

RECOMMENDED PLANT LIST

Appendix A: Plant List

Key			Size
1	Suitable for streets		Small 20-35'
2	Suitable for planting under utility wires		Medium 35-60'
3	Evergreen		Large 60' +
4	Tolerates poorly drained soils		
5	Tolerates dry or poor soils		
6	Tolerates partial shade		
7	Native to Pennsylvania		
8	Flowering Tree		
Key	Latin Name	Common Name	Size
1,4	<i>Acer rubrum</i> 'Burgundy Beauty'	Red Maple	Large
3	<i>Abies concolor</i>	White Fir	Medium
3	<i>Abies koreana</i>	Korean Fir	Medium
3	<i>Abies nordmanniana</i>	Nordman Fir	Large
1,2,6	<i>Acer buergerianum</i>	Trident Maple	Medium
1,2,5,6	<i>Acer campestre</i>	Hedge Maple	Small
1,2,6	<i>Acer ginnala</i>	Amur Maple	Large
1,2,6,	<i>Acer griseum</i>	Paperbark Maple	Medium
2,6,	<i>Acer palmatum</i>	Japanese Maple	Small
1,4,7	<i>Acer rubrum</i>	Red Maple	Large
1,7	<i>Acer saccharum</i> 'Green Mountain'	Sugar Maple	Large
6	<i>Acer triflorum</i>	Three Flower Maple	Small
1,2,8	<i>Aesculus pavia</i>	Red Buckeye	Small
1,8	<i>Aesculus x carnea</i>	Horse Chestnut	Medium
2,4,6,7,8	<i>Amelanchier Canadensis</i>	Shadblow, Serviceberry	Small
4,7,	<i>Betula lenta</i>	Sweet Birch	Medium
4,7,	<i>Betula nigra</i> 'Heritage'	River Birch	Medium
2,6,7,	<i>Carpinus caroliniana</i>	American Hornbeam	Medium
3	<i>Cedrus atlantica</i>	Atlas Cedar	Medium
5	<i>Cercidiphyllum japonica</i>	Katsura Tree	Medium
2,6,7,8	<i>Cercis Canadensis</i>	Eastern Redbud	Small
1,4,7,8	<i>Chionanthus virginicus</i>	Fringe Tree	Medium
1,7,8	<i>Cladrastis kentukea</i>	Yellowwood	Medium
2,6,8	<i>Cornus</i> 'Rutban' Aurora	Hybrid dogwood	Small
2,6,8	<i>Cornus</i> 'Rutlan' Ruth Ellen	Hybrid dogwood	Small
1,2,6,8	<i>Cornus kousa</i>	Kousa Dogwood	Medium
1,2,,8	<i>Cornus mas</i>	Cornelian Cherry	Small
2	<i>Crataegus viridis</i> 'Winter King	Winter King Green Hawthorn	Medium
3	<i>Cryptomeria japonica</i> 'Yoshino'	Japanese Cedar	Medium
6,8	<i>Davidia involucrate</i>	Dove Tree	Medium
7	<i>Fagus grandifolia</i>	American Beech	Large
7	<i>Fraxinus Americana</i>	White Ash	Large
Key	Latin Name	Common Name	Size
1,5	<i>Ginkgo biloba</i> (male only)	Ginkgo	Large
1,7,	<i>Gleditsea triacanthos</i> var. <i>inermis</i>	Halka Honeylocust	Medium
6,7,8	<i>Halesia diptera</i> var. <i>magniflora</i>	Two Winged Silverbell	Medium

6,7,8	Halesia tetraptera	Carolina Silverbell	Medium
2,8	Hamamelis x intermedia 'Diane'	Asiatic Witch Hazel	Small
2,8	Hamamelis x intermedia 'Pallida'	Asiatic Witch Hazel	Small
3,7	Ilex opaca	American Holly	Medium
3,5,7	Juniperus virginiana Emerald Sentinel	Eastern Red Cedar	Medium
1,5,8	Kolreuteria paniculata 'Rose Lantern'	Golden Rain Tree	Medium
4,6,7,	Liquidambar styraciflua	Sweet Gum	Large
6,7	Liriodendron tulipifera	Tulip Tree	Large
1,2	Maackia amurensis 'Starburst'	Amur Maackia	Small
1,8	Magnolia 'Daybreak'	Pink Hybrid Magnolia	Small
1,8	Magnolia 'Elizabeth'	Yellow Hybrid Magnolia	Small
1,8	Magnolia 'Galaxy'	Pink Hybrid Magnolia	Medium
7,8	Magnolia acuminata	Cucumber Tree	Large
3,8	Magnolia grandiflora 'Bracken's Brown Beauty'	Southern Magnolia	Medium
3,8	Magnolia grandiflora 'Edith Bogue'	Southern Magnolia	Medium
2,4,8	Magnolia stellata 'Centennial'	Star Magnolia	Small
2,4,7,8	Magnolia virginiana	Sweetbay	Small
2,8	Malus 'Adirondak'	Crabapple	Medium
2,8	Malus 'Donald Wyman'	Crabapple	Medium
2,8	Malus 'Jewelberry'	Dwarf Crabapple	Small
1,8	Malus 'Sentinel'	Crabapple	Medium
1,4	Metasequoia glyptostroboides	Dawn Redwood	Large
1,4,6,7,	Nyssa sylvatica	Sourgum, Black Tupelo	Large
7	Ostrya virginiana	American Hornbeam	Medium
6,7,8	Oxydendrum arboretum	Sourwood	Medium
6	Parrotia persica	Persian Parrotia	Medium
3	Picea abies	Norway Spruce	Medium
3	Picea omorika	Serbian Spruce	Medium
3	Picea orientalis	Oriental Spruce	Medium
3	Pinus bungeana	Lacebark Pine	Medium
3	Pinus flexilis	Limber Pine	Medium
3	Pinus strobes	Eastern White Pine	Large
3	Pinus strobus 'Fastigiata'	Upright Eastern White Pine	Medium
3	Pinus thunbergiana	Japanese Black Pine	Medium
4	Platanus acerifolia	Plane Tree	Large
4,7	Platanus occidentalis	American Sycamore	Medium
1,2,8	Prunus 'Hally Jolivette'	Hally Jolivette Cherry	Small
1,2,8	Prunus 'Okame'	Okame Cherry	Medium
1,2,8	Prunus sargentii 'Rancho'	Sargent Cherry	Medium
3	Pseudotsuga menziesii	Douglas Fir	Large
Key	Latin Name	Common Name	Size
7	Quercus alba	White Oak	Large
1,4,7	Quercus bicolor	Swamp White Oak	Large
1,7	Quercus coccinea	Scarlet Oak	Large
1,5	Quercus palustris	Pin Oak	Large
1,5	Quercus palustris 'Pringreen'	Green Pillar Pin Oak	Large
1,4,7	Quercus phellos	Willow Oak	Large
6,7	Quercus rubra	Red Oak	Large

1,5,7	<i>Robinia pseudoacacia</i> var. <i>inermis</i>	Black Locust	Large
3	<i>Sciadopitys verticillata</i>	Japanese Umbrella Pine	Medium
1	<i>Sophora japonica</i>	Japanese Pagoda Tree	Medium
6,8	<i>Stewartia pseudocamellia</i> var. <i>Koreana</i>	Korean Stewartia	Small
1,2,8	<i>Syringa reticulata</i> 'Ivory Silk'	Japanese Tree Lilac	Medium
1,4,7	<i>Taxodium distichum</i>	Bald Cypress	Medium
3	<i>Thuja</i> 'Green Giant'	Hybrid Thuja	Large
3,7	<i>Thuja occidentalis</i>	American Arborvitae	Medium
1	<i>Tilia americana</i> 'Redmond'	Basswood, Linden	Large
1	<i>Tilia tomentosum</i>	Silver Linden	Large
1,6	<i>Zelkova serrata</i> 'Green Vase'	Japanese Zelkova	Large

Appendix B: Excluded Invasive Trees and Shrubs

Excluded Invasive Trees & Shrubs – Not Recommended

Latin Name	Common Name
<i>Acer platanoides</i>	Norway Maple
<i>Acer pseudoplatanus</i>	Sycamore Maple
<i>Ailanthus altissima</i>	Tree of Heaven
<i>Elaeagnus angustifolia</i>	Russian Olive
<i>Elaeagnus umbellatus</i>	Autumn Olive
<i>Euonymus alata</i>	Winged Euonymus
<i>Paulownia tomentosa</i>	Princess Tree
<i>Pyrus calleryana</i> & all cultivars	Callery Pear
<i>Ulmus pumila</i>	Siberian Elm

Excluded Invasive Shrubs

Latin Name	Common Name
<i>Alnus glutinosa</i>	European black alder
<i>Berberis thunbergii</i>	Japanese barberry
<i>Berberis vulgaris</i>	European barberry
<i>Elaeagnus angustifolia</i>	Russian olive
<i>Elaeagnus umbellatus</i>	Autumn olive
<i>Euonymus alatus</i>	Winged Euonymus
<i>Evodia danielli</i>	Korean Evodia
<i>Ligustrum obtusifolium</i>	Border privet
<i>Ligustrum vulgare</i>	Common privet
<i>Lonicera maackii</i>	Amur honeysuckle
<i>Lonicera morrowii</i>	Morrow's honeysuckle
<i>Lonicera morrowii</i> x <i>tatarica</i>	Bell's honeysuckle
<i>Lonicera standishii</i>	Standish honeysuckle
<i>Lonicera tatarica</i>	Tartarian honeysuckle
<i>Morus alba</i>	Mulberry
<i>Rhamnus cathartica</i>	Common buckthorn
<i>Rhamnus frangula</i>	Glossy buckthorn
<i>Rosa multiflora</i>	Multiflora rose
<i>Rubus phoenicolasius</i>	Wineberry
<i>Viburnum opulus</i> var. <i>opulus</i>	Guelder rose

Source – PA Department of Conservation and Natural Resources
<http://www.dcnr.state.pa.us/forestry/invasivetutorial/List.htm>