

Residential Housing Construction: Landscaping Requirements

For newly constructed single and two-family residential structures, one (1) shade tree shall be planted in each yard adjacent to the roadway and one (1) shade tree shall be planted in each right-of-way adjacent to the roadway. Trees planted in the right-of-way shall be located on a residential or local street as designated on the Master Street Plan. Right-of-way is defined as the area between the outermost edge of the sidewalk and the back of the curb. Minimum tree caliper size shall be two (2) inches. Caliper is defined as the measurement of the diameter of the trunk six (6) inches above ground level for trees up to four (4) inches in caliper size. Trees referred to in this section shall be chosen from the list located Sec. 1400.12.B Approved Tree List. Existing trees may be credited. Final occupancy permits may be held for those who fail to complete landscape requirements. SEC. 1400.10 RESIDENTIALTREE PLANTING (Ord. No. 2013-87).

Approved Tree List			
Common Name	Height (ft.)	Spread (ft.)	Growth Rate
American Elm	75	55	Med/Fast
American Hornbeam/Ironwood	25	25	Slow
Amur Maple	15	18	Mod/Fast
Arborvitae	30	8	Very Fast
Arizona Cypress	35	15	Very Fast
Atlantic Whitecedar	25	12	Fast
Baldcypress	70	35	Fast
Black Gum, Black Tupelo	50	30	Medium
Bur Oak	70	80	Slow/Med
Chinese Elm/Lacebark Elm	50	45	Med/Fast
Chinese Photinia	20	20	Very Fast
Chinquapin Oak	50	60	Slow/Med
Columnar Oaks	45	18	Mod/Fast
Dawn Redwood	65	25	Med/Fast
European Hornbeam	50	35	Mod
Freeman Maple	60	50	Very Fast
Fruiteless Sweetgum	70	55	Fast
Ginkgo	75	60	Slow
Goldenraintree	30	35	Mod/Fast
Japanese Cryptomeria	35	15	Med/Fast
Kentucky Coffeetree	65	50	Medium
Littleleaf Linden	60	40	Medium
Loblolly Pine	90	35	Fast
London Planetree	100	80	Med
Maple	35	35	Mod
Northern Red Oak	60	60	Med/Fast
Norway Maple	50	45	Mod
Pin Oak	45-50	20-25	Med/Fast
Red Maple	65	55	Mod/Fast
River Birch	45	30	Mod/Fast
Sawtooth Oak	55	55	Med/Fast
Shantung Maple	25	25	Slow/Mod
Shumard Oak	55	55	Medium
Star Magnolia	15	15	Slow/Mod
Sugar Maple	65	55	Slow/Mod
Sycamore	75-100	75-100	Fast
Thornless Honeylocust	50	50	Mod/Fast
Tuliptree, Tulip-Poplar, Tulip-Magnolia	80	45	Very fast
Trident Maple	30	25	Mod
Water Oak	60	50	Medium
White Oak	75	60	Medium
Willow Oak	60	45	Med/Fast
Zelkova	50	40	Medium