

Quercus chapmanii



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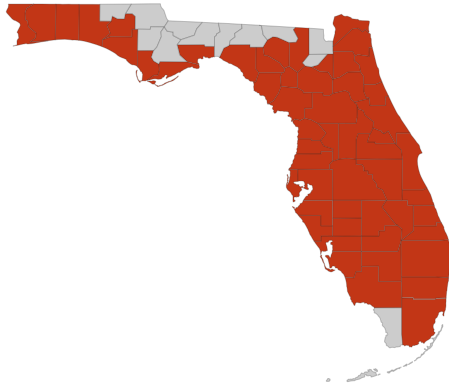
Chapman's Oak

Fagaceae

Plant Specifics

- Size:** 3-15 ft tall. Has multiple stems forming thickets.
- Life Span:** Long-lived perennial
- Fruit Color:** Brown
- Phenology:** Deciduous. Blooms in spring. Acorns mature in season.
- Habitats:** Scrub, dunes, scrubby flatwoods, scrubby high pine.

Natural Range in Florida



USDA Zones

Suitable to grow in:



Landscaping

- Recommended Uses:** This is a small clonal oak that can be used in thicket as a screen.
- Light:** ☀ Full Sun
- Moisture Tolerance:** Not wet but not extremely dry ----- to ----- Very long very dry periods
- Salt Water Flooding Tolerance:** Not salt tolerant of inundation by salty or brackish water.
- Salt Spray Tolerance:** Moderate. Tolerant of salty wind and may get some salt spray. Exposure to salt spray would be uncommon (major storms).
- Soil/Substrate:** Sand

Wildlife





Valued by the Florida scrub-jay for its acorns which are relatively low in tanins

Used by woodpeckers and wild turkey

Valued by squirrels, racoons and other mammals including white tailed deer

Larval host plant for Horace's duskywing (*Erynnis horatius*), Juvenal's duskywing (*Erynnis juvenaloides*), red-banded hairstreak (*Calycopis cecrops*) and white-M hairstreak (*Parrhasius m-album*) butterflies; possible larval host for oak hairstreak (*Fixsenia favonius*).