

# White Oak

*Quercus alba*



- 🍃 **Form:** Irregular round
- 🍃 **Size:** 60-100' tall by 60-80' wide
- 🍃 **Growth Rate:** Moderate
- 🍃 **Zone:** 3-8
- 🍃 **Drought Tolerance:** Moderate
- 🍃 **Salt Tolerance:** Moderate

**Light Requirements:** Full sun to partial shade

**Soil Requirements:** Well-drained, slightly acidic, clay, loam, or sandy soil

**Bark:** Light gray; plates when young; matures to gray with deep furrows and blocky, broad ridges

**Flower:** Brown; blooms in late Winter to Spring

**Fruit:** Dry, hard acorn, ½ - 1" long; mature in Fall

**Foliage:** Alternate, simple, deeply lobed; green leaves turn brown to red to burgundy in Fall

Large parking lots, lawn tree and shade tree, Good for urban areas as a street tree or in large medians; allow plenty of space for growth; can live for several hundred years; acorns may cause problems in pedestrian areas