

Patio Trees less than 15 feet tall												
Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Beech, Fountain	<i>Fagus sylvatica</i> 'Purple Fountain'	Deciduous	12 feet	3 feet	Yes	Columnar	Purple	Red	N/A	Nuts	Needs Wind Protection	
Birch, Fox Valley	<i>Betula nigra</i> 'Little King'	Deciduous	10 feet	12 feet	Yes	Rounded	Green	Yellow	Spring	Balls		X
Buckeye, Red	<i>Aesculus pavia</i>	Deciduous	10 feet	10 feet	Yes	Rounded	Green	Rusty Orange	Spring	Nuts		
Buckthorn, Fine Line	<i>Rhamnus f.</i> '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
Cherry, Globosa	<i>Prunus fruitcosa</i> 'Globosa'	Deciduous	12 feet	12 feet	Yes	Rounded	Green	Rusty Orange	Early Spring	Berries/Generally None	Doesnot tolerate reflective heat	
Cherry, Little Twist	<i>Prunus incisa</i> 'CarltonLT'	Deciduous	6 feet	6 feet	Yes	Rounded	Green	Red	N/A	Generally none	Doesnot tolerate reflective heat	
Chokeberry, Autumn Brilliance	<i>Aronia melanocarpa</i> 'Autumn Magic'	Deciduous	8 feet	5 feet	Yes	Rounded	Green	Rusty Orange	Spring	Berries		
Dogwood, Variegated European	<i>Cornus alba</i> 'Argenteo-Marginata'	Deciduous	10 feet	8 feet	Yes	Rounded	Green	Red	Spring	Berries		
Forsythia, Gold Tide (Tree)	<i>Forsythia x intermedia</i> 'Courtasol'	Deciduous	7 feet	4 feet	Yes	Irregular	Green	Green	Early Spring	Generally none		
Forsythia, Northern Sun	<i>Forsythia x</i> 'Northern Sun'	Deciduous	12 feet	9 feet	Yes	Irregular	Green	Rusty Orange	Early Spring	Generally None		
Forsythia, Spring Glory	<i>Forsythia x intermedia</i> 'Spring Glory'	Deciduous	10 feet	10 feet	Yes	Rounded	Green	Red	Early Spring	Generally none		
Full Moon Maple, Autumn Moon	<i>Acer shirasawanum</i> 'Autumn Moon'	Deciduous	12 feet	8 feet	Yes	Rounded	Yellow	Yellow to Red	Spring	Generally none	Needs Afternoon Shade	
Ginkgo, Chi-Chi	<i>Ginkgo biloba</i> 'Chi Chi'	Deciduous	8 feet	8 feet	Yes	Irregular	Green	Golden	N/A	Generally none	Takes time to establish	
Hydrangea (Tree), Limelight	<i>Hydrangea paniculata</i> 'Limelight'	Deciduous	8 feet	9 feet	Yes	Rounded	Green	Yellow	Summer-Fall	Seed Pods		
Hydrangea (Tree), Pee Gee	<i>Hydrangea paniculata</i> 'Grandiflora'	Deciduous	10 feet	10 feet	Yes	Rounded	Green	Rusty Orange	Summer	Seed Pods		
Hydrangea (Tree), Pinky Winky	<i>Hydrangea paniculata</i> 'Dvppinky'	Deciduous	8 feet	6 feet	Yes	Rounded	Green	Yellow	Summer	Seed Pods		
Hydrangea (Tree), Quick Fire	<i>Hydrangea paniculata</i> 'Bulk'	Deciduous	8 feet	8 feet	Yes	Rounded	Green	Yellow	Late Spring	Seed Pods		
Hydrangea (Tree), Vanilla Strawberry	<i>Hydrangea paniculata</i> 'Renhy'	Deciduous	8 feet	5 feet	Yes	Rounded	Green	Yellow	Summer	Seed Pods		
Lilac, Bloomerang Std	<i>Syringa x</i> 'Penda'	Deciduous	8 feet	8 feet	Yes	Rounded	Green	Rusty Orange	Early Spring	Small Capsules		
Lilac, Cutleaf	<i>Syringa laciniata</i>	Deciduous	8 feet	8 feet	Yes	Rounded	Green	Rusty Orange	Spring	Small Capsules		
Lilac, Tinkerbelle	<i>Syringa x</i> 'Bailbelle'	Deciduous	6 feet	6 feet	Yes	Rounded	Green	Rusty Orange	Late Spring	Seed 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
Mulberry, Weeping Fruitless	<i>Morus alba 'chapparal'</i>	Deciduous	12 feet	15 feet	Yes	Weeping	Green	Yellow	N/A	Generally none		
Ninebark, Centerglow	<i>Physocarpus opulifolius 'Center Glow'</i>	Deciduous	10 feet	10 feet	Yes	Rounded	Purple/Red	Orange	Late Spring	Berries		
Ninebark, Coppertina	<i>Physocarpus opulifolius 'Mindia'</i>	Deciduous	10 feet	6 feet	Yes	Rounded	Red-Purple	Bronze	Late Spring	Berries		
Ninebark, Diabolo	<i>Physocarpus opulifolius 'Monlo'</i>	Deciduous	12 feet	6 to 8 feet	Yes	Rounded	Red-Purple	Bronze	Late Spring	Berries		
Ninebark, Little Devil	<i>Physocarpus opulifolius 'Little Devil'</i>	Deciduous	6 feet	5 to 6 feet	Yes	Rounded	Red-Purple	Bronze	Late Spring	Berries		
Peashrub, Weeping Siberian	<i>Caragana arborescens 'Pendula'</i>	Deciduous	5 feet	7 feet	Yes	Weeping	Green	Yellow	Spring	Small Capsules		
Pine, Compact Gem	<i>Pinus leucodermis 'Compact Gem'</i>	Evergreen	10 feet	4 feet	Yes	Pyramidal	Green	Green	N/A	Cones		
Pine, Irish Bell	<i>Pinus leucodermis 'Irish Bell'</i>	Evergreen	8 feet	8 feet	Yes	Pyramidal	Green	Green	N/A	Cones		
Pine, Swiss Stone	<i>Pinus cembra</i>	Evergreen	6 feet	4 feet	Yes	Conical	Blue/Green	Blue/Green	N/A	Cones		
Redbud, Lavender Twist Weeping	<i>Cercis canadensis 'Covey'</i>	Deciduous	7 feet	8 feet	Yes	Weeping	Green	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Redbud, Little Woody	<i>Cercis canadensis 'Little Woody'</i>	Deciduous	8 feet	10 feet	Yes	Rounded	Green	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Redbud, Ruby Falls	<i>Cercis canadensis 'Ruby Falls'</i>	Deciduous	6 feet	4 feet	Yes	Weeping	Purple/Red	Rusty Orange	Early Spring	Few Seed Pods	Needs some wind protection	
Redwood, Hamlets Dawn	<i>Metasequoia glyptostroboides 'Hamlet's Broom'</i>	Deciduous	8 feet	6 feet	Yes	Pyramidal	Green	Rusty Orange	N/A	Cones		
Rose of Sharon Tree, Blue Chiffon	<i>Hibiscus syriacus 'Blue Chiffon'</i>	Deciduous	12 feet	6 feet	Yes	Rounded	Green	Yellow	Summer	Small Capsules		
Rose of Sharon Tree, Fiji	<i>Hibiscus syriacus 'Fiji'</i>	Deciduous	12 feet	6 feet	Yes	Rounded	Green	Yellow	Summer	Small Capsules		
Rose of Sharon Tree, Hawaii	<i>Hibiscus syriacus 'Mingrand'</i>	Deciduous	12 feet	6 feet	Yes	Rounded	Green	Yellow	Summer	Small Capsules		
Rose of Sharon, Bali	<i>Hibiscus syriacus 'Bali'</i>	Deciduous	12 feet	6 feet	Yes	Rounded	Green	Yellow	Summer	Small Capsules		
Rose of Sharon, Tahiti Tree	<i>Hibiscus syriacus 'Tahiti™'</i>	Deciduous	12 feet	6 feet	Yes	Oval	Green	Yellow	Summer	Seed Pods		
Spruce, Blue Softie Engelman	<i>Picea engelmannii 'Blue Softie'</i>	Evergreen	10 feet	10 feet	Yes	Pyramidal	Blue	Blue	N/A	Cones		
Spruce, The Blues	<i>Picea pungens 'The Blues'</i>	Evergreen	6 feet	6 feet	Yes	Weeping	Blue	Blue	N/A	Generally none		
Spruce, Weeping Norway	<i>Picea abies Pendula</i>	Evergreen	10 feet	10 feet	Yes	Weeping	Green	Green	N/A	Cones	Attracts birds	
Willow, Dappled Grafted	<i>Salix x integra 'Hakuro Nishiki'</i>	Deciduous	12 feet	5 feet	Yes	Rounded	Blue	Yellow	N/A	Catkins	Needs Wind Protection	

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
<b>Small Trees 25 feet tall or shorter (for street trees generally allow 400 cubic feet of soil (Urban. 2008) and atleast 100sqft for canopy)</b>												
Arborvitae, Ember Waves	<i>Thuja 'MonPin'</i>	Evergreen	25 feet	8 feet	Yes	Conical	Gold	Orange Yellow	N/A	Few Cones		
Bald Cypress, Falling Water	<i>Taxodium distichum 'Falling Waters'</i>	Deciduous	25 feet	15 feet	Yes	Weeping	Green	Rusty Orange	N/A	Cones		
Bald Cypress, Lindsey's Skyward	<i>Taxodium distichum Skyward</i>	Deciduous	20 feet	6 feet	Yes	Columnar	Green	Rusty Orange	N/A	Cones		X
Beech, Weeping Purple	<i>Fagus sylvatica 'Pendula'</i>	Deciduous	25 feet	20 feet	Yes	Weeping	Bronzy Green	Red	N/A	Nuts	Needs Wind Protection	
Birch, Tecumseh	<i>Betula nigra 'Tecumseh Compact'</i>	Deciduous	15 feet	20 feet	Yes	Irregular	Blue/Green	Yellow	N/A	Catkins		
Catalpa, Umbrella	<i>Catalpa bungei 'Nana'</i>	Deciduous	25 feet	25 feet	Yes	Rounded	Green	Rusty Orange	N/A	Generally none		X
Cedar of Lebanon, Beacon Hill	<i>Cedrus libani 'Beacon Hill'</i>	Evergreen	10 feet	8 feet	Yes	Weeping	Green	Bronze	Spring	Cones		
Cedar, Devinely Blue	<i>Cedrus deodara 'Devinely Blue'</i>	Evergreen	25 feet	15 feet	Yes	Pyramidal	Green	Bronze	N/A	Cones		
Cedar, Electra Blue	<i>Cedrus deodara 'Electra Blue'</i>	Evergreen	10 feet	6 feet	Yes	Pyramidal	Blue	Yellow	N/A	Cones		
Cedar, Himalayan Blue	<i>Cedrus atlantica 'Verticillata Glauca'</i>	Evergreen	20 feet	5 feet	Yes	Conical	Green	Bronze	N/A	Cones	Needs Wind Protection.	
Cedar, Hortsmann's	<i>Cedrus atlantica 'Hortsmann's'</i>	Evergreen	15 feet	10 feet	Yes	Pyramidal	Green with silver	Green with silver	N/A	Cones		
Cedar, Silver Atlas	<i>Cedrus atlantica 'Hortsmann's Silberspitz'</i>	Deciduous	25 feet	15 feet	Yes	Irregular	Green/Blue	Green/Blue	N/A	Cones		
Cedar, Van Pelts Blue	<i>Chamaecyparis lawsoniana 'Van Pelts Blue'</i>	Evergreen	20 feet	10 feet	Yes	Conical	Blue	Blue	N/A	Cones		
Cedar, Weeping Lebanon	<i>Cedrus libania 'Pendula'</i>	Evergreen	15 feet	15 feet	Yes	Weeping	Green	Rusty Orange	N/A	Cones		
Cherry, Accolade	<i>Prunus x 'Accolade'</i>	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Yellow	Spring	Berries/Generally none	Doesnot tolerate reflective heat	
Cherry, Afterglow	<i>Prunus x yedoensis 'Afterglow'</i>	Deciduous	25 feet	25 feet	Yes	Rounded	Blue/Green	Yellow	Early Spring	Berries	Doesnot tolerate reflective heat	
Cherry, Akebono	<i>Prunus x yedoensis 'Akebono'</i>	Deciduous	25 feet	25 feet	Yes	Irregular	Green	Yellow	Early Spring	Berries	Doesnot tolerate reflective heat	
Cherry, Autumn Flowering	<i>Prunus subhirtella 'Autumnalis Rosea'</i>	Deciduous	25 feet	22 feet	Yes	Irregular	Green	Rusty Orange	Spring and Fall	Berries	Doesnot tolerate reflective heat	
Cherry, Double Pink Weeping	<i>Prunus subhirtella</i>	Deciduous	15 feet	15 feet	Yes	Weeping	Green	Rusty Orange	Early Spring	Berries/Generally None	Doesnot tolerate reflective heat	
Cherry, Double Pink Weeping (30inch)	<i>Prunus subhirtella</i>	Deciduous	10 feet	15 feet	Yes	Weeping	Green	Rusty Orange	Early Spring	Berries/Generally None	Doesnot tolerate reflective heat	

## 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
Cherry, Mount Fuji	<i>Prunus serrulata</i> 'Mt. Fuji'	Deciduous	15 feet	20 feet	Yes	Vase	Green	Yellow	Early Spring	Generally None	Doesnot tolerate reflective heat	
Cherry, Okame	<i>Prunus x 'Okame'</i>	Deciduous	25 feet	20 feet	Yes	Oval	Green	Rusty Orange	Early Spring	Berries/Generally None	Doesnot tolerate reflective heat	
Cherry, Pink Cascade	<i>Prunus 'NCPH1'</i>	Deciduous	12 feet	12 feet	Yes	Weeping	Green	Rusty Orange	Early Spring	Berries	Doesnot tolerate reflective heat	
Cherry, Pink Flair	<i>Prunus sargentii</i> 'JFS-KW58'	Deciduous	25 feet	15 feet	Yes	Columnar	Green	Orange	Spring	Berries	Doesnot tolerate reflective heat	
Cherry, Pink Snow Showers	<i>Prunus subhirtella</i> 'Pisnshzam'	Deciduous	25 feet	25 feet	Yes	Weeping	Green	Rusty Orange	Early Spring	Berries	Doesnot tolerate reflective heat	
Cherry, Snow Fountain Weeping	<i>Prunus x 'Snowzam'</i>	Deciduous	12 feet	15 feet	Yes	Weeping	Green	Rusty Orange	Early Spring	Berries	Doesnot tolerate reflective heat	
Cherry, Snow Goose	<i>Prunus x 'Snow Goose'</i>	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Rusty Orange	Early Spring	Berries	Doesnot tolerate reflective heat	
Cherry, Tai Haku	<i>Prunus x 'Tai Haku'</i>	Deciduous	18 feet	25 feet	Yes	Vase	Green	Yellow	Early Spring	Berries	Doesnot tolerate reflective heat	
Chokecherry, Canada Red	<i>Prunus virginiana</i> 'Canada Red'	Deciduous	25 feet	20 feet	Yes	Irregular	Red	Red/Purple	Spring	Berries		
Dogwood, Aurora	<i>Cornus x 'Rutban'</i>	Deciduous	25 feet	25 feet	Yes	Rounded	Green	Rusty Orange	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Celestial	<i>Cornus x 'Rutdan'</i>	Deciduous	20 feet	20 feet	Yes	Irregular	Green	Red	Late Spring	Berries	Needs Wind Protection	
Dogwood, Cherokee Brave	<i>Cornus florida</i> 'Cherokee Brave'	Deciduous	15 feet	15 feet	Yes	Rounded	Green	Red	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Cherokee Chief	<i>Cornus florida</i> 'Cherokee Chief'	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Red	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Cherokee Daybreak	<i>Cornus florida</i> 'Cherokee Daybreak'	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Red	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Cherokee Princess	<i>Cornus florida</i> 'Cherokee Princess'	Deciduous	24 feet	20 feet	Yes	Rounded	Green	Red	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Cherokee Sunset	<i>Cornus florida</i> 'Cherokee Sunset'	Deciduous	20 feet	20 feet	Yes	Rounded	Variegated	Red	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Cloud 9	<i>Cornus florida</i> 'Cloud Nine'	Deciduous	15 feet	20 feet	Yes	Rounded	Green	Orange	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Constellation	<i>Cornus x 'Rutcan'</i>	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Red	Late Spring	Berries	Needs Wind Protection	
Dogwood, Cornelian Cherry	<i>Cornus mas</i>	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Red	Spring	Berries		
Dogwood, Kousa	<i>Cornus kousa chinensis</i>	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Red	Late Spring	Berries	Needs Wind Protection	
Dogwood, Milky Way	<i>Cornus kousa</i> 'Milky Way Select'	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Red	Late Spring	Berries	Needs Wind Protection	
Dogwood, Pink	<i>Cornus florida</i> 'Rubra'	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Red	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Praire Splendor	<i>Cornus florida</i> 'Prairie Splendor'	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Red	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Prairie Pink	<i>Cornus Florida</i> 'Prairie Pink'	Deciduous	15 feet	15 feet	Yes	Rounded	Green	Red	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Satomi	<i>Cornus kousa</i> 'Satomi'	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Rusty Orange	Late Spring	Berries	Needs Wind/Heat Protection	

## 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
Dogwood, Spring Song	<i>Cornus florida</i> 'Spring Song'	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Rusty Orange	Spring	Berries	Needs Wind/Heat Protection	
Dogwood, Stellar Pink	<i>Cornus x 'Rutgan'</i>	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Red	Late Spring	Berries	Needs Wind Protection	
Euonymus, Spindle Tree	<i>Euonymus europaeus</i>	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Green	Spring	Capsules		
Fir, Corkbark	<i>Abies lasiocarpa</i> 'Arizona'	Evergreen	25 feet	8 feet	Yes	Conical	Blue/Silver	Blue/Silver	N/A	Cones		
Fir, Spanish	<i>Abies pinsapo</i>	Evergreen	25 feet	15 feet	Yes	Pyramidal	Green	Green	N/A	Cones	Very slow growing	
Fringe, Chinese	<i>Chionanthus retuses</i>	Deciduous	25 feet	25 feet	Yes	Rounded	Blue/Green	Deep Yellow	Summer	Generally None		
Full Moon Maple, Ed Wood	<i>Acer japonicum</i> 'Ed Wood #2'	Deciduous	20 feet	25 feet	Yes	Irregular	Green	Green	Spring	Generally none	Needs Afternoon Shade	
Full Moon Maple, Golden	<i>Acer shirasawanum</i> 'Aureum'	Deciduous	15 feet	15 feet	Yes	Rounded	Green	Yellow to Red	Spring	Generally none	Needs Afternoon Shade	
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
Goldenchain Tree	<i>Laburnum x watereri</i> Vossi	Deciduous	25 feet	20 feet	Yes	Vase	Blue/Green	Bronze to Brown	Summer	Seed Pods	All Parts Toxic	
Hawthorn, Crimson Cloud	<i>Crataegus laevigata</i> 'Crimson Cloud'	Deciduous	20 feet	18 feet	Yes	Rounded	Green	Rusty Orange	Spring	Berries	Susceptible to Fireblight	
Hawthorn, Paul's Scarlet	<i>Crataegus laevigata</i> 'Paul's Scarlet'	Deciduous	22 feet	20 feet	Yes	Rounded	Green	Rusty Orange	Spring	Berries	Susceptible to Fireblight	
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
Japanese Lilac, Snowcap	<i>Syringa reticulata</i> 'Snowcap'	Deciduous	20 feet	15 feet	Yes	Rounded	Green	Green	N/A	Small Capsules		
Japanese Lilac, Snowdance	<i>Syringa reticulata</i> 'Bailnce'	Deciduous	20 feet	20 feet	Yes	Rounded	Green	Yellow	Spring	Few Capsules		
Juniper, Tolleson's Blue Weeping	<i>Juniperus scopulorum</i>	Evergreen	20 feet	10 feet	Yes	Weeping	Blue	Blue	N/A	Generally none		
Katsura, Weeping	<i>Cercidiphyllum japonicum</i> 'Pendula'	Deciduous	25 feet	25 feet	Yes	Weeping	Green	Yellow	N/A	Generally None	Need some Wind Protection, Drought sensitive	
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
Magnolia, Black Tulip	<i>Magnolia x Soulangiana</i> 'Jurmag 1'	Deciduous	20 feet	10 feet	Yes	Pyramidal	Green	Red	Early Spring	Seed Pods	Needs Wind Protection	
Magnolia, Leonard Messel	<i>Magnolia x loebneri</i> 'Leonard Messel'	Evergreen	20 feet	20 feet	Yes	Rounded	Green	Red	Early Spring	Few Seed Pods	Needs Wind Protection	



## 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
Magnolia, Leonard Messel Multi-Stem	<i>Magnolia kobus</i> 'Leonard Messel'	Deciduous	20 feet	25 feet	Yes	Pyramidal	Green	Red	Early Spring	Generally none	Needs Wind Protection	
Magnolia, Marilyn	<i>Magnolia x Marilyn</i> <i>Magnolia x loebneri</i> 'Merrill'	Deciduous	15 feet	12 feet	Yes	Rounded	Green	Red	Early Spring	Generally none	Needs Wind Protection	
Magnolia, Merrill	<i>Magnolia sellata</i> 'Royal Star'	Deciduous	15 Feet	10 Feet	Yes	Rounded	Green	Yellow	Spring	Seed Pods	Needs Wind Protection	
Magnolia, Timeless Beauty (Evergreen)	<i>Magnolia x grandiflora</i> 'Timeless Beauty'	Evergreen	20 feet	25 feet	Yes	Rounded	Purple	Green	Spring-Fall	Seed Pods	Needs Wind Protection	
Magnolia, Victoria (Evergreen)	<i>Magnolia grandiflora</i> 'Victoria'	Evergreen	20 feet	15 feet	Yes	Pyramidal	Green	Bronze	Summer and Fall	Seed Pods	Needs Wind Protection	
Magnolia, Vulcan	<i>Magnolia x 'Vulcan'</i>	Deciduous	25 feet	25 feet	Yes	Rounded	Purple	Green	Spring	Seed Pods	Needs Wind Protection	
Maple, Eskimo Sunset (Korean)	<i>Acer pseudoplatanus</i> 'Esk Sunset'	Deciduous	25 feet	15 feet	Yes	Rounded	Green	Orange, red, yellow	N/A	Few Samara	Needs Wind Protection	
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, Korean	<i>Acer pseudosieboldianum</i>	Deciduous	22 feet	18 feet	Yes	Oval	Green	Red	N/A	Few Samara	Needs Wind Protection	
Maple, Paperbark	<i>Acer griseum</i>	Deciduous	25 feet	15 feet	Yes	Oval	Green	Red	N/A	Samara		
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
Maple, Shantung	<i>Acer truncatum</i>	Deciduous	25 feet	25 feet	Yes	Rounded	Green	Rusty Orange	N/A	Samara		
Maple, Sugar Cone	<i>Acer saccharum</i> 'Sugar Cone'	Deciduous	25 feet	13 feet	Yes	Conical	Green	Red	N/A	Few Samara		
Mimosa, Chocolate Fountain	<i>Albizia 'NCAJ1'</i>	Deciduous	20 feet	20 feet	Yes	Irregular	Chocolate	Red	Summer	Seed Pods	May need Winter Protection	
Mimosa, Summer Chocolate	<i>Albizia julibrissin</i> 'Summer Chocolate'	Deciduous	20 feet	15 feet	Yes	Irregular	Red/Purple	Rusty Orange	Summer	Seed Pods	May need Winter Protection	
Pine, Angel Falls	<i>Pinus strobus</i> 'Angel Falls'	Evergreen	15 feet	8 feet	Yes	Weeping	Blue/Green	Blue/Green	N/A	Cones		
Pine, Blue Short Needle White	<i>Pinus parviflora</i> 'Glauca Brevifolia'	Evergreen	15 feet	9 feet	Yes	Irregular	Green	Green	N/A	Cones		
Pine, Bonna	<i>Pinus sylvestris</i> 'Bonna'	Evergreen	20 feet	10 feet	Yes	Pyramidal	Green	Green	N/A	Cones		
Pine, Bosnian Red Cone	<i>Pinus heldreichii</i> 'Leucodermis'	Evergreen	20 feet	10 feet	Yes	Pyramidal	Green	Green	N/A	Cones		
Pine, Bristlecone	<i>Pinus aristata</i>	Evergreen	20 feet	8 feet	Yes	Pyramidal	Green	Green	N/A	Cones	Slow grower	
Pine, Cesarini Blue	<i>Pinus flexis</i> 'Cesarini'	Evergreen	12 feet	6 feet	Yes	Pyramidal	Blue/Green	Blue/Green	N/A	Cones		
Pine, Contorted Eastern White	<i>Pinus strobus</i> 'Torulosa'	Evergreen	20 feet	10 feet	Yes	Columnar	Blue/Green	Blue/Green	N/A	Cones	A very interesting specimen tree.	

Height and Spreads are higher estimates.

According to Watson and Himelick Root space should be approximately 1-2 cuft of soil space per sqft of estimated mature crown size (p20).

## 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
Pine, Dwarf Japanese	<i>Pinus parviflora</i> 'Glauca Nana'	Evergreen	20 feet	10 feet	Yes	Conical	Green	Green	N/A	Cones		
Pine, Emerald Arrow	<i>Pinus leucodermis</i> 'Emerald Arrow'	Evergreen	20 feet	10 feet	Yes	Conical	Green	Green	N/A	Cones		
Pine, Indigo Eyes	<i>Pinus leucodermis</i> 'Indigo Eyes'	Evergreen	20 feet	10 feet	Yes	Conical	Green	Green	N/A	Cones		
Pine, La Cabana	<i>Pinus mugo</i> 'La Cabana'	Evergreen	15 feet	12 feet	Yes	Conical	Green	Green	N/A	Cones		
Pine, Mint Truffle	<i>Pinus leucodermis</i> 'Mint Truffle'	Evergreen	12 feet	9 feet	Yes	Conical	Green	Green	N/A	Cones		
Pine, Niagara Falls	<i>Pinus strobus</i> 'Niagara Falls'	Evergreen	20 feet	15 feet	Yes	Weeping	Blue/Green	Blue/Green	N/A	Cones		
Pine, Oregon Green	<i>Pinus nigra</i> 'Oregon Green'	Evergreen	20 feet	15 feet	Yes	Pyramidal	Green	Green	N/A	Cones		
Pine, Satellite	<i>Pinus leucodermis</i> 'Satellite'	Evergreen	15 feet	8 feet	Yes	Conical	Green	Green	N/A	Generally none		
Pine, Taylor's Sunburst	<i>Pinus contorta</i> 'Taylor's Sunburst'	Evergreen	12 feet	10 feet	Yes	Rounded	Green	Green	N/A	Catkins		
Pine, Thunderhead	<i>Pinus thunbergiana</i> 'Thunderhead'	Evergreen	15 feet	10 feet	Yes	Rounded	Green	Green	N/A	Cones		
Pine, Uncle Foggy	<i>Pinus banksiana</i> 'Uncle Foggy'	Evergreen	8 feet	15 feet	Yes	Weeping	Green	Green	N/A	Cones		
Pine, Vanderwolf's Limber	<i>Pinus flexilis</i> 'Vanderwolf's pyramid'	Evergreen	25 feet	15 feet	Yes	Pyramidal	Green	Green	N/A	Cones		
Plum, Krauter Vesuvius (K.V.)	<i>Prunus cerasifera</i> 'Krauter Vesuvius'	Deciduous	20 feet	15 feet	Yes	Oval	Purple	Red	Early Spring	Berries		
Plum, Thundercloud	<i>Prunus cerasifera</i> 'Thundercloud'	Deciduous	25 feet	25 feet	Yes	Vase	Purple	Red	Early Spring	Berries		
Pussywillow, Contorted Weeping	<i>Salix caprea pendula</i>	Deciduous	12 feet	8 feet	Yes	Weeping	Green	Yellow	Early Spring	Generally none		
Pussywillow, Weeping	<i>Salix caprea pendula</i>	Deciduous	12 feet	8 feet	Yes	Weeping	Green	Yellow	Early Spring	Generally none		
Redbud, Appalachian	<i>Cercis canadensis</i> 'Appalachian Red'	Deciduous	25 feet	25 feet	Yes	Rounded	Green	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Redbud, Avondale	<i>Cercis chinensis</i> 'Avondale'	Deciduous	15 feet	15 feet	Yes	Rounded	Green	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Redbud, Don Egolf	<i>Cercis chinensis</i> 'Don Egolf'	Deciduous	12 feet	12 feet	Yes	Rounded	Green	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Redbud, Forest Pansy	<i>Cercis canadensis</i> 'Forest Pansy'	Deciduous	20 feet	25 feet	Yes	Rounded	Purple	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Redbud, Merlot	<i>Cercis canadensis</i> 'Merlot'	Deciduous	18 feet	20 feet	Yes	Rounded	Purple	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Redbud, Vanilla Twist	<i>Cercis canadensis</i> 'Vanilla Twist'	Deciduous	12 feet	8 feet	Yes	Weeping	Green	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Serviceberry, Autumn Brilliance	<i>Amelanchier x grandiflora</i> 'Autumn Brilliance'	Deciduous	25 feet	15 feet	Yes	Columnar	Green	Bright Orange-Red	Early Spring	Berries	Attracts birds	
Serviceberry, Snowcloud	<i>Amelanchier laevis</i> 'Snowcloud'	Deciduous	25 feet	15 feet	Yes	Oval	Green	Red	Spring	Berries	Attracts birds	

Height and Spreads are higher estimates.

According to Watson and Himelick Root space should be approximately 1-2 cuft of soil space per sqft of estimated mature crown size (p20).

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Smoke Tree, Royal Purple	<i>Cotinus coggygria</i> 'Royal Purple'	Deciduous	15 feet	10 feet	Yes	Rounded	Green	Orange	Summer	Small Clusters	Unique flower and seeds	
Spruce, Bush's Lace	<i>Picea engelmannii</i> 'Bush's Lace'	Evergreen	15 feet	15 feet	Yes	Weeping	Blue/Green	Blue/Green	N/A	Cones		
Spruce, Columnar Norway	<i>Picea abies</i> 'Cupressina'	Evergreen	15 feet	4 feet	Yes	Conical	Green	Green	N/A	Cones	Attracts birds	
Spruce, Fat Albert	<i>Picea pungens</i> 'Fat Albert'	Evergreen	20 feet	10 feet	Yes	Pyramidal	Blue	Blue	N/A	Cones		
Spruce, Koster's Blue	<i>Picea pungens</i> 'Koster'	Evergreen	20 feet	10 feet	Yes	Pyramidal	Blue	Blue	N/A	Cones	Attracts birds	
Spruce, Select Blue	<i>Picea pungens</i> 'Select Blue'	Evergreen	20 feet	10 feet	Yes	Pyramidal	Blue/Green	Blue/Green	N/A	Cones		
Spruce, Weeping Serbian	<i>Picea omorika</i> 'Pendula'	Evergreen	12 feet	12 feet	Yes	Weeping	Green	Green	N/A	Generally none		
Spruce, Weeping White	<i>Pinus glauca</i> 'Pendula'	Evergreen	15 feet	8 feet	Yes	Weeping	Green	Green	N/A	Cones		
Viburnum, Common Snowball Tree	<i>Viburnum opulus</i> 'Sterile'	Deciduous	12 feet	10 feet	Yes	Irregular	Green	Red	Spring	Generally none		
Viburnum, Nannyberry	<i>Viburnum lentgo</i>	Deciduous	20 feet	10 feet	Yes	Columnar	Green	Purple/Red	Spring	Berries		
Western Red Cedar, Green Sport	<i>Thuja plicata</i> 'Green Sport'	Evergreen	24 feet	10 feet	Yes	Pyramidal	Green	Green	N/A	Generally none		
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)**

Aspen, Prairie Gold	<i>Populus tremuloides</i> 'NE-Arb'	Deciduous	40 feet	15 feet	No	Oval	Green	Golden	N/A	Catkins		
Beech, Rohani	<i>Fagus sylvatica</i> 'Rohani'	Deciduous	40 feet	20 feet	No	Oval	Purple	Red	N/A	Nuts	Needs Wind Protection	
Beech, Tricolor	<i>Fagus sylvatica</i> 'Tricolor'	Deciduous	30 feet	30 feet	No	Oval	Variegated	Red	N/A	Nuts	Needs Wind Protection	
Birch, City Slicker	<i>Betula nigra</i> 'Whit XXV'	Deciduous	35 feet	25 feet	No	Pyramidal	Green	Red	N/A	Catkins		
Birch, Dura Heat Multi-Stem	<i>Betula nigra</i> 'BNMTF'	Deciduous	40 feet	30 feet	No	Pyramidal	Green	Yellow	Spring	Catkins		
Birch, Heritage	<i>Betula nigra</i> 'Cully'	Deciduous	40 feet	30 feet	No	Pyramidal	Green	Yellow	N/A	Catkins		
Birch, Heritage Multi-Stem	<i>Betula nigra</i> 'Cully'	Deciduous	40 feet	30 feet	No	Pyramidal	Green	Yellow	N/A	Catkins		
Birch, Whitespire Senior	<i>Betula platyphylla</i> 'Whitespire'	Deciduous	40 feet	20 feet	No	Pyramidal	Blue/Green	Yellow	N/A	Catkins		
Box Elder, Variegated	<i>Acer negundo</i> 'Variegatum'	Deciduous	35 feet	25 feet	No	Rounded	Verigated	Rusty Orange	N/A	Samara		
Cedar of Lebanon, Stencoma	<i>Cerus libani</i> 'Stencoma'	Evergreen	40 feet	30 feet	No	Pyramidal	Green	Bronze	Spring	Cones		
Cedar, Blue Alaskan	<i>Chamaecyparis nootkatensis</i> "Glauca"	Evergreen	30 feet	20 feet	No	Pyramidal	Green	Bronze	N/A	Cones		



Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Cedar, Blue Alaskan Weeping	<i>Chamaecyparis nootkatensis</i> 'Glauca'	Evergreen	30 feet	20 feet	No	Pyramidal	Blue/Green	Blue/Green	N/A	Cones		
Cedar, Blue Atlas	<i>Cedrus atlantica</i> 'Glauca'	Evergreen	40 feet	30 feet	No	Pyramidal	Blue	Blue	N/A	Cones	Needs Wind Protection	
Cedar, Golden Deodara	<i>Cedrus deodara</i> 'Aurea'	Evergreen	30 feet	15 feet	No	Pyramidal	Yellow/Green	Yellow	N/A	Cones	Needs Wind Protection.	
Cedar, Incense	<i>Calocedrus decurrens</i>	Evergreen	40 feet	15 feet	No	Conical	Green	Green	N/A	Generally none		
Cedar, Karl Fuchs Deodara	<i>Cedrus deodara</i> 'Karl Fuchs'	Evergreen	30 feet	20 feet	No	Irregular	Blue/Green	Blue/Green	N/A	Cones	Needs some wind protection	
Cedar, Miles High Deodara	<i>Cedrus deodara</i> 'Miles High'	Evergreen	30 feet	15 feet	No	Irregular	Blue/Green	Bronze	N/A	Cones	Needs some wind protection	
Cedar, Oregon Blue	<i>Chamaecyparis lawsonia</i> 'Oregon Blue'	Evergreen	35 feet	20 feet	No	Conical	Blue	Blue	N/A	Cones		
Cedar, Variegated Alaskan	<i>Chamaecyparis nootkatensis</i> 'Variegata'	Evergreen	30 feet	15 feet	No	Conical	Green	Green	N/A	Cones		
Cedar, Weeping Alaskan	<i>Chamaecyparis nootkatensis</i> 'Pendula'	Evergreen	30 feet	10 feet	No	Weeping	Green	Bronze	N/A	Cones		
Cedar, Weeping Blue Alaskan	<i>Chamaecyparis nootkatensis</i> 'Pendula Glauca'	Evergreen	30 feet	10 feet	No	Weeping	Blue/Green	Blue/Green	N/A	Cones		
Cedar, Weeping Blue Atlas	<i>Cedrus atlantica</i> 'Glauca Pendula'	Evergreen	30 feet	20 feet	No	Weeping	Blue	Blue	N/A	Cones	Needs Wind Protection	
Cherry, Kwanzan	<i>Prunus serrulata</i> 'Kwanzan'	Deciduous	30 feet	20 feet	No	Vase	Green	Rusty Orange	Early Spring	Generally None	Doesnot tolerate reflective heat	
Cherry, Royal Burgundy	<i>Prunus serrulata</i> 'Royal Burgundy'	Deciduous	30 feet	20 feet	No	Vase	Purple/Red	Orange	Early Spring	Generally None	Doesnot tolerate reflective heat	
Cherry, Sargent	<i>Prunus x 'Sargentii'</i>	Deciduous	30 feet	30 feet	No	Rounded	Blue/Green	Bronze	Early Spring	Berries	Doesnot tolerate reflective heat	
Cherry, Yoshino	<i>Prunus x yedoensis</i>	Deciduous	30 feet	30 feet	No	Rounded	Green	Yellow	Early Spring	Berries	Doesnot tolerate reflective heat	
Dogwood, Eddie's White Wonder	<i>Cornus nuttallii x florida</i> 'Eddie's White Wonder'	Deciduous	30 feet	20 feet	No	Rounded	Green	Red	Spring	Berries	Needs Wind Protection	
Douglas Fir, Weeping	<i>Pseudotsuga menziesii</i> 'Glauca pendula'	Evergreen	30 feet	15 feet	No	Weeping	Blue/Green	Blue/Green	N/A	Cones		
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
European Birdcherry, Merlot	<i>Prunus padus</i> 'Drietre'	Deciduous	30 feet	20 feet	No	Rounded	Green	Green	Late Spring	Berries	Attracts birds	
Fir, Blue Spanish	<i>Abies pinsapo</i> 'Glauca'	Evergreen	40 feet	40 feet	No	Pyramidal	Green	Green	N/A	Cones		

## 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
Fir, Concolor Blue (White)	<i>Abies concolor</i> 'Canadians'	Evergreen	30 feet	20 feet	No	Pyramidal	Blue	Blue	N/A	Cones	Bluest of all conifers.	
Goldenrain Tree	<i>Koelreuteria paniculata</i>	Deciduous	30 feet	30 feet	No	Rounded	Green	Yellow	Summer	Pods		
Honeylocust, Imperial	<i>Gleditsia triacanthos</i> 'Imperial'	Deciduous	35 feet	35 feet	No	Rounded	Green	Yellow	N/A	Few Seed Pods		
Honeylocust, StreetKeeper	<i>Gleditsia triacanthos</i> 'Draves'	Deciduous	40 feet	20 feet	No	Pyramidal	Green	Yellow	N/A	Few Seed Pods		
Honeylocust, Sunburst	<i>Gleditsia triacanthos</i> 'Sunburst'	Deciduous	40 feet	35 feet	No	Irregular	Green	Yellow	N/A	Few Seed Pods		
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
Horse Chestnut, Autumn Splendor	<i>Aesculus x arnoldiana</i> 'Autumn Splendor'	Deciduous	35 feet	30 feet	No	Rounded	Green	Red	Spring	Nuts		
Ironwood	<i>Ostrya virginiana</i>	Deciduous	30 feet	25 feet	No	Pyramidal	Green	Orange	Spring	Nutlets		X
Katsura Tree	<i>Cercidiphyllum japonicum</i>	Deciduous	40 feet	40 feet	No	Rounded	Green	Yellow/Orange	N/A	Generally None	Need some Wind Protection, Drought sensitive	
Larch, European	<i>Larix decidua</i> ( <i>europaea</i> )	Deciduous	30 feet	20 feet	No	Pyramidal	Green	Rusty Orange	N/A	Cones		
Linden, American Sentry	<i>Tilia americana</i> 'McKSentry'	Deciduous	40 feet	30 feet	No	Pyramidal	Green	Yellow	Late Spring	Pea Pods		X
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
Magnolia, Brackens Brown Beauty	<i>Magnolia grandiflora</i> 'Brackens Brown Beauty'	Evergreen	30 feet	20 feet	No	Pyramidal	Green	Red	Late Spring	Seed Pods	Needs Wind Protection	
Magnolia, Butterflies	<i>Magnolia acuminata</i> 'Butterflies'	Deciduous	30 feet	15 feet	No	Pyramidal	Green	Red	Spring	Seed Pods	Needs Wind Protection	
Magnolia, Edith Bouge (Evergreen)	<i>Magnolia grandiflora</i> 'Edith Bouge'	Evergreen	35 feet	20 feet	No	Pyramidal	Green	Red	Summer	Seed Pods	Needs Wind Protection	
Magnolia, Elizabeth	<i>Magnolia x 'Elizabeth'</i>	Deciduous	30 feet	15 feet	No	Pyramidal	Green	Red	Spring	Few Seed Pods	Needs Wind Protection	
Magnolia, Felix Jury	<i>Magnolia x 'Felix Jury'</i>	Deciduous	40 feet	15 feet	No	Pyramidal	Green	Red	Early Spring	Few Seed Pods	Needs Wind Protection	
Magnolia, Galaxy	<i>Magnolia x 'Galaxy'</i>	Deciduous	30 feet	20 feet	No	Pyramidal	Green	Red	Early Spring	Few Seed Pods	Needs Wind Protection	
Magnolia, Gold Star	<i>Magnolia x 'Gold Star'</i>	Deciduous	30 feet	20 feet	No	Pyramidal	Green	Red	Early Spring	Few Seed Pods	Needs Wind Protection	

## 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
Magnolia, Yellow Bird	<i>Magnolia x 'Yellow Bird'</i>	Deciduous	40 feet	25 feet	No	Pyramidal	Purple	Yellow	Spring	Seed Pods	Needs Wind Protection	
Maple, Brandywine	<i>Acer rubrum 'Brandywine'</i>	Deciduous	40 feet	25 feet	No	Oval	Green	Red	N/A	Generally none	Alkaline Sensitive	
Maple, Conquest	<i>Acer platanoides 'Conzam'</i>	Deciduous	40 feet	20 feet	No	Columnar	Red to Green	Rusty Orange	Spring	Few Samara		X
Maple, Crimson King	<i>Acer platanoides 'Crimson King'</i>	Deciduous	40 feet	35 feet	No	Rounded	Purple/Red	Rusty Orange	N/A	Few Samara	Drought Sensitive	
Maple, Crimson Sentry	<i>Acer platanoides 'Crimson Sentry'</i>	Deciduous	35 feet	20 feet	No	Columnar	Purple/Green	Rusty Orange	N/A	Few Samara	Drought Sensitive	
Maple, Crimson Sunset	<i>Acer platanoides 'Crimson Sunset'</i>	Deciduous	35 feet	25 feet	No	Oval	Purple/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 'John Pair'</i>	Deciduous	30 feet	30 feet	No	Rounded	Green	Red	N/A	Few Samara		X
Maple, Main Street	<i>Acer truncatum 'WF-AT1'</i>	Deciduous	30 tall	20 tall	No	Rounded	Green	Red	N/A	Generally none		X
Maple, Norwegian Sunset	<i>Acer truncatum x A. plat. 'Keithsform'</i>	Deciduous	35 feet	25 feet	No	Oval	Green	Red	N/A	Generally none		X
Maple, October Glory	<i>Acer rubrum 'October Glory'</i>	Deciduous	40 feet	35 feet	No	Oval	Green	Red	N/A	Generally none	Alkaline Sensitive	
Maple, Pacific Sunset	<i>Acer truncatum x A. platanoides 'Warrenred'</i>	Deciduous	30 feet	25 feet	No	Rounded	Green	Red	N/A	Few Samara		X
Maple, Parkway	<i>Acer platanoides 'Columnar'</i>	Deciduous	40 feet	25 feet	No	Oval	Green	Rusty Orange	N/A	Few Samara	Verticillium wilt tolerant	X
Maple, Royal Red	<i>Acer platanoides 'Royal Red'</i>	Deciduous	40 feet	30 feet	No	Rounded	Purple/Red	Rusty Orange	N/A	Few Samara		X
Maple, Rugged Charm	<i>Acer tataricum 'JFS-KW2'</i>	Deciduous	28 feet	15 feet	No	Conical	Green	Red	Spring	Samara		X
Maple, Scarlet Sentinel	<i>Acer rubrum 'Scarsen'</i>	Deciduous	40 feet	20 feet	No	Conical	Green	Red	Spring	Generally none		X
Maple, State Street	<i>Acer miyabei 'Morton'</i>	Deciduous	40 feet	35 feet	No	Pyramidal	Green	Yellow	N/A	Samara		X
Maple, Sun Valley	<i>Acer rubrum 'Sun Valley'</i>	Deciduous	40 feet	35 feet	No	Oval	Green	Red	N/A	Generally none	Alkaline Sensitive	X
Maple, Urban Sunset	<i>Acer truncatum x platanoides 'JFS-KW187'</i>	Deciduous	35 feet	20 feet	No	Pyramidal	Green	Red	Spring	Few Samara		X
Mimosa, E. H. Wilson	<i>Albizia julibrissin 'E. H. Wilson'</i>	Deciduous	30 feet	30 feet	No	Irregular	Green	Yellow	Summer	Seed Pods	May need Winter Protection	
Mimosa, Flame Silk Tree	<i>Albizia julibrissin 'Flame'</i>	Deciduous	30 feet	30 feet	No	Irregular	Green	Red	Summer	Seed Pods	May need Winter Protection	
Mimosa, Umbrella	<i>Albizia julibrissin 'Boubri'</i>	Deciduous	30 feet	30 feet	No	Irregular	Green	Red	Summer	Seed Pods	May need Winter Protection	
Mimosa, Pink Silk Tree	<i>Albizia julibrissin 'Rosea'</i>	Deciduous	30 feet	30 feet	No	Irregular	Green	Red	Summer	Seed Pods	May need Winter Protection	

## 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
Mountain Ash, Cardinal Royal	<i>Sorbus aucuparia</i> 'Michred'	Deciduous	35 feet	20 feet	No	Oval	Green	Red	Late Spring	Berries	Susceptible to Fireblight	
Mountain Ash, European	<i>Sorbus aucuparia</i>	Deciduous	35 feet	24 feet	No	Oval	Green	Rusty Orange	Late Spring	Berries	Susceptible to Fireblight	
Parrotia, Persian	<i>Parrotia persica</i>	Deciduous	40 feet	20 feet	NO	Rounded	Green	Golden	Spring	Generally None		X
Pear, Aristocrat	<i>Pyrus calleryana</i> 'Aristocrat'	Deciduous	35 feet	25 feet	No	Oval	Green	Purple/Red	Early Spring	Berries		
Pear, Autumn Blaze	<i>Pyrus calleryana</i> 'Autumn Blaze'	Deciduous	35 feet	20 feet	No	Pyramidal	Green	Red	Early Spring	Berries	Susceptible to Fireblight	
Pear, Chanticleer	<i>Pyrus calleryana</i> 'Chanticleer'	Deciduous	40 feet	15 feet	No	Columnar	Green	Red	Early Spring	Berries	Susceptible to Fireblight	
Pear, Cleveland Select	<i>Pyrus calleryana</i> 'Cleveland Select'	Deciduous	30 feet	20 feet	No	Conical	Green	Purple/Red	Early Spring	Berries	Susceptible to Fireblight	
Pear, Red Spire	<i>Pyrus calleryana</i> 'Red Spire'	Deciduous	35 feet	25 feet	No	Pyramidal	Green	Yellow to Red	Early Spring	Berries	Susceptible to Fireblight	
Pine, Charlet Swissstone	<i>Pinus cembra</i> 'Chalet'	Evergreen	30 feet	12 feet	No	Conical	Blue/Green	Blue/Green	N/A	Cones		
Pine, Columnar Eastern White	<i>Pinus strobus</i> 'Fastigata'	Evergreen	30 feet	10 feet	No	Columnar	Blue/Green	Blue/Green	N/A	Cones	Attracts birds.	
Pine, Compact Austrian	<i>Pinus nigra</i> 'Compacta'	Evergreen	28 feet	15 feet	No	Pyramidal	Green	Green	N/A	Cones		
Pine, Japanese White	<i>Pinus parviflora</i> 'Glaucua'	Evergreen	30 feet	30 feet	No	Pyramidal	Green	Green	N/A	Cones		
Pine, Limber	<i>Pinus flexis</i>	Evergreen	30 feet	15 feet	No	Pyramidal	Blue/Green	Blue/Green	N/A	Cones		
Pine, Silver Sheen	<i>Pinus cembra</i> 'Silver Sheen'	Evergreen	30 feet	20 feet	No	Pyramidal	Blue/Green	Blue/Green	N/A	Cones		
Redbud, Eastern	<i>Cercis canadensis</i>	Deciduous	30 feet	25 feet	No	Rounded	Green	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Redbud, Flame	<i>Cercis canadensis</i> 'Flame'	Deciduous	30 feet	25 feet	No	Rounded	Green	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Redbud, Oklahoma	<i>Cercis canadensis</i> 'Oklahoma'	Deciduous	30 feet	25 feet	No	Rounded	Green	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Redbud, Rubye Atkinson	<i>Cercis canadensis</i> 'Rubye Atkins'	Deciduous	30 feet	25 feet	No	Rounded	Green	Yellow	Early Spring	Few Seed Pods	Needs some wind protection	
Serviceberry, Spring Flurry	<i>Amelanchier laevis</i> 'JFS-Arb'	Deciduous	35 feet	20 feet	No	Oval	Green	Orange	Spring	Berries		
Smoke Tree, American	<i>Cotinus obovatus</i>	Deciduous	30 feet	25 feet	No	Rounded	Green	Orange	Summer	Generally none		
Sourwood	<i>Oxydendrum arboreum</i>	Deciduous	30 feet	20 feet	No	Pyramidal	Green	Red	Summer	Small Capsules	Needs Wind Protection	
Spruce, Baby Blue	<i>Picea pungens glauca</i> 'Baby Blue'	Evergreen	35 feet	15 feet	No	Pyramidal	Blue	Blue	N/A	Cones		
Spruce, Baby Blue Eyes	<i>Picea pungens</i> 'Baby Blue Eyes'	Evergreen	30 feet	15 feet	No	Pyramidal	Blue	Blue	N/A	Cones	Attracts birds.	
Spruce, Bacher's (Baker's)	<i>Picea pungens</i> 'Bacheri'	Evergreen	30 feet	15 feet	No	Pyramidal	Blue	Blue	N/A	Cones	Attracts birds.	
Spruce, Bizon Blue	<i>Picea pungens</i> 'Bizon Blue'	Evergreen	30 feet	15 feet	No	Pyramidal	Blue	Blue	N/A	Cones		
Spruce, Black Hills	<i>Picea glauca densata</i>	Evergreen	40 feet	20 feet	No	Pyramidal	Green	Green	N/A	Cones	Attracts birds	

Height and Spreads are higher estimates.

According to Watson and Himelick Root space should be approximately 1-2 cuft of soil space per sqft of estimated mature crown size (p20).

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Spruce, Burns Serbian	<i>Picea omorika</i> 'Bruns'	Evergreen	30 feet	10 feet	No	Conical	Blue/Green	Blue/Green	N/A	Cones		
Spruce, Hoopsi Blue	<i>Picea pungens</i> 'Hoopsi'	Evergreen	30 feet	15 feet	No	Pyramidal	Blue	Blue	N/A	Cones	Attracts birds	
Spruce, Serbian	<i>Picea omorika</i>	Evergreen	40 feet	20 feet	No	Pyramidal	Blue/Green	Blue/Green	N/A	Cones		
Stewartia, Japanese	<i>Stewartia pseudocamellia</i>	Deciduous	30 feet	20 feet	No	Pyramidal	Green	Yellow to Red	Summer	Generally none	Needs Wind Protection	
Stewartia, Korean	<i>Stewartia koreana</i>	Deciduous	30 feet	25 feet	No	Pyramidal	Green	Yellow to Red	Summer	Generally none	Needs Wind Protection	
Sweetgum, Worpleston	<i>Liquidambar styraciflua</i> 'Worpleston'	Deciduous	40 feet	25 feet	No	Conical	Green	Yellow to Red	Spring	Few Star balls		
Tupelo or Sour Gum, Afterburner	<i>Nyssa sylvatica</i> 'David Odom'	Deciduous	35 feet	20 feet	No	Oval	Green	Red	Spring	Generally none	Needs Wind Protection	
Tupelo or Sour Gum, Red Rage	<i>Nyssa sylvatica</i> 'Haymanred'	Deciduous	35 feet	20 feet	No	Irregular	Green	Red	Spring	Generally none	Needs Wind Protection	
Western Red Cedar, Golden Spire	<i>Thuja plicata</i> 'Daniellow'	Evergreen	30 feet	15 feet	No	Pyramidal	Green with Gold	Green with Gold	N/A	Generally none	Needs Wind Protection	
Western Red Cedar, Green Giant	<i>Thuja x 'Green Giant'</i>	Evergreen	30 feet	12 feet	No	Conical	Green	Green	N/A	Few Cones		
Western Red Cedar, Spring Grove	<i>Thuja plicata</i> 'Spring Grove'	Evergreen	30 feet	10 feet	No	Pyramidal	Dark Green	Yellow	N/A	Generally none		
Willow, Golden	<i>Salix alba vitellina</i>	Deciduous	40 feet	30 feet	No	Weeping	Blue	Yellow	Spring	Generally none		
Willow, Prairie Cascade Weeping	<i>Salix alba tristis</i> 'Prairie Cascade'	Deciduous	30 feet	40 feet	No	Weeping	Green	Yellow	N/A	Catkins		
Yellowwood, American	<i>Cladrastis lutea</i>	Deciduous	35 feet	20 feet	No	Pyramidal	Blue	Yellow	Late Spring	Seed Pods		
Yellowwood, Perkins Pink	<i>Cladrastis kentukea</i> 'Perkins Pink'	Deciduous	30 feet	30 feet	No	Pyramidal	Blue	Yellow	Late Spring	Seed Pods		
Ash, Autumn Purple	<i>Fraxinus americana</i> 'Autumn Purple'	Deciduous	45 feet	40 feet	No	Rounded	Green	Red Purple	N/A	Generally none	Susceptible to Red Headed Ash Bore	
<b>Tall Trees over 40 feet tall (for street trees generally allow 1200 cubic feet of soil (Urban. 2008) and atleast 400sqft for canopy)</b>												
Ash, Patmore	<i>Fraxinus pennsylvanica</i> 'Patmore'	Deciduous	50 feet	35 feet	No	Oval	Green	Yellow	N/A	Generally none	Susceptible to Bore	
Ash, Raywood	<i>Fraxinus oxycarpa</i> 'Raywood'	Deciduous	50 feet	25 feet	No	Oval	Blue/Green	Red Purple	N/A	Generally none	Susceptible to Bore	
Ash, Urbanite	<i>Fraxinus pennsylvanica</i> 'Urbanite'	Deciduous	50 feet	40 feet	No	Pyramidal	Green	Rusty Orange	N/A	Generally none		X
Aspen, Quaking	<i>Populus tremuloides</i>	Deciduous	60 feet	35 feet	No	Oval	Green	Yellow	N/A	Catkins		
Aspen, Quaking Multi-Stem	<i>Populus tremuloides</i>	Deciduous	60 feet	45 feet	No	Oval	Green	Yellow	N/A	Catkins		
Bald Cypress	<i>Taxodium distichum</i>	Deciduous	100 feet	40 feet	No	Pyramidal	Green	Rusty Orange	N/A	Cones		X
Bald Cypress, Green Whisper	<i>Taxodium distichum</i> 'JFS-SGPN'	Deciduous	55 feet	30 feet	No	Pyramidal	Green	Rusty Orange	N/A	Cones		



Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Bald Cypress, Shawnee Brave	<i>Taxodium distichum</i> 'Mickelson'	Deciduous	55 feet	20 feet	No	Pyramidal	Green	Orange	N/A	Cones		X
Beech, Spaeth	<i>Fagus sylvatica</i> 'Spaethiana'	Deciduous	60 feet	35 feet	No	Pyramidal	Purple	Red	N/A	Nuts	Needs Wind Protection	
Birch, Dakota Pinnacle	<i>Betula platyphylla</i> 'Fargo'	Deciduous	60 feet	30 feet	No	Conical	Green	Yellow	N/A	Catkins		
Birch, Renaissance Oasis	<i>Betula papyrifera</i> 'Oenci'	Deciduous	50 feet	30 feet	No	Oval	Blue/Green	Yellow	N/A	Catkins		
Catalpa, Heartland	<i>Catalpa speciosa</i> 'Hiawatha 2'	Deciduous	50 feet	25 feet	No	Oval	Green	Rusty Orange	Summer	Seed Pods		
Catalpa, Northern	<i>Catalpa speciosa</i>	Deciduous	60 feet	40 feet	No	Oval	Green	Rusty Orange	Summer	Seed Pods		
Catalpa, Purple	<i>Catalpa erubescens</i> 'Purpurea'	Deciduous	60 feet	40 feet	No	Oval	Green	Yellow	Summer	Seed Pods		
Cedar, Green Atlas	<i>Cedrus atlantica</i>	Evergreen	50 feet	30 feet	No	Pyramidal	Green	Green	N/A	Cones		
Coffee Tree, Espresso	<i>Gymnocladus dioicus</i> 'Espresso-JFS'	Deciduous	50 feet	35 feet	No	Oval	Green	Rusty Orange	Spring	Seed Pods		
Coffee Tree, Kentucky	<i>Gymnocladus dioica</i>	Deciduous	50 feet	25 feet	No	Oval	Green	Rusty Orange	Spring	Seed Pods		
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
Honeylocust, Shademaster	<i>Gleditsia triacanthos</i> 'Shademaster'	Deciduous	60 feet	40 feet	No	Vase	Green	Bronze	N/A	Few Seed Pods		
Honeylocust, Skyline	<i>Gleditsia triacanthos</i> 'Skycole'	Deciduous	45 feet	35 feet	No	Pyramidal	Green	Golden	N/A	Few Seed Pods		
Horse Chestnut, Ft. McNair Red	<i>Aesculus x carnea</i> 'Ft. McNair'	Deciduous	50 feet	30 feet	No	Rounded	Green	Rusty Orange	Late Spring	Nuts		
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>Tillia 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, Autumn Flame	<i>Acer rubrum</i> 'Autumn Flame'	Deciduous	50 feet	40 feet	No	Rounded	Green	Orange	N/A	Generally none	Alkaline Sensitive	
Maple, Autumn Radiance	<i>Acer rubrum</i> 'Autumn Radiance'	Deciduous	60 feet	50 feet	No	Rounded	Green	Orange	N/A	Generally none	Alkaline Sensitive	

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Maple, Autumn Spire	<i>Acer rubrum</i> 'Autumn Spire'	Deciduous	50 feet	25 feet	No	Pyramidal	Green	Orange	N/A	Generally none	Alkaline Sensitive	
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, Celebration	<i>Acer x freemanii</i> 'Celzam'	Deciduous	45 feet	40 feet	No	Oval	Green	Orange	Spring	Generally none		
Maple, Commemoration	<i>Acer saccharum</i> 'Commemoration'	Deciduous	50 feet	35 feet	No	Oval	Green	Orange	Spring	Few Samara		
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, Fairview	<i>Acer Platanoides</i> 'Fairview'	Deciduous	45 feet	35 feet	No	Oval	Green	Yellow	N/A	Few Samara		
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
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, Marmo	<i>Acer x freemanii</i> 'Marmo'	Deciduous	55 feet	35 feet	No	Oval	Green	Red	Spring	Generally none	Alkaline Sensitive	
Maple, Matador	<i>Acer x freemanii</i> 'Bailston'	Deciduous	45 feet	30 feet	No	Oval	Green	Red	N/A	Generally none		X
Maple, Morgan	<i>Acer rubrum</i> 'Morgan'	Deciduous	45 feet	40 feet	No	Oval	Green	Red	N/A	Generally none		
Maple, Norway	<i>Acer platanoides</i>	Deciduous	60 feet	45 feet	No	Rounded	Green	Red	N/A	Few Samara		
Maple, Red Sunset	<i>Acer rubrum</i> 'Fransred'	Deciduous	45 feet	35 feet	No	Oval	Green	Red	N/A	Generally none	Alkaline Sensitive	
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, Somerset	<i>Acer rubrum</i> 'Somerset'	Deciduous	45 Feet	35 Feet	No	Oval	Green	Red	N/A	Generally none		
Maple, Sugar Legacy	<i>Acer saccharum</i> 'Legacy'	Deciduous	50 feet	30 feet	No	Oval	Green	Red	N/A	Few Samara		X
Maple, Sycamore	<i>Acer pseudoplatanus</i>	Deciduous	50 feet	35 feet	No	Pyramidal	Green	Rusty Orange	N/A	Few Samara		
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

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Oak, Forest Green	<i>Quercus frainetto</i> 'Schmjidt'	Deciduous	50 feet	30 feet	No	Oval	Green	Yellow	N/A	Acorns		X
Oak, Japanese Emperor	<i>Quercus dentata</i>	Deciduous	80 feet	50 feet	No	Rounded	Green	Yellow	Spring	Acorns		
Oak, Northern Pin	<i>Quercus palustris</i>	Deciduous	55 feet	40 feet	No	Pyramidal	Green	Yellow	N/A	Acorns		
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
Pine, Austrian Black	<i>Pinus nigra</i>	Evergreen	50 feet	25 feet	No	Conical	Green	Green	N/A	Cones		
Pine, French Blue Scotch	<i>Pinus sylvestris</i> 'French blue'	Evergreen	60 feet	25 feet	No	Irregular	Blue/Green	Blue/Green	N/A	Generally none		
Pine, Lacebark	<i>Pinus bungeana</i>	Evergreen	50 feet	35 feet	No	Pyramidal	Green	Green	N/A	Cones		
Pine, Ponderosa	<i>Pinus ponderosa</i>	Evergreen	100 feet	30 feet	No	Irregular	Green	Green	Spring	Cones		
Pine, Scotch (Scott's)	<i>Pinus sylvestris</i> 'French Blue'	Evergreen	60 feet	25 feet	No	Pyramidal	Green	Green	N/A	Cones		
Pond Cypress	<i>Taxodium ascendens</i> 'Nutans'	Deciduous	75 feet	30 feet	No	Pyramidal	Green	Rusty Orange	N/A	Cones		
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
Sequoia, Giant	<i>Sequoiadendron giganteum</i>	Evergreen	50 feet	30 feet	No	Pyramidal	Green	Purple	N/A	Cones		
Sequoia, Hazel Smith	<i>Sequoiadendron giganteum</i> 'Hazel Smith'	Evergreen	60 feet	35 feet	No	Pyramidal	Green	Purple	N/A	Cones		
Spruce, Colorado Blue or Green	<i>Picea pungens</i> 'Glauca'	Evergreen	60 feet	30 feet	No	Pyramidal	Blue/Green	Blue/Green	N/A	Cones	Attracts birds	
Spruce, Norway	<i>Picea abies</i>	Evergreen	50 feet	30 feet	No	Pyramidal	Green	Green	N/A	Cones	Attracts birds	
Sweetgum, American	<i>Liquidambar styraciflua</i>	Deciduous	50 feet	25 feet	No	Pyramidal	Green	Yellow to Red	N/A	Few Star balls		
Sweetgum, Cherokee	<i>Liquidambar styraciflua</i> 'Cherokee'	Deciduous	50 feet	25 feet	No	Pyramidal	Green	Yellow	N/A	Few Balls		
Sweetgum, Happidaze	<i>Liquidambar styraciflua</i> 'Hapdel'	Deciduous	45 feet	25 feet	No	Conical	Green	Yellow to Red	Spring	Few Star balls		
Sycamore, Bloodgood	<i>Platanus x acerifolia</i> 'Bloodgood'	Deciduous	90 feet	50 feet	No	Pyramidal	Green	Rusty Orange	N/A	Balls		
Sycamore, Columbia	<i>Platanus x acerifolia</i> 'Columbia'	Deciduous	50 feet	40 feet	No	Rounded	Green	Rusty Orange	N/A	Balls		
Sycamore, Exclamation	<i>Platanus x acerifolia</i> 'Morton Circle'	Deciduous	60 feet	45 feet	No	Pyramidal	Green	Yellow	Spring	Balls		
Tulip Tree	<i>Liriodendron tulipifera</i>	Deciduous	60 feet	30 feet	No	Oval	Green	Yellow	Summer	Generally none		

Common Name	Botanical Name	Type	Height	Spread	Under Wires?	Tree Shape	Summer Color	Autumn Color	Bloom Time	Fruit or Seeds	Comments	Street Tree
Tupelo or Sour Gum, Wildfire	<i>Nyssa sylvatica</i> 'Wildfire'	Deciduous	50 feet	30 feet	No	Oval	Green	Red	Spring	Generally none	Needs Wind Protection	
Western Red Cedar	<i>Thuja plicata</i>	Evergreen	50 feet	30 feet	No	Conical	Green	Green	N/A	Generally none	Needs Wind Protection	
Willow, Golden Niobe Weeping	<i>Salix alba</i> 'Tristis'	Deciduous	50 feet	50 feet	No	Weeping	Green	Yellow	N/A	Catkins		
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
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

**Narrow Trees 15 feet wide or less** (for street trees generally allow 400-800 cubic feet of soil per tree (Urban. 2008) and atleast 150sqft for canopy)

Aspen, Swedish Columnar	<i>Populus tremula</i> 'Erecta'	Deciduous	40 feet	15 feet	No	Columnar	Green	Rusty Orange	N/A	Catkins		X
Beech, Dawyck Purple	<i>Fagus sylvatica</i> 'Dawyck Purple'	Deciduous	40 feet	12 feet	No	Columnar	Purple	Red	N/A	Nuts	Needs Wind Protection	
Birch, Parkland Pillar	<i>Betula platyphylla</i> 'Jefpark'	Deciduous	40 feet	7 feet	No	Columnar	Green	Yellow	N/A	Catkins		
Cedar, Argentea Columnar	<i>Cedrus atlantica</i> 'Argentea Fastigiata'	Evergreen	24 feet	12 feet	Yes	Columnar	Green	Bronze	N/A	Cones		
Cedar, Columnar Atlas	<i>Cedrus atlantica</i> 'Fastigiata'	Evergreen	30 feet	10 feet	No	Columnar	Blue	Blue	N/A	Cones		
Cedar, Granny Louise	<i>Cedrus atlantica</i> 'Granny Louise'	Evergreen	30 feet	10 feet	No	Columnar	Blue	Blue	N/A	Cones		
Cedar, Green Arrow	<i>Chamaecyparis nootkatensis</i> "Green Arrow"	Evergreen	30 feet	6 feet	No	Weeping	Green	Green	N/A	Cones		
Cedar, Jubilee Weeping Alaskan	<i>Chamaecyparis nootkatensis</i> 'Jubilee'	Evergreen	30 feet	6 feet	No	Conical	Green	Green	N/A	Generally none		
Cherry, Amanagawa	<i>Prunus serrulata</i> 'Amanagawa'	Deciduous	25 feet	6 feet	Yes	Columnar	Blue/Green	Reddish Purple	Early Spring	Berries	Doesnot tolerate reflective heat	
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
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</i> x <i>robur</i> 'Crimschmidt'	Deciduous	45 feet	15 feet	No	Columnar	Green	Red	N/A	Acorns		X
Oak, Kindred Spirit	<i>Quercus robur</i> x <i>bicolor</i> 'Nadler'	Deciduous	30 feet	6 feet	No	Columnar	Green	Yellow	N/A	Acorns		X
Oak, Skinny Genes	<i>Quercus robur</i> x <i>alba</i> 'JFS-KW2QX'	Deciduous	45 feet	10 feet	No	Columnar	Green	Yellow	N/A	Acorns		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
Oak, Skyrocket	<i>Quercus robur</i> 'Fastigiata'	Deciduous	45 feet	15 feet	No	Columnar	Green	Yellow	N/A	Acorns		X
Oak, Streetspire	<i>Quercus robur x alba</i> 'JFS-KW1QX'	Deciduous	45 feet	14 feet	No	Columnar	Green	Red	N/A	Acorns		X
Parrotia, Ruby Vase	<i>Parrotia persica</i> 'Inge'	Deciduous	30 feet	12 feet	No	Columnar	Green	Red	Spring	Generally None		X
Parrotia, Vanessa	<i>Parrotia persica</i> 'Vanessa'	Deciduous	28 feet	14 feet	No	Vase	Green	Orange	Spring	Generally None		X
Pear, Capital	<i>Pyrus calleryana</i> 'Capital'	Deciduous	35 feet	12 feet	No	Conical	Green	Purple/Red	Early Spring	Berries	Susceptible to Fireblight	
Pine, Arnold's Sentinel	<i>Pinus nigra</i> 'Arnold's Sentinel'	Evergreen	25 feet	8 feet	Yes	Conical	Green	Green	N/A	Cones		
Pine, Columnar Scotch	<i>Pinus sylvestris</i> 'Fastigiata'	Evergreen	30 feet	6 feet	No	Conical	Green	Green	N/A	Cones		
Plum, Crimson Point	<i>Prunus cerasifera</i> 'Cripoizam'	Deciduous	25 feet	10 feet	Yes	Columnar	Purple	Red	Spring	Berries		
Rubber Tree, Emerald Pointe	<i>Eucommia ulmoides</i> 'Empozam'	Deciduous	40 feet	5 feet	No	Columnar	Green	Yellow	N/A	Generally none		X
Spruce, Columnar Blue	<i>Picea pungens</i> 'Fastigiata'	Evergreen	25 feet	10 feet	Yes	Columnar	Blue	Blue	N/A	Cones	Attracts birds.	
Sweetgum, Emerald Sentinel	<i>Liquidambar styraciflua</i> 'Clydesform'	Deciduous	30 feet	12 feet	No	Conical	Green	Yellow	N/A	Few Star balls		
Sweetgum, Slender Silhouette	<i>Liquidambar styraciflua</i> 'Slender Silhouette'	Deciduous	30 feet	12 feet	No	Conical	Green	Yellow to Red	Spring	Few Star balls		
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





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