

# STAFF REPORT

DATE: July 17, 2014

**RE: 711 Simonton Street (permit application #6993)**

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

An application was submitted for the removal **of (1) Mahogany tree**. A site inspection was done on June 12, 2014 and documented the following:

Tree Species: Mahogany (*Swietenia mahagoni*)



**Diameter: 14.3"**

Species: 100%

Location: 40% (in small sidewalk planter-tree species has a large root system. As tree gets bigger, sidewalk and road will be damaged, growing under utility lines)

Condition: 30% (poor, no main leader, previous poor cuts and decay in trunk, girdled roots)

Value: 56%

Replacement Requirement: 8 replacement caliper inches





Girdled roots





Top of tree cut off.

**Recommendation:** Recommend approval of the removal of (1) Mahogany tree located in the ROW in front of 711 Simonton St, to be replaced with 8 caliper inches of FL#1 native dicot trees on City ROW in the area.

# Application



TC  
August  
2014  
KD

6993

## Tree Permit Application

Date: 7-11-14

Please Clearly Print All Information unless indicated otherwise.

**Tree Address** 711 Simonten Row  
**Cross/Corner Street** \_\_\_\_\_  
**List Tree Name(s) and Quantity** 1- Mahogany  
**Species Type(s) check all that apply** ( ) Palm ( ) Flowering ( ) Fruit ☒ Shade ( ) Unsure  
**Reason(s) for Application:**  
☒ **REMOVE** ☒ Tree Health ( ) Safety ( ) Other/Explain below  
( ) **TRANSPLANT** ( ) New Location ( ) Same Property ( ) Other/Explain below  
( ) **HEAVY MAINTENANCE** ( ) Branch Removal ( ) Crown Cleaning/Thinning ( ) Crown Reduction  
**Other/Explain** request from homeowner / landscaper (Native Landscaping)  
tree in poor condition -  
**Reason for Request** \_\_\_\_\_

**Property Owner Name** City of Key West  
**Property Owner eMail Address** \_\_\_\_\_  
**Property Owner Mailing Address** PO Box 1409  
**Property Owner Mailing City** Key West **State** FL **Zip** 33041  
**Property Owner Phone Number** ( ) \_\_\_\_\_ - \_\_\_\_\_  
**Property Owner Signature** JKS Ball 11 JULY 2014

**Representative Name** Karen DeMaria  
**Representative eMail Address** \_\_\_\_\_  
**Representative Mailing Address** \_\_\_\_\_  
**Representative Mailing City** \_\_\_\_\_ **State** \_\_\_\_\_ **Zip** \_\_\_\_\_  
**Representative Phone Number** ( ) \_\_\_\_\_ - \_\_\_\_\_

NOTE: A Tree Representation Authorization form must accompany this application if someone other than the owner will be representing the owner at a Tree Commission meeting or picking up an Issued Tree Permit.

Tree Representation Authorization form attached ( )

<<<<< Sketch location of tree in this area including cross/corner Street >>>>>

Please identify tree(s) with colored tape



If this process requires blocking of a City right-of-way, a separate ROW Permit is required. Please contact 305-809-3740.

Tree: Mahogany Tree

Diameter: 14.3"

Species: 100%

Location: 40% (in small sidewalk planter-tree species has a large root system. As tree gets bigger, sidewalk and road will be damaged, growing under utility lines)

Condition: 40% (poor, no main leader, previous poor cuts and decay in trunk, girdled roots)

Value: 60%

Replacement Requirement: 8.5 caliper inches





Girdled roots





Top of tree cut off.

711 SIMONTON.



city Row  
tree

3'3"  
circ  
mahogany

REQUEST REMOVAL OF THIS  
~~GREEN TACTIONWOOD~~ . Mahogany

1. PREVIOUS DAMAGE w/ SIGNS OF DECAY
2. HAS BEEN TOPPED w/ UNSUSTAINABLE SECONDARY GROWTH
3. POWER LINES OVERHEAD.

From:

Native Landscape: Scott Montgomery 5/20/2014