

Tree Identification

Trail Guide

One or more trees

representative of species present at the Arboretum are tagged along the perimeter trail and along sections of the trail that connect Deerwood with Belle Rive Drive and the foot bridge over the Little Harpeth River that leads to Kingsbury Drive in Laurelwood. Most tagged trees are within 20 feet of the trail, and only a few more than 50 feet from the trail. Tree tags have an assigned number and the common and scientific name, including the genus and trivial (species) name, of the tree. Most tagged trees are native to Tennessee; exceptions are footnoted. A map of the Arboretum that shows approximate locations of tagged trees is posted near the entrance gate to the Arboretum. Numbers of species listed in this brochure correspond with numbers on tree tags and the map.

TO:

City of Brentwood
Parks and Recreations Department
P.O. Box 788
Brentwood, TN 37024-0788

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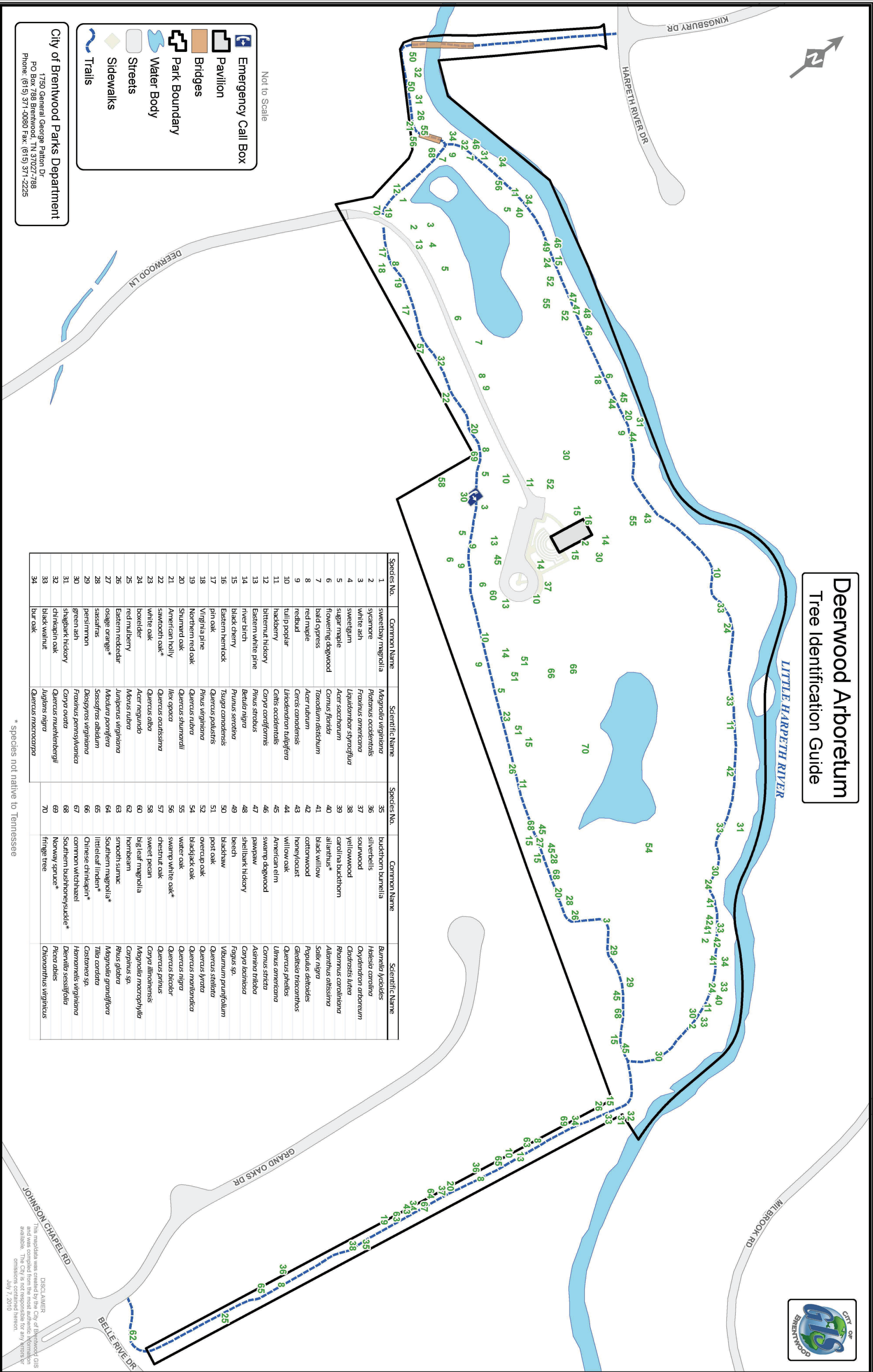
Trees are among the largest and most useful plants on earth. Collectively, trees comprise forests that provide food, shelter, and innumerable benefits for native wildlife and humans alike. From the Smoky Mountains in East Tennessee to the Mississippi River in the West, few states have as many tree species as Tennessee. Because forests and trees were so important in the development of the State and contribute so much to our present wealth and prosperity, Tennesseans ought to be able to recognize trees that grow here, especially native species. We hope this tree identification trail will be a useful tool for schools, Boy and Girl Scouts, and families in learning to identify trees and their values.

No.	Common Name	Scientific Name	No.	Common Name	Scientific Name
1	sweetbay magnolia	<i>Magnolia virginiana</i>	35	buckhorn bumelia	<i>Bumelia lycioides</i>
2	sycamore	<i>Platanus occidentalis</i>	36	silverbells	<i>Halesia carolina</i>
3	white ash	<i>Fraxinus americana</i>	37	sourwood	<i>Oxydendron arboreum</i>
4	sweetgum	<i>Liquidambar styraciflua</i>	38	yellowwood	<i>Cladrastis lutea</i>
5	sugar maple	<i>Acer saccharum</i>	39	carolina buckthorn	<i>Rhamnus caroliniana</i>
6	flowering dogwood	<i>Cornus florida</i>	40	ailanthus	<i>Ailanthus altissima</i>
7	bald cypress	<i>Taxodium distichum</i>	41	black willow	<i>Salix nigra</i>
8	red maple	<i>Acer rubrum</i>	42	cottonwood	<i>Populus deltoides</i>
9	redbud	<i>Cercis canadensis</i>	43	honeylocust	<i>Gleditsia triacanthos</i>
10	tulip poplar	<i>Liriodendron tulipifera</i>	44	willow oak	<i>Quercus phellos</i>
11	hackberry	<i>Celtis occidentalis</i>	45	American elm	<i>Ulmus americana</i>
12	bitternut hickory	<i>Carya cordiformis</i>	46	swamp dogwood	<i>Cornus stricta</i>
13	Eastern white pine	<i>Pinus strobus</i>	47	pawpaw	<i>Asimina triloba</i>
14	river birch	<i>Betula nigra</i>	48	shellbark hickory	<i>Carya laciniosa</i>
15	black cherry	<i>Prunus serotina</i>	49	beech	<i>Fagus sp.</i>
16	Eastern hemlock	<i>Tsuga canadensis</i>	50	blackhaw	<i>Viburnum prunifolium</i>
17	pin oak	<i>Quercus palustris</i>	51	post oak	<i>Quercus stellata</i>
18	Virginia pine	<i>Pinus virginiana</i>	52	overcup oak	<i>Quercus lyrata</i>
19	Northern red oak	<i>Quercus rubra</i>	54	blackjack oak	<i>Quercus marilandica</i>
20	Shumard oak	<i>Quercus shumardii</i>	55	water oak	<i>Quercus nigra</i>
21	American holly	<i>Ilex opaca</i>	56	swamp white oak	<i>Quercus bicolor</i>
22	sawtooth oak	<i>Quercus acutissima</i>	57	chestnut oak	<i>Quercus prinus</i>
23	white oak	<i>Quercus alba</i>	58	sweet pecan	<i>Carya illinoensis</i>
24	boxelder	<i>Acer negundo</i>	60	big leaf magnolia	<i>Magnolia macrophylla</i>
25	red mulberry	<i>Morus rubra</i>	62	hornbeam	<i>Carpinus sp.</i>
26	Eastern redecedar	<i>Juniperus virginiana</i>	63	smooth sumac	<i>Rhus glabra</i>
27	osage orange	<i>Maclura pomifera</i>	64	Southern magnolia	<i>Magnolia grandiflora</i>
28	sassafras	<i>Sassafras albidum</i>	65	littleleaf linden	<i>Tilia cordata</i>
29	persimmon	<i>Diospyros virginiana</i>	66	Chinese chinquapin	<i>Castanea sp.</i>
30	green ash	<i>Fraxinus pennsylvanica</i>	67	common witchhazel	<i>Hamamelis virginiana</i>
31	shagbark hickory	<i>Carya ovata</i>	68	Southern bushhoneysuckle	<i>Dierilla sessilifolia</i>
32	chinkapin oak	<i>Quercus muehlenbergii</i>	69	Norway spruce	<i>Picea abies</i>
33	black walnut	<i>Juglans nigra</i>	70	fringe tree	<i>Chionanthus virginicus</i>
34	bur oak	<i>Quercus macrocarpa</i>			



Deerwood Arboretum

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34	bur oak	Quercus macrocarpa			

* species not native to Tennessee

City of Brentwood Parks Department
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DISCLAIMER
This map/data was created by the City of Brentwood, GIS and was compiled from the most authentic information available. The City is not responsible for any errors or omissions contained herein.
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