Appendix C
Arborist Report

Arborist Report and Tree Plan

City of Dharma Realm Project

DECEMBER 2023

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1 Introduction

This Arborist Report and Tree Plan provides an inventory and evaluation of the trees located on the City of Dharma Realm (CDR) Project (project) site in the City of West Sacramento , California. The project site is located on privately owned land within the City and is subject to City regulations associate with protection, removal, and mitigation of protected trees. The City's Municipal Code regulates impacts to Heritage Trees, Landmark Trees, and City Street Trees (Municipal Code Chapter 8.24). City Municipal Code (Section 8.24.090) also requires that a Tree Plan accompany an application for a development project. A Tree Plan is required to include mapped tree locations, identification of tree impacts, and identification of tree protection measures for retained trees. This Arborist Report and Tree Plan presents an inventory of the trees present on the project site and along adjacent public roadways and includes detailed tree attribute information and a tree location exhibit for the project site. This report also includes an evaluation of anticipated tree impacts based on the proposed site development plan. Recommended protective measures are described for trees that would be preserved and retained on site, and mitigation measures are described for trees that would be removed to accommodate project development.

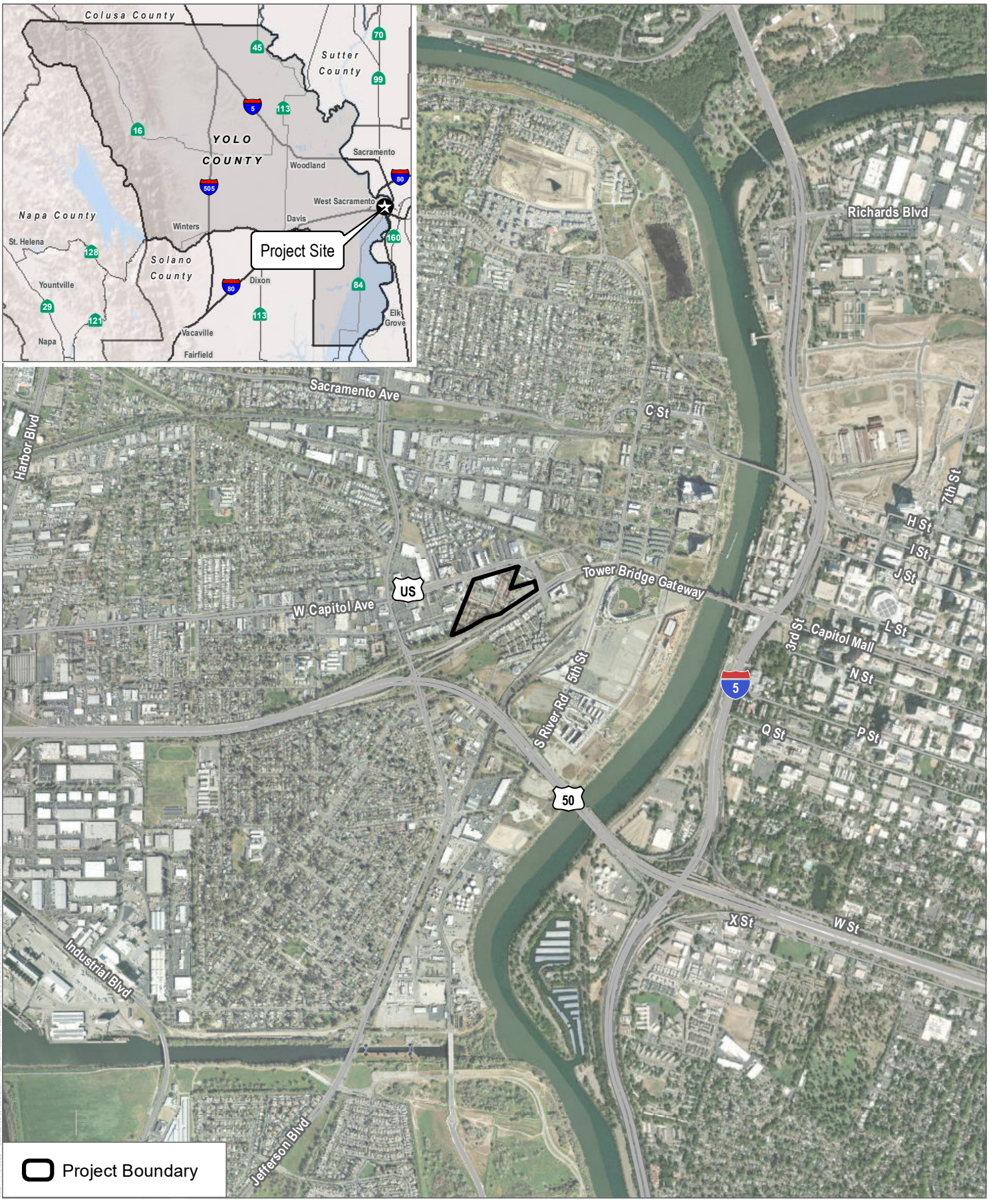
2 Project Location and Description

2.1 Location

The proposed project is located in the City of West Sacramento (City) in Yolo County, California within the boundary of the CDR campus, a 13.85-acre property located at 1029 West Capitol Avenue that is comprised of three parcels (Assessor's Parcel Numbers [APNs] 067-320-002, 067-320-004, and 067-320-005). The project site is located in Township 9 North, Range 4 East, Section 34 of the Sacramento West, CA USGS 7.5' topographic map. The project site is bounded by State Route 275/Tower Bridge Gateway to the south, West Capitol Avenue to the north, and Merkley Avenue/El Rancho Court to the west, and Grand Street to the east. The project site consists of the CDR campus and includes 15 existing buildings, internal circulation/roadways, parking areas, former tennis courts, and landscaping. The tree survey area encompasses the CDR campus and the public right-of-way along Merkley and West Capitol Avenues where City street trees are adjacent to the CDR campus boundary. The project location is presented in Figure 1.

2.2 Project Description

The proposed project would involve partial demolition of two buildings and full demolition of a courtyard and associated features (e.g., gazebo, paved walkways, raised platform). After demolition, a new 3-story Temple Building would be constructed. The proposed temple would be 119,034 square feet with a kitchen and a dining area, lecture space and temple hall. The project also proposes construction of a pedestrian bridge, or "grand stairway" consisting of a series of steps and landings with planter walls and small accent trees which would ascend over two existing buildings to connect to the third story of the Temple Building. The project would also include the construction of three new entrance/egress areas, including a gated archway along El Rancho Court that would serve as the main site access, as well as on-site vehicular circulation and pedestrian connectivity improvements within the site. To accommodate the proposed project, some existing trees would require removal.



SOURCE: ESRI World Imagrey

DUDEK

0 1,000 2,000 Feet

FIGURE 1

Project Location

Arborist Report and Tree Plan for the City of Dharma Realm Project

2.3 Existing Conditions

The proposed project site is flat with on-site elevation of 15 feet above mean sea level (AMSL). Little to no variation in elevation exists on site. The site is characterized by the existing buildings, parking lots, roadways, tennis courts, and landscaping. Tree cover is distributed across the site, with trees planted in landscape areas adjacent to existing buildings and within parking lot planters. Tree species composition is diverse, representative of landscape tree plantings occurring on the site over time. Palm trees represent a significant portion of the project site's tree composition (nearly 50%) and are distributed across the site, typically present in clusters of 3 or more. Numerous small fruit trees (fig, apple, citrus, loquat, stone fruit) are also scattered across the site and represent approximately 14% of the site's tree composition. City Street Trees also exist immediately off site to the north, along West Capitol Avenue. These trees are smaller specimens planted in sidewalk cutouts. A long row of larger trees also exists off-site to the south, between the project site and Tower Bridge Gateway. These trees are comprised primarily of Aleppo pines (*Pinus halepensis*) and valley oaks (*Quercus lobata*). There are various other landscape plants (turf grass, ornamental shrubs) on site, also located adjacent to existing buildings and within parking lot planters.

3 Methods

3.1 Regulatory Setting

This Arborist Report and Tree Plan is consistent with City Municipal Code Chapter 8.24 (Tree Preservation) and is based on information compiled through field reconnaissance, tree assessment, and a review of the relevant reference materials, including aerial photographs, project site plans, the City's Municipal Code, and site survey data.

According to Chapter 8.24 of the City's Municipal Code, an application for a development project must include a tree plan that contains the following:

A. Contour map showing the location, size, species, and condition of all existing trees which are located on the property proposed for development.
B. Identification of those trees which the applicant proposes to preserve and those Heritage, Landmark, and Street Trees which are proposed to be removed and the reason for such removal.
C. A description of measures to be followed to ensure survival of Heritage, Landmark, and Street Trees during construction.
D. A program for the preservation of Heritage, Landmark, and Street Trees during and after completion of the project.

The City's Municipal Code provides the following definitions for trees:

- Heritage Tree: any living tree with a trunk circumference of 75 inches or more or a native oak with a trunk circumference of 50 inches or more, both measured 4 feet, 6 inches from ground level. A native oak tree is defined as a living tree of any species of the *Quercus* genus (all oaks, including the nine native California oaks).

- Landmark Tree: any tree or stand of trees that is especially prominent or stately or that is of historical significance as designated by the City Council.
- Street Tree: any tree growing or placed within the tree maintenance strip or public right-of-way. All City Street Trees are protected trees regardless of size, species, or other attribute.
- Tree: any wooden perennial plant having one or several structural bearing trunk stems commonly achieving nine feet or more in height.

The following sections describe the methods for inventorying and evaluating trees on the project site and evaluating potential tree impacts.

3.2 Tree Assessment

A Dudek International Society of Arboriculture (ISA) Certified Arborist mapped and collected tree attribute information for all trees on the project site that meet the City's definition of a "tree": a woody perennial plant having one or several structural-bearing trunk stems commonly achieving 9 feet or more in height. The tree inventory was conducted on September 26, 2023.

Tree attribute data collected during the site evaluation included species, trunk diameter, tree height, general health and structural condition, and presences of observable pests or other tree maladies. Trunk diameter measurements were taken at 4.5 feet above the ground along the trunk axis, with a few common exceptions: in cases where a tree's trunk split into multiple stems at approximately 4.5 feet above ground, the measurement was made at the location that best represented the trunk's diameter; for palm trees, trunk diameters were not measured, rather brown trunk height (BTH) was recorded. BTH is a standard measurement for palm species in lieu of trunk diameter measurements. BTH is the height of a palm tree as measured from ground level to live fronds.

Tree height and BTH measurements were made using a clinometer or by estimation based on comparison with adjacent measured trees. Observations of insect, fungal or pathogen damage, mechanical damage, presence of decay, presence of wilted or dead leaves/needles, and wound closure were documented, where applicable.

Concurrent with individual tree attribute measurement and assessment, the location of each individual tree was hand-mapped on a surveyed site base map that included surveyed tree locations for all trees on the project site. Surveyed tree locations were confirmed, and tree identification numbers were recorded by hand in the field. Following the field tree inventory, individual tree locations were digitized in GIS for further analysis in determining tree impacts.

Individual tree locations are presented in Appendix A (Tree Location Exhibit) and individual tree data is presented in Appendix B (Tree Information Matrix). Representative site photographs are presented in Appendix C (Representative Site Photographs).

3.3 Scope of Work Limitations

All trees were evaluated by visual assessment from the ground only. No aerial inspections (using a ladder, crane or other means to access the treetops), root crown excavations or investigations, or internal probing were performed during the tree assessment. Therefore, the presence or absence of internal decay or other hidden inferiorities in

individual trees could not be confirmed. Trees located on the property line between the project site and the adjacent properties were visually assessed from within the project site, and the data recorded is based on what was measurable from within the project borders.

4 Results

4.1 Tree Summary

4.1.1 Trees, Heritage Trees, and Street Trees

There are 538 trees within the project site that meet the City's definition of a "tree." Of these, 26 trees meet the City's criteria for a Heritage Tree and 20 trees meet the City's criteria for a Street Tree. There are no identified Landmark Trees on the project site[1]. There are 48 tree species present on the project site, with Mexican fan palm (*Washingtonia robusta*) comprising the largest percentage (46.7% of the trees).

Table 1 presents the total quantity of tree species present on the project site.

Table 1. Summary of Tree Species*

Scientific Name	Common Name	Number of Trees	Percentage of Total
Acca sellowiana	Pineapple guava	2	0.4%
Arbutus unedo	Strawberry tree	6	1.1%
Callistemon citrinus	Bottlebrush	7	1.3%
Catalpa speciosa	Northern catalpa	1	0.2%
Cedrus deodara	Deodar cedar	6	1.1%
Cinnamomum camphora	Camphor	2	0.4%
Citrus spp.	Citrus	4	0.7%
Cupressus sempervirens	Italian cypress	32	5.9%
Eriobotrya spp.	Loquat	4	0.7%
Eucalyptus cinerea	Silver dollar tree	1	0.2%
Ficus carica	Fig	4	0.7%
Ficus religiosa	Sacred fig	2	0.4%
Ginkgo biloba	Ginkgo	1	0.2%
Gleditsia sinensis	Chinese honey locust	2	0.4%
Hesperocyparis arizonica	Arizona cypress	1	0.2%
Juglans hindsii	Northern California black walnut	1	0.2%
Juniperus chinensis	Hollywood juniper	5	0.9%
Ligustrum sinense	Chinese privet	1	0.2%
Ligustrum spp.	Privet	17	3.2%
Liquidambar styraciflua	Liquidambar	7	1.3%
Magnolia grandiflora	Magnolia	17	3.2%

[1] West Sacramento Municipal Code: http://qcode.us/codes/westsacramento/view.php?topic=8-8_24&showAll=1&frames=on.

Table 1. Summary of Tree Species*

Scientific Name	Common Name	Number of Trees	Percentage of Total
Malus spp.	Apple	6	1.1%
Melia azedarach	Chinaberry	1	0.2%
Morus alba	Mulberry	11	2.0%
Olea europaea	Olive	2	0.4%
Pinus halepensis	Aleppo pine	1	0.2%
Pinus nigra	Austrian black pine	1	0.2%
Pinus thunbergii	Japanese black pine	14	2.6%
Pistacia chinensis	Chinese pistache	1	0.2%
Platanus acerifolia	London plane tree	16	3.0%
Populus fremontii	Fremont cottonwood	2	0.4%
Prunus cerasifera	Purple-leaf plum	5	0.9%
Prunus spp.	Fruit tree	55	10.2%
Pyrus calleryana	Callery pear	1	0.2%
Quercus agrifolia	Coast live oak	1	0.2%
Quercus coccinea	Scarlet oak	4	0.7%
Quercus ilex	Holly oak	2	0.4%
Quercus lobata	Valley oak	8	1.5%
Salix babylonica	Weeping willow	2	0.4%
Sequoia sempervirens	Coast redwood	4	0.7%
Syagrus romanzoffiana	Queen palm	2	0.4%
Triadica sebifera	Chinese tallow tree	2	0.4%
Ulmus parvifolia	Chinese elm	5	0.9%
Ulmus pumila	Siberian elm	1	0.2%
Umbellularia californica	California bay	1	0.2%
Viburnum odoratissimum	Sweet viburnum	1	0.2%
Washingtonia filifera	California fan palm	15	2.8%
Washingtonia robusta	Mexican fan palm	251	46.7%
	Total	**538**	**100%**

Source: Dudek 2023.
***Note**: Includes Heritage Trees and Street Trees

Table 2 presents the total quantity of Heritage Trees on the project site.

Table 2. Summary of Heritage Trees

Scientific Name	Common Name	Number of Trees	Percentage of Total Heritage Trees
Callistemon citrinus	Bottlebrush	1	3.8%
Cedrus deodara	Deodar cedar	1	3.8%
Cinnamomum camphora	Camphor	2	7.7%
Eucalyptus cinerea	Silver dollar tree	1	3.8%
Ficus carica	Fig	3	11.5%

Table 2. Summary of Heritage Trees

Scientific Name	Common Name	Number of Trees	Percentage of Total Heritage Trees
Juniperus chinensis	Hollywood juniper	1	3.8%
Liquidambar styraciflua	Liquidambar	1	3.8%
Magnolia grandiflora	Magnolia	1	3.8%
Morus alba	Mulberry	3	11.5%
Olea europaea	Olive	1	3.8%
Pinus halepensis	Aleppo pine	1	3.8%
Populus fremontii	Fremont cottonwood	1	3.8%
Quercus agrifolia	Coast live oak	1	3.8%
Quercus ilex	Holly oak	2	7.7%
Quercus lobata	Valley oak	3	11.5%
Sequoia sempervirens	Coast redwood	2	7.7%
Viburnum odoratissimum	Sweet viburnum	1	3.8%
	Total	**26**	**100%**

Source: Dudek 2023.

Table 3 presents the total quantity of Street Trees on the project site.

Table 3. Summary of Street Trees

Scientific Name	Common Name	Number of Trees	Percentage of Total Street Trees
Arbutus unedo	Strawberry tree	3	15.0%
Platanus acerifolia	London plane tree	13	65.0%
Quercus coccinea	Scarlet oak	4	20.0%
	Total	**20**	**100%**

Source: Dudek 2023.

4.1.2 Tree Health

Tree health varied on the project site from good to poor, with most trees (516 trees) in good to fair condition. Good condition trees exhibited acceptable vigor, healthy foliage, and a lack of any major maladies. Fair condition trees exhibited healthy foliage and few maladies, such as insect infestation, but declining vigor and crowns that appeared less dense than a tree rated as good. Poor condition trees exhibited declining vigor, unhealthy foliage, and/or significant dieback in the crown.

Health ratings were classified as follows: out of 538 trees there were 0 dead trees, 21 trees in poor health (4%), 60 trees in fair health (11%), and 457 trees in good health (85%). All of the palm trees on site exhibited good health condition. The current use of the CDR campus influenced overall tree health. Most of the trees on site are located in landscaped areas, with evidence of available irrigation and maintenance activity. Please see Appendix B, Tree Information Matrix for a listing of the health of each tree evaluated.

4.1.3 Tree Structure

Tree structure on the project site ranged from good to poor. Trees with good structure ratings exhibited adequate branch structure, a balanced crown, and a lack of any major structural maladies such as extensive decay or cracks. Trees with fair structure ratings exhibited generally adequate branch structure but may have had several poor branch attachments or decay present in large branches. Trees with unbalanced crowns or crowns with most of their branch weight on one side of the trunk were also rated as fair. Trees with poor structure ratings exhibited poor branch structure with weak attachments in the main stem or large branch unions, evidence of past branch or stem failure due to poor structure, cracks, splits, excessive lean, and/or were suppressed by larger adjacent trees.

Structure ratings were classified as follows: out of 538 trees there were 32 trees with poor structure (6%), 1 tree with fair/poor structure (<1%), 86 trees with fair structure (16%), and 418 trees with good structure (78%). All of the palm trees on site exhibited good health condition.

4.2 Tree Impacts

Impact totals presented herein are based on an evaluation of tree locations and the project site designs available at the time of this Arborist Report and Tree Plan preparation. Available site plans do not include precise grading limits; therefore, the quantity of tree impacts may change when finalized grading plans are developed and will be based on a field assessment by the Project Arborist. Tree impacts were grouped into two categories—removal and encroachment—and are described below.

4.2.1 Removal

Tree removal is expected to be required when the tree trunk is located inside or within 5 feet of the proposed limit of grading. Tree removal is also expected to be required when fill soil is added to a level above the root flare (the area near ground level where the trunk flares out horizontally). The locations of trees expected to require removal are presented in Appendix D (Tree Impact Analysis Exhibit).

Table 4 summarizes the number of trees by species that are expected to require removal to accommodate project development.

Table 4. Summary of All Tree Removals*

Scientific Name	Common Name	Removal Number
Callistemon citrinus	Bottlebrush	3
Catalpa speciosa	Northern catalpa	1
Cedrus deodara	Deodar cedar	3
Citrus spp.	Citrus	1
Eriobotrya spp.	Loquat	1
Ficus carica	Fig	2
Ficus religiosa	Sacred fig	2
Ginkgo biloba	Ginkgo	1
Gleditsia sinensis	Chinese honey locust	2
Juniperus chinensis	Hollywood juniper	4

Table 4. Summary of All Tree Removals*

Scientific Name	Common Name	Removal Number
Ligustrum spp.	Privet	2
Magnolia grandiflora	Magnolia	8
Malus spp.	Apple	1
Morus alba	Mulberry	1
Olea europaea	Olive	1
Pinus halepensis	Aleppo pine	1
Pinus thunbergii	Japanese black pine	3
Pistacia chinensis	Chinese pistache	1
Platanus acerifolia	London plane tree	5
Populus fremontii	Fremont cottonwood	1
Prunus cerasifera	Purple-leaf plum	2
Prunus spp.	Fruit tree	8
Pyrus calleryana	Callery pear	1
Quercus lobata	Valley oak	2
Salix babylonica	Weeping willow	2
Syagrus romanzoffiana	Queen palm	2
Ulmus parvifolia	Chinese elm	4
Umbellularia californica	California bay	1
Washingtonia filifera	California fan palm	9
Washingtonia robusta	Mexican fan palm	137
	Totals	**212**

Source: Dudek 2023.
***Note**: Includes Heritage Trees and Street Trees

Table 5 -summarizes the number of Heritage Trees expected to require removal to accommodate the project.

Table 5. Summary of Heritage Tree Removals

Scientific Name	Common Name	Removal Number
Ficus carica	Fig	1
Magnolia grandiflora	Magnolia	1
Pinus halepensis	Aleppo pine	1
	Totals	**3**

Source: Dudek 2023.

Table 6 summarizes the number of Street Trees expected to require removal to accommodate the project.

Table 6. Summary of Street Tree Removals

Scientific Name	Common Name	Removal Number
Platanus acerifolia	London plane tree	2
	Totals	**2**

Source: Dudek 2023.

4.2.2 Encroachment

Encroachment is expected where soil and roots are disturbed within the tree canopy cover. Encroachment includes direct injury to tree roots and damage to the soil within the tree rooting volume. Encroachment impacts expected from project activities include changes in grade, such as raising or lowering the soil level; addition of fill soil to the drainage ditch; soil compaction; and root damage or root loss due to soil excavation. Trees not subject to removal but proximate to development activity where soil/root disturbance may occur would be subject to encroachment impacts. The locations of trees expected to be subject to encroachment impacts are presented in Appendix D (Tree Impact Analysis Exhibit). Measures to minimize the extent of impact to trees recommended for preservation are provided in Section 5, below.

Table 7 summarizes the number of trees by species that are expected to be subject to encroachment impacts.

Table 7. Summary of All Tree Encroachments*

Scientific Name	Common Name	Removal Number
Arbutus unedo	Strawberry tree	1
Callistemon citrinus	Bottlebrush	3
Cedrus deodara	Deodar cedar	1
Eriobotrya spp.	Loquat	1
Juglans hindsii	Northern California black walnut	1
Juniperus chinensis	Hollywood juniper	1
Ligustrum spp.	Privet	3
Liquidambar styraciflua	Liquidambar	2
Magnolia grandiflora	Magnolia	3
Malus spp.	Apple	1
Olea europaea	Olive	1
Pinus thunbergii	Japanese black pine	7
Populus fremontii	Fremont cottonwood	1
Prunus cerasifera	Purple-leaf plum	1
Prunus spp.	Fruit tree	4
Quercus lobata	Valley oak	1
Sequoia sempervirens	Coast redwood	1
Washingtonia filifera	California fan palm	4
Washingtonia robusta	Mexican fan palm	66
	Totals	**39**

Source: Dudek 2023.
***Note**: Includes Heritage Trees and Street Trees

Table 8 summarizes the number of Heritage Trees expected to be subject to encroachment impacts.

Table 8. Summary of Heritage Tree Encroachments

Scientific Name	Common Name	Removal Number
Callistemon citrinus	Bottlebrush	1
Cedrus deodara	Deodar cedar	1

Table 8. Summary of Heritage Tree Encroachments

Scientific Name	Common Name	Removal Number
Juniperus chinensis	Hollywood juniper	1
Olea europaea	Olive	1
Populus fremontii	Fremont cottonwood	1
Quercus lobata	Valley oak	1
Sequioa sempervirens	Coast redwood	1
	Totals	**7**

Source: Dudek 2023.

No adjacent Street Trees are expected to be subject to encroachment impacts.

5 Tree Replacement and Protection

Tree replacement and protection recommendations are described below based on the requirements set forth in the City's Municipal Code and arboriculture industry best management practices.

5.1 Replacement Trees

As identified in Section 4.2, the proposed project may require the removal of up to 212 trees: 3 Heritage Trees, 2 Street Trees, and 207 other trees (non-Heritage or Street Trees). The City's Municipal Code Section 8.24.084 requires that for every Heritage or Landmark Tree removed, replacement trees be planted for mitigation, except for those trees that are removed because they pose a risk to property or life. Trees that do not meet the City's criteria for a Landmark or Heritage Tree are not required to be replaced. Additionally, this Code Section identifies the requirements for Street Tree replacements. It is recommended that a re-evaluation of tree impacts be conducted upon finalization of project grading plans. The quantity of replacement trees identified below would need to be adjusted if impact totals differ from those presented in this report.

5.1.1 Heritage Trees

Replacement trees can be a 15-gallon or 24-inch box size and of a species appropriate for the location. The City requires that replacement trees be planted at a rate of 1 diameter inch of replacement tree for every 1 diameter inch of removed tree. Replacement trees may be a combination of 15-gallon size trees, which are the equivalent of a 1-inch diameter tree or 24-inch inch box trees which are the equivalent of a 3-inch diameter tree. The following summarizes the replacement requirements for the 3 Heritage Trees are expected to require removal:

- Tree #25 (*Ficus carica*): 24 total trunk diameter inches. Between 8 and 24 replacement trees.
- Tree #138 (*Magnolia grandiflora*): 26 total trunk diameter inches. Between 8 and 26 replacement trees.
- Tree #189 (*Pinus halepensis*): 43 total trunk diameter inches. Between 14 and 43 replacement trees.

As identified, between 30 and 93 replacement trees would be required as mitigation for anticipated Heritage Tree removals, depending on the planting stock size selected (15-gallon and 24-inch box). The proposed project's conceptual landscape plan identifies approximately 200 24-inch or 36-inch box trees to be planted in the post-development landscape. These landscape plantings exceed the maximum replacement requirement identified by the City. The final landscape plan should be reviewed by City staff to confirm that a sufficient number of replacement trees are included to meet the City's replacement requirements outlined above.

5.1.2 Street Trees

Municipal Code Section 8.24.084 requires that a tree permit be issued prior to removal of a Street Tree. The permit condition requires tree(s) of a size and species pursuant to the City's Landscape Development Guidelines to be planted in the location specified by the tree administrator in the tree permit. The minimum replacement tree size is 15-gallon. The following summarizes the replacement requirements for the 2 Street Trees expected to require removal:

- Tree #233 (*Platanus acerifolia*): 7-inch total trunk diameter. One 15-gallon tree.
- Tree #234 (*Platanus acerifolia*): 6-inch total trunk diameter. One 15-gallon tree.

Satisfaction of City requirements for Street Tree removal will be necessary for impacts to Street Trees, in accordance with Municipal Code Section 8.24.084.

5.2 Retained Trees

All trees proximate to development-related activities where disturbance could impact tree canopies or the soil within a tree's dripline area (defined by the City as "the area measured from the trunk of the tree outward to a point at the perimeter of the outermost branch structure of the tree") should be protected from development-related impacts. The following sections identify recommended tree protection measures for these trees.

Tree Protection Fencing

Tree protection fencing shall be installed at the edge of the tree's dripline (the edge of the tree canopy) or as far from the trunk as possible while permitting room for approved construction. In areas with continuous tree cover, protective fencing shall be installed as a long continuous strip around the dripline of the entire area. Isolated trees or clusters of trees shall be surrounded by fencing.

Tree protection fencing shall be composed of 4 to 6-foot-tall plastic safety barrier fencing. The fencing shall be supported by steel posts driven into the ground. The fencing shall be installed prior to the start of any grading or construction work near the dripline area. Gates or removable sections can be installed in the fencing to allow access during construction for tree work. All protective fencing shall be maintained until construction is complete.

Signage

Signs shall be posted at regular intervals along the outside of the tree protection fencing that states trees behind the fencing are to be preserved and that the following actions are prohibited within the fenced area:

- Dumping trash or construction debris

- Cleaning construction equipment or vehicles
- Storing construction materials
- Parking vehicles or equipment

The signs facing any public rights-of-way can also include the Tree Permit from the City when it is obtained.

Supplemental Water

Preserved trees shall be watered during construction if it has been more than 30 days since the last measurable precipitation. Preserved trees may be watered by any practical method available including hand watering with a hose, spraying water from a tanker truck, or establishing a temporary irrigation system. How the trees are watered is less important than ensuring the trees received adequate water.

To retain supplemental water, it is recommended that a 6-inch-tall berm can be constructed around the preserved trees or clusters of preserved trees. This berm can be constructed out of dirt, or the mulch already present beneath the tree. The berm shall be constructed at approximately 10 feet from the trunk of the tree. Supplemental watering shall occur frequently enough to prevent the preserved trees from becoming moisture stressed. Once every 2 weeks is the recommended frequency.

Mulch

A 2- to 4-inch layer of mulch shall be installed within the dripline of the Heritage Trees recommended for preservation from the edge of the dripline to 3 feet from the trunk. Mulch shall be installed directly against the tree trunk. Ideally mulch shall come from the chipped or shredded trees that were removed from the project site.

Tree Trimming

Tree trimming for equipment and/or vehicle clearance may be necessary for several of the larger trees to prevent tree injury from construction equipment. Tree pruning shall be performed by an ISA Certified Arborist. All tree trimming shall be performed according to arboriculture industry standards and in accordance with American National Standards Institute (ANSI) A300 standards. No more than 25% of the live crown of any preserved trees shall be removed. Preserved trees with large (more than 2 inches in diameter) dead or broken branches shall be trimmed to remove these branches.

Root Pruning

If tree roots near preserved trees are discovered during site excavation or grading, roots that are less than 2 inches in diameter shall be cleanly cut off at the edge of the excavation or grading with a sharp hand saw, pruners, or a reciprocating saw (e.g., Sawzall). Tree roots that are greater than 2 inches in diameter shall be evaluated by an ISA Certified Arborist prior to cutting. Tree roots shall not be ripped, broken, or shredded. Heavy equipment shall not be used to remove tree roots. Tree roots within the protective fencing shall not be cut.

Monitoring

An ISA Certified Arborist shall visit the project site periodically during construction to assess the status of the preserved trees and check on the tree protection measures that were implemented. Ideally an arborist would be

present at the following construction-related events: installation of tree fencing, during excavation and grading, during trenching for utility lines and pipes, and during the installation of parking lots and driveways.

5.3 Permits

Prior to the start of any grading or construction work within 1 foot of the dripline area of the Heritage Trees or the removal of a Heritage Tree on the project site, the applicant will need to obtain official approval from the City such as a tree permit.

6 Arborists Disclosure

This report provides conclusions and recommendations based only on a visual examination of the trees and surrounding site by an ISA Certified Arborist and reasonable reliance on the completeness and accuracy of the information provided to the arborist. The examination did not include subterranean or internal examination of the trees.

Arborists are tree specialists who use their education, knowledge, training, and experience to examine trees, recommend measures to enhance the beauty and health of trees, and attempt to reduce the risk of living near them. Although trees provide many benefits to those who live near them, they also include inherent risks from breakage or failure that can be minimized, but not eliminated.

Arborists cannot detect every condition that could possibly lead to the failure of a tree. Trees are living organisms subject to attack by disease, insects, fungi, weather, and other forces of nature, and conditions that lead to failure are often hidden within trees and below ground. There are some inherent risks with trees that cannot be predicted with any degree of certainty, even by a skilled and experienced arborist. Arborists cannot predict acts of nature that can cause even an apparently healthy tree to fail, including storms of sufficient strength. Additionally, arborists cannot guarantee that a tree will be healthy or safe under all circumstances, or for any specific period. A tree's condition could change over a short or long period of time due to climatic, cultural, or environmental conditions. Further, there is no guarantee or certainty that recommendations or efforts to correct unsafe conditions will prevent future breakage or failure of a tree.

To live or work near trees is to accept some degree of risk. Neither the author of this report nor Dudek assumes any responsibility for, nor will either of them be liable for, any claims, losses, or damages for damage to any tree, death or injury to any person, or any loss of or damage to any personal or real property.

Appendix A

Tree Location Exhibit

Individual Tree Locations

- Heritage Trees
- StreetTrees
- Trees
- Project Site Parcel Boundaries

WEST CAPITOL AVE
MERKLEY AVE
EL RANCHO CT
PARCEL 2
8' WIDE ALLEY WAY
BUILDING
NOT A PART
TENNIS COURT
TOWER BRIDGE GATEWAY
GRAND ST

SOURCE: Dudek 2023

DUDEK

0 45 90 Feet

APPENDIX A

Tree Location Exhibit

Arborist Report and Tree Plan for the City of Dharma Realm Project

Appendix B
Tree Information Matrix

Tree ID	Botanical Name	Common Name	Individual Trunk Diameters (in.)						Sum of Trunk Diameters (in.)	Individual Trunk Circumferences (in.)						Sum of Trunk Circumferences (in.)	Tree Height (ft.)	Brown Trunk Height (ft.)	Health	Structure	Heritage Tree	Native Oak Tree	Street Tree	Impact	Notes	Classification	X	Y
			D1	D2	D3	D4	D5	D6		C1	C2	C3	C4	C5	C6													
1	*Catalpa speciosa*	Northern catalpa	8	6	6					25	19	19				63	20	-	Fair	Fair	No	No	No	Remove	Basal decay	Tree	6698373.181	1973964.279
2	*Ficus religiosa*	Sacred fig	3	3	3	3	3	3		9	9	9	9	9	9	57	15	-	Good	Fair	No	No	No	Remove		Tree	6698373.099	1973915.851
3	*Prunus spp.*	Fruit tree	4	3	3					13	9	9				31	12	-	Good	Good	No	No	No	Remove		Tree	6698392.277	1973924.023
4	*Pistacia chinensis*	Chinese pistache	2							6						6	8	-	Good	Good	No	No	No	Remove		Tree	6698394.402	1973917.074
5	*Ficus religiosa*	Sacred fig	4	3						13	9					22	15	-	Good	Fair	No	No	No	Remove		Tree	6698407.654	1973836.606
6	*Callistemon citrinus*	Bottlebrush	6	5	3					19	16	9				44	12	-	Good	Fair	No	No	No	Encroach		Tree	6698294.72	1973858.833
7	*Sequioa sempervirens*	Coast redwood	36							113						113	40	-	Fair	Fair	Yes	No	No	Encroach	Small growing space	Heritage	6698276.2	1973811.456
8	*Eucalyptus cinerea*	Silver dollar tree	32							100						100	30	-	Fair	Fair	Yes	No	No		Lean, unbalanced canopy	Heritage	6698267.641	1973787.468
9	*Ulmus pumila*	Siberian elm	7	6	5	3				22	19	16	9			66	15	-	Poor	Poor	No	No	No		Old stump sprout, trunk wound, pests	Tree	6698293.882	1973774.742
10	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698439.059	1973982.218
11	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698451.248	1973939.443
12	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698444.806	1973961.932
13	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698441.936	1973971.868
14	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698448.014	1973950.736
15	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698440.799	1973975.721
16	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698439.644	1973979.257
17	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698442.67	1973968.739
18	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698443.781	1973964.984
19	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698445.528	1973958.073
20	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698446.911	1973954.078
21	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698449.176	1973946.786
22	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698450.092	1973942.979
23	*Umbellularia californica*	California bay	5	4	3	3	3			16	13	9	9	9		57	15	-	Good	Fair	No	No	No	Remove		Tree	6698511.999	1973803.217
24	*Pinus thunbergii*	Japanese black pine	12							38						38	15	-	Fair	Fair/Poor	No	No	No	Remove	Heavy lean/arch	Tree	6698497.445	1973771.288
25	*Ficus carica*	Fig	7	6	6	5				22	19	19	16			75	15	-	Good	Fair	Yes	No	No	Remove		Heritage	6698501.367	1973771.589
26	*Cedrus deodara*	Deodar cedar	15							47						47	25	-	Poor	Fair	No	No	No	Remove	Lean, dead top	Tree	6698505.236	1973762.478
27	*Pinus thunbergii*	Japanese black pine	18							57						57	25	-	Good	Fair	No	No	No	Encroach	Lean	Tree	6698615.373	1973772.639
28	*Pinus thunbergii*	Japanese black pine	13	10						41	31					72	20	-	Fair	Poor	No	No	No	Encroach		Tree	6698616.472	1973779.916
29	*Pinus thunbergii*	Japanese black pine	7							22						22	20	-	Poor	Fair	No	No	No	Encroach	Dying	Tree	6698610.087	1973756.403
30	*Pinus thunbergii*	Japanese black pine	10							31						31	12	-	Good	Poor	No	No	No	Encroach	Heavy lean	Tree	6698675.8	1973881.503
31	*Pinus thunbergii*	Japanese black pine	17							53						53	25	-	Fair	Fair	No	No	No	Encroach		Tree	6698675.652	1973896.081
32	*Pinus thunbergii*	Japanese black pine	19							60						60	25	-	Fair	Poor	No	No	No	Encroach	Deadwood in canopy	Tree	6698680.776	1973892.422
33	*Pinus thunbergii*	Japanese black pine	8							25						25	12	-	Fair	Poor	No	No	No	Encroach	Heavy lean	Tree	6698683.755	1973900.817
34	*Populus fremontii*	Fremont cottonwood	21							66						66	30	-	Fair	Fair	No	No	No	Remove	Mistletoe	Tree	6698860.739	1974107.598
35	*Prunus spp.*	Fruit tree	4	3	3					13	9	9				31	12	-	Good	Good	No	No	No	Remove		Tree	6698813.89	1974029.012
36	*Prunus spp.*	Fruit tree	4	3	3					13	9	9				31	12	-	Good	Good	No	No	No	Remove		Tree	6698826.662	1974034.085
37	*Olea europaea*	Olive	18							57						57	15	-	Fair	Poor	No	No	No	Remove	Topped, sprout growth	Tree	6698886.949	1974048.989
38	*Prunus spp.*	Fruit tree	4	3	3					13	9	9				31	12	-	Good	Good	No	No	No	Remove		Tree	6698873.175	1974046.478
39	*Ginkgo biloba*	Ginkgo	7							22						22	15	-	Good	Good	No	No	No	Remove		Tree	6698863.883	1974043.168
40	*Olea europaea*	Olive	18	16						57	50					107	20	-	Fair	Poor	Yes	No	No	Encroach	Topped, sprout growth	Heritage	6698904.334	1974049.53
41	*Ficus carica*	Fig	9	8	8	5				28	25	25	16	0		94	15	-	Good	Fair	Yes	No	No			Heritage	6699006.607	1974144.951
42	*Ficus carica*	Fig	9	7	7	7	7			28	22	22	22	22		116	15	-	Good	Fair	Yes	No	No			Heritage	6699000.401	1974127.435
43	*Populus fremontii*	Fremont cottonwood	20	18	18					63	57	57				176	50	-	Good	Fair	Yes	No	No	Encroach	Diameter estimated (ivy growing on trunk), multiple trunks at 5 feet, old pruning cuts	Heritage	6698942.688	1974112.953
44	*Quercus agrifolia*	Coast live oak	37							116						116	40	-	Good	Fair	Yes	Yes	No		Old limb wound with decay at 15 feet	Heritage	6698963.174	1974088.591
45	*Malus spp.*	Apple	4							13						13	10	-	Good	Good	No	No	No	Remove		Tree	6698924.859	1974061.652
46	*Eriobotrya spp.*	Loquat	4							13						13	10	-	Good	Good	No	No	No	Encroach		Tree	6698920.025	1974053.313
47	*Eriobotrya spp.*	Loquat	4							13						13	10	-	Good	Good	No	No	No			Tree	6698918.841	1974042.637
48	*Eriobotrya spp.*	Loquat	5							16						16	10	-	Good	Good	No	No	No			Tree	6698936.641	1974038.586
49	*Malus spp.*	Apple	4							13						13	10	-	Good	Good	No	No	No			Tree	6698934.074	1974045.436
50	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698943.772	1974034.827
51	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698943.175	1974042.083
52	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698935.304	1974055.5
53	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698944.351	1974052.807
54	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No	Remove		Tree	6698939.528	1974065.961
55	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No	Encroach		Tree	6698946.151	1974067.59
56	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698956.339	1974036.876
57	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698955.678	1974045.03
58	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698958.68	1974046.385
59	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698961.892	1974049.269
60	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698955.071	1974052.826
61	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698961.19	1974057.964
62	*Malus spp.*	Apple	6	6	6	4				19	19	19	13			69	10	-	Good	Good	No	No	No			Tree	6698960.881	1974013.085
63	*Malus spp.*	Apple	4	4	3					13	13	9				35	10	-	Good	Good	No	No	No			Tree	6698950.374	1973980.907
64	*Quercus ilex*	Holly oak	33							104						104	30	-	Fair	Fair	Yes	Yes	No		Old, large limb cut, deadwood in canopy	Heritage	6698928.397	1973925.422
65	*Magnolia grandiflora*	Magnolia	17							53						53	30	-	Good	Fair	No	No	No		Grape vines growing up tree	Tree	6698907.83	1973869.833
66	*Cinnamomum camphora*	Camphor	33	29						104	91					195	35	-	Fair	Fair	Yes	No	No		Old top cuts, sprout growth	Heritage	6698900.709	1973851.756
67	*Viburnum odoratissimum*	Sweet viburnum	12	12						38	38					75	25	-	Fair	Fair	Yes	No	No		Deadwood in canopy, sprout growth	Heritage	6698828.293	1973662.981
68	*Magnolia grandiflora*	Magnolia	12							38						38	25	-	Fair	Fair	No	No	No		Deadwood in canopy, sprout growth	Tree	6698842.964	1973661.508
69	*Melia azedarach*	Chinaberry	4	4	3	2	2			13	13	9	6	6		47	15	-	Fair	Fair	No	No	No		Canopy dieback, stump sprout	Tree	6698827.023	1973633.264
70	*Prunus spp.*	Fruit tree	3							9						9	10	-	Good	Good	No	No	No			Tree	6698839.705	1973706.571
71	*Prunus spp.*	Fruit tree	3							9						9	10	-	Good	Good	No	No	No			Tree	6698849.667	1973713.261
72	*Prunus spp.*	Fruit tree	3							9						9	10	-	Good	Good	No	No	No			Tree	6698846.605	1973722.958
73	*Prunus spp.*	Fruit tree	3							9						9	10	-	Good	Good	No	No	No			Tree	6698855.317	1973728.54
74	*Prunus spp.*	Fruit tree	3							9						9	10	-	Good	Good	No	No	No			Tree	6698853.064	1973737.526
75	*Pinus thunbergii*	Japanese black pine	12							38						38	15	-	Fair	Poor	No	No	No		Flat top, canopy dieback	Tree	6698934.829	1973982.461
76	*Cinnamomum camphora*	Camphor	33							104						104	35	-	Poor	Poor	Yes	No	No		Dieback, deadwood in canopy, dying	Heritage	6698875.073	1973902.807
77	*Morus alba*	Mulberry	17							53						53	15	-	Poor	Poor	No	No	No		Decay, deadwood, previously topped	Tree	6698822.243	1973942.023
78	*Morus alba*	Mulberry	19							60						60	25	-	Fair	Poor	No	No	No		Previously topped, deadwood in trunk	Tree	6698806.439	1973898.257
79	*Morus alba*	Mulberry	23	13						72	41					113	25	-	Fair	Fair	Yes	No	No		Previously topped, deadwood in trunk	Heritage	6698798.264	1973878.435
80	*Morus alba*	Mulberry	22							69						69	25	-	Fair	Fair	No	No	No		Previously topped, deadwood in trunk	Tree	6698790.367	1973858.378

Tree ID	Botanical Name	Common Name	Individual Trunk Diameters (in.)						Sum of Trunk Diameters (in.)	Individual Trunk Circumferences (in.)						Sum of Trunk Circumferences (in.)	Tree Height (ft.)	Brown Trunk Height (ft.)	Health	Structure	Heritage Tree	Native Oak Tree	Street Tree	Impact	Notes	Classification	X	Y
			D1	D2	D3	D4	D5	D6		C1	C2	C3	C4	C5	C6													
81	*Morus alba*	Mulberry	23							72						72	20	-	Fair	Fair	No	No	No		Previously topped, deadwood in trunk	Tree	6698783.102	1973842.202
82	*Morus alba*	Mulberry	20							63						63	25	-	Fair	Fair	No	No	No		Previously topped, deadwood in trunk	Tree	6698772.346	1973815.965
83	*Prunus spp.*	Fruit tree	4	4	3					13	13	9				35	12	-	Good	Good	No	No	No			Tree	6698755.811	1973791.975
84	*Prunus spp.*	Fruit tree	4	4	3					13	13	9				35	12	-	Good	Good	No	No	No			Tree	6698749.671	1973787.954
85	*Prunus spp.*	Fruit tree	4	4	3					13	13	9				35	12	-	Good	Good	No	No	No			Tree	6698745.242	1973786.571
86	*Prunus spp.*	Fruit tree	8							25						25	12	-	Good	Good	No	No	No			Tree	6698748.979	1973766.983
87	*Prunus spp.*	Fruit tree	8							25						25	12	-	Good	Good	No	No	No			Tree	6698740.46	1973767.244
88	*Prunus spp.*	Fruit tree	4	3	3					13	9	9				31	12	-	Good	Good	No	No	No	Encroach		Tree	6698695.621	1973816.36
89	*Prunus spp.*	Fruit tree	4							13						13	12	-	Good	Good	No	No	No	Encroach		Tree	6698717.067	1973871.435
90	*Prunus spp.*	Fruit tree	6	6	5	5				19	19	16	16			69	12	-	Fair	Poor	No	No	No		Canopy dieback, sprouting/sucker growth	Tree	6698799.546	1973711.122
91	*Prunus spp.*	Fruit tree	3							9						9	10	-	Good	Good	No	No	No			Tree	6698794.367	1973696.003
92	*Prunus spp.*	Fruit tree	5							16						16	10	-	Good	Good	No	No	No			Tree	6698788.229	1973679.129
93	*Morus alba*	Mulberry	23							72						72	20	-	Fair	Fair	No	No	No		Trunk wound, previously topped, sprout growth	Tree	6698730.464	1973709.964
94	*Malus spp.*	Apple	6	5						19	16					35	10	-	Good	Good	No	No	No			Tree	6698728.897	1973637.488
95	*Triadica sebifera*	Chinese tallow tree	4							13						13	15	-	Good	Good	No	No	No			Tree	6698893.308	1973642.973
96	*Prunus spp.*	Fruit tree	3	3	2					9	9	6				25	10	-	Good	Good	No	No	No			Tree	6698872.375	1973645.118
97	*Prunus spp.*	Fruit tree	3	3	2					9	9	6				25	10	-	Good	Good	No	No	No			Tree	6698877.528	1973643.165
98	*Prunus spp.*	Fruit tree	3	3	2					9	9	6				25	10	-	Good	Good	No	No	No			Tree	6698878.548	1973638.391
99	*Prunus spp.*	Fruit tree	3	3	2					9	9	6				25	10	-	Good	Good	No	No	No			Tree	6698879.523	1973664.558
100	*Prunus spp.*	Fruit tree	3	3	2					9	9	6				25	10	-	Good	Good	No	No	No			Tree	6698882.115	1973671.655
101	*Prunus spp.*	Fruit tree	4	4	3					13	13	9				35	12	-	Good	Good	No	No	No			Tree	6698891.514	1973696.528
102	*Prunus spp.*	Fruit tree	4	4	3					13	13	9				35	12	-	Good	Good	No	No	No			Tree	6698897.824	1973709.453
103	*Prunus spp.*	Fruit tree	4	4	4					13	13	13				38	12	-	Good	Good	No	No	No			Tree	6698939.122	1973778.083
104	*Prunus spp.*	Fruit tree	4	3	3					13	9	9				31	12	-	Good	Good	No	No	No			Tree	6698946.458	1973779.985
105	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698977.213	1973786.466
106	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698978.751	1973782.917
107	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698982.435	1973778.13
108	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698990.356	1973764.086
109	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698992.085	1973761.46
110	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698994.099	1973756.72
111	*Triadica sebifera*	Chinese tallow tree	3							9						9	12	-	Good	Poor	No	No	No		Rooted out of pot into ground	Tree	6698981.299	1973735.063
112	*Pinus thunbergii*	Japanese black pine	3							9						9	10	-	Poor	Poor	No	No	No		Topped, dying	Tree	6699029.277	1973794.624
113	*Prunus spp.*	Fruit tree	3	3	1					9	9	3				22	10	-	Good	Good	No	No	No			Tree	6699052.71	1973817.779
114	*Prunus spp.*	Fruit tree	3	3	1					9	9	3				22	10	-	Good	Good	No	No	No			Tree	6699067.57	1973823.109
115	*Prunus spp.*	Fruit tree	3	3	1					9	9	3				22	10	-	Good	Good	No	No	No			Tree	6699052.086	1973825.139
116	*Prunus spp.*	Fruit tree	3	3	1					9	9	3				22	10	-	Good	Good	No	No	No			Tree	6699061.075	1973830.58
117	*Prunus spp.*	Fruit tree	3	3	1					9	9	3				22	10	-	Good	Good	No	No	No			Tree	6699065.794	1973841.056
118	*Prunus spp.*	Fruit tree	3	3	1					9	9	3				22	10	-	Good	Good	No	No	No			Tree	6699067.704	1973833.929
119	*Morus alba*	Mulberry	26							82						82	25	-	Fair	Poor	Yes	No	No		Previously topped, deadwood in trunk	Heritage	6699104.786	1973857.144
120	*Morus alba*	Mulberry	22							69						69	25	-	Fair	Poor	No	No	No		Previously topped, deadwood in trunk	Tree	6699181.614	1973881.415
121	*Morus alba*	Mulberry	25							79						79	25	-	Fair	Poor	Yes	No	No		Previously topped, deadwood in trunk	Heritage	6699130.813	1973865.724
122	*Liquidambar styraciflua*	Liquidambar	7							22						22	15	-	Fair	Poor	No	No	No		Suppressed, dual leaders	Tree	6699279.337	1973846.975
123	*Liquidambar styraciflua*	Liquidambar	6							19						19	12	-	Poor	Poor	No	No	No		Dying, dead top	Tree	6699287.243	1973830.986
124	*Prunus spp.*	Fruit tree	8	8						25	25					50	12	-	Poor	Fair	No	No	No			Tree	6698939.358	1973669.682
125	*Ficus carica*	Fig	13							41						41	15	-	Good	Fair	No	No	No	Remove	Old pruning cuts, deadwood in trunk	Tree	6698704.688	1973553.077
126	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No	Remove		Tree	6698665.304	1973531.564
127	*Prunus spp.*	Fruit tree	3							9						9	10	-	Good	Good	No	No	No	Remove		Tree	6698660.237	1973523.94
128	*Quercus ilex*	Holly oak	20	20	19	19				63	63	60	60			245	40	-	Good	Fair	Yes	Yes	No		Unbalanced canopy, pruned from adjacent power line	Heritage	6698778.237	1973472.9
129	*Liquidambar styraciflua*	Liquidambar	16							50						50	35	-	Good	Fair	No	No	No	Encroach	Large broken limb	Tree	6698652.426	1973491.353
130	*Liquidambar styraciflua*	Liquidambar	16							50						50	35	-	Good	Fair	No	No	No			Tree	6698644.798	1973471.781
131	*Juniperus chinensis*	Hollywood juniper	4	3						13	9					22	12	-	Fair	Fair	No	No	No	Remove	Heavily pruned	Tree	6698693.47	1973426.6
132	*Juniperus chinensis*	Hollywood juniper	4	4	4	4	3			13	13	13	13	9		60	12	-	Fair	Fair	No	No	No	Remove	Heavily pruned	Tree	6698684.782	1973428.786
133	*Quercus lobata*	Valley oak	24							75						75	35	-	Good	Fair	Yes	Yes	No	Encroach	Diameter estimated (chain link fence wrapped around trunk), on property line, lopsided canopy, minor dieback in canopy	Heritage	6698631.02	1973387.267
134	*Pinus thunbergii*	Japanese black pine	10							31						31	30	-	Fair	Good	No	No	No	Remove	Sparse canopy	Tree	6698599.793	1973391.631
135	*Cedrus deodara*	Deodar cedar	17							53						53	50	-	Good	Good	No	No	No	Remove		Tree	6698562.086	1973383.338
136	*Pinus thunbergii*	Japanese black pine	6							19						19	20	-	Fair	Fair	No	No	No	Remove	Suppressed, arched form	Tree	6698559.121	1973389.186
137	*Cedrus deodara*	Deodar cedar	6							19						19	20	-	Fair	Fair	No	No	No	Remove	Suppressed, sparse canopy	Tree	6698543.659	1973380.412
138	*Magnolia grandiflora*	Magnolia	26							82						82	30	-	Good	Fair	Yes	No	No	Remove	Old broken limbs, dense canopy	Heritage	6698539.333	1973458.326
139	*Callistemon citrinus*	Bottlebrush	5	5	4	4	3	3		16	16	13	13	9	9	75	12	-	Good	Fair	Yes	No	No	Encroach		Heritage	6698495.311	1973483.005
140	*Morus alba*	Mulberry	3	2	2					9	6	6				22	12	-	Good	Fair	No	No	No	Remove		Tree	6698473.571	1973484.336
141	*Magnolia grandiflora*	Magnolia	17							53						53	20	-	Poor	Fair	No	No	No	Remove	Canopy dieback	Tree	6698451.76	1973490.661
142	*Citrus spp.*	Citrus	3	3	2					9	9	6				25	10	-	Good	Good	No	No	No	Remove		Tree	6698481.9	1973479.527
143	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No	Remove		Tree	6698491.629	1973475.496
144	*Prunus spp.*	Fruit tree	4	4	4	3	3	2		13	13	13	9	9	6	63	15	-	Good	Fair	No	No	No			Tree	6698486.224	1973390.569
145	*Sequoia sempervirens*	Coast redwood	7							22						22	15	-	Good	Good	No	No	No			Tree	6698456.767	1973401.785
146	*Prunus cerasifera*	Purple-leaf plum	11							35						35	15	-	Fair	Fair	No	No	No		Growing against building	Tree	6698416.723	1973406.343
147	*Sequoia sempervirens*	Coast redwood	4							13						13	8	-	Poor	Poor	No	No	No		Topped at 8 feet	Tree	6698422.439	1973419.542
148	*Cedrus deodara*	Deodar cedar	8							25						25	25	-	Good	Good	No	No	No			Tree	6698401.564	1973423.503
149	*Quercus lobata*	Valley oak	5							16						16	20	-	Good	Good	No	Yes	No	Remove		Tree	6698383.646	1973429.564
150	*Prunus cerasifera*	Purple-leaf plum	6	6	4					19	19	13				50	15	-	Good	Fair	No	No	No	Remove	Growing against building	Tree	6698370.536	1973411.406
151	*Salix babylonica*	Weeping willow	4	4						13	13					25	12	-	Good	Fair	No	No	No	Remove	Lean awy from building	Tree	6698357.531	1973420.052
152	*Magnolia grandiflora*	Magnolia	10							31						31	20	-	Poor	Fair	No	No	No	Remove	Dieback in canopy	Tree	6698354.535	1973397.827
153	*Magnolia grandiflora*	Magnolia	9							28						28	15	-	Poor	Fair	No	No	No	Remove	Dieback in canopy	Tree	6698349.765	1973388.603
154	*Prunus cerasifera*	Purple-leaf plum	4	3						13	9					22	15	-	Fair	Fair	No	No	No	Remove	Growing against building	Tree	6698363.795	1973393.67
155	*Magnolia grandiflora*	Magnolia	7							22						22	15	-	Poor	Fair	No	No	No	Remove	Dieback in canopy	Tree	6698340.535	1973367.121
156	*Magnolia grandiflora*	Magnolia	8							25						25	15	-	Poor	Fair	No	No	No		Dieback in canopy	Tree	6698335.828	1973356.908
157	*Liquidambar styraciflua*	Liquidambar	25							79						79	50	-	Fair	Fair	Yes	No	No		Canopy dieback, old limb failure	Heritage	6698435.152	1973352.593
158	*Pinus thunbergii*	Japanese black pine	7							22						22	25	-	Fair	Fair	No	No	No			Tree	6698396.281	1973343.697
159	*Pinus thunbergii*	Japanese black pine	5							16						16	20	-	Fair	Poor	No	No	No		Flat top, sparse canopy	Tree	6698398.894	1973346.738
160	*Cedrus deodara*	Deodar cedar	14							44						44	45	-	Good	Fair	No	No	No		Lopsided canopy due to adjacent tree	Tree	6698380.615	1973299.323

Tree ID	Botanical Name	Common Name	Individual Trunk Diameters (in.)						Sum of Trunk Diameters (in.)	Individual Trunk Circumferences (in.)						Sum of Trunk Circumferences (in.)	Tree Height (ft.)	Brown Trunk Height (ft.)	Health	Structure	Heritage Tree	Native Oak Tree	Street Tree	Impact	Notes	Classification	X	Y
			D1	D2	D3	D4	D5	D6		C1	C2	C3	C4	C5	C6													
161	*Ulmus parvifolia*	Chinese elm	4	4	3					13	13	9				35	8	-	Fair	Poor	No	No	No		Stump sprouts	Tree	6698356.481	1973293.346
162	*Ulmus parvifolia*	Chinese elm	3	2	2	2	2			9	6	6	6	6		35	8	-	Fair	Poor	No	No	No	Remove		Tree	6698340.618	1973297.745
163	*Quercus lobata*	Valley oak	6							19						19	20	-	Good	Good	No	Yes	No	Remove	Close to curb	Tree	6698249.2	1973210.617
164	*Salix babylonica*	Weeping willow	3	3						9	9					19	12	-	Fair	Fair	No	No	No	Remove	Lopsided canopy	Tree	6698246.048	1973242.765
165	*Magnolia grandiflora*	Magnolia	9							28						28	20	-	Fair	Poor	No	No	No	Remove	Lopsided canopy, deadwood in canopy	Tree	6698243.892	1973273.235
166	*Magnolia grandiflora*	Magnolia	9							28						28	10	-	Poor	Poor	No	No	No	Remove	Topped	Tree	6698257.742	1973307.271
167	*Magnolia grandiflora*	Magnolia	9							28						28	10	-	Poor	Poor	No	No	No	Remove	Topped	Tree	6698268.216	1973331.852
168	*Magnolia grandiflora*	Magnolia	7							22						22	15	-	Fair	Fair	No	No	No		Canopy dieback	Tree	6698273.877	1973349.763
169	*Magnolia grandiflora*	Magnolia	8							25						25	15	-	Poor	Poor	No	No	No	Encroach	Canopy dieback	Tree	6698292.725	1973394.639
170	*Magnolia grandiflora*	Magnolia	8							25						25	10	-	Poor	Poor	No	No	No	Encroach	Canopy dieback, basal crack	Tree	6698302.756	1973419.155
171	*Magnolia grandiflora*	Magnolia	10							31						31	20	-	Poor	Poor	No	No	No	Encroach	Canopy dieback	Tree	6698307.984	1973431.921
172	*Juniperus chinensis*	Hollywood juniper	23							72						72	30	-	Good	Fair	No	No	No	Remove	Lopsided canopy, growing up against building	Tree	6698358.276	1973538.309
173	*Juniperus chinensis*	Hollywood juniper	27							85						85	30	-	Good	Fair	Yes	No	No	Encroach	Lopsided canopy, growing up against building	Heritage	6698337.294	1973544.374
174	*Arbutus unedo*	Strawberry tree	14							44						44	15	-	Good	Fair	No	No	No	Encroach	Lopsided canopy, growing up against building	Tree	6698298.751	1973563.665
175	*Cedrus deodara*	Deodar cedar	30							94						94	45	-	Good	Good	Yes	No	No	Encroach		Heritage	6698247.807	1973562.146
176	*Callistemon citrinus*	Bottlebrush	3	3	3	2	2			9	9	9	6	6		41	12	-	Good	Good	No	No	No	Encroach		Tree	6698300.209	1973488.216
177	*Acca sellowiana*	Pineapple guava	5	5	4					16	16	13				44	12	-	Good	Fair	No	No	No		Growing against building	Tree	6698219.369	1973538.395
178	*Ligustrum sinense*	Chinese privet	5	3						16	9					25	12	-	Fair	Fair	No	No	No		Growing against building	Tree	6698185.011	1973453.924
179	*Juglans hindsii*	Northern California black walnut	3	3	2	2				9	9	6	6			31	12	-	Good	Fair	No	No	No	Encroach		Tree	6698194.057	1973447.961
180	*Acca sellowiana*	Pineapple guava	5	5	4					16	16	13				44	12	-	Fair	Fair	No	No	No		Growing against building	Tree	6698174.917	1973430.059
181	*Prunus spp.*	Fruit tree	2							6						6	10	-	Good	Good	No	No	No	Encroach		Tree	6698156.607	1973355.755
182	*Malus spp.*	Apple	4							13						13	10	-	Good	Good	No	No	No	Encroach		Tree	6698150.892	1973341.048
183	*Liquidambar styraciflua*	Liquidambar	7	6						22	19					41	20	-	Fair	Fair	No	No	No	Encroach		Tree	6698132.809	1973292.552
184	*Liquidambar styraciflua*	Liquidambar	4							13						13	12	-	Good	Fair	No	No	No			Tree	6698115.718	1973250.86
185	*Quercus lobata*	Valley oak	11							35						35	25	-	Good	Fair	No	Yes	No		Diameter estimated, growing along fence	Tree	6698238.463	1973203.646
186	*Quercus lobata*	Valley oak	9							28						28	30	-	Good	Fair	No	Yes	No			Tree	6698235.768	1973201.459
187	*Gleditsia sinensis*	Chinese honey locust	16							50						50	20	-	Poor	Poor	No	No	No	Remove	Canopy dieback, branch wounds	Tree	6698189.635	1973207.881
188	*Gleditsia sinensis*	Chinese honey locust	11							35						35	15	-	Poor	Poor	No	No	No	Remove	Canopy dieback, branch wounds	Tree	6698173.053	1973214.426
189	*Pinus halepensis*	Aleppo pine	43							135						135	45	-	Fair	Poor	Yes	No	No	Remove	One main trunk previously cut	Heritage	6698118.304	1973200.828
190	*Juniperus chinensis*	Hollywood juniper	16							50						50	30	-	Good	Fair	No	No	No	Remove	Suppressed	Tree	6698105.567	1973219.677
191	*Eriobotrya spp.*	Loquat	3							9						9	8	-	Good	Good	No	No	No	Remove		Tree	6698145.731	1973209.418
192	*Callistemon citrinus*	Bottlebrush	3	3	1					9	9	3				22	12	-	Good	Good	No	No	No	Remove		Tree	6698135.308	1973222.416
193	*Callistemon citrinus*	Bottlebrush	3	3	1					9	9	3				22	12	-	Good	Good	No	No	No	Remove		Tree	6698128.733	1973215.424
194	*Ulmus parvifolia*	Chinese elm	20							63						63	40	-	Fair	Fair	No	No	No	Remove	Canopy dieback, deadwood	Tree	6698043.121	1973132.752
195	*Ulmus parvifolia*	Chinese elm	22							69						69	25	-	Good	Fair	No	No	No	Remove	Suppressed	Tree	6698019.011	1973121.554
196	*Ulmus parvifolia*	Chinese elm	23							72						72	30	-	Fair	Fair	No	No	No	Remove	Canopy dieback, deadwood	Tree	6698028.968	1973147.455
197	*Quercus lobata*	Valley oak	24							75						75	35	-	Good	Fair	Yes	Yes	No		Diameter estimated, growing along fence	Heritage	6697966.442	1973077.443
198	*Quercus lobata*	Valley oak	6							19						19	12	-	Good	Fair	No	Yes	No		Diameter estimated, growing along fence, suppressed	Tree	6697985.454	1973086.513
199	*Prunus cerasifera*	Purple-leaf plum	6	6	4	4				19	19	13	13			63	15	-	Good	Fair	No	No	No		Diameter estimated, growing along fence	Tree	6698052.517	1973210.088
200	*Sequioa sempervirens*	Coast redwood	41							129						129	60	-	Good	Good	Yes	No	No			Heritage	6698185.661	1973572.649
201	*Hesperocyparis arizonica*	Arizona cypress	12							38						38	30	-	Fair	Good	No	No	No			Tree	6698228.417	1973638.408
202	*Citrus spp.*	Citrus	4	4	3					13	13	9				35	10	-	Good	Good	No	No	No			Tree	6698210.097	1973588.541
203	*Citrus spp.*	Citrus	4	4	3					13	13	9				35	10	-	Good	Good	No	No	No			Tree	6698216.463	1973592.56
204	*Citrus spp.*	Citrus	4	4	3					13	13	9				35	10	-	Good	Good	No	No	No			Tree	6698212.858	1973603.764
205	*Quercus lobata*	Valley oak	8	8						25	25					50	25	-	Good	Fair	Yes	Yes	No			Heritage	6698190.167	1973607.309
206	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698087.815	1973383.245
207	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698083.304	1973382.439
208	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698079.051	1973380.293
209	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698073.71	1973378.553
210	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698069.368	1973377.213
211	*Cupressus sempervirens*	Italian cypress	8							25						25	25	-	Good	Good	No	No	No			Tree	6698063.963	1973375.044
212	*Prunus cerasifera*	Purple-leaf plum	3	2	1					9	6	3				19	10	-	Fair	Fair	No	No	No	Encroach	Small growing space	Tree	6698610.314	1973585.331
213	*Callistemon citrinus*	Bottlebrush	4	3	3	2				13	9	9	6			38	10	-	Fair	Fair	No	No	No	Remove	Small growing space	Tree	6698395.187	1973599.714
214	*Pyrus calleryana*	Callery pear	6							19						19	15	-	Fair	Fair	No	No	No	Remove	Small growing space, epicormic sprouts	Tree	6698371.421	1973753.304
215	*Callistemon citrinus*	Bottlebrush	7	7						22	22					44	12	-	Fair	Fair	No	No	No		Large stem removed	Tree	6698287.979	1973873.864
216	*Platanus acerifolia*	London plane tree	6							19						19	20	-	Good	Good	No	No	No	Remove		Tree	6698366.25	1973970.315
217	*Platanus acerifolia*	London plane tree	6							19						19	20	-	Good	Good	No	No	No	Remove		Tree	6698388.498	1973976.237
218	*Platanus acerifolia*	London plane tree	6							19						19	20	-	Good	Good	No	No	No	Remove		Tree	6698412.733	1973983.073
219	*Arbutus unedo*	Strawberry tree	8							25						25	12	-	Good	Good	No	No	No			Tree	6698472.348	1974002.283
220	*Arbutus unedo*	Strawberry tree	5							16						16	12	-	Good	Good	No	No	No			Tree	6698483.833	1974005.576
221	*Pinus nigra*	Austrian black pine	22							69						69	25	-	Fair	Fair	No	No	No		Canopy dieback, dual leaders	Tree	6698496.673	1974007.737
222	*Arbutus unedo*	Strawberry tree	5							16						16	10	-	Good	Good	No	No	Yes			Street	6698470.517	1974013.191
223	*Arbutus unedo*	Strawberry tree	5							16						16	10	-	Good	Good	No	No	Yes			Street	6698480.802	1974017.114
224	*Cupressus sempervirens*	Italian cypress	10							31						31	35	-	Good	Good	No	No	No			Tree	6698529.485	1974019.263
225	*Cupressus sempervirens*	Italian cypress	10							31						31	35	-	Good	Good	No	No	No			Tree	6698549.093	1974025.442
226	*Cupressus sempervirens*	Italian cypress	10							31						31	35	-	Good	Good	No	No	No			Tree	6698567.9	1974030.317
227	*Cupressus sempervirens*	Italian cypress	10							31						31	35	-	Good	Good	No	No	No			Tree	6698588.31	1974035.732
228	*Cupressus sempervirens*	Italian cypress	10							31						31	35	-	Good	Good	No	No	No			Tree	6698608.202	1974042.08
229	*Cupressus sempervirens*	Italian cypress	10							31						31	35	-	Good	Good	No	No	No			Tree	6698626.65	1974047.911
230	*Cupressus sempervirens*	Italian cypress	10							31						31	35	-	Good	Good	No	No	No			Tree	6698651.302	1974054.382
231	*Magnolia grandiflora*	Magnolia	13							41						41	20	-	Fair	Fair	No	No	No		Canopy dieback	Tree	6698757.85	1974083.883
232	*Magnolia grandiflora*	Magnolia	13							41						41	25	-	Fair	Fair	No	No	No		Canopy dieback	Tree	6698823.074	1974103.274
233	*Platanus acerifolia*	London plane tree	7							22						22	20	-	Good	Good	No	No	Yes	Remove		Street	6698936.684	1974143.397
234	*Platanus acerifolia*	London plane tree	6							19						19	20	-	Good	Good	No	No	Yes	Remove		Street	6698913.007	1974136.786
235	*Platanus acerifolia*	London plane tree	4							13						13	20	-	Good	Good	No	No	Yes			Street	6698890.963	1974130.308
236	*Platanus acerifolia*	London plane tree	4							13						13	15	-	Good	Good	No	No	Yes			Street	6698867.162	1974123.13
237	*Quercus coccinea*	Scarlet oak	5							16						16	20	-	Good	Good	No	Yes	Yes			Street	6698775.515	1974096.268
238	*Arbutus unedo*	Strawberry tree	5							16						16	10	-	Fair	Fair	No	No	Yes		Lean	Street	6698729.396	1974083.268
239	*Quercus coccinea*	Scarlet oak	5							16						16	15	-	Fair	Fair	No	Yes	Yes		Canopy dieback, trunk wound	Street	6698641.47	1974064.746
240	*Quercus coccinea*	Scarlet oak	5							16						16	15	-	Good	Fair	No	Yes	Yes			Street	6698617.211	1974059.98
241	*Quercus coccinea*	Scarlet oak	5							16						16	20	-	Fair	Fair	No	Yes	Yes		Canopy dieback, trunk wound	Street	6698594.538	1974055.275

Tree ID	Botanical Name	Common Name	Individual Trunk Diameters (in.)						Sum of Trunk Diameters (in.)	Individual Trunk Circumferences (in.)						Sum of Trunk Circumferences (in.)	Tree Height (ft.)	Brown Trunk Height (ft.)	Health	Structure	Heritage Tree	Native Oak Tree	Street Tree	Impact	Notes	Classification	X	Y
			D1	D2	D3	D4	D5	D6		C1	C2	C3	C4	C5	C6													
242	*Platanus acerifolia*	London plane tree	8							25						25	20	-	Good	Good	No	No	Yes			Street	6698544.56	1974044.135
243	*Platanus acerifolia*	London plane tree	6							19						19	15	-	Good	Good	No	No	Yes			Street	6698520.78	1974038.092
244	*Platanus acerifolia*	London plane tree	5							16						16	20	-	Good	Good	No	No	Yes			Street	6698486.963	1974027.191
245	*Platanus acerifolia*	London plane tree	6							19						19	20	-	Good	Good	No	No	Yes			Street	6698458.573	1974019.365
246	*Platanus acerifolia*	London plane tree	6							19						19	20	-	Good	Good	No	No	Yes			Street	6698430.002	1974009.08
247	*Platanus acerifolia*	London plane tree	6							19						19	20	-	Good	Good	No	No	Yes			Street	6698406.891	1974002.316
248	*Platanus acerifolia*	London plane tree	6							19						19	20	-	Good	Good	No	No	Yes			Street	6698383.317	1973995.999
249	*Platanus acerifolia*	London plane tree	6							19						19	20	-	Good	Good	No	No	Yes			Street	6698360.697	1973988.681
250	*Platanus acerifolia*	London plane tree	6							19						19	20	-	Good	Fair	No	No	Yes		Lean	Street	6698337.657	1973980.103
251	*Ligustrum spp.*	Privet	5							16						16	12	-	Good	Good	No	No	No	Remove		Tree	6698713.538	1974060.274
252	*Prunus spp.*	Fruit tree	4							13						13	10	-	Good	Good	No	No	No			Tree	6698724.083	1974021.171
253	*Prunus spp.*	Fruit tree	5							16						16	10	-	Good	Good	No	No	No			Tree	6698742.015	1974021.552
254	*Prunus spp.*	Fruit tree	5							16						16	10	-	Good	Good	No	No	No			Tree	6698758.919	1974024.396
255	*Ligustrum spp.*	Privet	8	6	4					25	19	13				57	12	-	Good	Good	No	No	No			Tree	6698814.399	1973921.84
256	*Ligustrum spp.*	Privet	8	3						25	9					35	12	-	Good	Good	No	No	No			Tree	6698808.569	1973935.913
257	*Ligustrum spp.*	Privet	6							19						19	12	-	Good	Good	No	No	No			Tree	6698917.142	1973760.443
258	*Ligustrum spp.*	Privet	6							19						19	12	-	Good	Good	No	No	No			Tree	6698921.517	1973768.551
259	*Ligustrum spp.*	Privet	6							19						19	12	-	Good	Good	No	No	No	Remove		Tree	6698719.721	1973557.056
260	*Ligustrum spp.*	Privet	3							9						9	10	-	Good	Good	No	No	No			Tree	6698367.997	1973310.614
261	*Ligustrum spp.*	Privet	3							9						9	10	-	Good	Good	No	No	No			Tree	6698371.396	1973319.187
262	*Ligustrum spp.*	Privet	5							16						16	12	-	Good	Good	No	No	No			Tree	6698238.677	1973378.416
263	*Ligustrum spp.*	Privet	5							16						16	12	-	Good	Good	No	No	No	Encroach		Tree	6698286.568	1973495.317
264	*Ligustrum spp.*	Privet	8							25						25	12	-	Good	Good	No	No	No			Tree	6698167.021	1973407.365
265	*Ligustrum spp.*	Privet	6							19						19	12	-	Good	Good	No	No	No			Tree	6698170.665	1973399.87
266	*Ligustrum spp.*	Privet	6							19						19	12	-	Good	Good	No	No	No			Tree	6698161.407	1973384.868
267	*Ligustrum spp.*	Privet	4							13						13	10	-	Good	Good	No	No	No	Encroach		Tree	6698643.697	1973683.615
268	*Ligustrum spp.*	Privet	4							13						13	10	-	Good	Good	No	No	No	Encroach		Tree	6698371.734	1973608.247
269	*Ligustrum spp.*	Privet	4							13						13	10	-	Good	Good	No	No	No			Tree	6698284.6	1973642.279
270	*Ligustrum spp.*	Privet	4							13						13	10	-	Good	Good	No	No	No			Tree	6698269.047	1973674.164
271	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698259.051	1973794.695
272	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698253.939	1973801.019
273	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698257.736	1973804.693
274	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698316.798	1973789.746
275	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698321.029	1973827.073
276	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698327.869	1973827.191
277	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698329.044	1973821.78
278	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698356.975	1973792.615
279	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698374.063	1973752.442
280	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698390.972	1973745.54
281	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698402.382	1973774.442
282	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698424.377	1973765.633
283	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698434.92	1973765.21
284	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	Good	Good	No	No	No	Remove		Tree	6698432.283	1973762.853
285	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698423.927	1973790.327
286	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698417.562	1973828.202
287	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698391.659	1973842.181
288	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698393.195	1973845.1
289	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698391.947	1973850.807
290	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698388.616	1973861.628
291	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698374.821	1973867.358
292	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698360.627	1973863.649
293	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698357.556	1973855.707
294	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698344.082	1973859.585
295	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698370.612	1973880.876
296	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698380.979	1973883.126
297	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698377.775	1973896.645
298	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698374.026	1973889.348
299	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698386.3	1973919.853
300	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698502.967	1973809.569
301	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	Good	Good	No	No	No	Remove		Tree	6698501.09	1973802.126
302	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698489.397	1973796.013
303	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	Good	Good	No	No	No	Remove		Tree	6698507.382	1973793.078
304	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	Good	Good	No	No	No	Remove		Tree	6698513.624	1973783.557
305	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No	Remove		Tree	6698508.829	1973784.182
306	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	Good	Good	No	No	No	Remove		Tree	6698511.143	1973780.843
307	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	Good	Good	No	No	No	Remove		Tree	6698512.317	1973779.854
308	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	Good	Good	No	No	No	Remove		Tree	6698515.545	1973780.477
309	*Syagrus romanzoffiana*	Queen palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	Good	Good	No	No	No	Remove		Tree	6698526.443	1973763.567
310	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No	Remove		Tree	6698509.115	1973755.25
311	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	Good	Good	No	No	No	Remove		Tree	6698487.214	1973749.758
312	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	Good	Good	No	No	No	Remove		Tree	6698486.13	1973751.558
313	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698484.14	1973750.494
314	*Syagrus romanzoffiana*	Queen palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	Good	Good	No	No	No	Remove		Tree	6698553.783	1973739.04
315	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	Good	Good	No	No	No	Encroach		Tree	6698541.699	1973740.968
316	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Encroach		Tree	6698582.305	1973722.497
317	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698576.179	1973726.092
318	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698586.513	1973734.318
319	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698596.525	1973717.098
320	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698597.275	1973724.366
321	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698598.657	1973725.94
322	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	Good	Good	No	No	No	Remove		Tree	6698607.656	1973746.2

Tree ID	Botanical Name	Common Name	Individual Trunk Diameters (in.)						Sum of Trunk Diameters (in.)	Individual Trunk Circumferences (in.)						Sum of Trunk Circumferences (in.)	Tree Height (ft.)	Brown Trunk Height (ft.)	Health	Structure	Heritage Tree	Native Oak Tree	Street Tree	Impact	Notes	Classification	X	Y
			D1	D2	D3	D4	D5	D6		C1	C2	C3	C4	C5	C6													
323	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No	Remove		Tree	6698597.368	1973760.132
324	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No	Encroach		Tree	6698586.881	1973752.486
325	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No	Encroach		Tree	6698655.874	1973820.114
326	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698654.32	1973826.004
327	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698703.772	1973940.699
328	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	Good	Good	No	No	No	Remove		Tree	6698703.542	1973946.356
329	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No	Remove		Tree	6698702.997	1973950.704
330	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698696.407	1973956.017
331	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698710.332	1974000.06
332	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698708.114	1974005.521
333	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698707.949	1974013.781
334	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698704.309	1974016.903
335	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698709.036	1974019.575
336	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698707.25	1974023.838
337	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698711.387	1974025.701
338	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698712.676	1974022.091
339	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698712.048	1974012.15
340	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No	Remove		Tree	6698715.91	1974051.264
341	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698717.249	1974050.511
342	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698715.84	1974053.153
343	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698845.471	1974109.441
344	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No	Encroach		Tree	6698939.06	1974121.433
345	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No	Encroach		Tree	6698943.304	1974119.44
346	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No			Tree	6698964.221	1974083.963
347	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	Good	Good	No	No	No			Tree	6698964.578	1974071.848
348	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698888.412	1974001.495
349	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698887.425	1973996.111
350	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698895.865	1973991.828
351	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698893.538	1973989.436
352	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698892.325	1973986.004
353	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698900.178	1973984.194
354	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698905.091	1973983.44
355	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698907.748	1973988.091
356	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	Good	Good	No	No	No			Tree	6698823.443	1973939.94
357	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No			Tree	6698830.411	1973920.95
358	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No			Tree	6698836.104	1973947.324
359	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698841.314	1973943.554
360	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698844.65	1973939.187
361	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698827.853	1973948.38
362	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698836.658	1973918.974
363	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698838.733	1973922.989
364	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698840.659	1973927.584
365	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698835.517	1973927.765
366	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698823.52	1973937.823
367	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698831.534	1973942.599
368	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698832.01	1973924.226
369	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No			Tree	6698708.392	1973678.564
370	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698717.09	1973688.175
371	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698721.948	1973695.874
372	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698717.012	1973697.999
373	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No			Tree	6698721.938	1973659.246
374	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698720.469	1973654.928
375	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698720.648	1973651.591
376	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698723.612	1973657.611
377	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No			Tree	6698719.248	1973656.763
378	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698832.036	1973644.194
379	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698867.681	1973647.206
380	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No			Tree	6698889.265	1973638.385
381	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No			Tree	6698884.722	1973641.776
382	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698889.241	1973645.258
383	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698881.45	1973643.475
384	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698873.861	1973649.035
385	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698877.44	1973649.673
386	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698888.031	1973684.548
387	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698896.669	1973701.777
388	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698893.461	1973705.83
389	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698911.258	1973739.885
390	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698913.441	1973743.383
391	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698910.306	1973744.425
392	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698916.192	1973755.43
393	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No			Tree	6698954.242	1973781.932
394	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No			Tree	6698959.011	1973782.196
395	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698953.375	1973785.362
396	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698959.119	1973785.602
397	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698862.532	1973581.021
398	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698871.104	1973579.002
399	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No			Tree	6698867.616	1973571.188
400	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No			Tree	6698868.718	1973568.044
401	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No			Tree	6698863.051	1973562.307
402	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No			Tree	6698862.391	1973557.262
403	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Encroach		Tree	6698774.945	1973498.557

Tree ID	Botanical Name	Common Name	Individual Trunk Diameters (in.)						Sum of Trunk Diameters (in.)	Individual Trunk Circumferences (in.)						Sum of Trunk Circumferences (in.)	Tree Height (ft.)	Brown Trunk Height (ft.)	Health	Structure	Heritage Tree	Native Oak Tree	Street Tree	Impact	Notes	Classification	X	Y
			D1	D2	D3	D4	D5	D6		C1	C2	C3	C4	C5	C6													
404	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Encroach		Tree	6698766.552	1973474.767
405	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No			Tree	6698765.434	1973451.666
406	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	Good	Good	No	No	No	Remove		Tree	6698707.225	1973484.288
407	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698710.417	1973484.52
408	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698708.92	1973488.685
409	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698707.57	1973493.016
410	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698707.246	1973496.353
411	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698704.009	1973490.92
412	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698704.904	1973488.053
413	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	Good	Good	No	No	No	Remove		Tree	6698725.127	1973552.659
414	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698718.981	1973547.457
415	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698705.478	1973542.413
416	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698699.866	1973535.858
417	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698695.222	1973536.337
418	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698692.811	1973543.118
419	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698694.214	1973550.743
420	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Encroach		Tree	6698696.598	1973560.473
421	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698679.309	1973511.18
422	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698670.94	1973524.067
423	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698666.816	1973519.279
424	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698660.828	1973509.474
425	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698637.427	1973453.369
426	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698653.611	1973445.271
427	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698650.1	1973443.736
428	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698623.39	1973430.994
429	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698642.801	1973443.165
430	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Encroach		Tree	6698639.369	1973439.435
431	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698575.09	1973386.49
432	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698553.451	1973391.588
433	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698526.51	1973381.209
434	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698523.435	1973374.947
435	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698518.059	1973378.963
436	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698511.681	1973374.691
437	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698572.97	1973422.781
438	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698562.301	1973423.97
439	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698562.916	1973430.005
440	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698569.163	1973432.919
441	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698566.897	1973435.205
442	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698563.075	1973438.976
443	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698565.095	1973443.095
444	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698569.99	1973442.483
445	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698566.934	1973446.79
446	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Encroach		Tree	6698570.708	1973448.132
447	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698552.543	1973450.692
448	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698548.852	1973447.318
449	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698545.899	1973447.85
450	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698542.421	1973448.489
451	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698429.869	1973499.198
452	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698425.754	1973495.438
453	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698416.301	1973497.7
454	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698411.867	1973489.567
455	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698404.856	1973484.878
456	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698398.694	1973488.435
457	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698405.987	1973493.614
458	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698397.211	1973493.66
459	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698399.617	1973499.182
460	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698399.868	1973505.037
461	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698402.734	1973508.533
462	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698390.171	1973443.762
463	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698387.907	1973445.696
464	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698384.672	1973444.498
465	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698379.372	1973446.385
466	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698374.158	1973448.874
467	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698370.035	1973450.993
468	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698388.514	1973449.909
469	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698384.833	1973452.23
470	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698377.224	1973453.168
471	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698369.625	1973509.366
472	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698362.38	1973503.011
473	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698359.319	1973503.018
474	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698355.558	1973507.797
475	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698361.908	1973510.326
476	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Encroach		Tree	6698261.302	1973558.279
477	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698248.333	1973543.883
478	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Encroach		Tree	6698252.149	1973549.701
479	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Encroach		Tree	6698255.055	1973545.023
480	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Encroach		Tree	6698251.521	1973540.934
481	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Encroach		Tree	6698243.795	1973540.766
482	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Encroach		Tree	6698308.607	1973489.174
483	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Encroach		Tree	6698269.296	1973487.246
484	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698290.63	1973494.947

Tree ID	Botanical Name	Common Name	Individual Trunk Diameters (in.)						Sum of Trunk Diameters (in.)	Individual Trunk Circumferences (in.)						Sum of Trunk Circumferences (in.)	Tree Height (ft.)	Brown Trunk Height (ft.)	Health	Structure	Heritage Tree	Native Oak Tree	Street Tree	Impact	Notes	Classification	X	Y
			D1	D2	D3	D4	D5	D6		C1	C2	C3	C4	C5	C6													
485	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698282.754	1973495.647
486	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698274.084	1973488.199
487	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698271.589	1973484.554
488	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698331.481	1973327.426
489	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698328.975	1973330.861
490	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698324.802	1973335.944
491	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698327.675	1973342.501
492	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698325.21	1973347.379
493	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698332.026	1973334.903
494	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698337.057	1973338.649
495	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698334.24	1973346.078
496	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	Good	Good	No	No	No	Remove		Tree	6698318.788	1973271.064
497	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698323.873	1973265.669
498	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698316.596	1973264.133
499	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698309.979	1973252.108
500	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698422.092	1973352.582
501	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698252.889	1973252.234
502	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698256.462	1973255.295
503	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698281.829	1973367.481
504	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No			Tree	6698285.127	1973369.543
505	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698243.677	1973394.399
506	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698240.286	1973391.259
507	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698233.251	1973389.127
508	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Encroach		Tree	6698233.659	1973392.543
509	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	Good	Good	No	No	No	Remove		Tree	6698228.948	1973386.981
510	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Encroach		Tree	6698227.632	1973373.07
511	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698188.252	1973274.024
512	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No	Remove		Tree	6698186.866	1973265.418
513	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698188.562	1973257.853
514	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698176.317	1973376.954
515	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Encroach		Tree	6698173.801	1973389.153
516	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698169.583	1973385.76
517	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	Good	Good	No	No	No	Remove		Tree	6698180.33	1973395.858
518	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698180.801	1973399.131
519	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Encroach		Tree	6698181.338	1973409.774
520	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698191.373	1973460.927
521	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	Good	Good	No	No	No			Tree	6698202.536	1973487.712
522	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698203.018	1973493.628
523	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698271.431	1973652.547
524	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No			Tree	6698280.039	1973660.683
525	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698337.632	1973672.012
526	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698362.351	1973662.117
527	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698393.293	1973650.125
528	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698420.304	1973639.39
529	*Washingtonia filifera*	California fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	Good	Good	No	No	No	Remove		Tree	6698448.867	1973629.87
530	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	Good	Good	No	No	No	Remove		Tree	6698478.183	1973617.305
531	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	Good	Good	No	No	No	Remove		Tree	6698528.755	1973597.555
532	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	Good	Good	No	No	No	Remove		Tree	6698552.518	1973588.164
533	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698585.65	1973669.149
534	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698559.663	1973678.4
535	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	Good	Good	No	No	No	Remove		Tree	6698509.508	1973699.045
536	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698480.781	1973709.768
537	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698452.044	1973721.196
538	*Washingtonia robusta*	Mexican fan palm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	Good	Good	No	No	No	Remove		Tree	6698422.484	1973733.302

Appendix C
Representative Site Photographs



Photo 1. Existing buildings and various trees (Mulberry trees (left), Mexican fan palms (center)) in central/northern portion of the property.



Photo 2. Mexican fan palms and Italian cypress trees near the tennis courts in the southwest portion of the property.



Photo 3. Mexican fan palms, and magnolia and cottonwood trees along the property's northern boundary.



Photo 4. Two liquidambar trees (#129 and #130) adjacent to existing buildings.



Photo 5. Mexican fan palms, magnolia trees, and sweet viburnum tree in the central portion of the property.



Photo 6. Magnolia and purple-leaf plum trees near an existing building in the central portion of the property.



Photo 7. Various trees along the property's southern boundary (left side of fence).



Photo 8. Mexican and California fan palms in the existing parking lot in the central portion of the property.



Photo 9. Aleppo pine trees offsite along the property's southern boundary (between property and Tower Bridge Gateway).



Photo 10. City Street Trees (London plane trees) in sidewalk cutouts along West Capitol Avenue (facing west).



Photo 11. City Street Trees (London plane and Strawberry trees) in sidewalk cutouts along West Capitol Avenue (facing east).



Photo 12. Two Hollywood juniper trees (#172 and #173) adjacent to an existing building in the central portion of the property.

Appendix D

Tree Impact Analysis Exhibit

Tree Impact

- Remove
- Encroach
- Retain
- Project Site Parcel Boundaries

WEST CAPITOL AVE
MERKLEY AVE
EL RANCHO CT
PARCEL 2
6' WIDE ALLEY WAY
BUILDING
NOT A PART
TENNIS COURT
GRAND ST
TOWER BRIDGE GATEWAY

SOURCE: Dudek 2023

DUDEK

0 45 90 Feet

APPENDIX D

Tree Impact Analysis Exhibit

Arborist Report and Tree Plan for the City of Dharma Realm Project