

Cockspur Hawthorn

Crataegus crusgalli

Avg. mature height: 20-35'

This hearty, native, understory tree is tolerant to drought and a variety of soil types, making it a good choice for urban conditions. It is adorned with delicate white flowers in the spring, orange fruit in the summer, and rusty-orange foliage in the fall.



Flowering Dogwood

Cornus florida

Avg. mature height: 35-50'

A beautiful native dogwood, this large understory tree begins with a striking spring floral display that is followed by deep red and purple hues in the fall. It is a sustainable choice for partially-shaded, well-drained areas.



Common Pawpaw

Asimina triloba

Avg. mature height: 20-35'

This small understory tree thrives best in full-sun and well-drained areas. It often produces creamy, sweet, supple fruit, popular for various birds and mammals. Under ideal conditions, it is capable of very rapid growth.

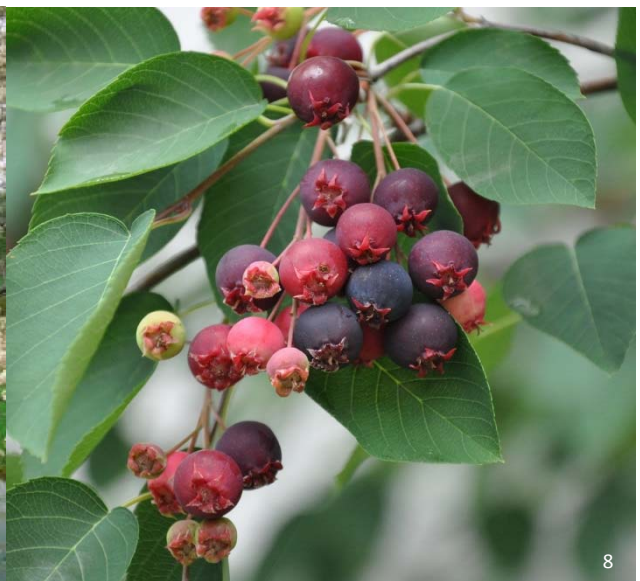


Downy Serviceberry

Amelanchier arborea

Avg. mature height: 15-25'

Named for its fuzzy, “downy” leaves and for the Appalachian tradition of holding memorial services for the deceased when this tree is in bloom, the downy serviceberry is a thoughtful and elegant ornamental tree. This seemingly delicate tree is adaptable to a variety of conditions, but thrives best in full sun and well drained areas. It is a small understory tree with berries to attract songbirds and other wildlife.



Sourwood

Oxydendrum arboretum

Avg. mature height: 35-50'

A worthy native, this large understory tree is perfect for a park or open space. Sourwood trees have been a prized flowering species for insects and honey production. Its late bloom and autumn coloring make it particularly desirable.



Sweetbay Magnolia

Magnolia virginiana

Avg. mature height: 10-20'

Often praised for its snowy white blooms that appear from May to June, the magnolia is a lovely species with great ornamental appeal. The uniquely shiny and oblong leaves make for a special addition to any landscape. The sweet, lemony blossoms attract a variety of wildlife.



American Yellowwood

Cladrastis lutea

Avg. mature height: 50-75'

Intensely fragrant during its full bloom, this small canopy tree is a unique addition to any space and attracts a variety of wildlife. It is capable of withstanding urban settings and is best-suited for a location with full sun and well-drained soils.



American Linden

Tilia americana

Avg. mature height: 75-100'

A desirable large canopy tree, the American Linden is a stately, dense tree perfect for vast open space and park areas. Also known as basswood, this tree is pollinated by bees and thus important for honey production.



Common Baldcypress

Taxodium distichum

Avg. mature height: 75-100'

This hardy, large canopy tree is perfect for urban settings, particularly parks and open space. The evergreen tree is a long-living species and a viable option for high moisture soils within floodplains or close proximity to water.



Blackgum

Nyssa sylvatica

Avg. mature height: 50-75'

Contrary to its name, the Blackgum tree is known for its rich, colorful fall foliage of deep oranges, reds, and purples. This small canopy tree is common in lowland areas and will also thrive in a variety of urban settings and park environments.



Bur Oak

Quercus macrocarpa

Avg. mature height: 75-100'

This classic shade tree is known to attract wildlife, especially squirrels, with their large, abundant fringed acorns. The bur oak is a long-living, large canopy tree that is resistant to drought and pollution making it suitable for an urban setting.



Kentucky Coffeetree

Gymnocladus dioica

Avg. mature height: 75-100'

With its lacy compound leaves, flaking bark, and leathery pod fruit, the Kentucky Coffeetree is a unique, large canopy tree with special aesthetic appeal. Flowers bloom from May to June and have a rose-like fragrance. It is a good choice for open spaces and is tolerant of drought and pollution.



Post Oak

Quercus stellata

Avg. mature height: 35-50'

A stout large understory tree, the Post Oak, is a tough and durable species. It is capable of growing in a variety of soil types and dry conditions and tolerates pollution making it a popular choice for an urban setting.



River Birch

Betula nigra

Avg. mature height: 50-75'

This pyramidal shaped, small canopy tree thrives in lowland areas with high moisture soils and near water bodies. Notably characterized by its dramatic peeling bark, this tree attracts a variety of wildlife with its seeds, twigs, bark, and sap but is resistant to deer.



Southern Red Oak

Quercus falcata

Avg. mature height: 70-90'

Fast-growing and highly adaptable, the Southern Red Oak is a resilient species for urban areas. With its broad, reaching canopy, this large tree is good choice for shading in parks or open spaces.



Tulip Poplar

Liriodendron tulipifera

Avg. mature height: 75-100'

The state tree of Tennessee, the Tulip Poplar has uniquely shaped leaves and attractive flowers that bloom from May to June. This large canopy tree requires a significant growing area making it best suited for large open spaces.



Eastern White Pine

Pinus strobus

Avg. mature height: 75-100'

This straight-stemmed, coniferous, large canopy tree is a unique accent to any urban setting. It is very valuable to a variety of wildlife in part for its cones which are present August-November.



Sources:

1. http://treetour.byu.edu/tree_culture.aspx?tour_order=10
2. https://upload.wikimedia.org/wikipedia/commons/c/cb/Common_hawthorn_flowers.jpg
3. <http://www.hiltonpond.org/ThisWeek100401.html>
4. <http://www.chimneyrockpark.com/events/blooming-now.php>
5. http://s188.photobucket.com/user/rpowell_lee/media/Pawpaw%20Trees/Tree.jpg.html
6. <http://hartkeisonline.com/2012/04/11/pawpaw-tree-is-edible-landscaping-standout/>
7. <http://www.hgtvgardens.com/flowers-and-plants/serviceberry-amelanchier-canadensis>
8. https://c1.staticflickr.com/5/4019/4650331057_a3ded7427f_b.jpg
9. <http://blackgold.bz/cool-season-plants-cool-season-color/>
10. http://statebystategardening.com/articles/bringing_natives_into_your_landscape/
11. <http://www.kleinberg.com/SmallNarrowTrees/sweetbaymagnolia.html>
12. <http://georgeweigel.net/plant-of-the-week-profiles/trees/sweetbay-magnolia-2>
13. <https://cotswoldtreewardengroup.wordpress.com/gallery/attachment/362/>
14. <http://www.gardendesignonline.com/.a/6a00d8345167b669e201b8d0c474a5970c-200wi>
15. <http://gordonwfredrickson.blogspot.com/2010/07/american-basswood.html>
16. http://possibilityplace.com/our-plants/plant-page.php?int_plantid=141
17. <http://www.livinglandscapes.net/id122.html>
18. https://classconnection.s3.amazonaws.com/322/flashcards/878322/jpg/1044_11321841154520.jpg
19. <http://www.bettyhallphotography.com/black-gum-in-october/>
20. <http://www.carolinanature.com/trees/nysy.html>
21. [http://media.photobucket.com/user/SpikeBluOtter/media/Blog%20Pics/HPIM1229-1.jpg.html?filters\[term\]=burr%20oak&filters\[primary\]=images](http://media.photobucket.com/user/SpikeBluOtter/media/Blog%20Pics/HPIM1229-1.jpg.html?filters[term]=burr%20oak&filters[primary]=images)
22. <http://www.arborillogical.com/tree-knowledge-articles-publications/tree-species-profiles-bur-oak/>
23. http://thesitegardener.com/master_images/3954/original/kentucky_coffee_tree.JPG

24. <http://www.tastygardener.com/wp-content/uploads/2011/06/Gymnocladus-Kentucky-Coffee-Tree-1.jpg?6dd026>
25. <http://www.precisiontreecare.com/types-of-trees/post-oak/>
26. <http://www.carolinanature.com/trees/qust.html>
27. <http://cleancutproperty.com/wp-content/uploads/2013/01/River-Birch-1024x682.jpg>
28. http://www.treetopics.com/betula_nigra/
29. https://c1.staticflickr.com/5/4122/4790986097_15608151a4_b.jpg
30. <http://ayearwiththetrees.blogspot.com/2011/09/september-13-southern-red-oak-quercus.html>
31. <http://sharkenterprises.biz/photos/plantae/magnoliaceae/liriodendron/LiriodendronTulipifera10.jpg>
32. <http://www.thesanguineroot.com/?cat=13>
33. <http://www.leelanaucd.org/white-pine/white-pine-10-year-old/>
34. http://www.bio.brandeis.edu/fieldbio/Sylvain/website%20pics/Pine_Needles_671edit.jpg