



# Warrensburg Tree Trail

Presented by the Warrensburg Tree Board



**The Warrensburg Tree Board** was established in 2009 by the Warrensburg City Council to assist with the promotion and protection of the City's trees - its "green infrastructure."

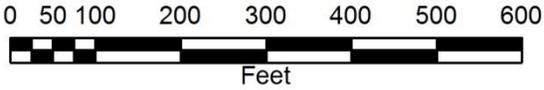
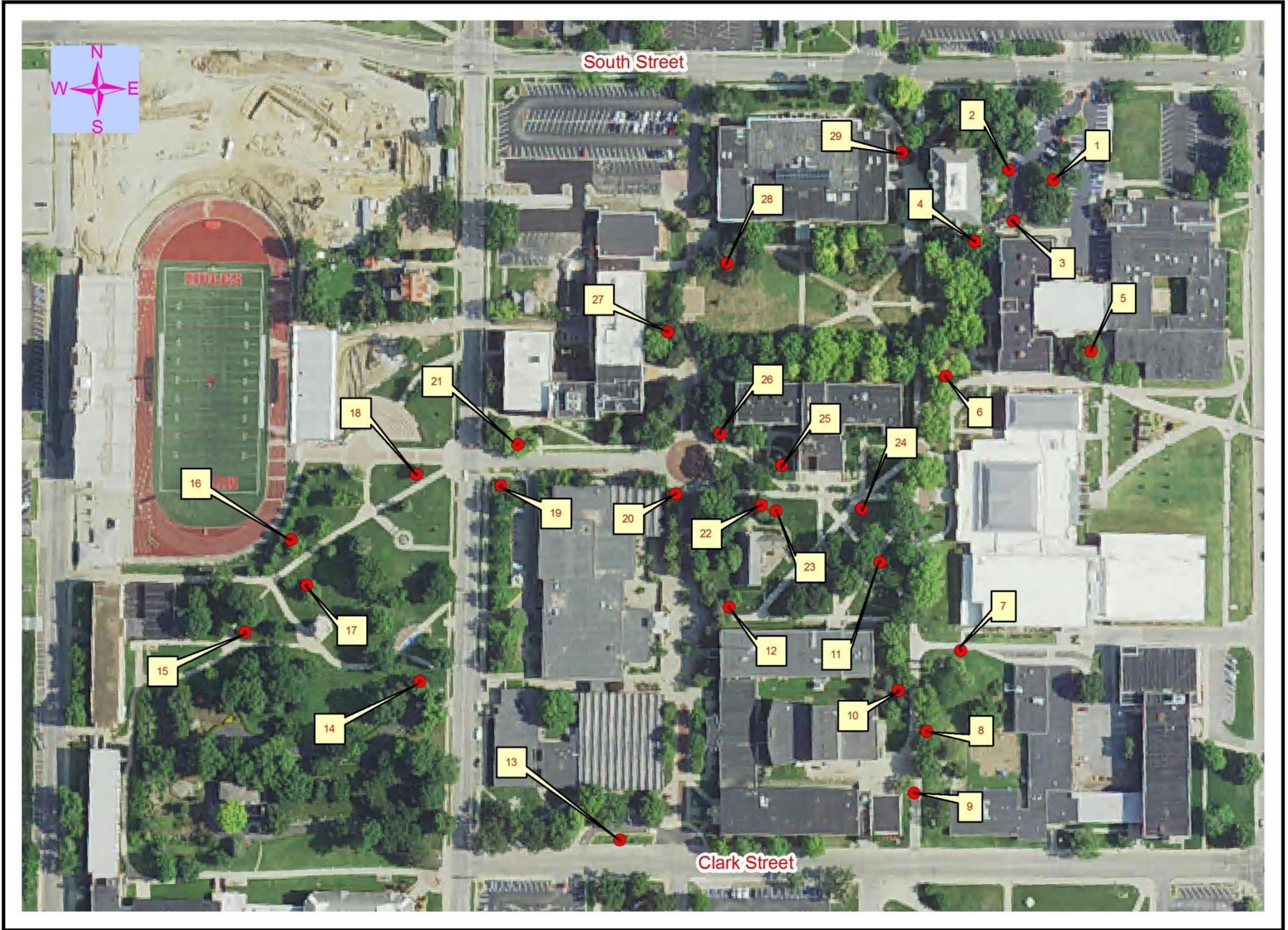
**The Warrensburg Tree Trail** is one of the board's public education projects and is designed as a self-guided tour. Developed by local and state forestry and horticulture professionals, the trail is intended to highlight trees in the community that are either suitable for residential planting or that are unique and of particular interest.

This first phase of the trail features trees on the University of Central Missouri campus; and the board is grateful to UCM for the opportunity to start our trail here.

*Please note that many trees are not labeled and also that some labeled trees on campus are not part of this trail.*

***Enjoy learning about Warrensburg's community forest!***

# Warrensburg Tree Trails - UCM Campus



# UCM Campus Tree Trail List of Trees

TREE #	Common Name	Scientific Name	Mature Height	Mature Spread	Comments
1	<b>American sycamore</b>	<i>Platanus occidentalis</i>	70-90	50-70	Pretty, large tree / messy
2	<b>Flowering dogwood</b>	<i>Cornus florida</i>	20-30	20-30	Plant in a sheltered site, marginal in this area
3	<b>Black walnut</b>	<i>Juglans nigra</i>	50-70	50-70	Threatened by Thousand cankers disease
4	<b>American sweetgum</b>	<i>Liquidambar styraciflua</i>	60-80	50-70	Pretty tree, messy fruit, problems in high pH soil
5	<b>Willow oak</b>	<i>Quercus phellos</i>	50-70	30-40	Pretty oak, small acorn
6	<b>Persimmon</b>	<i>Diospyros virginiana</i>	30-50	20-30	Messy fruit, good for wildlife
7	<b>Tulip poplar</b>	<i>Liriodendron tulipifera</i>	50-70	20-30	Weak wood / storm damage
8	<b>Black oak</b>	<i>Quercus velutina</i>	50-70	30-40	Gets heart rot when large, good for wildlife
9	Japanese pagodatree	<i>Styphnolobium japonicum</i>	30-50	30-50	Summer flowering, urban tough
10	<b>Ohio buckeye</b>	<i>Aesculus glabra</i>	20-30	10-20	Slow grower, good specimen tree
11	Japanese tree lilac	<i>Syringa reticulata</i>	20-30	15-25	White, fragrant flowers
12	<b>American yellowwood</b>	<i>Cladrastis kentukea</i>	30-50	20-35	Prune for strength in summer
13	Katsura	<i>Cercidiphyllum japonicum</i>	40-60	25-50	Water in summer to avoid leaf drop
14	Southern catalpa	<i>Catalpa bignonioides</i>	30-50	20-30	Compare to Northern catalpa directly to the south
15	<b>Chinkapin oak</b>	<i>Quercus muehlenbergii</i>	30-60	30-40	Good in high pH and dry soils, small acorn
16	<b>Bald cypress</b>	<i>Taxodium distichum</i>	50-70	20-30	Great in wet areas, deciduous
17	Dawn redwood	<i>Metasequoia glyptostroboides</i>	50-70	20-30	Similar in appearance and habit to Bald cypress
18	Japanese zelkova	<i>Zelkova serrata</i>	40-60	40-60	Prune for strength
19	<b>Eastern redbud</b>	<i>Cercis canadensis</i>	20-30	15-30	Pink flower in spring before leaves emerge
20	<b>Red maple</b>	<i>Acer rubrum</i>	40-70	30-50	Marginal in this area, water during drought
21	<b>Sugar maple</b>	<i>Acer saccharum</i>	60-80	40-60	Great fall color, storm resistant maple
22	Ginkgo	<i>Ginkgo biloba</i>	50-60	30-40	Plant only male cultivars, clean tree, yellow fall color
23	<b>Pawpaw</b>	<i>Asimina triloba</i>	10-15	5-10	Plant at least 5 trees if fruit is wanted
24	Paperbark maple	<i>Acer griseum</i>	20-30	15-25	Excellent bark for winter interest
25	Kousa dogwood	<i>Cornus kousa</i>	20-30	15-20	Hardy in this area, larger fruit
26	<b>Bur oak</b>	<i>Quercus macrocarpa</i>	70-80	70-80	Needs plenty of space - gets huge, large fruit
27	<b>Downy serviceberry</b>	<i>Amelanchier arborea</i>	15-25	10-15	Great small tree, works well in shady areas
28	<b>Northern red oak</b>	<i>Quercus rubra</i>	60-80	60-80	Good fall color, fast growth
29	Seven son's flower	<i>Heptacodium micronoides</i>	10-20	8-10	Good small specimen tree

Trees native to the state of Missouri in **bold**