STAFF REPORT

DATE: February 27, 2019

RE: 2023 Flagler Avenue (permit application # T2019-0085)

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

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







Mahogany to be removed

Seagrape to be removed



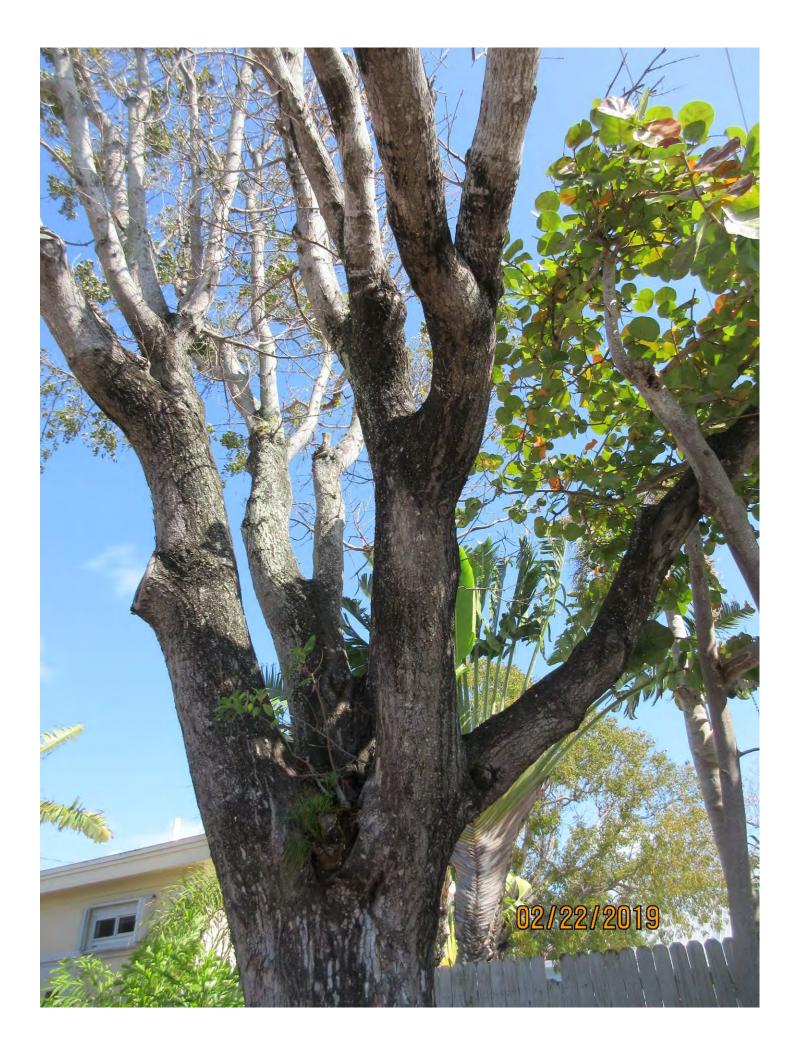






Tree Species: Mahogany (Switenia mahagoni) 03/28/2019

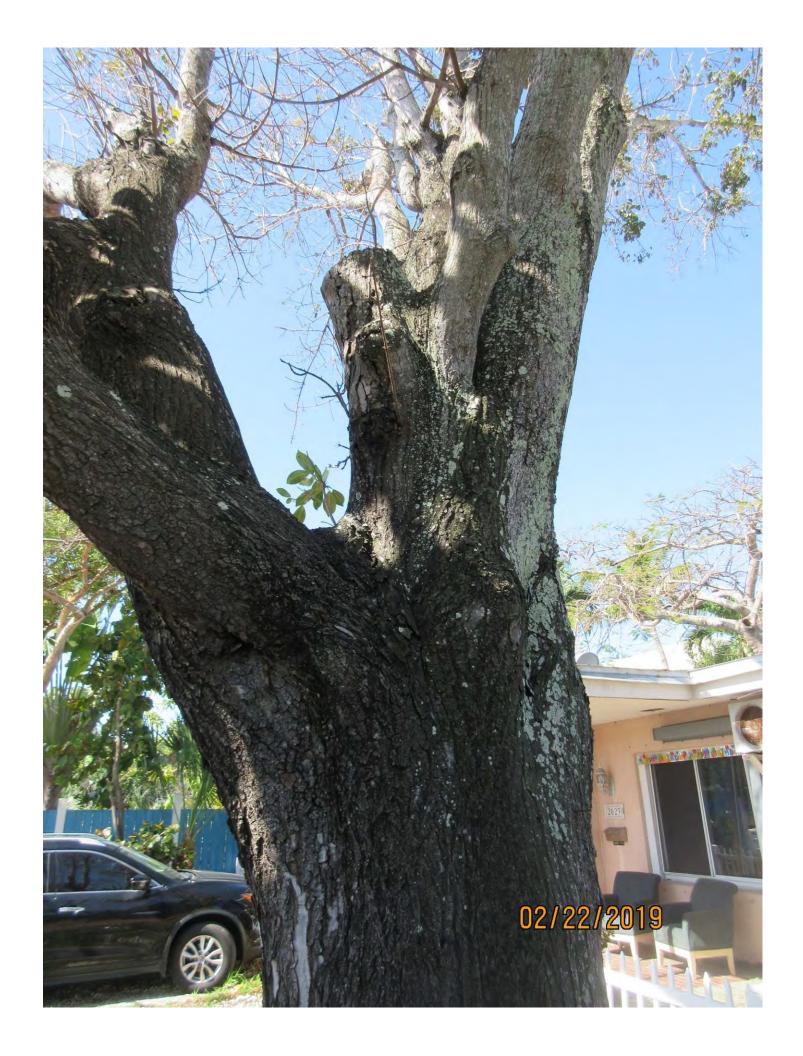




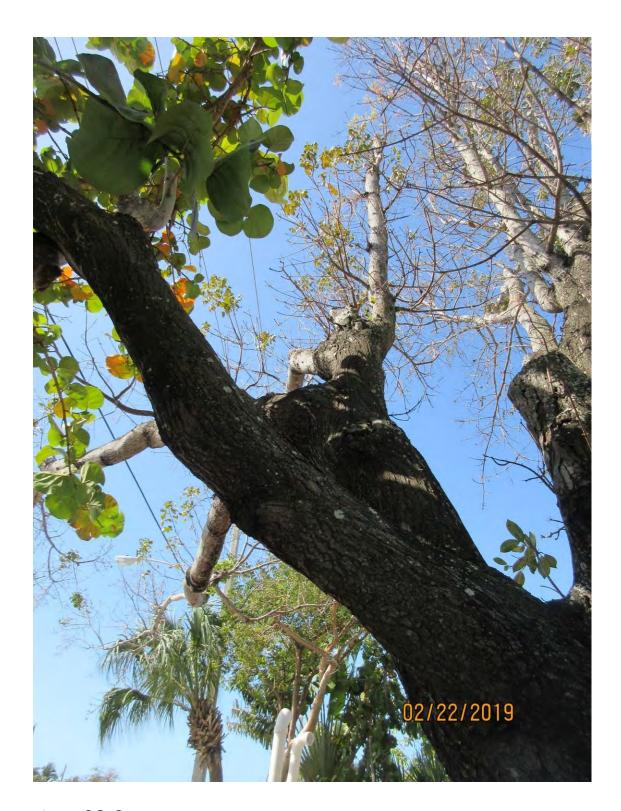












Diameter: 28.3"

Location: 50% (very visible tree, canopy impacts to utility lines, growing

over sewer/water main area)

Species: 100% (on protected tree list)

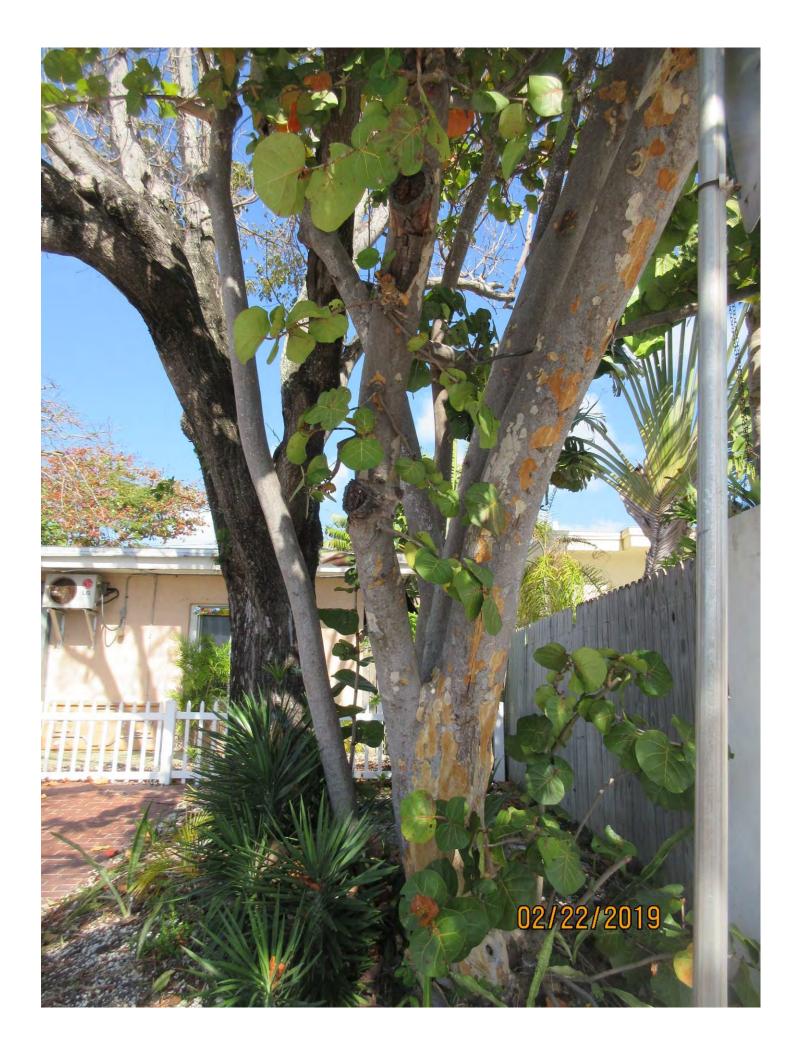
Condition: 40% (poor, large decay area in crotch and in several other

branches, canopy shape impacted by utility cuts)

Total Average Value = 63%

Value x Diameter = 17.8 replacement caliper inches

Tree Species: Sea Grape (Coccoloba uvifera) 02/22/2019

















Diameter: 28.6" (multi trunked)

Location: 50% (very visible tree, canopy impacts to utility lines, growing

over sewer/water main area)

Species: 100% (on protected tree list)

Condition: 50% (fair to poor, poor structure)

Total Average Value = 66%

Value x Diameter = 18.8 replacement caliper inches

ADDITIONAL

INFORMATION

Karen DeMaria

From: Haskins Plumbing <office@haskinsplumbing.com>

Sent: Thursday, March 7, 2019 2:21 PM

To: Karen DeMaria

Subject: Re: 2023 Flagler Avenue Tree removal permit

Attachments: Report for Karen de Maria.pdf

Hi Karen!

I'm attaching a report of the inspection that Tommy did regarding the sewer line and waterline under the sea grape and mahogany tree on 2023 Flagler Ave. property.

Lourdes sent you the pictures of the mahogany decay on a previous email. Please let me know if you require anything else from us.

Kind regards, Iliana Johnson

On Feb 27, 2019, at 3:16 PM, Karen DeMaria <kdemaria@cityofkeywest-fl.gov> wrote:

Thomas:

Just verifying what we spoke about on-site regarding your tree removal application. You want to do to a heavy maintenance trim on the sea grape to remove that section close to the sidewalk from the root ball and you want to remove the mahogany tree. I will need additional information to justify the removal of the mahogany tree. Do you have photos or receipts showing water or sewer line breaks or close up photos of he decay in the crotch, etc.? Any additional information must be submitted by noon on March 8 in order to considered for review with the application.

Sincerely,

Karen

Karen DeMaría Urban Forestry Manager Certified Arborist City of Key West Planning Department 1300 White Street, Key West, FL 33040 305-809-3768

<image002.jpg>



17088 Flying Fish Lane Sugarloaf Kev FL 33042 (305) 296-4149 Office (305) 296-4113 Fax

RE: 2023 Flagler Ave.

To whom it may concern:

We have inspected through the inside of the 4" sewer line and located the sewer line with our sewer camera and have found the mahogany tree and sea grape tree is wrapped around our piping and lifting it up. We used a location device to pinpoint the piping and found the two trees to be directly on top of the sewer line. We are not able to access the sewer line to do the repair with out removing the two trees in question. We have put a signal locator on the waterline as well, unfortunately it too is under the sea grape and the mahogany trees. We are experiencing problems with both lines because of these two trees and we would like to gain access to our utility lines to do the necessary repairs.

Thomas J HASKINS 3/06/2019

Karen DeMaria

From: Karen DeMaria

Sent: Monday, March 25, 2019 12:03 PM

To: Haskins Plumbing

Subject: RE: 2023 Flagler Avenue Tree removal permit

Just wanted to remind you of the additional information request. I spoke to Kenny about eh photos but I also need a map showing the location fo the trees in relation toe h the sewer lines. One of the Tree Commissioners did make a comment about that at the last meeting.

Sincerely,

Karen

----Original Message-----From: Karen DeMaria

Sent: Wednesday, March 13, 2019 2:12 PM

To: 'Haskins Plumbing' <office@haskinsplumbing.com> Subject: RE: 2023 Flagler Avenue Tree removal permit

Thank you for the comment. I will re-advertise for the next month meeting agenda with the sea grape included.

The Tree Commission postponed decision on the tree removal application pending additional information. Kenny needs to get some close up photos of the crotch of the tree. We would like to determine how bad the decay might be or not be in that area. Also, submit a drawing showing the locations of the water and sewer lines in relation to the trees (distance? And direction in relation to the house), what would the cost be to move those lines away from the trees? Could it even be done? Have Thomas talk to Kenny. I will need the additional information submitted to my office by March 29 (at the latest by April 4).

Sincerely,

Karen

----Original Message----

From: Haskins Plumbing <office@haskinsplumbing.com>

Sent: Wednesday, March 13, 2019 10:56 AM

To: Karen DeMaria <kdemaria@cityofkeywest-fl.gov> Cc: Haskins Plumbing <office@haskinsplumbing.com> Subject: Re: 2023 Flagler Avenue Tree removal permit

Thank you for your update in regards to the SeaGrape tree removal request. After Tommy spoke with you about possibly trying to keep the Sea-grape Tree, you requested us to show further proof of Mahogany Tree removal. Upon this inspection we discovered that both trees are located directly on top of and wrapped around the water and sewer utility lines. In order to fix these lines, we will have to remove both trees entirely. In addition The Mahogany roots are lifting the driveway and the Sea-grape is impeding the sidewalk.

Very Respectfully, Iliana Johnson Office Manager

Application



Tree Permit Application



CHNOPY REMOVAL -

2019-0085

PAZM. REMOVAL -

2019-00 84

Cayony -

	21,4401
	Date: 2-20-19
Please Clearly Print	All Information unless indicated otherwise.
	2023 Floole Que Min
Tree Address	2023 Flagler ave
Cross/Corner Street	3 rd St.
List Tree Name(s) and Quantity	1 Mahogony Seaguage Sable Palm
Species Type(s) check all that apply	() Palm () Flowering () Fruit () Shade () Unsure
Reason(s) for Application:	th 62 C-5-1- X 2 CH - 15
() TRANSPIANT () Now Local	th (X) Safety (C) Other/Explain below
	tion () Same Property () Other/Explain below
() REAVY MAINTENANCE () Branch Re	emoval () Crown Cleaning/Thinning () Crown Reduction
	shogony has decay in the lower crotch, is
Reason for Request The Sea	, and the same of
Side was	The state of the s
Property Owner Name	The Sable Forling is blocking the sidewal
Property Owner eMail Address	office 2 haskinsplumblar o con
Property Owner Mailing Address	17088 Flying Fish Un
Property Owner Mailing City	Sugarloof Key State PL Zip 33042
Property Owner Phone Number	(305) 304 2986
Property Owner Signature	
Representative Name	Draw of Draw
Representative eMail Address	- Jachnein King
Representative Mailing Address	1602 Lailed St.
Representative Mailing City	Kay West State FL Zip 33040
Representative Phone Number	(309) 296- 8101
NOTE: A Tree Representation Authorization	form must accompany this application if someone other than the
owner will be representing the owner at a Tre	ee Commission meeting or picking up an issued Tree Permit.
<<<< Sketch location of tree i	Tree Representation Authorization form attached () n this area including cross/corner Street >>>>
0-1-1	
Please ide	ntify tree(s) with colored tape
15 (1/2) 33/01 2023	7,
17 1723	O
1 10/20 12/2	₹
1 Magler 1	m/
	Mahagany
Soble (rnanogony
alie V	Season

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

Updated: 02/22/2014



Tree Representation Authorization

Date: 02/18/19

Attendance at the Tree Commission meeting on the date when your request will be discussed is necessary in order to expedite the resolution of your application. This Tree Representation Authorization form must accompany the application if the property owner is unable to attend or will have someone else pick up the Tree Permit once issued.

Please Clearly Print All Information unless indicated otherwise.

Tree Address	2023 Flagler Kve. Key West FL33
Property Owner eMail Address Property Owner Mailing Address	Sugarloaf ker State FL Zip 33042
Representative Name Representative eMail Address Representative Mailing Address Representative Mailing City Representative Phone Number	
to represent me in the matter of obt	, hearby authorize the above listed agent(s) raining a Tree Permit from the City of Key West for my sted. You may contact me at the telephone listed above ss to my property.
Property Owner Signature	Chia-
The forgoing instrument was acknowled	edged before me on this 18th day of February . 20
By (Print name of Affiant)	as identification and who did take an oath.
NOTARY PUBLIC Sign Name:	Notary Public - State of Florida (seal)
Print Name: Iliana Johnson	
My Commission Expires: Dec II	Notary Public – State of Florida Commission # GG 167193 My Comm Expires Dec 11, 2021

Updated: 02/22/2014