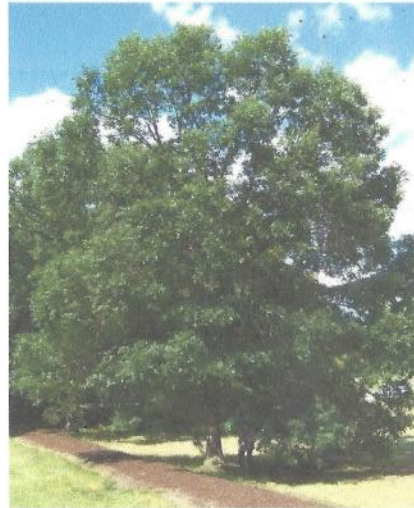


Swamp White Oak

Quercus bicolor

A medium to large tree

Height: 50' – 70'
Width: 50' to 70'
Growth Rate: medium



Crown Shape: oval; round

Fall Color: copper; red; yellow; showy

Flowers: brown; inconspicuous and not showy;
spring flowering

Fruit: oval; round; brown

Culture:

- **Light requirement:** part shade/part sun/full sun
- **Soil tolerances:** clay; loam; sand; slightly alkaline; acidic; extended flooding; well-drained
- **Drought tolerance:** moderate
- **Aerosol salt tolerance:** moderate
- **Soil salt tolerance:** poor

Chestnut Oak

Quercus prinus

A medium to large tree

Height: 60' – 70'
Width: 25' to 30'
Growth Rate: medium



Crown Shape: pyramidal

Fall Color: copper, red

Flowers: inconspicuous and not showy, Spring

Fruit: acorns, late August to October

Culture:

- **Light requirement:** full sun, moderate shade tolerance
- **Soil tolerances:** clay; loam; sand; acidic; extended flooding; well-drained, will grow in poor soils.
- **Drought tolerance:** high

White Oak

Quercus alba

A large tree

Height: 60' – 100'

Width: 60' to 80'

Growth Rate: slow



Crown Shape: round; pyramidal

Fall Color: red; showy

Flowers: brown; inconspicuous and not showy

Fruit: oval; brown

Culture:

- **Light requirement:** part shade/part sun/full sun
- **Soil tolerances:** clay; loam; sand; acidic; occasionally wet; well-drained
- **Drought tolerance:** moderate
- **Aerosol salt tolerance:** high
- **Soil salt tolerance:** good

Sweetgum

Liquidambar styraciflua

A medium to large tree

Height: 60' – 75'
Width: 35' to 50'
Growth Rate: medium



Crown Shape: oval; pyramidal

Fall Color: orange; purple; red; yellow; showy

Flowers: green; yellow; inconspicuous and not showy;
spring flowering

Fruit: round; brown

Culture:

- **Light requirement:** part shade/part sun/full sun
- **Soil tolerances:** clay; loam; sand; slightly alkaline;
acidic; extended flooding; well-drained
- **Drought tolerance:** moderate
- **Aerosol salt tolerance:** moderate

Black Gum

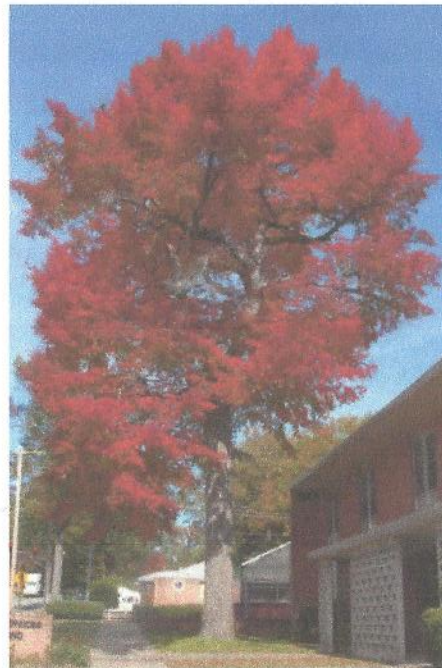
Nyssa sylvatica

A medium to large tree

Height: 50' – 60'

Width: 20' to 30'

Growth Rate: slow



Crown Shape: round

Fall Color: orange; red; showy

Flowers: white, inconspicuous and not showy;
spring flowering

Fruit: oval; round; blue

Culture:

- **Light requirement:** part shade/part sun/full sun
- **Soil tolerances:** clay; loam; sand; acidic; extended flooding; well-drained
- **Drought tolerance:** high, will grow in wet soils.
- **Aerosol salt tolerance:** moderate
- **Soil salt tolerance:** good

Kousa Dogwood

Height: 20' – 30'
Width: 15' to 25'
Growth Rate: medium

Cornus kousa

A small tree – often multi stem



Crown Shape: upright, vase-shaped

Fall Color: red to purple, showy

Flowers: white; late spring flowering; very showy

Fruit: edible, compound red berry up to 2 in.

Culture:

- **Light requirement:** shade/part sun/shade/full sun
- **Soil tolerances:** clay; loam; sand; slightly alkaline; acidic; well-drained
- **Drought tolerance:** moderate
- **Soil salt tolerance:** poor

Flowering (White) Dogwood

Cornus florida

A small to medium tree

Height: 20' – 30'
Width: 25' to 30'
Growth Rate: medium



Crown Shape: round

Fall Color: red; showy

Flowers: white; spring flowering; very showy

Fruit: oval; round; red

Culture:

- **Light requirement:** shade/part sun/shade/full sun
- **Soil tolerances:** clay; loam; sand; slightly alkaline; acidic; well-drained
- **Drought tolerance:** moderate
- **Aerosol salt tolerance:** low
- **Soil salt tolerance:** poor

Bayberry

Myrica pensylvanica

A small to medium shrub

Height: 6' – 12'

Width: 6' to 10'

Growth Rate: slow



Crown Shape: round; vase shape

Fall Color: no fall color change; not showy

Flowers: green; non-conspicuous and not showy; spring flowering

Fruit: round; white; showy, fragrant

Culture:

- **Light requirement:** part shade/part sun/shade/full sun
- **Soil tolerances:** clay; loam; sand; acidic; extended flooding; well-drained, will grow in poor soils.
- **Drought tolerance:** moderate
- **Aerosol salt tolerance:** high
- **Soil salt tolerance:** good

White Pine

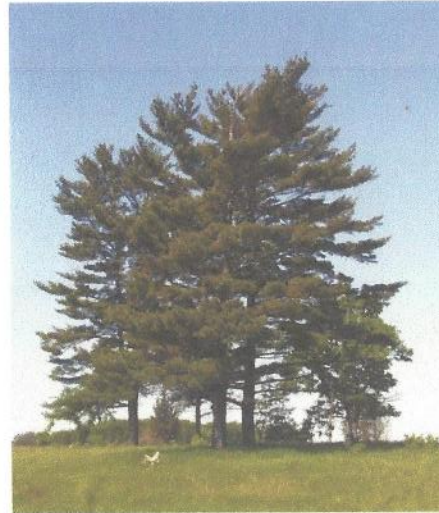
Pinus strobus

A medium to large tree

Height: 50' – 80'

Width: 25' to 35'

Growth Rate: fast



Crown Shape: oval; pyramidal

Fall Color: no fall color change; not showy

Flowers: pink; yellow; inconspicuous and not showy;
spring flowering

Fruit: elongated; brown

Culture:

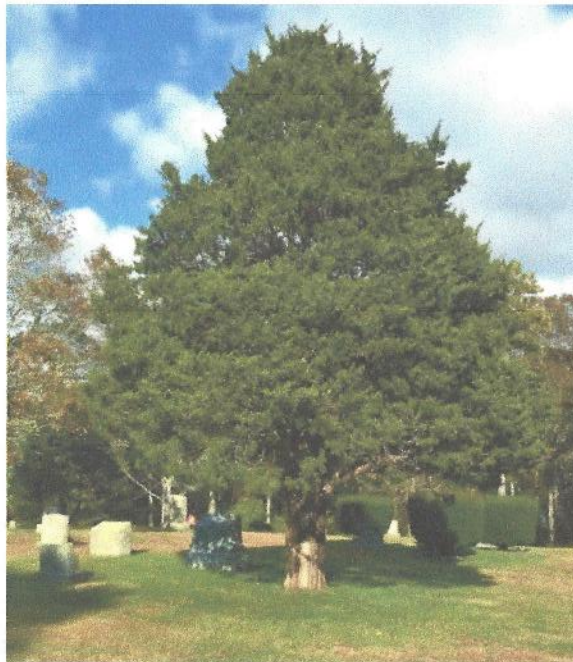
- **Light requirement:** part shade/part sun/full sun
- **Soil tolerances:** loam; sand; acidic; well-drained
- **Drought tolerance:** moderate
- **Aerosol salt tolerance:** none
- **Soil salt tolerance:** poor

Red Cedar

Juniperus virginiana

A large tree

Height: 40' – 50'
Width: 10' to 20'
Growth Rate: fast



Crown Shape: conical

Fall Color: no fall color change

Flowers: yellow-green; not showy

Fruit: cones, yellow-brown, dark blue "fruit"

Culture:

- **Light requirement:** full sun/part sun
- **Soil tolerances:** dry, gravel
- Very drought tolerant