

STAFF REPORT

DATE: March 1, 2017

RE: **336 Duval Street (permit application # T17-8339)**

FROM: Karen DeMaria, City of Key West Urban Forestry Manager

An application was received requesting the removal of **(2) Spanish Lime trees**. A site inspection was done on February 24, 2017 and documented the following:

Tree Species: Spanish Lime (*Melicoccus bijugatus*)

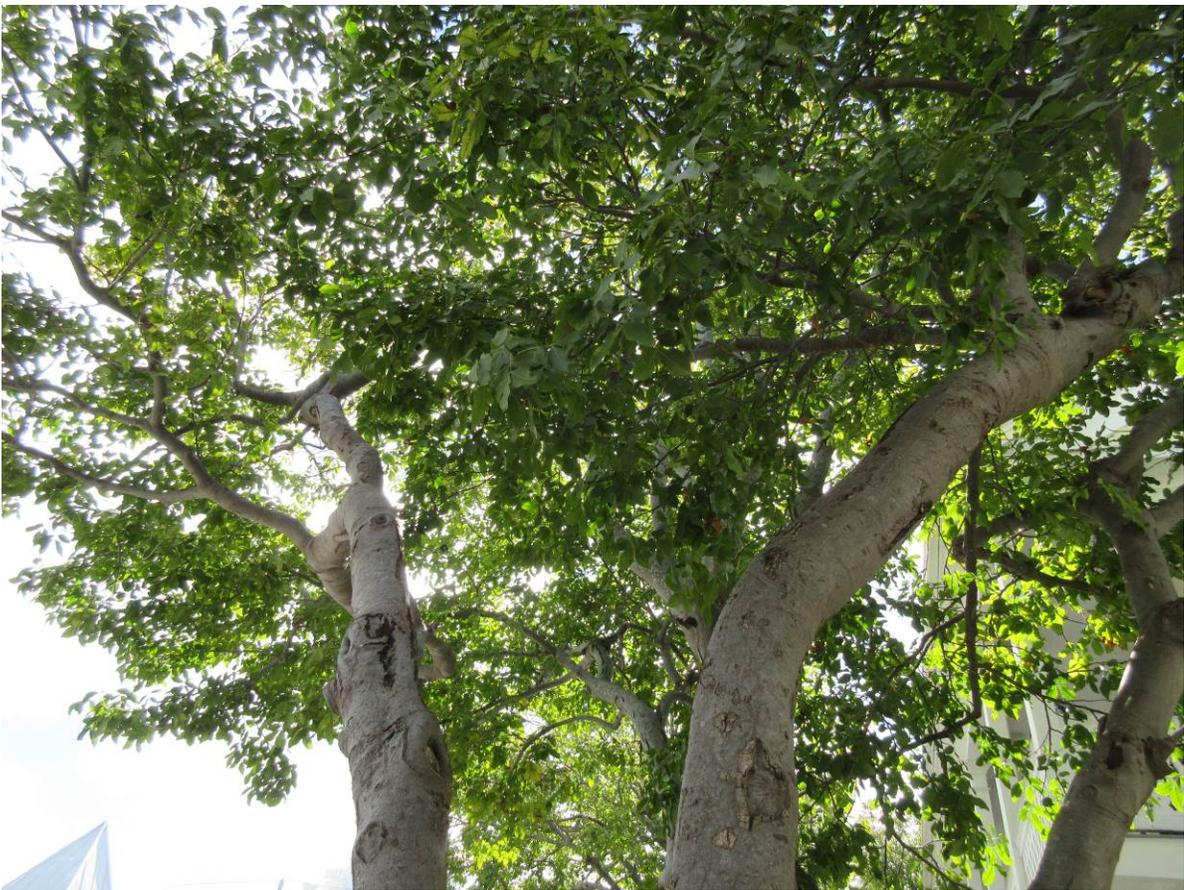




Trees











Tree #2

Tree #1



Tree #1 diameter: 11"

Location: 70% (two large canopy trees close together)

Species: 100% (on protected tree list)

Condition: 60% (fair, Canopy impacted by adjacent tree)

Total Average Value = 76%

Value x Diameter = 8.3 replacement caliper inches

Tree #2 diameter: 11"

Location: 70% (two large canopy trees close together)

Species: 100% (on protected tree list)

Condition: 40% (poor, codominant trunks)

Total Average Value = 70%

Value x Diameter = 7.7 replacement caliper inches

Total Replacements = 16 caliper inches