

# STAFF REPORT

DATE: September 8, 2014

**RE: Administrative Hearing-2315 N. Roosevelt Blvd  
(Key West Yacht Club)**

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

## **Evaluation of the trees removed and impacted by the unauthorized activity:**

Tree Species: Black and Red Mangroves

Diameter: 22" total (10 tree areas)

Location: 50% (lateral branches-impacts to sidewalk and viewing of roadway)

Species: 100% (on protected tree list)

Condition: 80% (good)

Total Average Value = 76%

Value x Diameter = **16.7 replacement caliper inches if reviewed under normal permit procedures**

Notes: The trimming and removal work was not done maliciously. The KWYC general manager has been educated regarding tree regulations in the City and he did submit an after the fact permit application. The FDEP is not proceeding with any enforcement action based on this information and the fact that the area cut is less than 10% of the total mangrove shoreline area but they did say that any additional trimming was to be done by a professional and done properly.

## **Recommendations:**

- 1. Hire a professional mangrove trimmer/certified arborist to properly trim the mangrove trees along N. Roosevelt Blvd.**
- 2. Replant/replace trees (not mangroves) onto the property. Recommend 16.7 caliper inches.**
- 3. Remove invasive/exotic vegetation from property (Brazilian pepper and Thespesia populnea/Seaside Mahoe).**