



# City of Bethlehem – Approved Street Trees



Group	Recommended Parkway Width	Mature Tree Height	Suitable Under Electric Lines	Recommended Tree Spacing
I	2.5' to 4'	15' to 30'	Yes	20' to 25'
II	4' to 6'	30' to 45'	Maybe	25' to 35'
III	6' or more	45' or more	No	35' or more

The provided information will help you select an appropriate tree for your location based on minimizing future maintenance costs. There is a suitable tree for almost every site. Note: spacing is a function of mature crown spread, and it may vary between species and cultivars.

Group Name	Form	Growth Rate	Fall Color	Notes
<i>Acer buergerianum</i> Trident Maple	Oval, Round	Slow	Yellow, Red	Colorful bark with age
<i>Acer griseum</i> Paperbark Maple	Oval, Vase	Slow	Red	Colorful, peeling bark
<i>Acer tataricum ssp. ginnala</i> Amur Maple	Oval, Round	Slow, Medium	Orange, Red	Fragrant, white, yellow flowers in spring; red fruit
cv. 'Embers'	Round	Slow	Red	Fragrant, white, yellow flowers in spring; red fruit
cv. 'Flame'	Oval, Round	Medium	Orange, Red	Fragrant, white, yellow flowers in spring; red fruit
<i>Amelanchier laevis</i> Allegheny Serviceberry	Oval	Medium	Yellow, Orange, Red	White flowers; red, purple, black fruit
cv. 'Cumulus'	Oval	Medium	Yellow, Orange, Red	White flowers; red, black fruit
cv. 'Majestic'	Oval	Medium	Orange, Red	White flowers; purple fruit
<i>Amelanchier x grandiflora</i> Apple Serviceberry	Oval	Medium	Yellow, Orange, Red	White flowers; red, purple, black fruit
cv. 'Autumn Brilliance'	Oval	Medium	Orange, Red	White flowers; red, purple fruit
cv. 'Princess Diana'	Oval	Medium	Yellow, Orange, Red	White flowers; purple, black fruit
cv. 'Trazam' (Tradition)	Oval	Medium	Orange, Red	White flowers; red, black fruit
<i>Cercis canadensis</i> Eastern Redbud *Tree Form Only*	Vase, Round	Medium	Yellow	Pink flowers in spring; heart-shaped leaves
cv. 'Forest Pansy' *Tree Form Only*	Vase, Round	Medium	Yellow, Red, Purple	Purple-leaved variety
<i>Cornus kousa 'Chinensis'</i> Chinese Dogwood *Tree Form Only*	Vase, Oval	Slow	Orange, Red, Purple	White flowers in early summer; red fruit
<i>Cornus (kousa x nuttallii) x kousa 'Venus'</i> Venus Dogwood *Tree Form Only*	Oval	Slow	Red, Purple	Large white flowers in late spring; red fruit
<i>Cotinus obovatus</i> American Smoketree	Oval, Round	Slow, Medium	Yellow, Orange, Red, Purple	Yellow flowers in spring
<i>Crataegus crus-galli var. inermis 'Crusader'</i> Thornless Cockspur Hawthorn *Tree Form Only*	Round	Slow	Orange, Red, Purple	White flowers in late spring; red fruit in fall
<i>Crataegus viridis 'Winter King'</i> Winter King Green Hawthorn *Tree Form Only*	Vase	Medium	Yellow, Orange, Red	White flowers; red, orange fruit
<i>Maackia amurensis</i> Amur Maackia	Vase	Slow	No Change	Fragrant, white flowers in summer

Group	Name	Form	Growth Rate	Fall Color	Notes
I (cont.)	<i>Magnolia 'Galaxy'</i> Galaxy Magnolia *Tree Form Only*	Pyramidal	Rapid	Yellow, Orange, Brown	White, red, purple flowers
	<i>Magnolia x loebneri 'Merrill'</i> Merrill Magnolia *Tree Form Only*	Pyramidal	Medium	Yellow, Orange	Fragrant, white flowers
	<i>Malus</i> Crabapple	Variable	Medium	Yellow, Orange, Red, Purple	White, pink, red flowers; yellow, orange, red fruit
	cv. 'Adams'	Round	Medium	Yellow, Orange	Pink flowers; red fruit
	cv. 'Adirondack'	Columnar	Medium	Yellow	White flowers; orange, red fruit
	cv. 'Celzam' (Centurion)	Round	Medium	Orange, Red	Pink, red flowers; red fruit
	cv. 'Donald Wyman'	Round	Medium	Yellow	White flowers; red fruit
	cv. 'Hargozam' (Harvest Gold)	Oval	Medium	Yellow	White flowers; yellow fruit
	cv. 'Mazam' (Madonna)	Round	Medium	Red	Pink, red flowers; red, purple fruit
	cv. 'Prairiefire'	Round	Medium	Orange, Red, Purple	Pink, red flowers; red fruit
	cv. 'Red Barron'	Columnar	Medium	Orange	Red flowers; red fruit
	cv. 'Schmidtcutleaf' (Golden Raindrops)	Vase, Round	Medium	Yellow	White flowers; yellow fruit
	cv. 'Sentinel'	Vase	Medium	Yellow	White, pink flowers; red fruit
	cv. 'Snowdrift'	Round	Medium	Yellow	White flowers; orange, red fruit
	cv. 'Spring Snow'	Oval	Medium	Yellow	White flowers; fruitless cultivar
	cv. 'Sutyzam' (Sugar Tyme)	Oval	Medium	Yellow	White flowers; red fruit
	<i>Parrotia persica</i> Persian Parrotia	Vase, Round	Medium	Yellow, Orange, Red	Red flowers in late winter
	cv. 'Vanessa'	Columnar	Medium	Orange, Red	More upright-growing than the common variety
	<i>Prunus 'Accolade'</i> Accolade Flowering Cherry	Round	Medium	Yellow, Orange, Red	Fragrant, pink flowers in spring; purple, black fruit
	<i>Prunus cerasifera 'Thundercloud'</i> Thundercloud Flowering Plum	Vase, Round	Medium, Rapid	Purple	Fragrant, pink flowers; purple fruit
	<i>Prunus serrulata 'Amanogawa'</i> Amanogawa Oriental Cherry	Columnar	Medium	Orange, Red	Pink flowers; transplant in spring
	<i>Prunus x hillieri 'Spire'</i> Spire Cherry	Vase, Columnar	Medium	Orange, Red	Pink flowers in spring
	<i>Prunus x incam 'Okame'</i> Okame Cherry	Vase, Round	Medium	Yellow, Orange, Red	Pink flowers in spring
	<i>Styrax obassia</i> Fragrant Snowbell	Vase, Oval	Medium	Yellow	Fragrant, white flowers in spring; green fruit
	<i>Syringa reticulata</i> Japanese Tree Lilac	Oval, Round	Medium	No Change	White flowers in late spring
	cv. 'Ivory Silk'	Oval, Round	Medium	No Change	White flowers in late spring
	cv. 'Summer Snow'	Round	Medium	No Change	White flowers in late spring

Group	Name	Form	Growth Rate	Fall Color	Notes
II	<i>Acer campestre</i> Hedge Maple	Oval, Round	Slow	Yellow	Provides dense shade
	cv. 'Evelyn' (Queen Elizabeth)	Oval	Medium	Yellow	More upright-growing than the common variety
	<i>Acer truncatum x platanoides</i> Shantung Hybrid Maple	Oval	Medium, Rapid	Orange, Red	Tolerant of urban environment
	cv. 'Keithsform' (Norwegian Sunset)	Oval	Medium, Rapid	Orange, Red	More upright-growing than the common variety
	cv. 'Warrened' (Pacific Sunset)	Oval	Medium, Rapid	Orange, Red	Green, yellow flowers in spring
	<i>Aesculus x carnea</i> 'Briotii' Ruby Red Horsechestnut	Oval, Round	Slow	No Change	Red flowers; fruitless variety
	<i>Carpinus betulus</i> European Hornbeam *Tree Form Only*	Pyramidal	Slow	Yellow, Green	Provides dense shade
	cv. 'Fastigiata' (Fastigiata) *Tree Form Only*	Oval, Pyramidal	Slow	Yellow, Green	Provides dense shade
	cv. 'Frans Fontaine' *Tree Form Only*	Columnar	Slow	Yellow	More upright-growing than the common variety
	<i>Carpinus caroliniana</i> American Hornbeam *Tree Form Only*	Oval	Slow	Yellow, Orange, Red	Good for small, shady spaces
	<i>Cornus controversa</i> 'June Snow' Giant Dogwood *Tree Form Only*	Round	Medium	Orange, Red, Purple	White flowers; blue fruit; layered shape
	<i>Davidia involucrata</i> Dove Tree	Oval, Round	Medium	Orange, Green	White flowers
	<i>Evodia danielii</i> Korean Evodia	Round	Slow	Yellow	Fragrant, white flowers; red, black fruit
	<i>Gleditsia triacanthos</i> 'Impcole' Imperial Honeylocust	Oval	Rapid	Yellow	Fruitless cultivar
	<i>Halesia tetraptera</i> Carolina Silverbell	Oval, Round	Medium	Yellow	White flowers
	<i>Hovenia dulcis</i> Japanese Raisin Tree	Oval, Round	Medium	Orange	White flowers; brown fruits
	<i>Koelreuteria paniculata</i> Goldenrain Tree	Round	Medium	Yellow	Yellow flowers; brown fruit
	<i>Ostrya virginiana</i> American Hophornbeam *Tree Form Only*	Conical, Round	Slow	Yellow	White fruit
	<i>Phellodendron amurense</i> 'Macho' Macho Amur Corktree	Vase, Round	Medium	Yellow	Fruitless cultivar
	<i>Prunus sargentii</i> 'Columnaris' Columnar Sargent Cherry	Columnar	Medium	Yellow, Orange, Red	Fragrant, pink flowers in spring; purple, black fruit
	<i>Prunus x yedoensis</i> Yoshino Cherry	Round	Medium, Rapid	Yellow	Abundant, fragrant, white flowers; black fruit
	<i>Pyrus calleryana</i> Callery Pear	Pyramidal, Columnar	Medium, Rapid	Yellow, Red, Brown, Purple	White flowers; brown fruit
	cv. 'Aristocrat'	Pyramidal	Rapid	Red	White flowers; brown fruit; thornless
	cv. 'Capital'	Columnar	Medium	Red, Brown, Purple	White flowers; brown fruit
	cv. 'Chanticleer' (Cleveland Select)	Pyramidal	Rapid	Red	White flowers; brown fruit; thornless
	cv. 'Redspire'	Pyramidal	Rapid	Yellow, Red, Purple	White flowers; brown fruit
	<i>Sorbus alnifolia</i> Korean Mountainash	Oval, Round	Medium	Yellow, Orange	White flowers in spring; orange, red fruit in winter

Group	Name	Form	Growth Rate	Fall Color	Notes
III	<i>Acer rubrum</i> Red Maple	Columnnar, Oval	Medium, Rapid	Orange, Red	Native to much of the eastern US
	cv. 'Bowhall'	Columnnar	Medium	Red	More upright-growing than the common variety
	cv. 'Franksred' (Red Sunset)	Oval	Medium, Rapid	Orange, Red	Shallow root system with some surface roots
	cv. 'PNI 0268' (October Glory)	Oval	Medium, Rapid	Red	Shallow root system with some surface roots
	cv. 'Sun Valley'	Oval	Medium, Rapid	Orange, Red	Shallow root system with some surface roots
	<i>Acer saccharum</i> Sugar Maple	Oval	Medium	Yellow, Orange, Red	Green, yellow flowers in spring
	cv. 'Commemoration'	Oval, Round	Rapid	Orange, Red	Green, yellow flowers in spring
	cv. 'Astis' (Steeple)	Columnnar	Medium	Yellow, Orange	More upright-growing than the common variety
	<i>Acer x freemanii</i> Freeman Maple	Oval, Pyramidal, Columnnar	Rapid	Yellow, Orange, Red	Tolerates partial shade
	cv. 'Armstrong'	Oval	Rapid	Yellow, Red	Shallow root system; avoid fall planting
	cv. 'Celzam' (Celebration)	Pyramidal, Columnnar	Rapid	Yellow, Red	Seedless cultivar
	cv. 'Jeffersed' (Autumn Blaze)	Oval, Pyramidal	Rapid	Orange, Red	Seedless cultivar
	cv. 'Scarsen' (Scarlet Sentinel)	Columnnar, Oval	Rapid	Yellow, Orange, Red	Clusters of inflorescences in early spring
	<i>Aesculus hippocastanum</i> 'Baumannii' Baumann Horsechestnut	Oval, Round	Medium	Yellow	White flowers in spring
	<i>Celtis laevigata x occidentalis</i> 'Magnifica' Magnifica Hackberry *Tree Form Only*	Vase	Rapid	Yellow	Fruitless cultivar
	<i>Celtis occidentalis</i> 'Prairie Pride' Prairie Pride Hackberry *Tree Form Only*	Round	Rapid	Yellow	Deep, widespreading roots
	<i>Cercidiphyllum japonicum</i> Katsura Tree	Pyramidal	Medium, Rapid	Yellow, Orange	Heart-shaped leaves and small pods
	<i>Cladrastis kentukea</i> Yellowwood	Oval, Round	Medium	Yellow, Brown	Fragrant, white flowers in late spring
	<i>Corylus colurna</i> Turkish Filbert *Tree Form Only*	Pyramidal	Medium	Yellow, Purple	Produces nuts
	<i>Eucommia ulmoides</i> Hardy Rubber Tree	Pyramidal, Round	Slow	Green, Yellow	Prefers full sun
	<i>Ginkgo biloba</i> 'PNI 2720' Princeton Sentry Ginkgo	Columnnar	Slow, Medium	Yellow	Fruitless cultivar
	<i>Gymnocladus dioica</i> 'Espresso' Espresso Kentucky Coffeetree	Vase, Oval	Slow	Yellow	Fruitless cultivar
	<i>Liquidambar styraciflua</i> 'Rotundiloba' Roundleaf Sweetgum	Pyramidal, Oval	Medium	Red, Purple	Fruitless cultivar
<i>Metasequoia glyptostroboides</i> Dawn Redwood	Pyramidal	Rapid	Orange, Brown	Endangered species	
<i>Platanus x acerifolia</i> 'Bloodgood' Bloodgood London Planetree	Pyramidal, Round	Medium, Rapid	Yellow, Brown	Red flowers	
<i>Quercus acutissima</i> Sawtooth Oak	Pyramidal, Round	Variable	Yellow, Brown	Produces acorns	

Group	Name	Form	Growth Rate	Fall Color	Notes
III (cont.)	<i>Quercus bicolor</i> Swamp White Oak	Oval, Round	Medium	Yellow, Brown	Produces acorns
	<i>Quercus coccinea</i> Scarlet Oak	Pyramidal, Round	Medium	Red	Produces acorns
	<i>Quercus imbricaria</i> Shingle Oak	Pyramidal, Round	Slow	Yellow, Brown	Produces acorns
	<i>Quercus macrocarpa</i> Bur Oak	Oval, Round	Slow	Yellow, Brown	Produces acorns
	<i>Quercus phellos</i> Willow Oak	Conical, Oval	Medium, Rapid	Yellow, Red, Brown	Produces acorns
	<i>Quercus robur</i> English Oak	Round	Slow	Brown	Produces acorns
	cv. 'Fastigiata' (Fastigiate English Oak)	Pyramidal, Columnar	Medium	Yellow, Brown	Tolerates restricted root space
	<i>Quercus robur x alba</i> 'Crimschmidt' Crimson Spire Oak	Columnar	Rapid	Red	Mildew-resistant foliage
	<i>Quercus rubra</i> Northern Red Oak	Oval	Rapid	Red, Brown	Produces acorns
	<i>Sophora japonica</i> Japanese Pagodatree	Round	Medium, Rapid	No Change	Fragrant, white flowers; yellow, brown fruit
	<i>Tilia cordata</i> Littleleaf Linden	Oval, Pyramidal	Medium, Rapid	Yellow	Fragrant, yellow flowers in early summer
	cv. 'Glenleven'	Pyramidal	Rapid	Yellow	Fragrant, yellow flowers in early summer
	cv. 'PNI 6025' (Greenspire)	Pyramidal	Rapid	Yellow	Fragrant, yellow flowers in early summer
	<i>Tilia tomentosa</i> Silver Linden	Oval, Pyramidal	Medium	Yellow	Fragrant white, yellow flowers in early summer
	cv. 'PNI 6051' (Green Mountain)	Oval, Pyramidal	Medium	Yellow	Fragrant white, yellow flowers in early summer
	cv. 'Wandell' (Sterling Silver)	Oval, Pyramidal	Medium	Yellow	Fragrant white, yellow flowers in early summer
	<i>Ulmus</i> 'Homestead' Homestead Hybrid Elm	Oval, Pyramidal	Rapid	Yellow	Disease resistant
	<i>Ulmus parvifolia</i> Lacebark Elm	Oval, Vase, Round	Medium	Orange, Red, Purple	Disease resistant
	cv. 'Dynasty'	Vase, Round	Medium	Orange, Red	Disease resistant
	cv. 'Frontier'	Oval, Vase	Medium	Red, Purple	Disease resistant
cv. 'Ohio'	Vase	Medium	Red	Disease resistant	
<i>Zelkova serrata</i> Japanese Zelkova	Vase, Columnar	Medium, Rapid	Yellow, Orange, Red, Brown	Disease resistant	
cv. 'Green Vase'	Vase	Rapid	Orange, Red, Brown	Disease resistant	
cv. 'Halka'	Vase	Rapid	Yellow, Orange	Disease resistant	
cv. 'Musashino'	Vase, Columnar	Rapid	Yellow, Orange	Disease resistant	
cv. 'Village Green'	Vase	Medium	Orange, Red	Disease resistant	