

STAFF REPORT

DATE: October 29, 2020

RE: 808 Southard Street ROW (permit application # T2020-0323)

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

An application was received requesting the removal of (1) Royal Poinciana tree. A site inspection was done and documented the following:

Tree Species: Royal Poinciana (*Delonix regia*)



Photo of tree location.



Photo showing trunk of tree with open areas.



Close up of open area in tree trunk looking inside trunk.



Photo showing base and trunk of tree, view 1.



Photo showing base and trunk of tree, view 2.



Close up photo showing injury-tear area of tree trunk at canopy juncture, view 1.



Close up photo showing injury-tear area of tree trunk at canopy juncture, view 2.



Close up photo showing injury-tear area of tree trunk looking down into trunk..



Photo showing tree canopy.



decay

Photo showing trunk and main canopy branch juncture-included bark area, view 1.



Photo showing trunk and main canopy branch juncture-included bark area, view 2.

Diameter: 19.1"

Location: 60% (growing in street/sidewalk planter under utility lines)

Species: 100% (on protected tree list)

Condition: 30% (poor, main trunk is hollow, only a portion of the canopy exists-section broke off in Hurricane Irma in area of old damage and tear, live branch section is a potential safety issue with no good wood to support it. Included bark.)

Total Average Value = 63%

Value x Diameter = 12 replacement caliper inches

Application



T2020-0323

RECEIVED

OCT 26 2020

CITY MANAGER

Tree Permit Application

Please Clearly Print All Information unless indicated otherwise. Date: 10-13-20

Tree Address 808 Southard ROW (across from 815/817)
Cross/Corner Street Margaret st
List Tree Name(s) and Quantity 1- Royal Poinciana
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 Trim () Branch Removal () Crown Cleaning/Thinning () Crown Reduction

Additional Information and

Explanation

tree was heavily damaged in Hurricane Irma - major tears in canopy structure. Tree was slated for removal after storm but work not done. Recent trimming due to low hanging branches over road & sidewalk showed water sprouts have regrown.

Property Owner Name

City of Key West

Property Owner email Address

Property Owner Mailing Address

PO Box 1409 KW FL 33041

Property Owner Phone Number

Property Owner Signature

[Signature] 10/27/2020

Representative Name

Karen Delauna + Bill Collins

Representative email Address

Representative Mailing Address

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.

Untitled Map

Write a description for your map.

Legend

815 Southard St

remove

remain

Feb 2018

Google Earth



50 ft

Untitled Map

Write a description for your map.

Legend

remove
2nd Poinciana
to remain

March
2019

Google Earth

© 2020 Google

7.66 ft

Karen DeMaria

From: Karen DeMaria
Sent: Tuesday, October 6, 2020 4:41 PM
To: William Collins
Cc: Richard Sarver; Ralph Major; Marcus A. Davila; Michael J. Turner
Subject: RE: ROW trimming-815/817 Southard

Thank you for the information. I do remember Rollie telling me that the tree needed to be removed. I will get a permit processed.

Sincerely,

Karen

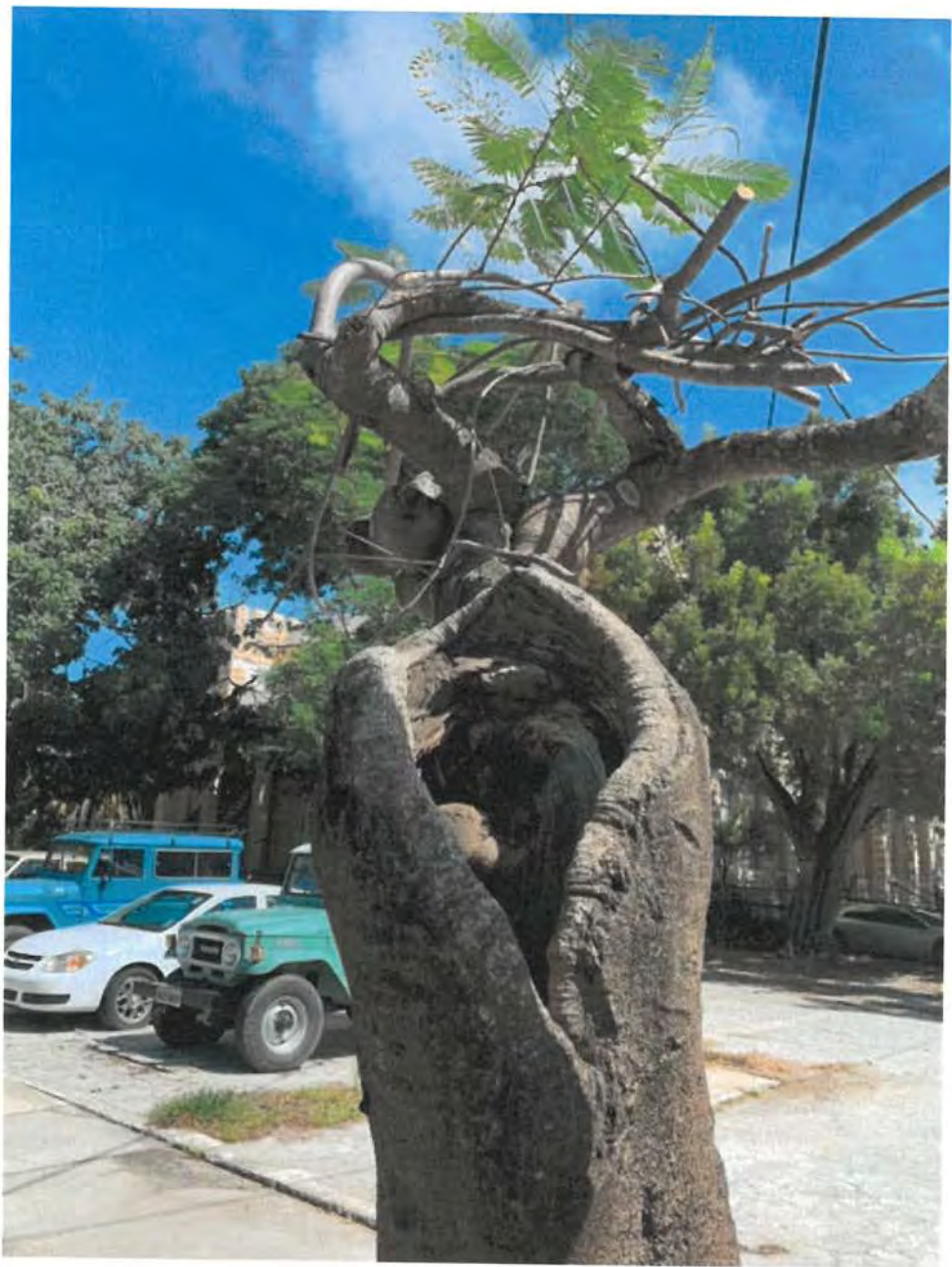
From: William Collins <wcollins@cityofkeywest-fl.gov>
Sent: Tuesday, October 6, 2020 4:38 PM
To: Karen DeMaria <kdemaria@cityofkeywest-fl.gov>
Cc: Richard Sarver <rsarver@cityofkeywest-fl.gov>; Ralph Major <rmajor@cityofkeywest-fl.gov>; Marcus A. Davila <madavila@cityofkeywest-fl.gov>; Michael J. Turner <mturner@cityofkeywest-fl.gov>
Subject: Re: ROW trimming-815/817 Southard

Tree in question was seriously damaged in Irma and was let stand, for so many others had to come down first. This tree 90% suckers ,has never come back fully and needs to be replaced. I will be trimming It back to cut down. Continues to be a hazard.

Karen DeMaria

From: Karen DeMaria <kkdemaria@aol.com>
Sent: Tuesday, October 6, 2020 3:20 PM
To: Karen DeMaria
Subject: Southard royal p











Karen DeMaria

From: Karen DeMaria
Sent: Wednesday, September 30, 2020 4:05 PM
To: Richard Sarver; Ralph Major; William Collins
Cc: Marcus A. Davila; Michael J. Turner
Subject: ROW Tree Trimming needed across from 815/817 Southard-Harris School sidewalk

The Royal Poinciana trees in the sidewalk planter in front of Harris School across from 815/817 Southard need to be trimmed. They are impacting the parking area.

Sincerely,

Karen

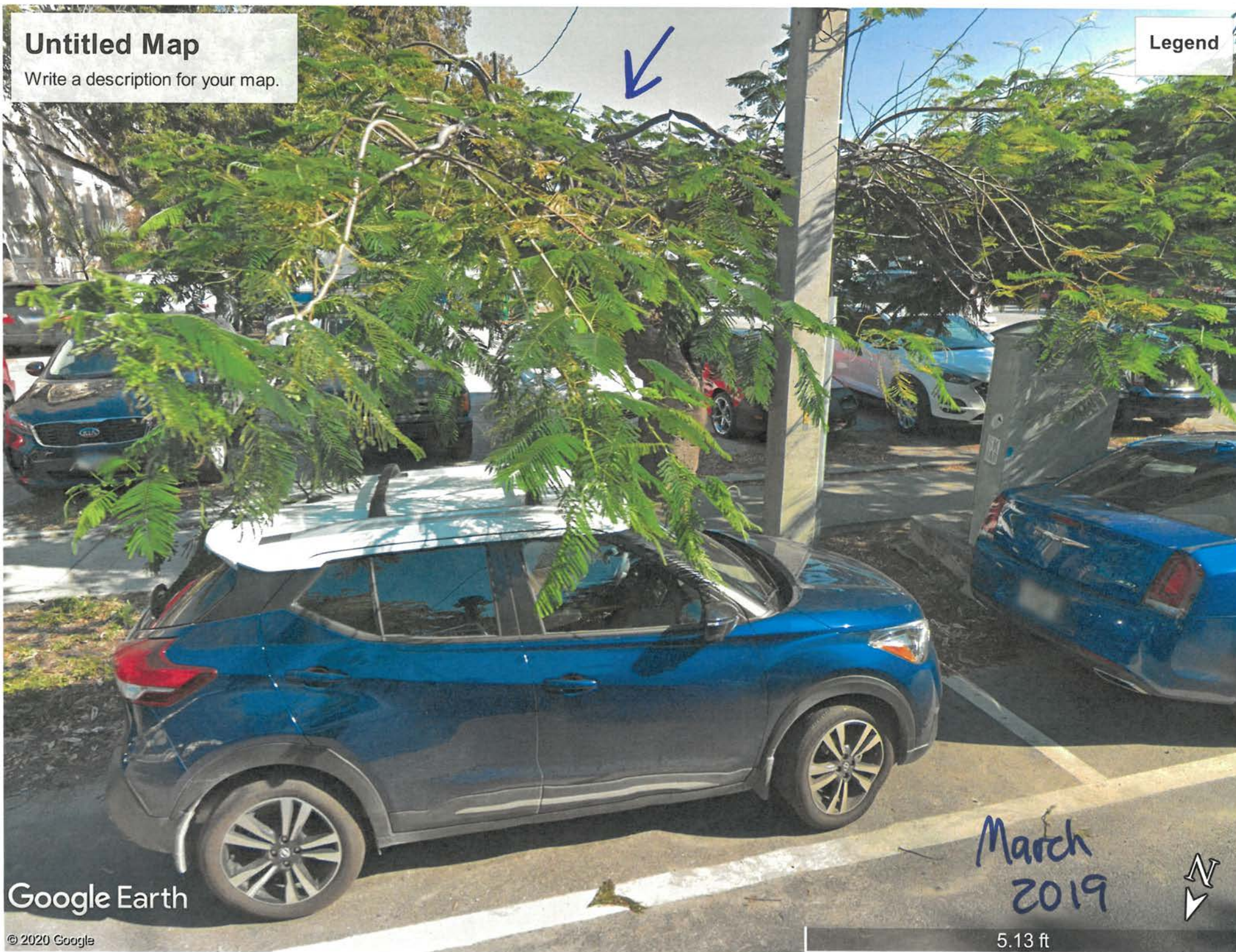
Karen DeMaria
Urban Forestry Manager
City of Key West
305-809-3768



Untitled Map

Write a description for your map.

Legend



Google Earth

© 2020 Google

March
2019



5.13 ft