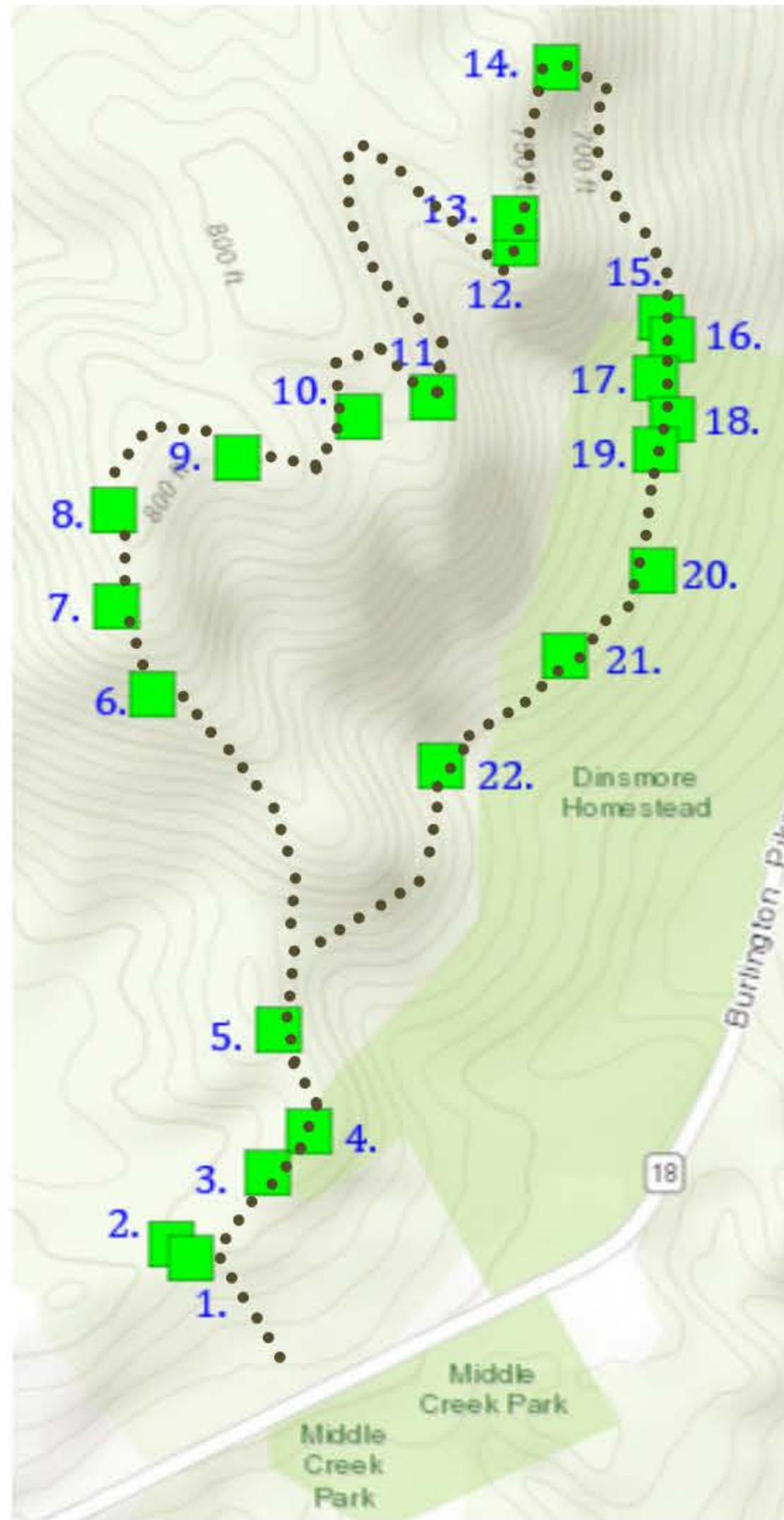


The **Trees** of Dinsmore Woods

Curated by the Boone County
Conservation District and Parks
Department



08/11/20



Here's a map of the trail, make sure to go **left** at the start!



#20

Common Name: Slippery Elm
Scientific Name: *Ulmus rubra*

Bark from the Slippery Elm is used as medicine for many ailments, including sore throats.

Common Name: Osage Orange
Scientific Name: *Maclura pomifera*

#21

Osage Orange trees have thorny branches and strong bark. Their large fruits can be used as a natural insecticide.



Other Fun Points of Interest!

- **#6 A Fallen Ash Tree** - Over the last 20 years, with the advent of an invasive species known as the Emerald Ash Borer Ash tree populations have been decimated across the US. However, the fallen/dead trees now serve as excellent habitats for all sorts of forest animals.
- **#9 A Snag** - Like the fallen trees at #6 Snags or standing dead trees also serve as excellent habitats in that they provide birds and mammals with shelter to raise young and raptors with unobstructed vantage points.
- **#14 Older Hackberry Tree** - Make sure to note the unique bark as you observe this tree.
- **#22 Fallen Red Oak Tree Rings** - Take the time to observe the rings of this tree and take a shot at guessing how old it is!



#5

Common Name: Northern Red Oak
Scientific Name: *Quercus Rubra*



Native Americans used the acorns from the Northern Red Oak to make flour.

Common Name: Hackberry
Scientific Name: *Celtis occidentalis*

The hackberry tree is monoecious which means that it produces individual male and female flowers on the same tree.

#7



#8

Common Name: Black Cherry
Scientific Name: *Prunus serotinas*

Fruit of black cherry trees are single-seeded berries. Immature berries are orange in color. Mature berries are purple or black-colored and have bitter sweet taste.



Common Name: Chinkapin Oak
Scientific Name: *Quercus muehlenbergii*

Acorns are the sweetest among all oaks and were used for food by Indians and pioneers.

#10



#11

Common Name: Pawpaw
Scientific Name: *Asimina triloba*



Pawpaw fruits, which ripen in the Fall, make a delicious treat and are rich in Vitamin C.

Common Name: Sugar Maple
Scientific Name: *Acer saccharum*

Sugar Maples Can Live for 300 Years!

#12



#13

Common Name: Black Maple
Scientific Name: *Acer nigrum*

Along with the sugar maple above the black maple is also known for its syrup production.



Common Name: Bitternut Hickory
Scientific Name: *Carya cordiformis*

You can tell the Bitternut from other types of hickory based on its yellow bud scales and its fruits.

#15





#16

Common Name: Honey Locust
Scientific Name: *Gleditsia triacanthos*

Pods from the Honey Locust are important source of food for squirrels, raccoons, possums and rabbits



Common Name: Box Elder
Scientific Name: *Acer negundo*

Native Americans used the acorns from the Northern Red Oak to make flour!

#17



#18

Common Name: Kentucky Coffeetree
Scientific Name: *Gymnocladus dioica*

The Kentucky Coffeetree is one of the last trees to leaf out in the summer.

Common Name: Shagbark Hickory
Scientific Name: *Carya ovata*

#19



The Shagbark's signature bark is home for many animals, including bats, and is sometimes used in syrup production.



#1

Common Name: American Sycamore
Scientific Name: *Platanus occidentalis*

The bark of the sycamore is covered with creamy-white and reddish-brown patches. The creamy patches represent newly formed, fresh bark, while reddish-brown pieces represent exfoliating, old bark.

Common Name: American Beech
Scientific Name: *Fagus grandifolia*

Beeches grows on a wide range of soil types, acidic or basic, provided they are not waterlogged; but prefers chalky soils and limestone.

#2



#3

Common Name: Tulip Poplar
Scientific Name: *Liriodendron tulipifera*

This is Kentucky's state tree, and its flowers provide nectar for insects and hummingbirds.



Common Name: Black Walnut
Scientific Name: *Juglans nigra*

Black walnut trees secrete 'juglone', which kills many herbaceous plants around the root system of the tree. It's own natural weed killer!

#4

