




















APPROVED TREE SPECIES FOR PITTSBURGH'S STREETS

LARGE SHADE TREES - Trees in the Shade Tree category should be planted where no overhead electrical distribution lines exist. Wires on the adjacent side of the street should be checked for conflicts. Shade trees are the most desirable size of tree for planting, and should be used at all times in the absence of overhead electrical distribution utilities.











COMMON NAME	LATIN NAME	PREFERRED CULTIVARS	GROWTH HABIT	FREQUENCY OF USE	STORMWATER TREE PIT	NOTES
Maple, Miyabe	<i>Acer miyabei</i>			Sparingly		Susceptible to verticillium wilt
Hackberry	<i>Celtis occidentalis</i>	'Chicagoland' 'Prairie Pride'		Moderately	Yes	
Hardy Rubber	<i>Eucommia ulmoides</i>			Sparingly		
Ginkgo	<i>Ginkgo biloba</i>	'Magyar'		Frequently		Use of 'Magyar' cultivar only, inspect graft union before planting to ensure male variety
Honeylocust	<i>Gleditsia triacanthos</i>	Thornless and fruitless only		Sparingly	Yes	
Kentucky Coffee	<i>Gymnocladus dioicus</i>	Fruitless cultivars only		Moderately		
Sweetgum	<i>Liquidambar styraciflua</i>	'Slender Silhouette'		Sparingly		Use of this cultivar only. Other cultivars may not be hardy, cause extensive hardscape damage
Black gum	<i>Nyssa sylvatica</i>	Many cultivars are NOT hardy		Frequently	Yes	Spring plant only

APPROVED STREET TREE LIST









JANUARY 8, 2020

London Plane	Platanus x acerifolia	'Exclamation' 'Columbia' NOT 'Bloodgood'		Frequently	Yes	
Oak, Sawtooth	Quercus acutissima			Sparingly		
Oak, White	Quercus alba			Sparingly		
Oak, Swamp White	Quercus bicolor			Frequently	Yes	
Oak, Overcup	Quercus lyrata			Sparingly	Yes	
Oak, Bur	Quercus macrocarpa			Sparingly		Spring plant only
Oak, Chinkapin	Quercus muehlenbergii			Frequently		
Oak, Hybrid	Quercus Hybrids	Regal Prince		Frequently		
Bald Cypress	Taxodium distichum			Moderately	Yes	Highly susceptible to bagworms
Linden, Silver	Tilia tomentosa			Sparingly		
Zelkova	Zelkova serrata	'Green Vase' NOT 'Village Green'		Moderately		Early, heavy and frequent pruning required

MEDIUM TREES — Do NOT plant under electrical distribution lines.

COMMON NAME	LATIN NAME	PREFERRED CULTIVARS	GROWTH HABIT	FREQUENCY OF USE	STORMWATER TREE PIT	NOTES
Maple, Hedge	<i>Acer campestre</i>	Do NOT use cultivars, straight species only		Moderately		Susceptible to verticillium wilt
Maple, Three Flower	<i>Acer triflorum</i>			Sparingly		Susceptible to verticillium wilt
Serviceberry, Downy	<i>Amelanchier arborea</i>	'Cumulus'		Sparingly		Rose family, do not plant with cherries, crabapples, hawthorns, pears, serviceberry or juniper
Serviceberry, Apple	<i>Amelanchier x grandiflora</i>	'Autumn Brilliance'		Sparingly		Rose family, do not plant with cherries, crabapples, hawthorns, pears, serviceberry or juniper
Hornbeam, European	<i>Carpinus betulus</i>	'Fastigiata' 'Frans Fontaine'		Moderately		
Hornbeam, American	<i>Carpinus caroliniana</i>			Sparingly	Yes	
Fringe tree, Chinese	<i>Chionanthus retusus</i>			Sparingly		
Maackia, Amur	<i>Maackia amurensis</i>			Moderately		
Magnolia, Sweetbay	<i>Magnolia virginiana</i>			Sparingly	Yes	
Hophornbeam	<i>Ostrya virginiana</i>			Frequently		

SMALL TREES - Use only under electrical distribution wires. These trees will likely be utility pruned, however it will not be severe.

COMMON NAME	LATIN NAME	PREFERRED CULTIVARS	GROWTH HABIT	FREQUENCY OF USE	STORMWATER TREE PIT	NOTES
Redbud	<i>Cercis canadensis</i>			Sparingly		Susceptible to verticillium wilt and canker. Broad habit, plant where pruning will be minimal
Dogwood, Cornelian Cherry	<i>Cornus mas</i>	'Golden Glory'		Frequently		
Smoketree, Common	<i>Cotinus coggygia</i>			Sparingly		
Smoketree, American	<i>Cotinus obovatus</i>			Sparingly		
Silverbell, Carolina	<i>Halesia tetraptera</i>			Moderately		
Crabapple	<i>Malus</i> spp.	'Red Jewel', 'Spring Snow' NOT 'Red Barron'		Frequently		Rose family, do not plant with cherries, crabapples, hawthorns, pears, serviceberry or juniper
Cherry, Flowering	<i>Prunus</i> spp.	'Accolade', 'Autumnalis', 'Snow Goose' NOT 'Okame' or 'Pink Flair'		Frequently		Rose family, do not plant with cherries, crabapples, hawthorns, pears, serviceberry or juniper
Lilac tree	<i>Syringa reticulata</i>	'Ivory Silk'		Sparingly		Highly susceptible to verticillium wilt