

CITY OF XENIA TREE COMMITTEE

***Recommended
Tree List for
Xenia, Ohio***

***Including Trees for Urban
Application; Parking Lots;
Residential and Commercial
Lawns***

**CITY OF XENIA
101 N. Detroit St.
Xenia, Ohio 45385**

937.376.7232

www.ci.xenia.oh.us

Planting and Caring of the Urban Tree

Plant the right tree in the right place

- Do not plant pin oaks in alkaline soils
- Do not plant trees in old alkaline building rubble
- Do not plant willows in dry soils, pines in wet soils
- Do not plant birches in shade, dogwoods in unprotected open sites
- Learn the biological requirements of your trees

Do not plant unless you plan to maintain

- Plant Properly
- Do not crowd trees in small holes with compacted soil
- Do not over-amend the soil with humus
- Do not fertilize at planting time
- Do prune dead and dying branches and roots

Keep Grass Away

- Do not water grass heavily near trees that normally grow on dry sites
- Do not lime grass heavily near trees that grow best in acid soils
- Do not wound trees with lawnmowers and other machines
- Heavy use of herbicides may harm trees

Brace --- but not too tightly

- Do not tie young trees so tightly that they do not move
- Do not leave braces on after tree is established
- Do not allow anyone to climb your tree with spikes
- Do not allow heavy construction machines near your tree
- Do not park cars near trees

*Please visit
ohiodnr.com/education
and follow the link to
Guide for Beautiful Safe and Healthy Trees
for complete details
on selecting, maintaining
and caring for the urban tree.*

Business District Trees (Trees for use in Tree Wells)

SMALL TREES (UNDER 25')

- *Carpinus betulus* 'Fastigata', Upright European Hornbeam
- *Crataegus crusgalli* var. *inermis*, Thornless Cockspur Hawthorn
- *Crataegus punctata* var. *inermis*, 'Ohio Pioneer', Thornless Ohio Pioneer Hawthorn
- *Malus* spp., Flowering Crabapple disease resistant cultivars
- *Syringa reticulata*, Japanese Tree Lilac

MEDIUM TREES (UNDER 40')

- *Corylus colurna*, Turkish Filbert
- *Quercus* spp., Oak (select for columnar or fastigiate)
- *Sophora japonica*, Japanese Pagoda
- *Tilia tomentosa*, Silver Linden

LARGE TREES (40-60')

- *Ginkgo biloba*, Ginkgo or Maidenhair (male selections only)
- *Gleditsia triacanthos* var. *inermis*, Thornless Common Honeylocust
- *Platanus x acerfolia*, London Planetree
- *Ulmus parvifolia*, Lacebark Elm
- *Zelkova serrata*, Japanese Zelkova



Trees for Tree Lawns; Other Applications

SMALL TREES (UNDER 25' IN TREE LAWNS OF AT LEAST 3')

- *Amelanchier arborea*, Downy Serviceberry
- *Amelanchier canadensis*, Shadblow Serviceberry
- *Amelanchier x grandiflora*, Apple Serviceberry
- *Amelanchier laevis*, Allegheny Serviceberry
- *Carpinus japonica*, Japanese Hornbeam
- *Cercis canadensis*, Eastern Redbud
- *Cercis canadensis* var. *alba*, White Eastern Redbud
- *Cornus kousa*, Kousa Dogwood
- *Cornus mas*, Corneliancherry dogwood
- *Crataegus crusgalli* var. *inermis*, Thornless Cockspur Hawthorn
- *Crataegus x lavalleyi*, Lavalley Hawthorn
- *Crataegus phaenopyrum*, Washington Hawthorn
- *Crataegus phaenopyrum x Crataegus crusgalli* 'Vaughn', Vaughn Hawthorn
- *Crataegus punctata* var. *inermis* 'Ohio Pioneer', Thornless Ohio Pioneer Hawthorn
- *Crataegus viridis* 'Winter King', Winter King Hawthorn
- *Magnolia X soulangiana*, Saucer Magnolia
- *Magnolia stellata*, Star Magnolia
- *Magnolia virginiana*, Sweetbay Magnolia
- *Malus* spp. Flowering Crabapple disease resistant cultivars
- *Malus tschonoskii*, Tschonoski Crabapple
- *Syringa reticulata*, Japanese Tree Lilac
- *Syringa pekinensis*, Pekin Lilac

MEDIUM TREES (UNDER 40' IN TREE LAWNS OF AT LEAST 5')

- *Aesculus x carnea* 'Briotti', Red Horsechestnut
- *Aesculus pavia*, Red Buckeye
- *Cercidiphyllum japonicum*, Katsuratree
- *Cladrastis kentukea*, American Yellowwood
- *Eucommia ulmoides*, Hardy Rubber Tree
- *Halesia carolina*, Carolina Silverbell
- *Koelreuteria paniculata*, Panicked Goldenraintree
- *Parrotia persica*, Persian Ironwood
- *Sassafras albidum*, Common Sassafras
- *Sophora japonica*, Japanese Pagodatree
- *Tilia cordata*, Littleleaf Linden
- *Tilia x euchlora*, Crimean Linden
- *Tilia heterophylla*, Beetree Linden
- *Tilia X europaea* 'Pallida', Paleleaf Linden (Cultivar recommended in Ohio Shade Tree Evaluation tests)
- *Tilia platyphyllos*, Bigleaf Linden
- *Tilia tomentosa*, Silver Linden

LARGE TREES (OVER 40' IN TREE LAWNS OF AT LEAST 7')

– NO WIRES

- *Betula nigra*, River Birch
- *Celtis occidentalis*, Hackberry
- *Cladrastis kentukea*, American Yellowwood
- *Corylus colurna*, Turkish Filbert
- *Fagus sylvatica*, European Beech
- *Ginkgo biloba*, Ginkgo or Maidenhair (male selections only)
- *Gleditsia triacanthos* var. *inermis*, Thornless Common Honeylocust
- *Gymnocladus dioicus*, Kentucky Coffeetree
- *Larix decidua*, European Larch
- *Larix kaempferi*, Japanese Larch
- *Liquidambar styraciflua*, American Sweetgum
- *Magnolia acuminata*, Cucumbertree
- *Metasequoia glyptostroboides*, Dawn Redwood
- *Platanus x acerfolia*, London Planetree
- *Platanus occidentalis*, American Sycamore
- *Quercus acutissima*, Sawtooth Oak
- *Quercus bicolor*, Swamp White Oak
- *Quercus robur*, English Oak
- *Taxodium distichum*, Baldcypress
- *Tilia americana*, American Linden
- *Tilia americana* X *euchlora* 'Redmond' Linden
- *Tilia cordata*, Littleleaf Linden
- *Ulmus Americana*, American Elm (Dutch Elm Disease resistant selections)
- *Ulmus carpinifolia*, Smoothleaf Elm
- *Ulmus japonica* X *wilsoniana* 'Morton', Accolade™ Elm
- *Ulmus parvifolia*, Lacebark Elm
- *Zelkova serrata*, Japanese Zelkova



City of Xenia Tree Committee

The Board for Recreation, Arts and Cultural Activities has a subcommittee known as the Tree Committee. The Tree Committee was formed in 2011 in an effort to bring like-minded volunteers together to create and facilitate a plan for development, conservation and care of Xenia's urban forest resources, as well as to promote and raise awareness about the importance of trees in the community. The committee meets regularly on the first Monday of each month at 1 p.m. at the Xenia Public Service Center, 966 Towler Road, Xenia. The meetings are open to the public.



Goals for the group include the following:

- Holding Arbor Day events each year;
- Participating in community events;
- Establishing and maintaining a tree inventory

to include a tree labeling project to identify tree species at Shawnee Park and along the bike path;

- Having the City of Xenia designated as a "Tree City USA."

The Tree Committee is supported by The Ohio State University Extension Office-Greene County Master Gardeners, Greene Soil and Water Conservation District, Greene County Parks & Trails, Five Rivers MetroParks, as well as area residents with a vested interest and extensive knowledge of trees.



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