



Restore the Canopy

PLANT A TREE



BUR OAK

quercus macrocarpa

PIN OAK

quercus palustris

RED OAK

quercus rubra

SWAMP WHITE OAK

quercus bicolor

Planting Sites

Residential & Parks, Median, City Parkway,
but not under utility lines

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Mature Height

Large: 70-80'

Large: 60-75'

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Large: 50-60'

Mature Width

spread of around 80'

spread of around 25-40'

spread of around 45'

spread of around 50-60'

Form

Rounded

Pyramidal

Rounded: 45' diameter (15 yards)

Round Vining



Growth in First 10 yrs

Slow: less than 12" per year

Fast: more than 24" per year

Moderate: 24" per year

Moderate: 18" per year

Light Required

Full Sun

Full Sun

Full Sun or Partial Shade

Full Shade

Ideal Digging Season

Spring or Fall

Spring or Fall

Spring or Fall

Spring or Fall

Ideal Soil Type

Tolerates Acid Soils
Prefers Alkaline Soils

Requires Acid Soils
Intolerant to Alkaline Soils

Tolerates Acid Soils
Moderate Alkaline Soil Tolerance

Requires Acid Soil
Moist, Well-Drained Soil

Acorns



Fall Color

dull yellow to yellow-brown

shades of scarlet and bronze

russet- to bright-red, sometimes brown

yellow to purple

