Citharexylum fruticosum¹

Edward F. Gilman²

Introduction

Normally seen as a shrub, Fiddlewood can grow to about 40 feet tall in its native habitat in south Florida (Fig. 1). The largest known specimen is in Dade County, Florida. Leaves are unusually glossy with smooth margins and a distinctive bowed venation pattern. The plant produces several trunks which if left untrained, eventually gives rise to a multi-stemmed shrub or small tree. Small, white showy flowers produced in the summer months contrast nicely with the shiny foliage. Young plants can be upright and rounded; older specimens develop a rounded vase form with lower branches removed.

General Information

Scientific name: Citharexylum fruticosum

Pronunciation: sith-ar-RECKS-sil-lum froo-tick-OH-sum

Common name(s): Fiddlewood

Family: Verbenaceae Plant type: tree

USDA hardiness zones: 10B through 11 (Fig. 2) **Planting month for zone 10 and 11:** year round

Origin: native to Florida

Uses: reclamation plant; hedge; screen; near a deck or patio; espalier; small parking lot islands (< 100 square feet in size); medium-sized parking lot islands (100-200 square feet in size); large parking lot islands (> 200 square feet in size); recommended for buffer strips around parking lots or for median strip plantings in the highway; screen; border

Availablity: somewhat available, may have to go out of the

region to find the plant

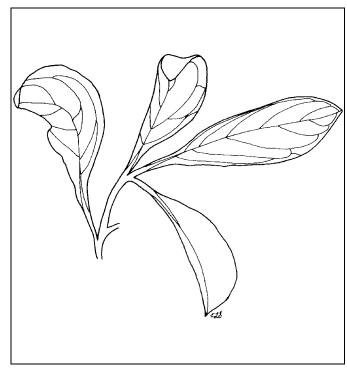


Figure 1. Fiddlewood.

Description

Height: 15 to 25 feet Spread: 8 to 15 feet Plant habit: oval Plant density: dense Growth rate: slow Texture: medium

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Figure 2. Shaded area represents potential planting range.

Foliage

Leaf arrangement: alternate

Leaf type: simple Leaf margin: entire Leaf shape: spatulate Leaf venation: pinnate

Leaf type and persistence: evergreen Leaf blade length: 4 to 8 inches

Leaf color: green

Fall color: no fall color change Fall characteristic: not showy

Flower

Flower color: white

Flower characteristic: flowers in summer months

Fruit

Fruit shape: round

Fruit length: less than .5 inch

Fruit cover: fleshy Fruit color: yellow; black Fruit characteristic: showy

Trunk and Branches

Trunk/bark/branches: not particularly showy; typically multitrunked or clumping stems; can be trained to grow with a short, single trunk

Current year stem/twig color: green Current year stem/twig thickness: medium

Culture

Light requirement: plant grows in part shade/part sun Soil tolerances: acidic; alkaline; sand; loam; clay;

Drought tolerance: high Soil salt tolerances: moderate Plant spacing: 36 to 60 inches

Other

Roots: not applicable

Winter interest: no special winter interest

Outstanding plant: plant has outstanding ornamental features

and could be planted more

Invasive potential: not known to be invasive

Pest resistance: long-term health usually not affected by pests

Use and Management

Fiddlewood is most useful planted 6 to 8 feet apart as a screen or hedge plant along a property line. Its large size makes it suited for a tall hedge. The canopy on shade-grown plants becomes thin and irregular; those in full sun remain dense and cast deep shade in a small area. Fiddlewood makes a nice patio tree planted in the shade of pines or other tall trees. It will also be useful for planting in parking lot buffer strips, along highways and in other draughty sites receiving little if any irrigation once established.

Fiddlewood is tolerant of sandy, dry soil and adapts to a wide range of soil pH including alkaline. Moderate salt tolerance allows planting near the beach.

Pests and Diseases

Few insects or diseases bother Fiddlewood.