bur oak
Quercus macrocarpa

Bark: grayish with deep furrows & vertical ridges
Foliage: alternate, simple with irregular lobes, typically two lobes deep to leaf center
Twigs: can have corky ridges, terminal buds are clustered and rounded
Flower: dioecious, same tree; male catkin, long, green, numerous; female, short, fewer
Fruit: acorns with a large fringed-cap