## Attachment A

**IPaC Trust Resource Report for the Study Areas** 

## IPaC resource list

This report is an automatically generated list of species and other resources such as critical habitat (collectively referred to as *trust resources*) under the U.S. Fish and Wildlife Service's (USFWS) jurisdiction that are known or expected to be on or near the project area referenced below. The list may also include trust resources that occur outside of the project area, but that could potentially be directly or indirectly affected by activities in the project area. However, determining the likelihood and extent of effects a project may have on trust resources typically requires gathering additional site-specific (e.g., vegetation/species surveys) and project-specific (e.g., magnitude and timing of proposed activities) information.

Below is a summary of the project information you provided and contact information for the USFWS office(s) with jurisdiction in the defined project area. Please read the introduction to each section that follows (Endangered Species, Migratory Birds, USFWS Facilities, and NWI Wetlands) for additional information applicable to the trust resources addressed in that section.

### Location

Placer County, California



## Local office

Sacramento Fish And Wildlife Office

**(**916) 414-6600

**(916)** 414-6713

Federal Building 2800 Cottage Way, Room W-2605 Sacramento, CA 95825-1846

## Endangered species

This resource list is for informational purposes only and does not constitute an analysis of project level impacts.

The primary information used to generate this list is the known or expected range of each species. Additional areas of influence (AOI) for species are also considered. An AOI includes areas outside of the species range if the species could be indirectly affected by activities in that area (e.g., placing a dam upstream of a fish population even if that fish does not occur at the dam site, may indirectly impact the species by reducing or eliminating water flow downstream). Because species can move, and site conditions can change, the species on this list are not guaranteed to be found on or near the project area. To fully determine any potential effects to species, additional site-specific and project-specific information is often required.

Section 7 of the Endangered Species Act **requires** Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency. A letter from the local office and a species list which fulfills this requirement can **only** be obtained by requesting an official species list from either the Regulatory Review section in IPaC (see directions below) or from the local field office directly.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list by doing the following:

- 1. Draw the project location and click CONTINUE.
- 2. Click DEFINE PROJECT.
- 3. Log in (if directed to do so).
- 4. Provide a name and description for your project.
- 5. Click REQUEST SPECIES LIST.

Listed species<sup>1</sup> and their critical habitats are managed by the <u>Ecological Services Program</u> of the U.S. Fish and Wildlife Service (USFWS) and the fisheries division of the National Oceanic and Atmospheric Administration (NOAA Fisheries<sup>2</sup>).

Species and critical habitats under the sole responsibility of NOAA Fisheries are **not** shown on this list. Please contact <u>NOAA Fisheries</u> for <u>species under their jurisdiction</u>.

- 1. Species listed under the <u>Endangered Species Act</u> are threatened or endangered; IPaC also shows species that are candidates, or proposed, for listing. See the <u>listing status page</u> for more information. IPaC only shows species that are regulated by USFWS (see FAQ).
- 2. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

The following species are potentially affected by activities in this location:

## Reptiles

NAME STATUS

#### Giant Garter Snake Thamnophis gigas

Wherever found

No critical habitat has been designated for this species.

https://ecos.fws.gov/ecp/species/4482

# Amphibians

NAME STATUS

#### California Red-legged Frog Rana draytonii

Threatened

**Threatened** 

Wherever found

There is **final** critical habitat for this species. The location of the critical habitat is not available.

https://ecos.fws.gov/ecp/species/2891

## **Fishes**

NAME STATUS

Delta Smelt Hypomesus transpacificus

Wherever found

There is **final** critical habitat for this species. The location of the critical habitat is not available.

https://ecos.fws.gov/ecp/species/321

**Threatened** 

#### Insects

NAME STATUS

Valley Elderberry Longhorn Beetle Desmocerus californicus

dimorphus

Wherever found

There is **final** critical habitat for this species. The location of the critical habitat is not available.

https://ecos.fws.gov/ecp/species/7850

**Threatened** 

#### Crustaceans

NAME STATUS

Vernal Pool Fairy Shrimp Branchinecta lynchi

Wherever found

There is **final** critical habitat for this species. The location of the critical habitat is not available.

https://ecos.fws.gov/ecp/species/498

**Threatened** 

Vernal Pool Tadpole Shrimp Lepidurus packardi

Wherever found

There is **final** critical habitat for this species. The location of the critical habitat is not available.

https://ecos.fws.gov/ecp/species/2246

**Endangered** 

### Critical habitats

Potential effects to critical habitat(s) in this location must be analyzed along with the endangered species themselves.

THERE ARE NO CRITICAL HABITATS AT THIS LOCATION.

## Migratory birds

Certain birds are protected under the Migratory Bird Treaty Act $^{1}$  and the Bald and Golden Eagle Protection Act $^{2}$ .

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described <u>below</u>.

- 1. The Migratory Birds Treaty Act of 1918.
- 2. The Bald and Golden Eagle Protection Act of 1940.

Additional information can be found using the following links:

- Birds of Conservation Concern <a href="http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php">http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php</a>
- Measures for avoiding and minimizing impacts to birds
   <a href="http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php">http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php</a>
- Nationwide conservation measures for birds <a href="http://www.fws.gov/migratorybirds/pdf/management/nationwidestandardconservationmeasures.pdf">http://www.fws.gov/migratorybirds/pdf/management/nationwidestandardconservationmeasures.pdf</a>

The birds listed below are birds of particular concern either because they occur on the <u>USFWS Birds of Conservation Concern</u> (BCC) list or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the FAQ <u>below</u>. This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the <u>E-bird data mapping tool</u> (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found <u>below</u>.

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, click on the PROBABILITY OF PRESENCE SUMMARY at the top of your list to see when these birds are most likely to be present and breeding in your project area.

BREEDING SEASON (IF A **BREEDING SEASON IS INDICATED** FOR A BIRD ON YOUR LIST, THE BIRD MAY BREED IN YOUR PROJECT AREA SOMETIME WITHIN THE TIMEFRAME SPECIFIED, WHICH IS A VERY LIBERAL ESTIMATE OF THE DATES INSIDE WHICH THE BIRD BREEDS ACROSS ITS ENTIRE RANGE. "BREEDS ELSEWHERE" INDICATES THAT THE BIRD DOES NOT LIKELY BREED IN YOUR PROJECT AREA.) Breeds Jan 1 to Jul 31 California Thrasher Toxostoma redivivum This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. Common Yellowthroat Geothlypis trichas sinuosa Breeds May 20 to Jul 31 This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/2084 Lawrence's Goldfinch Carduelis lawrencei Breeds Mar 20 to Sep 20 This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9464 Nuttall's Woodpecker Picoides nuttallii Breeds Apr 1 to Jul 20 This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/9410 Oak Titmouse Baeolophus inornatus Breeds Mar 15 to Jul 15 This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9656 Breeds elsewhere **Rufous Hummingbird** selasphorus rufus This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/8002 Song Sparrow Melospiza melodia Breeds Feb 20 to Sep 5

This is a Bird of Conservation Concern (BCC) only in particular Bird

Conservation Regions (BCRs) in the continental USA

**Spotted Towhee** Pipilo maculatus clementae

This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA

https://ecos.fws.gov/ecp/species/4243

Breeds Apr 15 to Jul 20

Tricolored Blackbird Agelaius tricolor

This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.

https://ecos.fws.gov/ecp/species/3910

Breeds Mar 15 to Aug 10

Yellow-billed Magpie Pica nuttalli

This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.

https://ecos.fws.gov/ecp/species/9726

Breeds Apr 1 to Jul 31

## **Probability of Presence Summary**

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read and understand the FAQ "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

#### Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

- 1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
- 2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is 0.25/0.25 = 1; at week 20 it is 0.05/0.25 = 0.2.
- 3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

To see a bar's probability of presence score, simply hover your mouse cursor over the bar.

#### Breeding Season (

Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

#### Survey Effort (1)

Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

To see a bar's survey effort range, simply hover your mouse cursor over the bar.

#### No Data (-)

A week is marked as having no data if there were no survey events for that week.

#### **Survey Timeframe**

Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.

#### Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

Nationwide Conservation Measures describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. Additional measures or permits may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

#### What does IPaC use to generate the migratory birds potentially occurring in my specified location?

The Migratory Bird Resource List is comprised of USFWS <u>Birds of Conservation Concern (BCC)</u> and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the <u>Avian Knowledge Network (AKN)</u>. The AKN data is based on a growing collection of <u>survey, banding, and citizen science datasets</u> and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (<u>Eagle Act</u> requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the <a href="AKN Phenology Tool">AKN Phenology Tool</a>.

## What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the <u>Avian Knowledge Network (AKN)</u>. This data is derived from a growing collection of <u>survey</u>, <u>banding</u>, <u>and citizen science datasets</u>.

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

#### How do I know if a bird is breeding, wintering, migrating or present year-round in my project area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may refer to the following resources: The Cornell Lab of Ornithology All About Birds Bird Guide, or (if you are unsuccessful in locating the bird of interest there), the Cornell Lab of Ornithology Neotropical Birds guide. If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

#### What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

- 1. "BCC Rangewide" birds are <u>Birds of Conservation Concern</u> (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
- 2. "BCC BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
- 3. "Non-BCC Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the <u>Eagle Act</u> requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

#### Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the <u>Northeast Ocean Data Portal</u>. The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the <u>NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf project webpage.</u>

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the <u>Diving Bird Study</u> and the <u>nanotag studies</u> or contact <u>Caleb Spiegel</u> or <u>Pam Loring</u>.

#### What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to <u>obtain a permit</u> to avoid violating the Eagle Act should such impacts occur.

#### Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting

point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

## **Facilities**

## National Wildlife Refuge lands

Any activity proposed on lands managed by the <u>National Wildlife Refuge</u> system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS AT THIS LOCATION.

#### Fish hatcheries

THERE ARE NO FISH HATCHERIES AT THIS LOCATION.

## Wetlands in the National Wetlands Inventory

Impacts to <u>NWI wetlands</u> and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local <u>U.S. Army Corps of Engineers District</u>.

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

This location overlaps the following wetlands:

FRESHWATER EMERGENT WETLAND

PEM1A PEM1F

FRESHWATER FORESTED/SHRUB WETLAND

PFOA PFOC A full description for each wetland code can be found at the National Wetlands Inventory website

#### **Data limitations**

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

#### **Data exclusions**

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tuberficid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

#### **Data precautions**

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

## Attachment B

CNPS Inventory of Rare and Endangered Plants Query for the "Rocklin, California" USGS Quadrangle and Eight Surrounding Quadrangles



\*The database used to provide updates to the Online Inventory is under construction. View updates and changes made since May 2019 here.

#### **Plant List**

23 matches found. Click on scientific name for details

#### **Search Criteria**

California Rare Plant Rank is one of [1A, 1B, 2A, 2B, 3], Found in Quads 3812183, 3812182, 3812181, 3812173, 3812172, 3812171, 3812163 3812162 and 3812161;

#### Modify Search Criteria Export to Excel Modify Columns Modify Sort Modify Sort Display Photos

Scientific Name	Common Name	Family	Lifeform	Blooming Period	CA Rare Plant Rank	State Rank	Global Rank
<u>Allium jepsonii</u>	Jepson's onion	Alliaceae	perennial bulbiferous herb	Apr-Aug	1B.2	S2	G2
<u>Balsamorhiza</u> <u>macrolepis</u>	big-scale balsamroot	Asteraceae	perennial herb	Mar-Jun	1B.2	S2	G2
<u>Calystegia stebbinsii</u>	Stebbins' morning- glory	Convolvulaceae	perennial rhizomatous herb	Apr-Jul	1B.1	S1	G1
Carex xerophila	chaparral sedge	Cyperaceae	perennial herb	Mar-Jun	1B.2	S2	G2
Ceanothus roderickii	Pine Hill ceanothus	Rhamnaceae	perennial evergreen shrub	Apr-Jun	1B.1	S1	G1
<u>Chlorogalum</u> g <u>randiflorum</u>	Red Hills soaproot	Agavaceae	perennial bulbiferous herb	May-Jun	1B.2	S3	G3
<u>Chloropyron molle ssp.</u> <u>hispidum</u>	hispid bird's-beak	Orobanchaceae	annual herb (hemiparasitic)	Jun-Sep	1B.1	S1	G2T1
<u>Crocanthemum</u> <u>suffrutescens</u>	Bisbee Peak rush- rose	Cistaceae	perennial evergreen shrub	Apr-Aug	3.2	S2?	G2?Q
Downingia pusilla	dwarf downingia	Campanulaceae	annual herb	Mar-May	2B.2	S2	GU
Fremontodendron decumbens	Pine Hill flannelbush	Malvaceae	perennial evergreen shrub	Apr-Jul	1B.2	S1	G1
Fritillaria eastwoodiae	Butte County fritillary	Liliaceae	perennial bulbiferous herb	Mar-Jun	3.2	S3	G3Q
<u>Galium californicum ssp.</u> <u>sierrae</u>	El Dorado bedstraw	Rubiaceae	perennial herb	May-Jun	1B.2	S1	G5T1
Gratiola heterosepala	Boggs Lake hedge-hyssop	Plantaginaceae	annual herb	Apr-Aug	1B.2	S2	G2
<u>Juncus leiospermus var.</u> <u>ahartii</u>	Ahart's dwarf rush	Juncaceae	annual herb	Mar-May	1B.2	S1	G2T1
Juncus leiospermus var. leiospermus	Red Bluff dwarf rush	Juncaceae	annual herb	Mar-Jun	1B.1	S2	G2T2
www.rareplants.cnps.org/result.htm	dubious pea	Fabaceae	perennial herb	Apr-May	3		G5T1T20

Lath	<u>yrus</u>	sul	<u>phur</u>	eus	var.
argill	aceı	<u>IS</u>			

Legenere limosa	legenere	Campanulaceae	annual herb	Apr-Jun	1B.1	S2	G2
<u>Navarretia myersii ssp.</u> <u>myersii</u>	pincushion navarretia	Polemoniaceae	annual herb	Apr-May	1B.1	S2	G2T2
Orcuttia viscida	Sacramento Orcutt grass	Poaceae	annual herb	Apr- Jul(Sep)	1B.1	S1	G1
Packera layneae	Layne's ragwort	Asteraceae	perennial herb	Apr-Aug	1B.2	S2	G2
Sagittaria sanfordii	Sanford's arrowhead	Alismataceae	perennial rhizomatous herb (emergent)	May- Oct(Nov)	1B.2	S3	G3
Viburnum ellipticum	oval-leaved viburnum	Adoxaceae	perennial deciduous shrub	May-Jun	2B.3	S3?	G4G5
Wyethia reticulata	El Dorado County mule ears	Asteraceae	perennial herb	Apr-Aug	1B.2	S2	G2

#### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2020. Inventory of Rare and Endangered Plants of California (online edition, v8-03 0.39). Website http://www.rareplants.cnps.org [accessed 27 February 2020].

Search the Inventory	Information	Contributors
Simple Search	About the Inventory	The Calflora Database
Advanced Search	About the Rare Plant Program	The California Lichen Society
<u>Glossary</u>	CNPS Home Page	California Natural Diversity Database
	About CNPS	The Jepson Flora Project
	Join CNPS	The Consortium of California Herbaria
		CalPhotos

#### **Questions and Comments**

rareplants@cnps.org

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## Attachment C

**Wildlife List** 

#### Wildlife Species Observed within The College Park Study Areas

Survey Dates: 28 April, 18, 25, and 26 May, and 2 June 2016; 22 February, 31 October, and 6 December 2017; 1 and 2 May, 11 and 12 June, and 11 and 24 December 2019; and 8 and 22 January and 5 and 19 February 2020

Species Name	Common name
Species iname	Common name

Species Name	Common name	
Birds		
Agelaius phoeniceus	Red-winged blackbird	
Aphelocoma californica	California scrub-jay	
Ardea alba	Great egret	
Ardea herodias	Great blue heron	
Baeolophus inornatus	Oak titmouse	
Branta canadensis	Canada goose	
Buteo lineatus	Red-shouldered hawk	
Buteo swainsoni	Swainson's hawk	
Callipepla californica	California quail	
Calypte anna	Anna's hummingbird	
Cathartes aura	Turkey vulture	
Charadrius vociferus	Killdeer	
Corvus brachyrhynchos	American crow	
Elanus leucurus	White-tailed kite	
Falco sparverius	American kestrel	
Haemorhous mexicanus	House finch	
Melanerpes formicivorus	Acorn woodpecker	
Meleagris gallopavo	Wild turkey	
Melospiza melodia	Song sparrow	
Melozone crissalis	California towhee	
Mimus polyglottos	Northern mockingbird	
Pheucticus melanocephalus	Black-headed grosbeak	
Psaltriparus minimus	Bushtit	
Sayornis nigricans	Black phoebe	
Sitta pygmaea	Pygmy nuthatch	
Spinus tristis	American goldfinch	
Sturnus vulgaris	European starling	
Tachycineta bicolor	Tree swallow	
Thryomanes bewickii	Bewick's wren	
Turdus migratorius	American robin	
Tyrannus verticalis	Western kingbird	
<b>-</b> . "	<b>D</b>	

College Park Page 1

Barn owl

Mourning dove

Tyto alba

Zenaida macroura

# Wildlife Species Observed within The College Park Study Areas

Survey Dates: 28 April, 18, 25, and 26 May, and 2 June 2016; 22 February, 31 October, and 6 December 2017; 1 and 2 May, 11 and 12 June, and 11 and 24 December 2019; and 8 and 22 January and 5 and 19 February 2020

Species Name	Common name	
Reptiles and Amphibians		
Lithobates catesbeianus	American bullfrog	
Pituophis catenifer	Gopher Snake	
Pseudacris sierra	lacris sierra Sierran chorus frog	
Mammals		
Lepus californicus	Black-tailed jackrabbit	
Mephitis mephitis	Striped skunk	
Sylvilagus audubonii	Desert cottontail	
Fish		
Gambusia affinis	Mosquito fish	

College Park Page 2

## Attachment D

Letter to USFWS
Regarding College Park Site A
Section 10 Assessment



8421 Auburn Blvd., Suite 248 Citrus Heights, CA 95610 www.madroneeco.com (916) 822-3230 23 August 2021

Mr. Sam Sosa Fish and Wildlife Biologist U.S. Fish and Wildlife Service Sacramento Valley Division 2800 Cottage Way, Room W-2605

**Subject: College Park Site A Section 10 Assessment** 

Dear Mr. Sosa:

Thank you for your assistance and input on the College Park Site A Project. We are providing this letter as a follow-up to several phone conversations over the past few months regarding our assessment as to whether we will be seeking to obtain an Endangered Species Act Section 10 Incidental Take Permit and processing a Low-Effect Habitat Conservation Plan for the project.

#### **Project Background**

The College Park Site A project (Project) is located east of Sierra College Boulevard, north of Rocklin Road, and west of James Drive in Rocklin, California (**Figure 1**). The Project Area is located in Section 21, Township 12 North, and Range 7 East of the "Rocklin, California" USGS 7.5-minute quadrangle. The Project is a planned development featuring parks, open space and trails surrounded by residential uses.

The Project Area is occupied primarily by annual brome grassland on gently rolling terrain. The grassland portion of the site was historically an orchard. A small rural residential parcel occurs in the approximate center of the western edge. An oak woodland and oak savannah occupies the northern portion, which was historically mined. As a result of the historic mining, the terrain in this area is unnatural, with small pits and mounds scattered throughout. The oaks were also harvested multiple times historically, presumably for firewood. Surrounding properties to the north and east are large, rural residential properties with similar vegetation (oak woodland to the north and annual grassland to the east). Sierra College is just to the west and Rocklin Road to the south. During baseline biological surveys for the Project, it was noted that blue elderberry shrubs (*Sambucus nigra* ssp. *caerulea*) were present on the site. Therefore, consideration was given to the potential presence of the Valley elderberry longhorn beetle (*Desmocerus californicus dimorphus*, VELB), which is associated exclusively with elderberry (*Sambucus* species).

#### **Vegetation Communities Present**

#### **Annual Brome Grassland**

Annual brome grassland comprise the southern portion of the site. This vegetation community is dominated by soft brome (*Bromus hordeaceus*), ripgut brome (*B. diandrus*), yellow star-thistle (*Centaurea solstitialis*), elegant clarkia (*Clarkia unguiculata*), winter vetch (*Vicia villosa*), and smooth cat's ear (*Hypochaeris glabra*). Other species commonly occurring include filaree (*Erodium botrys*), hairy hawkbit (*Leontodon saxatilis*), wild oat (*Avena fatua*), perennial ryegrass (*Festuca perennis*), wall bedstraw (*Galium parisiense*), and rose clover (*Trifolium hirtum*). A few trees are scattered within this community as well.

#### Oak Woodland and Oak Savannah

Oak woodland or savannah comprises significant portions of the site and is where the elderberry shrubs are present. These oak woodlands are dominated by interior live oak (*Quercus wislizenii*), blue oak (*Q. douglasii*), and Valley oak (*Q. lobata*). A number of shrubs and other perennials occur in the understory, including poison-oak (*Toxicodendron diversilobum*), hoary coffeeberry (*Frangula californica* ssp. *tomentella*), blue elderberry (*Sambucus nigra* ssp. *caerulea*), chaparral honeysuckle (*Lonicera interrupta*), morning-glory (*Calystegia occidentalis*), Himalayan blackberry (*Rubus armeniacus*), and periwinkle (*Vinca major*). The oak woodlands typically have a relatively closed canopy which results in little to no herbaceous vegetation in the understory.

Oak savannahs were mapped where the oak canopy was estimated to be between 10% and 50%. The oak savannahs have very few shrubs in the understory, but as a result of the more open canopy, the herbaceous understory is well developed, and largely similar to the annual brome grassland described above.

#### **Valley Elderberry Longhorn Beetle Status**

As mentioned above, VELB is associated exclusively with elderberry (Sambucus species) shrubs in the Central Valley and foothills during its entire 2-year life cycle. Following egg-laying, larvae bore into the elderberry stems and feed upon the pith. They emerge through a round exit or emergence hole upon completion of this life stage. They are associated with elderberry stems and trunks that are greater than one inch in diameter at ground level. The U.S. Fish and Wildlife Service (USFWS) considers all elderberry shrubs containing stems greater than one inch in diameter at ground level as potential VELB habitat. VELB most commonly occur in areas within, or near, some type of riparian corridor containing other woody plant species such as willow (Salix spp.), cottonwood (Populus fremontii ssp. fremontii), wild grape (Vitis californica), and box elder (Acer negundo). Population densities of the VELB are probably naturally low (USFWS 1984), and it has been suggested based on the spatial distribution of occupied shrubs, that the VELB has limited dispersal capabilities. Talley et al. (2007) found that much of the time, distances between stems with exit holes averaged 25-50 meters (65-165 feet) apart. At larger scales, average distances between these occupied clumps ranged from 200 meters (656 feet) up to 800 meters (2,625 feet). Isolated, nonriparian elderberry clumps are less likely to be occupied or become colonized by VELB and those beyond 800 meters (2,526 feet) from the nearest elderberry clump become increasingly less likely to be occupied (USFWS 2017).

It should be noted that there are two subspecies of elderberry longhorn beetles: the VELB, and the California elderberry longhorn beetle (*Desmocerus californicus californicus*, CELB). CELB are more common and widely distributed than VELB (USFWS 2014). CELB exit holes and adult female beetles are indistinguishable from those of VELB; only adult male beetles can be used to distinguish between the two (USFWS 2019).

The VELB is federally listed as threatened. Critical habitat was designated by the USFWS on 8 August 1980 (45 Federal Register [FR] 52803). On 22 October 2012 the USFWS issued a proposed rule to remove the designation of the VELB as a threatened species; however, on 29 August 2014 the USFWS formally withdrew the proposed rule (79 FR 55879). The Project is not located within critical habitat for the VELB (USFWS 1980).

#### **VELB Surveys and Regionally Known Occurrences**

Madrone biologists originally surveyed the entire Project Area for elderberry shrubs on 18, 25, and 26 May 2016; 2 June 2016; 22 February and 31 October 2017. Only one of the 15 shrubs exhibited the characteristic exit holes of the CELB/VELB on a dead stem. The Project Area was resurveyed for elderberry shrubs and VELB evidence on 14 October 2020. The survey results were consistent with the results of the prior surveys. No additional shrubs were found, and no exit holes were found. One shrub could not be relocated, likely due to the substantial amount of vegetation in the area or the timing of the survey.

A review of the CNDDB indicates that the nearest documented occurrence of VELB in the CNDDB (Occurrence #86) is within 800 meters; however, this occurrence documents only exit holes, which are indistinguishable from those of CELB (CNDDB 2021). Seven additional CNDDB occurrences of VELB are within 10 miles of the Project Area, but all are documentation of exit holes only. The nearest verifiable VELB occurrences (CNDDB Occurrences 295 and 296) are located approximately 10.2 miles away, along the American River (CNDDB 2021).

The Project may result in potential impacts to a total of 13 elderberry shrubs as a result of transplantation. One of those elderberry shrubs exhibited exit holes characteristic of CELB/VELB presence in a dead stem during the 2017 survey; however, no exit holes could be located on any of the shrubs during the 2020 resurvey. Given the distance to the nearest verified occurrence of the species, and the lack of any evidence of current elderberry longhorn beetle use of the shrubs within the Project Area, we believe the shrubs located within the Project Area are currently unoccupied by the VELB. As such, it is very unlikely that the transplantation of these shrubs would result in the take of any VELB.

#### **Potential for Take of VELB**

As mentioned above, VELB are listed as threatened under the federal Endangered Species Act (FESA). They have no state (CA) listing. Legal take of VELB would typically be permitted through either a FESA Section 7 Consultation resulting in a biological opinion to another involved federal agency or a Section 10 incidental take permit resulting from direct consultation between the USFWS and an applicant. There is no opportunity for Section 7 consultation on this Project. As a result, the Project proponent utilized the 26 April 2018 guidance from the United States Department of the Interior regarding when to seek an incidental take permit under Section 10(a)(1)B of FESA (Attachment A). The guidance memo outlines that an incidental take permit is needed in situations where a nonfederal project such as this Project is "likely", which is further

defined as "reasonably certain", to result in take of a listed fish or wildlife species. The guidance memo also outlines the definition of terms such as take, harm, and harass.

A questionnaire attached to the guidance memo lists six questions designed to assist potential applicants in determining whether or not a take permit should be obtained. We have provided these questions and the answers for this Project, below. Biological analyses of the Project site have determined that no FESA listed species other than VELB have any potential for being present on the Project site, and therefore this analysis focuses exclusively on the whether a take permit should be obtained for VELB in particular.

1. Keeping in mind that the ESA does not apply to take of plants incidental to otherwise lawful activities, are there ESA listed species present in the area where your activity will occur or will they be present at some point in the duration of your activity?

#### Answer:

Based on the following information, the data indicate that VELB do not currently occupy the elderberry shrubs on the Project site.

- Multiple surveys of the elderberry shrubs present on the Project site resulted in only one
  potential exit hole in a dead stem of one shrub. This hole cannot be conclusively shown to
  be the result of VELB. The most recent of the surveys identified no potential exit holes on
  any shrubs, indicating that VELB currently are not present on the Project site.
- The Project site consists of annual grassland and second or third growth oak woodland after historic mining activities, not extensive riparian habitat preferred by VELB.
- The nearest verifiable occurrence of the species is along the American River more than 10 miles away.
- The site has been significantly disturbed by past land use activities.
- 2. Is it <u>likely</u> that any of these listed species will be exposed to activities (or the results of your activity) during any of the various phases your activity (construction, operation, maintenance, etc.)?

#### Answer:

Given the above distributional, habitat, and survey-based information, it is very <u>unlikely</u> that VELB would be exposed to Project activities during any of the phases of the Project activities, and this is because it is very unlikely that VELB are present on the Project site.

3. If your activity overlaps with the listed species at some point of its duration, will that exposure likely result in any of the following actions to the listed species: pursuing, hunting, shooting, wounding, killing, trapping, capturing, or collecting or attempting to engage in any such conduct? Keep in mind that some of these definitions most likely only apply to purposeful take (e.g. hunting, shooting).

#### Answer:

Because it is very unlikely that VELB are present on the Project site, it is very unlikely that the Project activity will overlap with VELB at any point of its duration.

4. Is your activity likely to harass a listed species? To answer this question ask whether your activity, through an intentional or negligent act or omission, is likely to annoy the listed species to such an extent as to cause an injury to the species by significantly disrupting normal behavior patterns (e. g. breeding, feeding or sheltering, etc.)?

#### Answer:

Because it is very unlikely that VELB are present on the Project site, it is very unlikely that the Project activity will harass VELB.

5. Is your activity likely to result in an act that actually injures or kills a listed species?

#### Answer:

Because it is very unlikely that VELB are present on the Project site, it is very unlikely that the Project activity will result in an act that actually injures or kills a listed species.

- 6. Is your activity likely to harm a listed species through habitat modification? To answer this question, ask:
  - a. Is my activity likely to result in significant habitat modification or degradation?

#### Answer:

The Project proposes the transplantation of elderberry shrubs, which serve as habitat for VELB, to an open space area within the overall Project Area. Given that VELB are very unlikely to be present in these shrubs, and that in any event the shrubs will be transplanted rather than destroyed, the Project activity is very unlikely to result in significant habitat modification or degradation.

b. Will that modification or degradation significantly impair essential behavior patterns, including breeding, feeding, or sheltering?

#### Answer:

Given the answer to a., above, no.

c. As a result of a. and b. above, is it likely there will be an actual injury or death to a listed species?

#### Answer:

Given the answer to a. and b., above, no.

# Conclusion

consideration of the quality of habitat present, the land use history of the site, the absence of nearby Interior regarding when to seek an incidental take permit under Section 10(a)(1)B of FESA, proponent has chosen not to seek an incidental take permit from the USFWS. confirmed occurrences of VELB, and the lack of clear evidence of elderberry shrub use by VELB, the project After speaking with you, utilizing the 26 April 2018 guidance from the United States Department of the

measures to avoid and minimize potential effects of the Project on the elderberry shrubs located within the be impacted during construction. currently unoccupied by VELB, the Project includes transplantation of the 13 elderberry shrubs that could Nonetheless, and even though the data indicate the elderberry shrubs present on the Project site are The Project proponent also proposes to implement the following

- Fence and flag the elderberry shrubs that can be avoided during construction.
- personnel explaining the importance of oak woodlands, and how elderberry shrubs are an Provide a worker environmental awareness-training program for construction and maintenance important part of those habitats
- Implement dust control measures during construction so that excessive dust does not harm elderberry shrubs.

If you have any questions or require additional information, please contact me at (916) 822-3230, or at svonderohe@madroneeco.com

Sincerely,

Sarah VonderOhe
Sarah VonderOhe

Principal

Attachments

# References

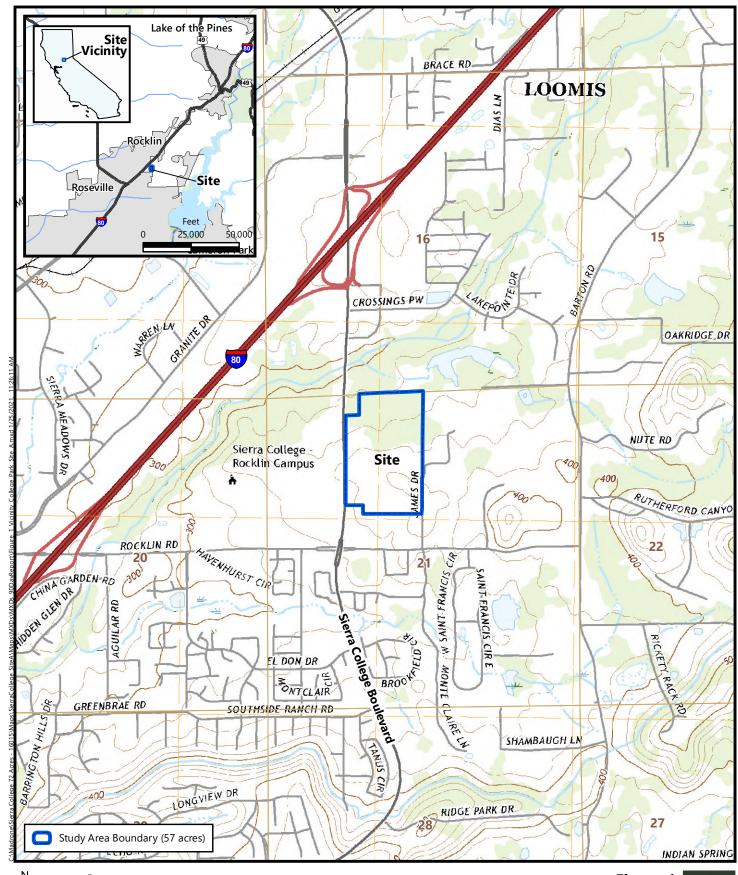
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Source: United States Geologic Survey, 2018. "Rocklin, California" 7.5-Minute Topographic Quadrangle Section 21, Township 12 North, Range 7 East, MDB&M UTM: 656037E / 4295333N

## Figure 1



## Attachment E

College Park Oak Tree Mitigation Plan

# College Park Oak Tree Mitigation Plan

June 9, 2022

The following oak tree mitigation plan prepared by California Tree and Landscape, Inc., addresses impacts to oak woodlands resulting from the proposed College Park project in the City of Rocklin. This plan has been revised from its original 2021 version, in consultation with the City of Rocklin, to provide updated data and revised mitigation calculations.

#### 1. College Park Project

The College Park project (project) is a proposed Planned Development (PD) featuring parks, open space, and trails with residential and mixed-use (retail, office, medical, institutional, residential uses) villages. The project area is 108.4 acres and comprises two sites approximately one-quarter mile apart on the Rocklin Road corridor in the City of Rocklin (City). The 72.6-acre North Village is on the northeast corner of Rocklin Road and Sierra College Boulevard and consists of APNs 045-150-023, -048, and -052. The 35.8-acre South Village is at the southeast corner of Rocklin Road and El Don Drive and consists of APNs 045-131-001 and -003. The Sierra Joint Community College District (District) owns the properties.

#### 2. Regulatory Framework

**Oak Tree Preservation Ordinance.** The Rocklin Oak Tree Preservation Ordinance (Tree Ordinance), Chapter 17.77 of the City of Rocklin Municipal Code, protects native oaks. These policies regulate removing protected trees and the encroachment of construction activities into the trees' protected zones. Protected trees include any oak tree native to the Rocklin area with a trunk diameter at breast height (TDBH) of six inches or greater (section 17.77.020.D). Heritage oaks are defined as oaks native to the Rocklin area with a TDBH of 24 inches or greater that deserve special consideration (sections 17.77.020(C), 17.77.100.B.5).

Ordinance Sections 17.77.030 prohibits removing oak trees without the issuance of a permit. Section 17.77.050.A requires that the preservation and removal of healthy oak trees from undeveloped property be governed by the guidelines adopted under Section 17.77.100.

Ordinance Section 17.77.080.B provides mitigation for the loss of trees on undeveloped property for the zones at issue here. Mitigation options include replacing trees onsite or offsite and, when replacement is not feasible, land dedication or payment of a fee into the Rocklin oak tree preservation find. The following requirements of Section 17.77.080.B.2 apply to mitigation calculations for the project when determining replacement TDBH:

Office: 530.745.4086

Direct: 916.801.8059

Where more than twenty percent of the trunk diameter at breast height (TDBH) of all the surveyed oak trees *or* more than twenty percent of the total number of surveyed oak trees on the property are to be removed, each inch of TDBH removed over twenty percent of the TDBH of all the surveyed oak trees shall be replaced with an equal number of inches of TDBH of replacement trees.

**Oak Tree Preservation Guidelines.** The Oak Tree Preservation Guidelines (2006) (Oak Guidelines) were adopted as required by Section 17.77.100 of the Rocklin Municipal Code, as part of the Oak Tree Preservation Ordinance. In the Oak Guidelines, protected trees include any oak tree native to the Rocklin area with a TDBH of six inches or greater. The diameter of multi-trunked trees is the TDBH of the largest trunk only. Options for mitigation, such as on- or off-site tree replacement, land dedication, and fee payment, are described in Section III.D of the Oak Guidelines.

#### 3. Tree Inventories and Counts

**Tree Inventories.** Certified arborists at California Tree and Landscaping Consulting, Inc. conducted inventories of oak trees on both project sites. The tree inventories prepared from March 2017 to June 2021 identified all oak trees within fifty feet of the limits of proposed project development, including the type, size, and condition of all trees greater than 6 inches TDBH, including multi-trunked trees measured by the TDBH of their largest trunk, as well as heritage oaks with a TDBH of 24 inches or greater. Oak trees included in the inventories are marked in the field with a metal number tag corresponding to the inventory numbers.

Appendices A and B contain inventories of oak trees within the project development footprint, on the North Village and South Village sites, respectively. The inventories include species, size, and health data for each oak tree. Three inventories were prepared:

- North Village Tree Inventory Summary, April 10, 2020
- North Village, Area Site B, Tree Inventory Summary, April 10, 2020
- South Village, Area C1, Tree Inventory Summary, July 1, 2017
- South Village, Area C2 East, Tree Inventory Summary, November 20, 2019

**Oak Tree Counts.** In addition to the oak tree inventories described above, oak trees that will be preserved (in parks and open space) were counted using field visits (2020) and aerial photography, discussed more below.

#### **Pre-Development Oak Tree Resources**

Several patches of oak woodland occur throughout the project sites. The woodland is dominated by interior live oak, California buckeye, toyon, manzanita, foothill pine, blue oak, and Valley oak. Shrubs and other perennials occur in the understory, including poison oak, hoary coffeeberry, blue elderberry, chaparral honeysuckle, morning-glory, Himalayan blackberry, and periwinkle. The oak woodlands typically have a relatively closed canopy, resulting in little to no herbaceous vegetation in the understory. Many trees are second and third-growth interior live oaks, and many are sprouts originating from previously harvested cut stumps. Inherent defects in the second and third-growth oak trees limit their longevity and structural integrity. Photos of the sites are contained in Appendix C.



From the Secret Ravine riparian corridor north of the North Village, a seasonal swale runs south through the North Village. Although located adjacent to the Secret Ravine Creek riparian corridor, vegetation on the North Village is dry with characteristics of a savannah. Oak trees on the North Village and South Village sites were once part of a sizeable riparian woodland extending west beyond Interstate 80. Over time, the woodland was fragmented by Sierra College Boulevard, Rocklin Road, and urbanization. The woodland has a very-low recruitment of sapling oak trees, which is a common occurrence in degraded woodlands subject to grazing or that have not been burned regularly due to fire suppression. Historic mining, grazing, and rural development on the project sites have also affected the woodland by introducing non-native grasses and irregular terrain. Past practices of firewood harvesting were common in this area.

**Tree Resources - Canopy**. Tree canopy covers nearly one-quarter (24.7 acres) of the 108.4-acre project site. In the North Village, the woodland canopy is concentrated in the north-central portion of the site, with scattered trees on the east and south property lines. On the north portion of the North Village, the woodland extends from Sierra College Boulevard to the east of the property.

In the South Village, the tree canopy is in the central portion of the site, extending north to Rocklin Road and south to the property line.

North VillageSouth VillageProject TotalProject Area72.6 acres35.8 acres108.4 acresExisting Canopy18.6 acres6.1 acres24.7 acresCanopy as Percentage of Project Area25.6%17.0%23.0%

**Table 1: Pre-Development Tree Canopy** 

This tree canopy discussion is for informational purposes only. In consultation with the City, and to better align with the Tree Ordinance and Oak Guidelines, discussed more below, mitigation calculations no longer use acreages of tree canopy and instead rely on TDBH inches of oak trees.

Tree Resources - Oak Inches. The 29.6 acres of oak woodlands comprises approximately 2,153 trees, which is equivalent to approximately 73 trees per acre, shown in Table 2. Over 95 percent of the woodland is assumed to comprise of a mix of interior live oak (85% of oaks), blue oak (10%), and valley oak (5%). The average TDBH of the oak trees is approximately nine inches, and multi-trunk trees account for 53% of the woodland.



Single-Stem (47%) Multi-Stem (53%) Total **TDBH** Trees Percent TDBH Trees Trees **TDBH** Percent Inches Inches Inches Surveyed Interior live oak 573 5,205 803 7396 1,376 86% 12,601 Blue oak 104 1,055 35 326 139 9% 1,381 Valley oak 77 807 14 129 91 6% 936 Subtotal 754 7,067 852 1,606 100% 7,851 14,918 Counted Trees<sup>1</sup> North Village Site -206 1,978 242 448 2,322 4,300 Park/OS<sup>2</sup> South Village Site – OS<sup>3</sup> 100% 69 744 62 695 131 1,439 Total Oak Trees 1,029 9,789 1,156 10,868 2,185 20,657

**Table 2: Pre-Development Oak Tree Inventory** 

Tree Resources – Heritage Oak Trees. Within the woodland areas on all surveyed sites, there are 17 oak trees that meet the size requirement for heritage trees. However, of those 17 trees, using the 0-5 arborist rating scale and assuming a rating of 3 or better meets the condition requirement to qualify as a heritage trees, there are only 7 trees which meet both criteria. The 7 heritage trees have an average TDBH of 28 inches.

See Figures 1 and 2 for depictions of the tree coverage on the North and South Village sites.

#### 4. Arborist's Recommendation for Removals

The arborist's recommendation for removals is based on tree condition at the time of the inspection. The Rocklin Oak Tree Preservation guidelines Section D1 excludes mitigation for trees that are Dead, Diseased or Dying on undeveloped property. A comparison of the arborists rating to the City's categories [Healthy or DDD] is as follows:

Rocklin Rating	Arborist	Rating	
Healthy	Excellent	5	No problems found from a visual ground inspection. Structurally
			these trees have properly spaced branches and near perfect
Healthy	Good	4	The tree is in good condition and there are no apparent problem
			can be seen from a visual ground inspection.
Healthy	Fair	3	The tree is in fair condition. There are some minor structural or health problems that appear to pose no immediate risk of death the tree or failure.

<sup>&</sup>lt;sup>1</sup> The total number of trees on the Project sites was estimated by combining the inventoried trees with the counted trees located in the open space.

<sup>&</sup>lt;sup>3</sup> A full tree inventory was not conducted for the South Village open space parcels (8+ acres) because the trees on these parcels will be preserved. Using aerial photography, survey data, and tree density data for these parcels, the number of oak trees was estimated/counted (131) and measured (1,439 TBDH inches [11.2-inch average DBH]). Trees around the edges of the "open space" areas that will be removed or potentially impacted are not included in the open space tree quantities, those trees are found in the individual inventories.



**Consulting Arborists** 

<sup>&</sup>lt;sup>2</sup> A full tree inventory was not conducted for the North Village site park and open space parcels (Lots A, B, D, E - 13.6± acres) because the trees on these parcels will be preserved. Using aerial photography, survey data, and tree density data for these parcels, the number of oak trees was estimated (448) with 4,300 TBDH inches (448 oak trees x 9.75-inch average DBH). Trees around the edges of the "open space" areas that will be removed or potentially impacted are not included in the open space tree quantities, those trees are found in the individual inventories.

Dead, Diseased, Dying Category (2)	Poor	2	The tree has major problems. If the option is taken to preserve t tree, additional evaluation to identify if health or structure can b improved with correct arboricultural work including, but not lim to: pruning, cabling, bracing, bolting, guying, spraying, mistletoe removal, vertical mulching, fertilization, etc. Additionally, risk should be evaluated as a tree rated 2 may have structural conditions which indicate there is a high likelihood of failure.  Trees rated 2 should be removed if these additional evaluations not be performed.
Dead, Diseased, Dying Category (1)	Very Poor	1	The problems are extreme. This rating is assigned to a tree that structural and/or health problems that no amount of work or eff can change. The issues may or may not be considered a high risk.
Dead, Diseased, Dying Category (1)	Dead	0	This indicates the tree has no significant sign of life.

Of the 1,606 oak trees within the development footprint, 567 oak trees [5,485 TDBH] fall into one of the Dead, Diseased or Dying arborist ratings 0, 1, or 2. Oaks recommended for removal are identified in the surveys in Appendices A and B and the mitigation exclusion is applied in Table 4 to the trees to be removed that fall into this category.

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FIGURE 1 - Tree Coverage on North Village

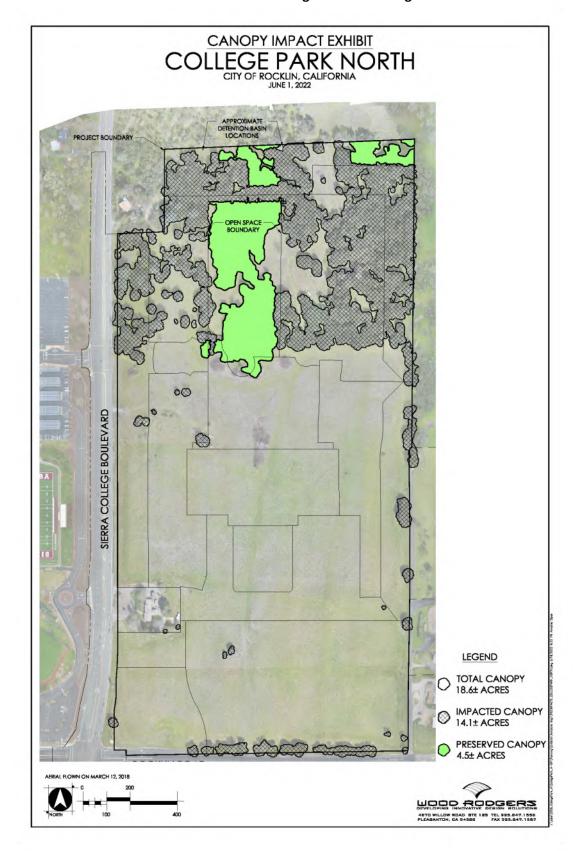




FIGURE 2 - Tree Coverage on South Village





#### 5. Tree Preservation

The proposed project land plan is designed to reduce impacts on natural resources, including oak woodlands. In the past, the North Village's oak woodland was fragmented from oak woodland previously located west of Sierra College Boulevard. The neighborhood park and open space uses (13 acres) planned on the north and central portions of the North Village site will retain oak woodlands and avoid impacts on ephemeral drainages and seasonal swales. Trees in the park and open space parcels will maintain the woodland resource adjacent to Secret Ravine Creek.

Approximately 24% of the oak woodland will be preserved in the North Village. The oak woodland on the South Village is disconnected from adjacent woodlands north of the site by Rocklin Road and south of the site by a subdivision. With the proposed project, 76% of the oak woodland on the South Village will be retained, and the woodland extending east will be uninterrupted.

	Single-Stem (49%)		Multi-Ste	em (51%)	Total	
	Trees	TDBH Inches	Trees	TDBH Inches	Trees	TDBH Inches
North Village site	206	1,978	242	2,322	448	4,300
South Village Site	69	744	62	695	131	1,439
South Area C2 East	22	233	4	51	26	284
Total Oak Trees Preserved	297	2955	308	3068	605	6023

**Table 3: Preserved Trees** 

#### 6. Tree Impacts

The 18.43 acres of impacted oak woodland contains 1,580 oak trees (14,634 TDBH). Over 54% of the proposed trees to be removed are multi-stem with structural defects. These trees are prone to failures that typically result in one or more stems separating.

	Single-St	em (46%)	Multi-Ste	em (54%)	Sub-Total		Dead, Diseased, Dying Mitigation Exclusion		Trees Requiring Mitigation	
	Trees	TDBH Inches	Trees	TDBH Inches	Trees	TDBH Inches	Tree s	TDBH Inches	Trees	TDBH Inches
Interior live oak	562	5,096	799	7345	1361	12441	536	5139	826	7302
Blue oak	102	1,038	35	326	137	1364	21	230	116	1134
Valley oak	68	700	14	129	82	829	2	36	80	793
Total Oak Tree Removal	732	6834	848	7,800	1580	14634	559	5405	1021	9229

**Table 4: Project Oak Tree Impacts** 

**Heritage Trees.** Of the oak trees proposed for removal, 7 (167 TDBH inches) are heritage oak trees.



#### 7. Mitigation Required

Options to mitigate impacts to oak trees, such as on-site or off-site oak tree replacement, land dedication, and fee payment, are described above and in Section 17.770.080.B of the Tree Ordinance and Section III.D of the Oak Guidelines. As an alternative to planting on-site replacement trees, where replacement is not feasible, the Tree Ordinance and Oak Guidelines identify off-site land dedication as an option for mitigating oak tree impacts. The dedicated land "must be usable for establishing an oak tree preserve and must be approved by the governing body for acceptance as a mitigation measure" (Oak Guidelines, p. 9). Here, onsite replacement is not feasible because where trees would be removed, development would subsequently occur. Accordingly, in consultation with the City, it was determined that a land dedication in the form of a tree conservation area (Conservation Area) would be the preferred mitigation method. Initially, the scope of this Conservation Area was determined by looking at acreage of tree canopy. However, pursuant to ongoing discussions between the Applicant and the City, and to better align with the Tree Ordinance and Oak Guidelines, which already includes a tree replacement formula using TDBH inches (Oak Guidelines, Section III.D.3), it was reasonably determined that the scope of the Conservation Area should be calculated using TDBH inches.

The tree placement formula provided in the Oak Guidelines was used to first calculate the number of removed oak tree TDBH inches that would need to be replaced in under the onsite tree replacement method. Then, that number was used to determine the scope and size of the land dedication area, so as to ensure that the amount of replacement oak tree TCBH inches was met or exceeded. The Applicant proposes removing 14,634 TDBH inches, which exceeds 20% of the TDBH of the project (20,657) consisting of 1580 trees, which exceeds 20% of the total number of trees on both sites (2,185 trees) on the site. See Table 5 for the calculation.

**Table 5: Tree Replacement Calculation** 

1	Trees on Project Sites – Total TDBH Inches	Table 2	20,657
2	Trees for Removal – Total TDBH Inches (less poor trees)	Table 4	9,229 <sup>5</sup>
3	Discount – TDBH Inches	20% of Line 2	1,845
4	Replacement Trees Required – Total TDBH Inches	Line 2 - Line 3	7,384

Under the tree replacement method, the project must provide 7,384 TDBH inches of replacement oak trees to mitigate impacts to oak trees; therefore, the land dedication area must contain at least 7,384 TDBH inches of oak trees.

#### 8. Mitigation Plan

**Evolving Approaches to Oak Tree Mitigation.** Evolving information indicates that replacement plantings may be inferior to a conservation approach, for several reasons. Most oak tree replacement programs involve planting acorns or container stock, installing irrigation systems, and monitoring and maintaining the site(s) until success criteria are met. Replacement oak trees are typically planted in various

 $<sup>^{5}</sup>$  The total TDBH is 14,634, and the replacement value after the poor tree deduction is 9,229 TDBH.



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<sup>&</sup>lt;sup>4</sup> It is at the City's discretion how to determine the scope and location of a land dedication used as mitigation for oak trees removed on undeveloped property; neither the Tree Ordinance nor the Oak Guidelines provide guidance, other than the tree replacement formula used here. Using DBH inches to determine mitigation for tree loss is an industry standard approach (see, e.g., Nowak et al., 2019), and was deemed most appropriate for the specific needs of this project.

locations in a development project including, parks, roadway medians and landscape corridors, residential front yards, and commercial sites. Replacement plantings may result in thriving trees, but they are usually planted in locations that do not replace a woodland habitat that resembles the habitat removed. Replacement plantings are typically planted in areas (front yards, common areas) managed by individual homeowners or homeowners' associations where landscape contractors perform maintenance. Over time, many replacement planting efforts are unsuccessful at replacing the habitat because trees are planted in multiple locations and inadequately maintained. Replacement plantings for native stands or open space revegetation require installation of complex temporary irrigation systems. Monitoring and maintaining the replacement site is required for success. Without maintenance, such as staking, caging, and weed abatement, replacement planting attrition can be expected and additional planting may be required for the success criterion is be met (Costello et al., 2011). Replacement plantings also are land and water consumptive. Tree replacement planting requires installing irrigation systems and monitoring and maintaining the site(s) until the trees have grown to satisfy the mitigation obligation. Replacement planting attrition can be 30 to 50 percent until the success criteria are met. While established native oaks are drought tolerant and contribute to water conservation during drought cycles, establishing oaks in replacement planting requires a significant water volume—thousands of gallons of water to create a forest of sapling-size trees with variable survival rates (University of California Division of Agriculture and Natural Resources, 2002). Because replacement tree plantings most often replace native oak trees only, the habitat created by replacement trees is not as diverse as the habitat impacted.

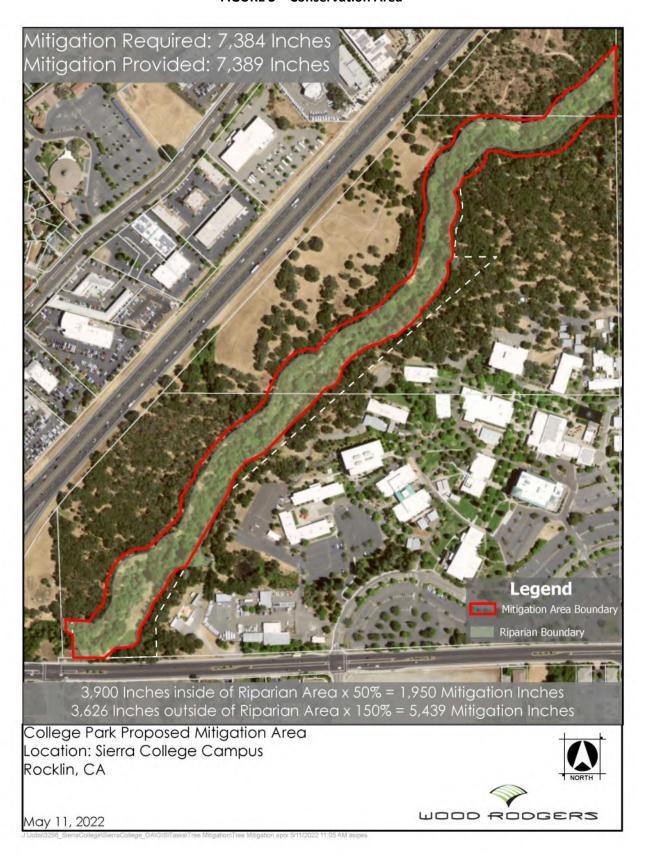
Although oak tree replacement plantings may satisfy mitigation requirements and result in more oak trees, replacement oaks are not effective in preserving the types of habitat that have triggered the mitigation. For instance, planting 21-inch oak trees in multiple residential front yards does not have the same ecological benefits as a single twenty-inch oak tree within a mature oak woodland. While single oak trees planted in urban settings may flourish and provide aesthetic benefits, stand-alone trees will not result in a diverse and mature oak woodland habitat with ecological complexity. Replacement oaks may thrive over time, but the area will take decades to recreate genuine habitat with the same benefits of the impacted woodland, and comparable habitat is essential to achieving authentic replacement of oak woodlands (Rapp, 2002). This lack of habitat diversity with oak tree replacement plantings presents a number of issues, including potential impacts to special-status species. For this reason, preserving oak woodland resources is favorable when compared to inch-by-inch oak tree replacement programs.

**Proposed Mitigation.** Because onsite replacement planning is not feasible, the applicant, in consultation with the City, proposes to mitigate the project's impacts on oak woodland by preserving existing mature mixed oak riparian habitat in perpetuity as a conservation easement, known here as the Conservation Area. This land dedication complies with the Tree Ordinance and comports with the evolving approaches to tree mitigation discussed just above.

<u>Location</u>. The Conservation Area is north of the Sierra College campus and south of Interstate 80, approximately one-quarter mile from the North Village site, as shown in Figure 3. The site runs from the southwest to the northeast along Secret Ravine Creek. The site was chosen because it has a rich woodland habitat with a wide variety of trees. See Appendix D for a tree inventory summary of June 2021 surveys.



#### FIGURE 3 – Conservation Area





<u>Conservation Easement</u>. Owned by the District, the Conservation Area site is not currently protected by a conservation easement. With the proposed project, a conservation easement will be recorded over the Conservation Area to preserve it in perpetuity. The City of Rocklin will hold the easement. It will be recorded no later than the recordation of the first final map (large lot or small lot), before issuance of the first grading permit, or before the construction of any on-site improvements, whichever occurs first.

Management. The Conservation Area will be managed consistent with the College Park Conservation Area Long Term Management Plan (LTMP). The LTMP will restrict uses and activities allowed within the easement and address monitoring and management activities. The District will be responsible for monitoring, maintaining, and managing the Conservation Area with such with an endowment from the project to fund the management of the Preserve.

<u>Vegetation</u>. Vegetation on the Conservation Area is primarily blue oak woodland with a narrow band of white alder riparian along Secret Ravine Creek. A few openings in the blue oak woodland along the northwest boundary are vegetated with non-native annual grasses. The oak woodland is dominated by blue oak, interior live oak, and California buckeye. Poison-oak covers approximately 20-30% of the understory. The herbaceous understory is comprised of a mix of non-native annual grasses and native and non-native forbs. The white alder riparian community occurs in a narrow band in the sandy floodplain areas adjacent to Secret Ravine Creek. Trees in this community occur primarily immediately adjacent to the creek.

Within the Dry Creek watershed, the woodland corridor is a valuable natural resource, and Secret Ravine Creek is salmon habitat essential to fall spawning and reproduction of Chinook salmon in addition to small species that utilize and depend on the woodland for habitat and cover (Yoshiyama et al., 1998).

**Mitigation** - **Inches.** The Conservation Area<sup>6</sup> includes 7,526 aggregate TDBH inches of existing oak trees, species include interior live, blue, valley and oracle. Of the 7,526 TDBH inches of existing trees, there are 3,900 TDBH inches within the riparian area that provide 1,950 TDBH inches of credit (3,900 x 50% credit<sup>7</sup>) and 3,626 TDBH inches outside the riparian boundary that provide 5,439 TDBH inches of credit (3,626 x 150%). 100% are native oak trees.

Table 6: Conservation Area Tree Inventory – Riparian

Species		Trees	TDBH Inches
Blue Oak		36	521
Interior Live Oak		199	2,727
Valley Oak		31	643
Oracle Oak		1	9
	TOTALS	267	3,900
Calculated I	nches (DBH)	50%	1,950

<sup>&</sup>lt;sup>7</sup> These formulas were determined by the City, in consultation with the applicant. Based on the quality of the trees and associated habitat, the City determined that trees within the riparian area would receive a 50% credit toward replacement and trees outside of the riparian area would receive a 150% credit toward replacement.



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<sup>&</sup>lt;sup>6</sup> See Appendix C.

**Table 7: Conservation Area Tree Inventory – Non-Riparian** 

Species		Trees	TDBH Inches
Blue Oak		62	740
Interior Live Oak		223	2,636
Valley Oak		11	250
	TOTALS	296	3,626
Calculated I	nches (DBH)	150%	5,439

Table 8: Conservation Area Tree Inventory – Riparian and Non-Riparian

	Si	ngle Stem	(73%)	N	1ulti-Stem	(27%)	To	otal
		DBH	Average		DBH	Average		TDBH
Species	Trees	Inches	Diameter	Trees	Inches	Diameter	Trees	Inches
Blue oak	93	1,212	13	5	49	10	98	1,261
Interior live oak	315	4,130	13	107	1,233	12	422	5,363
Valley oak	2	54	27	40	839	21	42	893
Oracle oak	0	0	0	1	9	9	1	9
Total Oaks	410	5396	13	153	2,130	13	563	7,526

**Heritage Trees**. The Conservation Area includes 55 trees oak trees that meet the size requirement for heritage trees. However, of those 55 trees, using the 0-5 arborist rating scale and assuming a rating of 3 or better meets the condition requirement to qualify as a heritage trees, there are only 24 trees which meet both criteria. The 24 heritage trees have an average TDBH of over 29 inches.

Comparison of Conservation Area and Project Impacts. The ecological quality of the Conservation Area woodland is greater than the impacted project woodland. The Conservation Area includes more habitat diversity, oak trees with fewer defects, a broader tree species diversity, and more valley and blue oak (species known to represent a greater longevity and more biodiversity (USDA & USFS, 1992), in addition to species that are not present on the project site.

**Table 9: Comparison of Conservation Area to Project Impact Areas** 

	Project Impact Areas	Conservation Area
Woodland	2 <sup>nd</sup> /3 <sup>rd</sup> Growth Live oak woodland	Mixed riparian oak woodland
Oak Tree Species	3	4
Native Oak Tree Species	3	4
Native Oak Trees	2185	563
Number of trees	2,185	563
Total DBH Inches of trees	20,657 DBH inches	7,526 DBH inches
Average Tree Size	9.44 DBH inches	13.38 DBH inches
Mix of Stems	47% SS / 53% MS	73% SS / 27% MS
Average Stem Sizes	<10 DBH inches	<14 DBH inches



The Conservation Area provides greater species diversity and a more mature and established woodland than the woodland impacted by the project (see Appendix D). There are four native oak species of trees on the Conservation Area compared to the project impact area, which includes only three oak species with a modest number of California buckeye and fewer gray pines. The Conservation Area's diverse woodland will preserve interior live oak and other essential oak species.

The average oak tree size is larger on the Conservation Area (13-inch TDBH) than on the project site (9.44-inch TDBH) with fewer multi-trunk trees than the project site (153 versus 846), reflecting a woodland comprised of larger trees with fewer defects and a reduced propensity for failures than the live oak forest on the project site.

The Conservation Area woodland has fewer multi-trunked oak trees and is characterized by taller trees with a higher canopy and expansive understory. In addition to the oak trees that were field surveyed, it is estimated that there are another 4008 oak trees in the Conservation Area that did not meet the criteria for the inventory (less than 6 TDBH inches). Although these trees are smaller than the size threshold for the survey, they make a significant contribution to the quality of the woodland, showing age diversity and natural regeneration on the site. In addition, another 275 non-oak native trees that met the size criteria are also present<sup>9</sup>.

Unlike replacement oak tree plantings, the Conservation Area is an established woodland area that would not require years of establishment or costs associated with an unpredictable planting replacement program, discussed previously. The Conservation Area woodland along Secret Ravine Creek, in the creek corridor, contains diverse flora and wildlife, of significant ecological value, including more valley oak and blue oak trees than on the project sites. The woodland impacted by the project does not have the same valuable ecological diversity as the creek corridor in the Conservation Area.

With the project, established and mature oak woodland on the Conservation Area will be permanently preserved. The woodland in the Conservation Area is superior to the woodland impacted by the project because the Conservation Area is a mature forest of original-growth, single-stem oak trees with greater species diversity, proximate to the Secret Ravine Creek corridor.

#### 9. References

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<sup>&</sup>lt;sup>9</sup> Non oak tree species are not included in the tables or calculations.



<sup>8</sup> Walking tree count data collected by Edwin E. Stirtz on August 7, 2019. Estimate of 300 to 500 trees is derived from a count of small trees (1 to 5 DBH inches).

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#### **Appendices**

Appendix A - North Village

- North Village Tree Inventory Summary, April 10, 2020
- North Village, Area Site B, Tree Inventory Summary, April 10, 2020

Appendix B – South Village

- South Village, Area C1, Tree Inventory Summary, July 1, 2017
- South Village, Area C2 East, Tree Inventory Summary, November 20, 2019

Appendix C – Photos

Appendix D - Proposed Conservation Area

Proposed Conservation Area Tree Inventory Summary, June 2021

Appendix E – California Tree and Landscape Consulting, Inc. Qualifications

#### Prepared by:

Evergreen Sierra East, LLC with technical assistance from California Tree and Landscape Consulting, Inc.



#### Appendix A – North Village

#### North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5701	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	14	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	One-sided south. Above average amount of deadwood.	None at this time.
5702	Interior Live Oak	(Quercus wislizeni)		5,6,7,9	9	17	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	One-sided south. Above average amount of deadwood.	None at this time.
5703	Interior Live Oak	(Quercus wislizeni)		11,11	11	20	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. One-sided south. Above average amount of deadwood.	None at this time.
5704	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance west. Above average amount of deadwood.	None at this time.
5705	Blue Oak	(Quercus douglasii)			8	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
5706	Interior Live Oak	(Quercus wislizeni)		5,7,8,10,11	11	25	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Out of balance southwest. Above average amount of deadwood.	None at this time.
5707	Interior Live Oak	(Quercus wislizeni)		9,10	10	26	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
5708	Interior Live Oak	(Quercus wislizeni)			14	21	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Above average amount of deadwood.	None at this time.
5709	Interior Live Oak	(Quercus wislizeni)		5,6,6,7	7	16	Fair	Fair	Poor to fair	Fair	Fair	Fair	3	7	Forks at grade. Old stump sprout with separation between the bases. Above average amount of deadwood.	None at this time.
5710	Interior Live Oak	(Quercus wislizeni)			6	18	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Leans east. Bends south. Above average amount of deadwood.	None at this time.
5711	Interior Live Oak	(Quercus wislizeni)		6,16	16	24	Poor	Poor to fair	Poor to fair	Fair	Poor	Fair	2	0	Forks at grade. Weak attachments. Two stems are dead. Above average amount of deadwood.	None at this time.



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# North Area A

							CONDITIONAL ASSESSMENT									
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5712	Interior Live Oak	(Quercus wislizeni)		5,6	6	13	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Bends southwest. Above average amount of deadwood.	None at this time.
5713	Interior Live Oak	(Quercus wislizeni)			6	17	Poor	Poor	Poor to fair	Fair	Poor	Fair	2	0	Out of balance southwest. Above average amount of deadwood.	None at this time.
5714	Interior Live Oak	(Quercus wislizeni)		4,8	8	17	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	0	Forks 1' above grade. Out of balance southwest. Above average amount of deadwood.	None at this time.
5715	Interior Live Oak	(Quercus wislizeni)		4,6	6	10	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Bends southwest. Above average amount of deadwood.	None at this time.
5716	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance south. Slightly above average amount of deadwood.	None at this time.
5717	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
5718	Interior Live Oak	(Quercus wislizeni)		4,8,8	8	21	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Forks 1' above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5719	Interior Live Oak	(Quercus wislizeni)		5,8	8	20	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Forks 1' above grade. Weak attachments. Out of balance north. Above average amount of deadwood.	None at this time.
5720	Interior Live Oak	(Quercus wislizeni)			6	17	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance west. Above average amount of deadwood.	None at this time.
5721	Interior Live Oak	(Quercus wislizeni)			6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
5722	Blue Oak	(Quercus douglasii)			8	13	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.



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# North Area A

							CONDITIONAL ASSESSMENT									
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5723	Interior Live Oak	(Quercus wislizeni)			6	8	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Very upright. Lateral branches dead. Above average amount of deadwood.	None at this time.
5724	Interior Live Oak	(Quercus wislizeni)		4,5,8	8	16	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Old basal defects with some decay. Out of balance southeast. Above average amount of deadwood.	None at this time.
5725	Interior Live Oak	(Quercus wislizeni)		4,4,5,7	7	12	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5726	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	One-sided east. Slightly above average amount of deadwood.	None at this time.
5727	Interior Live Oak	(Quercus wislizeni)			15	22	Fair	Fair	Fair	Fair	Fair	Fair	3	15	Above average amount of deadwood.	None at this time.
5728	Interior Live Oak	(Quercus wislizeni)			9	15	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
5729	Interior Live Oak	(Quercus wislizeni)		4,6	6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
5730	Interior Live Oak	(Quercus wislizeni)		5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
5731	Interior Live Oak	(Quercus wislizeni)		5,5,6,6,7	7	23	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Above average amount of deadwood.	None at this time.
5732	Interior Live Oak	(Quercus wislizeni)		5,6	6	18	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Trunks lean in opposite directions. Above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5733	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	22	Poor	Poor to fair	Poor to fair	Fair	Poor	Fair	2	0	Suppressed. Forks grade to 3 feet above grade.  Leans, growing horizontal to grade to the southwest. Above average amount of deadwood.	None at this time.
5734	Interior Live Oak	(Quercus wislizeni)		5,6,6,7,8,10,11	11	27	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Poor to fair	1	0	Old stump sprout. Forks at grade. Weak attachments. Basal decay. Above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
5735	Interior Live Oak	(Quercus wislizeni)		6,7	7	21	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	2	0	Leans south. Bends west. Grafting 3.5 feet above grade between 2 stems. Above average amount of deadwood.	None at this time.
5736	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	21	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Above average amount of deadwood.	None at this time.
5737	Interior Live Oak	(Quercus wislizeni)			8	20	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Bends southwest. Above average amount of deadwood.	None at this time.
5738	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance west. Above average amount of deadwood.	None at this time.
5739	Interior Live Oak	(Quercus wislizeni)		5,10	10	23	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Bends and leans south. Above average amount of deadwood.	None at this time.
5740	Interior Live Oak	(Quercus wislizeni)		5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
5741	Interior Live Oak	(Quercus wislizeni)		5,8,10	10	23	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	1	0	Forks at grade. Weak attachments. Basal defects. Stems initially lean, then bend in different directions.  Above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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# North Area A

							CONDITIONAL ASSESSMENT									
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5742	Interior Live Oak	(Quercus wislizeni)			9	21	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	0	Above average amount of deadwood. Slightly sparse foliage.	None at this time.
5743	Interior Live Oak	(Quercus wislizeni)			8	19	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	0	Above average amount of deadwood. Slightly sparse foliage.	None at this time.
5744	Interior Live Oak	(Quercus wislizeni)		5,7,11	11	21	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Above average amount of deadwood.	None at this time.
5745	Interior Live Oak	(Quercus wislizeni)			6	14	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	1	0	Remaining stems from a stump sprout are dead. Excessive deadwood. Sparse foliage. Moderate sprout growth.	Recommend removal due to nature and extent of noted defects.
5746	Interior Live Oak	(Quercus wislizeni)		5,9	9	17	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Above average amount of deadwood.	None at this time.
5747	Interior Live Oak	(Quercus wislizeni)			12	23	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Leans west. Above average amount of deadwood.	None at this time.
5748	Interior Live Oak	(Quercus wislizeni)			10	16	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Leans southeast. Above average amount of deadwood.	None at this time.
5749	Interior Live Oak	(Quercus wislizeni)		5,5,6,7	7	22	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks grade to 1 foot above grade. Weak attachments. One-sided east. Above average amount of deadwood.	None at this time.
5750	Blue Oak	(Quercus douglasii)			6	7	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
5751	Blue Oak	(Quercus douglasii)			6	8	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
5752	Blue Oak	(Quercus douglasii)			9	13	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
5753	Interior Live Oak	(Quercus wislizeni)		8,9,10	10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.



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# North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	CONDITION LIMBS	ONAL ASSES FOLIAGE	SMENT STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5754	Valley Oak	(Quercus lobata)			14	22	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Above average amount of deadwood.	None at this time.
5755	Interior Live Oak	(Quercus wislizeni)		5,8,10,14	14	28	Poor to fair	Poor to fair	Fair	Fair	Poor	Fair	2	0	Old stump sprout. Separation between the root collars, plus basal decay. One stem growing horizontal to the north. Above average amount of deadwood.	None at this time.
5756	Interior Live Oak	(Quercus wislizeni)		5,6	6	18	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance/bends south. Above average amount of deadwood.	None at this time.
5757	Interior Live Oak	(Quercus wislizeni)			9	17	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Above average amount of deadwood.	None at this time.
5758	Interior Live Oak	(Quercus wislizeni)			6	13	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Smaller stem to the south is dead. Above average amount of deadwood.	None at this time.
5759	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
5760	Interior Live Oak	(Quercus wislizeni)			11	18	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
5761	Interior Live Oak	(Quercus wislizeni)			6	22	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Bends east. Slightly above average amount of deadwood.	None at this time.
5762	Interior Live Oak	(Quercus wislizeni)		8,9	9	16	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Forks at grade. Above average amount of deadwood.	None at this time.
5763	Interior Live Oak	(Quercus wislizeni)		6,8	8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	A foot of separation between the root collars. Larger stem leans south and bends west. Above average amount of deadwood.	None at this time.
5764	Interior Live Oak	(Quercus wislizeni)			7	10	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
5765	Interior Live Oak	(Quercus wislizeni)		6,8	8	18	Fair	Fair	Poor	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.



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# North Area A

							CONDITIONAL ASSESSMENT									
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5766	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Trunk leans west. Bends upright, then east. Above average amount of deadwood.	None at this time.
5767	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	17	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Above average amount of deadwood.	None at this time.
5768	Interior Live Oak	(Quercus wislizeni)			6	5	Poor to fair	Poor to fair	Poor	Poor to fair	Poor	Poor to fair	1	0	Only one small portion of the tree remains alive.	Recommend removal due to nature and extent of noted defects.
5769	Interior Live Oak	(Quercus wislizeni)		8,12	12	18	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Above average amount of deadwood.	None at this time.
5770	Interior Live Oak	(Quercus wislizeni)			12	17	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Leans north. Bends west, then south. Above average amount of deadwood.	None at this time.
5771	Interior Live Oak	(Quercus wislizeni)			10	24	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance west. Above average amount of deadwood.	None at this time.
5772	Interior Live Oak	(Quercus wislizeni)			10	22	Fair	Poor to fair	Fair	Fair	Fair	Fair	3	10	Out of balance northwest. Above average amount of deadwood.	None at this time.
5773	Interior Live Oak	(Quercus wislizeni)		7,8,13,14	14	27	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 2 feet above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5774	Blue Oak	(Quercus douglasii)			10	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	10	Above average amount of deadwood.	None at this time.
5775	Interior Live Oak	(Quercus wislizeni)			16	30	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Leans southeast. Above average amount of deadwood.	None at this time.
5776	Interior Live Oak	(Quercus wislizeni)			6	22	Fair	Poor to fair	Poor to fair	Fair	Poor	Fair	2	0	Bends southeast.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5777	Interior Live Oak	(Quercus wislizeni)		8,10	10	26	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Some separation. Leans south. Above average amount of deadwood.	None at this time.
5778	Interior Live Oak	(Quercus wislizeni)		6,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
5779	Interior Live Oak	(Quercus wislizeni)			10	22	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Leans slightly north. Slightly above average amount of deadwood.	None at this time.
5780	Interior Live Oak	(Quercus wislizeni)		5,8	8	20	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 2 feet above grade.  Leans west. Above average amount of deadwood.	None at this time.
5781	Blue Oak	(Quercus douglasii)			7	9	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Above average amount of deadwood.	None at this time.
5782	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Above average amount of deadwood.	None at this time.
5783	Interior Live Oak	(Quercus wislizeni)			12	17	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
5784	Interior Live Oak	(Quercus wislizeni)			12	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Old callused split through the primary crotch 5 feet above grade. Possible interior decay. One stem grows at an angle to the southwest. Above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
5785	Interior Live Oak	(Quercus wislizeni)		6,9,11	11	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Bends and leans south and west. Above average amount of deadwood.	None at this time.
5786	Interior Live Oak	(Quercus wislizeni)		8,10,12	12	21	Poor to fair	Poor	Poor	Poor to fair	Poor	Fair	1	0	Forks grade to 3.5 feet above grade. Weak attachments. Above average amount of deadwood. Sparse	Recommend removal due to nature and extent of noted defects.



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# North Area A

				MULTI-	TOTAL			1	CONDITI	ONAL ASSES	SMENT			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
															foliage. Moderate sprout growth.	
5787	Interior Live Oak	(Quercus wislizeni)		10,12	12	26	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Leans west. Forks grade to 3 feet above grade.  Moderate to severe inclusion in the primary crotch.	None at this time.
5788	Interior Live Oak	(Quercus wislizeni)		6,7	7	18	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Measured 3 feet above grade. Forks grade to 1 foot above grade. Moderate to severe inclusion through the primary crotch. Above average amount of deadwood.	None at this time.
5789	Interior Live Oak	(Quercus wislizeni)		6,6,7,7,7	7	20	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks grade to 4 feet above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5790	Interior Live Oak	(Quercus wislizeni)		5,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
5791	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	15	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Bends west. Above average amount of deadwood.	None at this time.
5792	Interior Live Oak	(Quercus wislizeni)		8,12	12	25	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 1 foot above grade. Lower main stem grows horizontal to grade for 3 feet, then bends slightly upright. Out of balance west. Above average amount of deadwood.	None at this time.
5793	Interior Live Oak	(Quercus wislizeni)		4,5,7	7	21	Fair	Poor to fair	Poor to fair	Fair	Fair	Fair	2	0	Grows at an angle to the southeast. Above average amount of deadwood.	None at this time.



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# North Area A

							CONDITIONAL ASSESSMENT DLR RATIO									
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5794	Interior Live Oak	(Quercus wislizeni)		4,6,10	10	22	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Weak attachments. Above average amount of deadwood.	None at this time.
5795	Interior Live Oak	(Quercus wislizeni)		4,6,7,9	9	25	Poor to fair	Poor	Poor	Fair	Poor	Fair	1	0	Forks at grade. Old lower trunk wounding, various locations. Moderate to significant decay.	Recommend removal due to nature and extent of noted defects.
5796	Interior Live Oak	(Quercus wislizeni)			7	12	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Old callusing lower trunk wounds with significant decay. Bends north. Above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
5797	Interior Live Oak	(Quercus wislizeni)			11	16	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Above average amount of deadwood.	None at this time.
5798	Interior Live Oak	(Quercus wislizeni)			9	20	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Bends west. Above average amount of deadwood.	None at this time.
5799	Interior Live Oak	(Quercus wislizeni)			8	16	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing lower trunk wounds, various locations. Leans northeast. Bends upright. Above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
5800	Interior Live Oak	(Quercus wislizeni)		5,8	8	18	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
5801	Interior Live Oak	(Quercus wislizeni)		5,6	6	16	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 1 foot above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5802	Interior Live Oak	(Quercus wislizeni)		6,8	8	19	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Out of balance east. Above average amount of deadwood.	None at this time.
5803	Interior Live Oak	(Quercus wislizeni)		6,11	11	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Grows at an angle to the west. Above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5804	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
5805	Interior Live Oak	(Quercus wislizeni)		6,8,8,8	8	17	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Some basal decay. One stem grows at an angle to the west. Above average amount of deadwood.	None at this time.
5806	Interior Live Oak	(Quercus wislizeni)		4,5,7	7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Above average amount of deadwood.	None at this time.
5807	Blue Oak	(Quercus douglasii)			14	16	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Recent limb failure in the canopy.	None at this time.
5808	Interior Live Oak	(Quercus wislizeni)		5,6,8,15	15	26	Fair	Fair	Fair	Fair	Fair	Fair	3	15	Forks at grade. Weak attachments. Above average amount of deadwood.	None at this time.
5809	Interior Live Oak	(Quercus wislizeni)			7	10	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Measured 4 feet above grade. Leans southwest. Above average amount of deadwood.	None at this time.
5810	Interior Live Oak	(Quercus wislizeni)		6,6	6	15	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	1	0	Forks at grade. Weak attachments. Above average amount of deadwood. Minor sprout growth. Sparse foliage.	None at this time.
5811	Interior Live Oak	(Quercus wislizeni)		8,8,8	8	17	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	One stem is actually a lateral that turns upright. Above average amount of deadwood. Dense poison oak growth in the upper canopy.	None at this time.



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# North Area A

									CONDITION	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5812	Interior Live Oak	(Quercus wislizeni)		10,11,12,14	14	30	Poor	Poor	Poor	Poor	Poor	Poor	1	0	Forks at grade. Weak attachments. Basal decay, moderate to significant, various locations. Lower stem defects with moderate decay, various locations. Above average amount of deadwood. Sparse foliage. Profuse sprout growth.	Recommend removal due to nature and extent of noted defects.
5813	Interior Live Oak	(Quercus wislizeni)		6,7,8,8	8	17	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Forks 3 feet above grade. Weak attachments. Convoluted growth. Above average amount of deadwood.	None at this time.
5814	Interior Live Oak	(Quercus wislizeni)		5,6,11	11	21	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Above average amount of deadwood.	None at this time.
5815	Blue Oak	(Quercus douglasii)		5,5,6	6	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Forks 1 foot above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5816	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	28	Poor	Poor to fair	Poor to fair	Fair	Poor	Fair	2	0	Forks at grade. Weak attachments, all growing in steep angles in different directions. Above average amount of deadwood.	None at this time.
5817	Interior Live Oak	(Quercus wislizeni)		5,7,10	10	24	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Above average amount of deadwood.	None at this time.
5818	Interior Live Oak	(Quercus wislizeni)		5,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
5819	Interior Live Oak	(Quercus wislizeni)			19	27	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Measured 3 feet above grade. Weak attachments. Above average amount of deadwood.	None at this time.



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# North Area A

									CONDITIO	ONAL ASSES	SMENT			DEDI LOS		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5820	Interior Live Oak	(Quercus wislizeni)			7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Bends southwest. Above average amount of deadwood.	None at this time.
5821	Interior Live Oak	(Quercus wislizeni)		5,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
5822	Interior Live Oak	(Quercus wislizeni)		7,10	10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Forks 1 foot above grade. Above average amount of deadwood.	None at this time.
5823	Interior Live Oak	(Quercus wislizeni)		6,6,7,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks grade to 2 feet above grade. Out of balance west. Above average amount of deadwood.	None at this time.
5824	Interior Live Oak	(Quercus wislizeni)		5,5,5,6,6,6,7	7	22	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Old stump sprout. Forks at grade. Weak attachments. Some basal decay. Above average amount of deadwood.	None at this time.
5825	Interior Live Oak	(Quercus wislizeni)			10	15	Fair	Fair	Fair	Fair	Fair	Fair	3	10	One-sided south.	None at this time.
5826	Interior Live Oak	(Quercus wislizeni)			7	16	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance northwest.	None at this time.
5827	Interior Live Oak	(Quercus wislizeni)		10,11	11	28	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 2 feet above grade. Weak attachments. Out of balance/bends/leans south. Above average amount of deadwood.	None at this time.
5828	Blue Oak	(Quercus douglasii)			9	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	One-sided west.	None at this time.
5829	Blue Oak	(Quercus douglasii)			6	6	Fair	Fair	Fair	Dormant	Fair	Fair	3	6		None at this time.
5830	Interior Live Oak	(Quercus wislizeni)		7,11,11,12,13	13	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5831	Interior Live Oak	(Quercus wislizeni)		6,6,7	7	19	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1 foot above grade. Weak attachments. One-sided south. Above average amount of deadwood.	None at this time.
5832	Interior Live Oak	(Quercus wislizeni)			6	18	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed. One-sided south. Above average amount of deadwood.	None at this time.
5833	Interior Live Oak	(Quercus wislizeni)			8	14	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
5834	Interior Live Oak	(Quercus wislizeni)		4,6,8	8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
5835	Interior Live Oak	(Quercus wislizeni)		4,6	6	9	Fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	0	Leans north. Above average amount of deadwood. Slightly sparse foliage.	None at this time.
5836	Interior Live Oak	(Quercus wislizeni)		10,16	16	30	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Forks at grade. Weak attachments. Some basal defects with decay. Largest stem leans south. Above average amount of deadwood.	None at this time.
5837	Interior Live Oak	(Quercus wislizeni)		5,7	7	28	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed. Leans south. Above average amount of deadwood. Dense poison oak through the upper canopy.	None at this time.
5838	Interior Live Oak	(Quercus wislizeni)		5,7,8	8	24	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 2-3 feet above grade. Weak attachments. Leans southeast. Above average amount of deadwood.	None at this time.
5839	Interior Live Oak	(Quercus wislizeni)			7	14	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Bends 4 feet above grade to the east. Above average amount of deadwood.	None at this time.
5840	Interior Live Oak	(Quercus wislizeni)		4,5,7,8	8	25	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5841	Interior Live Oak	(Quercus wislizeni)			7	26	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed. Leans southwest. Above average amount of deadwood.	None at this time.
5842	Interior Live Oak	(Quercus wislizeni)			8	31	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed. Leans southwest. Above average amount of deadwood.	None at this time.
5843	Interior Live Oak	(Quercus wislizeni)		7,8,9,10,12	12	29	Poor	Poor to fair	Poor to fair	Fair	Poor	Fair	1	0	Forks at grade. Weak attachments. Basal cavities with moderate to significant decay. Above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
5844	Interior Live Oak	(Quercus wislizeni)			7	17	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Leans south. Bends upright, then north. Above average amount of deadwood.	None at this time.
5845	Interior Live Oak	(Quercus wislizeni)		10,11,11,17	17	31	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Large stem bends southeast. Above average amount of deadwood.	None at this time.
5846	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	17	Poor to fair	Poor to fair	Poor	Poor	Poor to fair	Poor	2	0	Above average amount of deadwood. Sparse foliage.	None at this time.
5847	Valley Oak	(Quercus lobata)			17	25	Fair	Fair	Fair	Fair	Fair	Fair	3	17	Above average amount of deadwood.	None at this time.
5848	Interior Live Oak	(Quercus wislizeni)		10,14,16	16	32	Fair	Fair	Fair	Fair	Poor to fair	Fair	2	0	Forks slightly above grade. Weak attachments. Some minor defects in the primary crotch. Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5849	Interior Live Oak	(Quercus wislizeni)			12	17	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Measured 3 feet above grade. Suppressed. Leans south. Bends west. Grafting from 3-5 feet above grade where 2 stems have been contacting each other. Slightly above average amount of deadwood.	None at this time.
5850	Interior Live Oak	(Quercus wislizeni)		7,8,11,12,13	13	29	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 4 feet above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5851	Interior Live Oak	(Quercus wislizeni)		4,5,7	7	14	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Above average amount of deadwood.	None at this time.
5852	Interior Live Oak	(Quercus wislizeni)		6,7	7	23	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Out of balance south. Forks 3 feet above grade. Bends just above the primary crotch. Above average amount of deadwood.	None at this time.
5853	Interior Live Oak	(Quercus wislizeni)		5,7,8	8	19	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed. Leans west. Inherently weak primary crotch with inclusion and grafting. Above average amount of deadwood.	None at this time.
5854	Interior Live Oak	(Quercus wislizeni)		3,4,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Leans northwest. Above average amount of deadwood.	None at this time.
5855	Interior Live Oak	(Quercus wislizeni)		5,6	6	22	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Leans/bends southwest. Above average amount of deadwood.	None at this time.
5856	Interior Live Oak	(Quercus wislizeni)			12	21	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Above average amount of deadwood.	None at this time.



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# North Area A

					RATING						SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5857	Interior Live Oak	(Quercus wislizeni)		7,8,8	8	23	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Measured 4.5 feet above grade. One-sided west. Above average amount of deadwood.	None at this time.
5858	Blue Oak	(Quercus douglasii)	Yes		26	31	Fair	Fair	Fair	Dormant	Fair	Fair	3	26	Slightly above average amount of deadwood.	None at this time.
5859	Interior Live Oak	(Quercus wislizeni)		10,11,14	14	31	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Past partial failure of the root system has left a majority of the tree lying prone on grade and growing to the south and west.	None at this time.
5860	Interior Live Oak	(Quercus wislizeni)		15,18	18	27	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Poor to fair	2	0	AKA Trees 2643 & 563 Forks 2 feet above grade. Above average amount of deadwood. Moderate to severe mistletoe infestation. Slightly sparse foliage.	None at this time.
5861	Interior Live Oak	(Quercus wislizeni)			20	24	Fair	Fair	Fair	Fair	Fair	Fair	3	20	Above average amount of deadwood.	None at this time.
5862	Interior Live Oak	(Quercus wislizeni)		3,3,4,4, 4,4,5, 5,6,7	7	19	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Forks at grade. Weak attachments. Bends/leans southwest. Above average amount of deadwood.	None at this time.
5863	Interior Live Oak	(Quercus wislizeni)			7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Bends northwest.	None at this time.
5864	Interior Live Oak	(Quercus wislizeni)		6,7	7	29	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Leans/bends southwest. Above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5865	Interior Live Oak	(Quercus wislizeni)		10,14	14	28	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Up to a foot of separation between the root collars. Smaller stem leans north. Larger stem leans southwest. Significant lower trunk cavity on the larger stem from 3-6 feet above grade with severe decay.	Recommend removal due to nature and extent of noted defects.
5866	Interior Live Oak	(Quercus wislizeni)		5,8,8,9,11	11	28	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Up to a foot of separation between the root collars. One stem grows at an angle to the north. Inherently weak crotch on the larger portion. Above average amount of deadwood.	None at this time.
5867	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	19	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Up to a foot of separation between the root collars. One-sided northeast. Above average amount of deadwood.	None at this time.
5868	Interior Live Oak	(Quercus wislizeni)		8,9,12	12	33	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed. Leans south. Inherently weak primary crotch 3-4 feet above grade with moderate to severe inclusion. Above average amount of deadwood.	None at this time.
5869	Interior Live Oak	(Quercus wislizeni)		7,8	8	24	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Forks at grade. Weak attachments. Above average amount of deadwood.	None at this time.
5870	Interior Live Oak	(Quercus wislizeni)		5,7	7	28	Far	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed. One-sided north. Above average amount of deadwood.	None at this time.
5871	Interior Live Oak	(Quercus wislizeni)		8,10	10	27	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Leans south. Above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT			DEDT 4 CF		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5872	Interior Live Oak	(Quercus wislizeni)			8	20	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Suppressed. Bends southeast. Above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
5873	Interior Live Oak	(Quercus wislizeni)			14	31	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Bends south. Above average amount of deadwood.	None at this time.
5874	Interior Live Oak	(Quercus wislizeni)		2,4,6	6	19	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed. Bends southeast. Above average amount of deadwood.	None at this time.
5875	Valley Oak	(Quercus lobata)			13	19	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Above average amount of deadwood.	None at this time.
5876	Interior Live Oak	(Quercus wislizeni)		6,7,8	8	27	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 2 feet above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5877	Interior Live Oak	(Quercus wislizeni)			7	19	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Above average amount of deadwood.	None at this time.
5878	Interior Live Oak	(Quercus wislizeni)		5,6,12	12	16	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
5879	Interior Live Oak	(Quercus wislizeni)		6,9	9	24	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Above average amount of deadwood.	None at this time.
5880	Interior Live Oak	(Quercus wislizeni)		8,9,10,11	11	28	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
5881	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
5882	Interior Live Oak	(Quercus wislizeni)		6,6,10	10	23	Fair	Fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks slightly above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5883	Blue Oak	(Quercus douglasii)			7	6	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5884	Interior Live Oak	(Quercus wislizeni)		5,6,6	6	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Up to a foot of separation between the 3 stems. Growing at different angles. Above average amount of deadwood.	None at this time.
5885	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	27	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to a foot above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5886	Interior Live Oak	(Quercus wislizeni)		4,5,6,7,7	7	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade. Weak attachments. Above average amount of deadwood.	None at this time.
5887	Interior Live Oak	(Quercus wislizeni)			7	26	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Leans north. Above average amount of deadwood.	None at this time.
5888	Interior Live Oak	(Quercus wislizeni)			12	15	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing trunk wound 8' above grade at primary crotch with significant decay.	Recommend removal due to nature and extent of noted defects.
5889	Interior Live Oak	(Quercus wislizeni)		6,11	11	25	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Above average amount of deadwood.	None at this time.
5890	Interior Live Oak	(Quercus wislizeni)			9	16	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Measured 3 feet above grade. Above average amount of deadwood.	None at this time.
5891	Interior Live Oak	(Quercus wislizeni)		5,8,9	9	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed. Leans south. Above average amount of deadwood.	None at this time.
5892	Interior Live Oak	(Quercus wislizeni)		6,7,7,10,13	13	31	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 1-2 feet above grade. Weak attachments. Above average amount of deadwood.	None at this time.
5893	Interior Live Oak	(Quercus wislizeni)			10	17	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Above average amount of deadwood.	None at this time.
5894	Interior Live Oak	(Quercus wislizeni)		7,14	14	22	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Bends south. Above average amount of deadwood.	None at this time.



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# North Area A

TREE	COMMON	SPECIES	Heritage	MULTI- STEMS	TOTAL DBH*	DLR	рт		CONDITI	ONAL ASSES	SMENT		RATING	REPLACE- MENT	NOTABLE	MAINTENANCE
#	NAME	STECLES	Tree	(inches)	(inches)	(feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	INCHES	CHARACTERISTICS	RECOMMENDATIONS
5895	Interior Live Oak	(Quercus wislizeni)			6	27	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed. Out of balance south. Above average amount of deadwood.	None at this time.
5896	Interior Live Oak	(Quercus wislizeni)			10	19	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Leans west. Slightly above average amount of deadwood.	None at this time.
5897	Interior Live Oak	(Quercus wislizeni)			7	17	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Leans northeast. Above average amount of deadwood.	None at this time.
5898	Interior Live Oak	(Quercus wislizeni)			9	18	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
5899	Interior Live Oak	(Quercus wislizeni)			6	27	Poor	Poor	Poor	Poor to fair	Poor	Fair	2	0	Suppressed. Growing horizontal to grade to the south. Above average amount of deadwood.	None at this time.
5900	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
5901	Interior Live Oak	(Quercus wislizeni)			10	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Bends southwest. Above average amount of deadwood.	None at this time.
5902	Interior Live Oak	(Quercus wislizeni)		6,7	7	24	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Larger 3rd stem is dead. Separation between the root collars of up to 18 inches. Suppressed. Onesided south. Above average amount of deadwood.	None at this time.
5903	Interior Live Oak	(Quercus wislizeni)		5,7,14	14	29	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Above average amount of deadwood.	None at this time.
5904	Interior Live Oak	(Quercus wislizeni)			10	11	Poor	Poor	Poor	Fair	Poor	Fair	1	0	Two stems of what was originally a 3-stem tree failed, compromising over 50% of the root collar.	Recommend removal due to nature and extent of noted defects.
5905	Blue Oak	(Quercus douglasii)			14	20	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITIO	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5906	Interior Live Oak	(Quercus wislizeni)		14,14	14	22	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk cavities with moderate decay, various locations. Additional upper canopy defects with significant decay.  Above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
5907	Interior Live Oak	(Quercus wislizeni)			15	29	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	AKA Trees 9 & 569 Basal cavity, north side, with moderate decay. Leans/bends east. Defects with minor decay. Above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
5908	Interior Live Oak	(Quercus wislizeni)		18,25	25	31	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	AKA Tree 568 Minor basal defects, various locations. Forks 3 feet above grade. Weak attachment. Failures in upper canopy. Above average amount of deadwood.	None at this time.
5909	Interior Live Oak	(Quercus wislizeni)			13	22	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Out of balance west. Above average amount of deadwood.	None at this time.
5910	Interior Live Oak	(Quercus wislizeni)			14	22	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Leans/bends south. Inherently weak primary crotch 6 feet above grade with minor decay.	None at this time.
5911	Interior Live Oak	(Quercus wislizeni)			13	19	Poor	Poor to fair	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal trunk wound, southeast side, to a foot above grade. Significant decay. Leans southeast.	Recommend removal due to nature and extent of noted defects.



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# North Area A

									CONDITION	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
5912	Interior Live Oak	(Quercus wislizeni)		7,16	16	28	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Leans west. Callusing basal lower trunk wounds, various locations, with minor decay. Inherently weak primary crotch with evidence of a defect and some decay. Above average amount of deadwood.	None at this time.
5913	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	15	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks a foot above grade. Weak attachments. Above average amount of deadwood.	None at this time.
28500	Interior Live Oak	(Quercus wislizeni)			11	20	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Out of balance to the south.	None at this time.
28501	Interior Live Oak	(Quercus wislizeni)			9	20	Fair	Fair	Poor	Poor to fair	Poor to fair	Poor to fair	3	9	Slightly above average amount of deadwood.	None at this time.
28502	Interior Live Oak	(Quercus wislizeni)			11	20	Fair	Fair	Poor to fair	Fair	Fair	Fair	3	11	Above average amount of deadwood.	None at this time.
28503	Interior Live Oak	(Quercus wislizeni)			8	20	Fair	Poor	Fair	Poor	Fair	Fair	2	0	Above average amount of deadwood.	None at this time.
28504	Blue Oak	(Quercus douglasii)			13	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	13		None at this time.
28505	Interior Live Oak	(Quercus wislizeni)		8,8,8	8	24	Fair	Fair	Fair	Fair	Poor	Fair	3	8		None at this time.
28506	Interior Live Oak	(Quercus wislizeni)			13	18	Fair	Fair	Poor to fair	Fair	Fair	Fair	3	13	Slightly above average amount of deadwood.	None at this time.
28601	Interior Live Oak	(Quercus wislizeni)		5,7,7,10	10	24	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Tree grew as an old stump sprout; weak attachments; above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28602	Interior Live Oak	(Quercus wislizeni)			14	23	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Suppressed; out of balance to the east; callusing basal lower trunk wounds with minor to moderate decay, various locations; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28603	Interior Live Oak	(Quercus wislizeni)		8,11,14	14	25	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds with minor to moderate decay; inherently weak primary crotch 1' above grade; out of balance to the west; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28604	Interior Live Oak	(Quercus wislizeni)		3,4,6	6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28605	Interior Live Oak	(Quercus wislizeni)		8,12	12	19	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Measured 2' above grade; above average amount of deadwood.	None at this time.
28606	Interior Live Oak	(Quercus wislizeni)		6,8	8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Basal defects, minor various locations with weak attachments; slightly above average amount of deadwood.	None at this time.
28607	Interior Live Oak	(Quercus wislizeni)		10,13	13	25	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Tree forks at grade with approximately 1' of separation between the root collars; stems grow in opposite directions; callusing basal and lower trunk wounds with minor to moderate decay, various locations; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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# North Area A

									CONDITION	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28608	Interior Live Oak	(Quercus wislizeni)		5,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28609	Interior Live Oak	(Quercus wislizeni)			9	17	Fair	Fair	Poor	Poor to fair	Poor to fair	Poor to fair	2	0	Leans southeast; forks 1' above grade.	None at this time.
28610	Interior Live Oak	(Quercus wislizeni)			17	15	Fair	Fair	Poor	Poor to fair	Poor to fair	Poor to fair	2	0	Measured 2' above grade.	None at this time.
28611	Interior Live Oak	(Quercus wislizeni)		5,7,8	8	16	Fair	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	Forks 1'-3' above grade; weak attachments; above average amount of deadwood; sparse foliage.	None at this time.
28612	Interior Live Oak	(Quercus wislizeni)		5,6,6,7	7	17	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; weak attachments; above average amount of deadwood.	None at this time.
28613	Interior Live Oak	(Quercus wislizeni)			10	21	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; out of balance to the north; above average amount of deadwood.	None at this time.
28614	Interior Live Oak	(Quercus wislizeni)		5,6	6	21	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Out of balance to the west; weak attachments; callusing basal lower trunk wounds, various locations, with moderate decay; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28615	Interior Live Oak	(Quercus wislizeni)		4,9	9	23	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; minor decay, various locations; slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28616	Interior Live Oak	(Quercus wislizeni)		8,11	11	26	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
28617	Blue Oak	(Quercus douglasii)			7	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28618	Interior Live Oak	(Quercus wislizeni)		4,5,7	7	22	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	0	Callusing basal lower trunk wounds, various locations; minor decay; weak attachments; above average amount of deadwood; sparse foliage.	None at this time.
28619	Interior Live Oak	(Quercus wislizeni)			14	26	Fair	Fair	Poor to fair	Fair	Fair	Fair	3	14	Above average amount of deadwood; slightly sparse foliage.	None at this time.
28620	Interior Live Oak	(Quercus wislizeni)		13,14	14	29	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wounds, various locations; forks 1' above grade; southerly stem grows at a moderate angle southwest; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28621	Interior Live Oak	(Quercus wislizeni)			6	13	Poor to fair	Poor	Poor	Poor	Poor to fair	Poor	1	0	Suppressed; out of balance to the west; main stem dead/failed 16' above the root collar; no significant lateral branching remains.	Recommend removal due to nature and extent of noted defects.
28622	Interior Live Oak	(Quercus wislizeni)		_	15	23	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; minor decay; slightly above average amount of deadwood.	None at this time.
28623	Blue Oak	(Quercus douglasii)			12	21	Fair	Fair	Fair	Dormant	Fair	Fair	3	12		None at this time.



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# North Area A

									CONDITI	ONIAL ACCES	(CA TENTE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28624	Interior Live Oak	(Quercus wislizeni)			12	17	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28625	Interior Live Oak	(Quercus wislizeni)		6,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28626	Interior Live Oak	(Quercus wislizeni)		6,9,10	10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28627	Interior Live Oak	(Quercus wislizeni)		6,7,7,8	8	29	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28628	Interior Live Oak	(Quercus wislizeni)		7,7	7	27	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks at grade; slightly above average amount of deadwood.	None at this time.
28629	Interior Live Oak	(Quercus wislizeni)		7,8	8	12	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28630	Interior Live Oak	(Quercus wislizeni)		5,6	6	21	Fair	Fair	Poor to fair	Fair	Fair	Fair	3	6	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
28631	Blue Oak	(Quercus douglasii)			8	13	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28632	Interior Live Oak	(Quercus wislizeni)			6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28633	Blue Oak	(Quercus douglasii)			6	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28634	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	18	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28635	Blue Oak	(Quercus douglasii)			6	6	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28636	Interior Live Oak	(Quercus wislizeni)		6,6,7	7	22	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28637	Interior Live Oak	(Quercus wislizeni)			8	14	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28638	Interior Live Oak	(Quercus wislizeni)		5,7,8	8	22	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28639	Interior Live Oak	(Quercus wislizeni)		8,11,12	12	25	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Forks grade to 3' above grade; slightly above average amount of deadwood.	None at this time.
28640	Blue Oak	(Quercus douglasii)		7,7	7	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Forks 1' above grade; above average amount of deadwood.	None at this time.
28641	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	22	Fair	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	Above average amount of deadwood; slightly sparse foliage.	None at this time.
28642	Interior Live Oak	(Quercus wislizeni)		5,6,6,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28643	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28644	Interior Live Oak	(Quercus wislizeni)		4,6	6	10	Fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	0	Callusing basal lower trunk wounds, various locations; minor decay; above average amount of deadwood; sparse foliage.	None at this time.
28645	Blue Oak	(Quercus douglasii)			6	7	Fair	Fair	Fair	Dormant	Fair	Fair	3	6		None at this time.
28646	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	16	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	0	Out of balance to the south; above average amount of deadwood; sparse foliage.	None at this time.
28647	Interior Live Oak	(Quercus wislizeni)			7	21	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the east; above average amount of deadwood.	None at this time.
28648	Interior Live Oak	(Quercus wislizeni)		7,12	12	16	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Measured 3' above grade; above average amount of deadwood.	None at this time.
28649	Interior Live Oak	(Quercus wislizeni)		4,4,6	6	16	Fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	0	Above average amount of deadwood; sparse foliage.	None at this time.
28650	Interior Live Oak	(Quercus wislizeni)		4,6,6	6	21	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28651	Interior Live Oak	(Quercus wislizeni)		4,4,6	6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28652	Interior Live Oak	(Quercus wislizeni)		10,11,12,12	12	22	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28653	Interior Live Oak	(Quercus wislizeni)		6,11	11	29	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Emanates from a rock cropping; suppressed; out of balance to the south; above average amount of deadwood.	None at this time.
28654	Interior Live Oak	(Quercus wislizeni)		5,7,12	12	22	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; minor decay; slightly above average amount of deadwood.	None at this time.
28655	Interior Live Oak	(Quercus wislizeni)		11,12,16	16	22	Fair	Fair	Fair	Fair	Fair	Fair	3	16	Slightly above average amount of deadwood.	None at this time.
28656	Interior Live Oak	(Quercus wislizeni)		7,11	11	13	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28657	Interior Live Oak	(Quercus wislizeni)		9,11,12	12	22	Fair	Fair	Poor to fair	Fair	Fair	Fair	3	12	Above average amount of deadwood; minor to moderate mistletoe infestation.	None at this time.
28658	Blue Oak	(Quercus douglasii)		5,6	6	8	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28659	Interior Live Oak	(Quercus wislizeni)		4,4,5,6,6	6	20	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Forks at grade; slightly above average amount of deadwood.	None at this time.
28660	Interior Live Oak	(Quercus wislizeni)		9,12	12	21	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28661	Interior Live Oak	(Quercus wislizeni)		6,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the north; slightly above average amount of deadwood.	None at this time.
28662	Interior Live Oak	(Quercus wislizeni)			18	28	Fair	Fair	Fair	Fair	Fair	Fair	3	18	Slightly above average amount of deadwood.	None at this time.



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# North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28663	Interior Live Oak	(Quercus wislizeni)			6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28664	Interior Live Oak	(Quercus wislizeni)		7,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28665	Interior Live Oak	(Quercus wislizeni)		5,7	7	13	Fair	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	Above average amount of deadwood; sparse foliage.	None at this time.
28666	Blue Oak	(Quercus douglasii)			7	13	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28667	Interior Live Oak	(Quercus wislizeni)			10	17	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28668	Interior Live Oak	(Quercus wislizeni)		6,8	8	22	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southwest; above average amount of deadwood.	None at this time.
28669	Interior Live Oak	(Quercus wislizeni)		6,6	6	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
28670	Interior Live Oak	(Quercus wislizeni)			11	29	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Out of balance to the east; lower trunk grows almost horizontal to grade for 10'; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28671	Interior Live Oak	(Quercus wislizeni)			6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28672	Interior Live Oak	(Quercus wislizeni)		7,8,10	10	28	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28673	Interior Live Oak	(Quercus wislizeni)			7	14	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly out of balance to the west; slightly above average amount of deadwood.	None at this time.
28674	Blue Oak	(Quercus douglasii)			11	16	Fair	Fair	Fair	Dormant	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28675	Interior Live Oak	(Quercus wislizeni)		8,11	11	27	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.



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# North Area A

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	~~			MULTI-	TOTAL			1	CONDITI	ONAL ASSES	SMENT	1		REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28676	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	19	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Above average amount of deadwood.	None at this time.
28677	Interior Live Oak	(Quercus wislizeni)		10,10	10	17	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28678	Interior Live Oak	(Quercus wislizeni)			6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28679	Interior Live Oak	(Quercus wislizeni)			14	22	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
28680	Interior Live Oak	(Quercus wislizeni)			7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28681	Interior Live Oak	(Quercus wislizeni)		4,4,5,6,11	11	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Two feet of separation between the root collars; weak attachments; above average amount of deadwood.	None at this time.
28682	Interior Live Oak	(Quercus wislizeni)			12	22	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Measured 3' above grade; slightly above average amount of deadwood.	None at this time.
28683	Interior Live Oak	(Quercus wislizeni)			7	25	Fair	Poor to fair	Poor to fair	Fair	Poor	Fair	1	0	Grows at an angle; out of balance to the southeast; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28684	Interior Live Oak	(Quercus wislizeni)		4,4,5,6,8	8	24	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Weak attachments; slightly above average amount of deadwood.	None at this time.
28685	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28686	Interior Live Oak	(Quercus wislizeni)		6,7,13	13	25	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Weak attachments; above average amount of deadwood.	None at this time.
28687	Interior Live Oak	(Quercus wislizeni)		5,7	7	17	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28688	Interior Live Oak	(Quercus wislizeni)			11	26	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28689	Interior Live Oak	(Quercus wislizeni)		5,6,9	9	17	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28690	Interior Live Oak	(Quercus wislizeni)		5,8	8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28691	Interior Live Oak	(Quercus wislizeni)		4,6	6	18	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
28692	Interior Live Oak	(Quercus wislizeni)			15	24	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wound, west side, to 3' above grade; significant decay; the remaining stem is out of balance and growing at an angle to the south; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28693	Interior Live Oak	(Quercus wislizeni)		7,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28694	Blue Oak	(Quercus douglasii)		10,11	11	26	Fair	Fair	Fair	Dormant	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28695	Interior Live Oak	(Quercus wislizeni)			9	17	Poor	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wound; moderate to significant interior decay; out of balance to the east; leaning on adjacent trees; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28696	Interior Live Oak	(Quercus wislizeni)			10	8	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds, various locations; moderate decay; main stem failed 10' above grade.	Recommend removal due to nature and extent of noted defects.



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# North Area A

									CONDITI	ONIAL AGGEG	(CA (ENTE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28697	Interior Live Oak	(Quercus wislizeni)		9,10,11, 12	12	26	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Forks at grade; weak attachments; basal cavities; moderate decay; one stem broken 10' above grade; two stems broken 14' above grade.	Recommend removal due to nature and extent of noted defects.
28698	Interior Live Oak	(Quercus wislizeni)		6,7	7	21	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Trunks are leaning at a significant angle to the west; debris from adjacent failures is caught up in the canopy.	Recommend removal due to nature and extent of noted defects.
28699	Interior Live Oak	(Quercus wislizeni)		6,11,14	14	30	Fair	Fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
28700	Interior Live Oak	(Quercus wislizeni)		13,14	14	32	Fair	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	Weak attachments; above average amount of deadwood; sparse foliage.	None at this time.
28701	Interior Live Oak	(Quercus wislizeni)			11	22	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Above average amount of deadwood.	None at this time.
28702	Interior Live Oak	(Quercus wislizeni)		4,4,5,9	9	13	Fair	Poor	Poor	Poor	Poor	Poor	2	0	Out of balance to the southeast; branch on ground.	None at this time.
28703	Blue Oak	(Quercus douglasii)			6	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
28704	Interior Live Oak	(Quercus wislizeni)		6,6,7,10	10	23	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Above average amount of deadwood.	None at this time.
28705	Interior Live Oak	(Quercus wislizeni)			10	24	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28706	Interior Live Oak	(Quercus wislizeni)			7	21	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28707	Interior Live Oak	(Quercus wislizeni)			6	7	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28708	Interior Live Oak	(Quercus wislizeni)		5,5,7,9	9	16	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDICT	ONIAL ACCES	(CA TENTE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28709	Interior Live Oak	(Quercus wislizeni)		6,10	10	19	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28710	Interior Live Oak	(Quercus wislizeni)		5,8,8	8	22	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28711	Interior Live Oak	(Quercus wislizeni)		5,9,10	10	24	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Above average amount of deadwood.	None at this time.
28712	Blue Oak	(Quercus douglasii)		6,8	8	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28713	Blue Oak	(Quercus douglasii)			8	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28714	Interior Live Oak	(Quercus wislizeni)		4,5,6,6	6	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; above average amount of deadwood.	None at this time.
28715	Interior Live Oak	(Quercus wislizeni)		5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28716	Interior Live Oak	(Quercus wislizeni)			7	12	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28717	Interior Live Oak	(Quercus wislizeni)		5,6	6	21	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28718	Interior Live Oak	(Quercus wislizeni)			8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28719	Interior Live Oak	(Quercus wislizeni)		6,7	7	14	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28720	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
28721	Interior Live Oak	(Quercus wislizeni)		4,5,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28722	Interior Live Oak	(Quercus wislizeni)		6,8,9	9	24	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28723	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28724	Interior Live Oak	(Quercus wislizeni)		6,8,9,10, 11,12	12	30	Poor	Poor to fair	Poor to fair	Fair	Poor	Fair	1	0	Tree grew as a stump sprout at the radial distribution; weak attachments; moderate decay through the root collar; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28725	Interior Live Oak	(Quercus wislizeni)		7,7,12	12	24	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28726	Interior Live Oak	(Quercus wislizeni)		7,8	8	18	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28727	Interior Live Oak	(Quercus wislizeni)		7,8	8	23	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28728	Interior Live Oak	(Quercus wislizeni)			12	30	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
28729	Interior Live Oak	(Quercus wislizeni)		6,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28730	Interior Live Oak	(Quercus wislizeni)		5,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28731	Interior Live Oak	(Quercus wislizeni)		4,8	8	26	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
28732	Interior Live Oak	(Quercus wislizeni)			8	23	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28733	Interior Live Oak	(Quercus wislizeni)		6,6	6	24	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28734	Interior Live Oak	(Quercus wislizeni)		6,7	7	19	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28735	Interior Live Oak	(Quercus wislizeni)		6,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28736	Blue Oak	(Quercus douglasii)			7	8	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONIAT ACCES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28737	Interior Live Oak	(Quercus wislizeni)		5,7,8	8	27	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28738	Interior Live Oak	(Quercus wislizeni)		12,13	13	29	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Slightly above average amount of deadwood.	None at this time.
28739	Interior Live Oak	(Quercus wislizeni)			8	25	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
28740	Interior Live Oak	(Quercus wislizeni)		7,8,9	9	29	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; above average amount of deadwood.	None at this time.
28741	Interior Live Oak	(Quercus wislizeni)		10,11,12	12	26	Fair	Fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Above average amount of deadwood.	None at this time.
28742	Interior Live Oak	(Quercus wislizeni)			9	16	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28743	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28744	Interior Live Oak	(Quercus wislizeni)		6,8,11, 12,13	13	29	Poor to fair	Poor to fair	Poor to fair	Fair	Poor	Fair	1	0	Tree grew as a stump sprout at radial distribution; fork grade to 1' above grade; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28745	Interior Live Oak	(Quercus wislizeni)		7,10,13	13	29	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds, various locations; large stem has significant interior hollowing grade to 7' above grade; out of balance to the southwest; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28746	Blue Oak	(Quercus douglasii)			13	24	Fair	Fair	Fair	Dormant	Fair	Fair	3	13	Out of balance to the east; slightly above average amount of deadwood.	None at this time.



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# North Area A

									COMPTET	ONAL ACCEC	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28747	Blue Oak	(Quercus douglasii)			7	18	Fair	Poor to fair	Poor to fair	Dormant	Poor to fair	Fair	2	0	Out of balance to the west; above average amount of deadwood.	None at this time.
28748	Blue Oak	(Quercus douglasii)			15	26	Fair	Fair	Fair	Dormant	Fair	Fair	3	15	Slightly above average amount of deadwood.	None at this time.
28749	Interior Live Oak	(Quercus wislizeni)			11	24	Poor to fair	Poor	Fair	Fair	Poor to fair	Fair	1	0	Callusing basal trunk wound, west side, grade to 4' above grade; moderate interior decay; out of balance to the southwest; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28750	Interior Live Oak	(Quercus wislizeni)		12,16	16	31	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade; weak attachments; callusing basal lower trunk wounds, various locations; minor decay; above average amount of deadwood.	Perform decay detection and aerial inspection and provide further recommendations.
28751	Interior Live Oak	(Quercus wislizeni)		6,7,11	11	29	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; slightly above average amount of deadwood.	None at this time.
28752	Interior Live Oak	(Quercus wislizeni)		7,7,8	8	17	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds with minor decay, various locations; above average amount of deadwood.	None at this time.
28753	Interior Live Oak	(Quercus wislizeni)			12	19	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
28754	Interior Live Oak	(Quercus wislizeni)			14	29	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly out of balance to the southeast; slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28755	Blue Oak	(Quercus douglasii)		10,12	12	29	Poor to fair	Poor to fair	Fair	Dormant	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; above average amount of deadwood.	None at this time.
28756	Blue Oak	(Quercus douglasii)		8,9	9	19	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	Above average amount of deadwood.	None at this time.
28757	Interior Live Oak	(Quercus wislizeni)			8	14	Fair	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	Callusing basal lower trunk wounds, various locations; no obvious decay; above average amount of deadwood; sparse foliage.	None at this time.
28758	Blue Oak	(Quercus douglasii)			7	16	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28759	Interior Live Oak	(Quercus wislizeni)			8	14	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly out of balance to the west; slightly above average amount of deadwood.	None at this time.
28760	Interior Live Oak	(Quercus wislizeni)			8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28761	Blue Oak	(Quercus douglasii)			17	22	Poor to fair	Poor to fair	Poor to fair	Dormant	Poor to fair	Fair	2	0	Measured 3' above grade; forks 4'-5' above grade; weak attachments; old callused trunk wounds, various locations; above average amount of deadwood; poor bud formation.	Recommend removal due to nature and extent of noted defects.
28762	Blue Oak	(Quercus douglasii)			12	17	Poor to fair	Poor to fair	Fair	Dormant	Poor to fair	Fair	2	0	Trunk has a slight bow; out of balance to the east; slightly above average amount of deadwood.	None at this time.



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# North Area A

									COMPLEX	ONLL A CODE	ICA FEDATE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28763	Blue Oak	(Quercus douglasii)		11,11	11	17	Poor	Poor to fair	Fair	Dormant	Poor to fair	Fair	1	0	Forks 1' above grade; weak attachments; callusing basal lower trunk wounds with moderate decay, various locations; above average amount of deadwood; poor bud swell.	Recommend removal due to nature and extent of noted defects.
28764	Interior Live Oak	(Quercus wislizeni)		4,4,6	6	11	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28765	Interior Live Oak	(Quercus wislizeni)			11	17	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Out of balance to the north and east; callusing basal lower trunk wounds with moderate decay, various locations; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28766	Interior Live Oak	(Quercus wislizeni)			10	18	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds with minor to moderate decay, various locations; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28767	Interior Live Oak	(Quercus wislizeni)		6,8,13	13	29	Fair	Poor	Poor to fair	Fair	Poor	Fair	2	0	Callusing basal lower trunk wounds with minor to moderate decay, various locations; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28768	Interior Live Oak	(Quercus wislizeni)			11	30	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west and south; above average amount of deadwood.	None at this time.
28769	Interior Live Oak	(Quercus wislizeni)		6,10,12	12	30	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Forks grade to 2' above grade; weak attachments; above average amount of deadwood.	None at this time.
28770	Interior Live Oak	(Quercus wislizeni)			9	13	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28771	Interior Live Oak	(Quercus wislizeni)			9	17	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28772	Interior Live Oak	(Quercus wislizeni)			12	30	Poor	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Past partial failure of the root system has left the tree growing at an angle to the south and west; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28773	Interior Live Oak	(Quercus wislizeni)		8,12	12	18	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28774	Interior Live Oak	(Quercus wislizeni)			9	12	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28775	Interior Live Oak	(Quercus wislizeni)			8	21	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly out of balance to the west; above average amount of deadwood.	None at this time.
28776	Interior Live Oak	(Quercus wislizeni)		11,13	13	32	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Forks at grade; trunks grow in opposite directions with 1.5' of separation between the root collars; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28777	Interior Live Oak	(Quercus wislizeni)		6,8	8	30	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28778	Interior Live Oak	(Quercus wislizeni)			7	14	Fair	Poor	Poor	Fair	Poor	Fair	1	0	Callusing trunk wound, grade to 6' above grade; minor decay evident; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28779	Blue Oak	(Quercus douglasii)			8	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28780	Interior Live Oak	(Quercus wislizeni)			6	17	Poor to fair	Poor	Poor to fair	Poor to fair	Poor	Poor	1	0	Callusing basal lower trunk wounds, various locations; moderate to significant decay 1.5' above grade at a significant crook; above average amount of deadwood; sparse foliage.	Recommend removal due to nature and extent of noted defects.
28781	Interior Live Oak	(Quercus wislizeni)			10	24	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28782	Interior Live Oak	(Quercus wislizeni)		7,9	9	29	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; above average amount of deadwood.	None at this time.
28783	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	24	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks at grade; slightly above average amount of deadwood.	None at this time.
28784	Interior Live Oak	(Quercus wislizeni)			6	9	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28785	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Leans south; bends slightly east; slightly above average amount of deadwood.	None at this time.
28786	Interior Live Oak	(Quercus wislizeni)			9	14	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28787	Interior Live Oak	(Quercus wislizeni)			8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28788	Interior Live Oak	(Quercus wislizeni)			9	24	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28789	Interior Live Oak	(Quercus wislizeni)		6,10	10	24	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28790	Interior Live Oak	(Quercus wislizeni)		7,8	8	18	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28791	Interior Live Oak	(Quercus wislizeni)		5,6	6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28792	Interior Live Oak	(Quercus wislizeni)		6,7	7	17	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONTRACT		103 FED 100					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28793	Interior Live Oak	(Quercus wislizeni)		5,6	6	19	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28794	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28795	Interior Live Oak	(Quercus wislizeni)			8	17	Fair	Poor to fair	Poor to fair	Poor to fair	Poor	Poor to fair	1	0	Callusing basal lower trunk wounds, various locations; above average amount of deadwood; sparse foliage; tree appears to be 90% dead.	Recommend removal due to nature and extent of noted defects.
28796	Interior Live Oak	(Quercus wislizeni)			8	18	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
28797	Interior Live Oak	(Quercus wislizeni)		8,10	10	23	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28798	Interior Live Oak	(Quercus wislizeni)		10,12,12	12	27	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28799	Interior Live Oak	(Quercus wislizeni)			9	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southwest; above average amount of deadwood.	None at this time.
28800	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28801	Interior Live Oak	(Quercus wislizeni)			10	24	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28802	Interior Live Oak	(Quercus wislizeni)		6,8	8	24	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly out of balance to the west; slightly above average amount of deadwood.	None at this time.
28803	Interior Live Oak	(Quercus wislizeni)			6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28804	Interior Live Oak	(Quercus wislizeni)			8	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southeast; slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28805	Interior Live Oak	(Quercus wislizeni)		6,8,10,11,12,13	13	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 1'-3' above grade; weak attachments; above average amount of deadwood.	None at this time.
28806	Interior Live Oak	(Quercus wislizeni)			11	17	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28807	Interior Live Oak	(Quercus wislizeni)			7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28808	Interior Live Oak	(Quercus wislizeni)			6	9	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28809	Blue Oak	(Quercus douglasii)			9	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	Lower trunk is covered in dense growth poison oak; tag tied to poison oak.	None at this time.
28810	Interior Live Oak	(Quercus wislizeni)			6	10	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; above average amount of deadwood.	None at this time.
28811	Interior Live Oak	(Quercus wislizeni)		7,7,8,11	11	31	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 3' above grade; weak attachments with included bark and evidence of old fractures; out of balance to the west; above average amount of deadwood.	None at this time.
28812	Interior Live Oak	(Quercus wislizeni)			7	19	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Measured 3' above grade; out of balance to the east; slightly above average amount of deadwood.	None at this time.
28813	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28814	Interior Live Oak	(Quercus wislizeni)			9	24	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28815	Interior Live Oak	(Quercus wislizeni)			11	18	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Above average amount of deadwood; sparse foliage.	None at this time.
28816	Interior Live Oak	(Quercus wislizeni)		6,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28817	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28818	Interior Live Oak	(Quercus wislizeni)		7,8	8	24	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly out of balance to the west; slightly above average amount of deadwood.	None at this time.
28819	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28820	Interior Live Oak	(Quercus wislizeni)			6	17	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; above average amount of deadwood.	None at this time.
28821	Interior Live Oak	(Quercus wislizeni)		5,9	9	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the north; above average amount of deadwood.	None at this time.
28822	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28823	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
28824	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28825	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28826	Interior Live Oak	(Quercus wislizeni)			8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28827	Interior Live Oak	(Quercus wislizeni)			7	22	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28828	Interior Live Oak	(Quercus wislizeni)			8	19	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Suppressed; out of balance; grows almost horizontal to grade to the east; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28829	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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# North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28830	Interior Live Oak	(Quercus wislizeni)			12	27	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Above average amount of deadwood.	None at this time.
28831	Interior Live Oak	(Quercus wislizeni)			15	32	Fair	Fair	Fair	Fair	Fair	Fair	3	15	Slightly out of balance to the west; slightly above average amount of deadwood.	None at this time.
28832	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
28833	Interior Live Oak	(Quercus wislizeni)			11	29	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Past partial failure of the root system has left the tree growing at an angle to the south; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28834	Interior Live Oak	(Quercus wislizeni)			7	19	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly out of balance to the south; slightly above average amount of deadwood.	None at this time.
28835	Interior Live Oak	(Quercus wislizeni)			12	24	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Above average amount of deadwood.	None at this time.
28836	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
28837	Interior Live Oak	(Quercus wislizeni)			13	32	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Slightly out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
28838	Interior Live Oak	(Quercus wislizeni)			6	24	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28839	Interior Live Oak	(Quercus wislizeni)			9	15	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28840	Interior Live Oak	(Quercus wislizeni)		11,13	13	29	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Above average amount of deadwood.	None at this time.
28841	Interior Live Oak	(Quercus wislizeni)		6,8	8	34	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; above average amount of deadwood.	None at this time.



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# North Area A

					momit				CONDITI	ONAL ASSES	SMENT			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28842	Interior Live Oak	(Quercus wislizeni)			11	32	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; above average amount of deadwood.	None at this time.
28843	Interior Live Oak	(Quercus wislizeni)		6,7,8	8	24	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Forks at grade; slightly above average amount of deadwood.	None at this time.
28844	Interior Live Oak	(Quercus wislizeni)			14	28	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
28845	Interior Live Oak	(Quercus wislizeni)		6,12	12	24	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28846	Interior Live Oak	(Quercus wislizeni)		6,8,9	9	15	Fair	Fair	Poor	Poor	Poor to fair	Poor	2	0	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
28847	Interior Live Oak	(Quercus wislizeni)		5,9	9	15	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
28848	Blue Oak	(Quercus douglasii)			9	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	Above average amount of deadwood.	None at this time.
28849	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	23	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; above average amount of deadwood.	None at this time.
28850	Interior Live Oak	(Quercus wislizeni)		6,7	7	16	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 1' above grade; weak attachments; above average amount of deadwood.	None at this time.
28851	Interior Live Oak	(Quercus wislizeni)			7	21	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; above average amount of deadwood.	None at this time.
28852	Interior Live Oak	(Quercus wislizeni)			8	6	Poor	Poor to fair	Poor	Poor	Poor	Poor	1	0	Tree is 95% dead.	Recommend removal due to nature and extent of noted defects.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28853	Blue Oak	(Quercus douglasii)			16	24	Fair	Fair	Fair	Dormant	Fair	Fair	3	16	Above average amount of deadwood; poor bud swell.	None at this time.
28854	Interior Live Oak	(Quercus wislizeni)			8	21	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28855	Interior Live Oak	(Quercus wislizeni)		5,8,8	8	25	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28856	Interior Live Oak	(Quercus wislizeni)			7	18	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the northwest; above average amount of deadwood.	None at this time.
28857	Interior Live Oak	(Quercus wislizeni)			7	13	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28858	Blue Oak	(Quercus douglasii)			11	16	Fair	Fair	Poor to fair	Dormant	Fair	Poor to fair	2	0	Above average amount of deadwood; poor bud swell.	None at this time.
28859	Interior Live Oak	(Quercus wislizeni)			6	9	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wound 2'-3' above grade with minor decay; bends upright; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28860	Blue Oak	(Quercus douglasii)			6	6	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28861	Interior Live Oak	(Quercus wislizeni)			7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28862	Interior Live Oak	(Quercus wislizeni)			7	17	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
28863	Interior Live Oak	(Quercus wislizeni)		7,7,12	12	26	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; above average amount of deadwood.	None at this time.
28864	Interior Live Oak	(Quercus wislizeni)		7,11	11	25	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28865	Interior Live Oak	(Quercus wislizeni)		10,11,11,12	12	29	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
28866	Interior Live Oak	(Quercus wislizeni)		6,6	6	27	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28867	Interior Live Oak	(Quercus wislizeni)		6,8	8	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; above average amount of deadwood.	None at this time.
28868	Interior Live Oak	(Quercus wislizeni)			7	24	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28869	Interior Live Oak	(Quercus wislizeni)		5,7	7	13	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; above average amount of deadwood.	None at this time.
28870	Blue Oak	(Quercus douglasii)			7	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28871	Interior Live Oak	(Quercus wislizeni)		6,6,8	8	27	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28872	Interior Live Oak	(Quercus wislizeni)		5,6,7,8	8	29	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Weak attachments; slightly above average amount of deadwood.	None at this time.
28873	Interior Live Oak	(Quercus wislizeni)			12	19	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28874	Interior Live Oak	(Quercus wislizeni)		7,11	11	26	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28875	Interior Live Oak	(Quercus wislizeni)		4,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
28876	Interior Live Oak	(Quercus wislizeni)		4,8	8	25	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28877	Interior Live Oak	(Quercus wislizeni)		4,4,5,6,7	7	24	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
28878	Interior Live Oak	(Quercus wislizeni)		6,7	7	18	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28879	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28880	Interior Live Oak	(Quercus wislizeni)		4,4,5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28881	Interior Live Oak	(Quercus wislizeni)		6,7,7,8	8	21	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28882	Interior Live Oak	(Quercus wislizeni)		5,6,7,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28883	Interior Live Oak	(Quercus wislizeni)		5,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28884	Interior Live Oak	(Quercus wislizeni)		5,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28885	Interior Live Oak	(Quercus wislizeni)			7	17	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28886	Interior Live Oak	(Quercus wislizeni)		4,6	6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28887	Interior Live Oak	(Quercus wislizeni)			7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28888	Interior Live Oak	(Quercus wislizeni)		6,8	8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28889	Interior Live Oak	(Quercus wislizeni)		5,6,7,8,12	12	21	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Forks 1' above grade; weak attachments; above average amount of deadwood.	None at this time.
28890	Interior Live Oak	(Quercus wislizeni)		7,8	8	12	Fair	Poor	Poor to fair	Poor to fair	Fair	Poor	1	0	Forks 1' above grade; callusing basal trunk wounds, west side, with minor decay; out of balance to the east; above average amount of deadwood; sparse foliage.	Recommend removal due to nature and extent of noted defects.
28891	Interior Live Oak	(Quercus wislizeni)		6,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood; slightly sparse foliage.	None at this time.



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# North Area A

					momit				CONDITI	ONAL ASSES	SMENT			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28892	Interior Live Oak	(Quercus wislizeni)			12	26	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
28893	Interior Live Oak	(Quercus wislizeni)			9	15	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Leans south; slightly above average amount of deadwood.	None at this time.
28894	Interior Live Oak	(Quercus wislizeni)		5,5,5,5,6	6	22	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28895	Interior Live Oak	(Quercus wislizeni)		4,5,5,5,8	8	28	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Forks 1' above grade; weak attachments; above average amount of deadwood.	None at this time.
28896	Interior Live Oak	(Quercus wislizeni)		7,9	9	28	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Forks 1' above grade; inherently weak primary crotch with included bark; out of balance to the west; slightly above average amount of deadwood.	None at this time.
28897	Interior Live Oak	(Quercus wislizeni)		9,10,11	11	27	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; inherently weak primary crotch with included bark; weak attachments; old callous on the lower trunk; above average amount of deadwood.	None at this time.
28898	Interior Live Oak	(Quercus wislizeni)		5,6	6	11	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28899	Interior Live Oak	(Quercus wislizeni)			14	18	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Above average amount of deadwood.	None at this time.
28900	Interior Live Oak	(Quercus wislizeni)		4,8,12	12	16	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Above average amount of deadwood.	None at this time.
28901	Interior Live Oak	(Quercus wislizeni)		4,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28902	Blue Oak	(Quercus douglasii)			11	18	Fair	Fair	Fair	Dormant	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONLL A CORO	ICIA FEDRUM					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28903	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	18	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Overgrown with dense poison oak; tag on branch.	None at this time.
28904	Interior Live Oak	(Quercus wislizeni)			12	21	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28905	Interior Live Oak	(Quercus wislizeni)			6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28906	Interior Live Oak	(Quercus wislizeni)		5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28907	Interior Live Oak	(Quercus wislizeni)			7	11	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28908	Interior Live Oak	(Quercus wislizeni)		3,5,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28909	Interior Live Oak	(Quercus wislizeni)		5,6	6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28910	Interior Live Oak	(Quercus wislizeni)		5,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28911	Interior Live Oak	(Quercus wislizeni)		5,10	10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28912	Interior Live Oak	(Quercus wislizeni)			6	24	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28913	Interior Live Oak	(Quercus wislizeni)		8,8	8	24	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28914	Interior Live Oak	(Quercus wislizeni)			12	18	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28915	Interior Live Oak	(Quercus wislizeni)		5,6	6	13	Fair	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	Above average amount of deadwood; sparse foliage.	None at this time.
28916	Interior Live Oak	(Quercus wislizeni)		7,11	11	20	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28917	Interior Live Oak	(Quercus wislizeni)		5,5,6,7	7	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; out of balance to the southwest; above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ACCEC	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28918	Interior Live Oak	(Quercus wislizeni)		6,7,11	11	26	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28919	Interior Live Oak	(Quercus wislizeni)			7	23	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28920	Interior Live Oak	(Quercus wislizeni)			11	25	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28921	Interior Live Oak	(Quercus wislizeni)			6	23	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
28922	Interior Live Oak	(Quercus wislizeni)			9	18	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28923	Interior Live Oak	(Quercus wislizeni)		7,9	9	22	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Out of balance to the south; callusing basal lower trunk wounds; moderate to significant decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28924	Blue Oak	(Quercus douglasii)			9	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28925	Interior Live Oak	(Quercus wislizeni)		5,6	6	17	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southwest; above average amount of deadwood.	None at this time.
28926	Interior Live Oak	(Quercus wislizeni)			12	29	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, with no obvious decay, various locations; slightly above average amount of deadwood.	None at this time.
28927	Interior Live Oak	(Quercus wislizeni)		8,9,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28928	Interior Live Oak	(Quercus wislizeni)			13	25	Fair	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	Above average amount of deadwood; sparse foliage.	None at this time.



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# North Area A

								CONDITIONAL ASSESSMENT								
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28929	Interior Live Oak	(Quercus wislizeni)		6,7,8	8	25	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
28930	Interior Live Oak	(Quercus wislizeni)			8	20	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28931	Interior Live Oak	(Quercus wislizeni)		7,10	10	24	Fair	Poor to fair	Poor	Poor to fair	Poor	Fair	1	0	Callusing basal lower trunk wounds with moderate decay, various locations; out of balance to the south and southeast; above average amount of deadwood; sparse foliage.	Recommend removal due to nature and extent of noted defects.
28932	Interior Live Oak	(Quercus wislizeni)			9	15	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28933	Interior Live Oak	(Quercus wislizeni)			14	24	Fair	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	Above average amount of deadwood; sparse foliage.	None at this time.
28934	Interior Live Oak	(Quercus wislizeni)			8	25	Fair	Poor	Poor	Fair	Poor	Fair	1	0	Callusing lower trunk wounds, two locations, with significant decay; out of balance to the east; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28935	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28936	Interior Live Oak	(Quercus wislizeni)		8,8	8	21	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Past partial failure of the root system left the lower 4' of the trunk growing at an angle to the south; callusing trunk wound with moderate interior decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28937	Interior Live Oak	(Quercus wislizeni)			6	8	Fair	Fair	Poor	Poor	Fair	Poor	1	0	Tree is 90% dead.	Recommend removal due to nature and extent of noted defects.



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# North Area A

					CONDITIONAL ASSESSMENT  DEB											
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28938	Interior Live Oak	(Quercus wislizeni)			11	16	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Above average amount of deadwood.	None at this time.
28939	Interior Live Oak	(Quercus wislizeni)		5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28940	Interior Live Oak	(Quercus wislizeni)		4,7	7	31	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28941	Interior Live Oak	(Quercus wislizeni)		7,8	8	34	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Suppressed; out of balance to the south; slightly above average amount of deadwood.	None at this time.
28942	Interior Live Oak	(Quercus wislizeni)			10	14	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28943	Interior Live Oak	(Quercus wislizeni)		6,10	10	24	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28944	Interior Live Oak	(Quercus wislizeni)			11	20	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28945	Interior Live Oak	(Quercus wislizeni)			8	19	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
28946	Interior Live Oak	(Quercus wislizeni)			6	18	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28947	Interior Live Oak	(Quercus wislizeni)			14	33	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southwest; above average amount of deadwood.	None at this time.
28948	Interior Live Oak	(Quercus wislizeni)		8,9,13,14	14	31	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 3' above grade; inherently weak primary crotch with included bark; above average amount of deadwood.	None at this time.
28949	Interior Live Oak	(Quercus wislizeni)		10,11,12	12	28	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28950	Interior Live Oak	(Quercus wislizeni)			10	28	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.



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# North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28951	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28952	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28953	Interior Live Oak	(Quercus wislizeni)			7	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southwest; above average amount of deadwood.	None at this time.
28954	Interior Live Oak	(Quercus wislizeni)			10	22	Fair	Fair	Fair	Fair	Fair	Fair	2	0	Slightly out of balance to the west; slightly above average amount of deadwood.	None at this time.
28955	Interior Live Oak	(Quercus wislizeni)			8	14	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28956	Interior Live Oak	(Quercus wislizeni)			8	29	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
28957	Interior Live Oak	(Quercus wislizeni)		8,10	10	25	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28958	Interior Live Oak	(Quercus wislizeni)		5,6	6	17	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade; weak attachments; callusing lower trunk wounds with minor decay, various locations; above average amount of deadwood.	None at this time.
28959	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	27	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; out of balance to the northwest; above average amount of deadwood.	None at this time.
28960	Interior Live Oak	(Quercus wislizeni)		6,7,8,9	9	25	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28961	Interior Live Oak	(Quercus wislizeni)			8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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# North Area A

						CONDITIONAL ASSESSMENT  PATTING R										
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28962	Interior Live Oak	(Quercus wislizeni)		7,8,10	10	31	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28963	Interior Live Oak	(Quercus wislizeni)			7	20	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28964	Interior Live Oak	(Quercus wislizeni)		4,5,6,8	8	29	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28965	Blue Oak	(Quercus douglasii)		7,8,12	12	21	Fair	Fair	Fair	Dormant	Fair	Fair	3	12	Forks 1'-3' above grade; weak attachments; above average amount of deadwood.	None at this time.
28966	Interior Live Oak	(Quercus wislizeni)			8	14	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28967	Interior Live Oak	(Quercus wislizeni)			10	23	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28968	Interior Live Oak	(Quercus wislizeni)		5,6,10	10	17	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
28970	Interior Live Oak	(Quercus wislizeni)			10	24	Poor	Poor	Fair	Fair	Poor	Fair	1	0	Past partial failure of the root system has left 12' of the main stem lying prone on grade; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28971	Interior Live Oak	(Quercus wislizeni)			7	10	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28972	Interior Live Oak	(Quercus wislizeni)			11	27	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Out of balance to the east; old trunk wound grade to 14' above grade; moderate to significant decay throughout.	Recommend removal due to nature and extent of noted defects.
28973	Valley Oak	(Quercus lobata)			17	24	Fair	Fair	Fair	Dormant	Fair	Fair	3	17	Slightly above average amount of deadwood.	None at this time.
28974	Interior Live Oak	(Quercus wislizeni)		7,8	8	18	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28975	Interior Live Oak	(Quercus wislizeni)			20	28	Fair	Fair	Fair	Fair	Fair	Fair	3	20	Leans northeast; slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONLY AGGEG	ICA FEINITE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28976	Interior Live Oak	(Quercus wislizeni)		6,6,12	12	29	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28977	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
28978	Interior Live Oak	(Quercus wislizeni)			9	20	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
28979	Interior Live Oak	(Quercus wislizeni)		7,8,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28980	Interior Live Oak	(Quercus wislizeni)		10,12	12	24	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28981	Interior Live Oak	(Quercus wislizeni)			8	29	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the northwest; above average amount of deadwood.	None at this time.
28982	Interior Live Oak	(Quercus wislizeni)		6,6,7,8	8	25	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
28983	Interior Live Oak	(Quercus wislizeni)			8	19	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
28984	Interior Live Oak	(Quercus wislizeni)		7,10,11	11	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade and 3' above grade; weak attachments with included bark; above average amount of deadwood.	None at this time.
28985	Interior Live Oak	(Quercus wislizeni)		7,8,10,12,14,14	14	31	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds, various locations, with minor to moderate decay; forks grade to 2' above grade; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
28986	Interior Live Oak	(Quercus wislizeni)		7,13	13	31	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the northwest; above average amount of deadwood.	None at this time.



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# North Area A

									CONDITIO	ONAL ASSES	SMENT			DEDI A CE		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28987	Interior Live Oak	(Quercus wislizeni)			9	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the east; above average amount of deadwood.	None at this time.
28988	Interior Live Oak	(Quercus wislizeni)			13	31	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Out of balance to the east; above average amount of deadwood.	None at this time.
28989	Interior Live Oak	(Quercus wislizeni)		6,8,11	11	28	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
28990	Interior Live Oak	(Quercus wislizeni)		4,5,7	7	19	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks 1' above grade; weak attachments; out of balance to the west; slightly above average amount of deadwood.	None at this time.
28991	Interior Live Oak	(Quercus wislizeni)		6,7	7	26	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
28992	Interior Live Oak	(Quercus wislizeni)		4,5,5,5,6,7	7	23	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks grade to 3' above grade; weak attachments; above average amount of deadwood.	None at this time.
28993	Interior Live Oak	(Quercus wislizeni)			12	20	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
28994	Interior Live Oak	(Quercus wislizeni)		7,8,14	14	28	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
28995	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	21	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
28996	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
28997	Interior Live Oak	(Quercus wislizeni)			8	24	Fair	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	Out of balance to the south; above average amount of deadwood; sparse foliage.	None at this time.



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# North Area A

									COMPLET	ONAL ACCES	ICA (TENTE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28998	Interior Live Oak	(Quercus wislizeni)		7,8,9	9	24	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southwest; forks at grade; weak attachments; separation between root collars; above average amount of deadwood.	None at this time.
28999	Interior Live Oak	(Quercus wislizeni)		5,8	8	17	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wounds, various locations, with minor to moderate decay; above average amount of deadwood; slightly spare foliage.	Recommend removal due to nature and extent of noted defects.
29000	Blue Oak	(Quercus douglasii)			13	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	13	Above average amount of deadwood.	None at this time.
29001	Blue Oak	(Quercus douglasii)			6	7	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29002	Interior Live Oak	(Quercus wislizeni)		5,6,8,9	9	26	Poor to fair	Poor to fair	Poor	Fair	Poor	Fair	1	0	Forks at grade; weak attachments; callusing scaffold wounds, various locations; moderate to significant decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29003	Interior Live Oak	(Quercus wislizeni)		5,7,8, 9,11	11	30	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
29004	Interior Live Oak	(Quercus wislizeni)		11,13	13	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west and north; above average amount of deadwood.	None at this time.
29005	Interior Live Oak	(Quercus wislizeni)		5,9	9	32	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly out of balance to the north; slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITIO	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29006	Interior Live Oak	(Quercus wislizeni)			8	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the east; above average amount of deadwood.	None at this time.
29007	Interior Live Oak	(Quercus wislizeni)		6,6,8,11	11	31	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Smaller stem slightly separated from the two larger stems; above average amount of deadwood.	None at this time.
29008	Interior Live Oak	(Quercus wislizeni)			12	27	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southwest; bends west; above average amount of deadwood.	None at this time.
29009	Interior Live Oak	(Quercus wislizeni)		7,12	12	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29010	Interior Live Oak	(Quercus wislizeni)		5,6,7,9	9	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; above average amount of deadwood.	None at this time.
29011	Interior Live Oak	(Quercus wislizeni)		4,4,5,5,6,6,7,8,10	10	25	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Suppressed; out of balance to the south; approximately half the tree is growing horizontal to grade; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29012	Interior Live Oak	(Quercus wislizeni)		7,17	17	27	Fair	Fair	Fair	Fair	Fair	Fair	3	17	Slightly above average amount of deadwood.	None at this time.
29013	Interior Live Oak	(Quercus wislizeni)		6,7	7	28	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29014	Interior Live Oak	(Quercus wislizeni)		4,5,7	7	23	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balance to the northeast; above average amount of deadwood.	None at this time.
29015	Interior Live Oak	(Quercus wislizeni)		7,17	17	27	Fair	Fair	Fair	Fair	Fair	Fair	3	17	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29016	Interior Live Oak	(Quercus wislizeni)			7	17	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29017	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29018	Interior Live Oak	(Quercus wislizeni)			6	17	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Out of balance to the south; bends west; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29019	Interior Live Oak	(Quercus wislizeni)		8,12	12	30	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal trunk wounds, north side, with moderate decay; out of balance to the south; forks 1' above grade; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29020	Interior Live Oak	(Quercus wislizeni)		7,8	8	28	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the south; above average amount of deadwood.	None at this time.
29021	Interior Live Oak	(Quercus wislizeni)			12	20	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Above average amount of deadwood.	None at this time.
29022	Interior Live Oak	(Quercus wislizeni)			12	22	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Above average amount of deadwood.	None at this time.
29023	Interior Live Oak	(Quercus wislizeni)			12	32	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Out of balance to the north; bends west; resting on adjacent trees; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29024	Interior Live Oak	(Quercus wislizeni)			7	23	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Grows at an angle north, with a crook southwest; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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# North Area A

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				MULTI-	TOTAL				CONDITI	ONAL ASSES	SMENT			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29025	Interior Live Oak	(Quercus wislizeni)		11,14	14	32	Poor to fair	Poor	Poor to fair	Fair	Poor	Poor to fair	1	0	Callusing basal trunk wounds, with moderate decay, various locations; out of balance to the west and south; forks at grade; stress fracture through primary crotch; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29026	Interior Live Oak	(Quercus wislizeni)			10	24	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Measured 3.5' above grade; forks 4' above grade; above average amount of deadwood.	None at this time.
29027	Interior Live Oak	(Quercus wislizeni)			15	29	Fair	Fair	Fair	Fair	Fair	Fair	3	15	Above average amount of deadwood.	None at this time.
29028	Interior Live Oak	(Quercus wislizeni)			8	29	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; above average amount of deadwood.	None at this time.
29029	Interior Live Oak	(Quercus wislizeni)			8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
29030	Interior Live Oak	(Quercus wislizeni)			9	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Suppressed; leans northeast; bends southeast; callusing scaffold wounds with moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29031	Interior Live Oak	(Quercus wislizeni)		8,11	11	27	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; forks 1'-4' above grade; weak attachments; above average amount of deadwood.	None at this time.
29032	Blue Oak	(Quercus douglasii)			9	24	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	Out of balance to the south; above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29033	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	15	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; above average amount of deadwood.	None at this time.
29034	Interior Live Oak	(Quercus wislizeni)		6,12	12	27	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly out of balance to the west; above average amount of deadwood.	None at this time.
29035	Interior Live Oak	(Quercus wislizeni)	Yes	21,28	28	20	Poor	Fair	Fair	Fair	Poor	Fair	3	28	Measured 2' above grade.	None at this time.
29036	Interior Live Oak	(Quercus wislizeni)			8	11	Poor	Fair	Fair	Fair	Fair	Fair	3	8		None at this time.
29037	Blue Oak	(Quercus douglasii)			6	8	Fair	Fair	Poor	Dormant	Fair	Poor	2	0		None at this time.
29038	Interior Live Oak	(Quercus wislizeni)			21	25	Fair	Fair	Fair	Fair	Fair	Fair	3	21	Measured 2' above grade.	None at this time.
29039	Valley Oak	(Quercus lobata)			11	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	11		None at this time.
29040	Interior Live Oak	(Quercus wislizeni)		13,19	19	20	Fair	Fair	Fair	Fair	Fair	Fair	3	19		None at this time.
29041	Interior Live Oak	(Quercus wislizeni)			13	15	Fair	Fair	Fair	Fair	Fair	Fair	3	13		None at this time.
29042	Interior Live Oak	(Quercus wislizeni)			8	12	Fair	Fair	Fair	Fair	Fair	Fair	3	8		None at this time.
29043	Interior Live Oak	(Quercus wislizeni)		6,7	7	17	Poor	Poor	Poor	Poor to fair	Poor	Poor	1	0	Sparse foliage.	Recommend removal due to nature and extent of noted defects.
29044	Interior Live Oak	(Quercus wislizeni)			16	19	Fair	Fair	Fair	Fair	Fair	Fair	3	16		None at this time.
29045	Interior Live Oak	(Quercus wislizeni)			6	12	Fair	Poor	Poor	Poor to fair	Poor	Poor	2	0	Sparse foliage.	Recommend removal due to nature and extent of noted defects.
29046	Interior Live Oak	(Quercus wislizeni)			6	8	Fair	Fair	Poor	Poor to fair	Poor	Poor	2	0	Sparse foliage.	None at this time.
29047	Interior Live Oak	(Quercus wislizeni)			10	12	Fair	Fair	Fair	Fair	Fair	Fair	3	10		None at this time.
29048	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Poor	Poor	Poor to fair	Poor	Poor	1	0	Fruiting bodies with decay on all stems; sparse foliage.	Recommend removal due to nature and extent of noted defects.



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# North Area A

									CONDITI	ONAL ASSES	SSMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29049	Interior Live Oak	(Quercus wislizeni)			6	16	Poor	Poor	Poor	Poor to fair	Poor	Poor	1	0	Embedded bark from grade to the primary crotch with included bark; sparse foliage.	Recommend removal due to nature and extent of noted defects.
29050	Interior Live Oak	(Quercus wislizeni)			7	5	Fair	Poor	Poor	Poor to fair	Poor	Poor	1	0	Top of the tree has broken out at 10'; sparse foliage; trunk decay; tree is almost dead.	Recommend removal due to nature and extent of noted defects.
29051	Interior Live Oak	(Quercus wislizeni)		6,7,7,8	8	14	Poor	Poor	Poor	Poor to fair	Poor	Poor	1	0	Decay evident in the two of the four trunks; sparse foliage.	Recommend removal due to nature and extent of noted defects.
29052	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Poor	Poor	Poor to fair	Poor	Poor	1	0	Sparse foliage.	Recommend removal due to nature and extent of noted defects.
29053	Interior Live Oak	(Quercus wislizeni)		6,7,10	10	19	Fair	Fair	Poor	Poor to fair	Poor	Poor	2	0	Sparse foliage.	None at this time.
29054	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Poor	Poor	Poor to fair	Poor	Poor	1	0	Sparse foliage.	Recommend removal due to nature and extent of noted defects.
29055	Interior Live Oak	(Quercus wislizeni)			9	19	Fair	Fair	Poor	Poor to fair	Poor	Poor	2	0	Sparse foliage.	None at this time.
29056	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Poor	Poor to fair	Poor	Poor	2	0	Sparse foliage.	None at this time.
29057	Interior Live Oak	(Quercus wislizeni)		8,8,8, 12,13	13	30	Poor	Poor	Poor	Fair	Poor	Poor	1	0	Measured 3' above grade; decay, east side, with included bark.	Recommend removal due to nature and extent of noted defects.
29058	Blue Oak	(Quercus douglasii)			10	12	Fair	Fair	Fair	Dormant	Fair	Poor	2	0		None at this time.
29059	Blue Oak	(Quercus douglasii)			10	12	Fair	Fair	Fair	Dormant	Fair	Poor	2	0		None at this time.
29060	Interior Live Oak	(Quercus wislizeni)		7,9	9	16	Fair	Poor	Poor	Poor to fair	Poor	Poor	1	0	Several large dead trunks; above average amount of deadwood; sparse foliage.	Recommend removal due to nature and extent of noted defects.
29061	Interior Live Oak	(Quercus wislizeni)			7	9	Fair	Fair	Poor	Poor to fair	Poor	Poor	2	0		None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29062	Interior Live Oak	(Quercus wislizeni)		6,6,8	8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8		None at this time.
29063	Interior Live Oak	(Quercus wislizeni)			13	16	Fair	Fair	Fair	Fair	Fair	Fair	3	13		None at this time.
29064	Interior Live Oak	(Quercus wislizeni)		6,6,6, 7,12	12	17	Fair	Fair	Fair	Fair	Fair	Fair	3	12		None at this time.
29065	Blue Oak	(Quercus douglasii)			9	13	Poor	Poor	Poor	Dormant	Fair	Poor	1	0	Decay with cavity, west side, at grade; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29066	Interior Live Oak	(Quercus wislizeni)			9	12	Fair	Poor	Fair	Poor to fair	Fair	Poor	2	0	Decay in trunk at 5', south side, with some decay; sparse foliage.	None at this time.
29067	Interior Live Oak	(Quercus wislizeni)		6,6	6	16	Fair	Fair	Poor	Poor to fair	Fair	Poor	2	0	Sparse foliage.	None at this time.
29068	Interior Live Oak	(Quercus wislizeni)			8	17	Fair	Poor	Poor	Poor to fair	Poor	Poor	1	0	Trunk decay evident, southwest side; sparse foliage.	Recommend removal due to nature and extent of noted defects.
29069	Interior Live Oak	(Quercus wislizeni)			7	16	Fair	Fair	Fair	Fair	Poor	Fair	2	0		None at this time.
29070	Interior Live Oak	(Quercus wislizeni)			8	13	Poor	Poor	Poor	Poor to fair	Poor	Poor	1	0	Root crown and trunk decay, north side; sparse foliage.	Recommend removal due to nature and extent of noted defects.
29071	Interior Live Oak	(Quercus wislizeni)		6,7	7	14	Fair	Fair	Poor	Poor to fair	Poor	Poor	1	0	Sparse foliage.	None at this time.
29072	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8		None at this time.
29073	Interior Live Oak	(Quercus wislizeni)		6,6	6	14	Fair	Fair	Fair	Poor to fair	Fair	Fair	2	0	Sparse foliage.	None at this time.
29074	Interior Live Oak	(Quercus wislizeni)		7,8	8	14	Fair	Poor	Fair	Fair	Poor	Fair	2	0	Included bark between stems, grade to 2' above grade.	None at this time.
29075	Interior Live Oak	(Quercus wislizeni)			9	11	Fair	Poor	Poor	Poor to fair	Poor	Poor	1	0	Decay column, west side, 1'-3.5' above grade; sparse foliage.	Recommend removal due to nature and extent of noted defects.



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# North Area A

									CONDITI	ONAL ASSES	SMENT			DEDY 1 GE		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29076	Interior Live Oak	(Quercus wislizeni)			8	14	Poor	Fair	Fair	Poor to fair	Poor	Fair	2	0	Sparse foliage.	None at this time.
29077	Interior Live Oak	(Quercus wislizeni)		6,10	10	15	Fair	Fair	Fair	Fair	Fair	Fair	3	10		None at this time.
29078	Interior Live Oak	(Quercus wislizeni)			7	9	Fair	Fair	Fair	Fair	Fair	Fair	3	7		None at this time.
29079	Interior Live Oak	(Quercus wislizeni)			9	11	Fair	Fair	Fair	Fair	Fair	Fair	3	9		None at this time.
29080	Interior Live Oak	(Quercus wislizeni)		5,8	8	21	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly out of balance to the south; slightly above average amount of deadwood.	None at this time.
29081	Interior Live Oak	(Quercus wislizeni)		6,7,8	8	20	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29082	Interior Live Oak	(Quercus wislizeni)		7,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29083	Interior Live Oak	(Quercus wislizeni)		6,6,8	8	23	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade; weak attachments; out of balance to the south; slightly above average amount of deadwood.	None at this time.
29084	Interior Live Oak	(Quercus wislizeni)			12	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29085	Interior Live Oak	(Quercus wislizeni)		6,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
29086	Interior Live Oak	(Quercus wislizeni)		6,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29087	Interior Live Oak	(Quercus wislizeni)			7	17	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the northeast; slightly above average amount of deadwood.	None at this time.
29088	Interior Live Oak	(Quercus wislizeni)			8	20	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Leans north.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29089	Interior Live Oak	(Quercus wislizeni)		5,6,8,8	8	21	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Poor to fair	2	0	Forks grade to 2' above grade; weak attachments; callusing wound on one of the 8" stems; above average amount of deadwood.	None at this time.
29090	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29091	Interior Live Oak	(Quercus wislizeni)			12	15	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly out of balance to the south; slightly above average amount of deadwood.	None at this time.
29092	Interior Live Oak	(Quercus wislizeni)		6,8,9	9	27	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wounds, various locations, with minor to moderate decay; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29093	Interior Live Oak	(Quercus wislizeni)		11,12	12	29	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Forks 2' above grade; weak attachments; included bark and evidence of stress fracture through the primary crotch; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29094	Interior Live Oak	(Quercus wislizeni)		8,10	10	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; above average amount of deadwood.	None at this time.
29095	Interior Live Oak	(Quercus wislizeni)		6,8,10	10	24	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations, with moderate decay; forks 2'-3' above grade; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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# North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29096	Interior Live Oak	(Quercus wislizeni)		8,8	8	18	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29097	Interior Live Oak	(Quercus wislizeni)			10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29098	Interior Live Oak	(Quercus wislizeni)		5,7	7	14	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; weak attachments; above average amount of deadwood.	None at this time.
29099	Interior Live Oak	(Quercus wislizeni)		7,8	8	18	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29100	Interior Live Oak	(Quercus wislizeni)			7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly out of balance to the south; slightly above average amount of deadwood.	None at this time.
29101	Interior Live Oak	(Quercus wislizeni)		8,9	9	18	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Forks at grade; out of balance to the south; slightly above average amount of deadwood.	None at this time.
29102	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29103	Interior Live Oak	(Quercus wislizeni)			8	22	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly out of balance to the south; slightly above average amount of deadwood.	None at this time.
29104	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29105	Interior Live Oak	(Quercus wislizeni)		8,9	9	21	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	2	0	Forks at grade; weak attachments; callusing trunk wound primary crotch 6' above grade, east side; moderate to significant decay; out of balance to the west.	Recommend removal due to nature and extent of noted defects.



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# North Area A

									CONDITI	ONAL ASSES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29106	Interior Live Oak	(Quercus wislizeni)		4,4,5,8	8	21	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; out of balance to the east; above average amount of deadwood.	None at this time.
29107	Interior Live Oak	(Quercus wislizeni)		5,8	8	22	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the north; slightly above average amount of deadwood.	None at this time.
29108	Interior Live Oak	(Quercus wislizeni)		5,6	6	22	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the northeast; slightly above average amount of deadwood.	None at this time.
29109	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	24	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks slightly above grade; weak attachments; out of balance to the north; above average amount of deadwood.	None at this time.
29110	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29111	Interior Live Oak	(Quercus wislizeni)		6,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29112	Interior Live Oak	(Quercus wislizeni)		5,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29113	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	13	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29114	Interior Live Oak	(Quercus wislizeni)			6	8	Poor	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wound, west side, to 1.5' above grade; moderate decay; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29115	Interior Live Oak	(Quercus wislizeni)		4,4,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29116	Interior Live Oak	(Quercus wislizeni)		5,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDICT	ONAL ACCES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29117	Interior Live Oak	(Quercus wislizeni)		4,4,5,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29118	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29119	Interior Live Oak	(Quercus wislizeni)		4,5,6,6,7,8,9	9	20	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29120	Interior Live Oak	(Quercus wislizeni)		4,6,7	7	18	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29122	Interior Live Oak	(Quercus wislizeni)		5,6,6,8	8	18	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; slightly above average amount of deadwood.	None at this time.
29123	Interior Live Oak	(Quercus wislizeni)		4,4,4,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29124	Interior Live Oak	(Quercus wislizeni)			7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29125	Interior Live Oak	(Quercus wislizeni)			6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29126	Interior Live Oak	(Quercus wislizeni)		6,8	8	19	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29127	Interior Live Oak	(Quercus wislizeni)		5,5,6,6	6	22	Poor to fair	Poor to fair	Fair	Poor to fair	Poor to fair	Fair	2	0	Forks grade to 2' above grade; weak attachments; up to a foot of separation between the root collars; above average amount of deadwood.	None at this time.
29128	Interior Live Oak	(Quercus wislizeni)			8	23	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29129	Interior Live Oak	(Quercus wislizeni)		6,7,10	10	21	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 3' above grade; weak attachments; out of balance to the south; above average amount of deadwood; slightly sparse foliage.	None at this time.



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# North Area A

									CONDITI	ONAL ACCES	(CA (ENTE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29130	Interior Live Oak	(Quercus wislizeni)			7	8	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Old callusing wounds at points of old limb removal; minor to moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29131	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Above average amount of deadwood; slightly sparse foliage.	None at this time.
29132	Interior Live Oak	(Quercus wislizeni)			6	19	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29133	Interior Live Oak	(Quercus wislizeni)		6,7,8	8	26	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade; out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29134	Interior Live Oak	(Quercus wislizeni)			6	8	Fair	Poor	Poor	Poor	Poor	Poor	1	0	Tree is 95% dead.	Recommend removal due to nature and extent of noted defects.
29135	Interior Live Oak	(Quercus wislizeni)		6,6	6	15	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal wounds, various locations; out of balance to the south; slightly above average amount of deadwood.	None at this time.
29136	Interior Live Oak	(Quercus wislizeni)			6	9	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal trunk wound, north side, with significant decay; out of balance to the north; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29137	Interior Live Oak	(Quercus wislizeni)			6	22	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29138	Interior Live Oak	(Quercus wislizeni)		5,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29139	Interior Live Oak	(Quercus wislizeni)			9	20	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29140	Interior Live Oak	(Quercus wislizeni)			7	23	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; slightly above average amount of deadwood.	None at this time.
29141	Interior Live Oak	(Quercus wislizeni)			8	20	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southwest; callusing basal lower trunk wounds, various locations; minor decay, various locations; above average amount of deadwood.	None at this time.
29142	Interior Live Oak	(Quercus wislizeni)			12	23	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; above average amount of deadwood.	None at this time.
29143	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29144	Interior Live Oak	(Quercus wislizeni)		5,6,7,8,9	9	23	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 2' above grade; weak attachments; above average amount of deadwood.	None at this time.
29145	Interior Live Oak	(Quercus wislizeni)			10	29	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
29146	Interior Live Oak	(Quercus wislizeni)			8	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations, with minor decay; out of balance to the northeast; slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29147	Interior Live Oak	(Quercus wislizeni)		6,8	8	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the east; above average amount of deadwood.	None at this time.
29148	Interior Live Oak	(Quercus wislizeni)			7	14	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29149	Interior Live Oak	(Quercus wislizeni)		8,9	9	27	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29150	Interior Live Oak	(Quercus wislizeni)			9	16	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wounds, various locations, with moderate decay; out of balance to the north; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29151	Interior Live Oak	(Quercus wislizeni)		5,7	7	24	Fair	Fair	Poor to fair	Fair	Fair	Poor to fair	2	0	Above average amount of deadwood; slightly sparse foliage.	None at this time.
29152	Interior Live Oak	(Quercus wislizeni)			6	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; slightly above average amount of deadwood.	None at this time.
29153	Interior Live Oak	(Quercus wislizeni)		6,10,11, 12	12	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 2' above grade; weak attachments; above average amount of deadwood.	None at this time.
29154	Blue Oak	(Quercus douglasii)			6	6	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29155	Blue Oak	(Quercus douglasii)		5,6,6	6	24	Fair	Poor to fair	Poor to fair	Dormant	Poor to fair	Fair	2	0	Forks grade to 3' above grade; weak attachments; slightly above average amount of deadwood.	None at this time.
29156	Interior Live Oak	(Quercus wislizeni)		6,6,7,8	8	28	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ACCIDA	CD (TENIE)					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29157	Interior Live Oak	(Quercus wislizeni)			14	32	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the north; slightly above average amount of deadwood.	None at this time.
29158	Interior Live Oak	(Quercus wislizeni)			12	21	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Measured 3' above grade; out of balance to the east; callusing trunk and scaffold wounds through the upper canopy; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29159	Interior Live Oak	(Quercus wislizeni)			10	15	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29160	Interior Live Oak	(Quercus wislizeni)		4,6	6	22	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29161	Interior Live Oak	(Quercus wislizeni)			7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29162	Interior Live Oak	(Quercus wislizeni)		4,6,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29163	Interior Live Oak	(Quercus wislizeni)			14	18	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29164	Interior Live Oak	(Quercus wislizeni)			8	24	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	3	8	Suppressed; out of balance to the west; above average amount of deadwood.	None at this time.
29165	Blue Oak	(Quercus douglasii)			14	22	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Above average amount of deadwood.	None at this time.
29166	Interior Live Oak	(Quercus wislizeni)		7,8,8,8,9,12	12	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 3' above grade; weak attachments; out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29167	Interior Live Oak	(Quercus wislizeni)		6,6,8,9, 10,12	12	26	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the east; slightly above average amount of deadwood.	None at this time.



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## North Area A

TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	CONDITI LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29168	Interior Live Oak	(Quercus wislizeni)		9,10	10	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks slightly above grade; weak attachments; above average amount of deadwood.	None at this time.
29169	Interior Live Oak	(Quercus wislizeni)		5,6,8	8	23	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; weak attachments; above average amount of deadwood.	None at this time.
29170	Interior Live Oak	(Quercus wislizeni)		4,8,11,16	16	30	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Forks at grade; weak attachments; callusing basal lower trunk wounds; moderate decay; some grafting occurred on the largest stem; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29171	Valley Oak	(Quercus lobata)			19	25	Fair	Fair	Fair	Dormant	Fair	Fair	3	19	Slightly above average amount of deadwood.	None at this time.
29172	Interior Live Oak	(Quercus wislizeni)		6,7,12	12	25	Fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	0	Forks grade to 3' above grade; weak attachments; above average amount of deadwood; sparse foliage.	None at this time.
29173	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29174	Interior Live Oak	(Quercus wislizeni)			13	21	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; above average amount of deadwood.	None at this time.
29175	Interior Live Oak	(Quercus wislizeni)		7,10	10	17	Fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	0	Forks grade to 3' above grade; weak attachments; above average amount of deadwood; sparse foliage.	None at this time.
29176	Blue Oak	(Quercus douglasii)			8	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITION	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29177	Blue Oak	(Quercus douglasii)		11,11,12	12	20	Fair	Fair	Fair	Dormant	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29178	Interior Live Oak	(Quercus wislizeni)		5,6,7,7, 10,11,14	14	31	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 3' above grade; weak attachments; out of balance to the east; above average amount of deadwood.	None at this time.
29179	Interior Live Oak	(Quercus wislizeni)			6	25	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the northeast; above average amount of deadwood.	None at this time.
29180	Interior Live Oak	(Quercus wislizeni)		5,6,11	11	29	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; above average amount of deadwood.	None at this time.
29181	Interior Live Oak	(Quercus wislizeni)			9	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southwest; above average amount of deadwood.	None at this time.
29182	Interior Live Oak	(Quercus wislizeni)			6	8	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29183	Interior Live Oak	(Quercus wislizeni)		4,5,8	8	17	Poor to fair	Fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; slightly out of balance to the north; slightly above average amount of deadwood.	None at this time.
29184	Interior Live Oak	(Quercus wislizeni)		8,10	10	23	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Above average amount of deadwood.	None at this time.
29185	Interior Live Oak	(Quercus wislizeni)		5,5,7,8, 10,13	13	28	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Up to a foot of separation between the root collar; slightly above average amount of deadwood.	None at this time.
29186	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29187	Interior Live Oak	(Quercus wislizeni)			11	14	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITIONAL ASSESSMENT RATIO							
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29188	Interior Live Oak	(Quercus wislizeni)		7,8	8	24	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29189	Interior Live Oak	(Quercus wislizeni)		8,8,8	8	23	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29190	Interior Live Oak	(Quercus wislizeni)		5,10	10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
29191	Interior Live Oak	(Quercus wislizeni)			6	18	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29192	Interior Live Oak	(Quercus wislizeni)			14	28	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29193	Interior Live Oak	(Quercus wislizeni)		6,8,9	9	23	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29194	Interior Live Oak	(Quercus wislizeni)		4,4,4, 5,5,6	6	23	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29195	Interior Live Oak	(Quercus wislizeni)			8	20	Fair	Poor to fair	Poor	Fair	Poor	Fair	2	0	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29196	Interior Live Oak	(Quercus wislizeni)		4,7	7	22	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29197	Interior Live Oak	(Quercus wislizeni)		7,7	7	21	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29198	Interior Live Oak	(Quercus wislizeni)			8	27	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
29199	Interior Live Oak	(Quercus wislizeni)		5,6,8	8	21	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 1' above grade; weak attachments; suppressed; out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
29200	Interior Live Oak	(Quercus wislizeni)		6,8,9	9	27	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29201	Interior Live Oak	(Quercus wislizeni)		4,4,5, 5,5,6	6	18	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Forks grade to 2' above grade; weak attachments; above average amount of deadwood.	None at this time.
29202	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; above average amount of deadwood.	None at this time.
29203	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood; slightly sparse foliage.	None at this time.
29204	Interior Live Oak	(Quercus wislizeni)		4,5,7	7	22	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade; suppressed; out of balance to the southwest; above average amount of deadwood. Tree is located 3' north of the north fence line.	None at this time.
29205	Blue Oak	(Quercus douglasii)			8	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Tree is located 4' north of the north fence line.	None at this time.
29206	Blue Oak	(Quercus douglasii)		10,11	11	14	Poor	Poor	Poor	Dormant	Poor	Poor to fair	2	0	Callusing basal lower trunk wounds, with significant decay; above average amount of deadwood. Tree is located on the north side of the north fence.	None at this time.
29207	Interior Live Oak	(Quercus wislizeni)			8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
29208	Interior Live Oak	(Quercus wislizeni)		4,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29209	Interior Live Oak	(Quercus wislizeni)		5,6,6,7	7	23	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
29210	Interior Live Oak	(Quercus wislizeni)		4,6,7	7	19	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.



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# North Area A

						TOTAL DIR RATING REPLACE- NOTABLE										
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29211	Interior Live Oak	(Quercus wislizeni)		4,5,7	7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29212	Interior Live Oak	(Quercus wislizeni)		4,8	8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Dense poison oak growth underneath.	None at this time.
29213	Interior Live Oak	(Quercus wislizeni)		8,8,8,9	9	28	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Above average amount of deadwood.	None at this time.
29214	Interior Live Oak	(Quercus wislizeni)		6,6	6	23	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Past partial failure of the root system has left the lower 8' of the main stem growing horizontal on grade; out of balance to the north; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29215	Interior Live Oak	(Quercus wislizeni)		10,14	14	23	Fair	Fair	Poor to fair	Fair	Fair	Fair	2	0	Measured 2' above grade; above average amount of deadwood.	None at this time.
29216	Blue Oak	(Quercus douglasii)			6	8	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
29217	Interior Live Oak	(Quercus wislizeni)		10,11	11	25	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Lower main trunk has an abrupt crook 3' from grade; above average amount of deadwood.	None at this time.
29218	Interior Live Oak	(Quercus wislizeni)			7	18	Poor	Poor	Poor to fair	Poor to fair	Poor	Fair	1	0	Trunk has an abrupt crook 2' above soil grade; basal defects with moderate decay; growing horizontal to the south and west; above average amount of deadwood; sparse foliage.	Recommend removal due to nature and extent of noted defects.
29219	Interior Live Oak	(Quercus wislizeni)		5,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Above average amount of deadwood.	None at this time.
29220	Interior Live Oak	(Quercus wislizeni)		6,8	8	18	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood. Located on the west fence line.	None at this time.



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# North Area A

										ONLL AGGEG	ICA FERIE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29221	Interior Live Oak	(Quercus wislizeni)			6	8	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Located west of the west property line.	None at this time.
29222	Interior Live Oak	(Quercus wislizeni)		7,8,9	9	24	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Forks at grade; weak attachments; callusing basal lower trunk wounds, various locations, with minor to moderate decay; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29223	Interior Live Oak	(Quercus wislizeni)		8,10,12, 13	13	27	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 4' above grade; weak attachments; callusing basal lower trunk wounds, various locations, with minor decay; above average amount of deadwood.	None at this time.
29224	Interior Live Oak	(Quercus wislizeni)			10	17	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Invaded with dense poison oak.	None at this time.
29225	Interior Live Oak	(Quercus wislizeni)		6,7	7	18	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Above average amount of deadwood.	None at this time.
29226	Interior Live Oak	(Quercus wislizeni)		4,4,5,6,7,10,11	11	24	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Old stump sprout with up to 2' of separation between the root collars; forks grade to 3.5' above grade; weak attachments; above average amount of deadwood.	None at this time.
29227	Interior Live Oak	(Quercus wislizeni)			10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly out of balance to the northeast.	None at this time.
29228	Blue Oak	(Quercus douglasii)			9	9	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	Above average amount of deadwood.	None at this time.
29229	Interior Live Oak	(Quercus wislizeni)		6,7,8,9	9	30	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Forks grade to 3' above grade; weak attachments; above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29230	Interior Live Oak	(Quercus wislizeni)		5,6	6	21	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29231	Interior Live Oak	(Quercus wislizeni)			14	25	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Above average amount of deadwood.	None at this time.
29232	Interior Live Oak	(Quercus wislizeni)			11	16	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Above average amount of deadwood.	None at this time.
29233	Blue Oak	(Quercus douglasii)			9	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29234	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29235	Interior Live Oak	(Quercus wislizeni)			13	20	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Slightly above average amount of deadwood.	None at this time.
29236	Interior Live Oak	(Quercus wislizeni)		4,5,8	8	23	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29237	Interior Live Oak	(Quercus wislizeni)			6	25	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the northeast; above average amount of deadwood.	None at this time.
29238	Interior Live Oak	(Quercus wislizeni)			9	15	Fair	Fair	Poor	Poor	Poor to fair	Poor	2	0	Out of balance to the west; above average amount of deadwood.	None at this time.
29239	Interior Live Oak	(Quercus wislizeni)		6,10	10	17	Fair	Fair	Poor	Fair	Fair	Fair	2	0	Forks 8" above grade; Out of balance to the south east.	None at this time.
29240	Interior Live Oak	(Quercus wislizeni)		3,4,6	6	16	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
29241	Interior Live Oak	(Quercus wislizeni)		5,7,7,8	8	26	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
29242	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	26	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29243	Interior Live Oak	(Quercus wislizeni)		8,11	11	25	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; above average amount of deadwood.	None at this time.
29244	Interior Live Oak	(Quercus wislizeni)		4,6,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITION	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29245	Blue Oak	(Quercus douglasii)			7	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29246	Blue Oak	(Quercus douglasii)			6	17	Fair	Poor to fair	Poor to fair	Dormant	Poor to fair	Fair	2	0	Suppressed; out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
29247	Interior Live Oak	(Quercus wislizeni)			13	22	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Above average amount of deadwood.	None at this time.
29248	Interior Live Oak	(Quercus wislizeni)		5,7	7	17	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29249	Blue Oak	(Quercus douglasii)			8	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29250	Interior Live Oak	(Quercus wislizeni)		6,8	8	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade; weak attachments; minor decay; out of balance to the south; above average amount of deadwood.	None at this time.
29251	Blue Oak	(Quercus douglasii)			6	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29252	Interior Live Oak	(Quercus wislizeni)			6	6	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
29253	Interior Live Oak	(Quercus wislizeni)		8,8	8	21	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Forks at grade; slightly above average amount of deadwood.	None at this time.
29254	Interior Live Oak	(Quercus wislizeni)			6	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29255	Interior Live Oak	(Quercus wislizeni)			9	16	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29256	Interior Live Oak	(Quercus wislizeni)			6	20	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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# North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29257	Interior Live Oak	(Quercus wislizeni)		8,11,11, 12	12	22	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade; 1' of separation between the root collars; weak attachments; above average amount of deadwood.	None at this time.
29258	Interior Live Oak	(Quercus wislizeni)			6	28	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29259	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29260	Interior Live Oak	(Quercus wislizeni)		5,6	6	18	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29261	Interior Live Oak	(Quercus wislizeni)		5,5,7	7	23	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks 2' above grade; weak attachments; above average amount of deadwood.	None at this time.
29262	Interior Live Oak	(Quercus wislizeni)			9	17	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29263	Interior Live Oak	(Quercus wislizeni)			7	30	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	3	7	Suppressed; out of balance to the south; above average amount of deadwood.	None at this time.
29264	Interior Live Oak	(Quercus wislizeni)			10	24	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Out of balance to the east; above average amount of deadwood.	None at this time.
29265	Interior Live Oak	(Quercus wislizeni)			9	18	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29266	Interior Live Oak	(Quercus wislizeni)			9	15	Poor	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Callusing basal trunk wound, west side, to 1' above grade; significant interior decay; out of balance to the south; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29267	Interior Live Oak	(Quercus wislizeni)			11	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ACCEC	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29268	Interior Live Oak	(Quercus wislizeni)			8	23	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29269	Interior Live Oak	(Quercus wislizeni)			9	15	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29270	Interior Live Oak	(Quercus wislizeni)			12	22	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Above average amount of deadwood.	None at this time.
29271	Interior Live Oak	(Quercus wislizeni)			8	28	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29272	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29273	Interior Live Oak	(Quercus wislizeni)			9	22	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29274	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29275	Blue Oak	(Quercus douglasii)			7	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29276	Blue Oak	(Quercus douglasii)		5,5,7	7	17	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29277	Interior Live Oak	(Quercus wislizeni)		9,10	10	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wounds, with moderate to significant decay, various locations; out of balance to the north; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29278	Interior Live Oak	(Quercus wislizeni)			8	14	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29279	Interior Live Oak	(Quercus wislizeni)			7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29280	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29281	Interior Live Oak	(Quercus wislizeni)		5,7,8	8	25	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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# North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29282	Interior Live Oak	(Quercus wislizeni)			9	18	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29283	Interior Live Oak	(Quercus wislizeni)		5,5,6,7,8	8	28	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29284	Interior Live Oak	(Quercus wislizeni)			8	14	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29285	Blue Oak	(Quercus douglasii)			6	8	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29286	Interior Live Oak	(Quercus wislizeni)			6	10	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing lower trunk wound with significant decay; old limb shed north side with minor decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29287	Interior Live Oak	(Quercus wislizeni)			7	14	Poor	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the north; callusing basal lower trunk wound, with moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29288	Interior Live Oak	(Quercus wislizeni)		5,6	6	23	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29289	Blue Oak	(Quercus douglasii)			7	8	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29290	Interior Live Oak	(Quercus wislizeni)			6	11	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29291	Interior Live Oak	(Quercus wislizeni)			7	20	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29292	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Poor to fair	Fair	Fair	Fair	2	0	Out of balance to the southwest.	None at this time.
29293	Interior Live Oak	(Quercus wislizeni)		5,6,6	6	20	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29295	Interior Live Oak	(Quercus wislizeni)		6,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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# North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29296	Interior Live Oak	(Quercus wislizeni)			6	25	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the northeast; slightly above average amount of deadwood.	None at this time.
29297	Interior Live Oak	(Quercus wislizeni)			7	17	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29298	Interior Live Oak	(Quercus wislizeni)		4,4,6	6	17	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 2' above grade; weak attachments; above average amount of deadwood.	None at this time.
29299	Interior Live Oak	(Quercus wislizeni)		4,5,8,9	9	22	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; above average amount of deadwood.	None at this time.
29300	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29301	Interior Live Oak	(Quercus wislizeni)		6,8	8	29	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; slightly above average amount of deadwood.	None at this time.
29302	Interior Live Oak	(Quercus wislizeni)		5,7	7	26	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29303	Interior Live Oak	(Quercus wislizeni)		12,12	12	31	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
29304	Interior Live Oak	(Quercus wislizeni)		6,8,10	10	20	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29305	Interior Live Oak	(Quercus wislizeni)			6	26	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the east; above average amount of deadwood.	None at this time.
29306	Interior Live Oak	(Quercus wislizeni)			7	12	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29307	Interior Live Oak	(Quercus wislizeni)			10	16	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.



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# North Area A

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TREE	COMMON		Heritage	MULTI-	TOTAL	DLR			CONDITI	ONAL ASSES	SMENT		RATING	REPLACE-	NOTABLE	MAINTENANCE
#	NAME	SPECIES	Tree	STEMS (inches)	DBH* (inches)	(feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	CHARACTERISTICS	RECOMMENDATIONS
29308	Interior Live Oak	(Quercus wislizeni)		7,8	8	23	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29309	Interior Live Oak	(Quercus wislizeni)		10,11	11	28	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29310	Interior Live Oak	(Quercus wislizeni)			8	28	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
29311	Interior Live Oak	(Quercus wislizeni)		10,12	12	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the east; above average amount of deadwood.	None at this time.
29312	Interior Live Oak	(Quercus wislizeni)			7	18	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly out of balance to the north; slightly above average amount of deadwood.	None at this time.
29313	Interior Live Oak	(Quercus wislizeni)		12,14	14	25	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29314	Valley Oak	(Quercus lobata)			6	17	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29315	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29316	Interior Live Oak	(Quercus wislizeni)		5,7,9	9	25	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29317	Interior Live Oak	(Quercus wislizeni)			7	23	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
29318	Blue Oak	(Quercus douglasii)		11,11	11	22	Fair	Fair	Fair	Dormant	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29319	Interior Live Oak	(Quercus wislizeni)		10,10	10	18	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Forks 2' above grade with some included bark; slightly above average amount of deadwood.	None at this time.
29320	Blue Oak	(Quercus douglasii)			10	17	Fair	Fair	Fair	Dormant	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29321	Interior Live Oak	(Quercus wislizeni)		6,6	6	18	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29322	Interior Live Oak	(Quercus wislizeni)		5,7,9	9	23	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
29323	Interior Live Oak	(Quercus wislizeni)		8,8,9	9	21	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29324	Interior Live Oak	(Quercus wislizeni)		5,7,8,9,11	11	26	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29325	Interior Live Oak	(Quercus wislizeni)			14	23	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29326	Interior Live Oak	(Quercus wislizeni)		6,8,9,10	10	29	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
29327	Interior Live Oak	(Quercus wislizeni)		5,7	7	16	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29328	Interior Live Oak	(Quercus wislizeni)		5,5,6,9	9	25	Fair	Fair	Poor to fair	Fair	Fair	Poor to fair	2	0	Above average amount of deadwood.	None at this time.
29329	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
29330	Interior Live Oak	(Quercus wislizeni)			10	14	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29331	Interior Live Oak	(Quercus wislizeni)		5,5,7,9	9	22	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 3' above grade; weak attachments; above average amount of deadwood.	None at this time.
29332	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29333	Interior Live Oak	(Quercus wislizeni)		5,6	6	21	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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# North Area A

						CONDITIONAL ASSESSMENT  DATING R										
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29334	Interior Live Oak	(Quercus wislizeni)		6,8,8	8	28	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
29335	Interior Live Oak	(Quercus wislizeni)		7,8,14	14	32	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29336	Interior Live Oak	(Quercus wislizeni)		6,9	9	18	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29337	Interior Live Oak	(Quercus wislizeni)			8	21	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29338	Interior Live Oak	(Quercus wislizeni)		5,7	7	20	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29339	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	19	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29340	Blue Oak	(Quercus douglasii)			8	13	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Above average amount of deadwood.	None at this time.
29341	Interior Live Oak	(Quercus wislizeni)		8,9,12	12	22	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29342	Interior Live Oak	(Quercus wislizeni)		8,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Forks slightly above grade; weak attachments; above average amount of deadwood.	None at this time.
29343	Interior Live Oak	(Quercus wislizeni)			7	18	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southwest; above average amount of deadwood.	None at this time.
29344	Interior Live Oak	(Quercus wislizeni)		5,6,8,11	11	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade; weak attachments; callusing basal trunk wounds, various locations, with minor decay; slightly above average amount of deadwood.	None at this time.
29345	Interior Live Oak	(Quercus wislizeni)			9	20	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29346	Blue Oak	(Quercus douglasii)			6	16	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29347	Interior Live Oak	(Quercus wislizeni)		4,4,5,6,9	9	18	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29348	Interior Live Oak	(Quercus wislizeni)		6,9	9	21	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29349	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
29350	Interior Live Oak	(Quercus wislizeni)		7,8	8	24	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29351	Interior Live Oak	(Quercus wislizeni)		5,6	6	20	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29352	Interior Live Oak	(Quercus wislizeni)		9,14	14	29	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade; weak attachments; callusing basal trunk wounds, various locations, with minor decay; above average amount of deadwood.	None at this time.
29353	Interior Live Oak	(Quercus wislizeni)			8	20	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
29354	Interior Live Oak	(Quercus wislizeni)			8	21	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29355	Interior Live Oak	(Quercus wislizeni)		6,6	6	19	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29356	Interior Live Oak	(Quercus wislizeni)			6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29357	Interior Live Oak	(Quercus wislizeni)			6	22	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the west; slightly above	None at this time.



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# North Area A

									CONDITI		ias ensum					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
															average amount of deadwood.	
29358	Interior Live Oak	(Quercus wislizeni)			6	21	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29359	Interior Live Oak	(Quercus wislizeni)			6	23	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29360	Interior Live Oak	(Quercus wislizeni)		6,6,7	7	26	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Above average amount of deadwood.	None at this time.
29361	Interior Live Oak	(Quercus wislizeni)		5,5,10	10	28	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29362	Interior Live Oak	(Quercus wislizeni)		8,11	11	28	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29363	Interior Live Oak	(Quercus wislizeni)			6	25	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Suppressed; out of balance to the southwest; callusing basal lower trunk wounds with minor to moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29364	Interior Live Oak	(Quercus wislizeni)		6,7,8	8	25	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Forks at grade; weak attachments; up to a foot of separation between the root collars; basal defects; minor to moderate decay; out of balance to the west; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29365	Interior Live Oak	(Quercus wislizeni)		7,7	7	25	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk cavities with moderate to significant decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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# North Area A

TREE	COMMON		Heritage	MULTI-	TOTAL	DLR		1	CONDITI	ONAL ASSES	SMENT		RATING	REPLACE-	NOTABLE	MAINTENANCE
#	NAME	SPECIES	Tree	STEMS (inches)	DBH* (inches)	(feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	CHARACTERISTICS	RECOMMENDATIONS
29366	Interior Live Oak	(Quercus wislizeni)		4,6,7	7	25	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Forks at grade; weak attachments; callusing basal lower trunk wounds with minor to moderate decay; out of balance to the west; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29367	Interior Live Oak	(Quercus wislizeni)			6	15	Poor	Poor to fair	Poor to fair	Fair	Poor	Fair	1	0	Callusing trunk cavity, north and east sides; moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29368	Interior Live Oak	(Quercus wislizeni)		4,8	8	19	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing lower trunk wound; large stem 3'-5' above grade; moderate interior decay right at a crook in the trunk; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29369	Interior Live Oak	(Quercus wislizeni)		4,6	6	22	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the northeast; above average amount of deadwood.	None at this time.
29370	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	23	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29371	Interior Live Oak	(Quercus wislizeni)		5,8	8	14	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Callusing lower trunk wounds, various locations, with minor decay; out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29372	Interior Live Oak	(Quercus wislizeni)		5,7,11	11	30	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29373	Interior Live Oak	(Quercus wislizeni)		8,10,14	14	31	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Out of balance to the south; slightly above	None at this time.



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# North Area A

						OTAL DATE REPLACE- NOTAL DATE OF THE PROPERTY										
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
															average amount of deadwood.	
29374	Interior Live Oak	(Quercus wislizeni)			7	24	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29375	Interior Live Oak	(Quercus wislizeni)		4,6	6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29376	Interior Live Oak	(Quercus wislizeni)		8,10,11	11	28	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly out of balance to the south; slightly above average amount of deadwood.	None at this time.
29377	Interior Live Oak	(Quercus wislizeni)		9,10,14	14	30	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Out of balance to the north; slightly above average amount of deadwood.	None at this time.
29378	Interior Live Oak	(Quercus wislizeni)			7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29379	Interior Live Oak	(Quercus wislizeni)		9,11	11	25	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds with moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29380	Interior Live Oak	(Quercus wislizeni)		5,6,6,8, 9,10	10	27	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29381	Interior Live Oak	(Quercus wislizeni)		5,6,6,7,8,10,11,12	12	30	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Above average amount of deadwood.	None at this time.
29382	Interior Live Oak	(Quercus wislizeni)			9	16	Poor to fair	Poor to fair	Fair	Fair	Poor	Poor to fair	1	0	Past partial failure of the root system left the trunk growing at an angle to the northwest, and self-corrected to the southeast; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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# North Area A

										ONAL AGGEG	ICA FERRIE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29383	Interior Live Oak	(Quercus wislizeni)		4,5,5,6	6	11	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Forks at grade; callusing basal lower trunk wounds, minor to moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29384	Interior Live Oak	(Quercus wislizeni)		5,6,8,8	8	15	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds, various locations, with minor to moderate decay; suppressed; out of balance to the southeast; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29385	Interior Live Oak	(Quercus wislizeni)		6,8	8	27	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; above average amount of deadwood.	None at this time.
29386	Interior Live Oak	(Quercus wislizeni)		10,10	10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29387	Interior Live Oak	(Quercus wislizeni)		5,5,12	12	25	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29388	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	21	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 2' above grade; slightly above average amount of deadwood.	None at this time.
29389	Interior Live Oak	(Quercus wislizeni)		4,5,5,6,7	7	26	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks grade to 1' above grade; weak attachments; slightly above average amount of deadwood.	None at this time.
29390	Interior Live Oak	(Quercus wislizeni)		5,6,6	6	24	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the northeast; weak attachments; above average amount of deadwood.	None at this time.
29391	Interior Live Oak	(Quercus wislizeni)		5,7	7	28	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITION	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29392	Interior Live Oak	(Quercus wislizeni)			6	28	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; slightly above average amount of deadwood.	None at this time.
29393	Interior Live Oak	(Quercus wislizeni)		6,7	7	25	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29394	Interior Live Oak	(Quercus wislizeni)		4,5,7	7	23	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds, various locations; out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
29395	Interior Live Oak	(Quercus wislizeni)			7	14	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29396	Interior Live Oak	(Quercus wislizeni)			12	21	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29397	Interior Live Oak	(Quercus wislizeni)			10	22	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the northeast; slightly above average amount of deadwood.	None at this time.
29398	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	19	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29399	Interior Live Oak	(Quercus wislizeni)		5,7,10	10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29400	Interior Live Oak	(Quercus wislizeni)		5,6,9	9	24	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29401	Interior Live Oak	(Quercus wislizeni)		5,6,6,7,9	9	24	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29402	Interior Live Oak	(Quercus wislizeni)			6	18	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29403	Interior Live Oak	(Quercus wislizeni)			9	20	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29404	Interior Live Oak	(Quercus wislizeni)		6,6	6	18	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the northwest; above average amount of deadwood.	None at this time.
29405	Interior Live Oak	(Quercus wislizeni)		5,5,8,11	11	22	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29406	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29407	Interior Live Oak	(Quercus wislizeni)			9	13	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Poor to fair	1	0	Out of balance to the southeast; callusing basal lower trunk wounds, various locations; main stem dead 15' above grade; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29408	Interior Live Oak	(Quercus wislizeni)		7,10	10	23	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds with minor to moderate decay, various locations; out of balance to the south; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29409	Interior Live Oak	(Quercus wislizeni)		7,10	10	23	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds with minor to moderate decay, various locations; out of balance to the south; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29410	Interior Live Oak	(Quercus wislizeni)			8	12	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29411	Interior Live Oak	(Quercus wislizeni)		6,8	8	12	Poor to fair	Poor	Poor to fair	Fair	Poor to fair	Fair	1	0	Callused basal lower trunk wounds, various locations; probable interior decay; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29412	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	17	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal trunk wounds with moderate decay, various locations; weak attachments; above average amount of deadwood.	Remove northerly stem.
29413	Interior Live Oak	(Quercus wislizeni)		7,7	7	16	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Callusing basal trunk wounds with moderate decay; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29414	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29415	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29416	Interior Live Oak	(Quercus wislizeni)		5,6,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Forks at grade; slightly above average amount of deadwood.	None at this time.
29417	Interior Live Oak	(Quercus wislizeni)		5,6	6	16	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Callusing basal trunk wounds; moderate decay; out of balance to the south; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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# North Area A

									CONDITION	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29418	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	16	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Callusing basal trunk wounds with moderate decay, various locations; out of balance to the south; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29419	Interior Live Oak	(Quercus wislizeni)		5,6	6	16	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly out of balance to the south; slightly above average amount of deadwood.	None at this time.
29420	Interior Live Oak	(Quercus wislizeni)			7	13	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29421	Interior Live Oak	(Quercus wislizeni)		4,5,5,6	6	21	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Forks at grade; weak attachments; callusing basal trunk wounds with minor to moderate decay; suppressed; out of balance to the southwest; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29422	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	20	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29423	Interior Live Oak	(Quercus wislizeni)			9	15	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Measured 4' above grade; slightly above average amount of deadwood.	None at this time.
29424	Interior Live Oak	(Quercus wislizeni)			7	10	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29425	Interior Live Oak	(Quercus wislizeni)		6,7,8	8	25	Poor to fair	Poor	Poor to fair	Fair	Poor to fair	Fair	1	0	Forks 1.5' above grade; weak attachments; callusing lower trunk wounds with moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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# North Area A

									CONDITI	ONAL ACCES	(CA TENTE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29426	Interior Live Oak	(Quercus wislizeni)			7	22	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the east; above average amount of deadwood.	None at this time.
29427	Interior Live Oak	(Quercus wislizeni)			7	21	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29428	Interior Live Oak	(Quercus wislizeni)			8	25	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
29429	Interior Live Oak	(Quercus wislizeni)		5,6	6	19	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southwest; callusing basal lower trunk wounds with minor decay; slightly above average amount of deadwood.	None at this time.
29430	Interior Live Oak	(Quercus wislizeni)		9,10,10, 11	11	24	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; callusing basal lower trunk wounds with minor decay; above average amount of deadwood.	None at this time.
29431	Interior Live Oak	(Quercus wislizeni)		7,8,10	10	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; callusing basal lower trunk wounds with minor decay; above average amount of deadwood.	None at this time.
29432	Interior Live Oak	(Quercus wislizeni)			8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29433	Interior Live Oak	(Quercus wislizeni)		7,8,9,10	10	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29434	Interior Live Oak	(Quercus wislizeni)		6,6,7	7	23	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 1' above grade; weak attachments; callusing basal lower trunk wounds with minor decay, various locations; above average amount of deadwood.	None at this time.
29435	Interior Live Oak	(Quercus wislizeni)		8,8	8	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks at grade; out of balance to the west; above average amount of deadwood.	None at this time.
29436	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29437	Interior Live Oak	(Quercus wislizeni)		4,5,5,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Forks 1' above grade; weak attachments; above average amount of deadwood.	None at this time.
29438	Interior Live Oak	(Quercus wislizeni)		8,10,11	11	31	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks 1' above grade; weak attachments; out of balance to the southeast; above average amount of deadwood.	None at this time.
29439	Interior Live Oak	(Quercus wislizeni)		6,6,8	8	17	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Forks 2' above grade; callusing basal lower trunk wounds with minor decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29440	Interior Live Oak	(Quercus wislizeni)			12	21	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29441	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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# North Area A

									CONDITI	ONAL ASSES	SMENT			DEDI A CE		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29442	Interior Live Oak	(Quercus wislizeni)		7,7	7	17	Poor	Poor to fair	Poor to fair	Poor to fair	Poor	Poor to fair	1	0	Forks at grade; weak attachments; callusing lower trunk cavities with moderate to significant decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29443	Interior Live Oak	(Quercus wislizeni)			9	25	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29444	Interior Live Oak	(Quercus wislizeni)		7,7	7	24	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade; callusing basal trunk wounds with minor decay; out of balance to the west; slightly above average amount of deadwood.	None at this time.
29445	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29446	Interior Live Oak	(Quercus wislizeni)		6,8,12,14	14	26	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds with moderate decay; forks at grade; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29447	Interior Live Oak	(Quercus wislizeni)		6,7	7	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the east; above average amount of deadwood.	None at this time.
29448	Interior Live Oak	(Quercus wislizeni)		8,8	8	29	Poor to fair	Poor to fair	Poor to fair	Fair	Poor	Fair	1	0	Forks 1' above grade; weak attachments; callusing basal lower trunk cavities with moderate decay; out of balance to the northwest; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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# North Area A

									CONDITION	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29449	Interior Live Oak	(Quercus wislizeni)		7,11,14	14	30	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 2' above grade; weak attachments; the smaller stem is lying prone on grade for the first 10'; above average amount of deadwood.	None at this time.
29450	Interior Live Oak	(Quercus wislizeni)			8	29	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; above average amount of deadwood.	None at this time.
29451	Interior Live Oak	(Quercus wislizeni)			8	27	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; trunk has a sharp crook 3'-4' above grade; above average amount of deadwood.	None at this time.
29452	Interior Live Oak	(Quercus wislizeni)			7	29	Fair	Poor to fair	Fair	Fair	Fair	Fair	2	0	Out of balance to the northwest; above average amount of deadwood.	None at this time.
29453	Interior Live Oak	(Quercus wislizeni)		6,6,8, 12,12	12	29	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29454	Interior Live Oak	(Quercus wislizeni)		7,14	14	28	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Out of balance to the north; slightly above average amount of deadwood.	None at this time.
29455	Interior Live Oak	(Quercus wislizeni)		4,7	7	23	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the northwest; trunk has an abrupt crook 2' above grade; slightly above average amount of deadwood.	None at this time.
29456	Interior Live Oak	(Quercus wislizeni)		6,6	6	16	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the northwest; slightly above average amount of deadwood.	None at this time.



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### North Area A

									CONDITI	ONAL ACCEC	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29457	Interior Live Oak	(Quercus wislizeni)		6,12	12	26	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Callusing basal trunk wounds with minor to moderate decay, various locations; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29458	Interior Live Oak	(Quercus wislizeni)		4,4,8,9	9	24	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Forks grade to 1' above grade; weak attachments; callusing basal trunk wounds with minor decay; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29459	Interior Live Oak	(Quercus wislizeni)			6	20	Fair	Fair	Fair	Fair	Fair	Fair	3	6		None at this time.
29460	Interior Live Oak	(Quercus wislizeni)			13	25	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Slightly above average amount of deadwood.	None at this time.
29461	Interior Live Oak	(Quercus wislizeni)		4,7	7	17	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southwest; callusing basal lower trunk wounds with minor decay; slightly above average amount of deadwood.	None at this time.
29462	Interior Live Oak	(Quercus wislizeni)		7,7,7	7	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade; weak attachments; up to a foot of separation between the root collar; out of balance to the west; above average amount of deadwood.	None at this time.
29463	Interior Live Oak	(Quercus wislizeni)			14	28	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Measured 3' above grade; slightly above average amount of deadwood.	None at this time.
29464	Interior Live Oak	(Quercus wislizeni)		5,10	10	28	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Out of balance to the southwest; slightly above average amount of deadwood.	None at this time.



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### North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29465	Blue Oak	(Quercus douglasii)			8	20	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29466	Interior Live Oak	(Quercus wislizeni)		5,6,6,8	8	29	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29467	Interior Live Oak	(Quercus wislizeni)		6,11	11	20	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29468	Interior Live Oak	(Quercus wislizeni)		8,8,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29469	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29470	Interior Live Oak	(Quercus wislizeni)		6,7	7	24	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29471	Interior Live Oak	(Quercus wislizeni)		5,6,6,6,7	7	20	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
29472	Interior Live Oak	(Quercus wislizeni)		5,6	6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29473	Interior Live Oak	(Quercus wislizeni)		5,5,5,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29474	Interior Live Oak	(Quercus wislizeni)			13	23	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29475	Interior Live Oak	(Quercus wislizeni)		6,6,7,11	11	22	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Callusing trunk cavities with moderate to significant decay, various locations; out of balance to the east; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29476	Interior Live Oak	(Quercus wislizeni)		6,7,7,8	8	17	Poor to fair	Poor	Fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wounds/cavities with minor to moderate decay; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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### North Area A

							DLR RATING					DEDI A CE				
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29477	Interior Live Oak	(Quercus wislizeni)		6,9	9	17	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29478	Interior Live Oak	(Quercus wislizeni)		4,5,9	9	16	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29479	Interior Live Oak	(Quercus wislizeni)		8,9	9	22	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Forks at grade; slightly above average amount of deadwood.	None at this time.
29480	Interior Live Oak	(Quercus wislizeni)		4,4,4,4, 5,6	6	20	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Forks at grade; slightly above average amount of deadwood.	None at this time.
29481	Interior Live Oak	(Quercus wislizeni)		4,4,5,5, 6,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29482	Blue Oak	(Quercus douglasii)			6	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29483	Interior Live Oak	(Quercus wislizeni)		5,5,6,7	7	22	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29484	Interior Live Oak	(Quercus wislizeni)		6,11,14	14	27	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29485	Blue Oak	(Quercus douglasii)		10,10,12	12	25	Fair	Fair	Fair	Dormant	Fair	Fair	3	12	Forks 1' above grade; weak attachments; slightly above average amount of deadwood.	None at this time.
29486	Interior Live Oak	(Quercus wislizeni)		6,6	6	16	Fair	Poor to fair	Fair	Fair	Fair	Fair	3	6	Forks 1' above grade; slightly above average amount of deadwood.	None at this time.
29487	Interior Live Oak	(Quercus wislizeni)		8,9	9	16	Fair	Fair	Poor to fair	Poor to fair	Poor	Fair	2	0	Forks 1' above grade; leans to the south.	None at this time.
29488	Interior Live Oak	(Quercus wislizeni)			7	13	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29489	Interior Live Oak	(Quercus wislizeni)		5,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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### North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29490	Interior Live Oak	(Quercus wislizeni)			8	13	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wounds with moderate decay, various locations; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29491	Interior Live Oak	(Quercus wislizeni)		6,6	6	24	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29492	Interior Live Oak	(Quercus wislizeni)		6,8,9	9	16	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
29493	Interior Live Oak	(Quercus wislizeni)			12	21	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29494	Interior Live Oak	(Quercus wislizeni)			12	23	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29495	Interior Live Oak	(Quercus wislizeni)		6,11	11	20	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29496	Blue Oak	(Quercus douglasii)			8	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29497	Interior Live Oak	(Quercus wislizeni)			9	17	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29498	Interior Live Oak	(Quercus wislizeni)		8,9	9	15	Fair	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	Above average amount of deadwood.	None at this time.
29499	Interior Live Oak	(Quercus wislizeni)		5,6,8, 10,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Above average amount of deadwood; slightly sparse foliage.	None at this time.
29500	Interior Live Oak	(Quercus wislizeni)			7	20	Poor	Poor	Poor	Poor to fair	Poor	Fair	1	0	Callusing basal lower trunk wounds with moderate to significant decay, various locations; out of balance to the west; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29501	Interior Live Oak	(Quercus wislizeni)		4,6,7	7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.



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### North Area A

									CONDITI	ONAL ACCEC	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29509	Interior Live Oak	(Quercus wislizeni)		9,10	10	25	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
29510	Interior Live Oak	(Quercus wislizeni)		5,5,6,7	7	20	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29511	Interior Live Oak	(Quercus wislizeni)		5,7,7, 10,11	11	30	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Forks grade to 1' above grade; weak attachments; callusing basal lower trunk wounds with moderate decay, various locations; out of balance to the east; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29512	Interior Live Oak	(Quercus wislizeni)		6,7	7	27	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the northeast; callusing basal trunk wounds with minor decay; above average amount of deadwood.	None at this time.
29513	Blue Oak	(Quercus douglasii)			11	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	11	Dense poison oak growing up the trunk at the base; slightly above average amount of deadwood.	None at this time.
29514	Interior Live Oak	(Quercus wislizeni)		5,6,7,8	8	20	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29515	Valley Oak	(Quercus lobata)			17	21	Fair	Fair	Fair	Dormant	Fair	Fair	3	17	Above average amount of deadwood.	None at this time.
29516	Interior Live Oak	(Quercus wislizeni)		5,6	6	16	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Suppressed; out of balance to the west; callusing basal trunk wounds with minor decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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### North Area A

									CONDITI	ONAL ASSES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29517	Interior Live Oak	(Quercus wislizeni)		8,8,9,10, 11,14	14	32	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Forks grade to 2' above grade; weak attachments; callusing basal trunk wounds with minor to moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29518	Interior Live Oak	(Quercus wislizeni)		6,7,8,14	14	26	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Forks at grade; weak attachments; above average amount of deadwood.	None at this time.
29519	Blue Oak	(Quercus douglasii)		8,8	8	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29520	Blue Oak	(Quercus douglasii)		7,10	10	19	Poor	Poor	Poor	Dormant	Poor	Poor to fair	1	0	Callusing basal lower trunk wounds with moderate decay, various locations; out of balance to the south; above average amount of deadwood; poor bud formation.	Recommend removal due to nature and extent of noted defects.
29521	Interior Live Oak	(Quercus wislizeni)			11	22	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29522	Interior Live Oak	(Quercus wislizeni)		4,4,4,5,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29523	Blue Oak	(Quercus douglasii)			11	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29524	Interior Live Oak	(Quercus wislizeni)		6,8	8	20	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly out of balance to the east; slightly above average amount of deadwood.	None at this time.
29525	Interior Live Oak	(Quercus wislizeni)		12,12	12	28	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29526	Interior Live Oak	(Quercus wislizeni)		10,11	11	17	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29527	Interior Live Oak	(Quercus wislizeni)		6,8,8,8	8	25	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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### North Area A

									CONDITI	ONAL ASSES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29528	Interior Live Oak	(Quercus wislizeni)			15	24	Fair	Fair	Fair	Fair	Fair	Fair	3	15	Slightly above average amount of deadwood.	None at this time.
29529	Blue Oak	(Quercus douglasii)			12	16	Fair	Fair	Fair	Dormant	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29530	Interior Live Oak	(Quercus wislizeni)		5,6	6	13	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	1	0	Tree is 80% dead.	Recommend removal due to nature and extent of noted defects.
29531	Interior Live Oak	(Quercus wislizeni)			8	19	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Suppressed; out of balance to the south; slightly above average amount of deadwood.	None at this time.
29532	Interior Live Oak	(Quercus wislizeni)		7,8	8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29533	Blue Oak	(Quercus douglasii)		4,6	6	12	Poor	Poor to fair	Poor to fair	Dormant	Poor to fair	Fair	1	0	Forks slightly above grade; callusing basal lower trunk wounds with moderate decay, various locations; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29534	Interior Live Oak	(Quercus wislizeni)			12	14	Fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	1	0	Measured 2' above grade; callusing basal lower trunk wounds with moderate decay, various locations; dead stem at the primary crotch with moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29535	Blue Oak	(Quercus douglasii)			6	7	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29536	Interior Live Oak	(Quercus wislizeni)			6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29537	Interior Live Oak	(Quercus wislizeni)		7,11	11	20	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.



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### North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29538	Interior Live Oak	(Quercus wislizeni)		8,8	8	19	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
29539	Interior Live Oak	(Quercus wislizeni)		6,7,8, 8,12	12	21	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Forks grade to 2' above grade; weak attachments; above average amount of deadwood.	None at this time.
29540	Blue Oak	(Quercus douglasii)			10	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	10	Above average amount of deadwood.	None at this time.
29541	Interior Live Oak	(Quercus wislizeni)		7,12,13	13	24	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Measured 3.5' above grade; forks at grade; weak attachments; above average amount of deadwood.	None at this time.
29542	Interior Live Oak	(Quercus wislizeni)			11	22	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29543	Interior Live Oak	(Quercus wislizeni)		5,6,7,8	8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29544	Interior Live Oak	(Quercus wislizeni)		5,5,6,8	8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29545	Interior Live Oak	(Quercus wislizeni)			12	20	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29546	Interior Live Oak	(Quercus wislizeni)			8	13	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29547	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29548	Interior Live Oak	(Quercus wislizeni)		8,11	11	21	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29549	Interior Live Oak	(Quercus wislizeni)			8	12	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29550	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	13	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Forks at grade; weak attachments; basal cavities/defects with minor decay; above	Recommend removal due to nature and extent of noted defects.



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### North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
															average amount of deadwood.	
29551	Interior Live Oak	(Quercus wislizeni)			10	17	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29552	Interior Live Oak	(Quercus wislizeni)			7	21	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29553	Blue Oak	(Quercus douglasii)			7	9	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29554	Interior Live Oak	(Quercus wislizeni)			7	16	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29555	Interior Live Oak	(Quercus wislizeni)		5,6,6,7	7	23	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29556	Interior Live Oak	(Quercus wislizeni)			7	18	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29558	Interior Live Oak	(Quercus wislizeni)		6,8	8	19	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29559	Interior Live Oak	(Quercus wislizeni)			6	18	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29560	Interior Live Oak	(Quercus wislizeni)		7,11	11	21	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29561	Interior Live Oak	(Quercus wislizeni)		15,16	16	26	Fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	1	0	Forks 3' above grade; inherently weak primary crotch with included bark; bacterial cankers, various locations on main stem and large laterals; above average amount of deadwood; slightly sparse foliage.	Recommend removal due to nature and extent of noted defects.
29562	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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### North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29563	Interior Live Oak	(Quercus wislizeni)		5,7	7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29564	Blue Oak	(Quercus douglasii)			15	21	Fair	Fair	Fair	Dormant	Fair	Fair	3	15	Slightly above average amount of deadwood.	None at this time.
29565	Blue Oak	(Quercus douglasii)			12	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29566	Blue Oak	(Quercus douglasii)			10	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29567	Blue Oak	(Quercus douglasii)		5,7	7	9	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29568	Blue Oak	(Quercus douglasii)		5,6,6	6	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29569	Blue Oak	(Quercus douglasii)			6	5	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29570	Blue Oak	(Quercus douglasii)		6,8	8	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29571	Interior Live Oak	(Quercus wislizeni)		10,11,12,13	13	27	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Slightly above average amount of deadwood.	None at this time.
29572	Blue Oak	(Quercus douglasii)			14	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29573	Interior Live Oak	(Quercus wislizeni)		5,6,6,10, 11,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29574	Interior Live Oak	(Quercus wislizeni)		8,8,10	10	26	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29575	Interior Live Oak	(Quercus wislizeni)		4,5,5,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29576	Blue Oak	(Quercus douglasii)			11	20	Poor	Poor	Poor to fair	Dormant	Poor	Fair	1	0	Callusing trunk wounds with moderate decay, west side; above average amount of deadwood; poor bud swell.	Recommend removal due to nature and extent of noted defects.
29577	Interior Live Oak	(Quercus wislizeni)		5,7,7	7	22	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.



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### North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29578	Interior Live Oak	(Quercus wislizeni)		6,7	7	21	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the south; above average amount of deadwood.	None at this time.
29579	Blue Oak	(Quercus douglasii)			6	7	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29580	Interior Live Oak	(Quercus wislizeni)		10,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29581	Interior Live Oak	(Quercus wislizeni)		6,7	7	19	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29582	Blue Oak	(Quercus douglasii)			10	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29583	Interior Live Oak	(Quercus wislizeni)		6,8,11	11	22	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Above average amount of deadwood.	None at this time.
29584	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29585	Blue Oak	(Quercus douglasii)		5,10	10	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29586	Blue Oak	(Quercus douglasii)			10	13	Fair	Fair	Fair	Dormant	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29587	Blue Oak	(Quercus douglasii)			6	7	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29588	Interior Live Oak	(Quercus wislizeni)		5,6,6,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29589	Interior Live Oak	(Quercus wislizeni)		4,6	6	22	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
29590	Interior Live Oak	(Quercus wislizeni)		8,8	8	23	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
29591	Interior Live Oak	(Quercus wislizeni)		6,6,8,8	8	21	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29592	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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### North Area A

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									CONDITI	ONAL ASSES	SMENT			DEDI A CE		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29593	Interior Live Oak	(Quercus wislizeni)			9	16	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29594	Interior Live Oak	(Quercus wislizeni)		4,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29595	Interior Live Oak	(Quercus wislizeni)		6,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29596	Interior Live Oak	(Quercus wislizeni)			6	11	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; above average amount of deadwood.	None at this time.
29597	Interior Live Oak	(Quercus wislizeni)			10	18	Poor	Poor	Poor to fair	Poor to fair	Poor	Poor to fair	1	0	Callusing basal lower trunk wound to 8' above grade with moderate to significant decay; out of balance to the west; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29598	Blue Oak	(Quercus douglasii)			11	16	Fair	Fair	Fair	Dormant	Fair	Fair	3	11	Dense poison oak at the base; slightly above average amount of deadwood.	None at this time.
29599	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; above average amount of deadwood.	None at this time.
29600	Interior Live Oak	(Quercus wislizeni)		7,8,8	8	25	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Forks at grade; a foot of separation between the root collar; slightly above average amount of deadwood.	None at this time.
29601	Interior Live Oak	(Quercus wislizeni)		5,7	7	15	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Out of balance to the northwest; callusing basal lower trunk wounds with moderate decay; various locations; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29602	Interior Live Oak	(Quercus wislizeni)		5,5,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.



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### North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29603	Blue Oak	(Quercus douglasii)			8	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	8		None at this time.
29604	Interior Live Oak	(Quercus wislizeni)		7,8,8	8	30	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Out of balance to the south; callusing basal lower trunk wounds to 2' above grade with moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29605	Interior Live Oak	(Quercus wislizeni)		6,7	7	19	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the northwest; callusing basal lower trunk wounds with minor decay, various locations; above average amount of deadwood.	None at this time.
29606	Blue Oak	(Quercus douglasii)			9	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29607	Interior Live Oak	(Quercus wislizeni)		4,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood; debris caught in canopy from adjacent failed tree.	Remove debris.
29608	Interior Live Oak	(Quercus wislizeni)		3,4,7	7	21	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balancer to the southeast; slightly above average amount of deadwood.	None at this time.
29609	Interior Live Oak	(Quercus wislizeni)		5,7	7	14	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29610	Interior Live Oak	(Quercus wislizeni)		6,8	8	20	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29611	Interior Live Oak	(Quercus wislizeni)		7,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29612	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29613	Interior Live Oak	(Quercus wislizeni)		5,6,8,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.



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### North Area A

										ONAL ASSES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29614	Interior Live Oak	(Quercus wislizeni)		8,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Suppressed; out of balance to the west; slightly above average amount of deadwood.	None at this time.
29615	Interior Live Oak	(Quercus wislizeni)		7,8,9,11	11	25	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29616	Interior Live Oak	(Quercus wislizeni)			6	7	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Above average amount of deadwood.	None at this time.
29617	Interior Live Oak	(Quercus wislizeni)		9,11,11	11	24	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29618	Interior Live Oak	(Quercus wislizeni)		10,12	12	23	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29619	Interior Live Oak	(Quercus wislizeni)			18	26	Fair	Fair	Fair	Fair	Fair	Fair	3	18	Measured 3' above grade; out of balance to the southeast; slightly above average amount of deadwood.	None at this time.
29620	Interior Live Oak	(Quercus wislizeni)		9,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29621	Interior Live Oak	(Quercus wislizeni)		7,10	10	17	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29622	Interior Live Oak	(Quercus wislizeni)			17	23	Fair	Fair	Fair	Fair	Fair	Fair	3	17	Slightly above average amount of deadwood.	None at this time.
29623	Interior Live Oak	(Quercus wislizeni)		4,7	7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29624	Interior Live Oak	(Quercus wislizeni)		5,8	8	23	Fair	Fair	Poor to fair	Fair	Fair	Fair	2	0	Above average amount of deadwood.	None at this time.
29625	Interior Live Oak	(Quercus wislizeni)		6,8,10,13	13	28	Fair	Poor to fair	Poor to fair	Poor to fair	Fair	Poor to fair	2	0	The larger stem represents approximately half the tree on the southwest side and is very sparse; above average amount of deadwood; larger stem has slightly sparse foliage.	Reevaluate in the spring.



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### North Area A

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TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29626	Interior Live Oak	(Quercus wislizeni)			8	14	Fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Out of balance to the east; trunk has a minor crook 4.5' above grade with a cavity; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29627	Blue Oak	(Quercus douglasii)		6,8	8	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29628	Interior Live Oak	(Quercus wislizeni)		6,7,9	9	18	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Trunk has a moderate crook 3' above grade with an old callusing wound with moderate decay; additional wounds in upper scaffold crotches; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29629	Interior Live Oak	(Quercus wislizeni)		10,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29630	Interior Live Oak	(Quercus wislizeni)		12,14	14	28	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29631	Interior Live Oak	(Quercus wislizeni)		6,7	7	14	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wounds with moderate decay, various locations; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29632	Interior Live Oak	(Quercus wislizeni)		3,4,8	8	15	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wound from grade to 4' above grade with moderate decay, out of balance to the northeast; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29633	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29634	Interior Live Oak	(Quercus wislizeni)			24	31	Fair	Fair	Fair	Fair	Fair	Fair	2	0	Slightly above average amount of deadwood; girdling fence wire on the lower trunk.	Cut wire.



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### North Area A

									CONDITI	ONLL A CORO	ICA FEDATE					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29635	Blue Oak	(Quercus douglasii)		6,9,13	13	25	Poor to fair	Poor	Fair	Dormant	Poor	Fair	1	0	Past partial failure of the root system left the lower main stem lying prone for 6'; two of the current stems rise from that; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29636	Interior Live Oak	(Quercus wislizeni)		7,11	11	23	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29637	Interior Live Oak	(Quercus wislizeni)		5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29638	Interior Live Oak	(Quercus wislizeni)			13	22	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Slightly above average amount of deadwood.	None at this time.
29639	Interior Live Oak	(Quercus wislizeni)			17	30	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; inherently weak primary crotch with some bark inclusion and additional callused formation; slightly above average amount of deadwood.	None at this time.
29640	Blue Oak	(Quercus douglasii)			10	16	Fair	Fair	Fair	Dormant	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29641	Interior Live Oak	(Quercus wislizeni)		9,10,10	10	25	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29642	Interior Live Oak	(Quercus wislizeni)		10,14	14	22	Poor	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Callusing basal trunk wound, west side to 1' above grade, approximately half the circumference; moderate decay; out of balance to the west; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29643	Interior Live Oak	(Quercus wislizeni)		9,10	10	19	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Out of balance to the west; slightly above average amount of deadwood.	None at this time.



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### North Area A

									CONDITI	ONAL ASSES	SMENT			DEDI AGE		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29644	Blue Oak	(Quercus douglasii)		13,17	17	24	Fair	Fair	Fair	Dormant	Fair	Fair	3	17	Slightly above average amount of deadwood.	None at this time.
29645	Interior Live Oak	(Quercus wislizeni)		8,11	11	25	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; above average amount of deadwood.	None at this time.
29646	Interior Live Oak	(Quercus wislizeni)			11	22	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29647	Blue Oak	(Quercus douglasii)			14	21	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29648	Interior Live Oak	(Quercus wislizeni)		16,17,18	18	22	Fair	Fair	Fair	Fair	Fair	Fair	3	18	Weak attachments; slightly above average amount of deadwood.	None at this time.
29649	Interior Live Oak	(Quercus wislizeni)	Yes		27	33	Fair	Fair	Fair	Fair	Fair	Fair	3	27	Slightly above average amount of deadwood.	None at this time.
29650	Interior Live Oak	(Quercus wislizeni)		12,18,23	23	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Old callusing lower trunk wounds with minor to moderate decay, various locations; embedded wire in the lower trunk.	Perform decay detection and provide further recommendations.
29651	Interior Live Oak	(Quercus wislizeni)			17	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callused lower trunk wounds, various locations; out of balance to the east; above average amount of deadwood.	None at this time.
29652	Interior Live Oak	(Quercus wislizeni)			7	20	Fair	Poor	Fair	Fair	Fair	Fair	3	7	Trunk bends to north east 4' above grade.	None at this time.
29653	Interior Live Oak	(Quercus wislizeni)		12,14	14	25	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Out of balance to the southwest; callusing basal lower trunk wound/cavity with moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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### North Area A

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				MULTI-	TOTAL				CONDITI	ONAL ASSES	SMENT			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29654	Interior Live Oak	(Quercus wislizeni)			24	29	Fair	Poor to fair	Poor	Fair	Poor	Fair	1	0	Callused lower trunk cavity with moderate interior decay, west side to 7' above grade; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29655	Interior Live Oak	(Quercus wislizeni)			17	14	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk cavity with significant interior decay, grade to 5' above grade; out of balancer to the south; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29656	Interior Live Oak	(Quercus wislizeni)		8,11	11	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal trunk wounds with minor to moderate decay; out of balance to the west; above average amount of deadwood.	Perform root collar and provide further recommendations.
29657	Interior Live Oak	(Quercus wislizeni)			24	29	Poor	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal trunk cavity, east side at grade at the point of previous stem failure; moderate decay evident; out of balance to the southwest; above average amount of deadwood.	Perform root collar and provide further recommendations.
29658	Interior Live Oak	(Quercus wislizeni)		12,15	15	31	Fair	Fair	Fair	Fair	Fair	Fair	3	15	Slightly above average amount of deadwood.	None at this time.
29659	Interior Live Oak	(Quercus wislizeni)		5,5,5,6, 8,11	11	25	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29660	Interior Live Oak	(Quercus wislizeni)		5,5,7,7,8	8	25	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29661	Interior Live Oak	(Quercus wislizeni)		9,10,10, 10,11	11	28	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29662	Interior Live Oak	(Quercus wislizeni)		5,6,6,7	7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.



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### North Area A

									CONDITI	ONAL ASSES	SMENT			DEDY LOS		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29663	Blue Oak	(Quercus douglasii)		6,7	7	14	Poor	Fair	Fair	Dormant	Poor	Fair	1	0	Moderate to significant basal decay.	Recommend removal due to nature and extent of noted defects.
29664	Blue Oak	(Quercus douglasii)			8	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29665	Interior Live Oak	(Quercus wislizeni)		5,6,9	9	22	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29666	Interior Live Oak	(Quercus wislizeni)		5,6,8	8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29667	Interior Live Oak	(Quercus wislizeni)		6,7,12	12	17	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Leans to the west.	None at this time.
29668	Interior Live Oak	(Quercus wislizeni)			8	12	Fair	Fair	Poor	Fair	Poor	Fair	2	0	Leans to the north.	None at this time.
29669	Interior Live Oak	(Quercus wislizeni)		6,8,9,9	9	20	Fair	Poor to fair	Poor to fair	Poor to fair	Poor	Poor to fair	2	0	Leans to the east.	None at this time.
29670	Interior Live Oak	(Quercus wislizeni)		9,11	11	25	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Leans to the south; slightly above average amount of deadwood.	None at this time.
29671	Interior Live Oak	(Quercus wislizeni)		6,6,7,7,8,10,11	11	23	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Tree grew as a stump sprout with radial distribution; forks at grade; weak attachments; moderate basal decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29672	Interior Live Oak	(Quercus wislizeni)		5,5,7	7	20	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29673	Interior Live Oak	(Quercus wislizeni)		7,9	9	16	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29674	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	20	Fair	Fair	Poor to fair	Fair	Fair	Fair	2	0	Forks at grade; slightly above average amount of deadwood.	None at this time.



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### North Area A

									CONDITI	ONLL A CODO	ICIA FEDRUM					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29675	Interior Live Oak	(Quercus wislizeni)		6,7,11	11	24	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly out of balance to the west; slightly above average amount of deadwood.	None at this time.
29676	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29677	Interior Live Oak	(Quercus wislizeni)			10	22	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29678	Interior Live Oak	(Quercus wislizeni)		7,8,11	11	26	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29679	Interior Live Oak	(Quercus wislizeni)		6,8,8,12	12	25	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29680	Interior Live Oak	(Quercus wislizeni)		5,6,7,9	9	23	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29681	Interior Live Oak	(Quercus wislizeni)		17,18	18	28	Fair	Fair	Fair	Fair	Fair	Fair	3	18	Slightly above average amount of deadwood.	None at this time.
29682	Interior Live Oak	(Quercus wislizeni)		6,9,10	10	25	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29683	Interior Live Oak	(Quercus wislizeni)		11,12,13	13	29	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Weak attachments; slightly above average amount of deadwood.	None at this time.
29684	Interior Live Oak	(Quercus wislizeni)		6,7,8,9,9,11,13	13	27	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Forks 1' above grade; weak attachments; above average amount of deadwood.	None at this time.
29685	Interior Live Oak	(Quercus wislizeni)		7,8,9,11	11	24	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Lower main stem is lying prone on grade for 3' and then bends upright; inherently weak crotches with bark inclusions; basal decay possible; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29686	Valley Oak	(Quercus lobata)			17	22	Fair	Fair	Fair	Dormant	Fair	Fair	3	17		None at this time.



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### North Area A

									CONDITI	ONLY AGGEG	ICA FEDRUM					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29687	Blue Oak	(Quercus douglasii)		16,18,18	18	27	Fair	Fair	Fair	Dormant	Fair	Fair	3	18	Forks grade to 3' above grade; weak attachments with included bark; slightly above average amount of deadwood.	None at this time.
29688	Blue Oak	(Quercus douglasii)			8	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29689	Blue Oak	(Quercus douglasii)	Yes		33	32	Fair	Fair	Fair	Dormant	Fair	Fair	3	33	Slightly above average amount of deadwood.	None at this time.
29690	Interior Live Oak	(Quercus wislizeni)		8,12,13	13	27	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 2' above grade; weak attachments; out of balance to the north and east; slightly above average amount of deadwood.	None at this time.
29691	Interior Live Oak	(Quercus wislizeni)			11	19	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29692	Blue Oak	(Quercus douglasii)			8	13	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29693	Blue Oak	(Quercus douglasii)		9,10,11	11	24	Poor to fair	Poor to fair	Fair	Dormant	Poor to fair	Fair	2	0	Forks at grade; weak attachments; out of balance to the northeast; above average amount of deadwood.	None at this time.
29694	Interior Live Oak	(Quercus wislizeni)		8,10	10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Forks at grade; slightly above average amount of deadwood.	None at this time.
29695	Interior Live Oak	(Quercus wislizeni)			14	21	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing lower trunk wounds, southwest side to 7' above grade; moderate interior decay; out of balance to the southeast; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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### North Area A

									CONDITI	ONAL ASSES	CMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29696	Interior Live Oak	(Quercus wislizeni)			10	24	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; above average amount of deadwood. Tree is located approximately 8' east of the east fence line and growing horizontal across the fence line.	None at this time.
29697	Interior Live Oak	(Quercus wislizeni)			7	14	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; above average amount of deadwood. Tree is located approximately 8' east of the east fence line and growing horizontal across the fence line.	None at this time.
29698	Interior Live Oak	(Quercus wislizeni)			13	34	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; above average amount of deadwood. Tree is located approximately 8' east of the east fence line and growing horizontal across the fence line.	None at this time.
29699	Interior Live Oak	(Quercus wislizeni)			12	13	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29700	Interior Live Oak	(Quercus wislizeni)			12	16	Poor to fair	Fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds with minor decay, various locations; slightly above average amount of deadwood.	None at this time.
29701	Interior Live Oak	(Quercus wislizeni)			12	18	Fair	Fair	Fair	Fair	Fair	Fair	3	12		None at this time.
29702	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; slightly above average amount of deadwood.	None at this time.



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### North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29703	Interior Live Oak	(Quercus wislizeni)		11,12,13,14	14	28	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Located 8' east of the east fence line (tag on fence); forks at grade.	None at this time.
29704	Interior Live Oak	(Quercus wislizeni)		7,9	9	16	Fair	Fair	Fair	Fair	Fair	Fair	3	9		None at this time.
29705	Interior Live Oak	(Quercus wislizeni)			16	26	Fair	Fair	Fair	Fair	Fair	Fair	3	16	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29706	Interior Live Oak	(Quercus wislizeni)			6	16	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
29707	Interior Live Oak	(Quercus wislizeni)		5,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the west.	None at this time.
29708	Interior Live Oak	(Quercus wislizeni)		6,12	12	27	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Callusing basal lower trunk wounds with minor to moderate decay, various locations; out of balance to the south; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29709	Interior Live Oak	(Quercus wislizeni)		5,5,6,6	6	15	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southwest.	None at this time.
29710	Interior Live Oak	(Quercus wislizeni)		5,6	6	20	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the south.	None at this time.
29711	Interior Live Oak	(Quercus wislizeni)			7	19	Poor to fair	Poor	Poor to fair	Fair	Poor to fair	Fair	1	0	Old basal lower trunk wounds with moderate decay; out of balance to the west; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29712	Interior Live Oak	(Quercus wislizeni)		10,15,17	17	32	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds with minor decay, various locations; forks at grade to 3' above grade; weak attachments.	Perform root collar and provide further recommendations.



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### North Area A

									CONDITI	ONAL ASSES	SMENT					
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29713	Interior Live Oak	(Quercus wislizeni)		8,12,12	12	23	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Out of balance to the southeast.	None at this time.
29714	Interior Live Oak	(Quercus wislizeni)			8	21	Fair	Poor	Poor	Fair	Poor to fair	Fair	1	0	Out of balance to the northwest; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29715	Interior Live Oak	(Quercus wislizeni)		6,9,12	12	30	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Out of balance to the southwest; old callusing basal lower trunk wounds with minor to moderate decay, various locations; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29716	Interior Live Oak	(Quercus wislizeni)			10	11	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	0	Main stems failed 7' above grade with major decay.	Recommend removal due to nature and extent of noted defects.
29717	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	20	Fair	Fair	Fair	Fair	Fair	Fair	3	7		None at this time.
29718	Blue Oak	(Quercus douglasii)			16	22	Fair	Fair	Fair	Dormant	Fair	Fair	3	16		None at this time.
29719	Blue Oak	(Quercus douglasii)		12,13	13	21	Fair	Fair	Fair	Dormant	Fair	Fair	3	13		None at this time.
29720	Interior Live Oak	(Quercus wislizeni)		6,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the west.	None at this time.
29721	Interior Live Oak	(Quercus wislizeni)		5,7,8	8	18	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the west.	None at this time.
29722	Interior Live Oak	(Quercus wislizeni)		7,8	8	19	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the north.	None at this time.
29723	Interior Live Oak	(Quercus wislizeni)		8,10,12, 13	13	26	Poor to fair	Poor to fair	Fair	Fair	Poor	Fair	1	0	Forks at grade; weak attachments; 10" stem lying on grade; out of balance to the southwest.	Recommend removal due to nature and extent of noted defects.
29724	Interior Live Oak	(Quercus wislizeni)			16	22	Fair	Fair	Fair	Fair	Fair	Fair	3	16	Out of balance to the southeast.	None at this time.



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### North Area A

TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	ONAL ASSES FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29725	Interior Live Oak	(Quercus wislizeni)		11,13,15	15	26	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds with minor decay, various locations; out of balance to the west; slightly above average amount of deadwood.	None at this time.
29726	Interior Live Oak	(Quercus wislizeni)		7,8,9,12	12	22	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Forks grade to 2' above grade; weak attachments; callusing basal lower trunk wounds with minor to moderate decay, various locations; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29727	Interior Live Oak	(Quercus wislizeni)			11	26	Poor to fair	Poor	Poor	Fair	Poor to fair	Fair	1	0	Main stem has a crack 2' from the root collar growing horizontal to the south; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29728	Interior Live Oak	(Quercus wislizeni)		8,10,11, 13	13	26	Poor to fair	Poor	Fair	Fair	Poor	Fair	1	0	Callusing basal lower trunk wounds with minor to moderate decay, various locations; forks grade to 1' above grade; weak attachments; out of balance to the south.	Recommend removal due to nature and extent of noted defects.
29729	Interior Live Oak	(Quercus wislizeni)		22,33	33	35	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 4 feet above grade; weak attachments.	Perform decay detection and evaluate for a support system.
29730	Interior Live Oak	(Quercus wislizeni)		10,12,13,14,14	14	30	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Old callusing basal trunk wound with minor decay, north side; out of balance to the west; weak attachments; minor mistletoe infestation.	None at this time.



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#### North Area A

									CONDITI	ONAL ASSES	SMENT			DEDI 1 GE		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29731	Interior Live Oak	(Quercus wislizeni)			15	25	Fair	Fair	Fair	Fair	Fair	Fair	3	15	Slightly above average amount of deadwood.	None at this time.

**TOTAL INVENTORIED TREES = 1,340 trees (12,248 aggregate diameter inches)** 

**TOTAL RECOMMENDED REMOVALS = 163 trees (1,573 aggregate diameter inches)** 

PRECAUTIONARY TREES HIGHLIGHTED FOR REFERENCE

Rating (0-5): 1=166 trees/1,591"; 2=338 trees/3,137"; 3=836 trees/7,520"

Total Trees by Species: Blue Oak=122 trees/1,165"; Int Live Oak=1,209 trees/10,952"; Valley Oak=9 trees/131"

Replacement Requirement (assuming all trees will be removed) = 7,520" (trees rated 3+)

\*Note: The diameter of multi-trunked trees is the total DBH of the largest trunk only.

#### CITY OF ROCKLIN CONDITIONAL RATING KEY:

5 (Excellent) = No problem(s)

4 (Good) = No apparent problem(s)

3 (Fair) = Minor problem(s)

2 (Poor) = Major problem(s)

1 (Hazardous, non-correctable) = Extreme problem(s)

0 (Dead) = Dead



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TREE	COMMON	SPECIES	Heritage	MULTI- STEMS	TOTAL DBH	DLR		C	ONDITION	NAL ASSESS	SMENT		RATING	REPLACE- MENT	NOTABLE	MAINTENANCE
#	NAME		Tree	(inches)	(inches)	(feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	INCHES	CHARACTERISTICS	RECOMMENDATIONS
320	Interior Live Oak	(Quercus wislizeni)		4,6,10	10	12	Fair	Fair	Fair	Fair	Poor	Fair	2	0		None at this time.
321	Interior Live Oak	(Quercus wislizeni)			7	8	Fair	Fair	Fair	Fair	Poor	Fair	2	0		None at this time.
29732	Blue Oak	(Quercus douglasii)			15	20	Fair	Fair	Fair	Dormant	Fair	Fair	3	15	Old pruning wounds, south side, with no obvious decay.	None at this time.
29733	Blue Oak	(Quercus douglasii)			12	17	Fair	Fair	Fair	Dormant	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29734	Blue Oak	(Quercus douglasii)			13	18	Fair	Fair	Fair	Dormant	Fair	Fair	3	13	Slightly above average amount of deadwood.	None at this time.
29735	Interior Live Oak	(Quercus wislizeni)		12,13	13	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the southeast; inherently weak primary crotch with included bark; slightly above average amount of deadwood.	None at this time.
29736	Blue Oak	(Quercus douglasii)			17	22	Fair	Fair	Fair	Dormant	Fair	Fair	3	17	Above average amount of deadwood.	None at this time.
29737	Blue Oak	(Quercus douglasii)		7,11	11	24	Fair	Fair	Fair	Dormant	Fair	Fair	3	11	Out of balance to the north; slightly above average amount of deadwood.	None at this time.
29738	Interior Live Oak	(Quercus wislizeni)		5,7,8,9	9	24	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; forks 1'-3' above grade; weak attachments; above average amount of deadwood.	None at this time.
29739	Interior Live Oak	(Quercus wislizeni)		5,8,9, 10,12	12	28	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 2' above grade; callusing basal lower trunk wounds, various locations, with no obvious decay; above average amount of deadwood.	None at this time.
29740	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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TREE	COMMON	SPECIES	Heritage	MULTI- STEMS	TOTAL DBH	DLR				NAL ASSESS		ı	RATING	REPLACE- MENT	NOTABLE	MAINTENANCE
#	NAME	512025	Tree	(inches)	(inches)	(feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	INCHES	CHARACTERISTICS	RECOMMENDATIONS
29741	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southeast; above average amount of deadwood.	None at this time.
29742	Interior Live Oak	(Quercus wislizeni)		8,8,9, 11,12	12	24	Poor to fair	Poor to fair	Fair	Fair	Poor	Fair	1	0	Forks grade to 2' above grade; weak attachment; callusing basal trunk wounds, various locations, with minor decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29743	Interior Live Oak	(Quercus wislizeni)		6,8,11,11	11	24	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29744	Interior Live Oak	(Quercus wislizeni)		8,8	8	15	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Out of balance to the south; forks 1' above grade; weak attachments; callusing basal trunk cavities with moderate decay; additional cavities in the upper scaffolds; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29745	Blue Oak	(Quercus douglasii)			16	22	Fair	Fair	Fair	Dormant	Fair	Fair	3	16	Slightly above average amount of deadwood.	None at this time.
29746	Blue Oak	(Quercus douglasii)			14	25	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29747	Interior Live Oak	(Quercus wislizeni)		6,8,8	8	23	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Callusing lower trunk cavity, west side to 3' above grade, with moderate decay; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29748	Interior Live Oak	(Quercus wislizeni)		7,12	12	20	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29749	Interior Live Oak	(Quercus wislizeni)		6,8	8	12	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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TREE	COMMON	SPECIES	Heritage	MULTI- STEMS	TOTAL DBH	DLR				NAL ASSESS			RATING	REPLACE- MENT	NOTABLE	MAINTENANCE
#	NAME		Tree	(inches)	(inches)	(feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	INCHES	CHARACTERISTICS	RECOMMENDATIONS
29750	Interior Live Oak	(Quercus wislizeni)		8,13	13	26	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance; grows at an angle east; above average amount of deadwood.	None at this time.
29751	Interior Live Oak	(Quercus wislizeni)		9,10, 12,14	14	28	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Forks 1'-2' above grade; weak attachments; slightly above average amount of deadwood.	None at this time.
29752	Interior Live Oak	(Quercus wislizeni)		15,17	17	30	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; forks 3' above grade; callusing lower trunk wound, north side, with minor decay.	Perform decay detection and provide further recommendations.
29753	Interior Live Oak	(Quercus wislizeni)		9,10,15	15	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Forks 2'-3' above grade; weak attachments; grafting has occurred on the largest stem; old pruning wounds; minor to moderate decay; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29754	Interior Live Oak	(Quercus wislizeni)			21	28	Fair	Fair	Fair	Fair	Fair	Fair	3	21	Out of balance to the south over the road; above average amount of deadwood.	None at this time.
29755	Interior Live Oak	(Quercus wislizeni)			11	15	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	1	0	Suppressed; out of balance to the south with an abrupt crook 10' above grade.	Recommend removal due to nature and extent of noted defects.
29756	Valley Oak	(Quercus lobata)	Yes		28	32	Fair	Fair	Fair	Dormant	Fair	Fair	3	28		None at this time.
29757	Interior Live Oak	(Quercus wislizeni)			12	28	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Callusing basal trunk cavity, north side to 3' above grade; moderate interior decay; out of balance to the south; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.



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								N	orth Ar	rea B						
TREE	COMMON	SPECIES	Heritage	MULTI- STEMS	TOTAL DBH	DLR				NAL ASSESS			RATING	REPLACE- MENT	NOTABLE	MAINTENANCE
#	NAME	~~~~~~	Tree	(inches)	(inches)	(feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	INCHES	CHARACTERISTICS	RECOMMENDATIONS
29758	Interior Live Oak	(Quercus wislizeni)			11	24	Poor	Poor to fair	Fair	Fair	Poor	Fair	1	0	Callusing basal trunk wounds with moderate decay; suppressed; out of balance to the southwest; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29759	Interior Live Oak	(Quercus wislizeni)		7,8,8	8	27	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29760	Interior Live Oak	(Quercus wislizeni)			11	25	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly out of balance to the south; slightly above average amount of deadwood.	None at this time.
29761	Interior Live Oak	(Quercus wislizeni)		12,13	13	29	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	0	Out of balance to the west and south; callusing basal trunk cavity, north side to 3' above grade, with significant interior decay; forks grade to 3' above grade; weak attachments; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29762	Interior Live Oak	(Quercus wislizeni)			11	14	Poor	Poor	Fair	Fair	Poor	Fair	1	0	Callusing trunk wound grade to 8' above grade where the main stem has failed; significant decay.	Recommend removal due to nature and extent of noted defects.
29763	Interior Live Oak	(Quercus wislizeni)		6,8,9,9	9	14	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Above average amount of deadwood.	None at this time.
29764	Interior Live Oak	(Quercus wislizeni)		7,7	7	24	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29765	Interior Live Oak	(Quercus wislizeni)		5,6,7	7	25	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks at grade with 6" of separation between the root collar; out of balance to the south; above average amount of deadwood.	None at this time.



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								N	orth Aı	rea B						
TREE	COMMON	SPECIES	Heritage	MULTI- STEMS	TOTAL DBH	DLR				NAL ASSESS			RATING	REPLACE- MENT	NOTABLE	MAINTENANCE
#	NAME	5120125	Tree	(inches)	(inches)	(feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	INCHES	CHARACTERISTICS	RECOMMENDATIONS
29766	Interior Live Oak	(Quercus wislizeni)			7	17	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
29767	Interior Live Oak	(Quercus wislizeni)			6	21	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	1	0	Out of balance to the west, with a moderate crook 1' above grade; slightly above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29768	Interior Live Oak	(Quercus wislizeni)		8,11,12	12	23	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks 1' above grade; weak attachments; callusing basal trunk wounds; no obvious decay; slightly above average amount of deadwood.	None at this time.
29769	Interior Live Oak	(Quercus wislizeni)		9,11,12	12	24	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29770	Interior Live Oak	(Quercus wislizeni)		8,9,10,11,12,13	13	30	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Forks grade to 3' above grade; weak attachments; out of balance to the south; callusing trunk wound on the westerly stem; above average amount of deadwood.	Remove westerly stem.



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								N	orth Ai	ea B						
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS	TOTAL DBH (inches)	DLR (feet)	RT CR	TRUNK	ONDITION LIMBS	NAL ASSESS FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	REPLACE- MENT	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
				(inches)	(inches)		202	11101111	BINIBO	TOBETOE	SINCOICHE	,1001	(* *)	INCHES		
29771	Interior Live Oak	(Quercus wislizeni)		14,16	16	27	Fair	Fair	Fair	Fair	Fair	Fair	3	16	Slightly above average amount of deadwood.	None at this time.

**TOTAL INVENTORIED TREES = 42 trees (494 aggregate diameter inches)** 

TOTAL RECOMMENDED REMOVALS = 10 trees (107 aggregate diameter inches)

PRECAUTIONARY TREES HIGHLIGHTED FOR REFERENCE

Rating (0-5): 1=10 trees/107"; 2=13 trees/138"; 3=19 trees/249"

Total Trees by Species: Blue Oak=7 trees/98"; Int Live Oak=34 trees/368"; Valley Oak=1 tree/28"

Replacement Requirement (assuming all trees will be removed) = 249" (trees rated 3+)

\*Note: The diameter of multi-trunked trees is the total DBH of the largest trunk only.

#### CITY OF ROCKLIN CONDITIONAL RATING KEY:

5 (Excellent) = No problem(s)

4 (Good) = No apparent problem(s)

3 (Fair) = Minor problem(s)

2 (Poor) = Major problem(s)

1 (Hazardous, non-correctable) = Extreme problem(s)

0 (Dead) = Dead



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# Appendix B – South Village South Area C1

EDEE			TT 1/	MULTI-	TOTAL			C		AL ASSESSN	(ENT		DARRING	REPLACE-	NOTABLE	NA INTENANCE
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29775	Valley Oak	(Quercus lobata)			7	9	Fair	Fair	Fair	Dormant	Fair	Fair	3	7		None at this time.
29776	Valley Oak	(Quercus lobata)			7	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29777	Interior Live Oak	(Quercus wislizeni)		20,25	25	31	Poor	Poor to fair	Poor to fair	Fair	Poor	Fair	1	0	One sided southwest; forks at grade; callusing basal lower trunk wounds, with minor decay; fire scarring to large scaffolds; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29778	Valley Oak	(Quercus lobata)			14	23	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29779	Interior Live Oak	(Quercus wislizeni)			11	16	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29780	Valley Oak	(Quercus lobata)			14	22	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29781	Valley Oak	(Quercus lobata)			8	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29782	Valley Oak	(Quercus lobata)			6	7	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Minor evidence of beetle infestation in the lower trunk.	None at this time.
29783	Valley Oak	(Quercus lobata)			6	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29784	Interior Live Oak	(Quercus wislizeni)		6,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29785	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29786	Interior Live Oak	(Quercus wislizeni)			6	9	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29787	Interior Live Oak	(Quercus wislizeni)			6	8	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29788	Interior Live Oak	(Quercus wislizeni)		4,5,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29789	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly out of balance to the west; slightly above average amount of deadwood.	None at this time.
29790	Interior Live Oak	(Quercus wislizeni)		6,8	8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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### South Area C1

				MULTI-	TOTAL			CC		AL ASSESSM	IENT			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29791	Interior Live Oak	(Quercus wislizeni)			7	12	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29792	Interior Live Oak	(Quercus wislizeni)		5,6	6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29793	Valley Oak	(Quercus lobata)			6	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29794	Valley Oak	(Quercus lobata)			9	16	Fair	Fair	Fair	Dormant	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29795	Valley Oak	(Quercus lobata)			15	24	Fair	Fair	Fair	Dormant	Fair	Fair	3	15	Measured 3' above grade.	None at this time.
29796	Interior Live Oak	(Quercus wislizeni)		20,26	26	32	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the southwest; forks 4'-5' above grade; inherently weak crotches with included bark; slightly above average amount of deadwood.	None at this time.
29797	Interior Live Oak	(Quercus wislizeni)			11	19	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the north; slightly above average amount of deadwood.	None at this time.
29798	Valley Oak	(Quercus lobata)			6	6	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29799	Valley Oak	(Quercus lobata)		7,8	8	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29800	Interior Live Oak	(Quercus wislizeni)			7	9	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29801	Interior Live Oak	(Quercus wislizeni)		5,6,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the southwest; inherently weak primary crotch with included bark.	None at this time.
29802	Valley Oak	(Quercus lobata)			8	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29803	Interior Live Oak	(Quercus wislizeni)			7	13	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29804	Interior Live Oak	(Quercus wislizeni)		4,6	6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29805	Interior Live Oak	(Quercus wislizeni)		7,7	7	14	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29806	Interior Live Oak	(Quercus wislizeni)		5,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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## South Area C1

				NATIT OF	TOTAL			CC	NDITION.	AL ASSESSN	TENT			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	MULTI- STEMS (inches)	TOTAL DBH (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29807	Interior Live Oak	(Quercus wislizeni)			7	11	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29808	Valley Oak	(Quercus lobata)			6	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29809	Interior Live Oak	(Quercus wislizeni)			7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29810	Interior Live Oak	(Quercus wislizeni)			6	17	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29811	Interior Live Oak	(Quercus wislizeni)			7	12	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29812	Valley Oak	(Quercus lobata)			6	7	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29813	Interior Live Oak	(Quercus wislizeni)		6,6	6	18	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29814	Valley Oak	(Quercus lobata)			8	13	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29815	Valley Oak	(Quercus lobata)		11,14	14	26	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29816	Valley Oak	(Quercus lobata)			8	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29817	Valley Oak	(Quercus lobata)			7	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29818	Valley Oak	(Quercus lobata)			6	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29819	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
29820	Valley Oak	(Quercus lobata)			6	8	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29821	Interior Live Oak	(Quercus wislizeni)		6,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29822	Interior Live Oak	(Quercus wislizeni)			8	13	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29823	Valley Oak	(Quercus lobata)			8	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29824	Interior Live Oak	(Quercus wislizeni)		5,7	7	17	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29825	Interior Live Oak	(Quercus wislizeni)			7	22	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29826	Valley Oak	(Quercus lobata)			8	9	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.



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## South Area C1

The same			I	MULTI-	TOTAL			CC		AL ASSESSN	(ENT		D. MINIG	REPLACE-	NOTE DE T	
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29827	Valley Oak	(Quercus lobata)			8	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29828	Valley Oak	(Quercus lobata)		4,6	6	8	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29829	Valley Oak	(Quercus lobata)			7	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29830	Valley Oak	(Quercus lobata)			6	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29831	Valley Oak	(Quercus lobata)			7	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29832	Blue Oak	(Quercus douglasii)		6,6,7,8	8	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29833	Valley Oak	(Quercus lobata)			10	14	Fair	Fair	Fair	Dormant	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29834	Interior Live Oak	(Quercus wislizeni)			6	8	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29835	Blue Oak	(Quercus douglasii)		5,6	6	7	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29836	Blue Oak	(Quercus douglasii)		4,5,6	6	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29837	Interior Live Oak	(Quercus wislizeni)			8	16	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29838	Valley Oak	(Quercus lobata)		4,6	6	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29839	Interior Live Oak	(Quercus wislizeni)		4,4,4,5,6	6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29840	Interior Live Oak	(Quercus wislizeni)		6,10	10	12	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29841	Blue Oak	(Quercus douglasii)		5,6	6	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29842	Blue Oak	(Quercus douglasii)		6,6	6	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29843	Valley Oak	(Quercus lobata)			8	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29844	Valley Oak	(Quercus lobata)			8	12	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29845	Valley Oak	(Quercus lobata)			6	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29846	Valley Oak	(Quercus lobata)		7,7	7	16	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29847	Valley Oak	(Quercus lobata)			7	13	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.



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# South Area C1

				MULTI-	TOTAL			C		AL ASSESSM	<b>IFNT</b>			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29848	Interior Live Oak	(Quercus wislizeni)		5,6	6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29849	Interior Live Oak	(Quercus wislizeni)		5,5,6,6, 8,8	8	20	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29850	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the north; slightly above average amount of deadwood.	None at this time.
29851	Interior Live Oak	(Quercus wislizeni)		6,7	7	22	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29852	Interior Live Oak	(Quercus wislizeni)		8,12,13	13	27	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Tag on branch.	None at this time.
29853	Interior Live Oak	(Quercus wislizeni)			8	13	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29854	Interior Live Oak	(Quercus wislizeni)		7,11	11	20	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29855	Interior Live Oak	(Quercus wislizeni)		11,12	12	25	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Forks at grade; slightly above average amount of deadwood.	None at this time.
29856	Interior Live Oak	(Quercus wislizeni)			15	29	Fair	Fair	Fair	Fair	Fair	Fair	3	15	Measured 3' above grade; out of balance to the east; slightly above average amount of deadwood.	None at this time.
29857	Valley Oak	(Quercus lobata)			15	24	Fair	Fair	Fair	Dormant	Fair	Fair	3	15	Slightly above average amount of deadwood.	None at this time.
29858	Valley Oak	(Quercus lobata)			7	16	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29859	Interior Live Oak	(Quercus wislizeni)		7,10	10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Out of balance to the south; slightly above average amount of deadwood.	None at this time.
29860	Interior Live Oak	(Quercus wislizeni)			14	20	Fair	Fair	Fair	Fair	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29861	Interior Live Oak	(Quercus wislizeni)		4,6,7	7	19	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29862	Interior Live Oak	(Quercus wislizeni)		8,10	10	28	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
29863	Valley Oak	(Quercus lobata)		10,14	14	29	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.



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# South Area C1

				MULTI-	TOTAL			C		AL ASSESSN	(ENT			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29864	Interior Live Oak	(Quercus wislizeni)			6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29865	Interior Live Oak	(Quercus wislizeni)		4,6	6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29866	Interior Live Oak	(Quercus wislizeni)		9,11	11	21	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29867	Interior Live Oak	(Quercus wislizeni)		12,14	14	25	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Callusing basal lower trunk wounds with minor decay, various locations; forks grade to 2' above grade; weak attachments; slightly above average amount of deadwood.	None at this time.
29868	Interior Live Oak	(Quercus wislizeni)		8,10,13	13	26	Poor to fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Tree is a stump sprout with up to 3' of separation between the root collars; slightly above average amount of deadwood.	None at this time.
29869	Valley Oak	(Quercus lobata)			8	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	8		None at this time.
29870	Valley Oak	(Quercus lobata)			13	17	Fair	Fair	Fair	Dormant	Fair	Fair	3	13	Slightly above average amount of deadwood.	None at this time.
29871	Interior Live Oak	(Quercus wislizeni)			7	15	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Trunk has a lean to the north with a minor crook turning upright; slightly above average amount of deadwood.	None at this time.
29872	Interior Live Oak	(Quercus wislizeni)		4,5,6	6	9	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29873	Interior Live Oak	(Quercus wislizeni)			7	12	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Out of balance to the northeast; slightly above average amount of deadwood.	None at this time.
29874	Valley Oak	(Quercus lobata)			6	11	Fair	Poor to fair	Poor to fair	Dormant	Poor to fair	Fair	2	0	Suppressed; out of balance to the north; slightly above average amount of deadwood.	None at this time.
29875	Valley Oak	(Quercus lobata)			19	26	Fair	Fair	Fair	Dormant	Fair	Fair	3	19	Slightly above average amount of deadwood.	None at this time.



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# South Area C1

				MULTI-	TOTAL			CC		AL ASSESSM	<b>TENT</b>			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29876	Valley Oak	(Quercus lobata)			12	25	Fair	Fair	Fair	Dormant	Fair	Fair	3	12	Out of balance to the north; slightly above average amount of deadwood.	None at this time.
29877	Interior Live Oak	(Quercus wislizeni)			16	24	Fair	Fair	Fair	Fair	Fair	Fair	3	16	Slightly above average amount of deadwood.	None at this time.
29878	Valley Oak	(Quercus lobata)			14	25	Fair	Fair	Fair	Dormant	Fair	Fair	3	14	Slightly above average amount of deadwood.	None at this time.
29879	Valley Oak	(Quercus lobata)			12	15	Fair	Fair	Fair	Dormant	Fair	Fair	3	12	Slightly above average amount of deadwood.	None at this time.
29880	Valley Oak	(Quercus lobata)			8	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29881	Interior Live Oak	(Quercus wislizeni)		4,6	6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29882	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29883	Valley Oak	(Quercus lobata)			7	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29884	Interior Live Oak	(Quercus wislizeni)			7	15	Fair	Fair	Fair	Fair	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29885	Interior Live Oak	(Quercus wislizeni)			6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	6	4" stem cut off at base.	None at this time.
29886	Interior Live Oak	(Quercus wislizeni)			6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.
29887	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29888	Interior Live Oak	(Quercus wislizeni)		10,11	11	18	Fair	Fair	Fair	Fair	Fair	Fair	3	11	Slightly above average amount of deadwood.	None at this time.
29889	Interior Live Oak	(Quercus wislizeni)			12	28	Fair	Fair	Fair	Fair	Fair	Fair	3	12	Out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
29890	Blue Oak	(Quercus douglasii)	Yes		25	30	Fair	Fair	Fair	Dormant	Fair	Fair	3	25	Above average amount of deadwood; poor bud swell.	None at this time.
29891	Interior Live Oak	(Quercus wislizeni)			8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29892	Interior Live Oak	(Quercus wislizeni)			15	32	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Suppressed; out of balance to the west; slightly above average amount of deadwood.	None at this time.



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# South Area C1

				MULTI-	TOTAL			CC	NOUTION	AL ASSESSM	<b>TENT</b>			REPLACE-		
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29893	Valley Oak	(Quercus lobata)			21	34	Fair	Fair	Fair	Dormant	Fair	Fair	3	21	Slightly above average amount of deadwood.	None at this time.
29894	Interior Live Oak	(Quercus wislizeni)		14,18	18	36	Poor	Poor to fair	Fair	Fair	Poor	Fair	1	0	Out of balance to the west; callusing basal cavity to 3' above grade; moderate interior decay; forks 3.5' above grade; inherently weak primary crotch with included bark; above average amount of deadwood.	Recommend removal due to nature and extent of noted defects.
29895	Interior Live Oak	(Quercus wislizeni)			17	36	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	0	Out of balance to the west; above average amount of deadwood.	None at this time.
29896	Interior Live Oak	(Quercus wislizeni)		8,8	8	13	Fair	Fair	Fair	Fair	Fair	Fair	3	8	Slightly above average amount of deadwood.	None at this time.
29897	Interior Live Oak	(Quercus wislizeni)			11	21	Obscured	Obscured	Fair	Fair	Obscured	Fair	2	0	Tag on berries 20' west of the trunk. Root collar and lower trunk obscured by dense berries.	Remove berries and provide further recommendations.
29898	Interior Live Oak	(Quercus wislizeni)			7	16	Obscured	Obscured	Fair	Fair	Obscured	Fair	2	0	Tag on a branch 16' west of the trunk. Root collar and lower trunk obscured by dense berries.	Remove berries and provide further recommendations.
29899	Interior Live Oak	(Quercus wislizeni)		4,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
29900	Interior Live Oak	(Quercus wislizeni)		13,18	18	33	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Past partial failure of the root system has left the tree growing at an angle to the west; slightly above average amount of deadwood.	None at this time.
29901	Interior Live Oak	(Quercus wislizeni)			6	9	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Slightly above average amount of deadwood.	None at this time.



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# South Area C1

(IDEE			TT '4	MULTI-	TOTAL			CO		AL ASSESSM	MENT		DATING	REPLACE-	NOTABLE	MA INCHENIA NICIE
TREE #	COMMON NAME	SPECIES	Heritage Tree	STEMS (inches)	DBH (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	RATING (5-0)	MENT INCHES	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
29902	Interior Live Oak	(Quercus wislizeni)			18	33	Obscured	Poor to fair	Fair	Fair	Poor to fair	Fair	2	0	Lower trunk has a significant sweep to the northwest and is growing horizontal to grade for almost the entire length; slightly above average amount of deadwood.	None at this time.
29903	Interior Live Oak	(Quercus wislizeni)			10	17	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Slightly above average amount of deadwood.	None at this time.
29904	Interior Live Oak	(Quercus wislizeni)		6,7,8,9	9	18	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29905	Interior Live Oak	(Quercus wislizeni)			10	21	Fair	Fair	Fair	Fair	Fair	Fair	3	10	Suppressed; out of balance to the north; slightly above average amount of deadwood.	None at this time.
29906	Interior Live Oak	(Quercus wislizeni)			6	15	Obscured	Obscured	Fair	Fair	Obscured	Fair	2	0	Tag on berries 13' north of the trunk. Root collar and lower trunk obscured by dense berries; out of balance to the north; slightly above average amount of deadwood.	None at this time.
29907	Interior Live Oak	(Quercus wislizeni)			18	25	Fair	Fair	Fair	Fair	Fair	Fair	3	18	Tag on branch 20' north of the trunk. Tree is located just south of the south fence line. Dense berries around the base; slightly above average amount of deadwood.	None at this time.
29908	Valley Oak	(Quercus lobata)			7	11	Fair	Fair	Fair	Dormant	Fair	Fair	3	7	Slightly above average amount of deadwood.	None at this time.
29909	Interior Live Oak	(Quercus wislizeni)			6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
29910	Interior Live Oak	(Quercus wislizeni)		4,6	6	15	Obscured	Obscured	Fair	Fair	Obscured	Fair	2	0	Tag on branch 10' southwest of the trunk. Root collar and lower trunk obscured by dense berries; out of balance to the south; slightly above average amount of deadwood.	None at this time.



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#### South Area C1

TREE			Heritage	MULTI-	TOTAL	DLR		C	ONDITION	AL ASSESSN	1ENT		RATING	REPLACE-	NOTABLE	MAINTENANCE
#	COMMON NAME	SPECIES	Tree	STEMS (inches)	DBH (inches)	(feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	MENT INCHES	CHARACTERISTICS	RECOMMENDATIONS
29911	Interior Live Oak	(Quercus wislizeni)		9,9	9	17	Fair	Fair	Fair	Fair	Fair	Fair	3	9	Slightly above average amount of deadwood.	None at this time.
29912	Interior Live Oak	(Quercus wislizeni)		11,13	13	22	Fair	Fair	Fair	Fair	Fair	Fair	3	13	Tag on branch. Measured 3.5' above grade; forks 2.5' above grade; inherently weak primary crotch with weak attachments; above average amount of deadwood.	None at this time.
29913	Interior Live Oak	(Quercus wislizeni)			6	14	Fair	Fair	Fair	Fair	Fair	Fair	3	6	Out of balance to the north; slightly above average amount of deadwood.	None at this time.

**TOTAL INVENTORIED TREES = 139 trees (1,267 aggregate diameter inches)** 

TOTAL RECOMMENDED REMOVALS = 2 trees (43 aggregate diameter inches)

PRECAUTIONARY TREES HIGHLIGHTED FOR REFERENCE

Rating (0-5): 1=2 trees/43", 2=14 trees/175", 3=123 trees/1,049"

Total Trees by Species: Blue Oak=6 trees/57"; Int Live Oak=84 trees/770"; Valley Oak=49 trees/440"

Replacement Requirement (assuming all trees will be removed) = 1,049" (trees rated 3+)

\*Note: The diameter of multi-trunked trees is the total DBH of the largest trunk only.

#### CITY OF ROCKLIN CONDITIONAL RATING KEY:

- 5 (Excellent) = No problem(s)
- 4 (Good) = No apparent problem(s)
- 3 (Fair) = Minor problem(s)
- 2 (Poor) = Major problem(s)
- 1 (Hazardous, non-correctable) = Extreme problem(s)
- 0 (Dead) = Dead



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## **South Area C2 East**

			MULTI-	TOTAL					IAI ACCECCA				D	D1		
TREE #	COMMON NAME	SPECIES	STEMS (inches)	DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	Rating (5-0)	Preser- vation (P/M/G)	Replace- ment Inches	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
84	Valley Oak	(Quercus lobata)		12	14	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved		
85	Valley Oak	(Quercus lobata)		15	17	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved		
132	Interior Live Oak	(Quercus wislizeni)	7,7	7	15	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	M	0	Out of balance southeast.	None at this time.
134	Interior Live Oak	(Quercus wislizeni)		6	13	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	2	М	0	Out of balance southeast.  Above average amount of deadwood.	None at this time.
136	Interior Live Oak	(Quercus wislizeni)		30	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	M	0	Forks into codominant stems 2x, weak attachments with inclusions	None at this time.
137	Valley Oak	(Quercus lobata)		23	24	Fair	Fair	Fair	Fair	Fair	Fair	3	М	23	Measured at 3' above grade.  Above average amount of deadwood. Slightly sparse foliage.	None at this time.
138	Interior Live Oak	(Quercus wislizeni)	11,12,18	18	35	Poor	Poor	Poor	Poor	Poor	Poor	1	М	0	Weak attachments. Above average amount of deadwood. Sparse foliage.	Recommend removal due to nature and extent of noted defects.
139	Interior Live Oak	(Quercus wislizeni)		8	5	Poor	Poor	Poor	Poor	Poor	Poor	1	М	0	Main stem previously cut 3.5' above grade.	Recommend removal due to nature and extent of noted defects.
140	Interior Live Oak	(Quercus wislizeni)	6,8	8	14	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	M	0	Forks 1' above grade with inclusion.	None at this time.
141	Interior Live Oak	(Quercus wislizeni)		6	7	Fair	Fair	Fair	Fair	Fair	Fair	3	M	6		None at this time.
6329	Interior Live Oak	(Quercus wislizeni)		6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved	Forks at 4'	None at this time.
6330	Interior Live Oak	(Quercus wislizeni)	20,28	28	40	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	3	М	Preserved	Out of balance. Above average amount of deadwood.	None at this time.
6331	Valley Oak	(Quercus lobata)		10	20	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	3	М	Preserved	Forks grade & 3' above, codominant, basal decay, suppressed.	None at this time.
6332	Valley Oak	(Quercus lobata)		6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	M	6		None at this time.
6333	Interior Live Oak	(Quercus wislizeni)		7	8	Fair	Fair	Fair	Fair	Fair	Fair	3	M	7		None at this time.
6334	Valley Oak	(Quercus lobata)		8	10	Fair	Poor	Poor to fair	Fair	Poor	Fair	2	P	Preserved	Significant lean with a crook. Weak attachments.	None at this time.
6335	Valley Oak	(Quercus lobata)		11	20	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved		None at this time.
6336	Interior Live Oak	(Quercus wislizeni)		9	12	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	М	Preserved	Partially damaged by adjacent tree failure. Tag on limb.	None at this time.



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## **South Area C2 East**

			MULTI-	TOTAL					IAL ASSESSI				Dungan	Donlage		
TREE #	COMMON NAME	SPECIES	STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	Rating (5-0)	Preser- vation (P/M/G)	Replace- ment Inches	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
6337	Interior Live Oak	(Quercus wislizeni)		8	10	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	M	Preserved	Partially damaged by adjacent tree failure.	None at this time.
6338	Valley Oak	(Quercus lobata)		15	20	Fair	Fair	Fair	Poor to fair	Fair	Poor to fair	3	M	Preserved	Premature abscission.	None at this time.
6339	Interior Live Oak	(Quercus wislizeni)		7	12	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	1	P	Preserved	Suppressed, leans	Recommend removal due to nature and extent of noted defects.
6340	Interior Live Oak	(Quercus wislizeni)	7,9	9	20	Poor to fair	Poor	Fair	Fair	Poor	Fair	2	M	Preserved	Forks at 18" with weak attachments/inclusions	Recommend removal due to nature and extent of noted defects.
6341	Interior Live Oak	(Quercus wislizeni)		11	15	Fair	Fair	Fair	Fair	Fair	Fair	3	M	11		None at this time.
6342	Interior Live Oak	(Quercus wislizeni)		20	24	Fair	Fair	Fair	Fair	Fair	Fair	3	M	20	AKA 133	None at this time.
6343	Interior Live Oak	(Quercus wislizeni)	11,12	12	28	Poor to fair	Poor	Poor to fair	Fair	Poor	Fair	2	Р	0	Suppressed, grows at an angle south east. Several broken branches from adjacent tree failure.	Recommend removal due to nature and extent of noted defects.
6344	Interior Live Oak	(Quercus wislizeni)	5,6	6	17	Fair	Poor to fair	Fair	Fair	Poor to fair	Fair	3	M	Preserved	Leans southeast.	None at this time.
6345	Interior Live Oak	(Quercus wislizeni)	17,18	18	33	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	Poor to fair	3	М	18	AKA 135 Weak attachments.  Above average amount of deadwood.	None at this time.
6346	Interior Live Oak	(Quercus wislizeni)		7	12	Fair	Fair	Fair	Fair	Fair	Fair	3	M	7		None at this time.
28500	Interior Live Oak	(Quercus wislizeni)		15	25	?	? Obscured	Fair	Fair	Obscured	Fair	2	M	Preserved	Root collar/lower trunk obscured by vegetation.	Remove vegetation & reevaluate.
28501	Interior Live Oak	(Quercus wislizeni)		10	15	?	? Obscured	Fair	Fair	Obscured	Fair	2	M	Preserved	Root collar/lower trunk obscured by vegetation.	Remove vegetation & reevaluate.
28502	Interior Live Oak	(Quercus wislizeni)		8	10	?	? Obscured	Fair	Fair	Obscured	Fair	2	M	Preserved	Root collar/lower trunk obscured by vegetation.  Leans.	Remove vegetation & reevaluate.
28503	Valley Oak	(Quercus lobata)		9	10	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved		None at this time.
28504	Interior Live Oak	(Quercus wislizeni)		13	20	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved	Forks at 2'	None at this time.
28505	Blue Oak	(Quercus douglasii)		9	15	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved		
28506	Interior Live Oak	(Quercus wislizeni)		13	18	Fair	Fair	Poor to fair	Fair	Fair	Fair	3	М	Preserved	Slightly above average amount of deadwood.	None at this time.
28507	Blue Oak	(Quercus douglasii)		8	10	Fair	Fair	Fair	Dormant	Fair	Fair	3	M	Preserved	Slightly above average amount of deadwood.	None at this time.
28508	Interior Live Oak	(Quercus wislizeni)		8	15	Poor	Poor	Poor to fair	Fair	Poor	Fair	1	P	0	Basal defects, suppressed, out of balance, above average amount of dead branches.	Recommend removal due to nature and extent of noted defects.



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## **South Area C2 East**

			MILTO	TOTAL					AL ASSESSI				D	Dl		
TREE #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	<b>Rating</b> (5-0)	Preser- vation (P/M/G)	Replace- ment Inches	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28509	Interior Live Oak	(Quercus wislizeni)	10,10	10	20	Fair	Fair	Fair	Fair	Fair	Fair	3	M	10	Slightly above average amount of deadwood.	None at this time.
28510	Interior Live Oak	(Quercus wislizeni)	6,7	7	25	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	M	0	Suppressed; out of balance to the south; slightly above average amount of deadwood.	None at this time.
28511	Interior Live Oak	(Quercus wislizeni)		9	12	Fair	Fair	Fair	Fair	Fair	Fair	3	M	9	Slightly above average amount of deadwood.	None at this time.
28512	Interior Live Oak	(Quercus wislizeni)		10	15	Fair	Fair	Fair	Fair	Fair	Fair	3	M	10	Out of balance to the east; slightly above average amount of deadwood.	None at this time.
28513	Interior Live Oak	(Quercus wislizeni)		11	22	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	М	Preserved	Suppressed; out of balance to the south; slightly above average amount of deadwood.	None at this time.
28514	Interior Live Oak	(Quercus wislizeni)		9	14	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved	Slightly above average amount of deadwood.	None at this time.
28515	Interior Live Oak	(Quercus wislizeni)	4,4,5,8	8	17	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved	Slightly above average amount of deadwood.	None at this time.
28516	Interior Live Oak	(Quercus wislizeni)		9	14	Fair	Fair	Fair	Fair	Fair	Fair	3	M	9	Slightly above average amount of deadwood.	None at this time.
28517	Valley Oak	(Quercus lobata)		6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	M	6	Slightly above average amount of deadwood.	None at this time.
28518	Interior Live Oak	(Quercus wislizeni)	8,9	9	13	Fair	Fair	Fair	Fair	Fair	Fair	3	M	9	Slightly above average amount of deadwood.	None at this time.
28519	Interior Live Oak	(Quercus wislizeni)	10, 17	17	15	Fair	Fair	Fair	Fair	Fair	Fair	3	M	17	Out of balance to the northwest; slightly above average amount of deadwood.	None at this time.
28520	Interior Live Oak	(Quercus wislizeni)		10	12	Fair	Fair	Fair	Fair	Fair	Fair	3	М	10	Out of balance to the northeast; slightly above average amount of deadwood.	None at this time.
28521	Interior Live Oak	(Quercus wislizeni)		13	15	Fair	Fair	Fair	Fair	Fair	Fair	3	М	13	Slightly above average amount of deadwood.	None at this time.
28523	Valley Oak	(Quercus lobata)		11	11	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved	Slightly above average amount of deadwood.	None at this time.
28524	Interior Live Oak	(Quercus wislizeni)	5,7	7	17	Fair	Fair	Fair	Fair	Fair	Fair	3	M	7	Slightly above average amount of deadwood.	None at this time.



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## **South Area C2 East**

			MULTI-	TOTAL				CONDITION	VAL ASSESSI	MENT			Preser-	Replace-		
TREE #	COMMON NAME	SPECIES	STEMS (inches)	DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	Rating (5-0)	vation (P/M/G)	ment Inches	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28525	Valley Oak	(Quercus lobata)		16	23	Fair	Fair	Fair	Fair	Fair	Fair	3	M	Preserved	Slightly above average amount of deadwood.	None at this time.
28526	Valley Oak	(Quercus lobata)		10	9	Fair	Fair	Fair	Fair	Fair	Fair	3	M	10	Slightly above average amount of deadwood.	None at this time.
28527	Valley Oak	(Quercus lobata)	7,8,10	10	11	Fair	Fair	Fair	Fair	Fair	Fair	3	M	10	Slightly above average amount of deadwood.	None at this time.
28528	Valley Oak	(Quercus lobata)	4,6	6	8	Fair	Fair	Fair	Fair	Fair	Fair	3	M	6	Slightly above average amount of deadwood.	None at this time.
28529	Valley Oak	(Quercus lobata)	11,15	15	22	Fair	Fair	Fair	Fair	Fair	Fair	3	M	15	Slightly above average amount of deadwood.	None at this time.
28530	Valley Oak	(Quercus lobata)		6	11	Fair	Fair	Fair	Fair	Fair	Fair	3	M	6	Slightly above average amount of deadwood.	None at this time.
28531	Valley Oak	(Quercus lobata)		8	14	Fair	Fair	Fair	Fair	Fair	Fair	3	М	8	Slightly above average amount of deadwood.	None at this time.
28532	Valley Oak	(Quercus lobata)		8	13	Fair	Fair	Fair	Fair	Fair	Fair	3	M	8	Slightly above average amount of deadwood.	None at this time.
28533	Valley Oak	(Quercus lobata)		30	32	Fair	Fair	Fair	Fair	Fair	Fair	2	М	0	Above average amount of deadwood.	Perform root collar and aerial inspection and provide further recommendations.
28534	Interior Live Oak	(Quercus wislizeni)	5,6	6	11	Fair	Fair	Fair	Fair	Fair	Fair	3	М	6	Out of balance to the southwest; slightly above average amount of deadwood.	None at this time.
28535	Valley Oak	(Quercus lobata)	15,16	16	29	Fair	Fair	Fair	Fair	Fair	Fair	3	M	16	Slightly above average amount of deadwood.	None at this time.
28536	Valley Oak	(Quercus lobata)	5,7	7	14	Fair	Fair	Fair	Fair	Fair	Fair	3	М	7	Slightly above average amount of deadwood.	None at this time.
28537	Valley Oak	(Quercus lobata)	8,8	8	15	Fair	Fair	Fair	Fair	Fair	Fair	3	М	8	Slightly above average amount of deadwood.	None at this time.
28538	Interior Live Oak	(Quercus wislizeni)	2,3,6	6	13	Fair	Fair	Fair	Fair	Fair	Fair	3	M	6	Slightly above average amount of deadwood.	None at this time.
28539	Interior Live Oak	(Quercus wislizeni)		6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	M	6	Slightly above average amount of deadwood.	None at this time.



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## **South Area C2 East**

			MILIT OF	TOTAL					AI C				l n	D 1		
TREE #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	Rating (5-0)	Preser- vation (P/M/G)	Replace- ment Inches	NOTABLE CHARACTERISTICS	MAINTENANCE RECOMMENDATIONS
28540	Valley Oak	(Quercus lobata)	6,6	6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	М	6	Slightly above average amount of deadwood.	None at this time.
28541	Interior Live Oak	(Quercus wislizeni)	4,6	6	15	Fair	Fair	Fair	Fair	Fair	Fair	3	М	6	Out of balance to the west; slightly above average amount of deadwood.	None at this time.
28542	Valley Oak	(Quercus lobata)		7	13	Fair	Fair	Fair	Fair	Fair	Fair	3	М	7	Slightly above average amount of deadwood.	None at this time.
28543	Valley Oak	(Quercus lobata)		8	12	Fair	Fair	Fair	Fair	Fair	Fair	3	М	8	Slightly above average amount of deadwood.	None at this time.
28544	Valley Oak	(Quercus lobata)		6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	М	6	Slightly above average amount of deadwood.	None at this time.
28545	Valley Oak	(Quercus lobata)		6	10	Fair	Fair	Fair	Fair	Fair	Fair	3	М	6	Slightly above average amount of deadwood.	None at this time.
28546	Interior Live Oak	(Quercus wislizeni)	6,6	6	15	Obscured	Obscured	Fair	Fair	Obscured	Fair	2	М	0	Root collar and lower trunk obscured by dense ivy growth (diameter is estimated). Tag on the branch.	Remove ivy and reevaluate.
28547	Interior Live Oak	(Quercus wislizeni)		6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	М	6	Out of balance to the north; slightly above average amount of deadwood.	None at this time.
28548	Valley Oak	(Quercus lobata)	5,6	6	19	Fair	Fair	Fair	Fair	Fair	Fair	3	М	6	Forks at grade; out of balance to the east; slightly above average amount of deadwood.	None at this time.
28549	Valley Oak	(Quercus lobata)		16	23	Fair	Fair	Fair	Fair	Fair	Fair	3	М	16	Slightly above average amount of deadwood.	None at this time.
28550	Blue Oak	(Quercus douglasii)		35	38	Poor to fair	Obscured	Obscured	Fair	Obscured	Fair	2	М	0	Approximately half of the lower trunk is obscured by dense ivy, which extends up the southeasterly scaffold on the southeasterly stem; the tree is growing adjacent to a fairly new cinder block wall; old callusing pruning wounds; above average amount of deadwood; poor bud swell.	Perform root collar and aerial inspection and provide further recommendations.
28551	Interior Live Oak	(Quercus wislizeni)	8,12,12	12	25	Fair	Fair	Fair	Fair	Fair	Fair	3	M	12	Out of balance to the north; slightly above average amount of deadwood.	None at this time.



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#### **South Area C2 East**

								Douth	Arca C	Last						
TREE	COMMON		MULTI-	TOTAL	DLR		(	CONDITION	IAL ASSESSN	1ENT		Rating	Preser-	Replace-	NOTABLE	MAINTENANCE
#	NAME	SPECIES	STEMS (inches)	DBH* (inches)	(feet)	RT CR	TRUNK	LIMBS	FOLIAGE	STRUCTURE	VIGOR	(5-0)	vation (P/M/G)	ment Inches	CHARACTERISTICS	RECOMMENDATIONS
28552	Interior Live Oak	(Quercus wislizeni)	5,5,7	7	23	Fair	Fair	Fair	Fair	Fair	Fair	3	M	7	Slightly above average amount of deadwood.	None at this time.
28553	Blue Oak	(Quercus douglasii)		9	13	Fair	Fair	Fair	Fair	Fair	Fair	0	M	0	Tree is dead.	Recommend removal due to nature and extent of noted defects.
28554	Interior Live Oak	(Quercus wislizeni)		11	17	Poor	Poor to fair	Fair	Fair	Poor	Fair	1	М	0	Callusing lower trunk wound; basal lower trunk wounds, west side, to 4' above grade; moderate to significant interior decay; out of balance to the west.	Recommend removal due to nature and extent of noted defects.
28555	Interior Live Oak	(Quercus wislizeni)	9,14	14	28	Fair	Poor to fair	Poor to fair	Fair	Poor to fair	Fair	2	М	0	Out of balance to the north; above average amount of deadwood.	None at this time.
28556	Valley Oak	(Quercus lobata)		6	12	Fair	Fair	Fair	Fair	Fair	Fair	3	М	6	Slightly above average amount of deadwood.	None at this time.
28557	Valley Oak	(Quercus lobata)		10	17	Fair	Fair	Fair	Fair	Fair	Fair	3	М	10	Slightly above average amount of deadwood.	None at this time.

**TOTAL INVENTORIED TREES = 87 trees (914 aggregate diameter inches)** 

TOTAL RECOMMENDED REMOVALS = 8 trees (82 aggregate diameter inches)

PRECAUTIONARY TREES HIGHLIGHTED FOR REFERENCE

Rating (0-5): 0=1 tree/9"; 1=5 trees/52"; 2=18 trees/233"; 3=63 trees/620"

Total Trees by Species: Blue Oak=4 trees/61"; Int Live Oak=51 trees/516"; Valley Oak=32 trees/337"

Replacement Requirement Inches = 412" (trees rated 3+ and Proposed for Removal)

\*Note: The diameter of multi-trunked trees is the total DBH of the largest trunk only.

#### CITY OF ROCKLIN CONDITIONAL RATING KEY:

5 (Excellent) = No problem(s)

4 (Good) = No apparent problem(s)

3 (Fair) = Minor problem(s)

2 (Poor) = Major problem(s)

1 (Hazardous, non-correctable) = Extreme problem(s)

0 (Dead) = Dead



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#### Appendix C – Photos



Photo 1: Looking at canopy edge.



Photo 2





Photo 3: Typical multi-stem Live oak.



Photo 4: Large multi-stem tree.



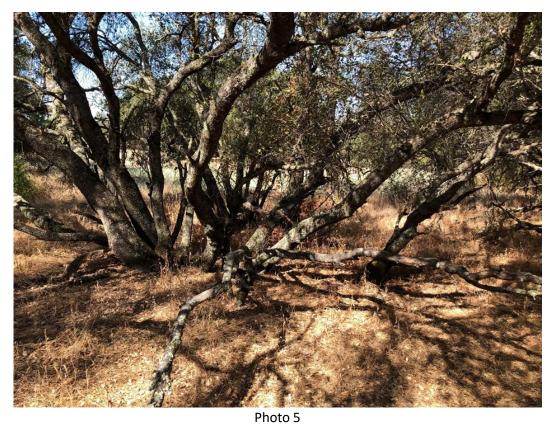




Photo 6: Five trees appear as one or two.





Photo 7: Multi-stems, weak attachments, overly dense.



Photo 8: Four trees in photo. Note density and weak attachments.





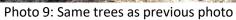




Photo 10: Atypical, single-stem Blue oak, few on site.





Photo 11: View looking into proposed open space.



Photo 12: Typical, note basal defects, excessive dead wood, and poor structure.





Photo 13: Small multi-stem Live oak.



Photo 14: Less density, smaller trees with better spacing.





Photo 15: Less common low density with better spacing. Note poison oak, which is prolific on site.



Photo 16: Typical trees for this woodland, south of creek.





Photo 17: South side. Note spacing of single-stem Live oak mixed with Buckeye.



Photo 18: South of creek, view looking north across Secret Ravine, blackberries, and poison oak understory with ferns.







Photo 20: One of the numerous large trees on this site. Note additional trees in background.





Photo 21: South side, two larger Valley oaks not found on development site.

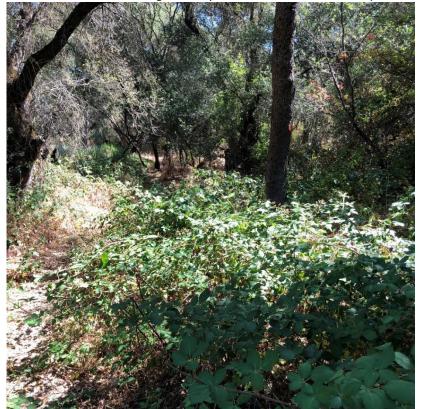


Photo 22: South side, typical. Better density/spacing with larger, single-stem trees.





Photo 23: South side, mostly single-stem trees with better spacing, resulting in better structure.



Photo 24: South side, larger, better-quality trees.





Photo 25: South side, superior, more diverse habitat than found on the development site.



Photo 26: South side, typical.





Photo 27: South side, typical.



Photo 28: South side, appropriate spacing Note single-stem trees and species diversity.





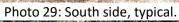




Photo 30: South side, multi-stem Live oaks grow larger with better structure, fewer defects.





Photo 31: South side foot trail leading to foot bridge over Secret Ravine.



Photo 32: South side looking at foot bridge. Large Valley oaks with Alder at creek.





Photo 33: South side foot bridge. Alder in creek.



Photo 34: South side at foot bridge, large Valley oak.





Photo 35: South side, another large Valley oak at foot bridge.



Photo 36: North side, large Valley oak, numerous Live oaks with more desirable spacing.





Photo 37: North side, looking south to creek, large Pacific willow tree.



Photo 38: North side, less understory, better spacing of single-stem trees.





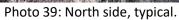




Photo 40: North side, typical. Blue and Valley oak interspersed with Live oak.





Photo 41: North side, the Live oaks tend to be larger with better structure.



Photo 42: North side, typical.





Photo 43: North side, less density.



Photo 44: North side, lower density, larger trees.





Photo 45: North side, some areas look like a park.



Photo 46: North side, lower density, larger trees.



# Appendix D – Proposed Conservation Area Riparian Area

Niparian Area									
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree
1		Interior Live Oak	(Quercus wislizeni)		8	12	24	2 Major Structure or Health Problems	8
4		Interior Live Oak	(Quercus wislizeni)		6	12	54	5 Excellent	6
5		Interior Live Oak	(Quercus wislizeni)		7	15	54	2 Major Structure or Health Problems	7
5		Interior Live Oak	(Quercus wislizeni)		12	20	54	2 Major Structure or Health Problems	12
6		Interior Live Oak	(Quercus wislizeni)		14	25	54	2 Major Structure or Health Problems	14
7		Interior Live Oak	(Quercus wislizeni)		20	30	54	2 Major Structure or Health Problems	20
7		Interior Live Oak	(Quercus wislizeni)	12,13,15	15	25	54	2 Major Structure or Health Problems	15
10		Interior Live Oak	(Quercus wislizeni)	8,12	12	15	54	2 Major Structure or Health Problems	12
12		Blue Oak	(Quercus douglasii)		11	0	54	5 Excellent	11
12		Interior Live Oak	(Quercus wislizeni)		8	15	54	5 Excellent	8
13		Interior Live Oak	(Quercus wislizeni)		8	8	54	2 Major Structure or Health Problems	8
13		Blue Oak	(Quercus douglasii)		12	20	54	5 Excellent	12
14		Interior Live Oak	(Quercus wislizeni)		12	25	54	5 Excellent	12
14		Interior Live Oak	(Quercus wislizeni)		7	15	54	5 Excellent	7
16		Interior Live Oak	(Quercus wislizeni)		6	15	54	1 Extreme Structure or Health Problems	0
41		Interior Live Oak	(Quercus wislizeni)		13	0	54	5 Excellent	13
105		Interior Live Oak	(Quercus wislizeni)		15	20	54	5 Excellent	15
106		Interior Live Oak	(Quercus wislizeni)		17	27	54	5 Excellent	17
110		Interior Live Oak	(Quercus wislizeni)		11	0	54	2 Major Structure or Health Problems	11



	Kiparian Area											
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree			
115		Interior Live Oak	(Quercus wislizeni)		22	0	54	2 Major Structure or Health Problems	22			
127		Interior Live Oak	(Quercus wislizeni)		20	0	54	1 Extreme Structure or Health Problems	0			
129		Interior Live Oak	(Quercus wislizeni)		11	0	54	3 Fair - Minor Problems	11			
130		Interior Live Oak	(Quercus wislizeni)		13	0	54	3 Fair - Minor Problems	13			
131		Interior Live Oak	(Quercus wislizeni)		10	0	54	3 Fair - Minor Problems	10			
135		Valley Oak	(Quercus Iobata)		30	0	54	3 Fair - Minor Problems	30			
136		Interior Live Oak	(Quercus wislizeni)		9	0	54	2 Major Structure or Health Problems	9			
138		Interior Live Oak	(Quercus wislizeni)		7	0	54	2 Major Structure or Health Problems	7			
139		Interior Live Oak	(Quercus wislizeni)		6	0	54	2 Major Structure or Health Problems	6			
151		Interior Live Oak	(Quercus wislizeni)		22	0	54	2 Major Structure or Health Problems	22			
153		Interior Live Oak	(Quercus wislizeni)		14	0	54	2 Major Structure or Health Problems	14			
170		Blue Oak	(Quercus douglasii)		26	0	54	3 Fair - Minor Problems	26			
233	568	Interior Live Oak	(Quercus wislizeni)		20	25	54	3 Fair - Minor Problems	20			
518		Blue Oak	(Quercus douglasii)		19	27	54	5 Excellent	19			
519		Interior Live Oak	(Quercus wislizeni)		20	25	54	5 Excellent	20			
555		Interior Live Oak	(Quercus wislizeni)		24	30	54	5 Excellent	24			
556		Interior Live Oak	(Quercus wislizeni)	18,25	20	25	54	5 Excellent	20			
559		Interior Live Oak	(Quercus wislizeni)		17	20	54	5 Excellent	17			
560		Interior Live Oak	(Quercus wislizeni)	10,11,13,15,22	22	30	54	5 Excellent	22			
561		Interior Live Oak	(Quercus wislizeni)		11	15	54	5 Excellent	11			
562		Interior Live Oak	(Quercus wislizeni)		18	20	54	5 Excellent	18			
567		Interior Live Oak	(Quercus wislizeni)		22	30	54	5 Excellent	22			
570		Interior Live Oak	(Quercus wislizeni)		11	20	54	5 Excellent	11			
571		Interior Live Oak	(Quercus wislizeni)		17	25	54	5 Excellent	17			



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Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree
572		Interior Live Oak	(Quercus wislizeni)	,	19	25	54	5 Excellent	19
573		Interior Live Oak	(Quercus wislizeni)		14	20	54	5 Excellent	14
574		Interior Live Oak	(Quercus wislizeni)		10	15	54	5 Excellent	10
575		Interior Live Oak	(Quercus wislizeni)	11,14	14	25	54	5 Excellent	14
576		Interior Live Oak	(Quercus wislizeni)	10,11,14	14	25	54	5 Excellent	14
583		Interior Live Oak	(Quercus wislizeni)		8	15	54	5 Excellent	8
587		Interior Live Oak	(Quercus wislizeni)		7	20	54	5 Excellent	7
588		Interior Live Oak	(Quercus wislizeni)	11,13	13	30	54	5 Excellent	13
589		Interior Live Oak	(Quercus wislizeni)		8	25	54	5 Excellent	8
591		Interior Live Oak	(Quercus wislizeni)		8	15	54	5 Excellent	8
592		Interior Live Oak	(Quercus wislizeni)	8,10,13	13	10	54	5 Excellent	13
2528		Interior Live Oak	(Quercus wislizeni)		12	16	54	1 Extreme Structure or Health Problems	0
7502		Interior Live Oak	(Quercus wislizeni)		11	16	54	1 Extreme Structure or Health Problems	0
7503		Interior Live Oak	(Quercus wislizeni)		6	14	54	1 Extreme Structure or Health Problems	0
7505		Interior Live Oak	(Quercus wislizeni)		40	35	54	2 Major Structure or Health Problems	40
7510		Interior Live Oak	(Quercus wislizeni)		24	24	54	2 Major Structure or Health Problems	24
7514		Interior Live Oak	(Quercus wislizeni)		8	10	54	1 Extreme Structure or Health Problems	0
7517		Valley Oak	(Quercus Iobata)		37	49	54	3 Fair - Minor Problems	37
7518		Interior Live Oak	(Quercus wislizeni)		16	12	54	2 Major Structure or Health Problems	16
7521		Valley Oak	(Quercus Iobata)		6	11	54	2 Major Structure or Health Problems	6
7522		Valley Oak	(Quercus Iobata)		13	20	54	3 Fair - Minor Problems	13
7531	7531a	Interior Live Oak	(Quercus wislizeni)		12	13	54	2 Major Structure or Health Problems	12



Kiparian Area									
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree
7532		Interior Live Oak	(Quercus wislizeni)		12	15	54	2 Major Structure or Health Problems	12
7533		Interior Live Oak	(Quercus wislizeni)		32	29	12	2 Major Structure or Health Problems	32
7536		Interior Live Oak	(Quercus wislizeni)		29	22	18	2 Major Structure or Health Problems	29
7537		Valley Oak	(Quercus Iobata)		15	18	54	2 Major Structure or Health Problems	15
7538		Interior Live Oak	(Quercus wislizeni)		9	16	54	2 Major Structure or Health Problems	9
7539		Blue Oak	(Quercus douglasii)		7	12	54	3 Fair - Minor Problems	7
7553		Blue Oak	(Quercus douglasii)		8	11	54	3 Fair - Minor Problems	8
7554		Blue Oak	(Quercus douglasii)		7	9	54	3 Fair - Minor Problems	7
7563		Interior Live Oak	(Quercus wislizeni)		28	31	54	2 Major Structure or Health Problems	28
7564		Interior Live Oak	(Quercus wislizeni)		18	0	54	3 Fair - Minor Problems	18
7571		Interior Live Oak	(Quercus wislizeni)		15	13	54	1 Extreme Structure or Health Problems	0
7572		Interior Live Oak	(Quercus wislizeni)		9	12	54	1 Extreme Structure or Health Problems	0
7574		Interior Live Oak	(Quercus wislizeni)		6	5	36	1 Extreme Structure or Health Problems	0
7575		Interior Live Oak	(Quercus wislizeni)		28	27	6	2 Major Structure or Health Problems	28
7576		Interior Live Oak	(Quercus wislizeni)		16	19	54	1 Extreme Structure or Health Problems	0
7577		Interior Live Oak	(Quercus wislizeni)		16	0	54	2 Major Structure or Health Problems	16
7578		Interior Live Oak	(Quercus wislizeni)		20	0	54	2 Major Structure or Health Problems	20
7579		Valley Oak	(Quercus Iobata)		22	0	54	3 Fair - Minor Problems	22
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Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree
7580		Interior Live Oak	(Quercus wislizeni)		8	0	54	2 Major Structure or Health Problems	8
7611		Interior Live Oak	(Quercus wislizeni)		20	0	54	3 Fair - Minor Problems	20
7621		Interior Live Oak	(Quercus wislizeni)		14	0	54	2 Major Structure or Health Problems	14
7624		Interior Live Oak	(Quercus wislizeni)		17	0	54	2 Major Structure or Health Problems	17
7626		Interior Live Oak	(Quercus wislizeni)		26	30	54	1 Extreme Structure or Health Problems	0
7628		Interior Live Oak	(Quercus wislizeni)		10	0	54	2 Major Structure or Health Problems	10
7629		Interior Live Oak	(Quercus wislizeni)	8,7,10	10	0	54	2 Major Structure or Health Problems	10
7630		Interior Live Oak	(Quercus wislizeni)	10,15	15	0	54	2 Major Structure or Health Problems	15
7632		Interior Live Oak	(Quercus wislizeni)		14	0	54	1 Extreme Structure or Health Problems	0
7633		Interior Live Oak	(Quercus wislizeni)	9,10,13	13	0	54	1 Extreme Structure or Health Problems	0
7634		Interior Live Oak	(Quercus wislizeni)		13	0	54	1 Extreme Structure or Health Problems	0
7649		Blue Oak	(Quercus douglasii)		13	0	54	3 Fair - Minor Problems	13
7651		Interior Live Oak	(Quercus wislizeni)		17	0	54	2 Major Structure or Health Problems	17
7654		Interior Live Oak	(Quercus wislizeni)	10,17	17	0	54	2 Major Structure or Health Problems	17
7657		Interior Live Oak	(Quercus wislizeni)		12	0	6	2 Major Structure or Health Problems	12
7661		Blue Oak	(Quercus douglasii)		10	0	54	2 Major Structure or Health Problems	10



Kiparian Area										
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree	
7662		Blue Oak	(Quercus douglasii)		8	0	54	2 Major Structure or Health Problems	8	
7663		Interior Live Oak	(Quercus wislizeni)		6	0	30	3 Fair - Minor Problems	6	
7666		Blue Oak	(Quercus douglasii)		7	0	54	1 Extreme Structure or Health Problems	0	
7672		Interior Live Oak	(Quercus wislizeni)		16	0	54	2 Major Structure or Health Problems	16	
7674		Blue Oak	(Quercus douglasii)		15	0	54	3 Fair - Minor Problems	15	
7675		Interior Live Oak	(Quercus wislizeni)		8	0	54	3 Fair - Minor Problems	8	
7676		Interior Live Oak	(Quercus wislizeni)		7	0	54	2 Major Structure or Health Problems	7	
7677		Blue Oak	(Quercus douglasii)		8	0	54	2 Major Structure or Health Problems	8	
7678		Blue Oak	(Quercus douglasii)		8	0	54	2 Major Structure or Health Problems	8	
7679		Interior Live Oak	(Quercus wislizeni)		7	0	54	1 Extreme Structure or Health Problems	0	
7680		Blue Oak	(Quercus douglasii)		12	0	54	3 Fair - Minor Problems	12	
7681		Interior Live Oak	(Quercus wislizeni)		15	0	54	2 Major Structure or Health Problems	15	
7688		Interior Live Oak	(Quercus wislizeni)		7	0	54	1 Extreme Structure or Health Problems	0	
7701		Blue Oak	(Quercus douglasii)		15	15	54	1 Extreme Structure or Health Problems	0	
7702		Valley Oak	(Quercus Iobata)		6	6	54	2 Major Structure or Health Problems	6	
7703		Interior Live Oak	(Quercus wislizeni)	19,22	22	35	54	2 Major Structure or Health Problems	22	
7705		Interior Live Oak	(Quercus wislizeni)	4,7	7	15	54	1 Extreme Structure or Health Problems	0	
7706		Interior Live Oak	(Quercus wislizeni)	7,13	25	0	54	3 Fair - Minor Problems	25	



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Tree Tag	Old Tag	COMMON NAME	SPECIES	MULTI- STEMS	TOTAL DBH*	DLR (foot)	Measured	Rating	Protected
#	#	INAIVIE		(inches)	(inches)	(feet)	At	(0-5)	City Tree
7707		Interior Live Oak	(Quercus wislizeni)		8	15	54	2 Major Structure or Health Problems	8
7710		Interior Live Oak	(Quercus wislizeni)		9	20	54	2 Major Structure or Health Problems	9
7711		Interior Live Oak	(Quercus wislizeni)		13	25	54	2 Major Structure or Health Problems	13
7712		Blue Oak	(Quercus douglasii)		9	10	54	3 Fair - Minor Problems	9
7717		Interior Live Oak	(Quercus wislizeni)	5,6	6	15	54	2 Major Structure or Health Problems	6
7718		Interior Live Oak	(Quercus wislizeni)	6,8,10	10	20	54	3 Fair - Minor Problems	10
7722		Interior Live Oak	(Quercus wislizeni)		10	10	54	1 Extreme Structure or Health Problems	0
7730		Interior Live Oak	(Quercus wislizeni)		6	8	54	1 Extreme Structure or Health Problems	0
7731		Interior Live Oak	(Quercus wislizeni)		6	8	54	1 Extreme Structure or Health Problems	0
7735		Interior Live Oak	(Quercus wislizeni)		12	16	36	1 Extreme Structure or Health Problems	0
7736		Interior Live Oak	(Quercus wislizeni)		27	30	54	2 Major Structure or Health Problems	27
7737		Interior Live Oak	(Quercus wislizeni)		12	20	54	2 Major Structure or Health Problems	12
7738		Interior Live Oak	(Quercus wislizeni)		12	20	54	2 Major Structure or Health Problems	12
7742		Interior Live Oak	(Quercus wislizeni)		13	20	54	1 Extreme Structure or Health Problems	0
7744		Interior Live Oak	(Quercus wislizeni)		7	10	54	2 Major Structure or Health Problems	7
7745		Interior Live Oak	(Quercus wislizeni)	18,25	25	40	54	1 Extreme Structure or Health Problems	0
7753		Blue Oak	(Quercus douglasii)		14	30	54	3 Fair - Minor Problems	14



	Kiparian Area											
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree			
7756		Interior Live Oak	(Quercus wislizeni)		46	45	54	2 Major Structure or Health Problems	46			
7757		Interior Live Oak	(Quercus wislizeni)		14	20	54	3 Fair - Minor Problems	14			
8001		Interior Live Oak	(Quercus wislizeni)		17	35	54	2 Major Structure or Health Problems	17			
8002		Blue Oak	(Quercus douglasii)		18	25	54	3 Fair - Minor Problems	18			
8004		Interior Live Oak	(Quercus wislizeni)		6	21	54	2 Major Structure or Health Problems	6			
8005		Interior Live Oak	(Quercus wislizeni)	6,8,11,13	13	27	54	3 Fair - Minor Problems	13			
8025		Interior Live Oak	(Quercus wislizeni)		7	16	54	3 Fair - Minor Problems	7			
8025		Interior Live Oak	(Quercus wislizeni)		7	15	54	3 Fair - Minor Problems	7			
8027		Interior Live Oak	(Quercus wislizeni)		6	13	54	3 Fair - Minor Problems	6			
8028		Interior Live Oak	(Quercus wislizeni)		13	20	54	3 Fair - Minor Problems	13			
8030		Interior Live Oak	(Quercus wislizeni)	6,7,11	11	0	54	2 Major Structure or Health Problems	11			
8039		Valley Oak	(Quercus Iobata)		6	0	54	3 Fair - Minor Problems	6			
8040		Valley Oak	(Quercus Iobata)		6	0	54	3 Fair - Minor Problems	6			
8041		Interior Live Oak	(Quercus wislizeni)	5,7,9	9	0	54	3 Fair - Minor Problems	9			
8042		Blue Oak	(Quercus douglasii)		25	29	54	2 Major Structure or Health Problems	25			
8047		Valley Oak	(Quercus Iobata)		35	41	54	3 Fair - Minor Problems	35			
8048		Blue Oak	(Quercus douglasii)		27	33	54	3 Fair - Minor Problems	27			
8052		Valley Oak	(Quercus Iobata)		31	34	54	3 Fair - Minor Problems	31			
8053		Interior Live Oak	(Quercus wislizeni)		6	7	54	3 Fair - Minor Problems	6			
8063		Valley Oak	(Quercus Iobata)		30	31	54	3 Fair - Minor Problems	30			
8064		Valley Oak	(Quercus Iobata)		17	25	54	3 Fair - Minor Problems	17			
8065		Blue Oak	(Quercus douglasii)		6	7	54	2 Major Structure or Health Problems	6			
8074		Interior Live Oak	(Quercus wislizeni)		7	13	54	3 Fair - Minor Problems	7			
8079		Interior Live Oak	(Quercus wislizeni)		7	13	54	3 Fair - Minor Problems	7			
8080		Interior Live Oak	(Quercus wislizeni)		7	14	54	3 Fair - Minor Problems	7			



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Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree
8081		Valley Oak	(Quercus Iobata)	19,26,34	34	0	54	3 Fair - Minor Problems	34
8084		Valley Oak	(Quercus Iobata)		46	50	54	1 Extreme Structure or Health Problems	0
8092		Valley Oak	(Quercus Iobata)		34	37	54	2 Major Structure or Health Problems	34
8093		Interior Live Oak	(Quercus wislizeni)	8,13	13	17	54	3 Fair - Minor Problems	13
8094		Interior Live Oak	(Quercus wislizeni)	11,15	15	24	54	3 Fair - Minor Problems	15
8096		Blue Oak	(Quercus douglasii)		10	15	54	3 Fair - Minor Problems	10
8102		Interior Live Oak	(Quercus wislizeni)		7	11	54	3 Fair - Minor Problems	7
8103		Interior Live Oak	(Quercus wislizeni)	5,6,7	7	12	54	2 Major Structure or Health Problems	7
8106		Interior Live Oak	(Quercus wislizeni)		8	25	54	2 Major Structure or Health Problems	8
8107		Blue Oak	(Quercus douglasii)		14	18	54	3 Fair - Minor Problems	14
8113		Interior Live Oak	(Quercus wislizeni)		8	17	54	3 Fair - Minor Problems	8
8114		Blue Oak	(Quercus douglasii)		18	26	54	3 Fair - Minor Problems	18
8115		Interior Live Oak	(Quercus wislizeni)		10	19	54	3 Fair - Minor Problems	10
8116		Interior Live Oak	(Quercus wislizeni)	11,14	14	28	54	3 Fair - Minor Problems	14
8117		Interior Live Oak	(Quercus wislizeni)		23	28	54	3 Fair - Minor Problems	23
8118		Interior Live Oak	(Quercus wislizeni)		44	40	24	1 Extreme Structure or Health Problems	0
8119		Interior Live Oak	(Quercus wislizeni)		14	24	54	3 Fair - Minor Problems	14
8120		Interior Live Oak	(Quercus wislizeni)		19	28	54	3 Fair - Minor Problems	19
8123		Interior Live Oak	(Quercus wislizeni)		6	25	54	1 Extreme Structure or Health Problems	0
8132		Interior Live Oak	(Quercus wislizeni)	13,19	19	0	54	2 Major Structure or Health Problems	19
8140		Interior Live Oak	(Quercus wislizeni)		6	24	54	2 Major Structure or Health Problems	6
8141		Interior Live Oak	(Quercus wislizeni)		24	30	54	3 Fair - Minor Problems	24
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	Kiparian Area											
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree			
8145		Interior Live Oak	(Quercus wislizeni)	17,19	19	25	54	2 Major Structure or Health Problems	19			
8146		Interior Live Oak	(Quercus wislizeni)	14,19,20	20	35	54	1 Extreme Structure or Health Problems	0			
8147		Interior Live Oak	(Quercus wislizeni)		14	18	54	3 Fair - Minor Problems	14			
8148		Interior Live Oak	(Quercus wislizeni)		34	36	54	2 Major Structure or Health Problems	34			
8149		Blue Oak	(Quercus douglasii)		17	26	54	3 Fair - Minor Problems	17			
8150		Interior Live Oak	(Quercus wislizeni)		14	25	54	3 Fair - Minor Problems	14			
8206		Interior Live Oak	(Quercus wislizeni)		11	15	54	1 Extreme Structure or Health Problems	0			
8207		Interior Live Oak	(Quercus wislizeni)	6,7	7	15	54	3 Fair - Minor Problems	7			
8208		Interior Live Oak	(Quercus wislizeni)	13,17	17	28	54	1 Extreme Structure or Health Problems	0			
8210		Interior Live Oak	(Quercus wislizeni)		17	30	54	3 Fair - Minor Problems	17			
8212		Interior Live Oak	(Quercus wislizeni)		7	14	54	3 Fair - Minor Problems	7			
8213		Blue Oak	(Quercus douglasii)		15	26	54	3 Fair - Minor Problems	15			
8215		Interior Live Oak	(Quercus wislizeni)		10	20	54	2 Major Structure or Health Problems	10			
8217		Interior Live Oak	(Quercus wislizeni)		10	20	54	3 Fair - Minor Problems	10			
8224		Interior Live Oak	(Quercus wislizeni)	7,10	10	17	54	3 Fair - Minor Problems	10			
8227		Interior Live Oak	(Quercus wislizeni)		31	34	54	3 Fair - Minor Problems	31			
8228		Blue Oak	(Quercus douglasii)		32	30	54	3 Fair - Minor Problems	32			
8229		Interior Live Oak	(Quercus wislizeni)	5,6	6	15	54	3 Fair - Minor Problems	6			
8230		Interior Live Oak	(Quercus wislizeni)		32	35	54	1 Extreme Structure or Health Problems	0			
8232		Interior Live Oak	(Quercus wislizeni)	6,6	6	20	54	3 Fair - Minor Problems	6			
8234		Blue Oak	(Quercus douglasii)		14	28	54	3 Fair - Minor Problems	14			
8235		Interior Live Oak	(Quercus wislizeni)		8	25	54	3 Fair - Minor Problems	8			
8236		Interior Live Oak	(Quercus wislizeni)		6	12	54	3 Fair - Minor Problems	6			
8240		Interior Live Oak	(Quercus wislizeni)	7,8	8	0	54	3 Fair - Minor Problems	8			



	Kiparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
8241		Interior Live Oak	(Quercus wislizeni)		7	15	54	2 Major Structure or Health Problems	7				
8242		Interior Live Oak	(Quercus wislizeni)	5,7,11	11	0	54	2 Major Structure or Health Problems	11				
8243		Interior Live Oak	(Quercus wislizeni)		7	21	54	3 Fair - Minor Problems	7				
8244		Interior Live Oak	(Quercus wislizeni)		9	25	54	3 Fair - Minor Problems	9				
8245		Interior Live Oak	(Quercus wislizeni)	7,26	26	29	54	3 Fair - Minor Problems	26				
8246		Valley Oak	(Quercus Iobata)		11	20	54	3 Fair - Minor Problems	11				
8251		Valley Oak	(Quercus Iobata)		9	15	54	3 Fair - Minor Problems	9				
8252		Interior Live Oak	(Quercus wislizeni)	8,9,17	17	25	54	3 Fair - Minor Problems	17				
8253		Blue Oak	(Quercus douglasii)		6	15	54	3 Fair - Minor Problems	6				
8255		Interior Live Oak	(Quercus wislizeni)	5,8	8	25	54	3 Fair - Minor Problems	8				
8256		Interior Live Oak	(Quercus wislizeni)	4,7	7	0	54	3 Fair - Minor Problems	7				
8264		Interior Live Oak	(Quercus wislizeni)		27	30	54	3 Fair - Minor Problems	27				
8265		Valley Oak	(Quercus Iobata)		31	30	54	3 Fair - Minor Problems	31				
8270		Interior Live Oak	(Quercus wislizeni)	12,13,15	15	30	54	2 Major Structure or Health Problems	15				
8284		Interior Live Oak	(Quercus wislizeni)	6,11	11	25	54	2 Major Structure or Health Problems	11				
8285		Valley Oak	(Quercus Iobata)		10	25	54	2 Major Structure or Health Problems	10				
8288		Valley Oak	(Quercus Iobata)		6	15	54	3 Fair - Minor Problems	6				
8289		Interior Live Oak	(Quercus wislizeni)	4,7	7	0	54	2 Major Structure or Health Problems	7				
8291		Valley Oak	(Quercus Iobata)		21	25	24	3 Fair - Minor Problems	21				
8292		Valley Oak	(Quercus lobata)		20	25	54	3 Fair - Minor Problems	20				
8293		Valley Oak	(Quercus lobata)		22	28	54	3 Fair - Minor Problems	22				
8295		Valley Oak	(Quercus Iobata)		20	25	54	3 Fair - Minor Problems	20				
8296		Valley Oak	(Quercus lobata)	7,20	20	25	54	3 Fair - Minor Problems	20				
8297		Valley Oak	(Quercus lobata)		23	30	54	3 Fair - Minor Problems	23				
8298		Valley Oak	(Quercus Iobata)		12	20	54	3 Fair - Minor Problems	12				



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Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree
8299		Interior Live Oak	(Quercus wislizeni)	5,6	6	15	54	3 Fair - Minor Problems	6
8300		Interior Live Oak	(Quercus wislizeni)	10,12	12	20	54	3 Fair - Minor Problems	12
8306		Interior Live Oak	(Quercus wislizeni)	5,6	6	15	54	3 Fair - Minor Problems	6
8309		Valley Oak	(Quercus Iobata)		11	20	54	3 Fair - Minor Problems	11
8310		Interior Live Oak	(Quercus wislizeni)	15,17,20	20	30	54	3 Fair - Minor Problems	20
8311		Blue Oak	(Quercus douglasii)		25	30	54	3 Fair - Minor Problems	25
8312		Interior Live Oak	(Quercus wislizeni)		13	35	54	1 Extreme Structure or Health Problems	0
8323		Interior Live Oak	(Quercus wislizeni)	12,13	13	25	54	3 Fair - Minor Problems	13
8324		Interior Live Oak	(Quercus wislizeni)	9,10	10	20	54	3 Fair - Minor Problems	10
8325		Interior Live Oak	(Quercus wislizeni)		20	25	54	2 Major Structure or Health Problems	20
8331		Interior Live Oak	(Quercus wislizeni)	6,8,9,11	11	20	54	3 Fair - Minor Problems	11
9732		Blue Oak	(Quercus douglasii)		20	0	54	2 Major Structure or Health Problems	20
9748		Interior Live Oak	(Quercus wislizeni)		20	25	54	3 Fair - Minor Problems	20
9749		Blue Oak	(Quercus douglasii)		19	20	54	3 Fair - Minor Problems	19
9771		Interior Live Oak	(Quercus wislizeni)	9,10	10	0	54	1 Extreme Structure or Health Problems	0
9772		Interior Live Oak	(Quercus wislizeni)	8,10	10	0	54	1 Extreme Structure or Health Problems	0
9785		Oracle Oak	(Quercus morehus)	8,9	9	20	54	3 Fair - Minor Problems	9
9786	129	Interior Live Oak	(Quercus wislizeni)		14	20	54	3 Fair - Minor Problems	14
9793		Interior Live Oak	(Quercus wislizeni)		9	0	54	1 Extreme Structure or Health Problems	0
9823		Valley Oak	(Quercus Iobata)		36	40	54	3 Fair - Minor Problems	36
9835		Interior Live Oak	(Quercus wislizeni)	6,6	6	15	54	2 Major Structure or Health Problems	6
9840		Blue Oak	(Quercus douglasii)		12	20	54	3 Fair - Minor Problems	12
9841		Blue Oak	(Quercus douglasii)		22	30	54	3 Fair - Minor Problems	22
9842		Blue Oak	(Quercus douglasii)		12	30	54	3 Fair - Minor Problems	12



	Mparian Area										
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree		
9844		Interior Live Oak	(Quercus wislizeni)	8,12	12	30	54	3 Fair - Minor Problems	12		
9850		Interior Live Oak	(Quercus wislizeni)	7,8,12,13	13	35	54	2 Major Structure or Health Problems	13		
9853		Interior Live Oak	(Quercus wislizeni)		12	30	54	1 Extreme Structure or Health Problems	0		
9868		Valley Oak	(Quercus Iobata)		23	25	54	3 Fair - Minor Problems	23		
9882		Interior Live Oak	(Quercus wislizeni)		16	0	54	3 Fair - Minor Problems	16		
9883		Interior Live Oak	(Quercus wislizeni)		13	25	54	2 Major Structure or Health Problems	13		
9886		Interior Live Oak	(Quercus wislizeni)		32	30	24	1 Extreme Structure or Health Problems	0		
9895		Interior Live Oak	(Quercus wislizeni)	13,15	15	30	54	3 Fair - Minor Problems	15		
9896		Interior Live Oak	(Quercus wislizeni)	6,10	10	30	54	1 Extreme Structure or Health Problems	0		
9907		Interior Live Oak	(Quercus wislizeni)		19	30	54	1 Extreme Structure or Health Problems	0		
9909		Interior Live Oak	(Quercus wislizeni)	6,10	10	20	54	3 Fair - Minor Problems	10		
9911		Interior Live Oak	(Quercus wislizeni)		9	15	54	2 Major Structure or Health Problems	9		
9912		Interior Live Oak	(Quercus wislizeni)		10	20	54	2 Major Structure or Health Problems	10		

TOTAL INVENTORIED TREES = 267 trees (3,900 aggregate diameter inches)

TOTAL RECOMMENDED REMOVALS = 40 trees (581 aggregate diameter inches)

PRECAUTIONARY TREES HIGHLIGHTED FOR REFERENCE

Rating (0-5): 1=40 trees/581"; 2=82 trees/1,188"; 3=114 trees/1,701"; 5=31 trees/430"

Total by Species: Blue=36 trees/521"; Int Live=199 trees/2,727"; Oracle=1 tree/9"; Valley=31 trees/643"

Replacement Requirement (assuming all trees will be removed) = 2,131 inches (trees rated 3+)

#### CITY OF ROCKLIN CONDITIONAL RATING KEY:

- 5 (Excellent) = No problem(s)
- 4 (Good) = No apparent problem(s)
- 3 (Fair) = Minor problem(s)
- 2 (Poor) = Major problem(s)
- 1 (Hazardous, non-correctable) = Extreme problem(s)
- 0 (Dead) = Dead



<sup>\*</sup>Note: The diameter of multi-trunked trees is the total DBH of the largest trunk only.

	Non-Riparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
2		Interior Live Oak	(Quercus wislizeni)		10	0	54	5 Excellent	10				
9		Interior Live Oak	(Quercus wislizeni)		10	15	54	1 Extreme Structure or Health Problems	0				
32	7	Interior Live Oak	(Quercus wislizeni)		10	20	54	2 Major Structure or Health Problems	10				
37	8	Interior Live Oak	(Quercus wislizeni)		10	20	54	3 Fair - Minor Problems	10				
75	16	Interior Live Oak	(Quercus wislizeni)		10	15	54	3 Fair - Minor Problems	10				
106		Blue Oak	(Quercus douglasii)		12	0	54	3 Fair - Minor Problems	12				
107		Interior Live Oak	(Quercus wislizeni)		7	0	54	2 Major Structure or Health Problems	7				
108		Interior Live Oak	(Quercus wislizeni)		8	0	54	1 Extreme Structure or Health Problems	0				
111		Interior Live Oak	(Quercus wislizeni)		17	0	54	3 Fair - Minor Problems	17				
132		Blue Oak	(Quercus douglasii)		12	0	54	2 Major Structure or Health Problems	12				
136		Valley Oak	(Quercus Iobata)		33	0	54	3 Fair - Minor Problems	33				
148		Interior Live Oak	(Quercus wislizeni)		16	0	54	2 Major Structure or Health Problems	16				
149		Interior Live Oak	(Quercus wislizeni)		14	0	54	2 Major Structure or Health Problems	14				
150		Blue Oak	(Quercus douglasii)		14	0	54	2 Major Structure or Health Problems	14				
164		Blue Oak	(Quercus douglasii)		14	0	54	3 Fair - Minor Problems	14				
170		Interior Live Oak	(Quercus wislizeni)		13	0	54	1 Extreme Structure or Health Problems	0				
170		Interior Live Oak	(Quercus wislizeni)	13,14	14	0	54	3 Fair - Minor Problems	14				
180		Interior Live Oak	(Quercus wislizeni)		12	0	54	3 Fair - Minor Problems	12				
181		Interior Live Oak	(Quercus wislizeni)	7,10	10	0	54	2 Major Structure or Health Problems	10				
182	502	Interior Live Oak	(Quercus wislizeni)		24	30	54	3 Fair - Minor Problems	24				
183		Interior Live Oak	(Quercus wislizeni)		17	0	54	1 Extreme Structure or Health Problems	0				
188		Interior Live Oak	(Quercus wislizeni)		14	0	54	2 Major Structure or Health Problems	14				
189		Interior Live Oak	(Quercus wislizeni)		15	0	54	2 Major Structure or Health Problems	15				
230	565	Interior Live Oak	(Quercus wislizeni)		21	25	54	3 Fair - Minor Problems	21				
231	566	Interior Live Oak	(Quercus wislizeni)		7	15	54	3 Fair - Minor Problems	7				
234	569	Interior Live Oak	(Quercus wislizeni)		11	20	54	3 Fair - Minor Problems	11				
249	584	Interior Live Oak	(Quercus wislizeni)		20	25	54	3 Fair - Minor Problems	20				



	Non-Riparian Area											
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree			
250	585	Interior Live Oak	(Quercus wislizeni)		13	20	54	3 Fair - Minor Problems	13			
251	586	Interior Live Oak	(Quercus wislizeni)		15	20	54	3 Fair - Minor Problems	15			
581		Interior Live Oak	(Quercus wislizeni)	10,10,11,13,14	15	30	54	5 Excellent	15			
5648		Interior Live Oak	(Quercus wislizeni)	11,14,20	14	25	54	2 Major Structure or Health Problems	14			
5649		Interior Live Oak	(Quercus wislizeni)		35	29	54	1 Extreme Structure or Health Problems	0			
5657		Interior Live Oak	(Quercus wislizeni)	8,9	9	19	54	2 Major Structure or Health Problems	9			
5671		Interior Live Oak	(Quercus wislizeni)	6,8	8	16	54	3 Fair - Minor Problems	8			
5672		Blue Oak	(Quercus douglasii)		13	23	54	3 Fair - Minor Problems	13			
5678		Interior Live Oak	(Quercus wislizeni)		8	23	54	2 Major Structure or Health Problems	8			
5679		Interior Live Oak	(Quercus wislizeni)		10	25	54	3 Fair - Minor Problems	10			
6165		Interior Live Oak	(Quercus wislizeni)	2,2,2,3,6	6	12	54	3 Fair - Minor Problems	6			
6225		Blue Oak	(Quercus douglasii)		7	12	54	3 Fair - Minor Problems	7			
6229		Interior Live Oak	(Quercus wislizeni)	6,10,10	10	21	54	3 Fair - Minor Problems	10			
6230		Interior Live Oak	(Quercus wislizeni)		6	18	54	2 Major Structure or Health Problems	6			
6234		Blue Oak	(Quercus douglasii)		8	12	54	3 Fair - Minor Problems	8			
6249		Interior Live Oak	(Quercus wislizeni)		8	24	54	3 Fair - Minor Problems	8			
6250		Interior Live Oak	(Quercus wislizeni)		9	25	54	2 Major Structure or Health Problems	9			
6252		Interior Live Oak	(Quercus wislizeni)		9	22	54	3 Fair - Minor Problems	9			
6307		Interior Live Oak	(Quercus wislizeni)		11	35	54	2 Major Structure or Health Problems	11			
6314		Blue Oak	(Quercus douglasii)		10	30	54	3 Fair - Minor Problems	10			
6315		Interior Live Oak	(Quercus wislizeni)		15	30	54	2 Major Structure or Health Problems	15			
6323		Interior Live Oak	(Quercus wislizeni)		8	10	54	1 Extreme Structure or Health Problems	0			
6332		Interior Live Oak	(Quercus wislizeni)		9	20	54	2 Major Structure or Health Problems	9			
6337		Blue Oak	(Quercus douglasii)		10	15	54	3 Fair - Minor Problems	10			
6338		Blue Oak	(Quercus douglasii)		10	15	54	3 Fair - Minor Problems	10			
7431		Interior Live Oak	(Quercus wislizeni)		11	15	54	2 Major Structure or Health Problems	11			
7474	7574a	Interior Live Oak	(Quercus wislizeni)		12	10	6	1 Extreme Structure or Health Problems	0			



	Non-Riparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
7501		Interior Live Oak	(Quercus wislizeni)		20	30	54	1 Extreme Structure or Health Problems	0				
7504		Interior Live Oak	(Quercus wislizeni)		6	9	54	2 Major Structure or Health Problems	6				
7506		Interior Live Oak	(Quercus wislizeni)		15	15	54	1 Extreme Structure or Health Problems	0				
7507		Interior Live Oak	(Quercus wislizeni)		6	8	54	1 Extreme Structure or Health Problems	0				
7508		Interior Live Oak	(Quercus wislizeni)		17	24	54	3 Fair - Minor Problems	17				
7509		Interior Live Oak	(Quercus wislizeni)		8	11	54	1 Extreme Structure or Health Problems	0				
7511		Interior Live Oak	(Quercus wislizeni)		12	18	54	1 Extreme Structure or Health Problems	0				
7512		Interior Live Oak	(Quercus wislizeni)		10	10	54	1 Extreme Structure or Health Problems	0				
7513		Interior Live Oak	(Quercus wislizeni)		24	21	54	1 Extreme Structure or Health Problems	0				
7515		Interior Live Oak	(Quercus wislizeni)	7,11	12	10	54	2 Major Structure or Health Problems	12				
7516		Interior Live Oak	(Quercus wislizeni)		10	16	54	3 Fair - Minor Problems	10				
7519		Interior Live Oak	(Quercus wislizeni)		9	6	54	1 Extreme Structure or Health Problems	0				
7520		Interior Live Oak	(Quercus wislizeni)		9	10	54	2 Major Structure or Health Problems	9				
7523		Valley Oak	(Quercus lobata)		39	32	6	3 Fair - Minor Problems	39				
7524		Interior Live Oak	(Quercus wislizeni)		10	10	54	2 Major Structure or Health Problems	10				
7525		Interior Live Oak	(Quercus wislizeni)		24	26	54	1 Extreme Structure or Health Problems	0				
7526		Interior Live Oak	(Quercus wislizeni)		7	12	36	2 Major Structure or Health Problems	7				
7527		Interior Live Oak	(Quercus wislizeni)		16	15	54	1 Extreme Structure or Health Problems	0				
7529		Interior Live Oak	(Quercus wislizeni)		22	20	30	2 Major Structure or Health Problems	22				
7530		Interior Live Oak	(Quercus wislizeni)		11	14	54	2 Major Structure or Health Problems	11				
7534		Interior Live Oak	(Quercus wislizeni)	12,17	26	0	12	2 Major Structure or Health Problems	26				
7535		Interior Live Oak	(Quercus wislizeni)		10	8	54	2 Major Structure or Health Problems	10				
7540		Blue Oak	(Quercus douglasii)		10	16	54	3 Fair - Minor Problems	10				
7541		Blue Oak	(Quercus douglasii)		7	11	54	3 Fair - Minor Problems	7				
7542		Interior Live Oak	(Quercus wislizeni)		22	21	30	2 Major Structure or Health Problems	22				
7543		Interior Live Oak	(Quercus wislizeni)		17	18	54	2 Major Structure or Health Problems	17				
7544		Interior Live Oak	(Quercus wislizeni)		16	18	54	2 Major Structure or Health Problems	16				



	Non-Riparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
7545		Interior Live Oak	(Quercus wislizeni)		10	16	36	1 Extreme Structure or Health Problems	0				
7546		Interior Live Oak	(Quercus wislizeni)		11	17	54	3 Fair - Minor Problems	11				
7547		Interior Live Oak	(Quercus wislizeni)		7	11	54	1 Extreme Structure or Health Problems	0				
7548		Interior Live Oak	(Quercus wislizeni)		11	15	54	2 Major Structure or Health Problems	11				
7549		Interior Live Oak	(Quercus wislizeni)		13	21	54	2 Major Structure or Health Problems	13				
7550		Blue Oak	(Quercus douglasii)		6	11	54	3 Fair - Minor Problems	6				
7551		Blue Oak	(Quercus douglasii)		6	10	54	3 Fair - Minor Problems	6				
7552		Blue Oak	(Quercus douglasii)		13	17	54	3 Fair - Minor Problems	13				
7555		Blue Oak	(Quercus douglasii)		6	10	54	3 Fair - Minor Problems	6				
7556		Interior Live Oak	(Quercus wislizeni)		6	9	18	3 Fair - Minor Problems	6				
7557		Interior Live Oak	(Quercus wislizeni)		11	19	12	2 Major Structure or Health Problems	11				
7557	7557a	Valley Oak	(Quercus Iobata)		14	19	54	3 Fair - Minor Problems	14				
7558		Interior Live Oak	(Quercus wislizeni)		8	8	54	1 Extreme Structure or Health Problems	0				
7559		Interior Live Oak	(Quercus wislizeni)		23	37	24	3 Fair - Minor Problems	23				
7561		Interior Live Oak	(Quercus wislizeni)		6	5	54	1 Extreme Structure or Health Problems	0				
7562		Interior Live Oak	(Quercus wislizeni)		84	42	6	1 Extreme Structure or Health Problems	0				
7565		Interior Live Oak	(Quercus wislizeni)		24	26	6	3 Fair - Minor Problems	24				
7566		Blue Oak	(Quercus douglasii)		30	28	6	3 Fair - Minor Problems	30				
7567		Interior Live Oak	(Quercus wislizeni)		21	0	54	3 Fair - Minor Problems	21				
7568		Interior Live Oak	(Quercus wislizeni)		23	22	6	2 Major Structure or Health Problems	23				
7569		Interior Live Oak	(Quercus wislizeni)		8	12	54	1 Extreme Structure or Health Problems	0				
7570		Interior Live Oak	(Quercus wislizeni)		10	14	42	1 Extreme Structure or Health Problems	0				
7573		Interior Live Oak	(Quercus wislizeni)		8	7	54	1 Extreme Structure or Health Problems	0				
7575	7575a	Interior Live Oak	(Quercus wislizeni)		23	31	54	3 Fair - Minor Problems	23				
7585		Interior Live Oak	(Quercus wislizeni)		12	0	54	2 Major Structure or Health Problems	12				
7588		Interior Live Oak	(Quercus wislizeni)		7	0	54	2 Major Structure or Health Problems	7				
7589		Interior Live Oak	(Quercus wislizeni)		9	0	54	2 Major Structure or Health Problems	9				



	Non-Riparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
7590		Interior Live Oak	(Quercus wislizeni)		10	0	54	2 Major Structure or Health Problems	10				
7591		Interior Live Oak	(Quercus wislizeni)		11	0	54	2 Major Structure or Health Problems	11				
7592		Interior Live Oak	(Quercus wislizeni)		22	0	54	2 Major Structure or Health Problems	22				
7593		Interior Live Oak	(Quercus wislizeni)		8	0	54	1 Extreme Structure or Health Problems	0				
7595		Interior Live Oak	(Quercus wislizeni)		7	0	54	1 Extreme Structure or Health Problems	0				
7596		Interior Live Oak	(Quercus wislizeni)		10	0	54	2 Major Structure or Health Problems	10				
7597		Interior Live Oak	(Quercus wislizeni)		6	0	54	3 Fair - Minor Problems	6				
7598		Interior Live Oak	(Quercus wislizeni)		6	0	54	3 Fair - Minor Problems	6				
7599		Interior Live Oak	(Quercus wislizeni)		12	0	54	3 Fair - Minor Problems	12				
7600		Interior Live Oak	(Quercus wislizeni)		11	0	54	3 Fair - Minor Problems	11				
7601		Interior Live Oak	(Quercus wislizeni)		15	0	54	3 Fair - Minor Problems	15				
7602		Interior Live Oak	(Quercus wislizeni)		16	0	54	3 Fair - Minor Problems	16				
7603		Interior Live Oak	(Quercus wislizeni)		9	0	54	1 Extreme Structure or Health Problems	0				
7612		Blue Oak	(Quercus douglasii)		8	0	54	3 Fair - Minor Problems	8				
7615		Interior Live Oak	(Quercus wislizeni)		8	0	54	2 Major Structure or Health Problems	8				
7617		Interior Live Oak	(Quercus wislizeni)		13	0	54	1 Extreme Structure or Health Problems	0				
7618		Interior Live Oak	(Quercus wislizeni)		26	0	24	2 Major Structure or Health Problems	26				
7620		Interior Live Oak	(Quercus wislizeni)		13	0	54	3 Fair - Minor Problems	13				
7622		Interior Live Oak	(Quercus wislizeni)		22	0	54	2 Major Structure or Health Problems	22				
7623		Interior Live Oak	(Quercus wislizeni)	12,12,14	14	0	54	2 Major Structure or Health Problems	14				
7625		Interior Live Oak	(Quercus wislizeni)		7	0	54	1 Extreme Structure or Health Problems	0				
7626		Blue Oak	(Quercus douglasii)		14	0	54	3 Fair - Minor Problems	14				
7627		Interior Live Oak	(Quercus wislizeni)		7	0	54	1 Extreme Structure or Health Problems	0				
7631		Interior Live Oak	(Quercus wislizeni)		7	0	54	1 Extreme Structure or Health Problems	0				
7635		Interior Live Oak	(Quercus wislizeni)	16	21	0	54	1 Extreme Structure or Health Problems	0				
7636		Interior Live Oak	(Quercus wislizeni)		7	0	54	3 Fair - Minor Problems	7				
7637		Blue Oak	(Quercus douglasii)		12	0	54	3 Fair - Minor Problems	12				



	Non-Riparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
7638		Interior Live Oak	(Quercus wislizeni)		13	0	54	2 Major Structure or Health Problems	13				
7639		Blue Oak	(Quercus douglasii)		8	0	54	2 Major Structure or Health Problems	8				
7641		Interior Live Oak	(Quercus wislizeni)		13	0	54	3 Fair - Minor Problems	13				
7643		Blue Oak	(Quercus douglasii)	13,14	14	0	54	3 Fair - Minor Problems	14				
7644		Interior Live Oak	(Quercus wislizeni)	8,10	10	0	54	2 Major Structure or Health Problems	10				
7645		Interior Live Oak	(Quercus wislizeni)		7	0	54	1 Extreme Structure or Health Problems	0				
7646		Blue Oak	(Quercus douglasii)		10	0	54	3 Fair - Minor Problems	10				
7647		Blue Oak	(Quercus douglasii)		8	0	54	3 Fair - Minor Problems	8				
7648		Interior Live Oak	(Quercus wislizeni)		9	0	54	1 Extreme Structure or Health Problems	0				
7650		Interior Live Oak	(Quercus wislizeni)	9,11	11	0	54	2 Major Structure or Health Problems	11				
7653		Interior Live Oak	(Quercus wislizeni)		7	0	54	2 Major Structure or Health Problems	7				
7655		Interior Live Oak	(Quercus wislizeni)		7	0	54	1 Extreme Structure or Health Problems	0				
7656		Interior Live Oak	(Quercus wislizeni)		6	0	6	2 Major Structure or Health Problems	6				
7658		Interior Live Oak	(Quercus wislizeni)		12	0	54	1 Extreme Structure or Health Problems	0				
7659		Interior Live Oak	(Quercus wislizeni)		6	0	6	3 Fair - Minor Problems	6				
7660		Interior Live Oak	(Quercus wislizeni)		7	0	24	3 Fair - Minor Problems	7				
7664		Blue Oak	(Quercus douglasii)	7,10	10	0	54	2 Major Structure or Health Problems	10				
7665		Blue Oak	(Quercus douglasii)		7	0	54	2 Major Structure or Health Problems	7				
7667		Interior Live Oak	(Quercus wislizeni)		15	0	54	1 Extreme Structure or Health Problems	0				
7668		Blue Oak	(Quercus douglasii)		9	0	54	3 Fair - Minor Problems	9				
7669		Interior Live Oak	(Quercus wislizeni)		15	0	54	2 Major Structure or Health Problems	15				
7671		Interior Live Oak	(Quercus wislizeni)		6	0	54	3 Fair - Minor Problems	6				
7672		Interior Live Oak	(Quercus wislizeni)		14	0	54	3 Fair - Minor Problems	14				
7682		Interior Live Oak	(Quercus wislizeni)		11	0	54	3 Fair - Minor Problems	11				
7683		Interior Live Oak	(Quercus wislizeni)		16	0	12	2 Major Structure or Health Problems	16				
7684		Blue Oak	(Quercus douglasii)		12	0	54	2 Major Structure or Health Problems	12				
7685		Blue Oak	(Quercus douglasii)		13	0	54	3 Fair - Minor Problems	13				



	Non-Riparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
7686		Blue Oak	(Quercus douglasii)		8	0	54	3 Fair - Minor Problems	8				
7687		Blue Oak	(Quercus douglasii)		12	0	54	3 Fair - Minor Problems	12				
7689		Blue Oak	(Quercus douglasii)		10	0	54	3 Fair - Minor Problems	10				
7691		Interior Live Oak	(Quercus wislizeni)		6	0	24	1 Extreme Structure or Health Problems	0				
7708		Interior Live Oak	(Quercus wislizeni)		8	15	54	1 Extreme Structure or Health Problems	0				
7709		Interior Live Oak	(Quercus wislizeni)		12	15	54	3 Fair - Minor Problems	12				
7713		Blue Oak	(Quercus douglasii)		11	15	54	3 Fair - Minor Problems	11				
7714		Interior Live Oak	(Quercus wislizeni)	4,6,7,10	10	15	54	3 Fair - Minor Problems	10				
7715		Interior Live Oak	(Quercus wislizeni)		11	0	54	2 Major Structure or Health Problems	11				
7719		Interior Live Oak	(Quercus wislizeni)		6	10	54	2 Major Structure or Health Problems	6				
7720		Interior Live Oak	(Quercus wislizeni)	4,4	4	12	54	2 Major Structure or Health Problems	4				
7721		Interior Live Oak	(Quercus wislizeni)		6	15	54	3 Fair - Minor Problems	6				
7723		Valley Oak	(Quercus lobata)		21	30	54	3 Fair - Minor Problems	21				
7724		Blue Oak	(Quercus douglasii)		23	30	54	3 Fair - Minor Problems	23				
7732		Blue Oak	(Quercus douglasii)		7	8	54	3 Fair - Minor Problems	7				
7733		Interior Live Oak	(Quercus wislizeni)		8	8	54	2 Major Structure or Health Problems	8				
7734		Blue Oak	(Quercus douglasii)		8	15	54	3 Fair - Minor Problems	8				
7739		Interior Live Oak	(Quercus wislizeni)		22	35	24	3 Fair - Minor Problems	22				
7740		Interior Live Oak	(Quercus wislizeni)		17	35	18	2 Major Structure or Health Problems	17				
7741		Interior Live Oak	(Quercus wislizeni)		6	8	54	2 Major Structure or Health Problems	6				
7747		Interior Live Oak	(Quercus wislizeni)		6	15	54	2 Major Structure or Health Problems	6				
7748		Interior Live Oak	(Quercus wislizeni)		10	15	54	2 Major Structure or Health Problems	10				
7749		Interior Live Oak	(Quercus wislizeni)		8	15	54	3 Fair - Minor Problems	8				
7754		Interior Live Oak	(Quercus wislizeni)		7	15	54	2 Major Structure or Health Problems	7				
7755		Interior Live Oak	(Quercus wislizeni)		11	20	54	2 Major Structure or Health Problems	11				
7758		Interior Live Oak	(Quercus wislizeni)		12	25	54	3 Fair - Minor Problems	12				
7759		Interior Live Oak	(Quercus wislizeni)		7	25	54	3 Fair - Minor Problems	7				



	Non-Riparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
7760		Interior Live Oak	(Quercus wislizeni)		8	20	54	2 Major Structure or Health Problems	8				
7762		Interior Live Oak	(Quercus wislizeni)		6	20	54	1 Extreme Structure or Health Problems	0				
7763		Interior Live Oak	(Quercus wislizeni)		14	25	54	2 Major Structure or Health Problems	14				
7764		Interior Live Oak	(Quercus wislizeni)		15	30	54	3 Fair - Minor Problems	15				
8003		Blue Oak	(Quercus douglasii)		20	27	54	3 Fair - Minor Problems	20				
8006		Blue Oak	(Quercus douglasii)		8	8	54	3 Fair - Minor Problems	8				
8007		Blue Oak	(Quercus douglasii)		14	18	54	3 Fair - Minor Problems	14				
8008		Interior Live Oak	(Quercus wislizeni)		8	19	54	2 Major Structure or Health Problems	8				
8009		Blue Oak	(Quercus douglasii)		17	15	54	2 Major Structure or Health Problems	17				
8010		Interior Live Oak	(Quercus wislizeni)		16	21	54	3 Fair - Minor Problems	16				
8011		Interior Live Oak	(Quercus wislizeni)	5,6	6	17	54	2 Major Structure or Health Problems	6				
8012		Interior Live Oak	(Quercus wislizeni)		29	28	54	1 Extreme Structure or Health Problems	0				
8013		Interior Live Oak	(Quercus wislizeni)	8,11,13	12	24	54	2 Major Structure or Health Problems	12				
8014		Interior Live Oak	(Quercus wislizeni)	11,14	14	27	54	1 Extreme Structure or Health Problems	0				
8016		Interior Live Oak	(Quercus wislizeni)		7	13	54	3 Fair - Minor Problems	7				
8017		Interior Live Oak	(Quercus wislizeni)	4,6	6	0	54	3 Fair - Minor Problems	6				
8018		Interior Live Oak	(Quercus wislizeni)		7	12	54	3 Fair - Minor Problems	7				
8020		Blue Oak	(Quercus douglasii)		8	17	54	3 Fair - Minor Problems	8				
8021		Blue Oak	(Quercus douglasii)		6	15	54	2 Major Structure or Health Problems	6				
8022		Blue Oak	(Quercus douglasii)		10	25	54	3 Fair - Minor Problems	10				
8023		Valley Oak	(Quercus lobata)		14	22	54	3 Fair - Minor Problems	14				
8024		Valley Oak	(Quercus lobata)		34	31	54	2 Major Structure or Health Problems	34				
8029		Interior Live Oak	(Quercus wislizeni)	10,12	12	0	54	2 Major Structure or Health Problems	12				
8034		Interior Live Oak	(Quercus wislizeni)		7	12	54	3 Fair - Minor Problems	7				
8035		Interior Live Oak	(Quercus wislizeni)	6,6	6	12	54	3 Fair - Minor Problems	6				
8036		Interior Live Oak	(Quercus wislizeni)	3,4,5,5,7	7	17	54	2 Major Structure or Health Problems	7				
8037		Interior Live Oak	(Quercus wislizeni)	7,8	8	24	54	3 Fair - Minor Problems	8				



	Non-Riparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
8038		Interior Live Oak	(Quercus wislizeni)	7,8	8	23	54	2 Major Structure or Health Problems	8				
8043		Interior Live Oak	(Quercus wislizeni)	4,4,4,5,7	7	19	54	2 Major Structure or Health Problems	7				
8044		Blue Oak	(Quercus douglasii)		16	23	54	2 Major Structure or Health Problems	16				
8045		Blue Oak	(Quercus douglasii)		7	6	54	2 Major Structure or Health Problems	7				
8046		Blue Oak	(Quercus douglasii)		24	29	54	2 Major Structure or Health Problems	24				
8049		Valley Oak	(Quercus Iobata)		29	30	54	2 Major Structure or Health Problems	29				
8050		Interior Live Oak	(Quercus wislizeni)	4,4,5,6	6	0	54	3 Fair - Minor Problems	6				
8051		Interior Live Oak	(Quercus wislizeni)		6	13	54	3 Fair - Minor Problems	6				
8054		Blue Oak	(Quercus douglasii)		19	26	54	3 Fair - Minor Problems	19				
8055		Blue Oak	(Quercus douglasii)		13	28	54	3 Fair - Minor Problems	13				
8056		Blue Oak	(Quercus douglasii)		12	17	54	3 Fair - Minor Problems	12				
8057		Blue Oak	(Quercus douglasii)		12	16	54	3 Fair - Minor Problems	12				
8058		Interior Live Oak	(Quercus wislizeni)	4,5,8,8	8	27	54	2 Major Structure or Health Problems	8				
8059		Blue Oak	(Quercus douglasii)	12,13	13	0	54	3 Fair - Minor Problems	13				
8067		Interior Live Oak	(Quercus wislizeni)		12	19	54	2 Major Structure or Health Problems	12				
8068		Interior Live Oak	(Quercus wislizeni)	5,6	6	16	54	2 Major Structure or Health Problems	6				
8069		Interior Live Oak	(Quercus wislizeni)		6	12	54	2 Major Structure or Health Problems	6				
8070		Interior Live Oak	(Quercus wislizeni)		10	18	54	2 Major Structure or Health Problems	10				
8072		Interior Live Oak	(Quercus wislizeni)		9	24	54	3 Fair - Minor Problems	9				
8073		Interior Live Oak	(Quercus wislizeni)		7	11	54	2 Major Structure or Health Problems	7				
8075		Interior Live Oak	(Quercus wislizeni)	8,9	9	26	54	3 Fair - Minor Problems	9				
8075		Interior Live Oak	(Quercus wislizeni)		7	24	54	3 Fair - Minor Problems	7				
8076		Interior Live Oak	(Quercus wislizeni)		7	21	54	3 Fair - Minor Problems	7				
8078		Interior Live Oak	(Quercus wislizeni)		6	10	54	3 Fair - Minor Problems	6				
8085		Interior Live Oak	(Quercus wislizeni)	5,6	6	0	54	3 Fair - Minor Problems	6				
8086		Interior Live Oak	(Quercus wislizeni)		9	18	54	2 Major Structure or Health Problems	9				
8087		Interior Live Oak	(Quercus wislizeni)		14	25	54	2 Major Structure or Health Problems	14				



	Non-Riparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
8088		Interior Live Oak	(Quercus wislizeni)	6,6,6	6	16	54	3 Fair - Minor Problems	6				
8089		Interior Live Oak	(Quercus wislizeni)	5,6,6	6	0	54	3 Fair - Minor Problems	6				
8090		Interior Live Oak	(Quercus wislizeni)		6	15	54	3 Fair - Minor Problems	6				
8091		Interior Live Oak	(Quercus wislizeni)		12	17	54	3 Fair - Minor Problems	12				
8097		Interior Live Oak	(Quercus wislizeni)		38	40	54	2 Major Structure or Health Problems	38				
8104		Interior Live Oak	(Quercus wislizeni)		19	27	54	2 Major Structure or Health Problems	19				
8108		Interior Live Oak	(Quercus wislizeni)		14	25	54	3 Fair - Minor Problems	14				
8109		Interior Live Oak	(Quercus wislizeni)		9	17	54	3 Fair - Minor Problems	9				
8110		Interior Live Oak	(Quercus wislizeni)		14	24	54	3 Fair - Minor Problems	14				
8111		Interior Live Oak	(Quercus wislizeni)		13	26	54	3 Fair - Minor Problems	13				
8112		Interior Live Oak	(Quercus wislizeni)		45	15	54	1 Extreme Structure or Health Problems	0				
8257		Interior Live Oak	(Quercus wislizeni)	4,4,5,6	6	17	54	3 Fair - Minor Problems	6				
8258		Blue Oak	(Quercus douglasii)		28	30	54	2 Major Structure or Health Problems	28				
8261		Blue Oak	(Quercus douglasii)	5,6	6	15	54	3 Fair - Minor Problems	6				
8262		Interior Live Oak	(Quercus wislizeni)	3,5,6	6	15	54	3 Fair - Minor Problems	6				
8263		Interior Live Oak	(Quercus wislizeni)	7,8	8	20	54	3 Fair - Minor Problems	8				
8268		Interior Live Oak	(Quercus wislizeni)		7	15	54	3 Fair - Minor Problems	7				
8269		Interior Live Oak	(Quercus wislizeni)	5,6	6	20	54	3 Fair - Minor Problems	6				
8271		Interior Live Oak	(Quercus wislizeni)		12	25	54	3 Fair - Minor Problems	12				
8272		Blue Oak	(Quercus douglasii)		11	15	54	3 Fair - Minor Problems	11				
8275		Interior Live Oak	(Quercus wislizeni)	12,13,14	15	30	54	3 Fair - Minor Problems	15				
8277		Valley Oak	(Quercus Iobata)		30	30	54	3 Fair - Minor Problems	30				
8278		Interior Live Oak	(Quercus wislizeni)	12,13,15	15	30	54	3 Fair - Minor Problems	15				
8280		Blue Oak	(Quercus douglasii)		6	10	54	3 Fair - Minor Problems	6				
8281		Blue Oak	(Quercus douglasii)	6,6	6	15	54	3 Fair - Minor Problems	6				
8282		Blue Oak	(Quercus douglasii)		14	20	54	2 Major Structure or Health Problems	14				
8301		Valley Oak	(Quercus Iobata)		22	25	54	3 Fair - Minor Problems	22				



	Non-Riparian Area												
Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree				
8302		Blue Oak	(Quercus douglasii)		6	10	54	3 Fair - Minor Problems	6				
8307		Interior Live Oak	(Quercus wislizeni)		8	15	54	3 Fair - Minor Problems	8				
8308		Blue Oak	(Quercus douglasii)		6	10	54	3 Fair - Minor Problems	6				
8315		Blue Oak	(Quercus douglasii)		33	30	54	1 Extreme Structure or Health Problems	0				
8316		Interior Live Oak	(Quercus wislizeni)		6	20	54	3 Fair - Minor Problems	6				
8317		Interior Live Oak	(Quercus wislizeni)	4,4,5,6	6	15	54	3 Fair - Minor Problems	6				
8318		Interior Live Oak	(Quercus wislizeni)	11,12	12	25	54	2 Major Structure or Health Problems	12				
8319		Interior Live Oak	(Quercus wislizeni)	5,5,7,8,11	11	20	54	3 Fair - Minor Problems	11				
8320		Interior Live Oak	(Quercus wislizeni)		17	25	54	3 Fair - Minor Problems	17				
8321		Interior Live Oak	(Quercus wislizeni)		8	15	54	3 Fair - Minor Problems	8				
8322		Blue Oak	(Quercus douglasii)		20	25	54	3 Fair - Minor Problems	20				
8326		Interior Live Oak	(Quercus wislizeni)	13,14,15,17	17	30	54	2 Major Structure or Health Problems	17				
8327		Interior Live Oak	(Quercus wislizeni)	5,6,7	7	20	54	3 Fair - Minor Problems	7				
8328		Interior Live Oak	(Quercus wislizeni)	9,10,11,13	13	25	54	2 Major Structure or Health Problems	13				
8330		Interior Live Oak	(Quercus wislizeni)	13,15	15	25	54	3 Fair - Minor Problems	15				
8332		Interior Live Oak	(Quercus wislizeni)	7,7,13	13	25	54	3 Fair - Minor Problems	13				
8334		Interior Live Oak	(Quercus wislizeni)	5,6,7,8	8	20	54	3 Fair - Minor Problems	8				
9723		Blue Oak	(Quercus douglasii)		13	18	54	3 Fair - Minor Problems	13				
9769		Valley Oak	(Quercus Iobata)		8	13	54	4 Good - No Apparent Problems	8				
9770		Valley Oak	(Quercus Iobata)		6	5	54	4 Good - No Apparent Problems	6				
9792	127	Interior Live Oak	(Quercus wislizeni)		9	0	54	1 Extreme Structure or Health Problems	0				
9802	131	Interior Live Oak	(Quercus wislizeni)	5,6,6,7	7	15	54	2 Major Structure or Health Problems	7				
9803	133	Interior Live Oak	(Quercus wislizeni)		8	0	54	1 Extreme Structure or Health Problems	0				
9804	130	Interior Live Oak	(Quercus wislizeni)		12	0	54	3 Fair - Minor Problems	12				
9807		Interior Live Oak	(Quercus wislizeni)		8	15	54	2 Major Structure or Health Problems	8				
9808		Interior Live Oak	(Quercus wislizeni)	7,8	8	20	54	2 Major Structure or Health Problems	8				

TOTAL INVENTORIED TREES = 296 trees (3,626 aggregate diameter inches)

TOTAL RECOMMENDED REMOVALS = 47 trees (474" aggregate diameter inches)



Tree Tag #	Old Tag #	COMMON NAME	SPECIES	MULTI- STEMS (inches)	TOTAL DBH* (inches)	DLR (feet)	Measured At	Rating (0-5)	Protected City Tree	
PRECA	PRECAUTIONARY TREES HIGHLIGHTED FOR REFERENCE									
Rating	(0-5): 1=	47 trees/675";	2=100 trees/1,2	33"; 3=144 trees/	1,666"; 4=2	trees/14	l"; 5=2 trees/	25"		
Total by Species: Blue Oak=61 trees/727"; Int Live=223 trees/2,636"; Valley=11 trees/250"										
Replacement Requirement (assuming all trees will be removed) = 1,705 inches (trees rated 3+)										

<sup>\*</sup>Note: The diameter of multi-trunked trees is the total DBH of the largest trunk only.

#### CITY OF ROCKLIN CONDITIONAL RATING KEY:

- 5 (Excellent) = No problem(s)
- 4 (Good) = No apparent problem(s)
- 3 (Fair) = Minor problem(s)
- 2 (Poor) = Major problem(s)
- 1 (Hazardous, non-correctable) = Extreme problem(s)
- 0 (Dead) = Dead



#### Appendix E – California Tree and Landscape Consulting, Inc. Qualifications

CalTLC stands out in the industry by the care in which we do our work. Our team of diverse tree care specialists have come together from different and unique parts of the industry to form a consulting collaboration to benefit our clients. Our personnel are considered to be the leading experts in our area and have provided expertise on many projects, large and small, and for many clients. From a single homeowner to the City of Sacramento, to the State of California, we strive to provide accurate assessments and include useable information and data in all our reports. Our consultants strive to make all projects a success. Our staff are friendly and cooperative team members.

CalTLC is founded on current scientific research, high quality industry standards, and new technology for simple management, and partnerships. We use ESRI ArcGIS and Tree Plotter to collect and process data. There are many options for integration of our data and tree location points with CAD and development files. We work well on teams and complete the project assignments in a professional manner.

#### **KEY PERSONNEL**

The Consultants' resumes are available on our website at www.CalTLC.com. Our Consulting Arborists working on this project have more than the minimum qualifications required, including:

- Oral and written communication skills, including training provided by American Society of Consulting Arborists;
- Tree and plant identification skills.
- Diagnostic skills regarding common plant diseases and disorders.
- Knowledge of the current American National Standards Institute A300 and Z 133 standards.
  - Managing Trees during Construction best management practices
  - Tree risk assessment best management practices
  - Tree pruning best management practices
  - Root management best practices
- Knowledge of the Americans with Disabilities Act, with regards to sidewalk construction and repair.
- Knowledge of the local ordinance and tree protection requirements.

