

HYDE PARK UNDERDRAIN PROJECT FOR: CITY OF TAMPA MOBILITY DEPARTMENT

Prepared by: Richard Peterika, FL-5893B December 22nd, 2021 Table of Contents p.1-6 Report p.7-91 Photocards

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ARBORIST REPORT

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Background

In October 2021, representatives from the City of Tampa Stormwater Engineering Division, Mobility Department, sought a proposal for consulting arborist services related to the construction of underdrains in the Hyde Park neighborhood. The representatives explained that this city area was subject to saturated groundwater conditions and that the proposed underdrains would reduce the saturated conditions. This neighborhood has street trees of all sizes spaced at regular intervals, and many of the trees are close to the proposed improvements.

Arborist Disclosure and Limitations

Arborists are tree specialists who use their education, knowledge, training, and experience to examine trees, recommend measures to enhance the beauty and health of trees, and attempt to reduce the risk of living near trees. Clients may choose to accept or disregard the arborist's recommendations or seek additional advice.

Care has been taken to obtain all information from reliable sources. All data has been verified insofar as possible; however, the consultant can neither guarantee nor be responsible for the accuracy of information provided by others.

Treatment, pruning, and removal of trees may involve considerations beyond the scope of the arborist's services, such as property boundaries, property ownership, viewsheds, disputes between neighbors, and other issues. Arborists cannot consider such considerations unless complete and accurate information is disclosed to the arborist. An arborist should then be expected to reasonably rely upon the completeness and accuracy of the information provided.

Unless expressed otherwise: (1) information contained in this inventory covers only those items that were examined and reflects the condition of those items at the time of inspection; and (2) the inspection is limited to visual examination of accessible items without dissection, excavation, probing, or coring. There is no warranty or guarantee, expressed or implied, that problems or deficiencies of the plants or property in question may not arise in the future.

Not all defects or conditions that predispose a tree or tree part to failure are detectable, nor are all failures predictable. Arborists cannot detect every condition that could lead to a tree's structural failure. Trees are living organisms that fail in ways we do not fully understand, and conditions are often hidden within trees and below ground. Arborists cannot guarantee that a tree will be healthy or safe under all circumstances or for a specified period of time. Likewise, remedial treatments, like any medicine, cannot be guaranteed.

This inventory is not intended to establish a risk rating for every inventoried tree or tree part, evaluate risk mitigation options or recommendations, provide recommendations for additional assessments, determine residual risk following mitigation, or provide recommendations for monitoring or follow-up.

Trees can be managed, but they cannot be controlled. To live near trees is to accept some degree of risk. The only way to eliminate all risks associated with trees is to eliminate all trees.

Assignment

The consulting assignment was limited to the following components:

- 1. to conduct a tree inventory to identify all the on-site trees,
- 2. to identify any grand trees as defined by City of Tampa LDC Sec. 27-43, Definitions,
- 3. to rectify any tree identification errors shown on the survey, if applicable,

The purpose of the assignment is to assist the Mobility Department in making tree disposition recommendations based on the inventory findings and reviewing the proposed improvements. This assignment aims to balance reasonable tree preservation expectations with the constructability and benefit of the proposed underdrains.

This assessment is intended to be used in making tree disposition decisions. It is not intended to be used as a tree risk assessment or documentation that a tree presents a danger to persons or property.

Observations

A field investigation was conducted on several days in mid-November 2021. Each investigation was limited to the visual inspection of the on-site trees, their surrounding context, and a review of a tree survey prepared by a third-party surveyor. An arborist trainee assisted me in collecting dimensional tree data. Tree survey data was imported to a data collection field tablet. The tablet was used to collect observations and photographs as needed. No physical notes were taken. If individual trees not captured on the survey were found, they were added to the digital record by generally locating each tree using a Dual XGPS160 SkyPro GPS unit combined with aerial photograph interpretation.

Upon arrival at the site, I employed the following field review techniques to gather data:

- Trunk diameter at breast height (dbh) or 54 inches above the ground, taken with a diameter tape. For trees with more than one trunk (stem) originating at or near ground level (less than 36" high), the dbh of each stem was measured at 54," and the cross-sectional area of each stem was summed to derive an equivalent single trunk representative dbh.
- · Photographs, taken with a field tablet or a Canon EOS 6D Mark II camera.

When advanced assessment was applicable, the following simple tools and review techniques were used:

- Crown spread measurement, taken with a mechanical wheel from the centroid of the trunk.
 When ground conditions or thick vegetation precluded the use of the wheel, a tape measure or recent aerial photograph was used to measure spread.
- Approximation of extent of decay by sounding, listening for tones that may indicate certain conditions, taken with a soft-face mallet.

When overgrowth or obstructions restricted the collection of measurements or a clear view of the tree, the applicable data element was omitted or approximated.

Assessments were ground-based and followed ANSI A300 (Part 9)-2017 guidance. No soil, water, or tissue tests were conducted unless otherwise noted.

When typically single-trunked trees are fused at or near the ground, a pith test is performed to determine whether the tree grouping is separate or single. The pith test is based on a technique discussed in the American Forests Champion Trees Measuring Guidelines Handbook (2019).

To tailor the inventory to jurisdictional requirements, data elements collected varied by tree classification:

- Grand Trees: species, dbh, condition rating, crown spread, and "Risk Evaluation" as described in the City of Tampa Land Development Code Section 27-284.1.1 (foreseeable targets may not be known at the time of assessment).
 - o Level 2: Basic Tree Risk Assessments were not performed unless expressly noted.
- Protected and specimen trees (not palms): species, dbh, condition rating, and Level 1:
 Limited Visual Tree Risk Assessment (foreseeable targets may not be known at the time of assessment).
- Palms: species and overall condition rating.
- · Invasive trees: species only.

Photo Card Discussion

Each assessed tree has been documented on a separate tree photo card. Interpretation of the photo card data is noted below.

Tree Number

Each tree noted on the provided tree survey or field located was provided with a unique number. Gaps between numbers may occur where survey errors arise. The Tree Number is not related to the Tag Number.

Tag Number

Accessible trees were tagged with sequential aluminum tags. If a tree was located on private property, it was considered exempt or excluded, and it was not tagged. Some palms, like Foxtail Palms, were not tagged due to their hard trunk.

HSF-CR

"Health, Structure, and Form" to Condition Rating: A composite, weighted assessment of health, structure, and form. Adapted from the Guide for Plant Appraisal, 10th Edition, second printing (2019)("10th Edition"). Values range from A-Excellent, B-Good, C-Fair, D-Poor, F-Very Poor, or Dead. "Y" or "NA" is used when no value is applicable. Palms are only given a single overall condition rating.

DBH

The species or structure of a tree can be incompatible with a municipal or jurisdictional ordinance. DBH is the arborist's field adjusted diameter at breast height (dbh) determination, based on the Guide for Plant Appraisal, 10th Edition (2018). Dbh translates the field adjusted dbh to a value relevant to applicable permitting requirements.

Palm dbh was not measured and is shown as zero. Occasionally access prevented dbh measurement of other trees.

Disposition

Disposition is the anticipated overall action to be taken for each tree.

- Retain: the tree shall remain in place and be protected during construction.
- Removed: the tree will be removed due to potential construction activity impacts.
- Offsite: the tree was assessed but is located near the project limits but is located on private property; protection may be limited due to access. This category also includes right-of-way trees situated so far from the nearest improvement that no impact is anticipated.
- Negotiate: the trees are located on private property but the use of special design techniques
 to preserve the trees may not be warranted given the tree's condition. Additional discussion
 with the affected property owner is recommended to resolve the construction activity
 conflict.

Crown Vitality

Crown vitality is a relative index of vitality used in a 2018 study titled "A Novel Way of Assessing Plant Vitality in Urban Trees." The assessor assigned individual scores to crown size, crown density, and crown epicormic growth based on diagrammatic representations of each score. The possible scores range from 3.5 to 17, and the study defined values at or below ten as having a very low visual vitality. "NA" is provided when the value was not measured.

Crown Missing

Crown Missing estimates the percentage of deviation from a balanced and symmetrical crown form that can be expected for each tree species. The estimate may reflect dieback, phototropic leans, or pruning losses, and "NA" is provided when the value is not measured.

Permit Class

Permit Class is a general categorization of trees for permitting purposes based on definitions provided in the City of Tampa Land Development Code (Chapter 27-43. – Definitions).

Grand:

A species of tree and its root system, with crown spread, and dbh of at least thirty-two (32) inches, which are of the identity, size, and character, as set forth in section 27-284.1.2. Any tree designated as a Challenger or Champion tree by the State of Florida is considered a grand tree.

Specimen:

A species of tree and its root system, with crown spread, and dbh of at least twenty-four (24) inches, which are of the identity, size, and character set forth in section 27-284.1.2.

Protected:

Any mitigation tree; any mangrove species; any cypress species; and any non-"exempt" tree species that measures five (5) inches or greater dbh. Refer to section 27-284.1.2.

Palm:

Not specifically defined in 27-43, but a species with a Florida Grades and Standards Type of "Palm" as noted in Table 27-284.3.2-A City Tree Matrix.

Excluded:

Not specifically defined in 27-43. Tree survey data quality and utility can vary widely between different surveyors. The initial inventory data involves data transformation to isolate tree data and prepare it for field data collector import. Occasionally extra data points are imported, and these points are field verified and either assessed or excluded during the assessment. The excluded values are preserved in the table to provide consecutive numbering. Reasons to exclude a data point include:

- another type of survey point, such as a ground shot or irrigation valve.
- a surveyed tree that did not exist at the time of assessment.
- a tree part, such as a canopy extent measurement.
- a tree that is not protected due to size, which frequently occurred during this assessment.
- Or in the arborist's professional opinion.

Invasive:

An exotic or naturalized plant species that disrupts naturally occurring native plant communities by altering structure, composition, natural processes and/or habitat quality common to Florida and the city. Equivalent to "exempt:" any Category I or II species, as listed on the Florida Exotic Pest Plant Council's 2017 List of Invasive Plant Species, (refer to section 27-284.1.2(d) for specific requirements). Any species included on the State of Florida's Noxious Weed List (refer to FL Administrative Code, Rule Chapter 5B-57). Unlike all other listed species, Camphors are not automatically considered to be exempt trees, additional review is necessary.

Disposition Discussion

Before the assessment, approximately 250 trees were set up in the data collection tablet. Approximately 340 trees were assessed and incorporated once the assessment was completed. Thirty-four trees were determined to be grand trees.

Twenty-eight tree species were identified in the assessment, with the top three most prevalent species being Southern Live Oak (152 trees), Cabbage Palm (29 trees), and Laurel Oak (24 trees).

Eighty percent of the assessed trees were in fair or better condition.

Once the inventory data was compiled and overlaid on the proposed construction plans, each tree was reviewed to determine if the tree was going to be adversely impacted by construction. Several graphic strategies were employed to aid in making the determinations:

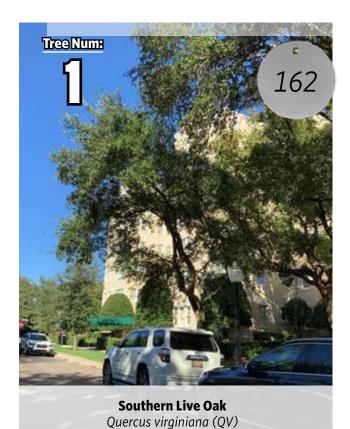
- 1) As required by the city's Tree and Landscape Technical Manual, the typical protective radius is shown with an orange circle.
- 2) A protective root zone radius, equivalent to a circle with a radius equal to six times the trunk diameter (for example, a 42" radius circle from the face of a seven-inch dbh tree), is shown with a red circle.

3) A critical root zone radius, equivalent to a circle with a radius equal to three times the trunk diameter, is shown with a cyan circle.

The proposed improvement's location, the improvement's position relative to each of the protective radii circles, and the tree's condition were considered when making a disposition recommendation. That recommendation was made when a special design technique such as root pruning, horizontal direction drilling, or alignment adjustment seemed feasible. When the likelihood of excessive construction activity exceeded the anticipated tree's construction tolerance, a recommendation to remove and mitigate was made.

Generally, trees in poor condition that would be subject to impacts within the protective root zone (six times radius) were recommended for removal and mitigation. Trees in fair condition that would be subject to impacts within the critical root zone (3 times radius) were recommended for removal. Exceptions were made when firm cutoffs did not seem necessary based on the specific situation.

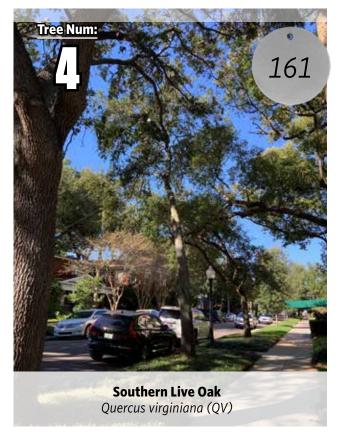
The recommendations have been incorporated into each tree's photocard and redlined into the client-provided CAD files.



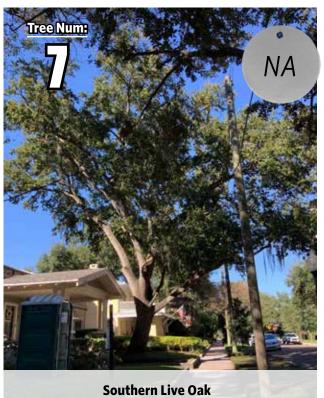
H-S-F=CR: NA Crown Vitality: 12.5/17
DBH: 12 Crown Missing: ~20%
Disposition: Offsite Permit Class: Protected

Southern Live Oak
Quercus virginiana (QV)

H-S-F=CR: C-B-B=C Crown Vitality: 10/17 (low)
DBH: 25 Crown Missing: ~20%
Disposition: Offsite Permit Class: Specimen

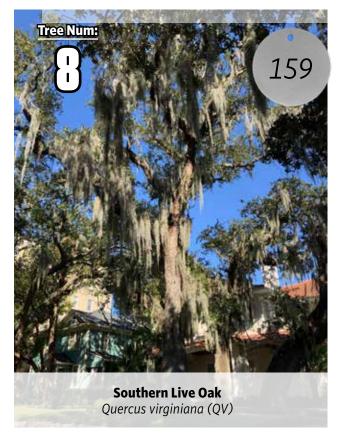


H-S-F=CR:B-C-D=CCrown Vitality:10/17 (low)DBH:14Crown Missing:~70%Disposition:OffsitePermit Class:Protected



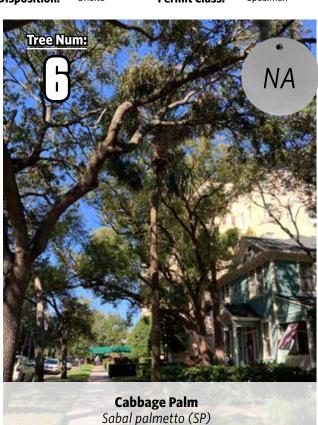
Quercus virginiana (QV)

H-S-F=CR:C-B-B=CCrown Vitality:11/17DBH:34Crown Missing:~30%Disposition:OffsitePermit Class:Grand



H-S-F=CR: DBH: Disposition: D-D-D=D 30 Offsite Crown Vitality: Crown Missing: Permit Class:

5.5/17 (low) ~60% Specimen



H-S-F=CR: =B
DBH: 0
Disposition: Offsite

Crown Vitality: NA
Crown Missing: NA
Permit Class: Palm

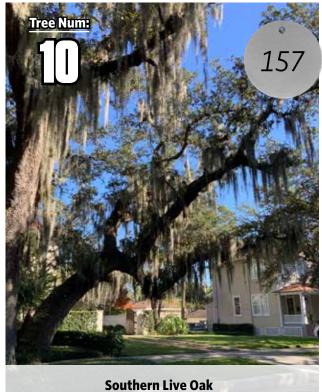


Quercus virginiana (QV)

H-S-F=CR: D-D-D=D
DBH: 25
Disposition: Offsite

Crown Vitality: 3.5/ Crown Missing: ~709 Permit Class: Spec

3.5/17 (low) ~70% Specimen

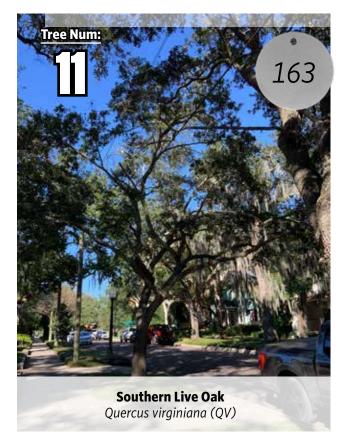


Quercus virginiana (QV)

H-S-F=CR: D-D-C=D
DBH: 30
Disposition: Offsite

Crown Vitality: 7.5, Crown Missing: ~60 Permit Class: Spe

7.5/17 (low) ~60% Specimen



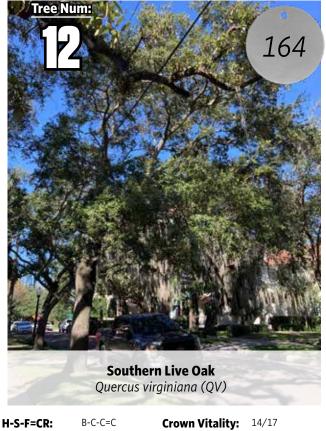
H-S-F=CR: C-C-C=C
DBH: 16
Disposition: Offsite

Crown Vitality: 8/17 (low)
Crown Missing: ~50%
Permit Class: Protected

Southern Live Oak
Quercus virginiana (QV)

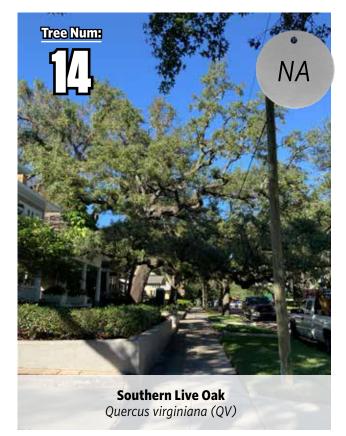
H-S-F=CR: B-B-C=B
DBH: 19
Disposition: Retain

C=B Crown Vitality: 11/17 Crown Missing: ~20% in Permit Class: Protected



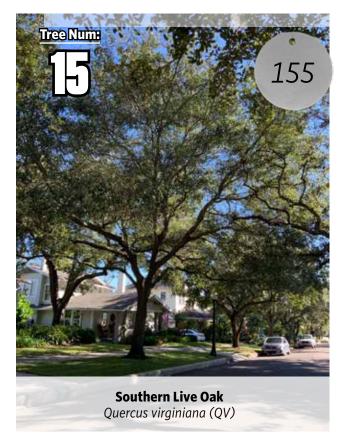
H-S-F=CR: B-C-C=
DBH: 21
Disposition: Offsite

Crown Vitality: 14/17
Crown Missing: ~40%
Permit Class: Protected



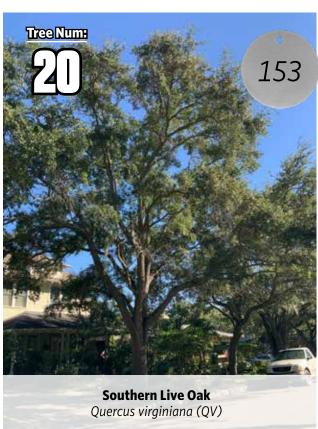
H-S-F=CR: C-C-B=C
DBH: 28
Disposition: Retain

Crown Vitality: 8.5/17 (low)
Crown Missing: ~30%
Permit Class: Specimen



H-S-F=CR: DBH: Disposition: B-B-B=B 18 Retain Crown Vitality: Crown Missing: Permit Class:

13.5/17 ~20% Protected



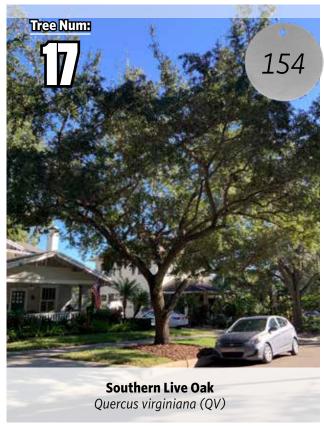
H-S-F=CR: NA
DBH: 23
Disposition: Retain

Crown Vitality: 10.5/17
Crown Missing: ~20%
Permit Class: Protected

H-S-F=CR: B-C-C=
DBH: 16
Disposition: Retain

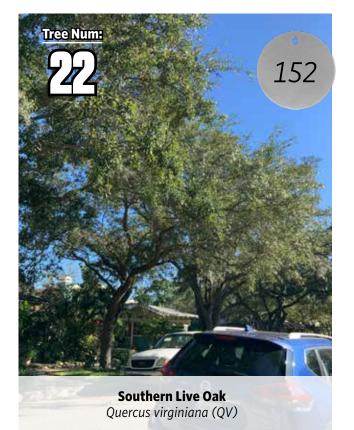
B-C-C=C Crown Vitalit
16 Crown Missir
Retain Permit Class:

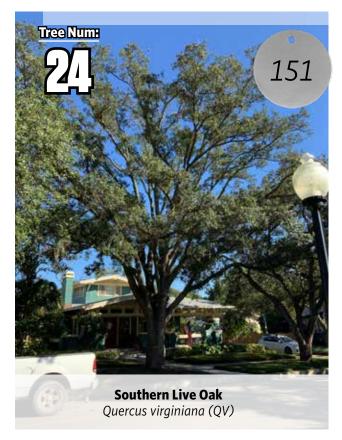
Crown Vitality: 12.5/17 Crown Missing: ~40% Permit Class: Protected



H-S-F=CR: NA C
DBH: 19 C
Disposition: Retain P

Crown Vitality: 13.5/17 Crown Missing: ~20% Permit Class: Protected

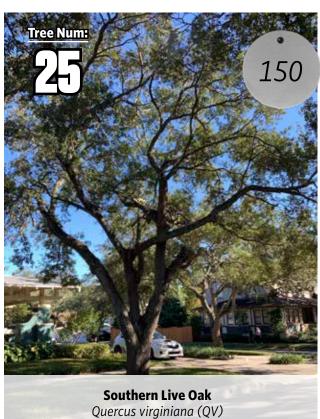




H-S-F=CR: DBH: **Disposition:** D-C-B=D 32 Remove

Crown Vitality: 6.5/17 (low) **Crown Missing: Permit Class:**

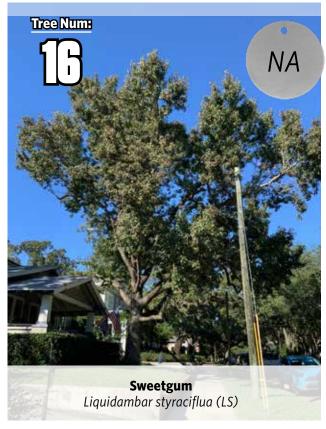
~40% Grand



H-S-F=CR: DBH: **Disposition:** B-C-B=C 25 Remove

Crown Vitality: 11/17 **Crown Missing: Permit Class:**

~40% Specimen



H-S-F=CR: DBH: **Disposition:** B-B-C=B 22 Retain

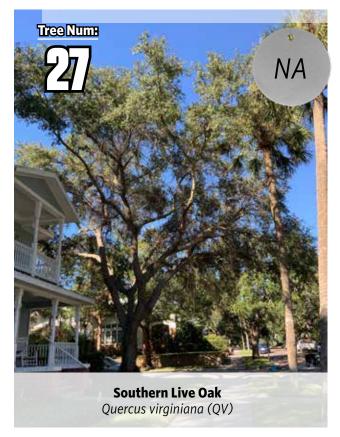
Crown Vitality: Crown Missing: ~20% **Permit Class:** Protected

Tree Num: 166 **Southern Live Oak**

Quercus virginiana (QV)

H-S-F=CR: B-C-B=C DBH: 27 **Disposition:** Remove

Crown Vitality: 13.5/17 ~20% **Crown Missing: Permit Class:** Specimen



H-S-F=CR: B-B-C=C
DBH: 22
Disposition: Offsite

Crown Vitality: 10.5/17 Crown Missing: ~20% Permit Class: Protected

Southern Live Oak
Quercus virginiana (QV)

H-S-F=CR: C-B-B=C
DBH: 24
Disposition: Retain

Crown Vitality: 10.5/17 Crown Missing: ~30% Permit Class: Specimen



H-S-F=CR: =Y Crown Vitality: NDBH: 0 Crown Missing: N

Permit Class:

Invasive

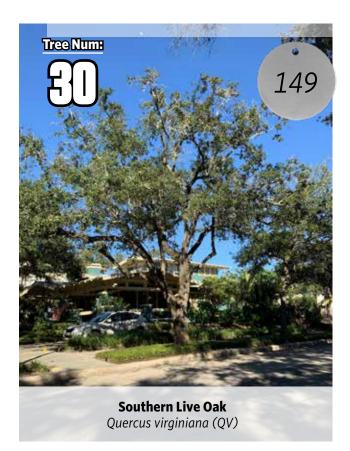
Retain

Disposition:

Southern Live Oak
Quercus virginiana (QV)

H-S-F=CR: D-C-D=D
DBH: 9
Disposition: Offsite

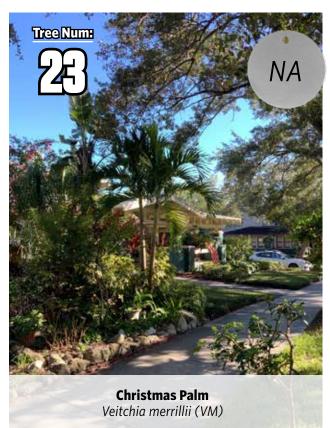
Crown Vitality: 4/17 (low)
Crown Missing: ~90%
Permit Class: Protected



H-S-F=CR: DBH: **Disposition:** C-B-B=C 23 Remove

Crown Missing: ~30% **Permit Class:**

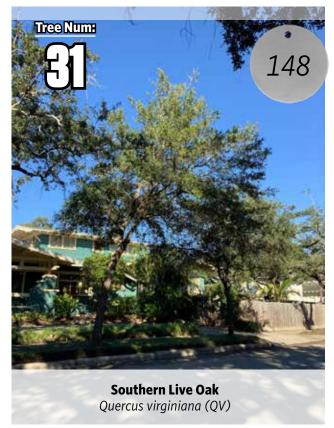
Crown Vitality: 8/17 (low) Protected



H-S-F=CR: DBH: 0 **Disposition:**

Retain

Crown Vitality: NA **Crown Missing:** NA **Permit Class:** Palm



H-S-F=CR: B-C-C=C DBH: 10 **Disposition:**

Retain

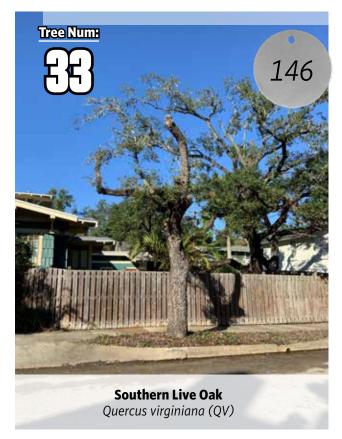
Crown Vitality: Crown Missing: ~20% Permit Class: Protected

Tree Num: 147

Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: B-B-C=B DBH: 8 **Disposition:** Retain

Crown Vitality: 12.5/17 ~20% **Crown Missing: Permit Class:** Protected

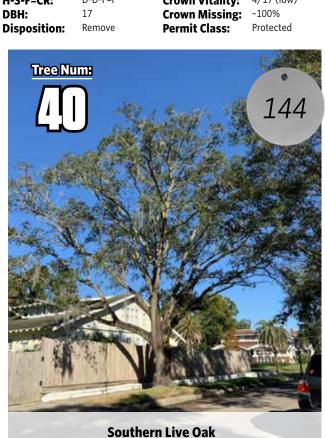


H-S-F=CR: DBH:

D-D-F=F 17 Remove

Crown Vitality:

4/17 (low) ~100% Protected



H-S-F=CR: NA DBH: 29 **Disposition:**

Remove

Quercus virginiana (QV)

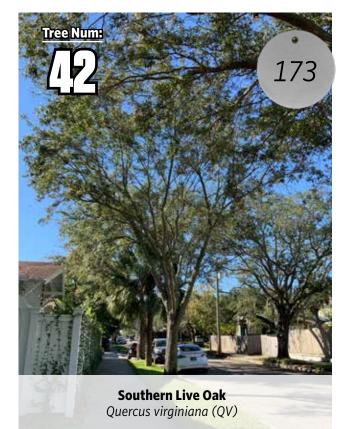
Crown Vitality: 7.5/17 (low) **Crown Missing:** ~30% Specimen **Permit Class:**

H-S-F=CR: C-C-C=C DBH: 16 **Disposition:** Remove

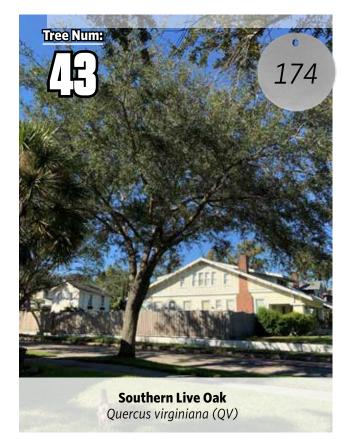
Tree Num: 171 **Southern Live Oak** Quercus virginiana (QV)

H-S-F=CR: C-C-B=C DBH: 19 **Disposition:** Remove

Crown Vitality: 11.5/17 **Crown Missing:** ~20% Permit Class: Protected



8.5/17 (low) **Crown Vitality: Crown Missing:** ~30% **Permit Class:** Protected



H-S-F=CR: B-B-B=B
DBH: 20
Disposition: Retain

Crown Vitality: 13.5/17 Crown Missing: ~10% Permit Class: Protected

Southern Live Oak
Quercus virginiana (QV)

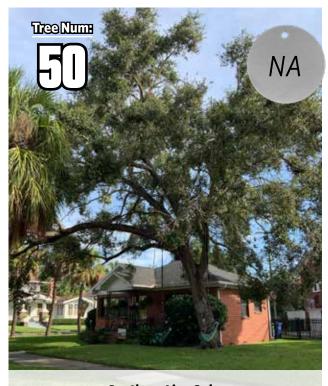
H-S-F=CR: C-B-B=C
DBH: 16
Disposition: Retain

Crown Vitality: 11.5/17 Crown Missing: ~20% Permit Class: Protected



H-S-F=CR: C-C-B=C
DBH: 17
Disposition: Retain

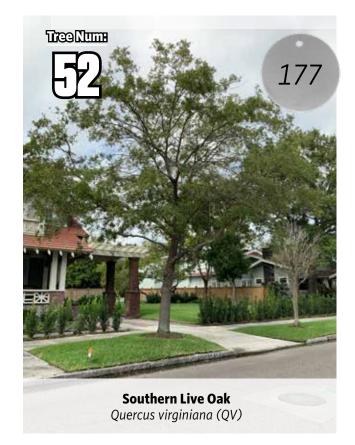
Crown Vitality: 11.5/17
Crown Missing: ~30%
Permit Class: Protected



Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: C-C-C=C
DBH: 24
Disposition: Retain

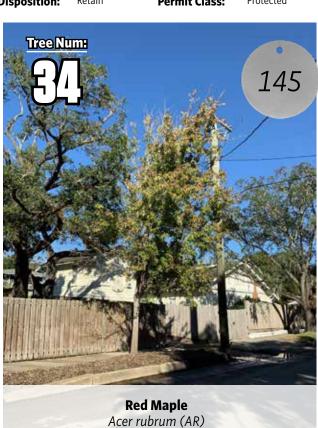
Crown Vitality: 10.5/17 Crown Missing: ~20% Permit Class: Specimen



H-S-F=CR: DBH: **Disposition:** C-B-B=C 12 Retain

Crown Vitality: Crown Missing: Permit Class:

11.5/17 ~10% Protected



H-S-F=CR: DBH: **Disposition:**

 $\mathsf{N}\mathsf{A}$ Retain Crown Vitality: 12.5/17 **Crown Missing: Permit Class:**

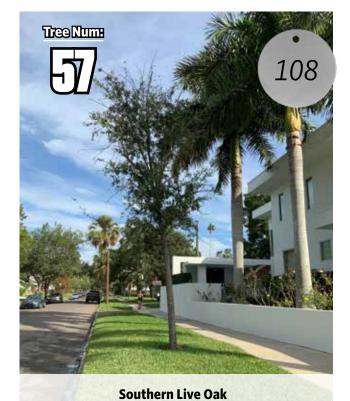
~40% Protected



H-S-F=CR: DBH: **Disposition:** C-C-C=C Retain

Crown Vitality: Crown Missing: Permit Class:

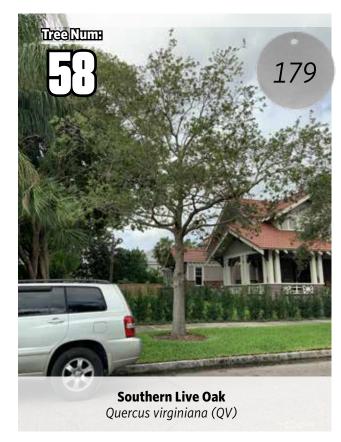
10.5/17 ~30% Protected



Quercus virginiana (QV)

H-S-F=CR: C-C-C=C DBH: **Disposition:** Retain

9.5/17 (low) **Crown Vitality: Crown Missing:** ~60% **Permit Class:** Protected



H-S-F=CR: D-B-B=D
DBH: 11
Disposition: Retain

Crown Vitality: 7.5/17 (low)
Crown Missing: ~30%
Permit Class: Protected

Southern Live Oak

Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: C-B-B=C
DBH: 5
Disposition: Retain

Crown Vitality: 7.5/17 (low)
Crown Missing: ~40%
Permit Class: Protected



Excluded or Reserved (n/a) (XX)

H-S-F=CR: =X
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Excluded

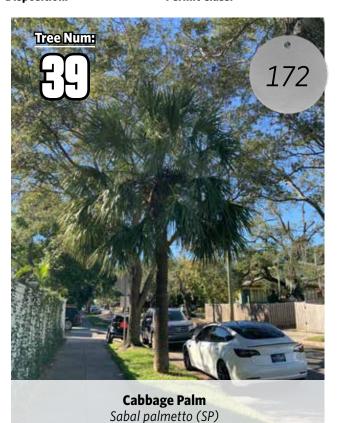


H-S-F=CR: B-C-C=C
DBH: 24
Disposition: Retain

Crown Vitality: 15.5/17 Crown Missing: ~40% Permit Class: Specimen



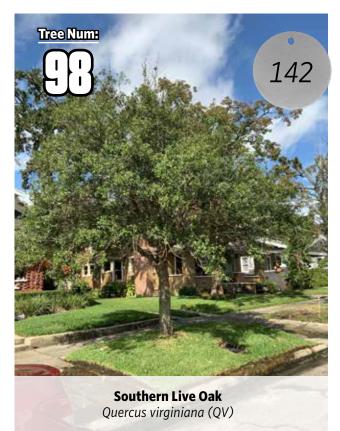
H-S-F=CR: NA Crown Vitality: 13.5/17
DBH: 12 Crown Missing: ~20%
Disposition: Retain Permit Class: Protected



H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm



H-S-F=CR:F-C-C=FCrown Vitality:4.5/17 (low)DBH:6Crown Missing:~100%Disposition:RemovePermit Class:Protected



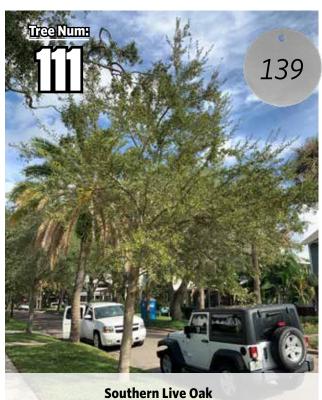
H-S-F=CR: B-B-A=B Crown Vitality: 17/17
DBH: 9 Crown Missing: ~10%
Disposition: Retain Permit Class: Protected



H-S-F=CR: DBH: **Disposition:** D-C-B=D Retain

Crown Vitality: Crown Missing: Permit Class:

9.5/17 (low) ~90% Protected



Quercus virginiana (QV)

H-S-F=CR: C-B-C=D DBH: Offsite **Disposition:**

Crown Vitality: 13.5/17 **Crown Missing: Permit Class:**

~20% Protected



Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: DBH: **Disposition:** B-B-B=B Retain

Crown Vitality: Crown Missing: Permit Class:

~10% Protected



Quercus virginiana (QV)

H-S-F=CR: C-C-C=C DBH: Offsite **Disposition:**

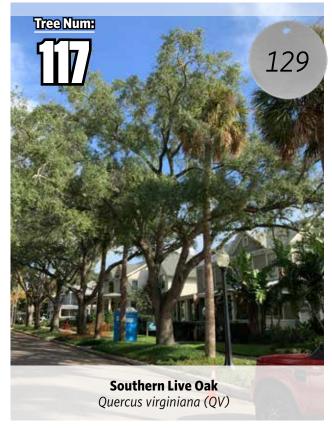
Crown Vitality: 11.5/17 **Crown Missing:** ~10% **Permit Class:** Protected



H-S-F=CR: =A Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm



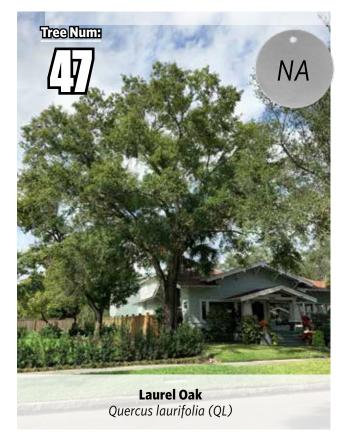
H-S-F=CR:C-C-C=CCrown Vitality:13.5/17DBH:9Crown Missing:~10%Disposition:OffsitePermit Class:Protected



H-S-F=CR: B-B-B=B Crown Vitality: 11.5/17
DBH: 30 Crown Missing: ~30%
Disposition: Offsite Permit Class: Specimen



H-S-F=CR:C-B-B=CCrown Vitality:10.5/17DBH:26Crown Missing:~30%Disposition:OffsitePermit Class:Specimen



H-S-F=CR: DBH: **Disposition:** B-C-B=C 36 Retain

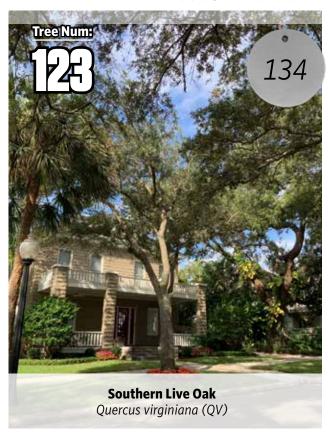
Crown Vitality: Crown Missing: Permit Class:

13.5/17 ~10% Grand



H-S-F=CR: DBH: **Disposition:** Retain Crown Vitality: NA Crown Missing: NA **Permit Class:**

Protected



H-S-F=CR: DBH: **Disposition:** C-B-C=C 16 Offsite

Crown Vitality: 10.5/17 **Crown Missing: Permit Class:**

~40% Protected



C-B-B=C H-S-F=CR: DBH: 26 Offsite **Disposition:**

Crown Vitality: 12.5/17 ~40% **Crown Missing: Permit Class:** Specimen



H-S-F=CR: =A
DBH: 0
Disposition: Retain

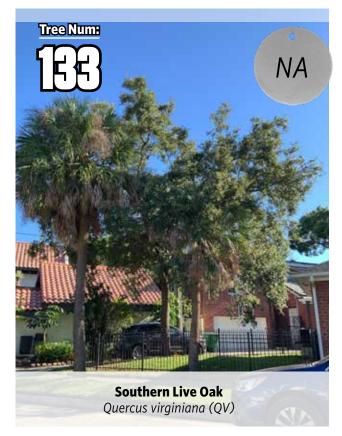
Crown Vitality: NA Crown Missing: NA Permit Class: Palm

Southern Live Oak
Quercus virginiana (QV)

H-S-F=CR: B-D-D=D
DBH: 18
Disposition: Retain

D-D=D Crov Crov tain Pern

Crown Vitality: 10/17 (low)
Crown Missing: ~70%
Permit Class: Protected



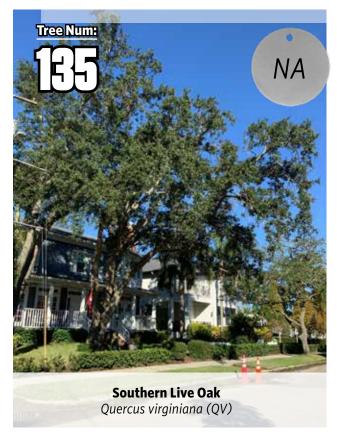
H-S-F=CR: B-C-C=C
DBH: 14
Disposition: Retain

Crown Vitality: 11.5/17
Crown Missing: ~60%
Permit Class: Protected



H-S-F=CR: =B
DBH: 0
Disposition: Retain

Crown Vitality: NA Crown Missing: NA Permit Class: Palm



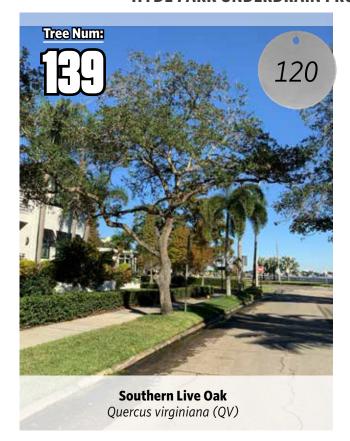
H-S-F=CR: C-C-C=C Crown Vitality: 9/17 (low)
DBH: 22 Crown Missing: ~50%
Disposition: Retain Permit Class: Protected



H-S-F=CR: C-C-B=C Crown Vitality: 10.5/17

DBH: 24 Crown Missing: ~30%

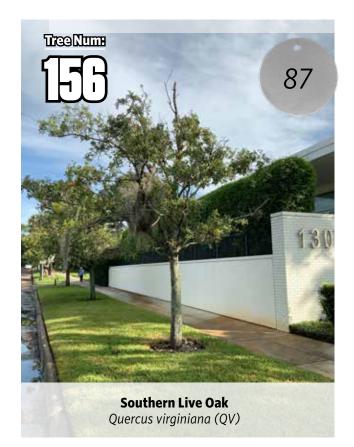
Disposition: Retain Permit Class: Specimen



H-S-F=CR:C-B-C=CCrown Vitality:9.5/17 (low)DBH:14Crown Missing:~30%Disposition:RemovePermit Class:Protected



H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm



H-S-F=CR: DBH: **Disposition:** D-C-D=D Remove

Crown Vitality: Crown Missing: Permit Class:

7.5/17 (low) ~90% Protected

Tree Numi 88 **Southern Live Oak** Quercus virginiana (QV)

H-S-F=CR: DBH: **Disposition:** C-B-C=C Retain

Crown Vitality: 11.5/17 **Crown Missing: Permit Class:**

~20% Protected



Florida Royalpalm Roystonea regia (RR)

H-S-F=CR: DBH: **Disposition:** Retain

Crown Vitality: Crown Missing: **Permit Class:** Palm



H-S-F=CR: DBH: **Disposition:** Retain

Crown Vitality: **Crown Missing: Permit Class:** Palm



H-S-F=CR: DBH: Disposition:

D-C-C=D 7 Remove Crown Vitality: Crown Missing: Permit Class:

4/17 (low) ~100% Protected

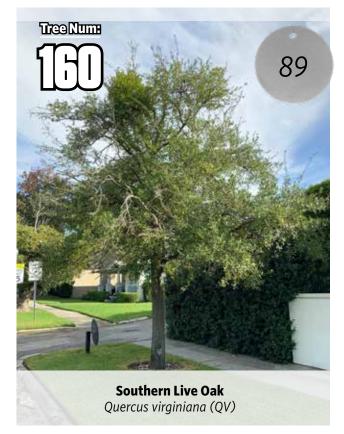


H-S-F=CR: B-B-A=B
DBH: 6

Retain

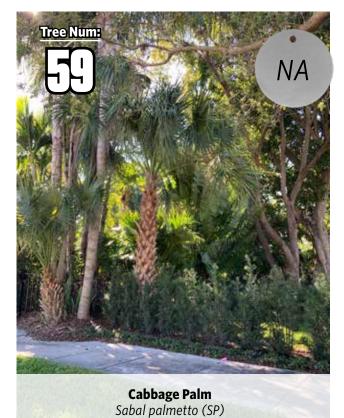
Disposition:

Crown Vitality: 13/17 Crown Missing: ~0% Permit Class: Protected



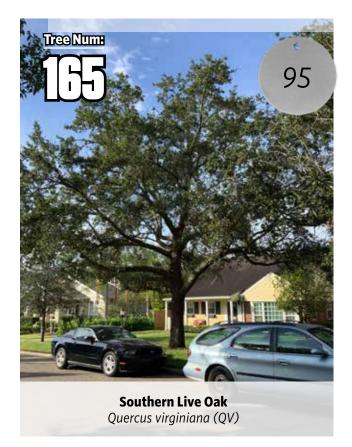
H-S-F=CR: NA Crown Vit DBH: 10 Crown Mi Disposition: Retain Permit Cla

Crown Vitality: 10.5/17
Crown Missing: ~10%
Permit Class: Protected



H-S-F=CR: =B
DBH: 0
Disposition: Retain

Crown Vitality: NA Crown Missing: NA Permit Class: Palm



H-S-F=CR:B-B-B=BCrown Vitality:11.5/17DBH:21Crown Missing:~10%Disposition:RetainPermit Class:Protected

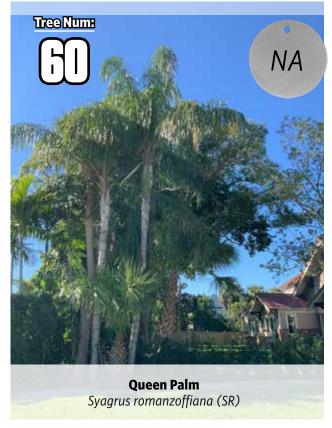
TEST 94

Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: C-C-B=C Crown Vitality: 10.5/17

DBH: 15 Crown Missing: ~10%

Disposition: Offsite Permit Class: Protected

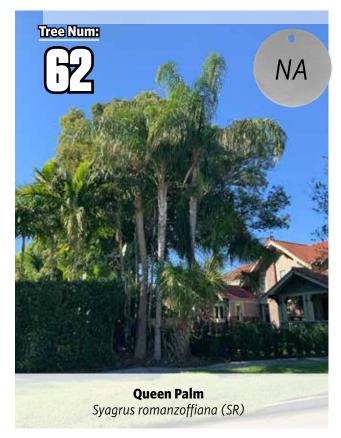


H-S-F=CR: NA Crown Vitality: NA DBH: 0 Crown Missing: NA Disposition: Retain Permit Class: Invasive



Southern Live Oak Quercus virginiana (QV)

H-S-F=CR:B-B-A=BCrown Vitality:15/17DBH:14Crown Missing:~0%Disposition:OffsitePermit Class:Protected



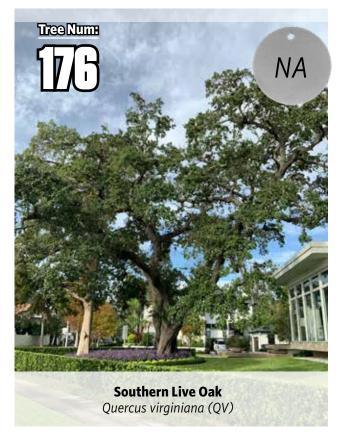
H-S-F=CR: DBH: **Disposition:** Retain

Crown Vitality: NA Crown Missing: NA **Permit Class:**

Invasive



H-S-F=CR: $\mathsf{N}\mathsf{A}$ Crown Vitality: DBH: 0 **Crown Missing:** NA **Permit Class: Disposition:** Retain Palm



H-S-F=CR: C-C-B=C **Crown Vitality:** 12.5/17 **Crown Missing:** DBH: 36 ~30% **Disposition:** Retain **Permit Class:** Grand



Southern Live Oak Quercus virginiana (QV)

C-B-C=C H-S-F=CR: DBH: **Disposition:** Retain

10.5/17 **Crown Vitality: Crown Missing:** ~30% **Permit Class:** Protected



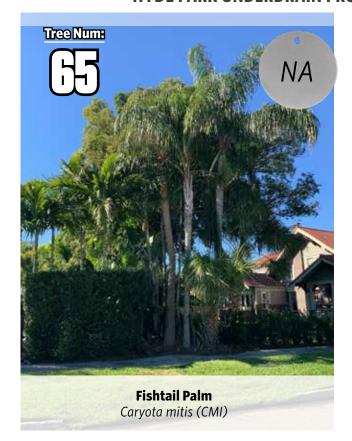
H-S-F=CR: D-C-C=D
DBH: 22
Disposition: Remove

Crown Vitality: 7/17 (low)
Crown Missing: ~70%
Permit Class: Protected

Southern Live Oak
Quercus virginiana (QV)

H-S-F=CR: D-C-C=D
DBH: 22
Disposition: Remove

Crown Vitality: 7.5/17 (low)
Crown Missing: ~70%
Permit Class: Protected



H-S-F=CR:NACrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm

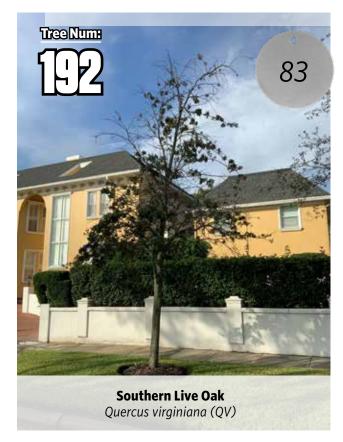


 H-S-F=CR:
 D-C-C=D

 DBH:
 21

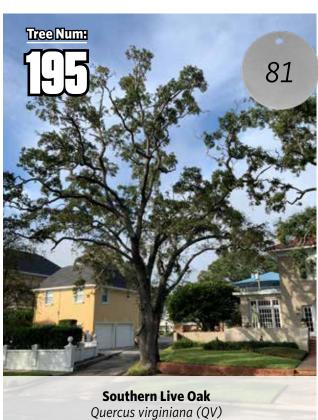
 Disposition:
 Remove

Crown Vitality: 7/17 (low)
Crown Missing: ~70%
Permit Class: Protected



H-S-F=CR: DBH: Disposition: D-B-C=D 6 Retain Crown Vitality: Crown Missing: Permit Class:

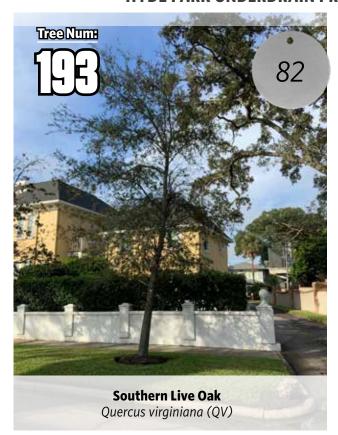
6.5/17 (low) ~90% Protected



H-S-F=CR: DBH: 4
Disposition: R

D-C-C=C 40 Retain Crown Vitality: 9
Crown Missing: 9
Permit Class: 9

9/17 (low) - ~40% Grand



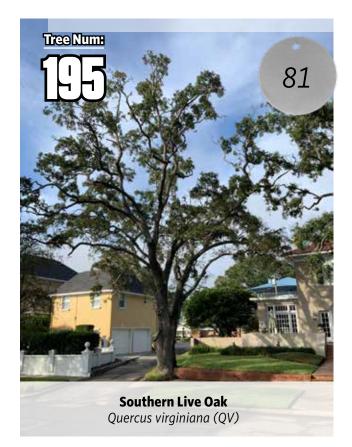
H-S-F=CR: DBH: Disposition: C-B-C=C 8 Retain Crown Vitality: 12/17
Crown Missing: ~20%
Permit Class: Protected

Southern Live Oak

Quercus virginiana (QV)

H-S-F=CR: D-C-C=C
DBH: 40
Disposition: Retain

Crown Vitality: 9/17 (low)
Crown Missing: ~40%
Permit Class: Grand



H-S-F=CR: DBH: **Disposition:**

D-C-C=C 40 Retain

Crown Vitality: Crown Missing: Permit Class:

9/17 (low) ~40% Grand



Christmas Palm Veitchia merrillii (VM)

H-S-F=CR: $\mathsf{N}\mathsf{A}$ DBH: 0 **Disposition:**

Retain

Crown Vitality: **Crown Missing:** NA **Permit Class:** Palm



Excluded or Reserved (n/a)(XX)

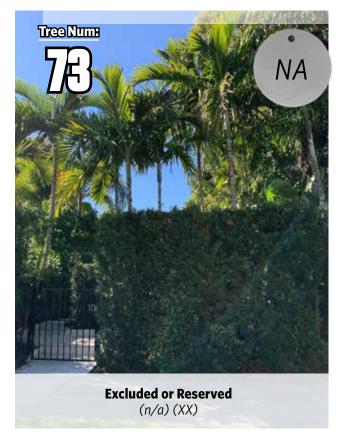
H-S-F=CR: =X DBH: **Disposition:** Retain

Crown Vitality: NA Crown Missing: NA **Permit Class:** Excluded



C-C-C=C H-S-F=CR: DBH: 14 **Disposition:** Retain

Crown Vitality: 10.5/17 ~60% **Crown Missing: Permit Class:** Protected



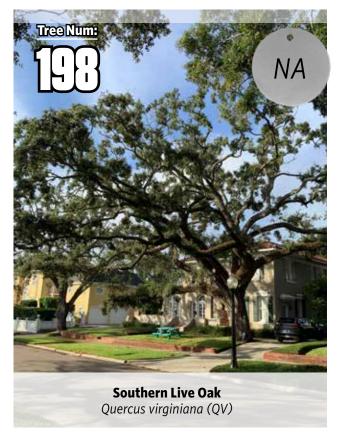
H-S-F=CR: NA
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Excluded

Southern Live Oak

H-S-F=CR: NA Crown Vitality: 8.5/17 (low)
DBH: 50 Crown Missing: ~30%
Disposition: Offsite Permit Class: Grand

Quercus virginiana (QV)

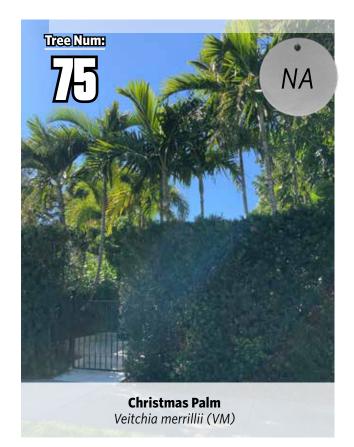


H-S-F=CR: NA Crown Vitality: 8.5/17 (low)
DBH: 50 Crown Missing: ~30%
Disposition: Offsite Permit Class: Grand



H-S-F=CR: NA
DBH: 50
Disposition: Offsite

Crown Vitality: 8.5/17 (low)
Crown Missing: ~30%
Permit Class: Grand



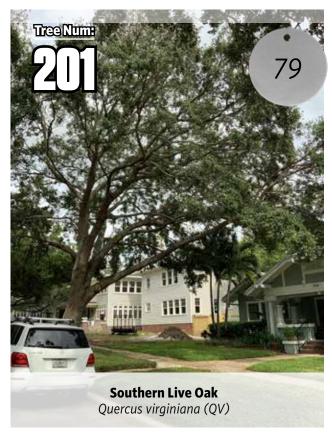
H-S-F=CR: NA Crown Vitality: NA **Crown Missing:** DBH: **Disposition:** Retain **Permit Class:**

Southern Live Oak Quercus virginiana (QV)

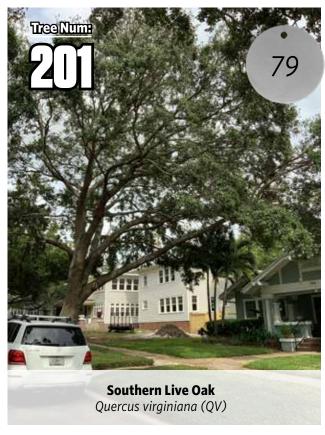
NA

Palm

H-S-F=CR: B-B-C=B **Crown Vitality:** $\mathsf{N}\mathsf{A}$ DBH: 34 **Crown Missing:** ~30% Offsite **Permit Class: Disposition:** Grand



H-S-F=CR: B-B-C=B **Crown Vitality: Crown Missing:** ~30% DBH: 34 Offsite **Disposition: Permit Class:** Grand



H-S-F=CR: B-B-C=B **Crown Vitality:** NA **Crown Missing:** ~30% DBH: 34 Offsite **Permit Class:** Grand **Disposition:**



H-S-F=CR: C-B-B=C
DBH: 21
Disposition: Retain

Southern Live Oak
Quercus virginiana (QV)

Crown Vitality:

Crown Missing:

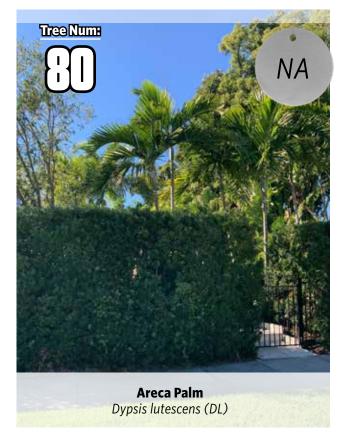
Permit Class:

11.5/17

Protected

~20%

H-S-F=CR: D-D-D=D Crown Vitality: 6/17 (low)
DBH: 16 Crown Missing: ~90%
Disposition: Remove Permit Class: Protected

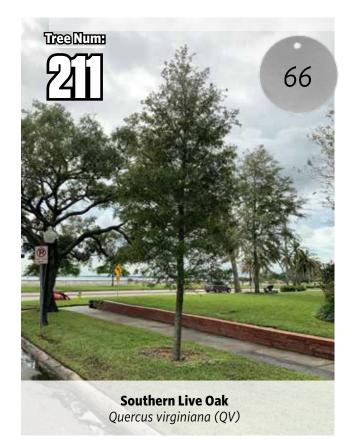


H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm



H-S-F=CR: D-C-C=D
DBH: 13
Disposition: Remove

Crown Vitality: 4.5/17 (low)
Crown Missing: ~80%
Permit Class: Protected

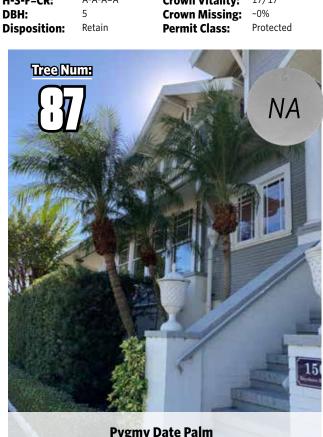


H-S-F=CR: DBH:

A-A-A=A

Crown Vitality:

17/17 ~0% Protected



Pygmy Date Palm Phoenix roebellenii (PRB)

H-S-F=CR: $\mathsf{N}\mathsf{A}$ DBH: 0 **Disposition:** Retain

Crown Vitality: NA **Crown Missing:** NA **Permit Class:** Palm

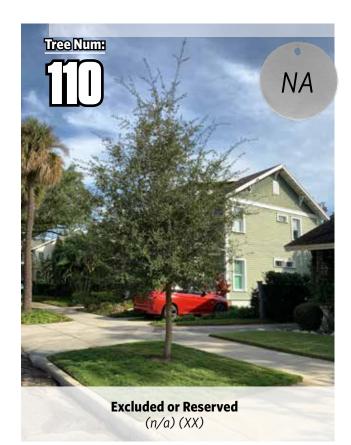


H-S-F=CR: NA

Crown Vitality: Crown Missing: NA DBH: **Disposition:** Retain **Permit Class:** Palm



H-S-F=CR: =X Crown Vitality: NA DBH: 0 Crown Missing: NA **Permit Class:** Excluded **Disposition:** Retain



H-S-F=CR: =X
DBH: 3
Disposition: Retain

Crown Vitality: 17/17 Crown Missing: NA Permit Class: Excluded



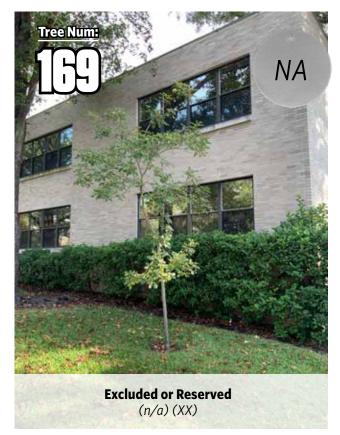
H-S-F=CR: B-B-B=B Crown Vi DBH: 18 Crown M Disposition: Retain Permit Cl

Crown Vitality: NA
Crown Missing: ~20%
Permit Class: Protected



H-S-F=CR: =X
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Excluded

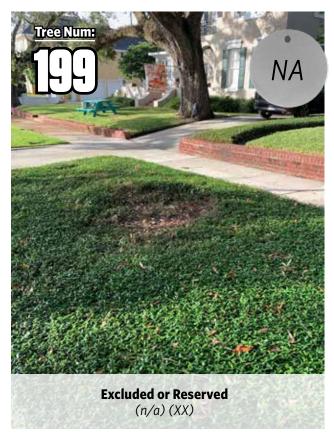


H-S-F=CR: =X
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Excluded



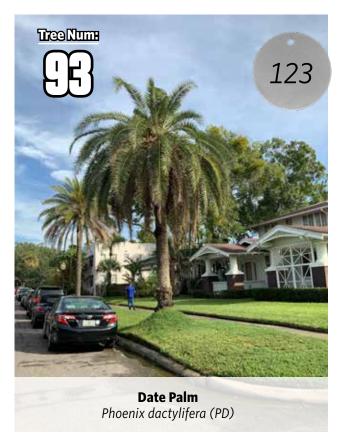
H-S-F=CR:NACrown Vitality:9.5/17 (low)DBH:24Crown Missing:~60%Disposition:RetainPermit Class:Specimen



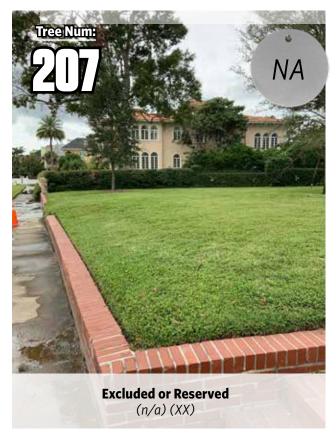
H-S-F=CR: =X Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Excluded



H-S-F=CR: =F Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Protected



H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm



H-S-F=CR: DBH: **Disposition:** Retain

Crown Missing: NA **Permit Class:** Excluded

Crown Vitality: NA

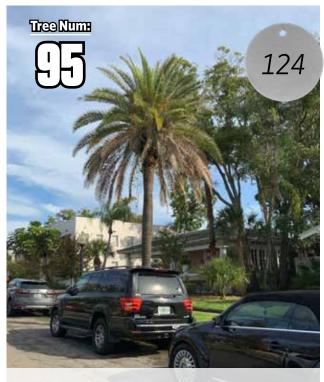


(n/a)(XX)

H-S-F=CR: NA Crown Vitality: NA DBH: 0 Crown Missing: NA **Permit Class:** Excluded **Disposition:** Retain



H-S-F=CR: B-A-B=B **Crown Vitality: Crown Missing:** DBH: **Permit Class:** Protected **Disposition:** Retain



Canary Island Date Palm Phoenix canariensis (PC)

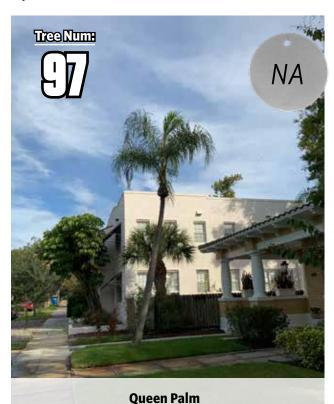
H-S-F=CR: =B 0 DBH: **Disposition:** Retain

Crown Vitality: Crown Missing: Permit Class: Palm



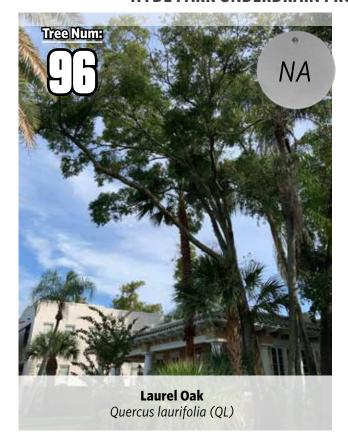
H-S-F=CR: DBH: **Disposition:** Retain **Crown Vitality:** NA **Crown Missing:** NA **Permit Class:**

Excluded



Syagrus romanzoffiana (SR)

H-S-F=CR: Crown Vitality: NA DBH: Crown Missing: NA **Permit Class: Disposition:** Retain Invasive



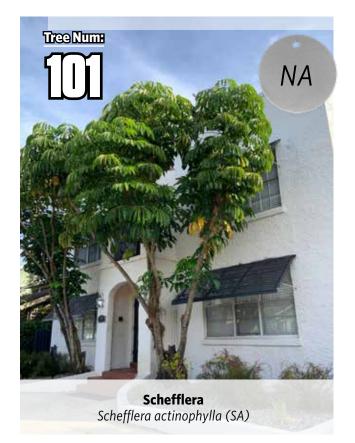
H-S-F=CR: C-C-D=C DBH: 20 Offsite **Disposition:**

Crown Vitality: 9.5/17 (low) **Crown Missing:** ~60% **Permit Class:** Protected



H-S-F=CR: DBH: **Disposition:** Retain

Crown Vitality: **Crown Missing:** NA **Permit Class:** Invasive



H-S-F=CR: NA Crown Vitality: NA DBH: 0 Crown Missing: NA Disposition: Retain Permit Class: Inva

Cabbage Palm
Sabal palmetto (SP)

Invasive

H-S-F=CR: =A Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Palm



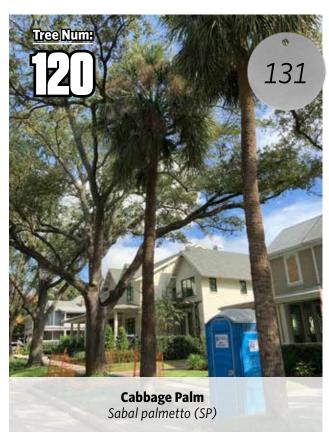
H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:OffsitePermit Class:Palm



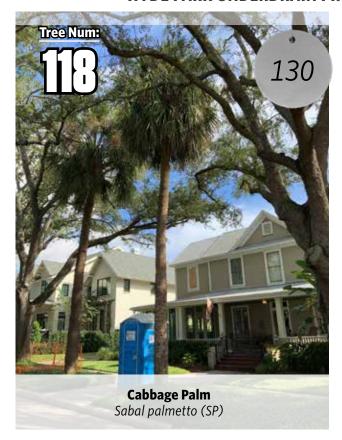
H-S-F=CR: =B Crown Vitality: NA Crown Missing: NA Disposition: Offsite Permit Class: Palm



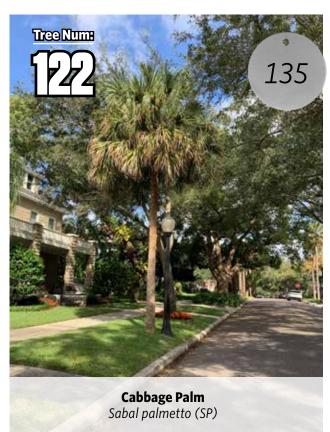
H-S-F=CR: NA Crown Vitality: NA DBH: 0 Crown Missing: NA Disposition: Retain Permit Class: Invasive



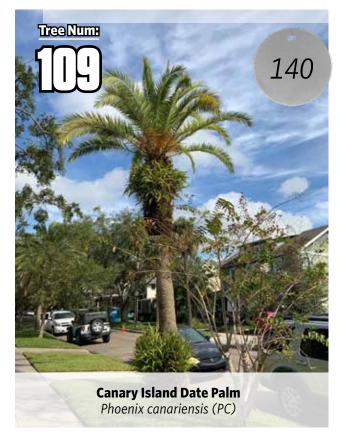
H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Palm



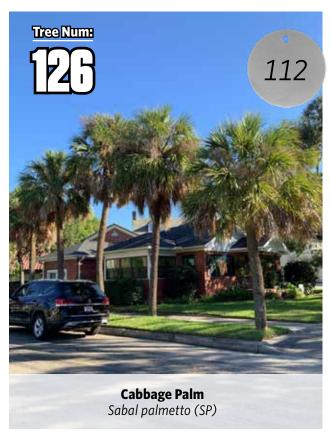
H-S-F=CR:=ACrown Vitality:NADBH:0Crown Missing:NADisposition:OffsitePermit Class:Palm



H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:OffsitePermit Class:Palm



H-S-F=CR: NA Crown Vitality: NA DBH: 0 Crown Missing: NA Disposition: Retain Permit Class: Palm



H-S-F=CR: =A Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm



H-S-F=CR:=ACrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm



H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm



H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm



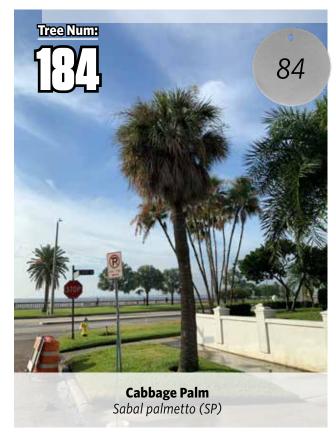
H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Palm



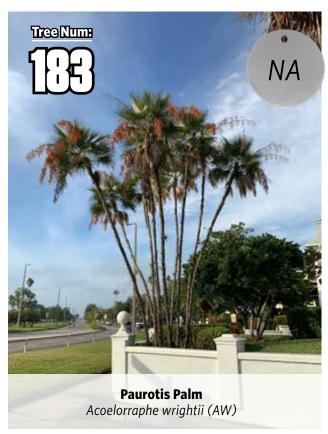
H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm



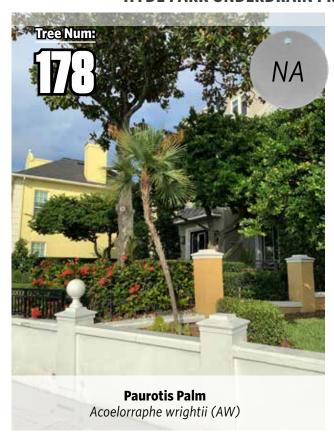
H-S-F=CR:=ACrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm



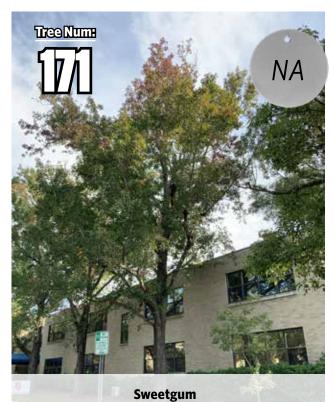
H-S-F=CR: =A Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm



H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: ~0%
Disposition: Retain Permit Class: Palm



H-S-F=CR:=CCrown Vitality:NADBH:0Crown Missing:~0%Disposition:OffsitePermit Class:Palm

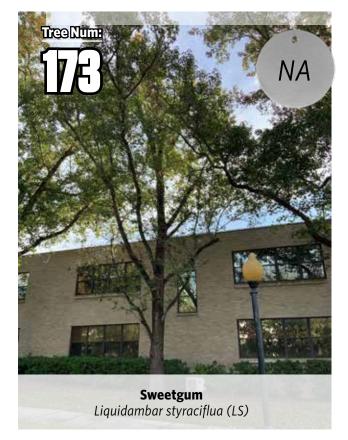


H-S-F=CR: B-B-C=B Crown Vitality: 13.5/17

DBH: 22 Crown Missing: ~20%

Disposition: Offsite Permit Class: Protected

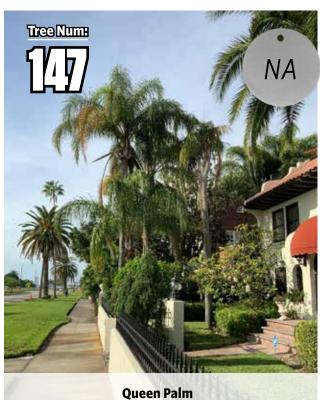
Liquidambar styraciflua (LS)



H-S-F=CR: DBH: **Disposition:** C-C-C=C 18 Offsite

Crown Vitality: Crown Missing: Permit Class:

8/17 (low) ~30% Protected

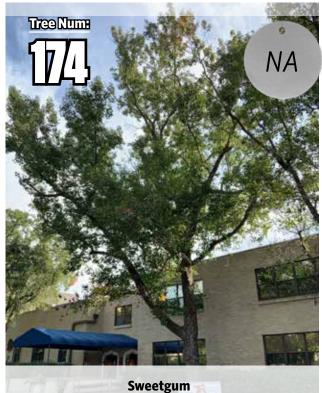


Syagrus romanzoffiana (SR)

H-S-F=CR: DBH: Offsite **Disposition:**

Crown Vitality: NA Crown Missing: NA **Permit Class:**

Invasive



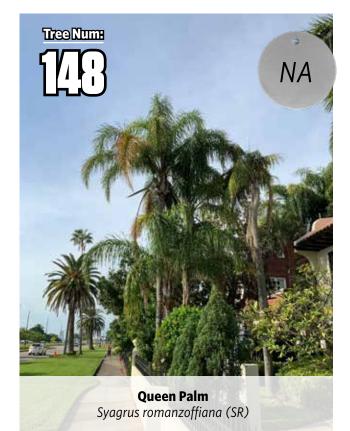
Liquidambar styraciflua (LS)

H-S-F=CR: DBH: **Disposition:**

B-C-C=C 24 Offsite

Crown Vitality: Crown Missing: Permit Class:

13/17 ~10% Specimen



H-S-F=CR: DBH: Offsite **Disposition:**

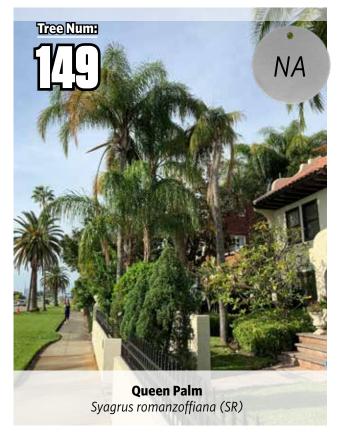
Crown Vitality: Crown Missing: NA **Permit Class:** Invasive



H-S-F=CR: =Y Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Invasive



H-S-F=CR: =Y Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Invasive



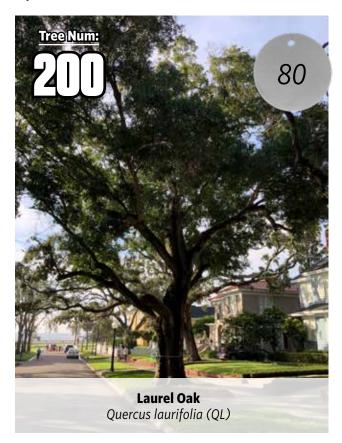
H-S-F=CR: NA Crown Vitality: NA DBH: 0 Crown Missing: NA Disposition: Offsite Permit Class: Invasive



H-S-F=CR: =B Crown Vitality: NA DBH: 0 Crown Missing: ~10% Disposition: Retain Permit Class: Palm



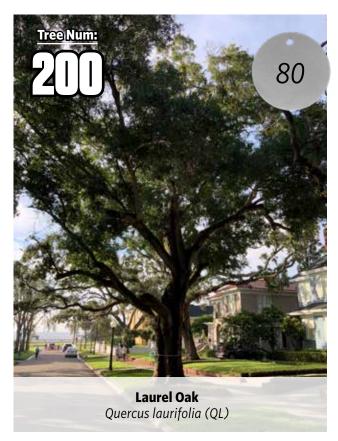
H-S-F=CR: =Y Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Invasive



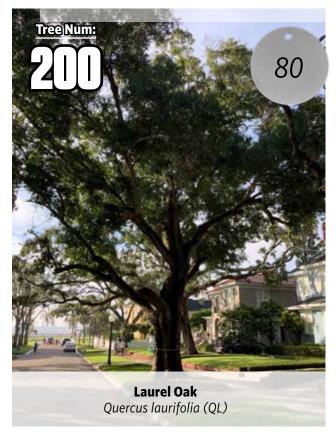
H-S-F=CR:C-C-C=CCrown Vitality:13.5/17DBH:51Crown Missing:~20%Disposition:OffsitePermit Class:Grand



H-S-F=CR:=ACrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm



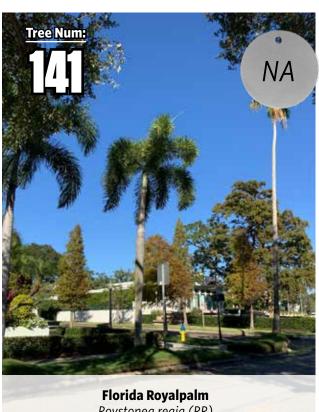
H-S-F=CR:C-C-C=CCrown Vitality:13.5/17DBH:51Crown Missing:~20%Disposition:OffsitePermit Class:Grand



H-S-F=CR: DBH: **Disposition:** C-C-C=C 51 Offsite

Crown Vitality: Crown Missing: Permit Class:

13.5/17 ~20% Grand



Roystonea regia (RR)

H-S-F=CR: DBH: 0 **Disposition:**

Retain

Crown Vitality: **Crown Missing:** NA **Permit Class:** Palm



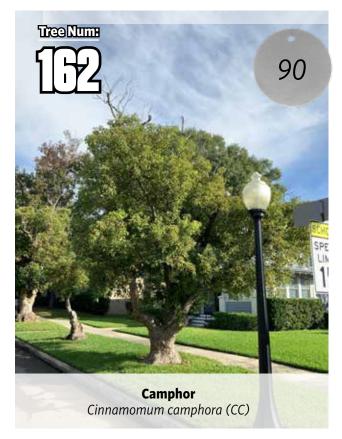
H-S-F=CR: =A DBH: **Disposition:** Retain

Crown Vitality: Crown Missing: Permit Class: Palm



H-S-F=CR: NA DBH: 36 Offsite **Disposition:**

10.5/17 **Crown Vitality: Crown Missing:** ~30% **Permit Class:** Grand

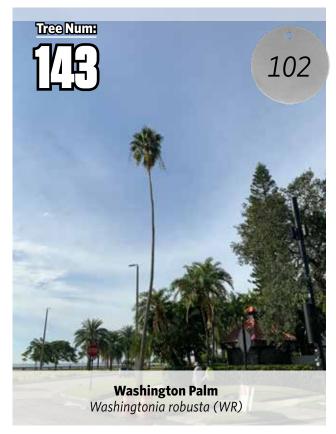


H-S-F=CR: DBH: Disposition: B-C-C=C 19 Remove Crown Vitality: 1
Crown Missing: ~
Permit Class: P

12/17 ~70% Protected



H-S-F=CR: DBH: Disposition: C-C-D=D 6 Remove Crown Vitality: 12.5/17
Crown Missing: ~90%
Permit Class: Protected



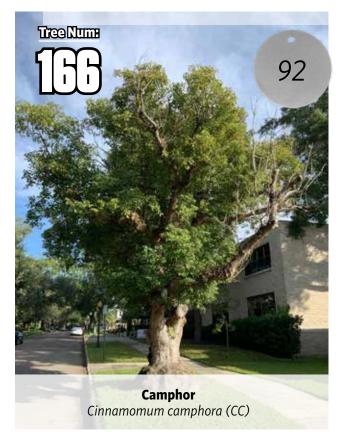
H-S-F=CR: =Y
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Invasive



H-S-F=CR: =B
DBH: 0
Disposition: Retain

Crown Vitality: NA Crown Missing: NA Permit Class: Palm



H-S-F=CR: DBH: **Disposition:** B-C-C=C 27 Remove

Crown Vitality: Crown Missing: Permit Class:

12/17 ~80% Specimen



H-S-F=CR: DBH: **Disposition:**

Retain

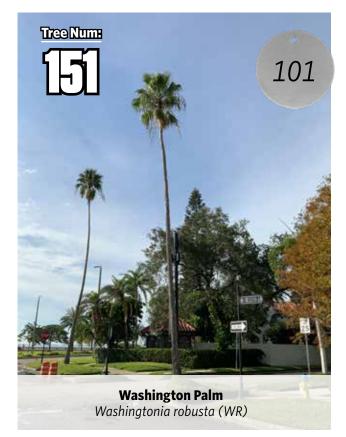
Crown Vitality: Crown Missing: NA **Permit Class:**

Invasive

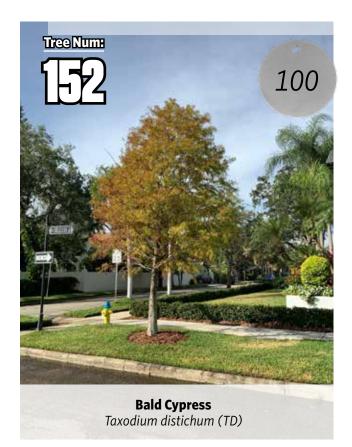


H-S-F=CR: DBH: **Disposition:** Retain

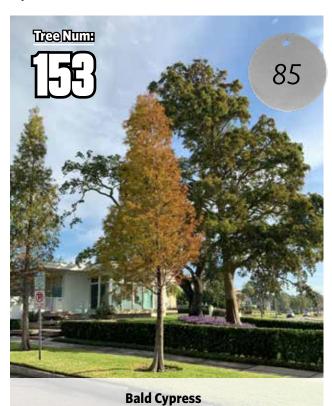
Crown Vitality: NA **Crown Missing: Permit Class:** Invasive



H-S-F=CR: DBH: **Disposition:** Retain Crown Vitality: Crown Missing: NA **Permit Class:** Invasive

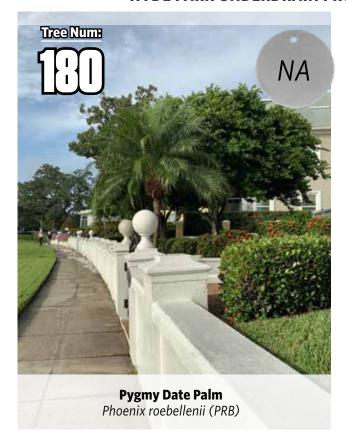


H-S-F=CR: B-B-B=B Crown Vitality: NA
DBH: 6 Crown Missing: ~0%
Disposition: Retain Permit Class: Protected

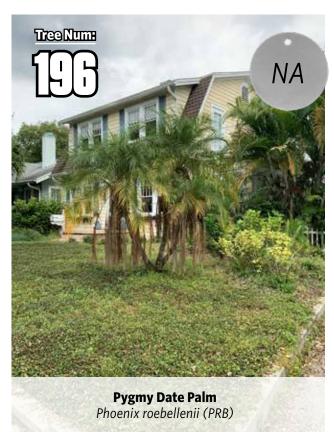


H-S-F=CR: B-B-B=B Crown Vitality: NA
DBH: 7 Crown Missing: ~0%
Disposition: Retain Permit Class: Protected

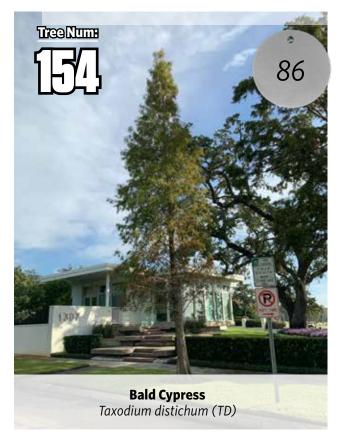
Taxodium distichum (TD)



H-S-F=CR:NACrown Vitality:NADBH:0Crown Missing:NADisposition:OffsitePermit Class:Palm



H-S-F=CR: =B Crown Vitality: NA DBH: 0 Crown Missing: NA Disposition: Retain Permit Class: Palm



H-S-F=CR: B-B-B Crown Vitality: NA
DBH: 9 Crown Missing: -0%
Disposition: Retain Permit Class: Protected

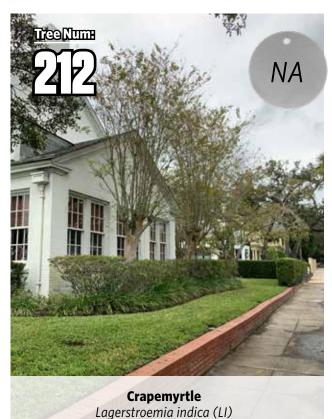


H-S-F=CR: B-B-B=B Crown Vitality: NA
DBH: 5 Crown Missing: ~0%
Disposition: Offsite Permit Class: Protected

Lagerstroemia indica (LI)



H-S-F=CR: B-A-B=B Crown Vitality: NA
DBH: 8 Crown Missing: ~0%
Disposition: Retain Permit Class: Protected

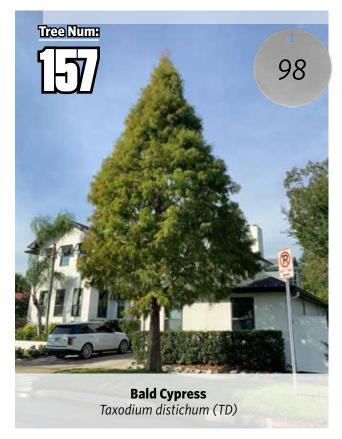


H-S-F=CR: B-B-C=B Crown Vitality: DBH: 12 Crown Missing: Disposition: Retain Permit Class:

14/17

~30%

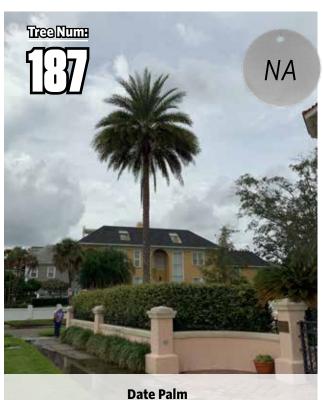
Protected



H-S-F=CR: DBH: Disposition:

A-A-A=A 11 Retain Crown Vitality: NA Crown Missing: ~0% Permit Class: Pro

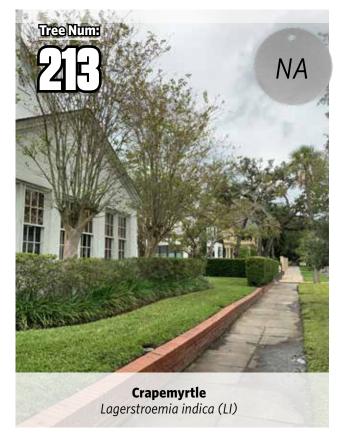
NA ~0% Protected



Phoenix dactylifera (PD)

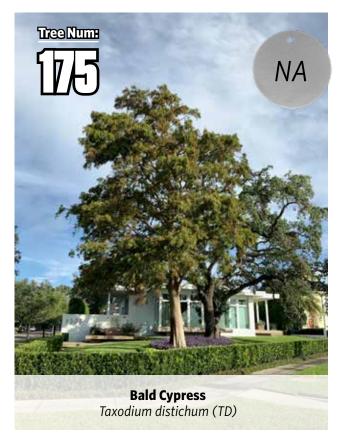
H-S-F=CR: =A
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Palm



H-S-F=CR: NA
DBH: 12
Disposition: Retain

Crown Vitality: 12/17
Crown Missing: ~30%
Permit Class: Protected



H-S-F=CR: B-B-B=B
DBH: 26
Disposition: Retain

Crown Vitality: 14/17 Crown Missing: ~20% Permit Class: Specimen



H-S-F=CR: NA DBH: Offsite **Disposition:**

Crown Vitality: Crown Missing: Permit Class: Protected



H-S-F=CR: DBH: **Disposition:**

C-C-C=C 14 Offsite

Crown Vitality: 13/17 **Crown Missing: Permit Class:**

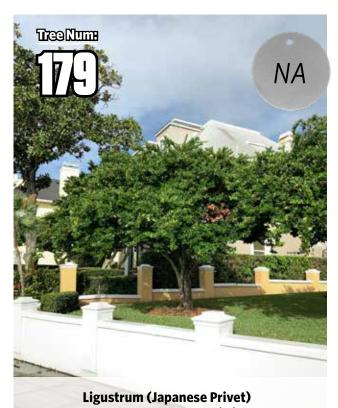
~30% Protected



Phoenix canariensis (PC)

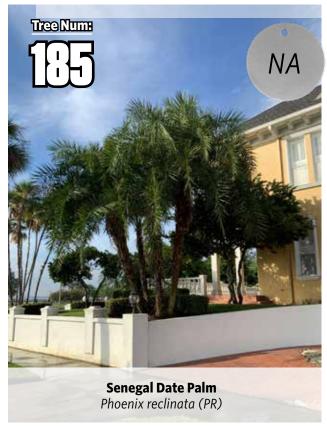
H-S-F=CR: NA DBH: Offsite **Disposition:**

Crown Vitality: Crown Missing: Permit Class: Palm



Ligustrum japonicum (LJ) H-S-F=CR:

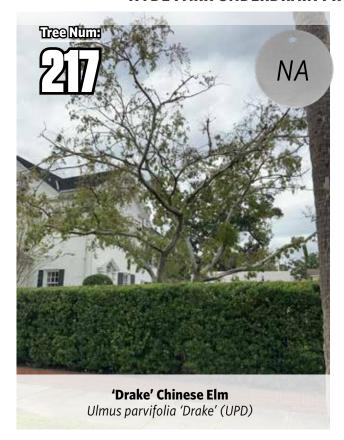
Crown Vitality: 16/17 A-B-A=B ~0% DBH: **Crown Missing:** Offsite **Permit Class:** Protected **Disposition:**



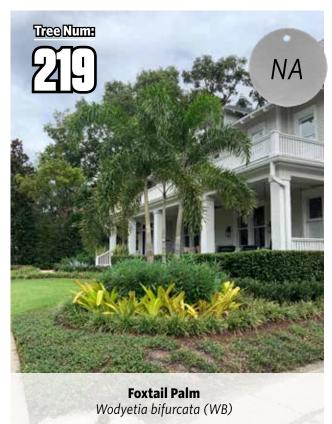
H-S-F=CR: NA Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm



H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm



H-S-F=CR:D-B-C=CCrown Vitality:6/17 (low)DBH:12Crown Missing:~60%Disposition:RetainPermit Class:Protected



H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm



H-S-F=CR: C-A-A=B
DBH: 6
Disposition: Retain

Crown Vitality: 12/17
Crown Missing: ~10%
Permit Class: Protected

Southern Live Oak

Quercus virginiana (QV)

H-S-F=CR: D-C-D=D
DBH: 60
Disposition: Offsite

Crown Vitality: 6/17 (low)
Crown Missing: ~70%
Permit Class: Grand



H-S-F=CR: =F
DBH: 4
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Protected



H-S-F=CR: NA
DBH: 70
Disposition: Offsite

Crown Vitality: 4/17 (low)
Crown Missing: ~60%
Permit Class: Grand



H-S-F=CR: =B
DBH: 0
Disposition: Offsite

Crown Vitality: NA
Crown Missing: NA
Permit Class: Palm



H-S-F=CR: A-A-A=A
DBH: 6
Disposition: Offsite

Crown Vitality: 17/17 Crown Missing: ~0% Permit Class: Protected



Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: C-C-C=C
DBH: 6
Disposition: Retain

Crown Vitality: 7.5/17 (low)
Crown Missing: ~40%
Permit Class: Protected



H-S-F=CR: A-A-A=A
DBH: 7
Disposition: Retain

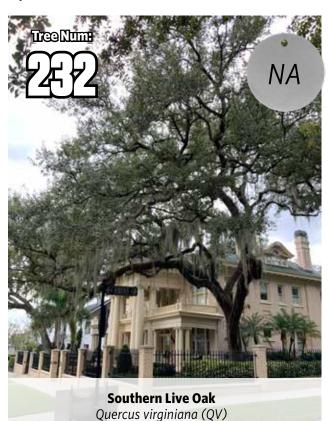
Crown Vitality: 17/17 Crown Missing: ~0% Permit Class: Protected



H-S-F=CR: DBH: **Disposition:** B-B-B=B Retain

Crown Vitality: Crown Missing: Permit Class:

14/17 ~0% Protected



H-S-F=CR: DBH: **Disposition:** C-C-C=C 40 Offsite

Crown Vitality: 10.5/17 **Crown Missing: Permit Class:**

~60% Grand



H-S-F=CR: DBH: **Disposition:**

B-A-B=B Retain

Crown Vitality: 14/17 Crown Missing: **Permit Class:**

~10% Protected



Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: D-D-F=D DBH: 15 **Disposition:** Retain

Crown Vitality: Crown Missing: Permit Class:

4/17 (low) ~80% Protected



H-S-F=CR: DBH: **Disposition:** D-C-B=C 22 Offsite

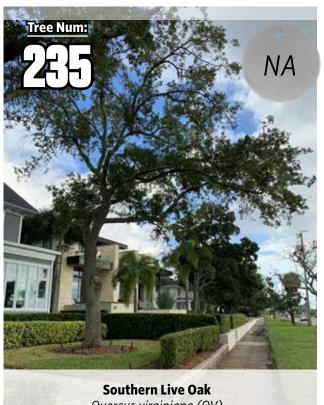
Crown Vitality: 7/17 (low) **Crown Missing:** ~30% **Permit Class:** Protected



Quercus virginiana (QV)

H-S-F=CR: F-C-C=F DBH: 10 Offsite **Disposition:**

4/17 (low) **Crown Vitality: Crown Missing:** ~100% **Permit Class:** Protected



Quercus virginiana (QV)

H-S-F=CR: DBH: **Disposition:**

C-C-C=C 16 Offsite

Crown Vitality: 10/17 (low) **Crown Missing: Permit Class:**

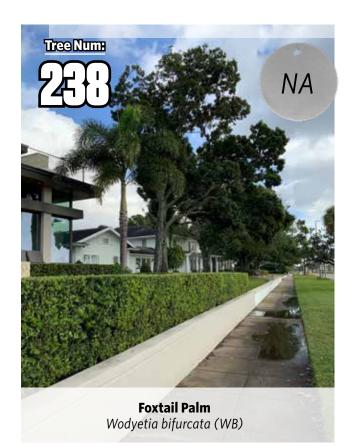
~50% Protected



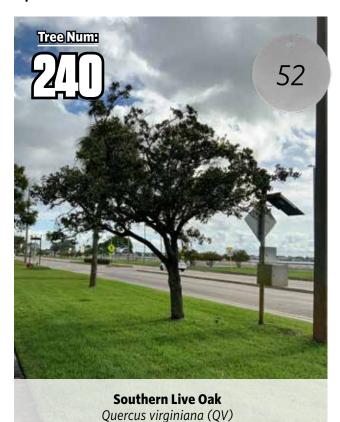
Quercus virginiana (QV)

H-S-F=CR: F-C-C=F DBH: 11 Offsite **Disposition:**

4/17 (low) **Crown Vitality:** ~100% **Crown Missing: Permit Class:** Protected



H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Palm



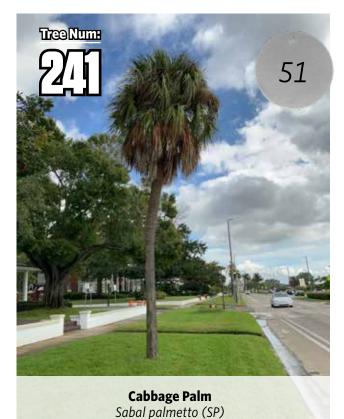
H-S-F=CR: C-B-B=C Crown Vitality: 10.5/17

DBH: 10 Crown Missing: ~40%

Disposition: Offsite Permit Class: Protected



H-S-F=CR:C-C-C=CCrown Vitality:10.5/17DBH:30Crown Missing:~40%Disposition:OffsitePermit Class:Specimen



H-S-F=CR: =A Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Palm



H-S-F=CR: DBH: **Disposition:** C-C-C=C 70 Retain

Crown Vitality: 13/17 **Crown Missing: Permit Class:**

~20% Grand



Quercus virginiana (QV)

H-S-F=CR: $\mathsf{N}\mathsf{A}$ 5 DBH: **Disposition:**

Retain

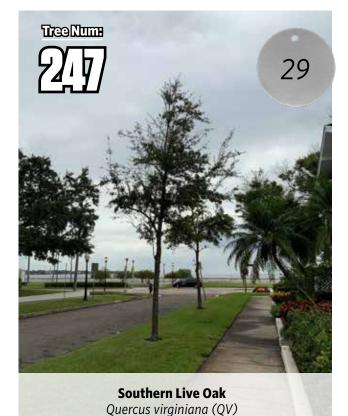
Crown Vitality: $\mathsf{N}\mathsf{A}$ **Crown Missing:** ~20% **Permit Class:** Protected Tree Num **Southern Live Oak** Quercus virginiana (QV)

H-S-F=CR: DBH: **Disposition:**

C-B-C=C Retain

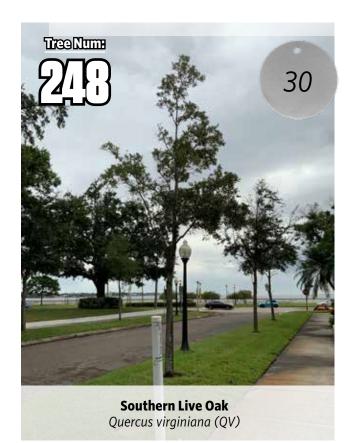
Crown Vitality: Crown Missing: Permit Class:

10.5/17 ~30% Protected



C-B-C=C H-S-F=CR: DBH: **Disposition:** Retain

10.5/17 **Crown Vitality:** ~40% **Crown Missing: Permit Class:** Protected

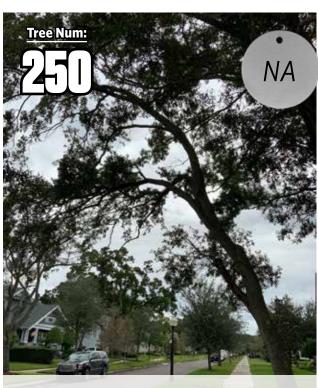


H-S-F=CR: DBH: **Disposition:**

C-C-C=C Retain

Crown Vitality: Crown Missing: Permit Class:

9/17 (low) ~40% Protected



Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: DBH: 18 **Disposition:**

C-D-D=D Negotiate **Crown Vitality:** NA **Crown Missing:** ~60% **Permit Class:** Protected



H-S-F=CR: DBH: **Disposition:**

Tree Numi

C-C-C=C Retain

Crown Vitality: Crown Missing: Permit Class:

~30% Protected



H-S-F=CR: C-C-C=C DBH: 30 **Disposition:** Negotiate

Crown Vitality: NA **Crown Missing:** ~20% **Permit Class:** Specimen



H-S-F=CR: NA Crown Vitality: NA **Crown Missing:** DBH: 30 **Disposition:** Retain **Permit Class:**

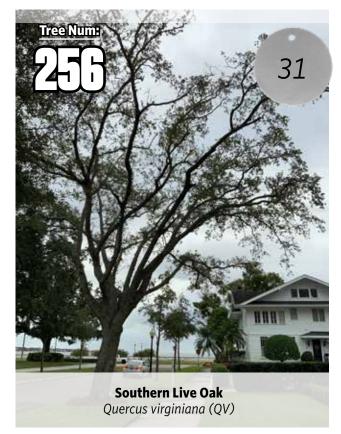
~80%

Specimen

TITES NUMBER IT **Southern Live Oak**

H-S-F=CR: B-B-C=BCrown Vitality: 15/17 DBH: 8 **Crown Missing:** ~0% **Disposition:** Retain **Permit Class:** Protected

Quercus virginiana (QV)



H-S-F=CR: D-C-C=D **Crown Vitality:** 6/17 (low) DBH: 26 **Crown Missing:** ~40% **Disposition:** Remove **Permit Class:** Specimen



H-S-F=CR: B-B-B=B**Crown Vitality:** NA ~0% DBH: **Crown Missing: Permit Class:** Protected **Disposition:** Retain



H-S-F=CR: DBH: **Disposition:** F-B-B=D Retain

Crown Vitality: Crown Missing: Permit Class:

13/17 Protected

34



Southern Live Oak Quercus virginiana (QV)

B-B-B=B H-S-F=CR: DBH: **Disposition:** Retain

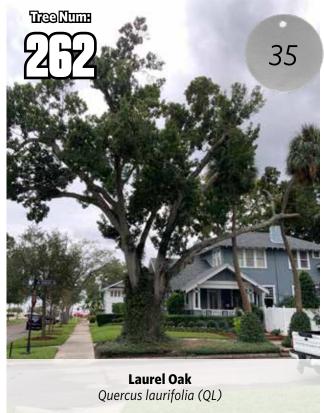
Crown Vitality: 13/17 **Crown Missing: Permit Class:**

~10% Protected



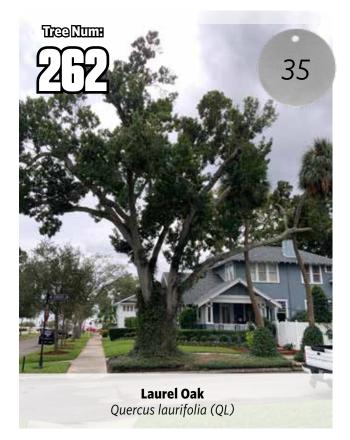
H-S-F=CR: DBH: **Disposition:** Retain

Crown Vitality: NA Crown Missing: NA **Permit Class:** Protected



H-S-F=CR: C-D-D=D DBH: 58 **Disposition:** Remove

Crown Vitality: NA **Crown Missing:** ~60% **Permit Class:** Grand



H-S-F=CR: DBH: Disposition: C-D-D=D 58 Remove Crown Vitality: Crown Missing: Permit Class:

NA : ~60% Grand Laurel Oak
Quercus laurifolia (QL)

H-S-F=CR: DBH: Disposition:

HINDLEST

C-D-D=D 58 Remove Crown Vitality: N Crown Missing: Permit Class: G

~60% Grand



H-S-F=CR: D-C-C=D
DBH: 13
Disposition: Retain

Crown Vitality: NA
Crown Missing: ~30%
Permit Class: Protected

Southern Live Oak
Quercus virginiana (QV)

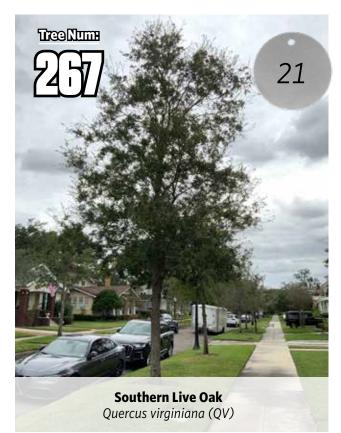
H-S-F=CR: A-B-A=A
DBH: 13
Disposition: Retain

Crown Vitality: NA Crown Missing: ~0% Permit Class: Protected



H-S-F=CR: =F
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Protected



H-S-F=CR: C-C-C=C
DBH: 9
Disposition: Retain

Crown Vitality: NA
Crown Missing: ~10%
Permit Class: Protected

Excluded or Reserved

(n/a) (XX)

H-S-F=CR: =F Crown Vitality: NA

H-S-F=CR: =F
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Protected



H-S-F=CR: B-C-C=C
DBH: 6
Disposition: Retain

Crown Vitality: NA Crown Missing: ~10% Permit Class: Protected



H-S-F=CR: DBH: Disposition: C-B-B=C 7 Retain Crown Vitality: Crown Missing: Permit Class:

11/17 ~10% Protected



Quercus virginiana (QV)

H-S-F=CR: DBH: CDisposition:

D-B-B=D 6 Retain Crown Vitality: 8.5/17 (low)
Crown Missing: ~20%
Permit Class: Protected



H-S-F=CR: DBH: Disposition: C-B-C=C 8 Retain Crown Vitality: 8/3
Crown Missing: ~30
Permit Class: Pro

8/17 (low) ~30% Protected



H-S-F=CR: NA
DBH: 6
Disposition: Retain

Crown Vitality: 8.5/17 (low)
Crown Missing: ~20%
Permit Class: Protected



H-S-F=CR: DBH: **Disposition:** Retain Crown Vitality: NA Crown Missing: NA **Permit Class:**

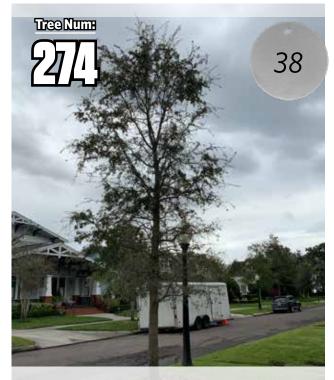
Excluded



Southern Live Oak Quercus virginiana (QV)

D-C-D=D H-S-F=CR: DBH: 10 **Disposition:** Retain

6/17 (low) **Crown Vitality: Crown Missing:** ~90% **Permit Class:** Protected



Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: DBH: **Disposition:**

C-B-C=C Retain

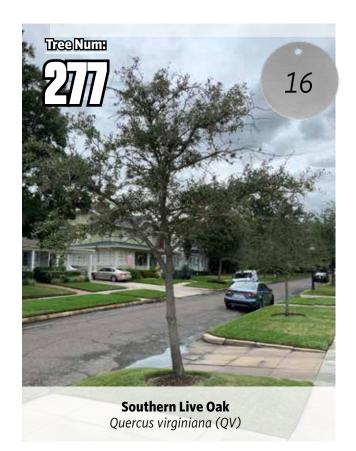
Crown Vitality: Crown Missing: Permit Class:

10.5/17 ~10% Protected



C-B-C=C H-S-F=CR: DBH: **Disposition:** Retain

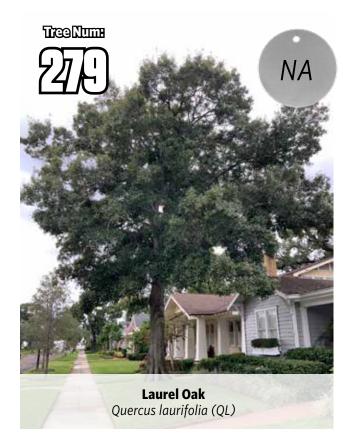
10.5/17 Crown Vitality: ~10% **Crown Missing: Permit Class:** Protected



H-S-F=CR: D-C-C=D DBH: 5 Retain

Crown Vitality: NA
Crown Missing: ~40
Permit Class: Pro

NA ~40% Protected



H-S-F=CR: B-C-B=B
DBH: 44
Disposition: Retain

Crown Vitality: 16.5/17
Crown Missing: ~10%
Permit Class: Grand



H-S-F=CR: =F
DBH: 4
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Protected



H-S-F=CR: B-B-B=B
DBH: 8
Disposition: Retain

Crown Vitality: NA Crown Missing: ~0% Permit Class: Protected

40

ireeNumi



H-S-F=CR: C-B-C=C
DBH: 9
Disposition: Retain

Crown Vitality: NA
Crown Missing: ~10%
Permit Class: Protected



H-S-F=CR: DBH: Disposition: D-B-C=D 8 Retain Crown Vitality: 8.5/17 (low)
Crown Missing: ~10%
Permit Class: Protected

Southern Live Oak Quercus virginiana (QV) H-S-F=CR: B-B-B=B **Crown Vitality:** 17/17 Crown Missing: DBH: 10 ~0% **Disposition:** Retain **Permit Class:** Protected Tree Numi 41

Southern Live Oak

Quercus virginiana (QV)

Crown Vitality:

Crown Missing:

Permit Class:

C-B-C=C

Retain

H-S-F=CR:

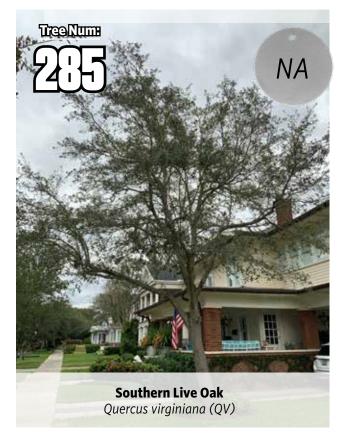
Disposition:

DBH:

10.5/17

Protected

~10%



H-S-F=CR: DBH: **Disposition:** C-C-C=C 14 Retain

Crown Vitality: 8/17 (low) **Crown Missing:** ~20% **Permit Class:** Protected

Tiree Num

Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: DBH: 8 **Disposition:** Retain

C-C-C=C

Crown Vitality: 12.5/17 **Crown Missing:** ~40% **Permit Class:** Protected



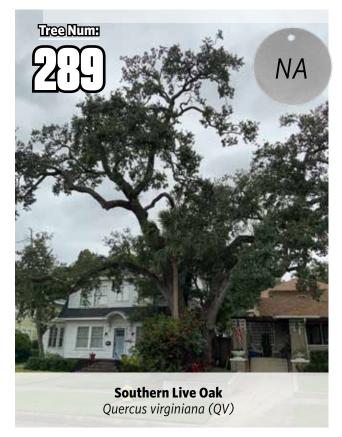
H-S-F=CR: C-B-B=C DBH: **Disposition:** Retain

Crown Vitality: 13/17 ~10% **Crown Missing: Permit Class:** Protected



H-S-F=CR: =B 0 DBH: Offsite **Disposition:**

Crown Vitality: Crown Missing: Permit Class: Palm



H-S-F=CR:NACrown Vitality:4/17 (low)DBH:80Crown Missing:~40%Disposition:OffsitePermit Class:Grand



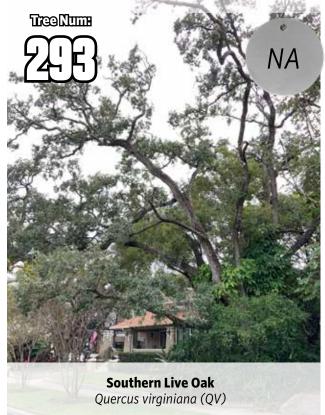
H-S-F=CR: NA Crown Vitality: 14.5/17
DBH: 7 Crown Missing: ~40%
Disposition: Retain Permit Class: Protected



H-S-F=CR:=XCrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Excluded



H-S-F=CR:=XCrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Excluded



H-S-F=CR: DBH: **Disposition:**

D-C-C=D 60 Offsite

Crown Vitality: Crown Missing: Permit Class:

4.5/17 (low) ~50% Grand

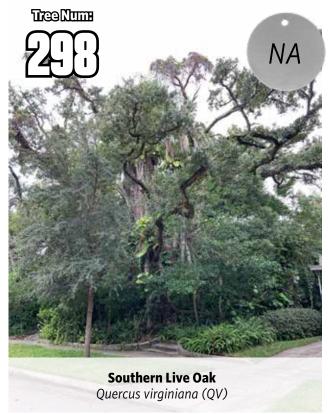


Southern Live Oak Quercus virginiana (QV)

B-B-C=C H-S-F=CR: DBH: Offsite **Disposition:**

Crown Vitality: 15/17 **Crown Missing: Permit Class:**

~40% Protected

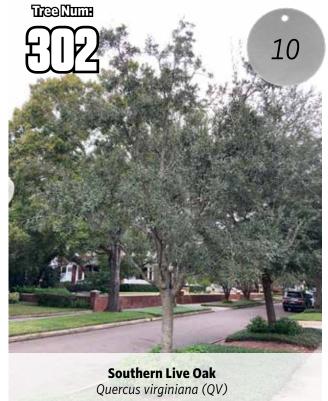


H-S-F=CR: DBH: **Disposition:**

D-C-C=D 32 Offsite

Crown Vitality: Crown Missing: Permit Class:

3.5/17 (low) ~60% Grand



C-C-C=C H-S-F=CR: DBH: **Disposition:** Retain

10.5/17 **Crown Vitality: Crown Missing:** ~20% **Permit Class:** Protected



H-S-F=CR: DBH: Disposition: A-B-A=A 12 Retain Crown Vitality: 17/17 Crown Missing: ~0% Permit Class: Protected

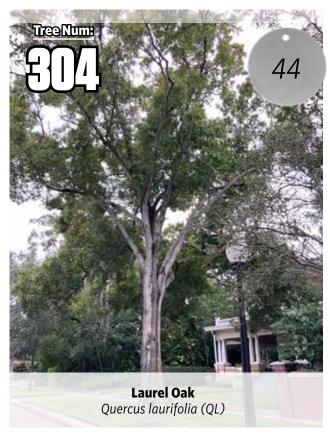
SOF 45

Southern Live Oak Quercus virginiana (QV)

H-S-F=CR: D-B-B=D
DBH: 9
Disposition: Offsite

-B=D Cro Cro

Crown Vitality: 6.5/17 (low)
Crown Missing: ~10%
Permit Class: Protected



H-S-F=CR: DBH: Disposition:

C-C-C=C 27 Offsite Crown Vitality: 1
Crown Missing: ~
Permit Class: S

12/17 ~20% Specimen



H-S-F=CR: B-C-B=C
DBH: 21
Disposition: Offsite

Crown Vitality: 14.5/17 Crown Missing: ~10% Permit Class: Protected



H-S-F=CR: C-B-A=C DBH: 23 **Disposition:** Offsite

Crown Vitality: 14.5/17 **Crown Missing:** ~10% **Permit Class:** Protected

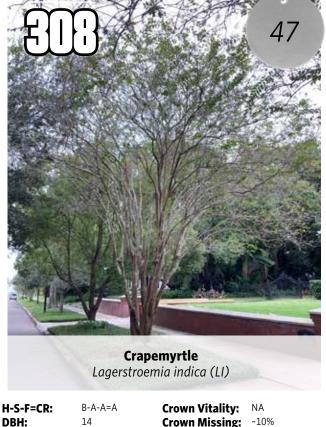
Tiree Nume Crapemyrtle

Lagerstroemia indica (LI)

H-S-F=CR: DBH: 19 Offsite **Disposition:**

B-A-A=A

Crown Vitality: $\mathsf{N}\mathsf{A}$ **Crown Missing:** ~10% **Permit Class:** Protected



Offsite **Disposition:**

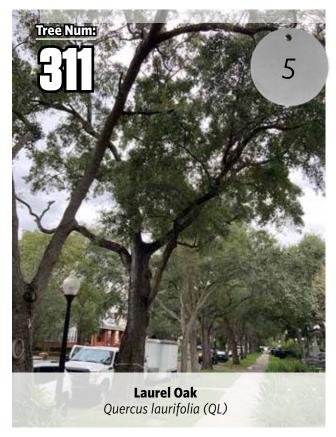
Tree Numb

Crown Missing: Permit Class: Protected



D-D-D=D H-S-F=CR: DBH: 18 Offsite **Disposition:**

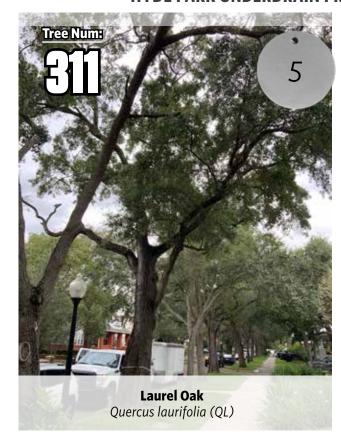
6.5/17 (low) **Crown Vitality: Crown Missing:** ~60% **Permit Class:** Protected



H-S-F=CR: DBH: **Disposition:** C-D-D=D 36 Offsite

Crown Vitality: 8.5/17 (low) **Crown Missing: Permit Class:**

~40% Grand



H-S-F=CR: DBH: **Disposition:** C-D-D=D 36 Offsite

Crown Vitality: Crown Missing: Permit Class:

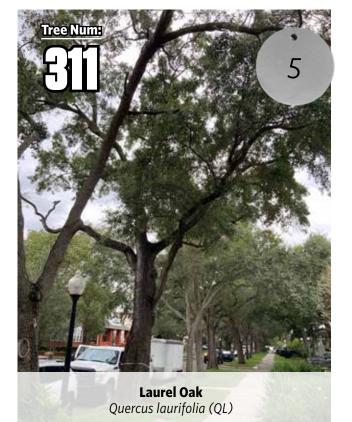
8.5/17 (low) ~40% Grand



H-S-F=CR: DBH: **Disposition:**

C-D-D=D 36 Offsite

Crown Vitality: 8.5/17 (low) **Crown Missing:** ~40% **Permit Class:** Grand



H-S-F=CR: C-D-D=D DBH: 36 Offsite **Disposition:**

8.5/17 (low) **Crown Vitality: Crown Missing:** ~40% **Permit Class:** Grand

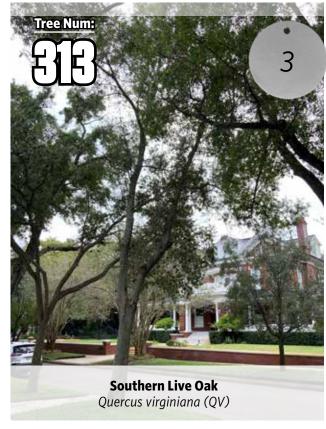


H-S-F=CR: DBH: **Disposition:**

B-C-C=C 11 Offsite

Crown Vitality: 11/17 **Crown Missing: Permit Class:**

~60% Protected



H-S-F=CR: DBH: **Disposition:** C-C-C=C 14 Offsite

Crown Vitality: 10/17 (low) **Crown Missing: Permit Class:**

~70% Protected



H-S-F=CR: DBH: **Disposition:**

B-B-B=B 8 Offsite

Crown Vitality: 15/17 **Crown Missing: Permit Class:**

~10% Protected



B-C-C=C H-S-F=CR: DBH: 25 Offsite **Disposition:**

Crown Vitality: NA **Crown Missing:** ~20% **Permit Class:** Specimen

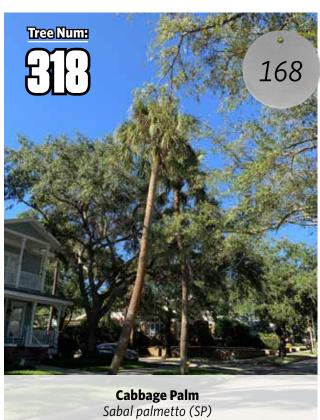
~20%

Protected



H-S-F=CR: C-C-C=C
DBH: 25
Disposition: Offsite

Crown Vitality: 10/17 (low)
Crown Missing: ~20%
Permit Class: Specimen



H-S-F=CR: =A
DBH: 0
Disposition: Offsite

Crown Vitality: NA
Crown Missing: NA
Permit Class: Palm



H-S-F=CR: B-B-C=B Crown Vitality: DBH: 17 Crown Missing: Disposition: Offsite Permit Class:

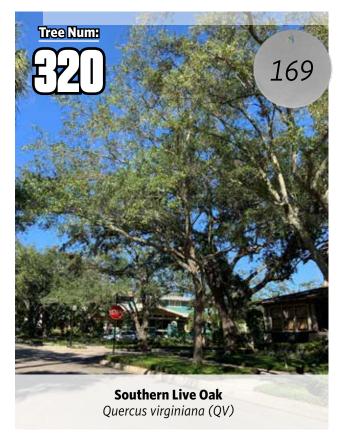
ESC 167

Cabbage Palm

Sabal palmetto (SP)

H-S-F=CR: =B
DBH: 0
Disposition: Offsite

Crown Vitality: NA
Crown Missing: NA
Permit Class: Palm



H-S-F=CR: NA Crown Vitality: 11/17
DBH: 14 Crown Missing: ~60%
Disposition: Offsite Permit Class: Protected



H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Palm



H-S-F=CR:NACrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm

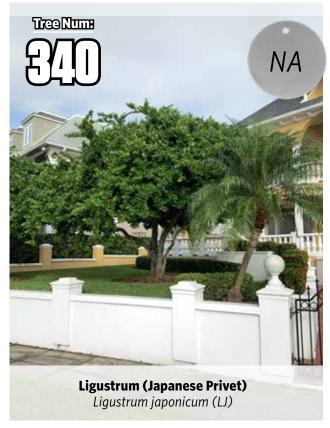




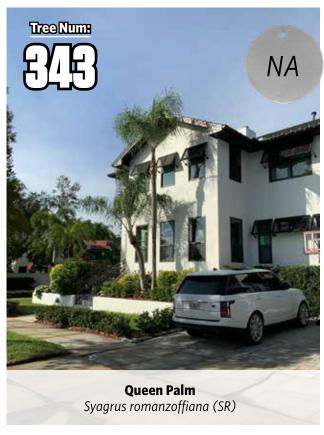
H-S-F=CR: NA Crown Vitality: NA DBH: 0 Crown Missing: NA Disposition: Retain Permit Class: Palm

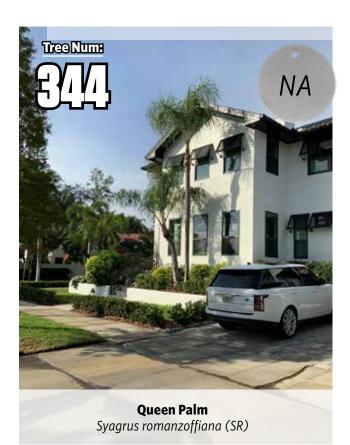


H-S-F=CR: B-C-C=C Crown Vitality: 12/17
DBH: 5 Crown Missing: ~20%
Disposition: Offsite Permit Class: Protected



H-S-F=CR: NA Crown Vitality: 16/17
DBH: 8 Crown Missing: ~0%
Disposition: Offsite Permit Class: Protected





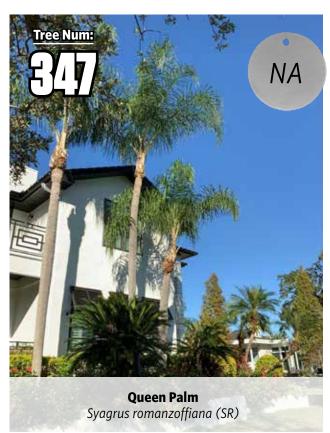
H-S-F=CR: =Y Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Invasive



H-S-F=CR: =Y Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Invasive

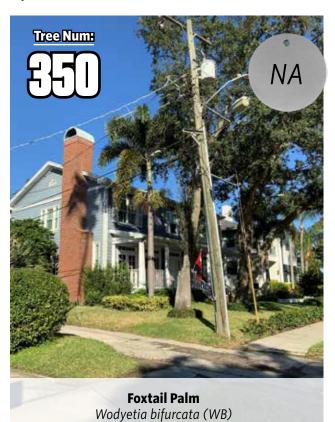


H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:OffsitePermit Class:Palm

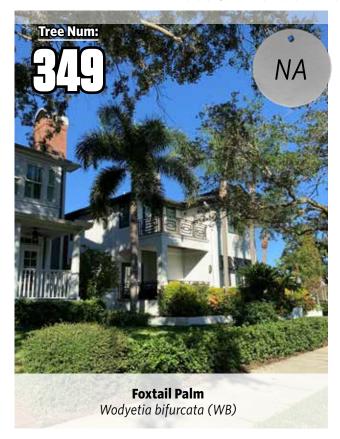




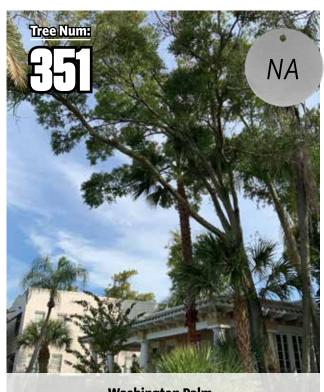
H-S-F=CR: =Y Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Invasive



H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Palm



H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:OffsitePermit Class:Palm



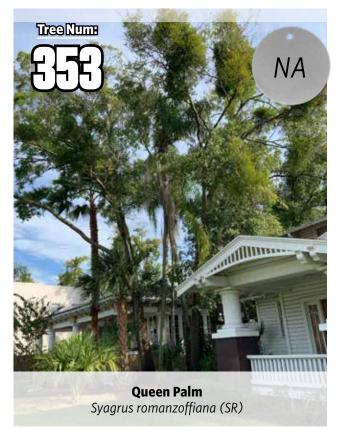
Washington Palm *Washingtonia robusta (WR)*



H-S-F=CR: =B Crown Vitality: NA DBH: 0 Crown Missing: NA Disposition: Offsite Permit Class: Palm



H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm



H-S-F=CR:=YCrown Vitality:NADBH:0Crown Missing:NADisposition:OffsitePermit Class:Invasive





H-S-F=CR:=ACrown Vitality:NADBH:0Crown Missing:NADisposition:OffsitePermit Class:Palm



H-S-F=CR: NA Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Palm



H-S-F=CR:=ACrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm





H-S-F=CR: NA DBH: 5 **Disposition:** Retain Crown Vitality: 13/17 **Crown Missing:** ~10% **Permit Class:** Protected

Tree Num 73

Senegal Date Palm Phoenix reclinata (PR)

H-S-F=CR: =B Crown Vitality: NA DBH: 0 **Crown Missing:** NA Offsite **Disposition: Permit Class:** Palm



H-S-F=CR: NA **Crown Vitality:** 14/17 **Crown Missing:** DBH: Offsite **Disposition: Permit Class:** Protected



C-B-C=C H-S-F=CR: DBH: 11 Offsite

Disposition:

Crown Vitality: 11.5/17 **Crown Missing:** ~10% **Permit Class:** Protected



H-S-F=CR: C-B-B=C Crown Vitality:
DBH: 20 Crown Missing:
Disposition: Offsite Permit Class:

Areca Palm
Dypsis lutescens (DL)

~10%

Protected

H-S-F=CR: =B Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm



H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:OffsitePermit Class:Palm



H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm



H-S-F=CR: =B
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Palm



H-S-F=CR: NA
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Palm



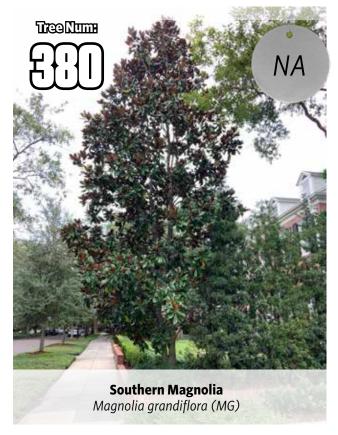
H-S-F=CR: =B Crow DBH: 0 Crow Disposition: Retain Perm

Crown Vitality: NA Crown Missing: NA Permit Class: Palm



H-S-F=CR: B-A-A=B
DBH: 5
Disposition: Retain

Crown Vitality: 12/17 Crown Missing: ~0% Permit Class: Protected



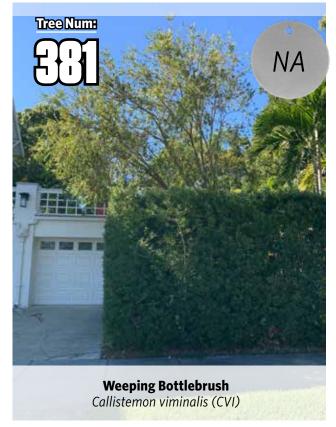
H-S-F=CR: DBH: Disposition: B-C-B=B 9 Retain Crown Vitality: Crown Missing: Permit Class:

15/17 ~0% Protected



H-S-F=CR: DBH: Disposition:

=B 0 Offsite Crown Vitality: NA
Crown Missing: NA
Permit Class: Palm



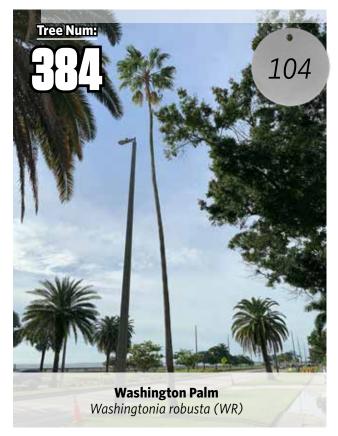
H-S-F=CR: =Y
DBH: 0
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Invasive

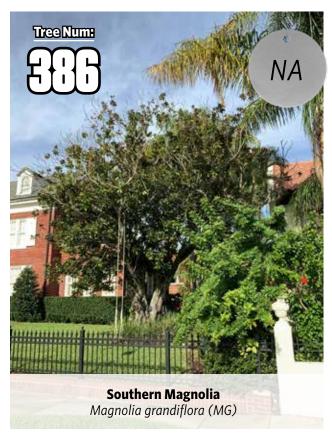


H-S-F=CR: C-D-C=C
DBH: 35
Disposition: Offsite

Crown Vitality: 12/17 Crown Missing: ~40% Permit Class: Grand



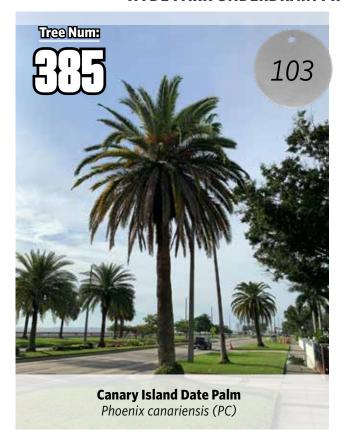
H-S-F=CR: =Y Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Offsite Permit Class: Invasive



H-S-F=CR: C-C-C=C Crown Vitality: 13.5/17

DBH: 28 Crown Missing: ~50%

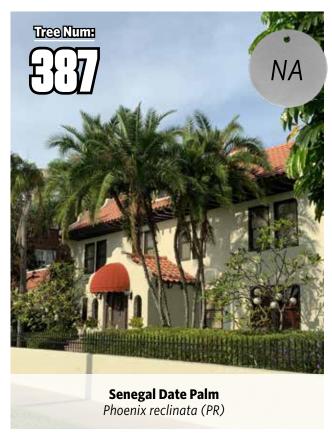
Disposition: Offsite Permit Class: Specimen



 H-S-F=CR:
 =B
 Crown Vitality:
 NA

 DBH:
 0
 Crown Missing:
 NA

 Disposition:
 Offsite
 Permit Class:
 Palm





H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:OffsitePermit Class:Palm

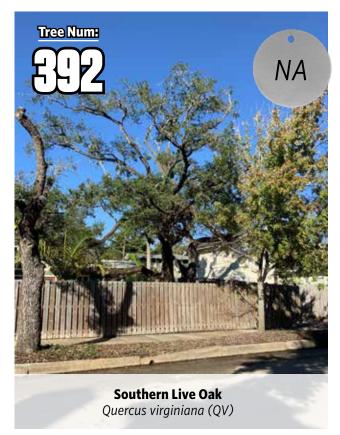


H-S-F=CR: NA Crown Vitality: NA
DBH: 0 Crown Missing: NA
Disposition: Retain Permit Class: Palm

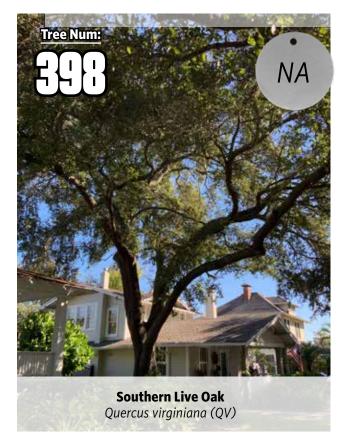


Florida Royalpalm Roystonea regia (RR)

H-S-F=CR:=BCrown Vitality:NADBH:0Crown Missing:NADisposition:RetainPermit Class:Palm



H-S-F=CR: NA Crown Vitality: 6/17 (low)
DBH: 28 Crown Missing: ~60%
Disposition: Retain Permit Class: Specimen



H-S-F=CR: DBH: Disposition: B-B-C=B 30 Retain Crown Vitality:
Crown Missing:
Permit Class:

12.5/17 ~20% Specimen Camphor
Cinnamomum camphora (CC)

H-S-F=CR: DBH: Disposition:

C-C-C=Y 22 Offsite Crown Vitality: Crown Missing: Permit Class:

~40% Protected



H-S-F=CR: DBH: Disposition:

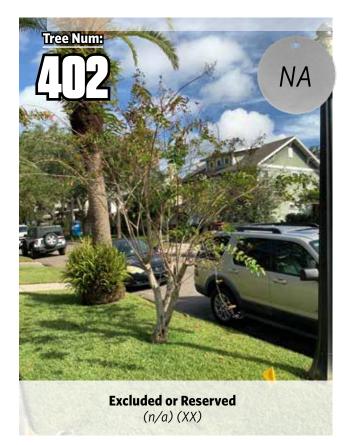
B-B-C=Y 34 Offsite Crown Vitality: 12.5/17
Crown Missing: ~30%
Permit Class: Grand

Chinese Tallow Tree

Triadica sebifera (TS)

H-S-F=CR: =Y
DBH: 0
Disposition: Offsite

Crown Vitality: NA
Crown Missing: NA
Permit Class: Invasive



H-S-F=CR: =C
DBH: 3
Disposition: Retain

Crown Vitality: NA
Crown Missing: NA
Permit Class: Protected



H-S-F=CR: =X Crown Vitality: NA
DBH: 3 Crown Missing: NA
Disposition: Retain Permit Class: Excluded



H-S-F=CR: NA
DBH: 4
Disposition: Retain

Crown Vitality: 9/17 (low)
Crown Missing: ~10%
Permit Class: Protected

Certification

I, Richard Peterika, certify that:

- I have personally inspected the trees and the property referred to in this inventory and have stated my findings accurately. The extent of the inventory is stated in the Inventory Assignment Notes.
- I have no current or prospective interest in the vegetation or the property that is the subject of this inventory and have no personal interest or bias with respect to the parties involved.
- The analysis, opinions, and conclusions stated herein are my own and are based on current scientific procedures and facts.
- My analysis, opinions, and conclusions were developed, and this inventory has been prepared in accordance with commonly accepted arboricultural practices.
- No one provided significant professional assistance to me, except as indicated within the inventory.
- My compensation is not contingent upon the reporting of a predetermined conclusion that favors the cause of the client or any other party nor upon the results of the assessment, the attainment of stipulated results, or the occurrence of any subsequent events.

I further certify that I am a member in good standing of the American Society of Consulting Arborists and the International Society of Arboriculture. I am licensed by the Florida Department of Business and Professional Regulation as a Landscape Architect. I have been involved in the fields of Landscape Architecture and Arboriculture in a full-time capacity since 2009.

This document has been digitally signed and sealed by: RICHARD F. PETERIKA

Printed copies of this document are not considered signed and sealed. The signature must be verified on the electronic documents.

Dark Moss LLC 308 E 7th Ave Tampa, Florida 33602

Richard Peterika ASLA, AICP, RCA #641, ISA-FL #5893B