NEST Joyful Trees Circle

Silver Buttonwood Trees, IFAS Extension - University of Florida

https://edis.ifas.ufl.edu/publication/ST180

This low-branching, multi-trunked, shrubby, evergreen tree has beautiful silvery leaves due to silky hairs which cover the leaf surface. The inconspicuous, small, greenish flowers appear in dense cone like heads in terminal panicles in spring and are followed by 1/2-inch, cone like, red-brown fruits. The dark brown attractive bark is ridged and scaly.

Description

Height: 15 to 20 feet **Spread:** 15 to 20 feet

Crown uniformity: symmetrical Crown shape: vase, spreading Crown density: moderate Growth rate: moderate

Texture: fine

Trunk and Branches

Trunk/branches: branches droop; showy; typically multi-trunked; no thorns

Bark: dark brown, rigid, and scaly

Pruning requirement: needed for strong structure

Breakage: resistant

Current year twig color: green, gray Current year twig thickness: thin Wood specific gravity: unknown

Culture

Light requirement: full sun to partial shade

Soil tolerances: clay; sand; loam; alkaline; acidic; occasionally wet; well-drained

Drought tolerance: high **Aerosol salt tolerance:** high

Use and Management

Capable of reaching a height of 40 feet with a 20-foot spread, silver buttonwood is often seen as a small, somewhat asymmetrical shrub but is ideal for use as a screen, clipped hedge, or specimen planting. Due to the attractive bark and soft foliage, a multi-stemmed specimen can make a nice patio or street tree.

Planted in the open as a tree, silver buttonwood will grow to about 15 to 20 feet tall and will often take on a picturesque, contorted appearance when exposed to constant seashore winds, creating an attractive specimen.

A Florida native, silver buttonwood is ideal for seaside plantings as it is highly tolerant of full sun, sandy soils, and salty conditions. It also tolerates brackish areas and alkaline soils, thriving in the broken shade and wet soils of hammocks.

This is a tough tree! It withstands the rigors of urban conditions very well and makes a durable street or parking lot tree. Due to its small size, plant on 15-foot centers to form a closed canopy along a street. Purchase single-trunked trees for street and parking lot plantings.





