Appendix D Biological Resources Evaluation

Biological Resource Analysis O Seely Avenue Mixed-Use Project

San Jose, Santa Clara County, California



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1.1 PURPOSE OF THE DOCUMENT

The City of San Jose is completing an Environmental Impact Report for the construction of an approximately 22.2-acre high-density residential development, in accordance with the requirements of the California Environmental Quality Act (CEQA) (California Public Resources Code, Division 13, Section 2100 et seq.) and CEQA Guidelines (Title 14, California Code of Regulations, Chapter 3, Section 15000 et seq.). The City of San Jose is the CEQA Lead Agency for the Project.

The purpose of this Biological Resource Analysis is to gather information necessary to complete a review of biological resources and potential Project effects to those resources under CEQA. The analysis herein considers the Project location in conjunction with proposed work activities to analyze potential Project-related impacts on the natural environment.

1.2 PROJECT LOCATION

The approximately 22.2-acre Project site is comprised of two parcels located at 681 E. Trimble Road, just inside the northern boundary of the City of San Jose, in Santa Clara County, California (Figures 1 and 2). The Project site is located within the Milpitas U.S. Geological Survey (USGS) 7.5' topographic quadrangle (quad) (the approximate center of the Project site is at 37.39743313° N, 121.91746472° W) and occurs within the greater landscape of moderately dense development (primarily commercial and residential), with the exception of the Coyote Creek corridor that occurs immediately northeast of the Project site. The Project site is located immediately north of the intersection of Montague Expressway and Seely Avenue. The Project site is bound to the southeast by Montague Expressway, the southwest by Seely Avenue, the northwest by office buildings and Epic Way, and the northeast by the Coyote Creek Trail (which occurs along the southern levee of the Coyote Creek) with the Coyote Creek expanded floodplain just beyond.

2.1 PROJECT OVERVIEW

The proposed Project includes the construction of an approximately 22.2-acre mixed-use development, with 154 townhome style residences, 4 buildings housing 1,289 residential units and approximately 54,000 square feet of retail space, and associated infrastructure, utilities, a 2.5-acre public park, and landscaping, as well as stormwater bioretention cells. The proposed Project would also include the installation of a domestic water supply well (excavated to greater than 250 feet deep) to support the potable water requirements of the Project. The Project has been designed in conformance with the San Jose Citywide Design Standards and Guidelines (Design Guidelines), including the Bird Safety building elements (Section 3.3.6 of the Design Guidelines). The City of San Jose's Bird Safety design guidelines include the following:

- use of bird safety treatment on windows/glazed surfaces in which trees, landscaping, water features, or the sky could be reflected or seen through the glass; and
- landscape design to avoid planting of vegetation in lines perpendicular to reflective surfaces.

Other Project design elements incorporated to reduce impacts to natural resources on and offsite include:

- avoidance of bright colors and glossy and/or glare producing building finishes on structures facing the riparian corridor; and
- directing low-intensity exterior lighting downward and away from the riparian corridor to the greatest extent feasible; and

Project implementation would include the demolition and removal of all existing onsite structures and vegetation, mass grading of the entire Project site, and construction of project components. Offsite construction activities include the construction of pedestrian access along the frontage of the Project site. Figure 3 illustrates the Preliminary Site Plan for the proposed Project.

The Project would be constructed using typical site grading, site improvement, and Type 'I' concrete and Type 'III' wood-framed construction techniques per the California Building Code requirements. Project implementation would require the use of water trucks, scrapers, compactors, bulldozers, caterpillars, back-hoes, augers, concrete trucks, and assorted other hand tools and professional grade equipment. Crews typically would work during weekdays and daylight hours and consistently with the City of San Jose's ordinances for construction. These dates and times are subject to change, pending issuance of project authorizations.

2.2 SIGNIFICANCE THRESHOLDS FOR PROJECT IMPACTS

Potential impacts associated with implementation of the Project are addressed in the following sections. In accordance with Appendix G of the State CEQA Guidelines, Project-related impacts would be considered significant if the Project would result in one or more of the following effects:

- a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by CDFW or USFWS; or
- b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by CDFW or USFWS; or
- c. Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the CWA (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means; or
- d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites; or
- e. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan.

3.1 Personnel and Survey Dates

On February 16, 2021, JMC personnel Sadie McGarvey conducted a site visit to evaluate natural resources present on the southeastern parcel. On October 22, 2021, Ms. McGarvey conducted an additional site visit to evaluate natural resources present on the northwestern parcel. These site assessments included reconnaissance level surveys of the Project site to characterize vegetation, topography, and current and historic uses of the Project site (as well as the surrounding properties), to investigate potential presence of onsite waters of the U.S./State, and to map the tops of bank and edge of riparian habitat associated with the adjacent Coyote Creek. Observations made during the site visit were used to determine the potential for suitable habitat for special-status species (presence of habitat components necessary to support the species) and sensitive habitat types.

3.2 LIMITATIONS AND ASSUMPTIONS THAT MAY INFLUENCE RESULTS

All necessary portions of the Project site were accessible to the surveying biologist. Wildlife species, however, may be cryptic, generally difficult to detect, transient, nocturnal, or migratory species that may only occur within the Project site for short or fleeting time periods. Wildlife species may only be active during particular times of the year, such as the breeding season, or may only use the Project site temporarily. For these reasons, plant and wildlife species may be present but not observed. This limitation may influence the study results.

3.3 EXISTING CONDITIONS

The Project site is relatively flat, with a gentle southwestern slope; onsite elevations range between approximately 35 feet above mean sea level (AMSL) at the western portion of the Project site and 40 feet AMSL at the northeast corner of the Project site.

3.3.1 Land Cover Types

Much of the Project site is comprised of active agricultural land including orchard and row crops, and fallow fields (Figure 4). The southeastern parcel is comprised of an active farm with abandoned residences and remnant orchard and scattered with antique farm equipment and vehicles. The northwestern parcel is comprised of a regularly disced field and remnant orchard. Multiple residences and ancillary buildings occur on the southeastern parcel, gravel driveways run from Seely Avenue and/or Montague Expressway to each of the residences. A fruit stand and gravel parking area occur along Seely Avenue adjacent to a persimmon orchard and the row-cropped portion of the Project site. It is of note that ground squirrel burrows were not observed on the Project site.

An arborist survey was conducted on the Project site by HortScience/Bartlett Consulting (arborist) in February, March, August, and September of 2021 (Appendix A). A total of 584 trees with a diameter of 6-inches or greater were identified onsite, including 326 orchard species.

3.3.1.1 Active Agricultural Land

A majority of the southeastern parcel supports an active farm. The southern portion of this parcel is dominated by row crops. The northwestern portion of this parcel is comprised of flood-irrigated

persimmon (*Diospyros* sp.) and avocado (*Persea americana*) orchards. Weedy species such as sourgrass (*Oxalis pes-caprae*), common mustard (*Brassica rapa*), wild radish (*Raphanis* sp.), cheeseweed (*Malva parviflora*), Italian thistle (*Carduus pycnocephalus*), and white ramping fumitory (*Fumaria capreolata*) occur throughout the cultivated areas.

3.3.1.2 Remnant Orchard

The western portions of both parcels are comprised of pear orchard remnants with ruderal understory vegetation comprised of slender oats (*Avena barbata*), ripgut brome (*Bromus diandrus*), and prickly lettuce (*Lactuca serriola*). The remnant pear orchard on the northwestern parcel also supports scattered coast live oak (*Quercus agrifolia*), elderberry (*Sambucus nigra*), olive (*Olea europaea*), privet (*Ligustrum* sp.), tree of heaven (*Ailanthus altissima*), and Chinese pistache (*Pistacia chinensis*).

3.3.1.3 Fallow Field

The majority of the northwestern parcel is dominated by fallow field (i.e., land that was formerly farmed and is currently uncultivated) with scattered black walnut trees (*Juglans nigra*). Multiple woody debris piles occur along the northern portion of the field. This field is regularly disced with the exception of a 3 to 4-foot border along the northern and southeastern fenced boundaries, which are dominated by cheeseweed, ripgut brome, Italian thistle, Himalayan blackberry (*Rubus armeniacus*), orchard morning glory (*Convolvulus arvensis*), and ivy (*Hedera* spp.). Illegal dumping of trash and construction debris is evident throughout the field.

The northern corner of the southeastern parcel is dominated by fallow field with scattered coast live oaks and privet trees. This fallow field is dominated by small, open grassy areas with weedy herbs such as Italian thistle, wild radish, common mustard, and white ramping fumitory, scattered with farm equipment and woody debris piles. The eastern corner of the southeastern parcel is likewise dominated by fallow field, however the eastern portion of the site is largely open and free of debris.

3.3.1.4 Anthropogenic/Ornamental

The southeastern parcel supports two abandoned residences, including ancillary buildings such as barns, sheds, and garages. These residences are accessed via gravel driveways that run from Seely Avenue and/or Montague Expressway. Individual fruit and nut trees such as pears (*Pyrus* spp.), sweet oranges (*Citrus* × *sinensis*), mulberry (*Morus* sp.), avocados, pomegranate (*Punica granatum*), pecan (*Carya illinoinensis*), chestnuts (*Castanea* spp.), and black walnut have been planted and/or volunteered throughout these areas and along the roads/driveways. The residences are likewise surrounded by ornamental trees such as butterfly bush (*Buddleja* sp.), crimson bottlebrush (*Callistemon citrinus*), sweet orange, loquat (*Eriobotrya japonica*), holly (*Ilex aquifolium*), and shrubs such as jade plant (*Crassula ovata*), candelabra aloe (*Aloe arborescens*), blue potatobush (*Lycianthes rantonnettii*), and Himalayan blackberry, with ornamental herbs such as ornamental geranium (*Geranium* sp.), ivy (*Hedera* spp.), iris (*Iris* sp.), star jasmine (*Jasminum multiflorum*), and peony (*Paeonia* sp.) scattered throughout. The central portion of the southeastern parcel is dominated by scattered abandoned vehicles, farm equipment, and debris, and overgrown with weedy species such as Himalayan blackberry, cheeseweed, and Italian thistle.

3.3.2 Waters of the U.S./State

The Project site does not support any waters or wetlands that would be regulated by the federal government or the State of California. There are no depressional features that would support wetland hydrology, nor is there any evidence of seeps or springs.

3.3.3 Soils

According to the Natural Resource Conservation Service, one soil unit, or type, has been mapped within the Project site boundaries: Urbanland-Elder Complex, 0-2% Slopes, Protected. Urbanland-Elder Complex, 0-2% Slopes, Protected is a somewhat excessively-drained soil derived from disturbed and human transported material (Urbanland component) as well as metamorphic and sedimentary rock and/or metavolcanics (Elder component), and is found within alluvial fans and streams. This soil is a fine sandy loam, with moderately rapid permeability and a very low runoff class, resulting in a low erosion hazard. Available water holding capacity is moderate, and the water table occurs greater than 80 inches below the surface. According to the California Hydric Soils List for Santa Clara County, this soil type is not a hydric soil.

3.3.4 Hydrology

The Project site primarily derives its hydrology from direct precipitation and overland flows from the adjacent properties and roadways. The Project site occurs immediately uphill and west of the expanded floodplain of the lower Coyote Creek, however, the northeastern boundary of the Project site is separated from the floodplain by the Coyote Creek Trail which ranges between 1 and 3 feet higher in elevation than the Project site, effectively prohibiting onsite waters from directly entering Coyote Creek. The site is considered to be within the Guadalupe River watershed. Several manholes occur immediately offsite within Montague Expressway and Seely Avenue, which transport onsite and site-adjacent stormwater flows into the City of San Jose's stormwater system.

4.1 APPLICABLE LAWS

Special-status species include species considered to be rare by federal and/or state resource agencies (USFWS, National Marine Fisheries Service (NMFS), CDFW) and/or the scientific community (CNPS) and are accordingly legally protected pursuant to the federal, state, and/or local laws described below in addition to CEQA.

4.1.1 Endangered Species Act of 1973

The Endangered Species Act of 1973 (referred to as the Federal Endangered Species Act [FESA]) prohibits the "take" of any wildlife species listed by the USFWS or NMFS (collectively referred to as the Services) as threatened or endangered, including the destruction of habitat that could hinder species recovery. The term "take" is defined by FESA as harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, collect, or attempt to engage in any such conduct, with habitat protected under the "harm" and "harass" definitions. The USFWS and NMFS oversee the implementation of FESA (50 Code of Federal Regulations (CFR) § 402.7, Section 305(b)(4)(B)) and have regulatory authority over listed plants, wildlife, and fish. When species are listed as endangered or threatened under FESA, the federal government is also directed to designate critical habitat for these species. To remain compliant with the FESA, federal agencies, such as USACE, are required to consult with the resource agencies prior to issuance of a permit if a project may adversely affect a federally listed species. If USACE is able to determine the project would have no effect on a listed species (when there is no potential for presence of a listed species), no additional consultation is required.

The USFWS and NMFS administer the FESA and authorize exceptions to the take provisions through issuance of Biological Opinions in consultation with the federal action agency (e.g., USACE or the Federal Emergency Management Agency). The USFWS has primary responsibility for terrestrial and freshwater organisms, whereas the responsibilities of the NMFS are mainly marine wildlife, such as whales, and anadromous fish, such as salmon.

4.1.2 Migratory Bird Treaty Act (MBTA)

The MBTA of 1918 (16 United States Code (U.S.C.) 703-712; Ch. 128; July 13, 1918; 40 Stat. 755; as amended in 1936; 1960, 1968, 1969, 1974, 1978, 1986, and 1998) (between the United States, Canada, Mexico, and Japan) prohibits the take (harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or attempt to engage in any such conduct) of any migratory bird or any part, nest, or egg of any such bird. The USFWS issues permits for take of migratory birds related to scientific collecting, banding and marking, falconry, raptor propagation, depredation, import, export, taxidermy, waterfowl sale and disposal, and special purposes.

4.1.3 Bald and Golden Eagle Protection Act

The Bald and Golden Eagle Protection Act (16 U.S.C. 668-668d, as amended in 1959, 1962, and 1972) prohibits the take (pursue, shoot, shoot at, poison, wound, kill, capture, trap, collect, molest or disturb) of bald eagles and golden eagles, including their parts, nests, or eggs. The Act further defines "disturb" as ""to agitate or bother a bald or golden eagle to a degree that causes, or is likely to cause, based on the best scientific information available, 1) injury to an eagle, 2) a decrease in its

productivity, by substantially interfering with normal breeding, feeding, or sheltering behavior, or 3) nest abandonment, by substantially interfering with normal breeding, feeding, or sheltering behavior". These prohibitions extend to human-induced alterations in proximity to a previously used nest site during a time when eagles are not present, if, upon the eagle's return, such alterations agitate or bother an eagle to a degree that interferes with or interrupts normal breeding, feeding, or sheltering habits, and causes injury, death or nest abandonment. The USFWS issues permits for take of bald and golden eagles related to scientific collecting, falconry (golden eagles only), raptor propagation, depredation, taxidermy, Native American religious purposes, and education purposes.

4.1.4 California Endangered Species Act (CESA)

The CESA prohibits the "take" of any wildlife species listed as endangered and threatened by the State of California. The term "take" is defined by Fish and Game Code Section 86 as hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill. Section 2090 of the CESA requires state agencies to comply with regulations for protection and recovery of listed species and to promote conservation of these species. CDFW administers the CESA and authorizes exceptions to the take provisions through Section 2081 agreements (Incidental Take Permits) (except for designated "fully protected species"). Regarding rare plant species, the CESA defers to the California Native Plant Protection Act of 1977. Species that the California Fish and Game Commission has noticed as being under review for listing by CDFW are likewise given full CESA protection.

4.1.5 California Native Plant Protection Act and California Fish and Game Code (Plants)

The CNPS designates California Rare Plants through a ranking system. Ranks 1A, 1B, and 2 meet the definitions established in Section 1901, Chapter 10 (Native Plant Protection Act of 1977) or Sections 2062 and 2067 of the CESA and are eligible for state listing. Some Rank 3 and 4 plants may fall under Section 15380 of the CEQA Guidelines.

4.1.6 California Fish and Game Code (Fully Protected Species)

The State of California designated 37 species of wildlife that were rare or faced possible extinction with the classification of Fully Protected in the 1960s to provide additional protection to those species. To provide additional protections for wildlife that is rare or faces potential extinction, California Fish and Game Code Sections 3511, 4700, 5050, and 5515 designate "fully protected" status for specific birds, mammals, reptiles, amphibians, and fish. Fully protected species cannot be taken or possessed at any time and no licenses or permits can be issued for their take. Exceptions are established for scientific research collection, relocation of the bird species for the protection of livestock, and take resulting from recovery activities for state-listed species.

4.1.7 California Fish and Game Code (Birds)

California Fish and Game Code Section 3503 prohibits the take of nest or eggs of any bird. Raptors and other fully protected bird species are further protected in Sections 3503.5 and 3511, which state that these species or parts thereof may not be taken or possessed at any time.

4.1.8 CDFW Species of Special Concern

A species of special concern is an administrative designation given by CDFW to a native species that meets one or more of the following criteria: is extirpated from the state; is federally (but not state)

listed; is experiencing, or formerly experienced, population declines or range restrictions; or has naturally small populations at high risk of declines. While this designation carries no legal status, CEQA Guidelines Section 15380 clearly indicates that species of special concern should be included in an analysis of project impacts.

4.2 METHODOLOGY

Information about special status species that could occur on the Project site was obtained from the following sources:

- CNDDB RareFind 5 (CDFW 2021; CDFW 2022)
- CNPS Inventory of Rare, Threatened, and Endangered Plants of California (CNPS 2021, CNPS 2022a)
- Existing literature as cited in the text

The CNDDB was used to query all special-status species with known occurrences within 3 miles of the Project site. A query of the CNPS Inventory of Rare, Threatened, and Endangered Plants of California was conducted for state and federally listed and candidate species, as well as CNPS-ranked species known to occur the same quad as the Project site (Milpitas), to determine additional special-status plants with potential to occur on the Project site.

The species identified in these searches were compiled in tables (Appendix B) and evaluated for likelihood of occurrence on the Project site. The potential for species to be adversely affected by the Project was classified as high, moderate, low, or none using the following definitions:

- High: The potential for a species to occur was considered high when the Project site was
 located within the range of the species, recorded observations were identified within
 known dispersal distance of the Project site, and suitable habitat was present on the Project
 site.
- **Moderate**: The potential for a species to occur was considered moderate when the Project site was located within the range of the species, recorded observations were identified nearby but outside known dispersal distance of the Project site, and suitable habitat was present on the Project site. A moderate classification was also assigned when recorded observations were identified within known dispersal distance of the Project site but habitat on the Project site was of limited or marginal quality.
- **Low**: The potential for a species to occur was considered low when the Project site was within the range of the species, but no recorded observations within known dispersal distance were identified, and habitat on the Project site was limited or of marginal quality. The potential for a species to occur was also classified as low when the Project site was located at the edge of a species' range and recorded observations were extremely rare, but habitat on the Project site was suitable.
- **None**: The potential for a species to occur was considered none when a species was not expected to occur within or adjacent to the Project site due to lack of suitable habitat and recorded observations within dispersal distance from the Project site.

4.3 SPECIAL-STATUS PLANTS IN VICINITY OF THE PROJECT SITE

According to the CNDDB and the CNPS Inventory of Rare, Threatened, and Endangered Plants of California, a total of 15 special-status plant species are known to occur in the vicinity of the Project site. All of these species require specialized habitats that *do not* occur within the Project site's fallow fields, agricultural, or anthropogenic/ornamental vegetation communities, including alkaline or mesic soils, scrub, playas, vernal pools, meadows and seeps, marshes and swamps, chapparal, cismontane woodland, and coastal dunes.

A brief description of each of these species is included within Appendix B (Table A), including the species' status, habitat, and probability of occurring on the Project site.

4.4 SPECIAL-STATUS WILDLIFE IN VICINITY OF THE PROJECT SITE

According to the CNDDB and existing literature, a total of 14 special-status wildlife species are known to occur in the vicinity of the Project site. A brief description of each of these species is included in Appendix B (Table B), including the species' status, habitat, and probability of occurring within the Project site.

4.4.1 Special-Status Wildlife Not Expected to Occur on the Project Site

Due to lack of suitable habitat and/or lack of range overlap, 13 of the regionally known special-status wildlife species and/or subspecies identified as occurring in the vicinity of the Project site are not expected to occur on the Project site.

4.4.1.1 Lack of Suitable Habitat

The fallow fields, agricultural land (abandoned and active), and anthropogenic/ornamental land covers present on the Project site do not provide necessary habitat components for these 12 special status species, which require the following habitat types:

- dry open herbaceous habitats with friable soils and ground squirrel burrows (burrowing owl [Athene cunicularia])
- marshes, wet meadows, or emergent wetlands (tri-colored blackbird [Agelaius tricolor], yellow rail [Coturnicops noveboracensis], saltmarsh common yellowthroat [Geothlypis trichas sinuosa], California black rail [Laterallus jamaicensis coturniculus], and Alameda song sparrow [Melospiza melodia pusillula])
- cliffs, tall structures, or large trees in open areas (American peregrine falcon [Falco peregrinus anatum] and golden eagle [Aquila chrysaetos])
- open grassy prairies and meadows (obscure bumble bee [Bombus caliginosus] and western bumble bee [Bombus occidentalis])
- streams/rivers (steelhead Central California Coast Distinct Population Segment (DPS) [Oncorhynchus mykiss])
- habitats adjacent to ponds and/or streams (western pond turtle [Emys marmorata])

4.4.1.2 Species Range Does Not Overlap with the Project Site

The fallow fields on the Project site provide potentially suitable habitat for Crotch bumble bee (*Bombus crotchii*), which is known to occur in hot and dry grasslands and shrublands. However, while

the historic range for this species extends westward of the City of San Jose, the updated extent of occurrence is estimated to exclude much of the San Francisco Bay Area, including the City of San Jose. Accordingly, this species is not expected to occur on or near the Project site.

4.4.2 Special-Status Wildlife with Potential to Occur on the Project Site

The fallow fields, agricultural land (abandoned and active), and anthropogenic/ornamental land covers present on the Project site do provide necessary habitat components for a single regionally known California Fully Protected species (white-tailed kite [Elanus leucurus]) as well as other special-status birds and bats. These species are further discussed in the following sections.

4.4.2.1 Special-Status Birds

The onsite vegetation and structures provide suitable nesting habitat for structure-, tree-, shrub-, and ground-nesting birds such as passerines and other specialists like woodpeckers and hummingbirds, and structure- and tree-nesting raptors such as such as the regionally known white-tailed kite (California Fully Protected) and barn owls (*Tyto alba*). No nests were observed onsite, however, owing to the mobile nature of birds and the seasonality of their nesting cycle, and in light of the presence of abundant suitable nesting habitat onsite, it is possible that birds could nest on the Project site during future nesting seasons.

4.4.2.2 Special-Status Bats

Three species of special-status bats are known to occur in the vicinity of San Jose: pallid bat (*Antrozous pallidus*) (California Species of Special Concern), Townsend's big-eared bat (*Corynorhinus townsendii*) (California Species of Special Concern), and long-eared myotis (*Myotis evotis*) (California rare – State Rank S3). While these species have not been documented within three miles of the Project site, the onsite trees and structures do provide potentially suitable night roosting cover, maternity roost sites, and winter hibernacula.

4.5 IMPACT ASSESSMENT

4.5.1 Special-Status Plants

Project implementation would not result in impacts to special-status plants.

4.5.2 Special-Status Birds

As part of site preparation activities, the entire Project site would be graded and compacted, and onsite structures, shrubs, trees, and herbaceous/grass vegetation would be removed, resulting in permanent impacts to suitable nesting bird habitat. While it is unlikely that the Project would result in take of individual birds, active nests (i.e., nests with viable eggs and/or chicks) may be affected by Project-related activities that result in nest abandonment or destruction.

Implementation Mitigation Measure BIO-1, which requires preconstruction nesting bird surveys as well as monitoring of nests observed onsite until a qualified biologist determines that nesting is complete and young have fledged, would minimize potential for adverse effects on nesting birds. Accordingly, while Project implementation could result in impacts to special-status birds, these impacts would be reduced to a level considered less than significant pursuant to CEQA.

4.5.3 Special-Status Bats

As part of site preparation activities, trees and onsite structures would be removed, resulting in permanent impacts to suitable bat roosting habitat. It is possible that Project implementation may impact roosting bats.

Implementation of Mitigation Measure BIO-2, which requires preconstruction bat surveys as well as avoidance and monitoring of nursery roosts observed onsite until a qualified biologist determines that breeding is complete and young have reared, would minimize potential for adverse effects on roosting bats. Accordingly, while Project implementation could result in impacts to special-status bats, these impacts would be reduced to a level considered less than significant pursuant to CEQA.

5.1 APPLICABLE LAWS

Aquatic resources and special status species habitats are regulated by state and federal resource agencies (USACE, California State Water Resources Control Board [SWRCB], and CDFW) and are accordingly legally protected via the federal and/or state laws defined below in addition to CEQA.

5.1.1 Section 404 Clean Water Act (CWA)

Section 404 of the CWA, administered by USACE, establishes a program to regulate the discharge of dredged or fill material into waters of the United States, including open water. Per Section 404, a permit is required prior to discharge of fill material into waters of the United States, unless the activity is exempt from Section 404 regulation.

Waters of the United States generally include tidal waters, lakes, ponds, rivers, streams (including intermittent streams), and wetlands. Other waters are non-tidal, perennial, and intermittent watercourses and tributaries to such watercourses [33 C.F.R. 328.3(a), 51 F.R. 41250, November 13, 1986].

5.1.2 National Pollutant Discharge Elimination System (NPDES) Permit Program

The NPDES Permit Program, also authorized by the CWA, controls water pollution by regulating point sources (discrete conveyances such as pipes or constructed ditches) that discharge pollutants into waters of the United States. The implementation of this federal program has been charged to the State of California for implementation through the SWRCB and Regional Water Quality Control Boards (Regional Water Board). In California, NPDES permits are also referred to as waste discharge requirements (WDR) that regulate discharges to waters of the United States.

Also implemented by the Regional Water Board is the Municipal Storm Water Permitting Program, which regulates storm water discharges from municipal separate storm sewer systems (MS4s). The MS4 Permit Program was established to restore and maintain the chemical, physical, and biological integrity waters of the U.S./State and reduce/eliminate storm water pollution.

5.1.3 Section 401 Clean Water Act (CWA)

The SWRCB and its nine regional water boards have been charged with the protection and enhancement of water quality in the state of California. Pursuant to the Porter Cologne Water Quality Control Act (Porter Cologne), waters of the State are defined as "any surface water or groundwater, including saline waters, within the boundaries of the state." This is generally taken to include all waters of the U.S., all surface waters not considered to be waters of the U.S. (non-jurisdictional wetlands), groundwater, and territorial seas (with territorial boundaries extending 3.0 nautical miles beyond outermost islands, reefs, and rocks and includes all waters between the islands and the coast). Per Porter Cologne, the Regional Water Board has authority to regulate discharges of fill and dredged material into Waters of the State.

5.1.4 FESA

When species are listed as endangered or threatened under FESA, the federal government is also directed to designate critical habitat for these species. Critical habitat is designated by the Services

to protect areas that are essential to the survival of federally listed wildlife species. Under FESA, critical habitat is defined as a "specific geographic areas that contain features essential to the conservation of an endangered or threatened species and that may require special management and protection." When designating critical habitat, the Services focused on the principal biological or physical features in the defined area that are essential to the conservation of the listed species. These features are termed primary constituent elements. The 2016 critical habitat regulations (81 FR 7214, Feb. 11, 2016, codified at 50 CFR 402.02) replaced this term with physical or biological features (PBFs). The FESA requires Federal agencies to use their authorities to conserve endangered and threatened species and to consult USFWS and/or NMFS about actions that they carry out, fund, or authorize to ensure that they will not destroy or adversely modify critical habitat.

5.2 METHODOLOGY

Information about aquatic resources and special-status habitats that could occur on the Project site was obtained from the following sources:

- JMC site visit (February and October 2021, see Section 3.1)
- CNDDB RareFind 5 (CDFW 2021; CDFW 2022)
- USFWS Critical Habitat shapefiles
- Existing literature as cited in the text

The CNDDB was used to query all special-status habitats with known occurrences within 3 miles surrounding the Project site. USFWS shapefiles were used to map critical habitat in the vicinity of the Project site.

5.3 AQUATIC RESOURCES

The Project site does not support any potentially jurisdictional WOTUS under the jurisdiction of the USACE pursuant to the CWA (Section 404) or under the jurisdiction of the State Water Quality Control Board pursuant to the CWA (Section 401) and Porter Cologne.

While the site-adjacent Coyote Creek would not be impacted by Project activities, Project design elements that avoid impacts to aquatic resources are further discussed in Section 5.7.1.

5.4 CRITICAL HABITAT

No designated critical habitat occurs on the Project site. Critical habitat was designated for two Evolutionarily Significant Units (ESUs) of chinook salmon (*Oncorhynchus tshawytscha*) and five ESUs of steelhead in 2005 (Federal Register 70:52487-52627). A total of 8,935 miles of riverine habitat and 470 square miles of estuarine habitat was designated as critical habitat for these species in California. Coyote Creek, which occurs adjacent to the Project site, has been designated as critical habitat for the steelhead Central California Coast ESU (Santa Clara Hydrologic Unit 2205). PBFs found within the critical habitat units and determined to be necessary for survival and recovery of chinook salmon and steelhead include the following:

1. Freshwater spawning sites with water quantity and quality conditions and substrate supporting spawning, incubation and larval development.

- 2. Freshwater rearing sites with water quantity and floodplain connectivity to form and maintain physical habitat conditions and support juvenile growth and mobility; water quality and forage supporting juvenile development; and natural cover such as shade, submerged and overhanging large wood, log jams and beaver dams, aquatic vegetation, large rocks and boulders, side channels, and undercut banks.
- 3. Freshwater migration corridors free of obstruction with water quantity and quality conditions and natural cover such as submerged and overhanging large wood, aquatic vegetation, large rocks and boulders, side channels, and undercut banks supporting juvenile and adult mobility and survival.
- 4. Estuarine areas free of obstruction with water quality, water quantity, and salinity conditions supporting juvenile and adult physiological transitions between fresh- and saltwater; natural cover such as submerged and overhanging large wood, aquatic vegetation, large rocks and boulders, and side channels; and juvenile and adult forage, including aquatic invertebrates and fishes, supporting growth and maturation.
- 5. Nearshore marine areas free of obstruction with water quality and quantity conditions and forage, including aquatic invertebrates and fishes, supporting growth and maturation; and natural cover such as submerged and overhanging large wood, aquatic vegetation, large rocks and boulders, and side channels.
- 6. Offshore marine areas with water quality conditions and forage, including aquatic invertebrates and fishes, supporting growth and maturation.

None of these PBFs occur on the Project site.

5.5 WILDLIFE CORRIDORS AND NURSERY SITES

While the adjacent Coyote Creek riparian corridor would be considered a wildlife corridor and nursery site, the Project site does not act as a wildlife corridor or a nursery site. A wildlife corridor is a portion of land that adjoins two or more larger areas of similar natural environment, often connecting wildlife populations separated by natural or created activities, disturbances, or structures. Wildlife corridors are used for dispersal and migration of wildlife, allowing for genetic exchange, population growth, and access to larger stretches of suitable habitats, and reducing habitat fragmentation. While the Project site provides marginal resting and roosting habitat, it is regularly disturbed, is surrounded on three sides by developed landscapes, and does not offer the necessary protection or resources available in the adjacent Coyote Creek riparian corridor, which certainly acts as a wildlife corridor.

A nursery site is an area where juveniles occur at higher densities, avoid predation more successfully, or grow faster there than in a different habitat (Beck et. al. 2001). The Project site exhibits no evidence of being a nursery site. While suitable nesting bird habitat occurs onsite, the highly disturbed condition of the Projects site, in addition to its location within a developed and disturbed setting and its adjacency to the protected and productive Coyote Creek corridor (which certainly acts as a nursery site) preclude its use as a nursery site.

While the site-adjacent Coyote Creek riparian corridor would not be impacted by Project activities, Project design elements that act as avoidance and minimization measures to protect the Coyote Creek corridor's functions as a wildlife corridor and nursery site are further discussed in Section 5.7.3.

5.6 Sensitive Natural Communities

No Sensitive Natural Communities occur on the Project site. According to the CNDDB, no Sensitive Natural Communities occur in the vicinity of the Project site. The oak trees present onsite would not be considered part of any defined Sensitive Natural Communities as they are not part of woodlands or forests, but rather are scattered within grassland communities and/or surround the residential structures onsite as stand-alone trees.

Riparian habitat is generally identified as a sensitive natural community by CDFW. While the site-adjacent Coyote Creek riparian corridor would not be impacted by Project activities, Project design elements that act as avoidance and minimization measures to protect the Coyote Creek riparian corridor are further discussed in Section 5.7.4.

5.7 IMPACT ASSESSMENT

5.7.1 Waters of the U.S./State

Project implementation would not result in impacts to WOTUS. Luhdorff and Scalmanini Consulting Engineers prepared a Water Supply Assessment for the Project and concluded that the installation and use of the proposed well would not draw water from or have any impact on surface or subsurface flow in/from Coyote Creek. Municipal supply wells in the Santa Clara Subbasin are designed to target the deep aquifer (which in the vicinity of the Project site is below a depth of 250 feet) specifically to not draw water from shallow aquifers that are of poorer quality. Separating the deep and shallow aquifers are thick intervals of fine grained (clay) materials that separate the two distinct aquifer zones. Wells penetrating the shallow aquifer are designed and constructed with cement annular seals the prevent the well bore from acting as a conduit between the aquifer zones. Accordingly, the proposed well would not result in diversion of water from Coyote Creek and is not expected to impact the hydrology of Coyote Creek.

5.7.2 Critical Habitat

The Project site is located adjacent to designated critical habitat, however, no critical habitat and no PBFs are present onsite. Project implementation would not result in impacts to PBFs within the adjacent Coyote Creek. Accordingly, while the Project site is located in proximity to designated critical habitat for steelhead, adverse effects to the critical habitat unit or the PBFs that are essential to the conservation of this species are not expected to occur as a result of Project implementation.

5.7.3 Wildlife Corridors and Nursery Sites

Project implementation would not result in impacts to wildlife corridors or nursery sites. The proposed Project includes measures to reduce impacts to the riparian corridor from onsite structures and site occupation, including avoidance of bright colors and glossy and/or glare producing building finishes on structures facing the riparian corridor and directing low-intensity exterior lighting downward and away from the riparian corridor to the greatest extent feasible. In addition, the

proposed Project will conform with the City of San Jose's Bird Safety design guidelines to reduce potential for bird collisions with the onsite buildings.

5.7.4 Sensitive Natural Communities

Project implementation would not result in impacts to Sensitive Natural Communities. The proposed Project includes measures to reduce impacts to the riparian corridor from onsite structures and site occupation, including avoidance of bright colors and glossy and/or glare producing building finishes on structures facing the riparian corridor and directing low-intensity exterior lighting downward and away from the riparian corridor to the greatest extent feasible. In addition, vegetation planted within onsite undeveloped areas would incorporate native vegetation, and completely avoid invasive species.

6.1 Envision San Jose 2040 General Plan

The Envision San Jose 2040 General Plan (2040 General Plan) was adopted in November of 2011 and amended in November of 2022 in order to guide future development of the City of San Jose. The 2040 General Plan has been prepared to guide the City's growth through 2040 including land use, economic, and environmental policies aimed at accommodating employment and housing growth and reducing the environmental impacts of that growth by promoting transit use and walkability.

Additional local natural resource conservation and land use policies presented within the 2040 General Plan are applicable to the proposed Project. Only policy measures and recommendations regarding impacts to natural resources and deemed pertinent to the proposed Project are addressed in this section. Policies regarding specific project requirements such as County implementation of the review process and specific action recommendations for local, state, or federal agencies are not addressed below. Similarly, policy measures and recommendations that are clearly referring to projects or activities that are not related to the proposed Project (e.g., development on hillsides, filling and dredging of lagoons, etc.) are not addressed below.

6.1.1 Goal MS-21 - Community Forest

6.1.1.1 Policy MS-21.5

As part of the development review process, preserve protected trees (as defined by the Municipal Code), and other significant trees. Avoid any adverse affect on the health and longevity of protected or other significant trees through appropriate design measures and construction practices. Special priority should be given to the preservation of native oaks and native sycamores. When tree preservation is not feasible, include appropriate tree replacement, both in number and spread of canopy.

A total of 381 ordinance-sized trees (defined by the City of San Jose as any live or dead woody perennial plant... having a main stem or trunk 38 inches or more in circumference [12 inches diameter] at a height measured 54 inches above natural grade slope) occur on the Project site. The City of San Jose prescribes a replacement ratio based on the size class and species (native, non-native, or orchard trees) of the trees removed. Implementation of Mitigation Measure BIO-3 below, which would include replacement of trees removed from the Project site would ensure that the Project would not result in a conflict with General Plan Policy MS-21.5.

6.1.1.2 Policies MS-21.9 and 21.10

Where urban development occurs adjacent to natural plant communities (e.g., oak woodland, riparian forest), landscape plantings shall incorporate tree species native to the area and propagated from local sources (generally from within 5-10 miles and preferably from within the same watershed).

Prohibit London plane trees from being planted in the Coyote Planning Area, which is located near the most significant stands of sycamore alluvial woodland in the City. Planting of this species is discouraged elsewhere, particularly near riparian areas. Prohibit holly-leaved oaks from being planted in areas containing stands of native oaks or in proximity to native oak woodland habitat.

As the Project site is immediately adjacent to the Coyote Creek riparian corridor, landscape plans would incorporate locally sourced native tree species known to occur within the Coyote Creek watershed including species such as valley oak (*Quercus lobata*), coast live oak, California sycamore (if of demonstrable pure genetic stock), big leaf maple (*Acer macrophyllum*), box elder (*Acer negundo*), and/or redbud (*Cercis occidentalis*). London plane and holly oak (*Quercus ilex*) would not be included in any landscaping plans prepared for the proposed Project.

6.1.2 Goal ER-2 - Riparian Corridors

6.1.2.1 ER-2.2 and 2.3

Ensure that a 100-foot setback from riparian habitat is the standard to be achieved in all but a limited number of instances, only where no significant environmental impacts would occur.

Design new development to protect adjacent riparian corridors from encroachment of lighting, exotic landscaping, noise and toxic substances into the riparian zone.

The Project site occurs adjacent to the Coyote Creek expanded floodplain. Proposed Project activities and site development would occur between 100 and 375 feet west of the riparian canopy and/or top of bank of this segment of Coyote Creek (calculated from whichever creek feature occurs closest to the Project site) (Figure 3).

Final Project plans would include measures to reduce impacts to the riparian corridor from onsite structures and site occupation, including avoidance of bright colors and glossy and/or glare producing building finishes on structures facing the riparian corridor and directing low-intensity exterior lighting downward and away from the riparian corridor to the greatest extent feasible. Vegetation planted within onsite undeveloped areas would be comprised of native species to the greatest extent practicable, with landscape plans incorporating native vegetation, and completely avoiding invasive species.

6.1.3 Goal ER-5 - Migratory Birds

6.1.3.1 ER-5.1

Avoid implementing activities that result in the loss of active native birds' nests, including both direct loss and indirect loss through abandonment, of native birds. Avoidance of activities that could result in impacts to nests during the breeding season or maintenance of buffers between such activities and active nests would avoid such impacts.

As part of site preparation activities, the entire Project site would be graded and compacted, and onsite structures, shrubs, trees, and herbaceous/grass vegetation would be removed, resulting in permanent impacts to suitable nesting bird habitat. While it is unlikely that the Project would result in take of individual birds, active nests (i.e., nests with viable eggs and/or chicks) may be affected by Project-related activities that result in nest abandonment or destruction.

Implementation Mitigation Measure BIO-1, which requires preconstruction nesting bird surveys as well as monitoring of nests observed onsite until a qualified biologist determines that nesting is complete and young have fledged, would minimize potential for adverse effects on nesting birds.

Accordingly, while Project implementation could result in impacts to active birds nests, these impacts would be reduced to a level considered less than significant pursuant to CEQA.

6.2 SANTA CLARA VALLEY HABITAT PLAN

The Santa Clara Valley Habitat Plan (SCVHP) was prepared as a cumulative effort between County of Santa Clara; the cities of San Jose, Morgan Hill, and Gilroy; the Santa Clara Valley Water District; and the Santa Clara Valley Transportation Authority. The SCVHP was prepared to provide a framework to protect, enhance, and restore natural resources in specific areas of Santa Clara County, while allowing for appropriate and compatible growth and development, and improving and streamlining the environmental permitting process for impacts on natural resources.

The Project site occurs within the boundaries of the SCVHP and is within the Urban Development Land Use Category. As the Project site is greater than 2 acres, the proposed Project would be qualified for coverage under the SCVHP. However, while compliance with SCVHP policies is a requirement for projects within the City of San Jose, because the proposed Project is unlikely to result in impacts to special-status species, coverage under the SCVHP is not appropriate for this project.

6.2.1 Riparian Habitat Protection

The SCVHP includes riparian habitat and water quality protection requirements including a 100-foot development setback from riparian habitats and design measures to protect adjacent riparian corridors from encroachment of lighting, exotic landscaping, noise and toxic substances into the riparian zone.

The Project site occurs adjacent to the Coyote Creek expanded floodplain. Proposed Project activities and site development would occur between 100 and 375 feet west of the riparian canopy and/or low-flow channel of this segment of Coyote Creek (calculated from whichever creek feature occurs closest to the Project site) (Figure 3).

Final Project plans would include measures to reduce impacts to the riparian corridor from onsite structures and site occupation, including avoidance of bright colors and glossy and/or glare producing building finishes on structures facing the riparian corridor and directing low-intensity exterior lighting downward and away from the riparian corridor to the greatest extent feasible. Vegetation planted within onsite undeveloped areas would be comprised of native species to the greatest extent practicable, with landscape plans incorporating native vegetation, and completely avoiding invasive species.

6.2.2 Burrowing Owl Habitat

The Project site occurs within one of the many areas within the SCVHP study area designated as supporting "Potential Burrowing Owl Nesting/Overwintering Habitat Depending on Site Specific Conditions", however, due to the lack of suitable onsite burrows and the heavily disturbed nature of the Project site, burrowing owls are not expected to occur on the Project site.

6.3 SAN JOSE TREE ORDINANCE

A permit from the City of San Jose is required for the removal of street trees, heritage trees, and ordinance trees. The City of San Jose also requires replacement of trees removed from development

sites. There are no street trees (trees are located between the curb and sidewalk of the public right-of-way) or heritage trees (trees with designated significance due to their historical significance, size, or species) on or adjacent to the Project site. However, a total of 381 ordinance trees occur on the Project site. The City of San Jose prescribes a replacement ratio based on the size class and species (native, non-native, or orchard trees) of the trees removed. Implementation of Mitigation Measure BIO-3 below, which would include replacement of trees removed from the Project site would ensure that the Project would not result in a conflict with the Tree Ordinance.

SECTION 7. MITIGATION MEASURES

Potential impacts associated with implementation of the proposed Project are addressed below. With implementation of the specific mitigation measures recommended below, all Project-related impacts to natural resources can be reduced to a level considered less than significant.

7.1 BIOLOGICAL IMPACT 1: NESTING BIRDS

The onsite vegetation and structures provide suitable nesting habitat for various birds protected pursuant to the Migratory Bird Treaty Act and California Fish and Game Code, Sections 3503, 3503.5, and 3511. Project-related activities could result in take of protected birds in the form of disturbance causing nest abandonment or destruction. The mitigation measure presented below would reduce these impacts to a level considered less than significant pursuant to the CEQA.

7.1.1 Mitigation Measure BIO-1

Vegetation removal, ground disturbance, or structure removal (collectively referred to as construction activities) shall be scheduled to avoid the bird nesting season to the greatest extent possible. The nesting season for most birds and raptors in the San Francisco Bay Area is February 1 thought September 15.

If construction activities cannot be scheduled to occur between September 16 and January 31, preconstruction surveys for nesting birds and raptors shall be completed by a qualified ornithologist or biologist to ensure that no nests shall be disturbed during project implementation. This survey shall be completed no more than 14 days prior to the initiation of construction activities. During this survey, the qualified ornithologist/biologist shall inspect all suitable nesting habitat on the Project site and within the zone of influence (the area immediately surrounding the Project site that supports suitable nesting habitat that could be impacted by the proposed Project due to visual or auditory disturbance associated with the removal of vegetation and construction activities scheduled to occur during the nesting season)

If an active nest is found sufficiently close to the work areas to be disturbed by construction activities, the qualified ornithologist/biologist, in consultation with the California Department of Fish and Wildlife, shall determine the extent of a construction free buffer zone to be established around the nest, typically 250 feet, to ensure than protected bird and raptor nests shall not be disturbed during project construction. This buffer shall remain in place until such a time as the young have been determined (by a qualified ornithologist/biologist) to have fledged.

Prior to the initiation of construction activities, the qualified ornithologist/biologist shall submit a report indicating the results of the survey and any designated buffer zones to the satisfaction of the Director of the Planning, Building, and Code Enforcement or the Director's designee.

7.2 BIOLOGICAL IMPACT 2: ROOSTING BATS

The large trees and existing structures throughout the Project site provide suitable roosting habitat for special-status bats. Project-related activities could result in take of protected bats in the form of disturbance causing maternal roost abandonment or destruction. The mitigation measure presented below would reduce these impacts to a level considered less than significant pursuant to the CEQA.

7.2.1 Mitigation Measure BIO-2

If Project activities are scheduled to commence in or adjacent to potential bat roosting habitat (i.e., structures and trees) during the bat reproductive season (generally considered May 1 through September 15), a qualified bat specialist or wildlife biologist shall conduct site surveys to characterize bat utilization of roosting habitat on and adjacent to the Project site and potential bat species present prior to construction. Based on the results of these initial surveys, one or more of the following shall occur:

- If it is determined that bats are not present on or adjacent to the Project site, no additional mitigation is required
- If it is determined that bats are utilizing the Project site or adjacent trees and may be impacted by the proposed project, pre-construction surveys shall be conducted within 50 feet of construction limits no more than 30 days prior to the start of construction. If, according to the bat specialist/wildlife biologist, no bats or bat signs are observed in the course of the pre-construction surveys, the qualified bat specialist /wildlife biologist shall determine if disturbance will jeopardize the roost (i.e., maternity, foraging, day, or night).
- If a single bat and/or only adult bats are roosting, removal of trees or structures may proceed after the bats have been safely excluded from the roost. Exclusion techniques shall be determined by the qualified bat specialist /wildlife biologist and would depend on roost type.
- If an active maternity roost is detected, avoidance is preferred. Work in the vicinity of the roost (buffer to be determined by qualified bat specialist or wildlife biologist) shall be postponed until the qualified bat specialist /wildlife biologist monitoring the roost determines that the young have fledged and are no longer dependent on the roost. The monitor shall ensure that all bats have left the area of disturbance prior to initiation of pruning and/or removal of trees that would disturb the roost.
- Prior to the initiation of construction activities, the qualified bat specialist/wildlife biologist shall submit a report indicating the results of the survey and any designated buffer zones to the satisfaction of the Director of the Planning, Building, and Code Enforcement or the Director's designee.

7.2 BIOLOGICAL IMPACT 3: TREES

A total of 584 trees would be removed from the Project site as a result of Project implementation. As such, implementation of the Project has the potential to conflict with the City of San Jose Tree Ordinance. The following mitigation measure would ensure that the Project does not conflict with the City of San Jose Tree Ordinance.

7.2.1 Mitigation Measure BIO-3

All ordinance-sized trees removed from the Project site shall be replaced with 15-gallon trees at a ratio appropriate for the size class and species of the tree removed, based on the City of San Jose tree mitigation requirements for native, non-native, and orchard trees. Replacement ratios for individual trees to be removed shall range between 1:1 (smaller non-orchard trees) and 5:1 (larger native trees). A minimum of 803 replacement trees shall be either planted onsite or at a City-approved

offsite location, or a donation of \$775 per replacement tree would be provided to Our City Forest or San Jose Beautiful in-lieu off-site tree planting in the community (these funds would be used for tree planting and maintenance of planted trees for approximately three years). If onsite/offsite planting is implemented, a replacement tree planting plan shall be approved by the County along with landscape plans prior to Project implementation.

SECTION 8. REFERENCES

Beck, M.W., K.L. Heck, K.W. Able, D.L. Childers, D.B. Eggleston, B.M. Gillanders, B. Halpern, C.G. Hays, K. Hoshino, T.J. Minello, R.J. Orth, P.F. Sheridan, M.P. Weinstein. 2001. The Identification, Conservation, and Management of Estuarine and Marine Nurseries for Fish and Invertebrates: A better understanding of the habitats that serve as nurseries for marine species and the factors that create site-specific variability in nursery quality will improve conservation and management of these areas. BioScience, Volume 51, Issue 8, August 2001, Pages 633–641, https://doi.org/10.1641/0006-3568(2001)051[0633:TICAMO]2.0.CO;2

CDFW. 2021. California Natural Diversity Database (CNDDB) – Commercial version dated February 2, 2021. https://map.dfg.ca.gov/rarefind/view/RareFind.aspx.

CDFW. 2022. California Natural Diversity Database (CNDDB) – Commercial version dated December 3, 2022. https://map.dfg.ca.gov/rarefind/view/RareFind.aspx.

CNPS (California Native Plant Society). 2021. Inventory of Rare and Endangered Plants of California (online edition, v8-03). Website http://www.rareplants.cnps.org. Accessed February 9, 2021.

CNPS (California Native Plant Society). 2022a. Inventory of Rare and Endangered Plants of California (online edition, v9-01 1.5). Website http://www.rareplants.cnps.org. Accessed December 7, 2022.

CNPS (California Native Plant Society). 2022b. A Manual of California Vegetation, Online Edition. California Native Plant Society, Sacramento, CA. Accessed on December 14, 2022. Available at

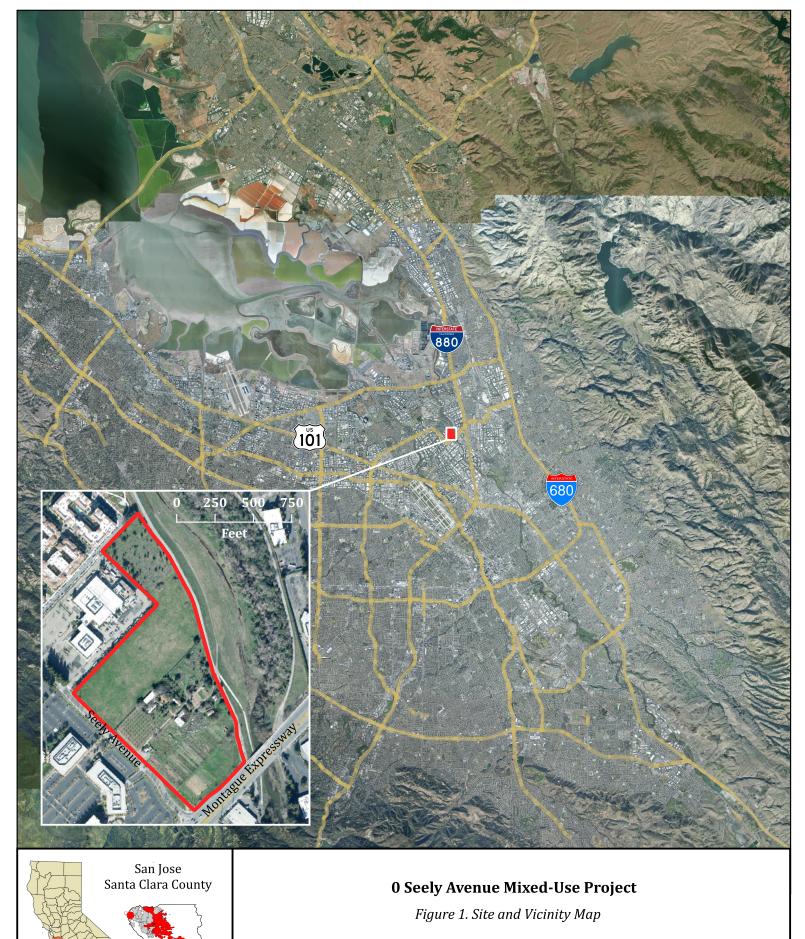
FIGURES

Figure 1. Site and Vicinity Map

Figure 2. Site Map

Figure 3. Conceptual Site Plan

Figure 4. Existing Site Conditions Map

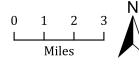


Legend

Project Site

Imagery Source: ESRI Map Created on: 12/15/22 by S. McGarvey







0 Seely Avenue Mixed-Use Project

Figure 2. Site Map

Legend

Project Site

Imagery Source: ESRI Map Created on: 12/15/22 by S. McGarvey



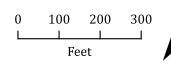
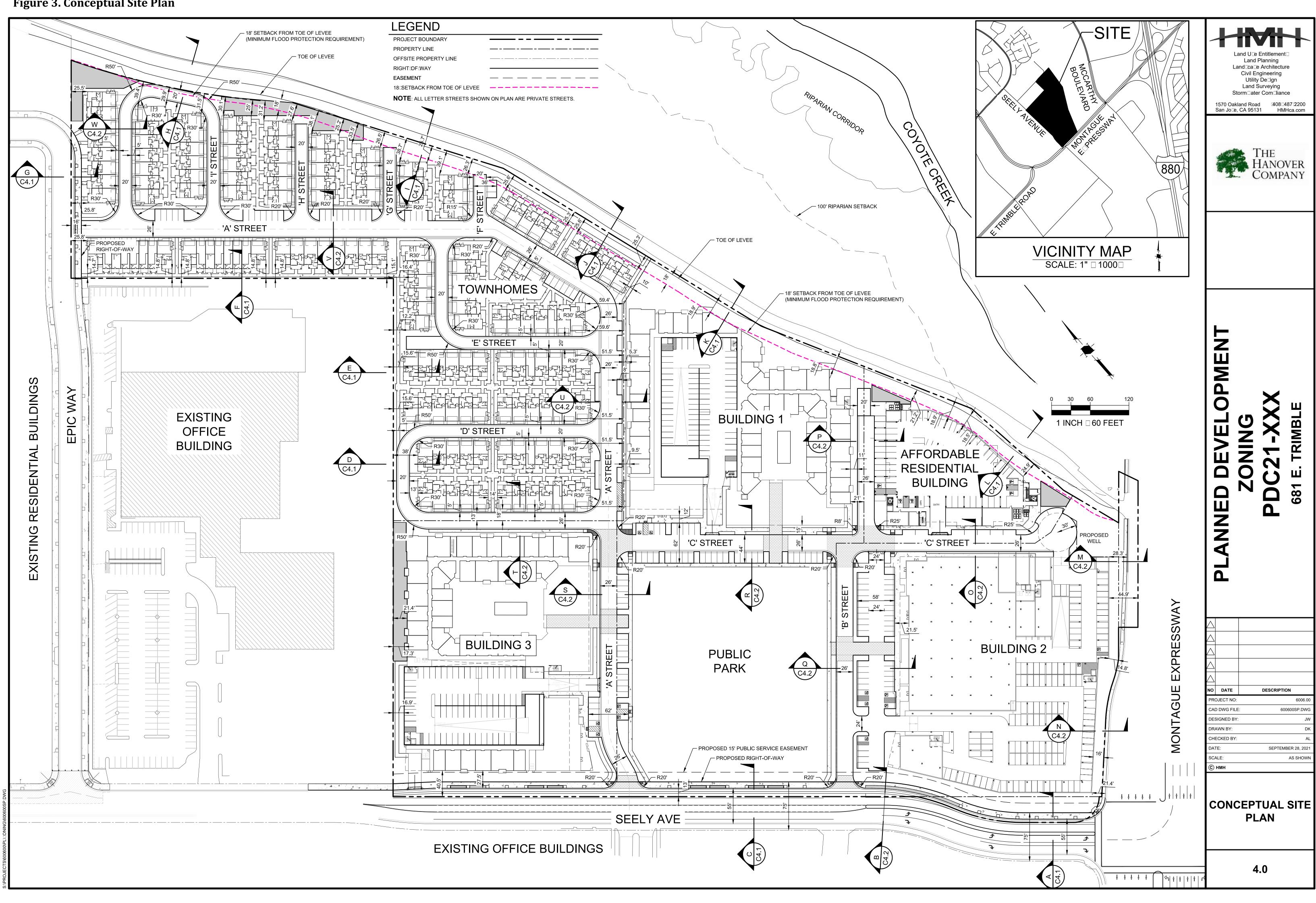


Figure 3. Conceptual Site Plan



O Seely Avenue Mixed-Use Project

Figure 3. Existing Site Conditions Map

Legend

Project Site (22.2 acres)

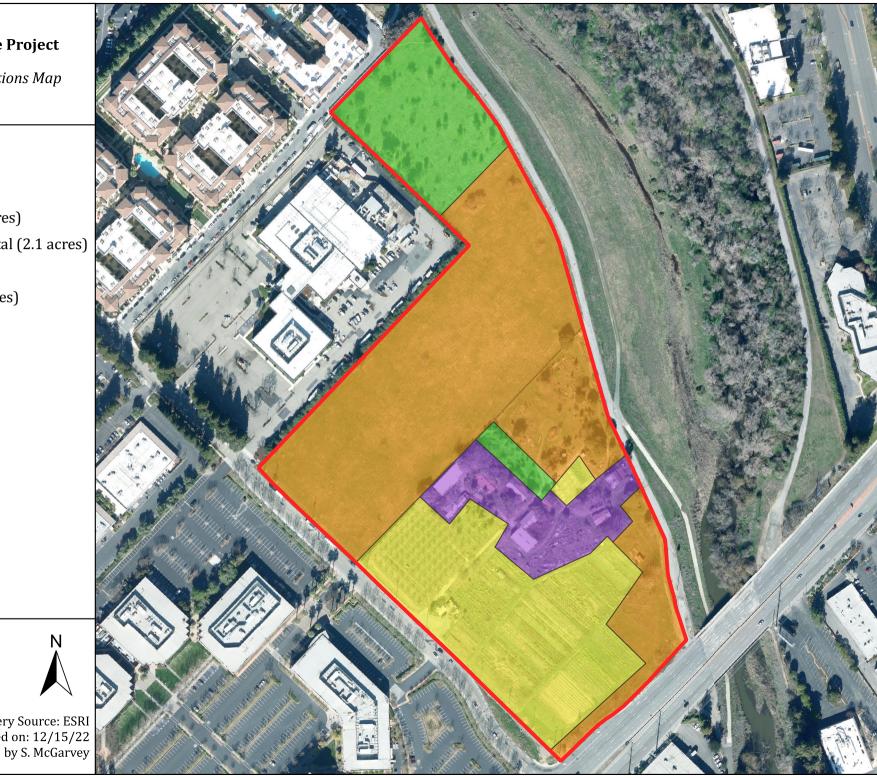
Landcover Types

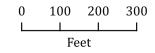
Active Agriculture (5.8 acres)

Anthropogenic/Ornamental (2.1 acres)

Fallow Field (11.3 acres)

Remnant Orchard (3.0 acres)









APPENDICES

Appendix A. Arborist Report (prepared by HortScience/Bartlett Consulting)
Appendix B. Tables of Special-Status Plant and Wildlife Species Known to Occur in the Vicinity of the Project Site

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Arborist Report



Updated Arborist Report

681 East Trimble Road and adjacent vacant lot San Jose, CA 95131

> PREPARED FOR The Hanover Company 156 Diablo Road, Suite 220 Danville, CA 94526

PREPARED BY: HortScience | Bartlett Consulting 325 Ray Street Pleasanton, CA 94566

October 29, 2021



Arborist Report 681 East Trimble Road and adjacent vacant lot San Jose, CA 95131

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Arborist Report 681 East Trimble Road and adjacent vacant lot San Jose, CA 95131

Executive Summary

The Hanover Company is in due diligence on a project involving the development of the subject properties in San Jose, CA. The 681 East Trimble Road site consisted of a farm with orchards, sheds, barns, dirt access roads, and a vacant house. The vacant lot was west of 681 East Trimble Road and contained volunteer vegetation and a row of screening vegetation along its western perimeter. HortScience | Bartlett Consulting, divisions of The F.A. Bartlett Tree Expert Company, was asked to prepare an **Arborist Report** for the proposed project as part of the submittals to the City of San Jose.

A total of 709 trees were assessed between the two properties. Of these trees, 381 were considered protected Ordinance Sized Trees.

681 East Trimble Road Property – Trees were evaluated on February 24, 2021 and March 2, 2021. Three hundred and ninety (390) trees representing 35 species, including two trees located on the vacant lot with crowns overhanging the property were evaluated. (Table 1). Descriptions of each tree are found in the *Tree Assessment Forms* and approximate locations are plotted on *Tree Assessment Map 1* (see Exhibits).

Adjacent vacant lot – Trees were evaluated on August 26, 2021 and September 7, 2021. Three hundred and nineteen (319) trees representing 24 species, including 125 off-site trees (located at 2670 Seely Avenue, San Jose) with crowns overhanging the property were evaluated. (Table 2). Descriptions of each tree are found in the *Tree Assessment Forms* and approximate locations are plotted on *Tree Assessment Map 2* (see Exhibits).

Protected Status

The City of San Jose defines protected Ordinance Sized Trees as "any live or dead woody perennial plant...having a main stem or trunk 38 inches or more in circumference (12 inches diameter) at a height measured 54 inches above natural grade slope" (SJMC 13.32.20.1. Updated February 2018). For multi-stem trees, the sum of all stem measurements equals the diameter of the tree for ordinance and mitigation purposes.

Two hundred and thirty-eight (238) trees at 681 East Trimble Road were Ordinance Sized Trees.

One hundred and forty-three (143) trees at the adjacent vacant lot were Ordinance Sized Trees.

Between the two parcels, 381 trees met this criterion.

Ordinance Sized Trees are identified on the *Tree Assessment Forms*.

Disposition Recommendations

Based on my review of the plans, I recommend the removal of all 584 on-site trees due to the intensity of proposed remedial grading and development throughout the whole site, which the trees are unlikely to tolerate the impacts of.

The greatest opportunity for preservation lies with the 125 off-site trees located at 2670 Seely Avenue, San Jose, which have crowns overhanging the work area.

Introduction and Overview

The Hanover Company is in due diligence on a project involving the development of the subject properties in San Jose, CA. The 681 East Trimble Road site consisted of a farm with orchards, sheds, barns, dirt access roads, and a vacant house. The vacant lot was west of 681 East Trimble Road and contained volunteer vegetation and a row of screening vegetation along its western perimeter. HortScience | Bartlett Consulting, divisions of The F.A. Bartlett Tree Expert Company, was asked to prepare an **Arborist Report** for the proposed project as part of the submittals to the City of San Jose.

This report provides the following information:

- Assessment of the health, structural condition, and suitability for preservation of the trees located within and adjacent to the proposed project area based on a visual inspection from the ground.
- 2. Preliminary recommendations for tree preservation and removal based on development plans provided by the client.
- 3. Tree preservation guidelines during the design, construction, and maintenance phases of construction.
- 4. **Tree Assessment Forms** and **Tree Assessment Maps** with descriptions of individual trees and their approximate locations.

Tree Assessment Methods

Trees were assessed on February 24, 2021 and March 2, 2021 at 681 East Trimble Road. Then, trees were assessed on August 26, 2021 and September 7, 2021 at the adjacent vacant parcel.

The assessment included all trees at least 6' in height within and with crown overhanging the proposed work areas. The assessment procedure consisted of the following steps:

- 1. Identifying the tree species;
- 2. Tagging each tree with a numerically coded metal tag and recording its location on a map. Off-site trees were not tagged and were assessed from the subject properties.
- 3. Measuring the trunk diameter of each tree 6 feet in height and taller at a point 54" above grade;
- 4. Evaluating health and structure based on a visual inspection from the ground:
 - **Good (4-5)** A healthy tree that may have a slight decline in vigor, small amount of twig dieback, and minor structural defects that could be corrected.
 - **Fair (3)** Tree with moderate vigor, moderate twig and small branch dieback, thinning of crown, poor leaf color, and moderate structural defects that might be mitigated with regular care.
 - **Poor (1-2)** Tree in decline, epicormic growth, extensive dieback of medium to large branches, and significant structural defects that cannot be abated.
- 5. Rating the suitability for preservation as "high", "moderate", or "low". Suitability for preservation considers the health, age and structural condition of the tree, and its potential to remain an asset to the site for years to come.
 - **High** Trees with good health and structural stability that have the potential for longevity at the site.
 - **Moderate** Trees with somewhat declining health and/or structural defects that can be abated with treatment. The tree will require more intense management and monitoring, and may have shorter life span than those in 'high' category.
 - **Low** Tree in poor health or with significant structural defects that cannot be mitigated. Tree is expected to continue to decline, regardless of

treatment. The species or individual may have characteristics that are undesirable for landscapes and generally are unsuited for use areas.

Description of Trees at 681 East Trimble, Site #1

Three hundred and ninety (390) trees representing 35 species were evaluated at the 681 East Trimble site, including two off-site trees on the adjacent lot with crowns overhanging. (Table 1). Trees were numbered #1-391. Most of the trees were planted in orchards. Other trees appeared to be volunteers. Descriptions of each tree are found in the *Tree Assessment Forms* and approximate locations are plotted on *Tree Assessment Map 1* (see Exhibits).

Table 1. Condition ratings and frequency of occurrence of trees 681 East Trimble Road, San Jose, Site #1

Common Name	Scientific Name	c	Condition				
		Poor (1-2)	Fair (3)	Good (4-5)			
Tree of heaven	Ailanthus altissima	1	21	1	23		
Butterfly bush	Buddlia davidii	-	1	-	1		
Pecan	Carya illinoinensis	1	-	-	1		
Chestnut	Castanea dentata	4	13	-	17		
Deodar cedar	Cedrus deodara	1	-	-	1		
European hackberry	Celtis australis	-	1	1	2		
Lemon	Citrus limon	1	-	-	1		
Tangerine	Citrus reticulata	-	1	-	1		
Orange	Citrus sinensis	1	4	1	6		
Cabbage palm	Cordyline australis	_	1	-	1		
Persimmon	Diospyros kaki	32	75	-	107		
Loquat	Eriobotrya japonica	-	2	-	2		
Fig	Ficus carica	3	7	2	12		
Evergreen ash	Fraxinus uhdei	-	1	-	1		
California black walnut	Juglans hindsii	11	11	2	24		
Glossy privet	Ligustrum lucidum	13	25	2	40		
Apple	Malus domestica	1	7	-	8		
Bottlebrush	Melaleuca citrina	1	-	-	1		
Bamboo	Bambusa spp	-	1	-	1		
Banana	Musa spp.	1	-	-	1		
Heavenly bamboo	Nandina domestica	-	1	-	1		
Olive	Olea europaea	-	-	1	1		
Avocado	Persea americana	2	9	3	14		
Chinese pistache	Pistacia chinensis	1	-	-	1		
Cherry	Prunus avium	11	5	2	18		
Purpleleaf plum	Prunus cerasifera	-	2	-	2		

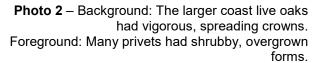
Total		127	222	41	390
Mexican fan palm	Washingtonia robusta	-	3	-	3
Siberian elm	Ulmus pumila	3	-	-	3
Italian buckthorn	Rhamnus alaternus	-	-	3	3
Holly oak	Quercus ilex	1	3	-	4
Coast live oak	Quercus agrifolia	4	14	22	40
Pear	Pyrus communis	15	4	-	19
Pomegranate	Punica granatum	1	1	-	2
Almond	Prunus dulcis	12	7	-	19
Plum	Prunus domestica	6	2	1	9

Persimmon was the most commonly occurring species on-site. One hundred and seven (107) persimmons were growing in an orchard on the southern half of the property (Photo 1). Tree conditions ranged from poor (32 trees) to fair (75 trees). The trees had been pruned for fruit production, resulting in vase shaped crowns, re-sprouting from heading cuts, and multiple stems or codominant stems arising from the same points along each tree's trunk. Many of the trees also had mechanically damaged trunks and lower branches, likely from farm equipment.



Photo 1 – One hundred and seven (107) persimmon orchards trees were growing onsite.

Forty (40) glossy privets were also assessed. Tree conditions ranged from poor (13 trees) to good (two trees), with 25 trees in fair condition. The privets were unmaintained and appeared to be volunteers. Many had shrubby, overgrown forms and multiple stems that arose from the ground (Photo 2).





Thirty-nine (39) coast live oaks were growing onsite. Coast live oak #51 was growing off-site with an overhanging crown. Overall, tree conditions ranged from poor (four trees) to good (22 trees) with 14 trees in fair condition. The coast live oaks were amongst the largest trees onsite. For example, coast live oak #337 had trunk diameters of 20, 18, 17, 16, and 6 inches. The larger, established coast live oaks had vigorous, spreading crowns that often suppressed the trees growing in the understory (Photo 2). Many small coast live oaks appeared to be volunteers.



Photo 3 – Nineteen (19) almond orchard trees were also included in the assessment.

Twenty-four (24) California black walnuts also grew onsite. Tree

conditions ranged from poor (11 trees) to good (two trees) with 11 trees in fair condition. Trunk diameters and stage of development varied widely from 1 inch (young) to 24 inches (mature). The largest walnut was #358 with trunk diameters of 24, 18, and 16 inches. It grew in front of the existing house and had a spreading crown.

Nineteen (19) almond orchard trees were also included in the assessment (Photo 3). Tree conditions ranged from poor (12 trees) to fair (7 trees). Most of the trees exhibited signs of trunk and/or crown decay.

Twenty-three (23) trees of heaven were growing throughout the site. Tree conditions ranged from poor (one tree) to good (one tree) with 21 trees in fair condition. Most appeared to be volunteers with shrubby, vigorous, and unmaintained growth (Photo 4).

Seventeen (17) chestnut trees were growing onsite. Tree conditions ranged from poor (four trees) to fair (13 trees). Trunk diameters and stage of development varied from 2 inches (young) to 18 inches (mature). Most chestnuts were multi-stemmed. Chestnut #312, located near a utility pole, was in poor condition due to the presence of decay in its trunk and in old pruning wounds. Most of the chestnuts lined the main dirt access path on the southern half property.

The remaining 28 tree species represented approximately 30% of the inventory (120 trees). The most noteworthy of these included:

- Deodar cedar #350 was one of the largest trees assessed (36 inches in trunk diameter) with heavy partial failures in its crown. The tree was also topped and consequently, in poor condition.
- Fourteen (14) avocado trees were planted in an orchard. Tree conditions ranged from poor (two trees) to good (three trees) with nine trees in fair condition. Many had vigorous, spreading crowns with codominant structure. The smaller avocado trees were suppressed beneath the canopy of the large trees and consequently, had leggy forms with high crowns.

- Eighteen (18) cherry trees, 19 almond trees, nine plum trees, eight apple trees, 12 fig trees, and 19 pear trees were growing all around the property. Some had been planted in the orchard fields and were pruned for fruit production. Some of the pruning cuts were decayed. The remaining trees, however, were unmaintained and growing on the northern half of the property.
- Bamboo #82 was a large, overgrown clump with approximately 50 one inch stems.



Photo 4 – Most of the trees of heaven appeared to be volunteers with shrubby, vigorous, and unmaintained growth.

Description of Trees at the adjacent vacant lot, Site #2

Three hundred and nineteen (319) trees representing 24 species, including 122 off-site trees (located at 2670 Seely Avenue, San Jose) with crowns overhanging the property were evaluated. (Table 2). Trees were numbered #401-500 and 1164-1382. Descriptions of each tree are found in the *Tree Assessment Forms* and approximate locations are plotted on *Tree Assessment Map* 2 (see Exhibits).

Table 2. Condition ratings and frequency of occurrence of trees Adjacent vacant lot, San Jose, Site #2

Common Name	Scientific Name	C	Total		
		Poor (1-2)	Fair (3)	Good (4-5)	
Tree of heaven	Ailanthus altissima	-	_	1	1
Red ironbark Raywood ash	Eucalyptus sideroxylon Fraxinus angustifolia 'Raywood'	- 6	- 7	7 5	7 18

Arizona ash	Fraxinus velutina	6	2	3	11
California black walnut	Juglans hindsii	3	2	7	12
Glossy privet	Ligustrum lucidum	11	1	1	13
Oleander	Nerium oleander	2	1	48	51
Escallonia	Escallonia spp.	1	6	9	16
Olive	Olea europaea	4	4	4	12
Chinese pistache	Pistacia chinensis	-	-	3	3
Carolina cherry laurel	Prunus caroliniana	-	-	1	1
Purpleleaf plum	Prunus cerasifera	-	1	-	1
Almond	Prunus dulcis	5	-	-	5
Pear	Pyrus communis	35	1	1	37
Coast live oak	Quercus agrifolia	9	24	57	90
Canyon live oak	Quercus chrysolepis	-	-	1	1
Holly oak	Quercus ilex	-	1	7	8
Southern live oak	Quercus virginiana	-	1	1	2
Italian buckthorn	Rhamnus alaternus	3	11	2	16
Elderberry	Sambucus sp.	6	1	1	8
Brazilian pepper	Schinus terebinthifolius	-	-	1	1
Coast redwood	Sequoia sempervirens	-	-	1	1
California bay	Umbellularia californica	1	-	2	3
Mexican fan palm	Washingtonia robusta	-	-	1	1

Total 92 63 164 319

Many of the trees growing at the vacant lot were either volunteers (Photo 5), old dying orchard trees, or growing offsite as screening for the property at 2670 Seely Avenue, San Jose (Photo 6).

The City of San Jose defines Ordinance Sized Trees as " any live or dead woody perennial plant...having a main stem or trunk 38 inches or more in circumference (12" in diameter) at a height measured 54" above natural grade slope" (SJMC



Photo 5 – Many of the trees at the vacant lot were growing as volunteers- they were not intentionally planted nor were they being maintained.

13.32.20.I. Updated February 2018). For multi-stem trees, the sum of all stem measurements equals the diameter of the tree for ordinance and mitigation purposes. Between the two parcels, 381 trees met this criterion. Ordinance Sized Trees are identified on the *Tree Assessment Forms*.

Suitability for Preservation

Before evaluating the impacts that will occur during development, it is important to consider the quality of the tree resource itself, and the potential for individual trees to function well over an extended length of time. Trees that are preserved



Photo 6 – Many trees near the vacant lot were growing along the western perimeter of the property. Most were offsite. These shrubby trees provided screening between the lot and the adjacent property.

on development sites must be carefully selected to make sure that they may survive development impacts, adapt to a new environment and perform well in the landscape.

Our goal is to identify trees that have the potential for long-term health, structural stability and longevity. For trees growing in open fields, away from areas where people and property are present, structural defects and/or poor health presents a low risk of damage or injury if they fail. However, we must be concerned about safety in use areas. Therefore, where development encroaches into existing plantings, we must consider their structural stability as well as their potential to grow and thrive in a new environment. Where development will not occur, the normal life cycles of decline, structural failure and death should be allowed to continue.

Evaluation of suitability for preservation considers several factors:

Tree health

Healthy, vigorous trees are better able to tolerate impacts such as root injury, demolition of existing structures, changes in soil grade and moisture, and soil compaction than are non-vigorous trees. An example of such a tree is coast live oak #52.

Structural integrity

Trees with significant amounts of wood decay and other structural defects that cannot be corrected are likely to fail. Such trees should not be preserved in areas where damage to people or property is likely. For example, pear #229 had past branch failures present in its crown, indicating future failures are possible.

• Species response

There is a wide variation in the response of individual species to construction impacts and changes in the environment. For example, coast live oak has relatively good tolerance of construction impacts while California black oak has poor tolerance.

Tree age and longevity

Old trees, while having significant emotional and aesthetic appeal, have limited physiological capacity to adjust to an altered environment. Young trees are better able to generate new tissue and respond to change.

• Species invasiveness

Species that spread across a site and displace desired vegetation are not always appropriate for retention. This is particularly true when indigenous species are displaced. The California Invasive Plant Inventory Database http://www.cal-ipc.org/plants/inventory/ lists species identified as being invasive. San Jose is part of the Central West Floristic Province. Mexican fan palm, Brazilian pepper, tree of heaven are listed as having moderate invasiveness potential. Glossy privet, plum, and olive are listed as having limited invasiveness potential. Limited potential is defined as: "These species are invasive but their ecological impacts are minor on a statewide level or there was not enough information to justify a higher score. Their reproductive biology and other attributes result in low to moderate rates of invasiveness. Ecological amplitude and distribution are generally limited, but these species may be locally persistent and problematic."

Each tree was rated for suitability for preservation based upon its age, health, structural condition and ability to safely coexist within a development environment (see *Tree Assessment* exhibit). Table provides a summary of the suitability for preservation for each tree.

We consider trees with high suitability for preservation to be the best candidates for preservation. We do not recommend retention of trees with low suitability for preservation in areas where people or property will be present. Retention of trees with moderate suitability for preservation depends upon the intensity of proposed site changes.

Table 3. Tree suitability for preservation 681 East Trimble Road. San Jose

High

These are trees with good health and structural stability that have the potential for longevity at the site. Thirty-nine (39) trees had high suitability.

Moderate

Trees in this category have fair health and/or structural defects that may be abated with treatment. Trees in this category require more intense management and monitoring, and may have shorter life-spans than those in the "high" category. One hundred and eighty-one (181) trees had moderate suitability.

Low

Trees in this category are in poor health or have significant defects in structure that cannot be abated with treatment. These trees can be expected to decline regardless of management. The species or individual tree may possess either characteristics that are undesirable in landscape settings or be unsuited for use areas. One hundred and seventy (170) trees had low suitability.

Table 4. Tree suitability for preservation Adjacent vacant lot, San Jose

High

These are trees with good health and structural stability that have the potential for longevity at the site. Fifty-three (53) trees had high suitability.

Moderate

Trees in this category have fair health and/or structural defects that may be abated with treatment. Trees in this category require more intense management and monitoring, and may have shorter life-spans than those in the "high" category. One hundred and sixty-seven (167) trees had moderate suitability.

Low

Trees in this category are in poor health or have significant defects in structure that cannot be abated with treatment. These trees can be expected to decline regardless of management. The species or individual tree may possess either characteristics that are undesirable in landscape settings or be unsuited for use areas. Ninety-nine (99) trees had low suitability.

Preliminary Evaluation of Impacts and Recommendations

Appropriate tree retention requires a practical match between the location and intensity of construction activities and the quality and health of trees. The *Tree Assessment Forms* were the reference point for tree condition and suitability for preservation. Potential impacts from construction were evaluated using the Conceptual Site Plan (dated 8/19/2021) created by KTGY Architecture and Planning.

The plan depicted the complete re-development of the site. All existing structures will be demolished and the site will be graded and paved. The construction of buildings, parking lots, paved walking paths, and landscaping are also planned. My evaluation of impacts is preliminary because the plans were conceptual in nature- they did not include surveyed tree trunk and canopy locations, nor did they include detail about utilities, grading, bioretention areas, landscaping, etc. that may also impact trees.

Based on my review of the plans, I recommend the removal of all 584 on-site trees due to the intensity of proposed grading, paving, and development, which the trees are unlikely to tolerate the impacts of.

The greatest opportunity for preservation lies with the 125 off-site trees located at 2670 Seely Avenue, San Jose. I recommend exploring the potential to preserve these trees and limit the proximity and intensity of development planned near them. These trees have crowns and likely also roots extending into the work area.

Disposition recommendations for each tree may be found in the Tree Disposition Forms Exhibit.

Impacts to trees to be retained can be minimized by following the **Preliminary Tree Preservation Guidelines**.

Tree Mitigation Requirements

The City of San Jose requires mitigation of trees removed on development sites. The species and exact number of trees to be planted on the site will be determined in consultation with the City Arborist and the Department of Planning, Building, and Code Enforcement. The City of San Jose requires the replacement of removed trees as follows:

Table 5. City of San Jose Mitigation Requirements
Trimble Properties, San Jose, CA

	Туре	of Tree to be	Removed	
Diameter of Tree to be Removed	Native	Non-Native	Orchard	Minimum Size of Each Replacement Tree
12 inches or greater	5:1	4:1	3:1	15-gallon container
6 - 11 inches	3:1	2:1	None	15-gallon container
less than 6 inches	1:1	1:1	None	15-gallon container

x:x = tree replacement to tree loss ratio

Note: Trees greater than 12" diameter shall not be removed unless a Tree Removal Permit, or equivalent, has been approved for the removal of such trees.

Table 6. Types of trees to be removed by type and diameter Trimble Properties, San Jose, CA

Diameter of Tree	Type of Tree to be Removed					
to be Removed	Native	Non-Native	Orchard			
12 inches or greater (Ordinance Size)	52	40	169			
6 - 11 inches	35	42	97			
less than 6 inches	42	47	60			

Table 7. Replacement of trees being removed Trimble Properties, San Jose, CA

	Туре	of Tree to be	Removed	
Diameter of Tree to be Removed	Native	Non-Native	Orchard	Minimum Size of Each Replacement Tree
12 inches or greater	260	160	507	15-gallon container
6 - 11 inches	105	84	0	15-gallon container
less than 6 inches	42	47	0	15-gallon container

Based on my evaluation of the plans and the standard replacement ratios for the City of San Jose, I calculated 1,205 15-gallon trees as the replacement requirement for all trees recommended for removal (Table 7).

Alternative Mitigation Measures

In the event the project site does not have sufficient area to accommodate the required tree mitigation, one or more of the following measures may be implemented, to the satisfaction of the City's Environmental Principal Planner, at the development permit stage:

- The size of a 15-gallon replacement tree can be increased to 24" box and count as two replacement trees.
- An alternative site(s) will be identified for additional tree planting. Alternative sites may include local parks or schools or installation of trees on adjacent properties for screening.

A donation of \$775 per mitigation tree to Our City Forest or San Jose Beautiful for in-lieu off-site tree planting in the community. These funds will be used for tree planting and maintenance of planted trees for approximately three years.

Preliminary Tree Preservation Guidelines

The goal of tree preservation is not merely tree survival during development but maintenance of tree health and beauty for many years. Trees retained on sites that are either subject to extensive injury during construction or are inadequately maintained become a liability rather than an asset. The response of individual trees will depend on the amount of excavation and grading, the care with which demolition is undertaken, and the construction methods.

The following recommendations will help reduce impacts to trees from development and maintain and improve their health and vitality through the clearing, grading and construction phases.

Design recommendations

- 1. Any plan affecting trees should be reviewed by the Consulting Arborist with regard to tree impacts. These include, but are not limited to, improvement plans, utility and drainage plans, grading plans, landscape and irrigation plans and demolition plans.
- 2. **Tree Preservation Guidelines** prepared by the Consulting Arborist should be included on all plans.
- **3.** No underground services including utilities, sub-drains, water or sewer shall be placed in the **TREE PROTECTION ZONE**. To minimize impacts to trees, locate underground services to provide as much room as possible from trees identified for preservation.
- 4. Any herbicides placed under paving materials must be safe for use around trees and labeled for that use.
- 5. Irrigation systems must be designed to avoid trenching within the **TREE PROTECTION ZONE**.
- A TREE PROTECTION ZONE must be established for trees to be preserved, in which no
 disturbance is permitted. No grading, excavation, construction or storage of materials
 shall occur within that zone without the prior approval of and under direct supervision by
 the Consulting Arborist.
- 7. Do not apply lime to soil for stabilization within 25' of trees to be preserved. Lime is toxic to tree roots.

Pre-construction treatments and recommendations

1. The demolition contractor and construction superintendent shall meet with the Consulting Arborist before beginning work to discuss work procedures and tree protection.

- 2. Where fencing is not an option, such as with street trees, in the minimum wrap the trunks of those trees adjacent to proposed demolition and construction work to a height of 8' with straw wattle and orange snow fencing to provide a visual cue and protection from incidental contact.
- 3. Any grading within the **TREE PROTECTION ZONE** specified in the above table shall be performed by hand and under direct supervision of the Consulting Arborist.
- 4. Prune trees to be preserved to provide adequate clearance and correct any existing defects in structure. Any pruning of off-site trees must be performed with the property owner's permission. All pruning shall be done by Certified Arborist or Certified Tree Worker in accordance with the Best Management Practices for Pruning (International Society of Arboriculture, 2002) and adhere to the most recent editions of the American National Standard for Tree Care Operations (Z133.1) and Pruning (A300).
- 5. All tree work shall comply with the Migratory Bird Treaty Act as well as California Fish and Wildlife code 3503-3513 to not disturb nesting birds. To the extent feasible tree pruning and removal should be scheduled outside of the breeding season. Breeding bird surveys should be conducted prior to tree work. Qualified biologists should be involved in establishing work buffers for active nests.

Recommendations for tree protection during construction

- 1. Prior to beginning work, the contractors working in the vicinity of trees to be preserved are required to meet with the Consulting Arborist at the site to review all work procedures, access routes, storage areas and tree protection measures.
- No grading, construction, demolition or other work shall occur within the TREE PROTECTION ZONE. Any modifications must be approved and monitored by the Consulting Arborist.
- 3. Any excavation within the TREE PROTECTION ZONE or other work that is expected to encounter tree roots should be approved and monitored by the Consulting Arborist. Roots shall be cut by manually digging a trench and cutting exposed roots with a sharp saw. The Consulting Arborist will identify where root pruning is required and monitor all root pruning activities.
- 4. All underground utilities, drain lines or irrigation lines shall be routed outside the **TREE**PROTECTION ZONE. If lines must traverse through the protection area, they shall be tunneled or bored under the tree as directed by the Consulting Arborist.
- 5. If injury should occur to any tree during construction, it should be evaluated as soon as possible by the Consulting Arborist so that appropriate treatments can be applied.
- 6. No excess soil, chemicals, debris, equipment or other materials shall be dumped or stored within the **Tree Protection Zone**.
- 7. Any additional tree pruning needed for clearance during construction must be performed by a Certified Arborist and not by construction personnel.

Maintenance of impacted trees

Trees preserved onsite may experience a physical environment different from that predevelopment. As a result, tree health and structural stability should be monitored. Occasional pruning, fertilization, mulch, pest management, replanting and irrigation may be required. HortScience | Bartlett Consulting

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Tree Assessment Forms

Tree Assessment Maps

Tree Disposition and Mitigation Forms

Tree No.	Species	Trunk Diameter (in.)	Ordinance Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1	Mexican fan palm	14	Yes	3	Moderate	Black speckling on fronds; lower fronds still attached; 10' of brown trunk.
2	Purpleleaf plum	4	No	3	Moderate	Good upright form; re-sprouting at base.
3	Purpleleaf plum	4	No	3	Moderate	Good upright form; slightly suppressed.
4	Butterfly bush	3,3,3,2,2,2,2,2,2,2,2	Yes	3	Moderate	Multiple attachments arise at base; spreading crown with good vigor.
5	Cherry	5,4,4,4,3,3,3,2 ,2	Yes	3	Moderate	Spreading crown; multiple attachments arise at 1'.
6	Pear	4,3	No	3	Moderate	Fruit tree headed back; low branching; adjacent to utility pole.
7	Pear	2,2,1,1	No	2	Low	Orchard tree; topped and headed back with re-sprouting stems and decay.
8	Pear	1,1	No	2	Low	Orchard tree; topped and headed back with re-sprouting stems and decay.
9	Pear	4	No	2	Low	Orchard tree; topped and headed back with resprouting wounds and decay.
10	Glossy privet	5,4,4,3,3,3	Yes	3	Low	Vigorous upright low branching volunteer; multiple attachments arise at base.
11	Glossy privet	3,2,2,1,1,1,1	No	3	Low	Vigorous upright low branching volunteer; multiple attachments arise at base.
12	Pear	4,4,3,3,2	Yes	1	Low	Upright spreading low branching form.
13	California black walnut	1,1,1,1,1,1,1,1 ,1,1	No	1	Low	All but dead.
14	Glossy privet	4,3,3,3,3,3,2,2 ,2,2,1,1,1,1	Yes	3	Low	Multiple attachments arise at base; upright vigorous growth.
15	Coast live oak	1	No	3	Moderate	Slightly suppressed upright volunteer; vigorous growth.
16	California black walnut	3,2,2	No	1	Low	Dead.
17	Coast live oak	3	No	3	Moderate	Slightly suppressed upright volunteer; vigorous growth.
18	Chestnut	8,7,7	Yes	3	Moderate	Multiple attachments arise at base; spreading form; adjacent to utility pole.
19	Glossy privet	1,1,1,1,1	No	3	Low	Upright leggy volunteer in dense thicket; multiple attachments arise at base.
20	Glossy privet	1	No	3	Moderate	In dense thicket; upright leggy form.
21	Cherry	4	No	1	Low	Dead.
22	Chestnut	12,10,7	Yes	3	Moderate	Multiple fused attachments arise at base; upright form.
23	Chestnut	3,3,2	No	3	Moderate	Multiple attachments arise at base; spreading vigorous form.
24	Coast live oak	4,2,2,2	No	4	High	Vigorous volunteer with upright form and a slight lean.
25	Pear Coast live sale	6,6,3,3,3,2,2	Yes	1	Low	All but dead; decay at base.
26	Coast live oak	6,4	No	4	High	Vigorous volunteer; slightly one sided crown; codominant at 1'.
27 28	Cherry	2,1,1,1	No Voc	1 3	Low	Dead.
	Chestnut	7,6,5,4,4,4,3,3	Yes	· ·	Moderate	Multiple attachments arise at 1'; spreading crown; decay in stem attachments; poor structure.
29	Coast live oak	12,10,8,8	Yes	4	High	Spreading crown with vigorous growth; minor interior dieback; multiple attachments arise at 4'.
30	Pear	12,10,6	Yes	2	Low	Spreading form with moderate dieback; decay and wounding on trunk.
31	Coast live oak	2	No	2	Low	Shrubby form with moderate dieback.
32 33	Pear Glossy privet	3,3,2,2,2,2 3,2,2,2	Yes No	1 3	Low Low	All but dead; base and trunk split down the middle. Suppressed volunteer near base of fruit tree; multiple
34	Pear	4,4,4,3,3,2,2	Yes	1	Low	attachments arise from the ground. Dead.
35	Pear	3,2,2,2	No	1	Low	Dead.
36	Apple	7,4,4,4,3,3	Yes	3	Moderate	Spreading crown with vigorous growth; partial failure at base and lower trunk leans.
37	Coast live oak	25,5	Yes	4	High	Codominant at 3'; dense spreading crown; low branching.
38	Cherry	3,2,2,2,2	No	2	Low	Shrubby volunteer; dead main stem.
39	Coast live oak	1	No	2	Moderate	Suppressed leggy volunteer with a lean.
40	Chestnut	6,6,6,5,5,5,4	Yes	1	Low	All but dead; spreading form with multiple attachments arising at base.
41	Coast live oak	8	No	4	High	In dense thicket; upright form and vigorous crown.
42	Coast live oak	6	No	4	High	In dense thicket; high crown; vigorous top.

43	California black walnut	1	No	3	Moderate	Good young fruit tree volunteer with upright form.
44	Coast live oak	1,1	No	3	Moderate	Shrubby volunteer; multiple attachments at base.
45	Coast live oak	1	No	3	Moderate	Leggy volunteer.
46	Chestnut	7,6,4,3,3,3	Yes	3	Moderate	Spreading crown; multiple attachments arise at base.
47	Coast live oak	10	No	4	High	Dense spreading crown; at property line.
48	California black	3,2	No	3	Moderate	Bense spreading from the property line.
40	walnut		NO	3	Moderate	Good young tree with upright form; codominant at 3'.
49	California black walnut	3	No	3	Moderate	Good young tree with upright form.
50	California black	6,6,5,5,5,4	Yes	2	Low	
51	walnut Coast live oak	16,14,14,12	Yes	4	High	Trunk and base partially spilt down the middle. Offsite; fence tagged; overhangs property; vigorous spreading
	0 11 1	0.0				crown.
52	Coast live oak	6,2	No	4	High	Good young tree with upright dense growth.
53	Coast live oak	4,3,2,2	No	4	High	Good young tree with upright growth.
54	Coast live oak	2,2	No	4	High	Good young tree with upright growth.
55	California black walnut	12,12,12,12	Yes	2	Low	Spreading low branching crown with signs of past failures.
56	Glossy privet	1,1,1,1,1	No	3	Low	Vigorous volunteer with upright form.
57	Tree of heaven	4,3	No	3	Low	Leggy volunteer; surrounded by farm equipment.
58	Tree of heaven	4	No	3	Low	Leggy volunteer.
59	Tree of heaven	5	No	3	Low	Leggy volunteer; codominant at 10'.
60	Tree of heaven	8,6	Yes	3	Low	Leggy volunteer; codominant at base.
61	Tree of heaven	2	No	3	Low	Leggy volunteer overhanging property; offsite; fence tagged.
62	Coast live oak	1	No	3	Moderate	Leggy volunteer with shrubby growth.
63	Almond	5,4,4,3,3,3,3,2	Yes	2	Low	Leggy volunteer with shilabby growth.
03	Aimond	,2	163	2	LOW	Leans with one sided crown, multiple attachments arise at 2'.
64	Glossy privet	, <u>,</u> 2,2,2,1,1,1,1	No	4	Moderate	Dense vigorous growth with multiple attachments at base.
65	Coast live oak	12,10	Yes	4	High	Dense vigorous growth with multiple attachments at base.
						One sided crown; minor dieback; dense crown with upright form.
66	Tree of heaven	18	Yes	3	Low	Large spreading volunteer; multiple attachments arise at 5'.
67	Tree of heaven	4,4,4,4,3,3	Yes	3	Low	Leggy volunteer; multiple stems arise from the ground.
68	Tree of heaven	3,3	No	3	Low	Leggy volunteer; multiple stems arise from the ground.
69	California black walnut	7,6,6,6,5	Yes	1	Low	Dood standing: multiple attachments arise at here
70	California black	6,5,4	Yes	3	Moderate	Dead standing; multiple attachments arise at base.
70	walnut	0,5,4	165	3	Moderate	Good young fruit tree with codominant, spreading form.
71	Coast live oak	1	No	4	Moderate	Good young tree growing between farm equipment; good upright form.
72	Cherry	1,1	No	3	Moderate	Good young fruit tree with upright form.
73	Cherry	4,3	No	3	Moderate	Good young fruit tree with spreading form; low branching;
	,	,-				multistem.
74	Cherry	1,1,1	No	3	Moderate	Good young fruit tree with spreading form; multistem.
75	Glossy privet	1,1,1,1,1,1,1,1	No	4	Low	
76	Coast live oak	,1,1 18,16,12,8,8,4	Yes	3	High	Vigorous, dense upright form; volunteer. Vigorous, spreading dense crown; internal decay; 18" stem split
					J	and failed; multiple attachments arise at the same point.
77	Glossy privet	4,2,1,1,1	No	3	Low	Vigorous; leggy volunteer.
78	Glossy privet	2,2,2,1,1	No	3	Low	Vigorous; leggy volunteer.
79	Chestnut	14,8,4,2	Yes	3	Moderate	Large; overgrown; unmaintained; engulfed in vines.
80	Chestnut	20	Yes	2	Low	Large upright tree; past failures; deadwood in crown; decay in crown.
81	Avocado	16,14	Yes	3	Moderate	Adjacent to building; vigorous upper crown.
82	Bamboo	~50 1" stems	Yes	3	Low	Large overgrown bamboo clump.
83	Coast live oak	23	Yes	3	Moderate	Adjacent to shed; codominant at 6'; vigorous growth and large crown extending over shed.
84	Glossy privet	6	No	3	Low	In between shed and barn; vigorous growth; inaccessible; tagged on tree #85
85	Glossy privet	16	Yes	3	Low	In between shed and barn; vigorous growth.
86	Pomegranate	8,4,3,3	Yes	2	Low	Overgrown and unmaintained; poor structure and surrounded by
	3					dense vegetation; decay in trunk.
87	Almond	3,3,3,2,2,2	Yes	2	Low	Orchard tree; multiple attachments arise at the same point: decayed pruning wounds and trunk.
88	Glossy privet	1,1,1,1,1,1,1,1	No	3	Low	Large, overgrown vigorous clump.
89	Glossy privet	8,7,6,4,3,3,2,2	Yes	3	Low	====g=, oroigioini rigorodo oldinp.
						Large overgrown, vigorous clump.
90	Glossy privet	1,1,1,1,1,1,1	No	2	Low	Upright leggy thin volunteer adjacent to dead orchard tree.
91	Almond	6,5,5,4,4,4	Yes	2	Low	Orchard tree; multiple attachments arise at the same point; trunk and crown decay; one sided crown.

92	Almond	6,4,4,4	Yes	2	Low	Orchard tree; multiple attachments arise at the same point.; trunk and crown decay; unmaintained and overgrown.
93	Almond	6,5,5,4,4,4,	Yes	2	Low	Orchard tree; multiple attachments arise at the same point.; trunk and crown decay.
94	Glossy privet	2,2,2,1	No	2	Low	,
95	Almond	12,2,2	Yes	2	Low	Upright leggy thin volunteer adjacent to declining orchard tree. Orchard tree; multiple attachments arise at the same point; trunk and crown decay.
96	Almond	6,5,4	Yes	2	Low	Orchard tree; basal wound; decay where multiple attachments
97	Almond	6,5,5,4,4	Yes	3	Moderate	arise at the same point; decaying branch wounds and stems. Orchard tree; basal wound; decay where multiple attachments arise at the same point.
98	Glossy privet	1,1,1,1,1,1	No	2	Low	Thin leggy upright volunteer adjacent to declining orchard tree.
99	Almond	6,5,5,4,4,4	Yes	2	Low	Internal and crown decay; orchard tree; spreading crown.
100	Glossy privet	3,3,2,2,1	No	2	Low	Leggy upright thin volunteer adjacent to declining orchard tree.
101	Persimmon	8,8,7	Yes	3	Moderate	
						Orchard tree; basal wound; pruned with re-sprouting heading cuts for fruit production; multiple stems arise from the same point.
102	Persimmon	7,7,4	Yes	3	Moderate	Orchard tree; basal wound; pruned with re-sprouting heading
				_		cuts for fruit production; multiple stems arise from the same point.
103	Persimmon	8,6	Yes	3	Moderate	Orchard tree; basal wound; pruned with re-sprouting heading
104	Doroimmon	774	Voo	2	Moderate	cuts for fruit production; multiple stems arise from the same point.
104	Persimmon	7,7,4	Yes	3	Moderate	Orchard tree; basal wound; pruned with re-sprouting heading
105	Persimmon	8,6	Yes	3	Moderate	cuts for fruit production; multiple stems arise from the same point. Orchard tree; basal wound; pruned with re-sprouting heading
						cuts for fruit; codominant form.
106	Persimmon	8,7,4	Yes	3	Moderate	Orchard tree; pruned with re-sprouting heading cuts for fruit; multiple stems arise from the same point.
107	Persimmon	10,4	Yes	3	Moderate	Orshard trace has all way and previous durith to appropriate handling
						Orchard tree; basal wound; pruned with re-sprouting heading cuts for fruit production; multiple stems arise from the same point.
108	Persimmon	10	No	3	Moderate	Orchard tree; basal wound; pruned with re-sprouting heading cuts; codominant form.
109	Persimmon	7,3,3	Yes	3	Moderate	Orchard tree; basal wound; pruned with re-sprouting heading cuts; codominant form.
110	Persimmon	8,5	Yes	3	Moderate	Orchard tree; basal wound; pruned with re-sprouting heading
111	Persimmon	9,1	No	2	Low	cuts; codominant form. Orchard tree; signs of internal decay; pruned with re-sprouting
112	Persimmon	8,1,1	No	2	Low	heading cuts; codominant form. Orchard tree; signs of internal decay; pruned with re-sprouting
		9,3,1		3		heading cuts; multiple stems arise from the same point.
113	Persimmon	9,3,1	Yes		Moderate	Orchard tree; basal wound; pruned with re-sprouting heading cuts; multiple stems arise from the same point.
114	Persimmon	8,4,4,4,4	Yes	2	Low	Orchard tree; basal wound and internal decay; pruned with re-
445	D	0.050		0	Madanta	sprouting heading cuts; multiple stems arise from the same point.
115	Persimmon	6,6,5,3	Yes	3	Moderate	Orchard tree; spreading form; pruned with re-sprouting heading cuts; multiple stems arise from the same point.
116	Persimmon	8,5,5	Yes	2	Low	Orchard tree; pruned with re-sprouting heading cuts; multiple stems arise from the same point; internal decay.
117	Persimmon	7,6,5,2	Yes	2	Low	Orchard tree; pruned with re-sprouting heading cuts; multiple stems arise from the same point; decayed stub cuts.
118	Persimmon	7,6,4,3	Yes	3	Moderate	Orchard tree; spreading form; pruned with re-sprouting heading
119	Persimmon	8,6	Yes	3	Moderate	cuts; multiple stems arise from the same point.
						Orchard tree; basal wound; spreading form; pruned with resprouting heading cuts; multiple stems arise from the same point.
120	Persimmon	8,7,5	Yes	2	Low	Orchard tree; basal wound and internal decay; spreading form;
						pruned with re-sprouting heading cuts; multiple stems arise from the same point.
121	Persimmon	8,2,2	Yes	3	Moderate	Orchard tree; internal decay; spreading form; pruned with re-
						sprouting heading cuts; multiple stems arise from the same point.
122	Persimmon	7,5,3,3	Yes	2	Low	Orchard tree; basal and branch wounds; internal decay; spreading form; pruned with re-sprouting heading cuts; multiple
						stems arise from the same point.

123	Persimmon	6,4,2	No	2	Low	Orchard tree; basal wound; internal decay; spreading form; pruned with re-sprouting heading cuts; multiple stems arise from
124	Persimmon	8,6	Yes	3	Moderate	the same point; trunk lean. Orchard tree; basal wound; internal decay; spreading form; pruned with re-sprouting heading cuts; multiple stems arise from
125	Persimmon	6,6,5,3	Yes	3	Moderate	the same point. Orchard tree; basal wound; internal decay; spreading form;
126	Persimmon	7,6,4	Yes	3	Moderate	pruned with re-sprouting heading cuts; multiple stems arise from the same point. Orchard tree; spreading form; pruned with re-sprouting heading
						cuts; multiple stems arise from the same point.
127	Persimmon	8,5,4,2	Yes	3	Moderate	Orchard tree; spreading form; pruned with re-sprouting heading cuts; multiple stems arise from the same point.
128	Persimmon	7,4	No	3	Moderate	Orchard tree; spreading form; pruned with re-sprouting heading cuts; codominant form.
129	Persimmon	8,3,2	Yes	3	Moderate	Orchard tree; basal wound; spreading form; pruned with re-
130	Persimmon	8,7	Yes	3	Moderate	sprouting heading cuts; codominant form. Orchard tree; trunk wounds; spreading form; pruned with re-
131	Persimmon	5,5,4,2	Yes	3	Moderate	sprouting heading cuts; codominant form. Orchard tree; trunk wounds; spreading form; pruned with resprouting heading cuts; codominant form.
132	Persimmon	9	No	3	Moderate	Orchard tree; internal decay and trunk wounds; spreading form;
133	Persimmon	8,6,3,3,3	Yes	3	Moderate	pruned with re-sprouting heading cuts; codominant form. Orchard tree; internal decay and trunk wounds; spreading form;
134	Persimmon	6,5,5,3	Yes	2	Low	pruned with re-sprouting heading cuts; codominant form. Orchard tree; internal decay and basal wound; spreading form;
134	r ersimmon	0,3,5,3	165	2	LOW	pruned with re-sprouting heading cuts; multiple stems arise from the same point; trunk leans.
135	Persimmon	7,6,5,3,3	Yes	3	Moderate	Orchard tree; spreading form; pruned with re-sprouting heading cuts; multiple stems arise from the same point.
136	Persimmon	7,4,2	Yes	3	Moderate	Orchard tree; spreading form; pruned with re-sprouting heading
137	Persimmon	7,6	Yes	3	Moderate	cuts; multiple stems arise from the same point. Orchard tree; spreading form; pruned with re-sprouting heading
138	Persimmon	7,5	Yes	2	Low	cuts; codominant form. Orchard tree; large basal wound; internal decay spreading form;
139	Persimmon	6,6,3,1	Yes	3	Moderate	pruned with re-sprouting heading cuts; codominant form. Orchard tree; internal decay around stub cuts; spreading form;
140	Persimmon	9	No	3	Moderate	pruned with re-sprouting heading cuts; codominant form.
140	reisiiiiiioii		NO		Moderate	Orchard tree; decay around stub cuts; spreading form; pruned with re-sprouting heading cuts; codominant form.
141	Persimmon	7,5,1	Yes	2	Low	Orchard tree; basal wound; internal decay; spreading form; pruned with re-sprouting heading cuts; codominant form.
142	Persimmon	8,3,2	Yes	2	Low	Orchard tree; basal wound; internal decay; spreading form; pruned with re-sprouting heading cuts; codominant form; narrow attachments.
143	Persimmon	8,5	Yes	3	Moderate	Orchard tree; basal wound; internal decay; spreading form;
144	Persimmon	7,7,5,3	Yes	3	Moderate	pruned with re-sprouting heading cuts; codominant form. Orchard tree; basal wound; internal decay; spreading form;
145	Persimmon	7,5,4,3	Yes	3	Moderate	pruned with re-sprouting heading cuts; codominant form. Orchard tree; internal decay; spreading form; pruned with re-
		7-7 7-				sprouting heading cuts; multiple attachments arise at the same
146	Persimmon	7,6,3	Yes	3	Moderate	point Orchard tree; internal decay at base with wounds; spreading
						form; pruned with re-sprouting heading cuts; multiple attachments arise at the same point
147	Persimmon	6,6,4	Yes	3	Moderate	Orchard tree; internal decay; trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
148	Persimmon	9,4,4	Yes	3	Moderate	at the same point Orchard tree; internal decay; trunk wounds; spreading form;
110	1 Grommon	0,1,1	100	Ü	Moderate	pruned with re-sprouting heading cuts; multiple attachments arise
149	Persimmon	6,6,3	Yes	3	Moderate	at the same point Orchard tree; mechanical damage on trunk; spreading form;
						pruned with re-sprouting heading cuts; multiple attachments arise at the same point
150	Persimmon	7,6,2	Yes	3	Moderate	Orchard tree; mechanical damage on trunk; spreading form; pruned with re-sprouting heading cuts; codominant form.
151	Persimmon	8,2,2	Yes	3	Moderate	Orchard tree; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise at the same point
152	Persimmon	8,1	No	3	Moderate	Orchard tree; basal wound; spreading form; pruned with resprouting heading cuts; multiple attachments arise at the same
153	Persimmon	5,5	No	3	Moderate	point Orchard tree; decaying stems; spreading form; pruned with re-
						sprouting heading cuts; codominant form.

154	Persimmon	7,5,5	Yes	3	Moderate	Orchard tree; decaying stems; spreading form; pruned with re-
155	Persimmon	7,5,2,2	Yes	3	Moderate	sprouting heading cuts; multiple attachments arise at the same point Orchard tree; decaying stems and trunk wounds; spreading form;
		.,-,-,-		-		pruned with re-sprouting heading cuts; multiple attachments arise at the same point
156	Persimmon	8,7,6,4	Yes	3	Moderate	Orchard tree; decaying stems and trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise at the same point
157	Persimmon	8	No	3	Moderate	Orchard tree; decaying stems and trunk wounds; spreading form; pruned with re-sprouting heading cuts; trunk leans; codominant form.
158	Persimmon	7,6,6,4,3	Yes	3	Moderate	Orchard tree; decaying stems and trunk wounds; spreading form; pruned with re-sprouting heading cuts; trunk leans; multiple attachments arise at the same point
159	Persimmon	7,7,3	Yes	2	Low	Orchard tree; decaying stems and trunk wounds; spreading form; pruned with re-sprouting heading cuts; trunk leans; multiple attachments arise at the same point
160	Persimmon	8,5,2,2	Yes	3	Moderate	Orchard tree; decaying stems and trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
161	Persimmon	7,6,1	Yes	2	Low	at the same point. Orchard tree; decaying stems and trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
162	Persimmon	9,4	Yes	2	Low	at the same point Orchard tree; decaying stems and trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
163	Persimmon	8,4,3	Yes	2	Low	at the same point Orchard tree; decaying stems and trunk wounds; spreading form; pruned with re-sprouting heading cuts; codominant form.
164	Persimmon	7,4,3	Yes	3	Moderate	Orchard tree; decaying stems; trunk wound; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise at the same point
165	Persimmon	7,6,6,4	Yes	3	Moderate	Orchard tree; decaying stems; trunk wound; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
166	Persimmon	7,6,4,2	Yes	3	Moderate	at the same point Orchard tree; decaying stems; trunk wound; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
167	Persimmon	7,6,1	Yes	3	Moderate	at the same point Orchard tree; decaying stems; trunk wound; spreading form;
168	Persimmon	6,5,4	Yes	2	Low	pruned with re-sprouting heading cuts; codominant form. Orchard tree; decaying stems; large trunk wound; spreading form; pruned with re-sprouting heading cuts; codominant form.
169	Persimmon	7,6,5	Yes	2	Low	Orchard tree; decaying stems; trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
170	Persimmon	6,2,2	No	3	Moderate	at the same point. Orchard tree; decaying stems; trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
171	Persimmon	6,3,2	No	2	Low	at the same point. Orchard tree; decaying stems; large trunk wounds; spreading
172	Persimmon	6,6	Yes	2	Low	form; pruned with re-sprouting heading cuts; codominant form. Orchard tree; decaying stems; large trunk wounds; spreading
173	Persimmon	6,6	Yes	3	Moderate	form; pruned with re-sprouting heading cuts; codominant form. Orchard tree; decaying stems; trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
174	Persimmon	8	No	3	Moderate	at the same point. Orchard tree; decaying stems; trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
175	Persimmon	7,4,4,4	Yes	3	Moderate	at the same point. Orchard tree; decaying stems; trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
176	Persimmon	6,6	Yes	3	Moderate	at the same point. Orchard tree; decaying stems; trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise
177	Persimmon	7,5,3	Yes	3	Moderate	at the same point. Orchard tree; decaying stems; trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise at the same point.
178	Persimmon	6,5,2	Yes	2	Low	at the same point. Orchard tree; decaying trunk; trunk wounds; spreading form; pruped with re-sprouting heading cuts; codominant form
179	Persimmon	7,2,2	No	2	Low	pruned with re-sprouting heading cuts; codominant form. Orchard tree; decaying trunk; trunk wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise at the same point.

180	Persimmon	8	No	3	Moderate	Orchard tree; basal wound; trunk wounds; spreading form;
	Danainanan		Na		Madausta	pruned with re-sprouting heading cuts; codominant form.
181	Persimmon	8,3	No	3	Moderate	Orchard tree; basal wound; trunk wounds; spreading form; pruned with re-sprouting heading cuts; codominant form.
182	Persimmon	7,7	Yes	3	Moderate	Orchard tree; trunk wounds; spreading form; pruned with re-
183	Persimmon	6,6,4,4	Yes	2	Low	sprouting heading cuts; codominant form. Orchard tree; basal wound; spreading form; pruned with re-
184	Persimmon	5,4,4	Yes	3	Moderate	sprouting heading cuts; codominant form; leans. Orchard tree; trunk wounds; internal decay; spreading form;
104	1 Claiminon	0,4,4	103	Ü	Woderate	pruned with re-sprouting heading cuts; multiple attachments arise
185	Persimmon	7,5,3,3	Yes	3	Moderate	at the same point. Orchard tree; trunk wounds; internal decay; spreading form;
100	1 Grommon	7,0,0,0	100	Ü	Moderate	pruned with re-sprouting heading cuts; multiple attachments arise
186	Persimmon	6,6,4,4,3	Yes	3	Moderate	at the same point. Orchard tree; trunk wounds; internal decay; spreading form;
100	1 Claiminon	0,0,4,4,0	103	Ü	Woderate	pruned with re-sprouting heading cuts; multiple attachments arise
187	Persimmon	6,6,5,4	Yes	3	Moderate	at the same point. Orchard tree; trunk wounds; internal decay; spreading form;
107	1 Claiminon	0,0,0,4	103	Ü	Woderate	pruned with re-sprouting heading cuts; multiple attachments arise
188	Persimmon	6,4,2	No	3	Moderate	at the same point. Orchard tree; trunk wounds; internal decay; spreading form;
100	reisiiiiioii	0,4,2	NO	3	Woderate	pruned with re-sprouting heading cuts; codominant form.
189	Persimmon	6,4,4	Yes	2	Low	Orchard tree; large trunk wounds; internal decay; spreading form;
						pruned with re-sprouting heading cuts; multiple attachments arise at the same point.
190	Persimmon	7	No	3	Moderate	Orchard tree; trunk wounds; internal decay; spreading form;
						pruned with re-sprouting heading cuts; multiple attachments arise at the same point.
191	Persimmon	6,4	No	3	Moderate	Orchard tree; trunk wounds; internal decay; spreading form;
						pruned with re-sprouting heading cuts; multiple attachments arise at the same point.
192	Persimmon	6,5,2	Yes	3	Moderate	Orchard tree; trunk wounds; internal decay; spreading form;
						pruned with re-sprouting heading cuts; multiple attachments arise at the same point.
193	Persimmon	7,6,5	Yes	2	Low	Orchard tree; large basal wound; internal decay; spreading form;
						pruned with re-sprouting heading cuts; multiple attachments arise at the same point.
194	Persimmon	7,4,3	Yes	2	Low	Orchard tree; extensive internal decay; spreading form; pruned
						with re-sprouting heading cuts; multiple attachments arise at the same point.
195	Persimmon	7,4,3	Yes	2	Low	Orchard tree; trunk and basal wounds; spreading form; pruned
196	Persimmon	5,5,3	Yes	3	Moderate	with re-sprouting heading cuts; codominant form. Orchard tree; trunk wounds; spreading form; pruned with re-
						sprouting heading cuts; codominant form.
197	Persimmon	8,3,2,2	Yes	3	Moderate	Orchard tree; trunk and basal wounds; spreading form; pruned with re-sprouting heading cuts; multiple attachments arise at the
						same point.
198	Persimmon	6,5,3,2	Yes	3	Moderate	Orchard tree; internal decay; trunk and basal wounds; spreading
						form; pruned with re-sprouting heading cuts; codominant form.
199	Persimmon	7,4,3	Yes	3	Moderate	Orchard tree; internal decay; trunk and basal wounds; spreading form; pruned with re-sprouting heading cuts; multiple
						attachments arise at the same point.
200	Persimmon	4,3,3,3,3	Yes	2	Low	Orchard tree; extensive internal decay; trunk and basal wounds;
						poor structure; spreading form; pruned with re-sprouting heading
201	Persimmon	7,5,5,4,3	Yes	3	Moderate	cuts; multiple attachments arise at the same point. Orchard tree; internal decay; trunk wounds; spreading form;
20.		. ,0,0, .,0	. 55	· ·		pruned with re-sprouting heading cuts; multiple attachments arise
202	Persimmon	8,6,6,6,5	Yes	2	Low	at the same point with fused stems. Orchard tree; internal decay; trunk wounds; spreading form;
		3,3,3,3,5	. 55	-	20	pruned with re-sprouting heading cuts; multiple attachments arise
						at the same point with fused stems; overgrown with poor structure.
203	Persimmon	11,9,8	Yes	3	Moderate	Orchard tree; internal decay; trunk wounds; spreading form;
204	Persimmon	6,4,4,4,3,3	Yes	2	Low	pruned with re-sprouting heading cuts; codominant form. Orchard tree; internal decay; trunk wounds; spreading form;
	. 5.5	0, ., ., 1,0,0	. 55	_		pruned with re-sprouting heading cuts; multiple attachments arise
						at the same point with fused stems; overgrown with poor structure.
205	Plum	1,1,1,1,1,1	No	4	High	Good young orchard tree.
206	Pear	3,3,2,2,2	Yes	3	Moderate	Multiple attachments arise at base; vigorous, upright and compact crown.
						1

207	Plum	2,2,2,1,1,1	No	3	Moderate	Multiple attachments arise at base; shrubby and unmaintained;
208	Almond	5,3,2,2	Yes	3	Moderate	dieback. Multiple attachments arise at base; shrubby and unmaintained; dieback and internal decay.
209	Persimmon	9,2	No	3	Moderate	Orchard tree; internal decay; trunk wounds; spreading form; pruned with re-sprouting heading cuts; good form.
210	Cherry	4,4,4,3,2	Yes	4	High	Orchard tree with vigorous growth and spreading form; codominant form.
211	Pear	4,4,3,3,3,2,2	Yes	3	Moderate	Orchard tree with spreading form and vigorous growth; unmaintained and shrubby.
212	Cherry	3,3,3,2,2,2	Yes	4	High	Orchard tree with vigorous growth and spreading form; multiple
213	Pear	4,4,4,3,2,2,2	Yes	2	Low	attachments arise at the same point with included bark. Orchard tree; fused at base with Glossy privet; severe trunk wounding.
214	Glossy privet	3,3,3,3,2,2	Yes	3	Low	Orchard tree; fused at base with pear; upright form with vigorous growth.
215	Pear	4,4,4,3,3,3,2	Yes	3	Moderate	Multiple attachments arise at the base; vigorous upright crown.
216	Avocado	7,4,3	Yes	4	High	Multiple attachments arise at the base; vigorous spreading crown; slight lean; orchard tree.
217 218	Avocado Avocado	6,6,4,4 7	Yes No	4 3	High Moderate	Codominant form; vigorous spreading crown; orchard tree. Codominant form; trunk wound, slightly suppressed; vigorous
210	Avocado	,	140	3	Moderate	spreading crown; orchard tree.
219	Avocado	7,5,4	Yes	3	Moderate	Codominant form; trunk wound, slightly suppressed; leans;
220	Avocado	7	No	3	Moderate	spreading crown; orchard tree; trunk wound. Codominant form with narrow attachment, trunk wound; vigorous
221	Pear	3,2	No	2	Low	spreading crown; orchard tree; stem failure at base. Orchard tree; severely damaged base and stems; one-sided
222	Banana	3,3,3	No	2	Low	crown. Clump of 3 banana trees engulfed in large blackberry vine mass;
223	Pear	4,4,3	No	2	Low	inaccessible. Overgrown orchard tree engulfed in large blackberry vine mass;
224	Pear	5	No	2	Low	inaccessible and base not visible. Unmaintained orchard tree engulfed in large raspberry vine mass; inaccessible and base not visible.
225	Loquat	6,5,4,3,3	Yes	3	Moderate	Orchard tree with multiple attachments that arise at the base; vigorous spreading crown; decay at base.
226	Glossy privet	1,1,1,1,1	No	3	Low	Vigorous upright and compact volunteer.
227	Pecan	18	Yes	2	Low	Orchard tree with poor structure and signs of internal decay and past failures.
228	Avocado	1	No	3	Moderate	Good young tree with leggy form.
229	Pear	7,5,4,3,3	Yes	2	Low	Dieback and past failures; internal decay; upright form with
230	California black	15	Yes	2	Low	multiple attachments that arise at the same point. Adjacent to and embedded in shed, upright spreading form;
231	walnut Siberian elm	12,12,8	Yes	2	Low	codominant form. Significant dieback; past failures; spreading dense overgrown
232	Siberian elm	13,8,8,6,6,6	Yes	2	Low	crown with epicormic growth. Significant dieback; past failures; spreading overgrown dense crown with epicormic growth.
233	European	33	Yes	4	High	Crown with epiconnic growth.
	hackberry					Large spreading crown; overhangs property line; multiple
004	5 .	0.5000				attachments arise at 4' with fused stems; minor crown dieback.
234	Persimmon	9,5,3,3,3	Yes	1 2	Low	All but dead, extensive internal decay.
235 236	Fig Persimmon	3,3,3,3 8,7	Yes Yes	2	Low Low	Past failures and re-sprouting, extensive internal decay.
230	i cisiiiiioii	0,7	103	2	LOW	Engulfed in blackberry vine; unmaintained and overgrown; multiple attachments arise at the same point; spreading crown.
237	Cherry	11,9,9,6	Yes	1	Low	Topped with extensive internal decay; one sided crown.
238	Cherry	6,4,1,1,1	Yes	1	Low	Headed back with extensive internal decay and dieback.
239	Cherry	4,3,3,3,2,2,2	Yes	1	Low	Headed with extensive internal decay and dieback.
240	Cherry	11	No	2	Low	Leans and is engulfed in ivy; large spreading crown.
241	Siberian elm	4,3,2	No	1	Low	All but dead; upright codominant form.
242	Orange	4,3,3,3,2,2,2	Yes	2	Low	Suppressed in dense thicket of mixed vegetation; engulfed in
243	Coast live oak	6	No	3	Moderate	vines. Suppressed in dense thicket of mixed vegetation; engulfed in
244	Cherry	4	No	2	Low	vines; leans; one sided crown. Suppressed in dense thicket of mixed vegetation; engulfed in
245	Holly oak	8,6,5,5,5,3,3	Yes	3	Moderate	vines; leans. Suppressed in dense thicket of mixed vegetation; engulfed in vines; leans.
246	Holly oak	8,5,3,3	Yes	1	Low	All but dead; extensive internal decay.

247	Cherry	4,4,4,4,3	Yes	3	Moderate	Past stem failures; decay in trunk and branches; spreading
248	California black	3	No	2	Low	crown; multiple attachments arise at base.
	walnut	_		_	_	Re-sprouting root stock; vigorous; leans.
249	Chinese pistache	9	No	2	Low	Adjacent to house; leans away from house with one sided crown; codominant form.
250	Avocado	2	No	2	Low	Adjacent to house; leggy form with dieback.
251	Plum	8	No	2	Low	Adjacent to house; leans away from house with one sided crown; codominant form; internal decay
252	Orange	4,4,4,3,3,3,2	Yes	4	High	Multiple attachments arise at base; vigorous upright crown; minor dieback.
253	Plum	3,2,2,2	No	2	Low	Multiple attachments arise at base; headed back with decaying wounds; crown dieback; adjacent to house.
254	Plum	2,1	No	1	Low	All but dead adjacent to house; multiple attachments arise at base.
255	Avocado	5,4	No	4	High	Upright vigorous form adjacent to house; codominant form.
256	Heavenly bamboo	1,1,1,1,1,1,1,1 ,1,1,1,1,1,1,1	Yes	3	Moderate	Shrubby; adjacent to house; overgrown with dieback; multiple
257	Tangerine	1,1,1	No	3	Moderate	attachments arise at base. Adjacent to house; slightly thin and suppressed; codominant form.
258	Orange	1,1,1	No	3	Moderate	Adjacent to house; slightly thin and suppressed; multiple
259	Glossy privet	8,7	Yes	3	Low	attachments arise at base. Upright vigorous growth; lower trunk engulfed in ivy; past failures;
260	Orange	9,6,4,4,3	Yes	3	Moderate	codominant form. Adjacent to house; slightly thin and suppressed; multiple
261	Pomegranate	7,7,5,4,3	Yes	3	Low	attachments arise at base; engulfed in ivy. Partial failures at base; spreading crown; lower trunk engulfed in
	Ū					ivy; decay in base and stems; vigorous.
262 263	Lemon	2 10,8,8,6,6,4,4,	No Yes	2 3	Low Moderate	Trunk bowed over; engulfed in ivy.
203	Cabbage palm	4,4,3,3,3	res	S	Moderate	Dense clump surrounded by other vegetation; vigorous.
264	Avocado	1	No	2	Low	Leggy suppressed form.
265	Avocado	2,2,2	No	3	Moderate	Leggy suppressed form adjacent to building; low live crown.
266	California black walnut	21,20	Yes	3	Moderate	Over mature tree with large fused stems arising at 3'; hollow trunk with internal decay; past failures and decay in crown.
267	California black	18	Yes	3	Moderate	Lower trunk engulfed in ivy; large spreading crown; multiple
268	walnut Glossy privet	7,6,6	Yes	3	Low	attachments arise at base. Lower trunk engulfed in ivy; low live crown; vigorous growth at top
269	Glossy privet	8,7,6,2	Yes	1	Low	of crown; multiple attachments arise at base. All but dead.
270	Glossy privet	9	No	3	Low	Engulfed in ivy; low live crown; vigorous upper crown.
271	Fig	6,6	Yes	3	Low	Engulfed in ivy; low live crown, vigorous upper crown. Engulfed in ivy; low live crown ratio; codominant form.
272	Fig	8,6,3,2	Yes	3	Moderate	Good upright form; some decay in crown.
273	Fig	12	Yes	2	Low	Previously topped at 8'; past failures and internal decay at
	· ·					topping point.
274 275	Avocado Avocado	6,1 12.0	No Yes	3 3	Moderate Moderate	Vigorous growth; leggy form adjacent to house.
215	Avocado	12,9	103	3	Woderate	Vigorous growth; leggy form adjacent to house; codominant at 4'.
276	Fig	8,7,4	Yes	3	Moderate	Adjacent to shed; vigorous growth with upright form.
277	Almond	10	No	3	Moderate	Adjacent to shed; vigorous growth with upright form; decayed pruning wound.
278	Chestnut	15,8	Yes	3	Moderate	Codominant at 1'; large spreading crown; vigorous growth.
279	Cherry	8,6,3	Yes	2	Low	Multiple attachments arise at base; partial failure at base; basal wound.
280	Glossy privet	10,10	Yes	3	Moderate	Dieback in lower crown; shrubby and overgrown.
281	Glossy privet	1,1	No	2	Low	Suppressed with leggy form.
282	Chestnut	2,2	No	2	Low	
283	Chestnut	20	Yes	3	Moderate	Multiple attachments arise at base; unmaintained shrubby form. Trunk bows and corrects; many past failures with deadwood in
284	Chestnut	12,9,8,6	Yes	3	Moderate	crown; codominant form. Multiple attachments arise at base; dense overgrown lower trunk;
285	Glossy privet	1,1,1,1,1,1,1	Yes	2	Low	suppressed and leans.
200	Closely phivot	,1,1,1,1,1	100	-	2011	Clump of Glossy privets established around dead orchard tree;
286	Glossy privet	3,3,2,2,2,2,1,1	Yes	3	Low	multiple attachments arise at ground level shrubby; thin crown. Clump of Glossy privets established around dead orchard tree;
200	Glossy privet	,1,1,1	165	3	LOW	multiple attachments arise at ground level; shrubby vigorous growth.
287	Plum	6,6,4,3,2	Yes	2	Low	Decayed and declining orchard tree adjacent to Glossy privet.
288	Chestnut	6,5,4,2,2	Yes	3	Moderate	Orchard tree; upright form; codominant form at base; vigorous growth; one stem is dead.
289	Almond	6,6,4,4,3,3	Yes	1	Low	All but dead; engulfed in ivy.

290	Almond	6,6,4	Yes	2	Low	
200	, umona	0,0,1	100		2011	Extensive decay in trunks and stems; adjacent to Glossy privet.
291	Glossy privet	3,3,3,3,2,2,2,1	Yes	2	Low	This unright volunteer adjacent to erchard tree
292	Glossy privet	2,2,1	No	2	Low	Thin upright volunteer adjacent to orchard tree. Thin upright volunteer adjacent to orchard tree.
293	Glossy privet	7,6,3,3,3,3,3,3	Yes	2	Low	Thin aprignit volunteer adjacent to eventure tree.
	,,	,3,3,2,2,2,2,2,				
		2,2		_		Thin upright volunteer adjacent to orchard tree.
294	Glossy privet	2,2,2,2,1,1,1,1	Yes	2	Low	Thin upright leggy volunteer adjacent to orchard tree.
295	Glossy privet	4,3,3,2,2,2,2,2	Yes	2	Low	Thin upright leggy volunteer adjacent to ordinard tree.
	, p	,1,1,1,1,1,1,1				Thin upright leggy volunteer adjacent to orchard tree; dense
						clump.
296	Glossy privet	3,3,3,2,2,2,2,2	Yes	2	Low	Thin upright leggy volunteer adjacent to dead orchard tree; dense
297	Avocado	,1,1,1,1,1 1,1,1,1,1	No	3	Low	clump. Vigorous, shrubby re-sprouting stems arising from cut stump.
298	Almond	7,6,6,65,5,5,4,	Yes	3	Moderate	Partial failure at base; dense crown; low branching; vigorous;
		4,4,2,2,2				splitting crack in southern stem.
299	Almond	4,3,3	No	2	Low	Orchard tree; basal wound; internal and crown decay;
000	A l		NI.	0	1	codominant form.
300	Almond	1,1,1,1,1,1,1	No	2	Low	Orchard tree; basal wound; internal and branch decay; resprouting pruning cuts; codominant form.
301	Chestnut	18,12,8	Yes	3	Moderate	Sprouting pruning outs, oodonimant form.
						Along dirt road, codominant at 3'; spreading crown; resprouting.
302	Fig	1	No	3	Moderate	Good young fruit tree in field.
303	Fig	1	No	3	Moderate	Good young fruit tree in field; multiple attachments arise at base;
304	Orange	1,1,1,1,1	No	3	Moderate	vigorous. Good young fruit tree in field; multiple attachments arise at 1';
	0.agc	.,.,.,.,.		· ·		vigorous.
305	Fig	2,2,2	No	3	Moderate	Good young fruit tree in field; multiple attachments arise at 3';
000	Ob a street	444040400	V	0	Madanta	vigorous.
306	Chestnut	14,12,10,10,8, 7,6	Yes	3	Moderate	Spreading form; headed back; poor structure.
307	Apple	6,5,4,4	Yes	2	Low	Trunk wound on road side; multiple attachments arise at 3';
		-,-, ,				spreading crown with decayed pruning wounds.
308	Pear	3,2,2	No	2	Low	All but dead; topped; many re-sproutting stems.
309	Apple	2,2,2,2	No	3	Moderate	Good young fruit tree with spreading crown.
310	Apple	2,2,1,1,1	No	3	Moderate	Good young fruit tree with spreading crown.
311 312	Apple Chestnut	1,1,1 18	No Yes	3 2	Moderate Low	Good young fruit tree with vase shaped crown. Decay in trunk and pruning wounds; spreading form; adjacent to
012	Onestriat	10	103	_	LOW	utility pole; poor structure.
313	Fig	8,6,4,3,3,2	Yes	2	Low	Multiple attachments arise at base; adjacent to shed; spreading
				_		crown.
314	Coast live oak	3,1	No	3	Moderate	Multiple attachments arise from the ground; league upright form
315	Coast live oak	8,7,7,6,5,2,2	Yes	3	Low	Multiple attachments arise from the ground; leggy upright form. Large spreading form; multiple attachments arise base; minor
010	Godot II Vo Gait	0,1,1,0,0,2,2	100	Ŭ	2011	interior dieback; volunteer.
316	California black	12,11	Yes	3	Moderate	
0.17	walnut	0044				Adjacent to shed; multiple attachments arise at 4'.
317	Glossy privet	3,2,1,1	No	3	Low	Tagged on #316; inaccessible and engulfed in blackberry vine.
318	Coast live oak	7,5,4	Yes	4	High	Upright dense form; vigorous; low branching.
319	California black	6,5	No	4	High	- p. g ,
	walnut					Codominant at 1'; spreading low branching form; vigorous.
320	Coast live oak	11	No	4	High	Spreading vigorous form; multiple attachments arise at base.
321	Fig	4 9	No	4	High	Good upright form; vigorous; long lateral branches.
322 323	Fig Italian buckthorn	6,4,3	No No	4 4	High High	Good upright form; vigorous; long lateral branches. Vigorous shrubby form; dense low branching.
324	Italian buckthorn	10,8	Yes	4	High	Inaccessible; debris in front of tree tagged; upright form
		-,-			3	overhangs shed; multiple attachments arise at 5'.
325	Italian buckthorn	6,4,3,3,2,2,2	Yes	4	High	Vigorous shrubby form; dense low branching.
326	Olive	6,4,3,3,3,2,2	Yes	4	High	Vigorous shrubby form; dense low branching.
327	Mexican fan palm	30	Yes	3	Moderate	35' of brown trunk; live frond browning and speckling.
328 329	Tree of heaven Holly oak	2 4,3,2	No No	3 3	Moderate Moderate	Good upright form; slightly suppressed. Slightly one sided and suppressed; vigorous shrubby growth.
330	Coast live oak	13,11	Yes	4	High	Large spreading crown; codominant at 4'.
331	Coast live oak	16,12	Yes	3	Moderate	Suppressed and leans; high thin crown.
333	Coast live oak	3	No	3	Moderate	Suppressed and leans; high thin crown.
334	Coast live oak	12,12,10,10,8,	Yes	4	High	Other distance are self-mark.
335	Coast live oak	8 10,8,4	Yes	4	High	Stand-alone spreading vigorous tree; low branching. Multiple attachments arise at 4'; spreading vigorous crown; low
555	Ocasi live Cak	10,0,4	1 69	4	riigii	branching.
336	Coast live oak	4	No	4	High	Slightly suppressed; upright form; slight trunk lean.

337	Coast live oak	20,18,17,16,6	Yes	4	High	Multiple attachments arise at buried base; spreading vigorous crown.
338	Tree of heaven	14	Yes	2	Low	Large spreading crown; trunk engulfed in ivy; low branching.
339	Coast live oak	4,3,3	No	4	High	At property edge; vigorous shrubby form; growing through fence.
340	Tree of heaven	1	No	4	Lliah	Good young tree volunteer, upright form.
		18		4	High	
341	Coast live oak		Yes		High	Low branching; dense spreading crown; multiple attachments arise at 6'.
342	California black walnut	12,6,4,4,4	Yes	1	Low	Engulfed in ivy; all but dead; multiple attachments arise at base.
343	California black walnut	3,2,2,2,1,1,1,1 ,1	Yes	3	Moderate	Multiple attachments arise at base; half of crown leans and is suppressed; volunteer.
344	Tree of heaven	5,1	No	3	Moderate	Good upright form; codominant at base.
345	Tree of heaven	4,3	No	3	Moderate	Good upright form; codominant at 3.5'.
346	Tree of heaven	3	No	3	Moderate	Good upright form.
347	Tree of heaven	4	No	3	Moderate	Good upright form; low branching.
348	Tree of heaven	1	No	3	Moderate	Inaccessible below bee hive; good upright form.
349	Cherry	6	No	2	Low	Dead.
350	Deodar cedar	36	Yes	2	Low	Large spreading crown; low branching; previously topped; heavy partial failures in crown.
351	Cherry	7,7,7,6,6,6,4,4 ,4,3,3,3,2	Yes	2	Low	Dense and overgrown with sprouting; multiple attachments arise at base; previous failures with decay.
352	Plum	4,3,3,2,2,2,1	Yes	2	Low	Growing around farm equipment; multiple attachments arise at 1'; dense overgrown shrubby from.
353	Plum	1,1,1,1,1,1	No	3	Moderate	Multiple attachments arise at base; spreading crown; many
054	0.11	10000001	.,	•		stems.
354	California black	12,8,8,6,6,6,4,	Yes	2	Low	Overgrown spreading low branching crown; moderate dieback;
055	walnut	3,2,2,1	.,	•		embedded in wooden fence.
355	Orange	7,6,4	Yes	3	Moderate	
356	California black walnut	17	Yes	3	Moderate	Decay in trunk; spreading crown; multiple attachments arise at 3'. Large spreading crown over shed; multiple attachments arise at 8'; moderate dieback.
357	Coast live oak	14	Yes	1	Low	Dead and adjacent to house.
358	California black	24,18,16	Yes	3	Moderate	,
	walnut	, ,		-		In front yard of house; spreading crown; codominant at 4'.
359	Chestnut	12	Yes	3	Moderate	In front yard of house; spreading crown; multiple attachments
360	Evergreen ash	18,18,16,14,1 2	Yes	3	Moderate	arise at 10'; one sided slightly suppressed crown; minor dieback. In front yard of house; spreading crown; multiple attachments arise at 3'; large spreading crown; minor dieback.
361	Glossy privet	6,6,4,4,3,2,2,2	Yes	3	Low	Dense and overgrown; multiple attachments arise at base; upright form.
362	Bottlebrush	6,6,6,4,4,4,3,3	Yes	2	Low	Dense and overgrown; multiple attachments arise at base; leans significantly south; moderate dieback.
363	Coast live oak	4,4,3	No	2	Low	Base of tree sweeps up from below car; dense vigorous shrubby growth.
364	Almond	3,3,3,3,3	Yes	3	Moderate	In field surround by debris; multiple attachments arise from the ground; upright form.
365	Almond	3,3,3,2,2,2,2	Yes	3	Moderate	In field surround by debris; multiple attachments arise from stump
366	Holly oak	8,1,1,1	No	3	Low	at 1'; upright stems. Dense shrubby growth; multiple attachments arise at base;
367	Tree of heaven	1,1,1,1,1,1,1	No	3	Low	topped.
						Multiple attachments arise at base; upright leggy stems.
368	Glossy privet	4,4,4,3,3,3,3,2 ,2,2,2	Yes	3	Low	Large dense upright crown; low branching; multiple attachments arise at base; minor dieback.
369	Apple	4	No	3	Moderate	Suppressed and leans; good branching structure.
370	Apple	4	No	3	Moderate	Suppressed and leans; good branching structure.
371	European hackberry	12,12,12,6	Yes	3	Moderate	Large spreading crown; multiple attachments arise at base; minor dieback.
372	Plum	1,1,1,1,1	No	2	Low	Growing from below tank; shrubby upright growth.
373	Apple	5	No	3	Moderate	Good upright form; long lateral branches.
374	Almond	1,1,1,1,1	No	3	Moderate	Multiple attachments arise at base; shrubby form.
375	Coast live oak	2,1	No	3	Moderate	Shrubby volunteer with trunk between irrigation pipes.
376	Tree of heaven	4,3,3,3,3,2	Yes	3	Low	Volunteer; many leggy stems arise from the ground.
377	Glossy privet	4,3,3,3,3,2	Yes	3	Low	Volunteer; many leggy stems arise from the ground; vigorous.
378	Glossy privet	1,1,1,1,1	No	3	Low	Volunteer; many leggy stems arise from the ground; vigorous.
379	Tree of heaven	14,10,10,10,8,	Yes	3	Low	Volunteer; many leggy stems arise from the ground; vigorous and
-		8,7,2		-	**	spreading crown.
380	Tree of heaven	8,6,6,6,4,4,3	Yes	3	Low	Volunteer; many leggy stems arise from the ground; vigorous.
381	Tree of heaven	10,10,8,8,8,6,	Yes	3	Low	, , , , , , , , , , , , , , , , , , , ,
-		6,5,4		-		Volunteer; many leggy stems arise from the ground; vigorous.
382	Tree of heaven	3,2,2,2	No	3	Low	Volunteer; many leggy stems arise from the ground; vigorous.

383	Tree of heaven	6,4,4,4,3,3,3	Yes	3	Moderate	Multiple attachments arise at base; low branching and spreading crown; good vigor.
384	Coast live oak	3	No	3	Moderate	Suppressed and leans slightly; leggy form.
385	California black walnut	18,17	Yes	2	Low	At edge of property; topped beneath overhead lines with decay; codominant at 3'; spreading crown.
386	California black	4	No	4	High	
	walnut					Good young tree; codominant at 4'.
387	California black walnut	11,11,8,8,6	Yes	2	Low	Decay in base and trunk; multiple attachments arise at 1'; spreading crown.
388	California black walnut	12,12,10,10	Yes	3	Moderate	Multiple attachments arise at base; spreading crown adjacent to utility pole.
389	Mexican fan palm	14	Yes	3	Moderate	8' of brown trunk; vigorous growth.
390	Fig	10,9	Yes	3	Moderate	In field; stems cross and are fused; past heading cuts; resprouting.
391	Loquat	2,2,1	No	3	Moderate	
	•					Multiple attachments arise at 3'; rounded crown; trunk damage.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
401	Mexican fan palm	17	Yes	4	Low	Vigorous unmaintained volunteer growing 1' from power pole.
402	Glossy privet	4,3,2,2	No	3	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem.
403	Oleander	4,4,4,3,3,3	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
404	Oleander	4,4,3,3,3,3,3	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
405	Oleander	4,4,4,3,3,3	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
406	Holly oak	10,8	Yes	4	High	Part of screening hedge along northern property line; dense; shrubby; multiple stems arise at 1; vigorous; one sided crown; low branching.
407	Olive	6	No	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; vigorous.
408	Oleander	4,4,4,3,3,3	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
409	Oleander	3,3,3,3,3,3	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
410	Oleander	4,3,3,3,3,3	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
411	Oleander	3,3,3,3,3,3	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
412	Oleander	4,3,3,3,3,3	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
413	Oleander	3,3,3,3,3,3	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern
414	Oleander	3,2,2,2,2,2	Yes	4	Moderate	property line; dense; shrubby; multistem; vigorous. Off-site and overhanging; part of screening hedge along northern
415	Oleander	3,3,2,2,2,2,2	Yes	4	Moderate	property line; dense; shrubby; multistem; vigorous. Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
416	Raywood ash	9	No	2	Low	Off-site and overhanging; part of screening hedge along northern property line; all but dead; severe dieback.
417	Oleander	3,2,2	No	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
418	Oleander	3,3,2,2	No	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
419	Holly oak	4	No	4	High	Off-site and overhanging; part of screening hedge along northern property line; dense crown; vigorous.
420	Oleander	2,1,1,1,1,1	No	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
421	Oleander	3,1,1,1,1,1	No	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
422	Oleander	4,3,2,2,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
423	Oleander	4,3,2,2,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
424	Southern live oak	3,3	No	3	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous; growing through fence.
425	Raywood ash	14	Yes	No Value	No Value	Off-site; stump.
426	Oleander	4,3,2,2,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
427	Oleander	3,2,2,2,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
428	Oleander	4,4,3,3,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
429	Oleander	3,2,2,2,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
430	Oleander	2,1,1,1,1,1	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
431	Oleander	3,3,2,2,1,1	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
432	Italian buckthorn	3,3,2,2,1,1	Yes	3	Moderate	On-site; part of screening hedge along northern property line; dense; shrubby; multistem.
433	Raywood ash	16	Yes	3	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense crown; moderate dieback.
434	Oleander	3,2,2,1,1,1	No	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
435	Raywood ash	13	Yes	2	Low	Off-site and overhanging; part of screening hedge along northern property line; severe dieback.
436	Oleander	4,4,3,3,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
437	Oleander	5,4,4,3,3,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
438	Italian buckthorn	5,4,3	Yes	3	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; moderate dieback in upper crown; multistem.
439	Italian buckthorn	3	No	3	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; moderate dieback in upper crown.
440	California black walnut	4	No	No Value	No Value	Off-site; part of screening hedge along northern property line; dead.
441	Italian buckthorn	5	No	3	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby.
442	Elderberry	8,7,6,5	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
443	Coast live oak	20,11	Yes	4	High	On-site along fence line; dense vigorous crown with minor twig dieback; multiple attachments arise at 4'; low branching; spreading crown.
444	Oleander	4,3,2,2,2,3	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
445	Oleander	3,2,2,2,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
446	Oleander	3,2,2,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
447	Oleander	3,3,2,2,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
448	Oleander	4,3,2,2,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
449	Oleander	1,1,1,1,1,1	No	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
450	Italian buckthorn	4	No	3	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby.
451	Italian buckthorn	4,3,3,2,2	Yes	3	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem.
452	Oleander	3,3,2,2,1,1	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
453	Italian buckthorn	3	No	3	Moderate	On-site; part of screening hedge along northern property line; dense; shrubby; minor dieback.
454	Oleander	4,3,3,3,2,2	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
455	Coast live oak	4	No	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby.
456	Italian buckthorn	3,1	No	3	Moderate	On-site; part of screening hedge along northern property line; dense; shrubby; minor dieback.
457	Oleander	4,3,3,2,2,1	Yes	3	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
458	Arizona ash	14,12,8,6	Yes	4	Moderate	Off-site and overhanging; part of screening hedge along northern property line; dense; shrubby; multistem; vigorous.
459	Oleander	3,3,3,3,3	Yes	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; minor dieback.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
460	Oleander	3,3,3,2,2,2	Yes	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
461	Oleander	2,1,1,1,1,1	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
462	Italian buckthorn	4,4,3,3	No	3	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby.
463	Arizona ash	5,5,4	Yes	3	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
464	Italian buckthorn	2,1	No	3	Moderate	On-site; part of screening hedge along northern property line; dense; shrubby.
465	Oleander	3,3,3,2,2,2	Yes	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
466	Italian buckthorn	6,4,3	Yes	2	Low	On-site; part of screening hedge along northern property line; dense; shrubby; severe dieback.
467	Italian buckthorn	3,3,3,3,2,2	Yes	2	Low	Off-site; part of screening hedge along northern property line; dense; shrubby; severe dieback.
468	Oleander	2,2,2,1,1,1	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous; multistem.
469	Oleander	3,3,3,2,2,2	Yes	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous; multistem.
470	Coast redwood	9	No	4	High	Offsite and overhanging; typical form and structure; vigorous.
471	Coast live oak	2,2	No	4	Moderate	Offsite and overhanging; typical form and structure; vigorous; volunteer.
472	Raywood ash	16	Yes	3	Moderate	Offsite and overhanging; typical form and structure; minor dieback.
473	Oleander	2,1,1,1,1,1	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous; multistem.
474	Oleander	3,2,2,1,1,1,1	No	2	Low	Off-site; part of screening hedge along northern property line; shrubby; thin crown with dieback; multistem.
475	Italian buckthorn	5	No	No Value	No Value	Off-site and dead.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
476	Oleander	2,2,2,1,1,1	No	2	Low	Off-site; part of screening hedge along northern property line; thin crown with dieback; shrubby; multistem.
477	Glossy privet	5,4,4,3	Yes	2	Low	On-site; trunk engulfed in ivy; thin crown with dieback.
478	Holly oak	6,4	No	4	High	On-site; shrubby; multistem; vigorous.
479	Raywood ash	3	No	4	High	On property line; shrubby vigorous volunteer.
480	Holly oak	5	No	4	High	On-site; shrubby; vigorous.
481	Italian buckthorn	4	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
482	Oleander	1,1,1,1,1,1	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
483	Southern live oak	6	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
484	Oleander	4,4,3,3,2,2	Yes	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
485	Oleander	3,3,3,2,2,2	Yes	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
486	Oleander	4,1,1,1,1,1	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
487	Brazilian pepper	3,3,2,2,1,1	Yes	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
488	Italian buckthorn	4,4,3,3,2,2	No	3	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous; minor dieback.
489	Oleander	3,2,2,2,2,1	Yes	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
490	Purpleleaf plum	6	No	3	Moderate	Off-site; part of screening hedge along northern property line; vigorous crown.
491	Oleander	2,1,1,1,1,1	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
492	Oleander	2,1,1,1,1,1	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
493	Escallonia	1,1,1,1,1,1	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous; engulfed in blackberry vine.
494	Coast live oak	2	No	3	Moderate	Off-site; part of screening hedge along northern property line; thin crown; suppressed; leggy.
495	Coast live oak	2,1,1	No	3	Moderate	Off-site; part of screening hedge along northern property line; shrubby; vigorous; multistem.
496	Raywood ash	12	Yes	2	Low	Off-site; part of screening hedge along northern property line; moderate dieback.
497	Escallonia	1,1,1,1,1,1	No	4	Moderate	Off-site; part of screening hedge along northern property line; dense; shrubby; vigorous.
498	Glossy privet	3,2,2,1	No	4	Moderate	Off-site; trunk embedded in fence; part of screening hedge along northern property line; dense; shrubby; vigorous.
499	Raywood ash	2	No	4	Moderate	On-site; part of screening hedge along northern property line; upright form; vigorous.
500	Coast live oak	2	No	4	Moderate	Off-site; part of screening hedge along northern property line; upright form; vigorous; growing through fence.
1164	California black walnut	1	No	4	Moderate	Volunteer along property line; vigorous; leans.
1165	California black walnut	3,3,2,2,1,1	Yes	4	Moderate	Volunteer in middle of field; vigorous and shrubby.
1166	California black walnut	4,4,4,4,2,2	Yes	4	Moderate	Volunteer in middle of field; vigorous and shrubby.
1167	California black walnut	5,5,5,4,4,4	Yes	4	Moderate	Volunteer in middle of field; vigorous and shrubby.
1168	Coast live oak	5	No	2	Low	Engulfed in poison oak and inaccessible; no tag.
1169	Elderberry	14,8,6	Yes	2	Low	Shrubby; in dense thicket clump of vegetation; suppressed with dieback.
1170	Elderberry	9,8,8,8,8,7,7 ,6	Yes	2	Low	Shrubby; in dense thicket clump of vegetation; spreading crown; multiple attachments arise at base.
1171	Glossy privet	4,4,3,3,2,2	Yes	No Value	No Value	Dead; multiple attachments arise at base.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1172	Coast live oak	3,2,1	No	3	Moderate	Volunteer suppressed by adjacent tree; shrubby.
1173	Raywood ash	6,3	No	5	Moderate	Volunteer; upright form; vigorous crown.
1174	Coast live oak	5,4,4	Yes	4	Moderate	Volunteer; upright form; vigorous crown; multiple attachments arise at base.
1175	Chinese pistache	3	No	4	Moderate	Volunteer; shrubby spreading form; vigorous crown.
1176	Glossy privet	3,2,1	No	No Value	No Value	Dead.
1177	Elderberry	6,5,5,4,4,3	Yes	2	Low	Multiple attachments arise at base; spreading shrubby form; thin crown with dieback.
1178	Glossy privet	4,3,3,2,2	Yes	No Value	No Value	Dead.
1179	Pear	3,2,1,1,1	No	No Value	No Value	Dead.
1180	Pear	3,2,2,1,1,1	No	No Value	No Value	Dead.
1181	Pear	3,3,3,2,2,2	Yes	No Value	No Value	Dead.
1182	Coast live oak	12	Yes	5	High	Vigorous dense crown; upright form; volunteer.
1183	Pear	4,3,2,2,2,2	Yes	2	Low	Orchard tree; moderate dieback.
1184	Pear	2,2,2,2,2	Yes	No Value	No Value	Dead.
1185	Coast live oak	9	No	5	High	Vigorous dense crown; upright form; volunteer.
1186	Pear	3,2,2,1	No	No Value	No Value	Dead.
1187	Coast live oak	9	No	4	High	Vigorous dense crown; upright form; volunteer; healed 5' long wound on trunk.
1188	Pear	2,2,2,1,1,1	No	No Value	No Value	Dead.
1189	Olive	1,1,1,1,1,1	No	No Value	No Value	Dead.
1190	Pear	4,3	No	1	Low	All but dead.
1191	Pear	4,3	No	2	Low	Orchard tree; significant dieback.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1192	Pear	4,3,3,3,3	Yes	2	Low	Orchard tree; significant dieback.
1193	Coast live oak	6,5,4,3,3	Yes	4	High	Vigorous dense crown; shrubby form; volunteer.
1194	Coast live oak	4,4,3,3,2	Yes	4	High	Vigorous dense crown; shrubby form; volunteer.
1195	Coast live oak	16	Yes	4	High	Vigorous dense crown; shrubby form; volunteer.
1196	Pear	3,2	No	No Value	No Value	Dead.
1197	Coast live oak	6	No	4	High	Vigorous dense crown; upright form; volunteer; multiple attachments arise at 4'.
1198	Coast live oak	3	No	4	High	Vigorous dense crown; upright form; volunteer.
1199	Pear	3	No	No Value	No Value	Dead.
1200	Coast live oak	11	No	3	Moderate	Previously topped; vigorous upright crown.
1201	Coast live oak	13	Yes	3	Moderate	Previously topped; vigorous upright crown.
1202	Coast live oak	13	Yes	3	Moderate	Previously topped; vigorous upright crown; wounds along trunk and branches.
1203	Pear	3,3,2,2,2	Yes	No Value	No Value	Dead.
1204	Olive	1,1,1,1,1,1	No	2	Low	Significant dieback and low vigor; multistem and shrubby.
1205	Coast live oak	11	No	3	Moderate	Vigorous dense upright crown; previously topped.
1206	California black walnut	6,4,4,4	Yes	3	Moderate	Volunteer; spreading crown; vigorous growth.
1207	Pear	3,2,2,2	No	No Value	No Value	Dead.
1208	California black walnut	3,2,2,2	No	3	Moderate	Upright volunteer with damage along trunk.
1209	Coast live oak	4,3,3	No	4	High	Vigorous dense upright crown; multiple attachments arise at base.
1210	Pear	4,3,3,3,2,2	Yes	No Value	No Value	Dead.
1211	Pear	6,2,2,2,2,2	Yes	No Value	No Value	Dead.
1212	Coast live oak	6,5,3,3	Yes	4	High	On-site; vigorous upright crown.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1213	Arizona ash	3	No	2	Low	On-site; suppressed with leggy form.
1214	Arizona ash	8,7,7,6,6	Yes	3	Moderate	Off-site with overhang; thin crown with some dieback.
1215	Coast live oak	5	No	3	Moderate	On-site; high crown; slightly suppressed; upright leggy form.
1216	Coast live oak	16	Yes	2	Low	On-site; spreading crown with moderate dieback and decayed/dead branches; previously topped.
1217	Pear	2,1,1	No	No Value	No Value	Dead.
1218	Coast live oak	2,1,1	No	3	Moderate	Previously topped; upright form with a slightly thin crown.
1219	Raywood ash	3	No	3	Moderate	Thin crown; suppressed; upright form.
1220	Pear	5,4,4,3,3,2,2	Yes	No Value	No Value	Dead.
1221	Coast live oak	10	No	3	Moderate	Previously topped; dense vigorous upright crown.
1222	Pear	4,3,1,1,1	No	1	Low	All but dead.
1223	Pear	4,3,2,2,2	Yes	No Value	No Value	Dead.
1224	Pear	4,4,3,3,3	Yes	No Value	No Value	Dead.
1225	Coast live oak	16	Yes	5	High	Upright form; codominant at 12'; spreading vigorous crown.
1226	Pear	4,4,3,3,2,2	Yes	1	Low	All but dead.
1227	Raywood ash	9	No	4	Moderate	On-site; upright crown and good form and vigor.
1228	Pear	5,4,3,3,3	Yes	1	Low	All but dead.
1229	Pear	4,2,2	No	1	Low	All but dead.
1230	Pear	4,2,2	No	1	Low	Dead.
1231	Almond	4	No	No Value	No Value	Dead.
1232	Almond	1,1,1,1	No	1	Low	Significant dieback.
1233	Glossy privet	2,2,1,1,1	No	1	Low	Moderate dieback; shrubby volunteer.
1234	Coast live oak	5	No	4	High	Shrubby vigorous volunteer.
1235	Holly oak	1,1	No	4	High	Shrubby vigorous volunteer.
1236	Coast live oak	11	No	4	High	Vigorous upright volunteer; codominant at 7'.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1237	Glossy privet	3,3,2,1,1	No	1	Low	All but dead.
1238	Coast live oak	4,4,4,3,3,3	Yes	4	High	Shrubby vigorous volunteer.
1239	Coast live oak	1	No	3	Moderate	Shrubby vigorous volunteer; limited growing space; slightly suppressed.
1240	Coast live oak	12	Yes	4	High	Upright vigorous volunteer; low branching.
1241	Coast live oak	12	Yes	4	High	Previously topped; dense vigorous crown.
1242	Coast live oak	7	No	3	Moderate	Volunteer; slightly suppressed; shrubby.
1243	Pear	4,3,3,3	Yes	1	Low	All but dead.
1244	Pear	4,3,3,3,2	Yes	1	Low	All but dead.
1245	Coast live oak	4,4,4,3,3,2	Yes	4	High	Upright; vigorous crown; low branching.
1246	Pear	1,1,1	No	3	Moderate	Upright form; multiple attachments arise at base; good vigor; thin crown.
1247	Olive	2,2,1,1,1	No	3	Moderate	Shrubby; multistem; minor dieback; unmaintained.
1248	Coast live oak	2,1,1	No	4	High	Upright; vigorous crown; good young tree.
1249	Elderberry	5,3,2,2,2	Yes	2	Low	Thin crown with dieback; spreading shrubby crown.
1250	Tree of heaven	7,6,6,5	Yes	4	Moderate	Multiple attachments arise at base; vigorous spreading crown.
1251	Coast live oak	5,4	No	3	Moderate	Suppressed volunteer with a lean; vigorous crown.
1252	Pear	3,3,3,2	No	2	Low	Suppressed with high crown.
1253	Olive	4,2,1,1,1,1,1	No	3	Moderate	Shrubby multistem volunteer; spreading crown.
1254	Coast live oak	9,4,4	Yes	3	Moderate	Suppressed and leans; multiple attachments arise at 2'; upright form; vigorous crown.
1255	Almond	5,3,2	No	No Value	No Value	Dead.
1256	Almond	3,3,2,2,2	Yes	No Value	No Value	Dead.
1257	Holly oak	1,1,1,1	No	4	Moderate	Multistem shrubby volunteer.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1258	Glossy privet	5,4	No	No Value	No Value	Dead.
1259	Coast live oak	10	No	4	High	Vigorous upright crown; codominant at 6'.
1260	Olive	1,1,1,1	No	4	Moderate	Multistem and shrubby; vigorous growth.
1261	Pear	4,2,2,2,1,1	Yes	2	Low	Shrubby with moderate dieback.
1262	Coast live oak	7,6,4,4,3	Yes	2	Low	Shrubby; multiple attachments arise at base; vigorous crown.
1263	Coast live oak	5,3	No	4	High	Upright form; vigorous crown; slightly one sided.
1264	Pear	3,3,3,2,2,2	Yes	1	Low	All but dead.
1265	Pear	4,3,3,2,2	Yes	1	Low	All but dead.
1266	Coast live oak	1,1	No	4	Moderate	good young tree; limited growing space.
1267	Coast live oak	2,1,1	No	4	Moderate	good young tree; limited growing space.
1268	Coast live oak	20,13,12	Yes	4	High	Large vigorous specimen; spreading crown; multiple attachments arise at 2'.
1269	Coast live oak	6	No	4	Moderate	Good young tree; limited growing space.
1270	Coast live oak	3	No	4	Moderate	Good young tree; limited growing space.
1271	Coast live oak	3	No	4	Moderate	Good young tree; limited growing space.
1272	Raywood ash	3	No	3	Moderate	High crown; lanky form.
1273	Coast live oak	1,1	No	4	Moderate	Good young tree; limited growing space.
1274	Coast live oak	2	No	4	Moderate	Good young tree; limited growing space.
1275	Pear	2,1,1,1	No	1	Low	All but dead.
1276	Glossy privet	2,1	No	1	Low	All but dead.
1277	Coast live oak	2,1,1,1,1	No	4	Moderate	Good young tree; limited growing space.
1278	Coast live oak	6	No	4	High	Good young tree; shrubby form.
1279	Carolina cherry laurel	1,1,1,1,1,1	No	4	Moderate	Good young tree; shrubby form.
1280	Olive	4,3,2,2,1,1	Yes	4	Moderate	Shrubby; vigorous crown.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1281	Coast live oak	5,5	No	4	Moderate	Shrubby; vigorous crown; limited growing space.
1282	Olive	4,2,1,1,1	No	4	Moderate	Shrubby; vigorous crown.
1283	Olive	3,1,1,1,1,1	No	2	Low	Significant dieback; shrubby.
1284	Canyon live oak	1,1,1,1,1,1	No	4	Moderate	Shrubby vigorous volunteer.
1285	Chinese pistache	1,1,1	No	4	Low	Shrubby vigorous volunteer.
1286	Olive	4,3,3,3,3,3	Yes	3	Low	Leans and suppressed; vigorous crown.
1287	Olive	3,3,2,2,2	Yes	3	Moderate	Shrubby and one sided; vigorous crown.
1288	Glossy privet	4,4,3,3,2,2	Yes	No Value	No Value	Dead.
1289	Pear	8	No	1	Low	All but dead.
1290	Coast live oak	7	No	4	High	Upright and vigorous crown.
1291	Coast live oak	9,9	Yes	3	Moderate	Upright and vigorous crown; codominant at base; crossing stems.
1292	Holly oak	1,1,1,1,1,1	No	4	Moderate	good young tree; limited growing space.
1293	Coast live oak	1,1,1	No	4	Moderate	good young tree; limited growing space.
1294	Coast live oak	8,7	Yes	4	Moderate	Vigorous upright crown.
1295	Coast live oak	9,8,3,3	Yes	4	Moderate	Vigorous upright crown; multiple attachments arise at base.
1296	Pear	6	No	1	Low	All but dead.
1297	Holly oak	7,5	Yes	3	Moderate	Upright form; thin crown; minor dieback.
1298	Arizona ash	1	No	4	Low	good young tree; base 6" from fence.
1299	Arizona ash	3	No	4	Low	good young tree; base 6" from fence.
1300	Coast live oak	4,3,3,2,2	Yes	4	High	Vigorous upright crown; multiple attachments arise at base.
1301	Coast live oak	16	Yes	5	High	Vigorous crown; low branching; codominant at 6'.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments	
1302	California bay	1,1,1,1,1,1	No	4	Moderate	Upright form; multiple attachments arise at base; vines growing up crown; vigorous; stump sprouts.	
1303	California bay	3,2,2,2,1,1,1	Yes	2	Low	Upright form; multiple attachments arise at base; vines growing up crown; moderate dieback; stump sprouts.	
1304	California black walnut	3	No	4	Moderate	Spreading upright form; volunteer; low branching; vigorous.	
1305	Coast live oak	13,12	Yes	4	High	Slightly thin crown with minor twig dieback; low branching; codominant at 3'.	
1306	Almond	6,5,5,4,4,4,4	Yes	1	Low	All but dead; failed at base; spreading crown.	
1307	Coast live oak	2,2,1,1	No	3	Moderate	Upright thin crown; minor twig dieback; multiple attachments ar at base; 1" dead stem.	
1308	Elderberry	4,4,4,3,3,2,2 ,1,1	Yes	3	Moderate	Multiple attachments arise at base; all but dead; thin crown with severe dieback.	
1309	Elderberry	2,1,1,1,1	No	No Value	No Value	Dead.	
1310	Coast live oak	3,3,3	No	3	Moderate	Multiple attachments arise at base; leggy volunteer; upright form; suppressed.	
1311	Coast live oak	11,10	Yes	3	Moderate	Codominant at 1.5'; one sided crown; minor dieback; previously topped at 15'; fire damaged trunk.	
1312	Coast live oak	12	Yes	2	Low	Codominant at 5.5'; one sided crown; minor dieback; previously topped at 17'; fire damaged trunk.	
1313	Coast live oak	7,6	Yes	3	Moderate	Codominant at 1'; minor twig dieback; upright form.	
1314	Olive	3	No	2	Low	Shrubby; unmaintained; moderate dieback; volunteer.	
1315	Pear	3,2,2,2,1,1,1	Yes	No Value	No Value	Dead.	
1316	Coast live oak	6,5,4	Yes	3	Moderate	Multiple attachments arise at 1'; previously topped at 15'; shrubby and unmaintained; twig dieback.	
1317	Coast live oak	8	No	4	Moderate	Previously topped at 12'; shrubby and unmaintained; vigorous crown.	
1318	California bay	1,1,1,1,1,1	No	4	Moderate	Shrubby volunteer; multiple attachments arise at base; vigorous growth.	



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1319	Coast live oak	16	Yes	3	Moderate	One sided crown; codominant at 7'; slightly thin crown with dieback.
1320	Coast live oak	8,6,6,5,4	Yes	4	High	At edge of property; spreading vigorous crown; codominant at 2' and 4'.
1321	Coast live oak	7,5,4	Yes	3	Moderate	At edge of property; spreading vigorous crown; codominant at 2'; low branching; fused and crossing stems.
1322	Coast live oak	4	No	4	High	Good young tree; volunteer; upright form; slight lean from suppression.
1323	California black walnut	2	No	No Value	No Value	Dead.
1324	Coast live oak	1	No	4	High	Good young tree; volunteer; upright form; slight lean from suppression.
1325	Coast live oak	1,1	No	4	High	Good young tree; volunteer; upright form; slight lean from suppression; codominant at 2'.
1326	Coast live oak	2	No	4	High	Good young tree; volunteer; upright form; slight lean from suppression.
1327	Coast live oak	1	No	4	High	Good young tree; volunteer; upright form; slight lean from suppression.
1328	Coast live oak	1,1	No	4	High	Good young tree; volunteer; upright form; slight lean from suppression.
1329	Coast live oak	9,5	Yes	3	Moderate	Suppressed crown; previously topped at 4'; vigorous crown.
1330	Coast live oak	12	Yes	4	High	Low branching; vigorous crown; minor twig dieback; upright form.
1331	California black walnut	5,3	No	1	Low	All but dead; severe dieback.
1332	Red ironbark	23	Yes	4	Moderate	Off-site; vigorous upright form; overhangs property by about 20'.
1333	Chinese pistache	1,1	No	4	Low	Bushy volunteer at edge of property.
1334	Red ironbark	18	Yes	4	Moderate	Off-site; vigorous upright form; overhangs property by about 20'.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1335	Red ironbark	10	No	4	Moderate	Off-site; vigorous upright form; overhangs property by about 5'.
1336	Red ironbark	26	Yes	4	Moderate	Off-site; vigorous upright form; overhangs property by about 25'.
1337	Red ironbark	15	Yes	4	Moderate	Off-site; vigorous upright form; overhangs property by about 15'.
1338	Red ironbark	23	Yes	4	Moderate	Off-site; vigorous upright form; overhangs property by about 15'.
1339	Red ironbark	27	Yes	4	Moderate	Off-site; vigorous upright form; overhangs property by about 15'.
1340	Pear	2,1	No	4	Moderate	Stump sprouts; upright form; good vigor.
1341	Glossy privet	4,2,1,1,1	No	No Value	No Value	Dead; tall and leggy.
1342	Glossy privet	5,2,2	No	No Value	No Value	Dead; tall and leggy.
1343	Coast live oak	10	No	4	High	Low branching; vigorous crown; minor twig dieback; upright form.
1344	Coast live oak	4	No	2	Low	Suppressed with one sided crown and a bowed trunk; upright leggy form.
1345	Coast live oak	9,7	Yes	4	High	Low branching; vigorous crown; minor twig dieback; upright form; codominant at 4.5'.
1346	Elderberry	10,8,6,6,5,4	Yes	No Value	No Value	Dead and fire damaged; spreading crown.
1347	California black walnut	1	No	4	Moderate	Upright volunteer; vigorous.
1348	California black walnut	1	No	4	Moderate	Upright volunteer; vigorous.
1349	Coast live oak	1	No	2	Low	Off-site and growing through fence; suppressed.
1350	Escallonia	1,1,1,1,1,1	No	4	High	Off-site and growing through fence; shrubby and vigorous; screens adjacent property.
1351	Raywood ash	15	Yes	3	Moderate	Off-site and overhanging by 8'; poor structure.
1352	Raywood ash	15	Yes	3	Moderate	Off-site and overhanging by 10; fair vigor.



Tree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1353	Escallonia	1,1,1,1,1,1	No	4	High	Off-site and growing through fence; shrubby and vigorous; screens adjacent property.
1354	Escallonia	1,1,1,1,1,1	No	4	High	Off-site and growing through fence; shrubby and vigorous; screens adjacent property.
1355	Escallonia	1,1,1,1,1,1	No	2	Low	Off-site and growing through fence; shrubby with poor vigor; screens adjacent property.
1356	Coast live oak	2	No	2	Low	Off-site and growing through fence; suppressed.
1357	Raywood ash	4,3,3	No	4	High	Off-site and overhanging by 5'; good vigor.
1358	Coast live oak	5	No	4	Low	Off-site and growing through fence; leans; good vigor.
1359	Italian buckthorn	2,1,1,1,1	No	4	Low	Off-site and growing through fence; leans; good vigor.
1360	Raywood ash	14	Yes	2	Low	Off-site and overhanging by 1-2'; poor structure.
1361	Escallonia	1,1,1,1,1,1	No	4	High	Off-site and growing through fence; shrubby with good vigor; screens adjacent property.
1362	Coast live oak	1	No	4	High	Volunteer; good young tree.
1363	Coast live oak	2,1	No	4	Moderate	Volunteer; good young tree; growing through fence; off-site.
1364	Escallonia	3,3,2,2,2,1	Yes	4	High	Off-site and growing through fence; shrubby with good vigor; screens adjacent property.
1365	Escallonia	1,1,1,1,1,1	No	4	High	Off-site and growing through fence; shrubby with good vigor; screens adjacent property.
1366	Raywood ash	1,1	No	2	Low	On-site; leggy form; suppressed.
1367	Escallonia	3,3,2,2,1,1	Yes	4	High	Off-site and growing through fence; shrubby with good vigor; screens adjacent property.
1368	Arizona ash	3,3,2,2,1,1	Yes	2	Low	On-site; leggy form; suppressed.
1369	Arizona ash	2	No	2	Low	On-site; leggy form; suppressed; leans.
1370	Escallonia	3,3,2,2,1,1	Yes	3	Moderate	Off-site and growing through fence; shrubby with moderate vigor; screens adjacent property.
1371	Arizona ash	17	Yes	2	Low	Off-site; 15' of overhang; poor vigor.
1372	Coast live oak	2	No	3	Low	Off-site; growing through fence; suppressed and leans.



ree No.	Species	Trunk Diameter (in.)	Ordiance- Sized Tree?	Condition 1=poor 5=excellent	Suitability for Preservation	Comments
1373	Escallonia	2,2,2,1,1,1	No	3	Moderate	Off-site and growing through fence; shrubby with good vigor; screens adjacent property.
1374	Arizona ash	7,7,5,5,4,4,4	Yes	2	Low	Off-site; 15' of overhang; poor vigor.
1375	Arizona ash	7,7,5,5,4,4,4	Yes	2	Low	Off-site; 15' of overhang; poor vigor.
1376	Escallonia	1,1,1,1,1,1	No	3	Moderate	Off-site and growing through fence; shrubby with □ moderate vigor; screens adjacent property.
1377	Escallonia	1,1,1,1,1,1	No	3	Moderate	Off-site and growing through fence; shrubby with □ moderate vigor; screens adjacent property.
1378	Raywood ash	10	No	3	Moderate	Off-site with 1-2' of overhang; poor vigor; screens adjacent property.
1379	Escallonia	1,1,1,1,1,1	No	3	Moderate	Off-site and growing through fence; shrubby with moderate vigor; screens adjacent property.
1380	Escallonia	1,1,1,1,1,1	No	3	Moderate	Off-site and growing through fence; shrubby with moderate vigor; screens adjacent property.
1381	Coast live oak	3	No	2	Moderate	Off-site with 1-2' of overhang; suppressed and leggy.
1382	Coast live oak	3	No	2	Moderate	Off-site with 1-2' of overhang; suppressed and leggy.



Tree Assessment Plan

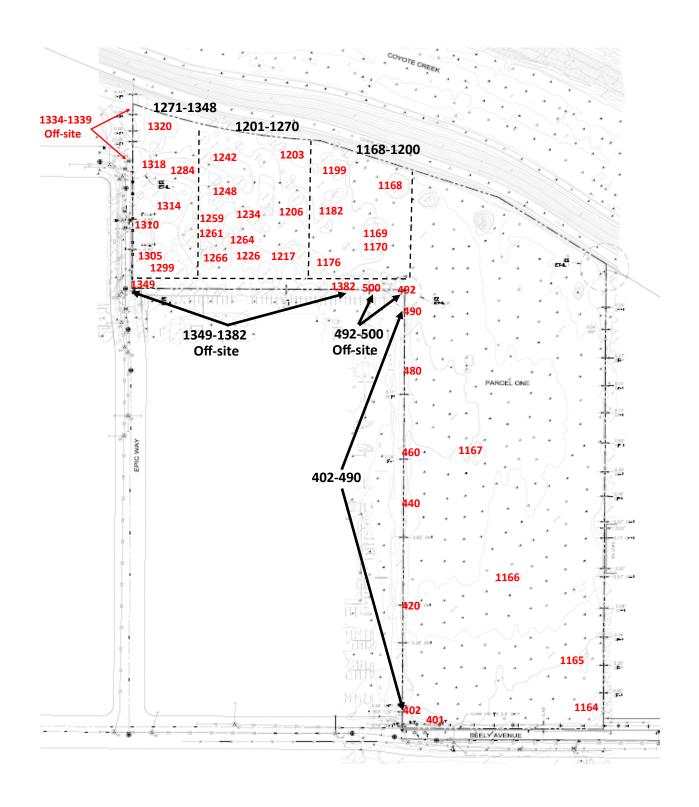
San Jose, CA 681 E. Trimble Road

Base map provided by: Ruth & Going, Inc.

Numbered tree locations are approximate.



325 Ray Street Pleasanton, CA 94566 Phone 925.484.0211 Fax 925.484.0596 www.hortscience.com



Tree Assessment Map

Vacant lot on Seely Ave. San Jose, CA

Prepared for: Hanover Company 156 Diablo Road, Suite 220 Danville, CA 94526

October 2021

No Scale

Notes:

Base map provided by: HMH

Numbered tree locations are approximate





325 Ray Street Pleasanton, California 94566 Phone 925.484.0211 Fax 925.484.0596 **681 East Trimble and adjacent vacant lot** San Jose, CA October 2021

Tree No.	Species	Rounded Trunk Diameter (in.)	Ordinance Tree?	Dispositon	Disposition Comments
1	Mexican fan palm	14	Yes	Remove	Located on-site in development area
2	Purpleleaf plum	4	No	Remove	Located on-site in development area
3	Purpleleaf plum	4	No	Remove	Located on-site in development area
4	Butterfly bush	3,3,3	Yes	Remove	Located on-site in development area
5	Cherry	5,4,4	Yes	Remove	Located on-site in development area
6	Pear	4,3	No	Remove	Located on-site in development area
7	Pear	2,2,1	No	Remove	Located on-site in development area
8	Pear	1,1	No	Remove	Located on-site in development area
9	Pear	4	No	Remove	Located on-site in development area
10	Glossy privet	5,4,4	Yes	Remove	Located on-site in development area
11	Glossy privet	3,2,2	No	Remove	Located on-site in development area
12	Pear	4,4,3	Yes	Remove	Located on-site in development area
13	California black walnut	1,1,1	No	Remove	Located on-site in development area
14	Glossy privet	4,3,3	Yes	Remove	Located on-site in development area
15	Coast live oak	1	No	Remove	Located on-site in development area
16	California black walnut	3,2,2	No	Remove	Located on-site in development area
17	Coast live oak	3	No	Remove	Located on-site in development area
18	Chestnut	8,7,7	Yes	Remove	Located on-site in development area
19	Glossy privet	1,1,1	No	Remove	Located on-site in development area
20	Glossy privet	1	No	Remove	Located on-site in development area
21	Cherry	4	No	Remove	Located on-site in development area
22	Chestnut	12,10,7	Yes	Remove	Located on-site in development area
23	Chestnut	3,3,2	No	Remove	Located on-site in development area
24	Coast live oak	4,2,2	No	Remove	Located on-site in development area
25	Pear	6,6,3	Yes	Remove	Located on-site in development area
26	Coast live oak	6,4	No	Remove	Located on-site in development area
27	Cherry	2,1,1	No	Remove	Located on-site in development area
28	Chestnut	7,6,5	Yes	Remove	Located on-site in development area
29	Coast live oak	12,10,8	Yes	Remove	Located on-site in development area
30	Pear	12,10,6	Yes	Remove	Located on-site in development area
31	Coast live oak	2	No	Remove	Located on-site in development area
32	Pear	3,3,2	Yes	Remove	Located on-site in development area
33	Glossy privet	3,2,2	No	Remove	Located on-site in development area
34	Pear	4,4,4	Yes	Remove	Located on-site in development area
35	Pear	3,2,2	No	Remove	Located on-site in development area
36	Apple	7,4,4	Yes	Remove	Located on-site in development area
37	Coast live oak	25,5	Yes	Remove	Located on-site in development area
38 39	Cherry Coast live oak	3,2,2 1	No No	Remove Remove	Located on-site in development area
39 40	Chestnut				Located on-site in development area
40	Coast live oak	6,6,6 8	Yes No	Remove Remove	Located on-site in development area Located on-site in development area
42	Coast live oak	6	No	Remove	Located on-site in development area
43	California black	1	No	Remove	Located on-site in development area
	walnut				·
44	Coast live oak	1,1	No	Remove	Located on-site in development area
45 46	Coast live oak Chestnut	1	No Yes	Remove	Located on-site in development area
46 47	Coast live oak	7,6,4 10	No	Remove Remove	Located on-site in development area
48	California black	3,2	No	Remove	Located on-site in development area Located on-site in development area
	walnut				·
49	California black walnut	3	No	Remove	Located on-site in development area
50	California black walnut	6,6,5	Yes	Remove	Located on-site in development area
51	Coast live oak	16,14,14	Yes	Remove	Located on-site in development area
52	Coast live oak	6,2	No	Remove	Located on-site in development area
53	Coast live oak	4,3,2	No	Remove	Located on-site in development area
54	Coast live oak	2,2	No	Remove	Located on-site in development area
55	California black walnut	12,12,12	Yes	Remove	Located on-site in development area
56	Glossy privet	1,1,1	No	Remove	Located on-site in development area
57	Tree of heaven	4,3	No	Remove	Located on-site in development area
58	Tree of heaven	4	No	Remove	Located on-site in development area
59	Tree of heaven	5	No	Remove	Located on-site in development area
60	Tree of heaven	8,6	Yes	Remove	Located on-site in development area
61	Tree of heaven	2	No	Remove	Located on-site in development area
62	Coast live oak	1	No	Remove	Located on-site in development area
63	Almond	5,4,4	Yes	Remove	Located on-site in development area
64	Glossy privet	2,2,2	No	Remove	Located on-site in development area
65	Coast live oak	12,10	Yes	Remove	Located on-site in development area
66	Tree of heaven	18	Yes	Remove	Located on-site in development area
67	Tree of heaven	4,4,4	Yes	Remove	Located on-site in development area
68	Tree of heaven	3,3	No	Remove	Located on-site in development area
69	California black	7,6,6	Yes	Remove	Located on-site in development area
70	walnut	0.5.4	V	D	Lagrand on alter to describ
70	California black walnut	6,5,4	Yes	Remove	Located on-site in development area

71	Coast live oak	1	No	Remove	Located on-site in development area
72	Cherry	1,1	No	Remove	Located on-site in development area
73	Cherry	4,3	No	Remove	Located on-site in development area
74	Cherry	1,1,1	No	Remove	Located on-site in development area
75 70	Glossy privet	1,1,1	No	Remove	Located on-site in development area
76 77	Coast live oak	18,16,12	Yes	Remove	Located on-site in development area
77 79	Glossy privet	4,2,1	No No	Remove	Located on-site in development area
78 79	Glossy privet	2,2,2 14,8,4	No	Remove	Located on-site in development area
80	Chestnut Chestnut	20	Yes Yes	Remove Remove	Located on-site in development area
81			Yes		Located on-site in development area
82	Avocado Bamboo	16,14	Yes	Remove Remove	Located on-site in development area
		1,1,1			Located on-site in development area Located on-site in development area
83 84	Classy privat	23 6	Yes No	Remove Remove	·
85	Glossy privet Glossy privet	16	Yes	Remove	Located on-site in development area Located on-site in development area
86	Pomegranate	8,4,3	Yes	Remove	Located on-site in development area
87	Almond	3,3,3	Yes	Remove	Located on-site in development area
88	Glossy privet	1,1,1	No	Remove	Located on-site in development area
89	Glossy privet	8,7,6	Yes	Remove	Located on-site in development area
90	Glossy privet	1,1,1	No	Remove	Located on-site in development area
91	Almond	6,5,5	Yes	Remove	Located on-site in development area
92	Almond	6,4,4	Yes	Remove	Located on-site in development area
93	Almond	6,5,5	Yes	Remove	Located on-site in development area
94	Glossy privet	2,2,2	No	Remove	Located on-site in development area
95	Almond	12,2,2	Yes	Remove	Located on-site in development area
96	Almond	6,5,4	Yes	Remove	Located on-site in development area
97	Almond	6,5,5	Yes	Remove	Located on-site in development area
98	Glossy privet	1,1,1	No	Remove	Located on-site in development area
99	Almond	6,5,5	Yes	Remove	Located on-site in development area
100	Glossy privet	3,3,2	No	Remove	Located on-site in development area
101	Persimmon	8,8,7	Yes	Remove	Located on-site in development area
102	Persimmon	7,7,4	Yes	Remove	Located on-site in development area
103	Persimmon	8,6	Yes	Remove	Located on-site in development area
104	Persimmon	7,7,4	Yes	Remove	Located on-site in development area
105	Persimmon	8,6	Yes	Remove	Located on-site in development area
106	Persimmon	8,7,4	Yes	Remove	Located on-site in development area
107	Persimmon	10,4	Yes	Remove	Located on-site in development area
108	Persimmon	10	No	Remove	Located on-site in development area
109	Persimmon	7,3,3	Yes	Remove	Located on-site in development area
110	Persimmon	8,5	Yes	Remove	Located on-site in development area
111	Persimmon	9,1	No	Remove	Located on-site in development area
112	Persimmon	8,1,1	No	Remove	Located on-site in development area
113	Persimmon	9,3,1	Yes	Remove	Located on-site in development area
114	Persimmon	8,4,4	Yes	Remove	Located on-site in development area
115	Persimmon	6,6,5	Yes	Remove	Located on-site in development area
116	Persimmon	8,5,5	Yes	Remove	Located on-site in development area
117	Persimmon	7,6,5	Yes	Remove	Located on-site in development area
118	Persimmon	7,6,4	Yes	Remove	Located on-site in development area
119	Persimmon	8,6	Yes	Remove	Located on-site in development area
120	Persimmon	8,7,5	Yes	Remove	Located on-site in development area
121	Persimmon	8,2,2	Yes	Remove	Located on-site in development area
122	Persimmon	7,5,3	Yes	Remove	Located on-site in development area
123	Persimmon	6,4,2	No	Remove	Located on-site in development area
124	Persimmon	8,6	Yes	Remove	Located on-site in development area
125	Persimmon	6,6,5	Yes	Remove	Located on-site in development area
126	Persimmon	7,6,4	Yes	Remove	Located on-site in development area
127	Persimmon	8,5,4	Yes	Remove	Located on-site in development area
128	Persimmon	7,4	No	Remove	Located on-site in development area
129	Persimmon	8,3,2	Yes	Remove	Located on-site in development area
130	Persimmon	8,7	Yes	Remove	Located on-site in development area
131	Persimmon	5,5,4	Yes	Remove	Located on-site in development area
132	Persimmon	9	No You	Remove	Located on-site in development area
133	Persimmon	8,6,3	Yes	Remove	Located on-site in development area
134	Persimmon	6,5,5	Yes	Remove	Located on-site in development area
135	Persimmon	7,6,5	Yes	Remove	Located on-site in development area
136	Persimmon	7,4,2	Yes	Remove	Located on-site in development area
137	Persimmon	7,6	Yes	Remove	Located on-site in development area Located on-site in development area
138 139	Persimmon Persimmon	7,5 6,6,3	Yes Yes	Remove Remove	Located on-site in development area
140	Persimmon	9	No	Remove	Located on-site in development area
141	Persimmon	7,5,1	Yes	Remove	Located on-site in development area
142	Persimmon	8,3,2	Yes	Remove	Located on-site in development area
143	Persimmon	8,5	Yes	Remove	Located on-site in development area
144	Persimmon	7,7,5	Yes	Remove	Located on-site in development area
145	Persimmon	7,5,4	Yes	Remove	Located on-site in development area
146	Persimmon	7,6,3	Yes	Remove	Located on-site in development area
147	Persimmon	6,6,4	Yes	Remove	Located on-site in development area
148	Persimmon	9,4,4	Yes	Remove	Located on-site in development area
149	Persimmon	6,6,3	Yes	Remove	Located on-site in development area
150	Persimmon	7,6,2	Yes	Remove	Located on-site in development area
151	Persimmon	8,2,2	Yes	Remove	Located on-site in development area
152	Persimmon	8,1	No	Remove	Located on-site in development area
153	Persimmon	5,5	No	Remove	Located on-site in development area
154	Persimmon	7,5,5	Yes	Remove	Located on-site in development area
155	Persimmon	7,5,2	Yes	Remove	Located on-site in development area
156	Persimmon	8,7,6	Yes	Remove	Located on-site in development area
157	Persimmon	8	No	Remove	Located on-site in development area
158	Persimmon	7,6,6	Yes	Remove	Located on-site in development area

159	Persimmon	7,7,3	Yes	Remove	Located on-site in development area
160	Persimmon	8,5,2	Yes	Remove	Located on-site in development area
	Persimmon				·
161		7,6,1	Yes	Remove	Located on-site in development area
162	Persimmon	9,4	Yes	Remove	Located on-site in development area
163	Persimmon	8,4,3	Yes	Remove	Located on-site in development area
164	Persimmon	7,4,3	Yes	Remove	Located on-site in development area
					•
165	Persimmon	7,6,6	Yes	Remove	Located on-site in development area
166	Persimmon	7,6,4	Yes	Remove	Located on-site in development area
167	Persimmon	7,6,1	Yes	Remove	Located on-site in development area
168	Persimmon	6,5,4	Yes	Remove	Located on-site in development area
					· ·
169	Persimmon	7,6,5	Yes	Remove	Located on-site in development area
170	Persimmon	6,2,2	No	Remove	Located on-site in development area
171	Persimmon	6,3,2	No	Remove	Located on-site in development area
172			Yes		·
	Persimmon	6,6		Remove	Located on-site in development area
173	Persimmon	6,6	Yes	Remove	Located on-site in development area
174	Persimmon	8	No	Remove	Located on-site in development area
175	Persimmon	7,4,4	Yes	Remove	Located on-site in development area
				_	•
176	Persimmon	6,6	Yes	Remove	Located on-site in development area
177	Persimmon	7,5,3	Yes	Remove	Located on-site in development area
178	Persimmon	6,5,2	Yes	Remove	Located on-site in development area
179	Persimmon		No		•
		7,2,2		Remove	Located on-site in development area
180	Persimmon	8	No	Remove	Located on-site in development area
181	Persimmon	8,3	No	Remove	Located on-site in development area
182	Persimmon	7,7	Yes	Remove	Located on-site in development area
					•
183	Persimmon	6,6,4	Yes	Remove	Located on-site in development area
184	Persimmon	5,4,4	Yes	Remove	Located on-site in development area
185	Persimmon	7,5,3	Yes	Remove	Located on-site in development area
186	Persimmon	6,6,4	Yes	Remove	Located on-site in development area
					· ·
187	Persimmon	6,6,5	Yes	Remove	Located on-site in development area
188	Persimmon	6,4,2	No	Remove	Located on-site in development area
189	Persimmon	6,4,4	Yes	Remove	Located on-site in development area
					·
190	Persimmon	7	No	Remove	Located on-site in development area
191	Persimmon	6,4	No	Remove	Located on-site in development area
192	Persimmon	6,5,2	Yes	Remove	Located on-site in development area
					•
193	Persimmon	7,6,5	Yes	Remove	Located on-site in development area
194	Persimmon	7,4,3	Yes	Remove	Located on-site in development area
195	Persimmon	7,4,3	Yes	Remove	Located on-site in development area
196	Persimmon	5,5,3	Yes	Remove	Located on-site in development area
					•
197	Persimmon	8,3,2	Yes	Remove	Located on-site in development area
198	Persimmon	6,5,3	Yes	Remove	Located on-site in development area
199	Persimmon	7,4,3	Yes	Remove	Located on-site in development area
200	Persimmon	4,3,3	Yes	Remove	Located on-site in development area
					· ·
201	Persimmon	7,5,5	Yes	Remove	Located on-site in development area
202	Persimmon	8,6,6	Yes	Remove	Located on-site in development area
203	Persimmon	11,9,8	Yes	Remove	Located on-site in development area
204	Persimmon	6,4,4	Yes	Remove	Located on-site in development area
					•
205	Plum	1,1,1	No	Remove	Located on-site in development area
206	Pear	3,3,2	Yes	Remove	Located on-site in development area
207	Plum	2,2,2	No	Remove	Located on-site in development area
208	Almond	5,3,2	Yes	Remove	Located on-site in development area
209	Persimmon	9,2	No	Remove	•
					Located on-site in development area
210	Cherry	4,4,4	Yes	Remove	Located on-site in development area
211	Pear	4,4,3	Yes	Remove	Located on-site in development area
212	Cherry	3,3,3	Yes	Remove	Located on-site in development area
213	Pear		Yes	Remove	
		4,4,4			Located on-site in development area
214	Glossy privet	3,3,3	Yes	Remove	Located on-site in development area
215	Pear	4,4,4	Yes	Remove	Located on-site in development area
216	Avocado	7,4,3	Yes	Remove	Located on-site in development area
				_	
217	Avocado	6,6,4	Yes	Remove	Located on-site in development area
218	Avocado	7	No	Remove	Located on-site in development area
219	Avocado	7,5,4	Yes	Remove	Located on-site in development area
220	Avocado	7	No	Remove	Located on-site in development area
221	Pear	3,2	No	Remove	Located on-site in development area
222	Banana	3,3,3	No	Remove	Located on-site in development area
223	Pear	4,4,3	No	Remove	Located on-site in development area
224	Pear	5	No	Remove	Located on-site in development area
225	Loquat	6,5,4	Yes	Remove	Located on-site in development area
226	Glossy privet	1,1,1	No	Remove	Located on-site in development area
227	Pecan	18	Yes	Remove	Located on-site in development area
228	Avocado	1			Located on-site in development area
			No	Remove	
229	Pear	7,5,4	Yes	Remove	Located on-site in development area
230	California black	15	Yes	Remove	Located on-site in development area
	walnut				·
231	Siberian elm	12,12,8	Yes	Remove	Located on-site in development area
232	Siberian elm	13,8,8	Yes	Remove	Located on-site in development area
233	European	33	Yes	Remove	Located on-site in development area
	hackberry		*		
224		0.53	V	Dames	Located on cite in description
234	Persimmon	9,5,3	Yes	Remove	Located on-site in development area
235	Fig	3,3,3	Yes	Remove	Located on-site in development area
236	Persimmon	8,7	Yes	Remove	Located on-site in development area
237	Cherry	11,9,9	Yes	Remove	Located on-site in development area
238	Cherry	6,4,1	Yes	Remove	Located on-site in development area
239	Cherry	4,3,3	Yes	Remove	Located on-site in development area
240	Cherry	11	No	Remove	Located on-site in development area
241	Siberian elm	4,3,2	No	Remove	Located on-site in development area
242	Orange	4,3,3	Yes	Remove	Located on-site in development area
243	Coast live oak	6	No	Remove	Located on-site in development area
244	Cherry	4	No	Remove	Located on-site in development area
244					

245	Holly oak	8,6,5	Yes	Remove	Located on-site in development area
246	Holly oak	8,5,3	Yes	Remove	Located on-site in development area
247	Cherry	4,4,4	Yes	Remove	Located on-site in development area
248	California black	3	No	Remove	Located on-site in development area
	walnut			_	
249	Chinese pistache	9	No	Remove	Located on-site in development area
250	Avocado	2	No	Remove	Located on-site in development area
251	Plum	8	No	Remove	Located on-site in development area
252	Orange	4,4,4	Yes	Remove	Located on-site in development area
253	Plum	3,2,2	No	Remove	Located on-site in development area
254	Plum	2,1	No	Remove	Located on-site in development area
255	Avocado	5,4	No	Remove	Located on-site in development area
256	Heavenly bamboo	1,1,1	Yes	Remove	Located on-site in development area
257	Tangerine	1,1,1	No	Remove	Located on-site in development area
258 259	Orange	1,1,1	No Yes	Remove	Located on-site in development area Located on-site in development area
260	Glossy privet	8,7	Yes	Remove	
261	Orange Pomegranate	9,6,4 7,7,5	Yes	Remove Remove	Located on-site in development area Located on-site in development area
262	Lemon	7,7,3 2	No	Remove	Located on-site in development area
263		10,8,8	Yes	Remove	Located on-site in development area
264	Cabbage palm Avocado	10,6,6	No	Remove	Located on-site in development area
265	Avocado	2,2,2	No	Remove	Located on-site in development area
266	California black	21,20	Yes	Remove	Located on-site in development area
200	walnut	21,20	163	Remove	Located on-site in development area
267	California black	18	Yes	Remove	Located on-site in development area
201	walnut	10	163	Remove	Located on-site in development area
268	Glossy privet	7,6,6	Yes	Remove	Located on-site in development area
269	Glossy privet	8,7,6	Yes	Remove	Located on-site in development area
270	Glossy privet	9	No	Remove	Located on-site in development area
271	Fig	6,6	Yes	Remove	Located on-site in development area
272	Fig	8,6,3	Yes	Remove	Located on-site in development area
273	Fig	12	Yes	Remove	Located on-site in development area
274	Avocado	6,1	No	Remove	Located on-site in development area
275	Avocado	12,9	Yes	Remove	Located on-site in development area
276	Fig	8,7,4	Yes	Remove	Located on-site in development area
277	Almond	10	No	Remove	Located on-site in development area
278	Chestnut	15,8	Yes	Remove	Located on-site in development area
279	Cherry	8,6,3	Yes	Remove	Located on-site in development area
280	Glossy privet	10,10	Yes	Remove	Located on-site in development area
281	Glossy privet	1,1	No	Remove	Located on-site in development area
282	Chestnut	2,2	No	Remove	Located on-site in development area
283	Chestnut	20	Yes	Remove	Located on-site in development area
284	Chestnut	12,9,8	Yes	Remove	Located on-site in development area
285	Glossy privet	1,1,1	Yes	Remove	Located on-site in development area
286	Glossy privet	3,3,2	Yes	Remove	Located on-site in development area
287	Plum	6,6,4	Yes	Remove	Located on-site in development area
288	Chestnut	6,5,4	Yes	Remove	Located on-site in development area
289	Almond	6,6,4	Yes	Remove	Located on-site in development area
290	Almond	6,6,4	Yes	Remove	Located on-site in development area
291	Glossy privet	3,3,3	Yes	Remove	Located on-site in development area
292	Glossy privet	2,2,1	No	Remove	Located on-site in development area
293	Glossy privet	7,6,3	Yes	Remove	Located on-site in development area
294	Glossy privet	2,2,2	Yes	Remove	Located on-site in development area
295	Glossy privet	4,3,3	Yes	Remove	Located on-site in development area
296	Glossy privet	3,3,3	Yes	Remove	Located on-site in development area
297	Avocado	1,1,1	No	Remove	Located on-site in development area
298	Almond	7,6,6	Yes	Remove	Located on-site in development area
299	Almond	4,3,3	No	Remove	Located on-site in development area
300	Almond	1,1,1	No	Remove	Located on-site in development area
301	Chestnut	18,12,8	Yes	Remove	Located on-site in development area
302	Fig	1	No	Remove	Located on-site in development area
303	Fig	1	No	Remove	Located on-site in development area
304	Orange	1,1,1	No	Remove	Located on-site in development area
305	Fig	2,2,2	No	Remove	Located on-site in development area
306	Chestnut	14,12,10	Yes	Remove	Located on-site in development area
307	Apple	6,5,4	Yes	Remove	Located on-site in development area
308	Pear	3,2,2	No	Remove	Located on-site in development area
309	Apple	2,2,2	No	Remove	Located on-site in development area
310	Apple	2,2,1	No	Remove	Located on-site in development area
311	Apple	1,1,1	No	Remove	Located on-site in development area
312	Chestnut	18	Yes	Remove	Located on-site in development area
313	Fig	8,6,4	Yes	Remove	Located on-site in development area
314	Coast live oak	3,1	No	Remove	Located on-site in development area
315	Coast live oak	8,7,7	Yes	Remove	Located on-site in development area
316	California black	12,11	Yes	Remove	Located on-site in development area
047	walnut	0.0.4		D	Landard on other to the time.
317	Glossy privet	3,2,1	No	Remove	Located on-site in development area
318	Coast live oak	7,5,4	Yes	Remove	Located on-site in development area
319	California black	6,5	No	Remove	Located on-site in development area
222	walnut	11	NJ-	Derrore	Leasted on site in development
320	Coast live oak	11	No	Remove	Located on-site in development area
321	Fig	4	No No	Remove	Located on-site in development area
322	Fig	9	No No	Remove	Located on-site in development area
323	Italian buckthorn	6,4,3	No Vos	Remove	Located on-site in development area
324	Italian buckthorn	10,8	Yes	Remove	Located on-site in development area
325 326	Italian buckthorn Olive	6,4,3 6.4.3	Yes	Remove	Located on-site in development area
327	Mexican fan palm	6,4,3 30	Yes Yes	Remove Remove	Located on-site in development area Located on-site in development area
UL.		00		. 10111040	cates on one in development area

328	Tree of heaven	2	No	Remove	Located on-site in development area
329	Holly oak	4,3,2	No	Remove	Located on-site in development area
330	Coast live oak	13,11	Yes	Remove	Located on-site in development area
	Coast live oak				
331		16,12	Yes	Remove	Located on-site in development area
333	Coast live oak	3	No	Remove	Located on-site in development area
334	Coast live oak	12,12,10	Yes	Remove	Located on-site in development area
335	Coast live oak	10,8,4	Yes	Remove	Located on-site in development area
336	Coast live oak	4	No	Remove	Located on-site in development area
					•
337	Coast live oak	20,18,17	Yes	Remove	Located on-site in development area
338	Tree of heaven	14	Yes	Remove	Located on-site in development area
339	Coast live oak	4,3,3	No	Remove	Located on-site in development area
340	Tree of heaven	1	No	Remove	Located on-site in development area
					•
341	Coast live oak	18	Yes	Remove	Located on-site in development area
342	California black	12,6,4	Yes	Remove	Located on-site in development area
	walnut				
343	California black	3,2,2	Yes	Remove	Located on-site in development area
0-10	walnut	0,2,2	100	rtomovo	Located on oile in development area
				_	
344	Tree of heaven	5,1	No	Remove	Located on-site in development area
345	Tree of heaven	4,3	No	Remove	Located on-site in development area
346	Tree of heaven	3	No	Remove	Located on-site in development area
		4			·
347	Tree of heaven		No	Remove	Located on-site in development area
348	Tree of heaven	1	No	Remove	Located on-site in development area
349	Cherry	6	No	Remove	Located on-site in development area
350	Deodar cedar	36	Yes	Remove	Located on-site in development area
351	Cherry	7,7,7	Yes	Remove	Located on-site in development area
352	Plum	4,3,3	Yes	Remove	Located on-site in development area
353	Plum	1,1,1	No	Remove	Located on-site in development area
354	California black	12,8,8	Yes	Remove	Located on-site in development area
	walnut	.2,0,0		110111010	zoodiod on one in development area
				_	
355	Orange	7,6,4	Yes	Remove	Located on-site in development area
356	California black	17	Yes	Remove	Located on-site in development area
	walnut				
0			.,	-	
357	Coast live oak	14	Yes	Remove	Located on-site in development area
358	California black	24,18,16	Yes	Remove	Located on-site in development area
	walnut				
359	Chestnut	12	Yes	Remove	Located on site in development area
					Located on-site in development area
360	Evergreen ash	18,18,16	Yes	Remove	Located on-site in development area
361	Glossy privet	6,6,4	Yes	Remove	Located on-site in development area
362	Bottlebrush	6,6,6	Yes	Remove	Located on-site in development area
363	Coast live oak	4,4,3	No	Remove	Located on-site in development area
					•
364	Almond	3,3,3	Yes	Remove	Located on-site in development area
365	Almond	3,3,3	Yes	Remove	Located on-site in development area
366	Holly oak	8,1,1	No	Remove	Located on-site in development area
367	Tree of heaven	1,1,1	No	Remove	Located on-site in development area
					·
368	Glossy privet	4,4,4	Yes	Remove	Located on-site in development area
369	Apple	4	No	Remove	Located on-site in development area
370	Apple	4	No	Remove	Located on-site in development area
371	European	12,12,12	Yes	Remove	Located on-site in development area
57 1		12,12,12	103	Itemove	Located on-site in development area
	hackberry				
372	Plum	1,1,1	No	Remove	Located on-site in development area
373	Apple	5	No	Remove	Located on-site in development area
374	Almond	1,1,1	No	Remove	Located on-site in development area
375	Coast live oak		No		·
		2,1		Remove	Located on-site in development area
376	Tree of heaven	4,3,3	Yes	Remove	Located on-site in development area
377	Glossy privet	4,3,3	Yes	Remove	Located on-site in development area
378	Glossy privet	1,1,1	No	Remove	Located on-site in development area
379	Tree of heaven	14,10,10	Yes	Remove	Located on-site in development area
					•
380	Tree of heaven	8,6,6	Yes	Remove	Located on-site in development area
381	Tree of heaven	10,10,8	Yes	Remove	Located on-site in development area
382	Tree of heaven	3,2,2	No	Remove	Located on-site in development area
383	Tree of heaven	6,4,4	Yes	Remove	Located on-site in development area
					•
384	Coast live oak	3	No	Remove	Located on-site in development area
385	California black	18,17	Yes	Remove	Located on-site in development area
	walnut				
386	California black	4	No	Remove	Located on-site in development area
300		7	140	Itemove	Located on-site in development area
	walnut				
387	California black	11,11,8	Yes	Remove	Located on-site in development area
	walnut				
388	California black	12 12 10	Voc	Domovo	Located on-site in development area
300		12,12,10	Yes	Remove	Located on-site in development area
	walnut				
389	Mexican fan palm	14	Yes	Remove	Located on-site in development area
390	Fig	10,9	Yes	Remove	Located on-site in development area
391			No		
	Loquat	2,2,1		Remove	Located on-site in development area
401	Mexican fan palm	17	Yes	Remove	Located on-site in development area
402	Glossy privet	4,3,2	No	Preserve	Located off-site outside development
	• •				area
400	Oleander	111	Voc	Drocerve	
403	Oleander	4,4,4	Yes	Preserve	Located off-site outside development
					area
404	Oleander	4,4,3	Yes	Preserve	Located off-site outside development
	=:		•		area
	Olaan dan	4.4.4	Va -	D	
405	Oleander	4,4,4	Yes	Preserve	Located off-site outside development
405					area
405			Voc	Remove	Located on-site in development area
	Holly oak	10.8			
406	Holly oak	10,8	Yes		•
	Holly oak Olive	10,8 6	No	Preserve	Located off-site outside development
406 407	Olive	6	No	Preserve	Located off-site outside development area
406	-				Located off-site outside development
406 407	Olive	6	No	Preserve	Located off-site outside development area

409	Oleander	3,3,3	Yes	Preserve	Located off-site outside development area
410	Oleander	4,3,3	Yes	Preserve	Located off-site outside development area
411	Oleander	3,3,3	Yes	Preserve	Located off-site outside development area
412	Oleander	4,3,3	Yes	Preserve	Located off-site outside development area
413	Oleander	3,3,3	Yes	Preserve	Located off-site outside development area
414	Oleander	3,2,2	Yes	Preserve	Located off-site outside development area
415	Oleander	3,3,2	Yes	Preserve	Located off-site outside development area
416	Raywood ash	9	No	Preserve	Located off-site outside development area
417	Oleander	3,2,2	No	Preserve	Located off-site outside development area
418	Oleander	3,3,2	No	Preserve	Located off-site outside development area
419	Holly oak	4	No	Preserve	Located off-site outside development
420	Oleander	2,1,1	No	Preserve	area Located off-site outside development
421	Oleander	3,1,1	No	Preserve	area Located off-site outside development
422	Oleander	4,3,2	Yes	Preserve	area Located off-site outside development
423	Oleander	4,3,2	Yes	Preserve	area Located off-site outside development
424	Southern live oak	3,3	No	Preserve	area Located off-site outside development
425	Raywood ash	14	Yes	Preserve	area Located off-site outside development
426	Oleander	4,3,2	Yes	Preserve	area Located off-site outside development
427	Oleander	3,2,2	Yes	Preserve	area Located off-site outside development
428	Oleander	4,4,3	Yes	Preserve	area Located off-site outside development
429	Oleander	3,2,2	Yes	Preserve	area Located off-site outside development
430	Oleander	2,1,1	Yes	Preserve	area Located off-site outside development
431	Oleander	3,3,2	Yes	Preserve	area Located off-site outside development
432	Italian buckthorn	3,3,2	Yes	Remove	area Located on-site in development area
433	Raywood ash	16	Yes	Preserve	Located off-site outside development area
434	Oleander	3,2,2	No	Preserve	Located off-site outside development area
435	Raywood ash	13	Yes	Preserve	Located off-site outside development area
436	Oleander	4,4,3	Yes	Preserve	Located off-site outside development area
437	Oleander	5,4,4	Yes	Preserve	Located off-site outside development area
438	Italian buckthorn	5,4,3	Yes	Preserve	Located off-site outside development area
439	Italian buckthorn	3	No	Preserve	Located off-site outside development area
440	California black walnut	4	No	Preserve	Located off-site outside development area
441	Italian buckthorn	5	No	Preserve	Located off-site outside development area
442	Elderberry	8,7,6	Yes	Preserve	Located off-site outside development area
443 444	Coast live oak Oleander	20,11 4,3,2	Yes Yes	Remove Preserve	Located on-site in development area Located off-site outside development
445	Oleander	3,2,2	Yes	Preserve	area Located off-site outside development
446	Oleander	3,2,2	Yes	Preserve	area Located off-site outside development
447	Oleander	3,3,2	Yes	Preserve	area Located off-site outside development
448	Oleander	4,3,2	Yes	Preserve	area Located off-site outside development
449	Oleander	1,1,1	No	Preserve	area Located off-site outside development
450	Italian buckthorn	4	No	Preserve	area Located off-site outside development
451	Italian buckthorn	4,3,3	Yes	Preserve	area Located off-site outside development
452	Oleander	3,3,2	Yes	Preserve	area Located off-site outside development
453	Italian buckthorn	3	No	Remove	area Located on-site in development area
					,

454	Oleander	4,3,3	Yes	Preserve	Located off-site outside development
455	Coast live oak	4	No	Preserve	area Located off-site outside development
				_	area
456 457	Italian buckthorn Oleander	3,1 4,3,3	No Yes	Remove Preserve	Located on-site in development area Located off-site outside development area
458	Arizona ash	14,12,8	Yes	Preserve	Located off-site outside development area
459	Oleander	3,3,3	Yes	Preserve	Located off-site outside development area
460	Oleander	3,3,3	Yes	Preserve	Located off-site outside development area
461	Oleander	2,1,1	No	Preserve	Located off-site outside development area
462	Italian buckthorn	4,4,3	No	Preserve	Located off-site outside development area
463	Arizona ash	5,5,4	Yes	Preserve	Located off-site outside development area
464 465	Italian buckthorn Oleander	2,1 3,3,3	No Yes	Remove Preserve	Located on-site in development area Located off-site outside development area
466 467	Italian buckthorn Italian buckthorn	6,4,3 3,3,3	Yes Yes	Remove Preserve	Located on-site in development area Located off-site outside development area
468	Oleander	2,2,2	No	Preserve	Located off-site outside development area
469	Oleander	3,3,3	Yes	Preserve	Located off-site outside development area
470	Coast redwood	9	No	Preserve	Located off-site outside development area
471	Coast live oak	2,2	No	Preserve	Located off-site outside development area
472	Raywood ash	16	Yes	Preserve	Located off-site outside development area
473	Oleander	2,1,1	No	Preserve	Located off-site outside development area
474	Oleander	3,2,2	No	Preserve	Located off-site outside development area
475	Italian buckthorn	5	No	Preserve	Located off-site outside development area
476	Oleander	2,2,2	No	Preserve	Located off-site outside development area
477	Glossy privet	5,4,4	Yes	Remove	Located on-site in development area
478 479	Holly oak Raywood ash	6,4 3	No No	Remove Remove	Located on-site in development area Located on-site in development area
480	Holly oak	5	No	Remove	Located on-site in development area
481	Italian buckthorn	4	No	Preserve	Located off-site outside development area
482	Oleander	1,1,1	No	Preserve	Located off-site outside development area
483	Southern live oak	6	No	Preserve	Located off-site outside development area
484	Oleander	4,4,3	Yes	Preserve	Located off-site outside development area
485	Oleander	3,3,3	Yes	Preserve	Located off-site outside development area
486	Oleander	4,1,1	No	Preserve	Located off-site outside development area
487	Brazilian pepper	3,3,2	Yes	Preserve	Located off-site outside development area
488	Italian buckthorn	4,4,3	No	Preserve	Located off-site outside development area
489	Oleander	3,2,2	Yes	Preserve	Located off-site outside development area
490	Purpleleaf plum Oleander	6	No	Preserve	Located off-site outside development area
491 492	Oleander	2,1,1	No No	Preserve Preserve	Located off-site outside development area Located off-site outside development
492	Escallonia	1,1,1	No	Preserve	area Located off-site outside development
494	Coast live oak	2	No	Preserve	area Located off-site outside development
495	Coast live oak	2,1,1	No	Preserve	area Located off-site outside development
496	Raywood ash	12	Yes	Preserve	area Located off-site outside development
497	Escallonia	1,1,1	No	Preserve	area Located off-site outside development
498	Glossy privet	3,2,2	No	Preserve	area Located off-site outside development
499	Raywood ash	2	No	Remove	area Located on-site in development area
500	Coast live oak	2	No	Preserve	Located off-site outside development area
1164	California black walnut	1	No	Remove	Located on-site in development area

1165	California black	3,3,2	Yes	Remove	Located on-site in development area
	walnut				
1166	California black	4,4,4	Yes	Remove	Located on-site in development area
	walnut				
1167	California black	5,5,5	Yes	Remove	Located on-site in development area
	walnut				
1168	Coast live oak	5	No	Remove	Located on-site in development area
1169	Elderberry	14,8,6	Yes	Remove	Located on-site in development area
1170	Elderberry	9,8,8	Yes	Remove	Located on-site in development area
1171	Glossy privet	4,4,3	Yes	Remove	Located on-site in development area
1172	Coast live oak	3,2,1	No	Remove	Located on-site in development area
1173	Raywood ash	6,3	No	Remove	Located on-site in development area
1174	Coast live oak	5,4,4	Yes	Remove	Located on-site in development area
1175	Chinese pistache	3	No	Remove	Located on-site in development area
1176	Glossy privet	3,2,1	No	Remove	Located on-site in development area
1177	Elderberry	6,5,5	Yes	Remove	Located on-site in development area
1178	Glossy privet	4,3,3	Yes	Remove	Located on-site in development area
1179	Pear	3,2,1	No	Remove	Located on-site in development area
1180	Pear	3,2,2	No	Remove	Located on-site in development area
1181	Pear	3,3,3	Yes	Remove	Located on-site in development area
1182	Coast live oak	12	Yes	Remove	Located on-site in development area
1183	Pear	4,3,2	Yes	Remove	Located on-site in development area
1184	Pear	2,2	Yes	Remove	Located on-site in development area
1185	Coast live oak	9	No	Remove	Located on-site in development area
1186	Pear	3,2,2	No	Remove	Located on-site in development area
1187	Coast live oak	9	No	Remove	Located on-site in development area
1188	Pear	2,2,2	No	Remove	Located on-site in development area
1189	Olive	1,1,1	No	Remove	Located on-site in development area
1190	Pear	4,3	No	Remove	Located on-site in development area
1191	Pear	4,3	No	Remove	Located on-site in development area
1192	Pear	4,3,3	Yes	Remove	Located on-site in development area
1193	Coast live oak	6,5,4	Yes	Remove	Located on-site in development area
1194	Coast live oak	4,4,3	Yes	Remove	•
1194	Coast live oak	4,4,3 16	Yes	Remove	Located on-site in development area
	Pear				Located on-site in development area
1196 1197		3,2	No No	Remove	Located on-site in development area
	Coast live oak	6	No	Remove	Located on-site in development area
1198	Coast live oak	3	No	Remove	Located on-site in development area
1199	Pear	3	No	Remove	Located on-site in development area
1200	Coast live oak	11	No	Remove	Located on-site in development area
1201	Coast live oak	13	Yes	Remove	Located on-site in development area
1202	Coast live oak	13	Yes	Remove	Located on-site in development area
1203	Pear	3,3,2	Yes	Remove	Located on-site in development area
1204	Olive	1,1,1	No	Remove	Located on-site in development area
1205	Coast live oak	11	No	Remove	Located on-site in development area
1206	California black	6,4,4	Yes	Remove	Located on-site in development area
4007	walnut	0.00		-	
1207	Pear	3,2,2	No	Remove	Located on-site in development area
1208	California black	3,2,2	No	Remove	Located on-site in development area
	walnut			_	
1209	Coast live oak	4,3,3	No	Remove	Located on-site in development area
1210	Pear	4,3,3	Yes	Remove	Located on-site in development area
1211	Pear	6,2,2	Yes	Remove	Located on-site in development area
1212	Coast live oak	6,5,3	Yes	Remove	Located on-site in development area
1213	Arizona ash	3	No	Remove	Located on-site in development area
1214	Arizona ash	8,7,7	Yes	Preserve	Located off-site outside development
					area
1215	Coast live oak	5	No	Remove	Located on-site in development area
1216	Coast live oak	16	Yes	Remove	Located on-site in development area
1217	Pear	2,1,1	No	Remove	Located on-site in development area
1218	Coast live oak	2,1,1	No	Remove	Located on-site in development area
1219	Raywood ash	3	No	Remove	Located on-site in development area
1220	Pear	5,4,4	Yes	Remove	Located on-site in development area
1221	Coast live oak	10	No	Remove	Located on-site in development area
1222	Pear	4,3,1	No	Remove	Located on-site in development area
1223	Pear	4,3,2	Yes	Remove	Located on-site in development area
1224	Pear	4,4,3	Yes	Remove	Located on-site in development area
1225	Coast live oak	16	Yes	Remove	Located on-site in development area
1226	Pear	4,4,3	Yes	Remove	Located on-site in development area
1227	Raywood ash	9	No	Remove	Located on-site in development area
1228	Pear	5,4,3	Yes	Remove	Located on-site in development area
1229	Pear	4,2,2	No	Remove	Located on-site in development area
1230	Pear	4,2,2	No	Remove	Located on-site in development area
1231	Almond	4	No	Remove	Located on-site in development area
1232	Almond	1,1,1	No	Remove	Located on-site in development area
1233	Classication	2,2,1	No	Remove	Located on-site in development area
1234	Glossy privet			Remove	Located on-site in development area
	Coast live oak	5	No	Ttomovo	Located on-site in development area
1235			No No	Remove	Located on-site in development area
	Coast live oak	5		_	·
1235	Coast live oak Holly oak	5 1,1	No	Remove	Located on-site in development area
1235 1236	Coast live oak Holly oak Coast live oak	5 1,1 11	No No	Remove Remove	Located on-site in development area Located on-site in development area
1235 1236 1237	Coast live oak Holly oak Coast live oak Glossy privet	5 1,1 11 3,3,2	No No No	Remove Remove Remove	Located on-site in development area Located on-site in development area Located on-site in development area
1235 1236 1237 1238	Coast live oak Holly oak Coast live oak Glossy privet Coast live oak	5 1,1 11 3,3,2 4,4,4	No No No Yes	Remove Remove Remove	Located on-site in development area Located on-site in development area Located on-site in development area Located on-site in development area
1235 1236 1237 1238 1239	Coast live oak Holly oak Coast live oak Glossy privet Coast live oak Coast live oak	5 1,1 11 3,3,2 4,4,4 1	No No No Yes No	Remove Remove Remove Remove	Located on-site in development area Located on-site in development area Located on-site in development area Located on-site in development area Located on-site in development area
1235 1236 1237 1238 1239 1240	Coast live oak Holly oak Coast live oak Glossy privet Coast live oak Coast live oak Coast live oak	5 1,1 11 3,3,2 4,4,4 1	No No No Yes No Yes	Remove Remove Remove Remove Remove	Located on-site in development area Located on-site in development area
1235 1236 1237 1238 1239 1240 1241	Coast live oak Holly oak Coast live oak Glossy privet Coast live oak Coast live oak Coast live oak Coast live oak	5 1,1 11 3,3,2 4,4,4 1 12	No No No Yes No Yes Yes	Remove Remove Remove Remove Remove Remove	Located on-site in development area Located on-site in development area
1235 1236 1237 1238 1239 1240 1241 1242 1243	Coast live oak Holly oak Coast live oak Glossy privet Coast live oak	5 1,1 11 3,3,2 4,4,4 1 12 12 7 4,3,3	No No No Yes No Yes Yes	Remove Remove Remove Remove Remove Remove Remove	Located on-site in development area Located on-site in development area
1235 1236 1237 1238 1239 1240 1241 1242 1243 1244	Coast live oak Holly oak Coast live oak Glossy privet Coast live oak Pear Pear	5 1,1 11 3,3,2 4,4,4 1 12 12 7 4,3,3 4,3,3	No No No Yes No Yes Yes No Yes	Remove Remove Remove Remove Remove Remove Remove Remove Remove	Located on-site in development area
1235 1236 1237 1238 1239 1240 1241 1242 1243	Coast live oak Holly oak Coast live oak Glossy privet Coast live oak Pear	5 1,1 11 3,3,2 4,4,4 1 12 12 7 4,3,3	No No No Yes No Yes Yes No Yes	Remove Remove Remove Remove Remove Remove Remove Remove	Located on-site in development area Located on-site in development area

1247	Olive	2,2,1	No	Remove	Located on-site in development area
1248	Coast live oak	2,1,1	No	Remove	Located on-site in development area
1249					•
	Elderberry	5,3,2	Yes	Remove	Located on-site in development area
1250	Tree of heaven	7,6,6	Yes	Remove	Located on-site in development area
1251	Coast live oak	5,4	No	Remove	Located on-site in development area
1252	Pear	3,3,3	No	Remove	Located on-site in development area
1253	Olive	4,2,1	No	Remove	Located on-site in development area
				Remove	The state of the s
1254	Coast live oak	9,4,4	Yes		Located on-site in development area
1255	Almond	5,3,2	No	Remove	Located on-site in development area
1256	Almond	3,3,2	Yes	Remove	Located on-site in development area
1257	Holly oak	1,1,1	No	Remove	Located on-site in development area
	-		No		The state of the s
1258	Glossy privet	5,4		Remove	Located on-site in development area
1259	Coast live oak	10	No	Remove	Located on-site in development area
1260	Olive	1,1,1	No	Remove	Located on-site in development area
1261	Pear	4,2,2	Yes	Remove	Located on-site in development area
1262	Coast live oak	7,6,4	Yes	Remove	Located on-site in development area
1263	Coast live oak	5,3	No	Remove	Located on-site in development area
1264	Pear	3,3,3	Yes	Remove	Located on-site in development area
1265	Pear	4,3,3	Yes	Remove	Located on-site in development area
1266	Coast live oak	1,1	No	Remove	Located on-site in development area
1267	Coast live oak	2,1,1			
			No	Remove	Located on-site in development area
1268	Coast live oak	20,13,12	Yes	Remove	Located on-site in development area
1269	Coast live oak	6	No	Remove	Located on-site in development area
1270	Coast live oak	3	No	Remove	Located on-site in development area
1271	Coast live oak	3	No	Remove	Located on-site in development area
		3			The state of the s
1272	Raywood ash		No	Remove	Located on-site in development area
1273	Coast live oak	1,1	No	Remove	Located on-site in development area
1274	Coast live oak	2	No	Remove	Located on-site in development area
1275	Pear	2,1,1	No	Remove	Located on-site in development area
1276	Glossy privet	2,1	No	Remove	Located on-site in development area
1277	Coast live oak	2,1,1	No	Remove	Located on-site in development area
1278	Coast live oak	6	No	Remove	Located on-site in development area
1279	Carolina cherry	1,1,1	No	Remove	Located on-site in development area
	laurel				•
1200	Olive	122	Voo	Domovo	Located on site in development area
1280		4,3,2	Yes	Remove	Located on-site in development area
1281	Coast live oak	5,5	No	Remove	Located on-site in development area
1282	Olive	4,2,1	No	Remove	Located on-site in development area
1283	Olive	3,1,1	No	Remove	Located on-site in development area
1284	Canyon live oak	1,1,1	No	Remove	Located on-site in development area
					The state of the s
1285	Chinese pistache	1,1,1	No	Remove	Located on-site in development area
1286	Olive	4,3,3	Yes	Remove	Located on-site in development area
1287	Olive	3,3,2	Yes	Remove	Located on-site in development area
1288	Glossy privet	4,4,3	Yes	Remove	Located on-site in development area
1289	Pear	8	No	Remove	Located on-site in development area
					The state of the s
1290	Coast live oak	7	No	Remove	Located on-site in development area
1291	Coast live oak	9,9	Yes	Remove	Located on-site in development area
1292	Holly oak	1,1,1	No	Remove	Located on-site in development area
1293	Coast live oak	1,1,1	No	Remove	Located on-site in development area
1294	Coast live oak	8,7	Yes	Remove	Located on-site in development area
					•
1295	Coast live oak	9,8,3	Yes	Remove	Located on-site in development area
1296	Pear	6	No	Remove	Located on-site in development area
1297	Holly oak	7,5	Yes	Remove	Located on-site in development area
1298	Arizona ash	1	No	Remove	Located on-site in development area
1299	Arizona ash	3	No	Remove	
					Located on-site in development area
1300	Coast live oak	4,3,3	Yes	Remove	Located on-site in development area
1301	Coast live oak	16	Yes	Remove	Located on-site in development area
1302	California bay	1,1,1	No	Remove	Located on-site in development area
1303	California bay	3,2,2	Yes	Remove	Located on-site in development area
1304	California black	3	No	Remove	Located on-site in development area
1304		3	NO	Remove	Located on-site in development area
	walnut			_	
1305	Coast live oak	13,12	Yes	Remove	Located on-site in development area
1306	Almond	6,5,5	Yes	Remove	Located on-site in development area
1307	Coast live oak	2,2,1	No	Remove	Located on-site in development area
1308	Elderberry	4,4,4	Yes	Remove	Located on-site in development area
1309	Elderberry	2,1,1	No	Remove	Located on-site in development area
					The state of the s
1310	Coast live oak	3,3,3	No	Remove	Located on-site in development area
1311	Coast live oak	11,10	Yes	Remove	Located on-site in development area
1312	Coast live oak	12	Yes	Remove	Located on-site in development area
1313	Coast live oak	7,6	Yes	Remove	Located on-site in development area
1314	Olive	3	No	Remove	Located on-site in development area
1315	Pear	3,2,2	Yes	Remove	Located on-site in development area
1316	Coast live oak	6,5,4	Yes	Remove	Located on-site in development area
1317	Coast live oak	8	No	Remove	Located on-site in development area
1318	California bay	1,1,1	No	Remove	Located on-site in development area
1319	Coast live oak	16	Yes	_	Located on-site in development area
				Remove	
1320	Coast live oak	8,6,6	Yes	Remove	Located on-site in development area
1321	Coast live oak	7,5,4	Yes	Remove	Located on-site in development area
1322	Coast live oak	4	No	Remove	Located on-site in development area
1323	California black	2	No	Remove	Located on-site in development area
1023		4	NO	1/CITIONS	Located on-site in development area
466	walnut			_	
1324	Coast live oak	1	No	Remove	Located on-site in development area
4005	Coast live oak	1,1	No	Remove	Located on-site in development area
1325		2	No	Remove	Located on-site in development area
	Coast live oak				
1326	Coast live oak		No	Remove	I ocated on-site in development area
1326 1327	Coast live oak	1	No No	Remove	Located on-site in development area
1326 1327 1328	Coast live oak Coast live oak	1 1,1	No	Remove	Located on-site in development area
1326 1327 1328 1329	Coast live oak	1		_	The state of the s
1326 1327 1328	Coast live oak Coast live oak	1 1,1	No	Remove	Located on-site in development area

1331	California black	5,3	No	Remove	Located on-site in development area
1332	walnut Red ironbark	23	Yes	Preserve	Located off-site outside development
1333 1334	Chinese pistache Red ironbark	1,1 18	No Yes	Remove Preserve	area Located on-site in development area Located off-site outside development
1335	Red ironbark	10	No	Preserve	area Located off-site outside development
1336	Red ironbark	26	Yes	Preserve	area Located off-site outside development
1337	Red ironbark	15	Yes	_	area
				Preserve	Located off-site outside development area
1338	Red ironbark	23	Yes	Preserve	Located off-site outside development area
1339	Red ironbark	27	Yes	Preserve	Located off-site outside development area
1340	Pear	2,1	No	Remove	Located on-site in development area
1341	Glossy privet	4,2,1	No	Remove	Located on-site in development area
1342	Glossy privet	5,2,2	No	Remove	Located on-site in development area
1343	Coast live oak	10	No	Remove	Located on-site in development area
1344	Coast live oak	4	No	Remove	Located on-site in development area
1345	Coast live oak	9,7	Yes	Remove	Located on-site in development area
1346	Elderberry	10,8,6	Yes	Remove	Located on-site in development area
1347	California black	1	No	Remove	Located on-site in development area
1041	walnut		140	remove	Located on-site in development area
1348	California black walnut	1	No	Remove	Located on-site in development area
1349	Coast live oak	1	No	Preserve	Located off-site outside development area
1350	Escallonia	1,1,1	No	Preserve	Located off-site outside development area
1351	Raywood ash	15	Yes	Preserve	Located off-site outside development area
1352	Raywood ash	15	Yes	Preserve	Located off-site outside development area
1353	Escallonia	1,1,1	No	Preserve	Located off-site outside development area
1354	Escallonia	1,1,1	No	Preserve	Located off-site outside development area
1355	Escallonia	1,1,1	No	Preserve	Located off-site outside development area
1356	Coast live oak	2	No	Preserve	Located off-site outside development area
1357	Raywood ash	4,3,3	No	Preserve	Located off-site outside development area
1358	Coast live oak	5	No	Preserve	Located off-site outside development area
1359	Italian buckthorn	2,1,1	No	Preserve	Located off-site outside development area
1360	Raywood ash	14	Yes	Preserve	Located off-site outside development area
1361	Escallonia	1,1,1	No	Preserve	Located off-site outside development area
1362	Coast live oak	1	No	Remove	Located on-site in development area
1363	Coast live oak	2,1	No	Preserve	Located off-site outside development area
1364	Escallonia	3,3,2	Yes	Preserve	Located off-site outside development area
1365	Escallonia	1,1,1	No	Preserve	Located off-site outside development area
1366	Raywood ash	1,1	No	Remove	Located on-site in development area
1367	Escallonia	3,3,2	Yes	Preserve	Located off-site outside development
					area
1368	Arizona ash	3,3,2	Yes	Remove	Located on-site in development area
1369	Arizona ash	2	No	Remove	Located on-site in development area
1370	Escallonia	3,3,2	Yes	Preserve	Located off-site outside development
1371	Arizona ash	17	Yes	Preserve	area Located off-site outside development
1372	Coast live oak	2	No	Preserve	area Located off-site outside development
1373	Escallonia	2,2,2	No	Preserve	area Located off-site outside development
1374	Arizona ash	7,7,5	Yes	Preserve	area Located off-site outside development
1375	Arizona ash	7,7,5	Yes	Preserve	area Located off-site outside development
1376	Escallonia	1,1,1	No	Preserve	area Located off-site outside development
1377	Escallonia	1,1,1	No	Preserve	area Located off-site outside development
1378	Raywood ash	10	No	Preserve	area Located off-site outside development area
1379	Escallonia	1,1,1	No	Preserve	Located off-site outside development area
1380	Escallonia	1,1,1	No	Preserve	Located off-site outside development area

1381	Coast live oak	3	No	Preserve	Located off-site outside development
					area
1382	Coast live oak	3	No	Preserve	Located off-site outside development
					area

681 East Trimble and adjacent vacant lot San Jose, CA October 2021

San Jose Replacement Calculations

Tree No.	Species	Trunk Diameter (in.)	Circumference	Ordinance Size?	Disposition	Provenance	Replacement Trees
1	Mexican fan palm	14	44	Yes	Remove	Non-native	4
2	Purpleleaf plum Purpleleaf plum	4	13 13	No No	Remove Remove	Non-native Non-native	1
4	Butterfly bush	3,3,3	28	No	Remove	Non-native	2
5	Cherry	5,4,4	41	Yes	Remove	Orchard	3
6	Pear	4,3	22	No	Remove	Orchard	0
7 8	Pear Pear	2,2,1 1,1	16 6	No No	Remove Remove	Orchard Orchard	0
9	Pear	4	13	No No	Remove	Orchard	0
10	Glossy privet	5,4,4	41	Yes	Remove	Non-native	4
11	Glossy privet	3,2,2	22	No	Remove	Non-native	2
12	Pear	4,4,3	35	No	Remove	Orchard	0
13	California black walnut Glossy privet	1,1,1 4,3,3	9	No	Remove	Orchard Non-native	0
14 15	Coast live oak	4,3,3	31 3	No No	Remove Remove	Non-nauve Native	2
16	California black walnut	3,2,2	22	No	Remove	Orchard	0
17	Coast live oak	3	9	No	Remove	Native	1
18	Chestnut	8,7,7	69	Yes	Remove	Orchard	3
19 20	Glossy privet	1,1,1 1	9	No No	Remove Remove	Non-native Non-native	1 1
21	Glossy privet Cherry	4	13	No.	Remove	Orchard	0
22	Chestnut	12,10,7	91	Yes	Remove	Orchard	3
23	Chestnut	3,3,2	25	No	Remove	Orchard	0
24	Coast live oak	4,2,2	25	No	Remove	Native	3
25	Pear	6,6,3	47	Yes	Remove	Orchard	3
26 27	Coast live oak Cherry	6,4 2,1,1	31 13	No No	Remove	Native Orchard	3 0
28	Chestnut	7,6,5	57	Yes	Remove	Orchard	3
29	Coast live oak	12,10,8	94	Yes	Remove	Native	5
30	Pear	12,10,6	88	Yes	Remove	Orchard	3
31	Coast live oak	2	6	No	Remove	Native	1
32 33	Pear Glossy privet	3,3,2 3,2,2	25 22	No No	Remove Remove	Orchard Non-native	0 2
34	Pear	4,4,4	38	No	Remove	Orchard	3
35	Pear	3,2,2	22	No	Remove	Orchard	0
36	Apple	7,4,4	47	Yes	Remove	Orchard	3
37	Coast live oak	25,5	94	Yes	Remove	Native	5
38 39	Cherry Coast live oak	3,2,2 1	22 3	No No	Remove Remove	Orchard Native	0 1
40	Chestnut	6,6,6	57	Yes	Remove	Orchard	3
41	Coast live oak	8	25	No	Remove	Native	3
42	Coast live oak	6	19	No	Remove	Native	3
43	California black walnut	1	3	No	Remove	Orchard	0
44 45	Coast live oak Coast live oak	1,1 1	6	No No	Remove Remove	Native Native	1 1
46	Chestnut	7,6,4	53	Yes	Remove	Orchard	3
47	Coast live oak	10	31	No	Remove	Native	3
48	California black walnut	3,2	16	No	Remove	Orchard	0
49	California black walnut	3	9	No	Remove	Orchard	0
50 51	California black walnut Coast live oak	6,6,5 16,14,14	53 138	Yes Yes	Remove Remove	Orchard Native	3 5
52	Coast live oak	6,2	25	No.	Remove	Native	3
53	Coast live oak	4,3,2	28	No	Remove	Native	3
54	Coast live oak	2,2	13	No	Remove	Native	1
55	California black walnut	12,12,12	113	Yes	Remove	Orchard	3
56	Glossy privet	1,1,1	9	No	Remove	Non-native	1
57 58	Tree of heaven Tree of heaven	4,3 4	22 13	No No	Remove Remove	Non-native Non-native	2 1
59	Tree of heaven	5	16	No	Remove	Non-native	1
60	Tree of heaven	8,6	44	Yes	Remove	Non-native	4
61	Tree of heaven	2	6	No	Remove	Non-native	1
62	Coast live oak	1	3	No	Remove	Native	1
63 64	Almond Glossy privet	5,4,4 2,2,2	41 19	Yes No	Remove Remove	Orchard Non-native	3 2
65	Coast live oak	12,10	69	Yes	Remove	Native	5
66	Tree of heaven	18	57	Yes	Remove	Non-native	4
67	Tree of heaven	4,4,4	38	No	Remove	Non-native	4
68	Tree of heaven	3,3	19	No	Remove	Non-native	2
69 70	California black walnut California black walnut	7,6,6 6,5,4	60 47	Yes Yes	Remove Remove	Orchard Orchard	3
71	Coast live oak	1	3	No.	Remove	Native	1
72	Cherry	1,1	6	No	Remove	Orchard	0
73	Cherry	4,3	22	No	Remove	Orchard	0
74	Cherry	1,1,1	9	No	Remove	Orchard	0
75	Glossy privet Coast live oak	1,1,1	9	No	Remove	Non-native Native	1
76 77	Glossy privet	18,16,12 4,2,1	144 22	Yes No	Remove Remove	Non-native	5 2
78	Glossy privet	2,2,2	19	No	Remove	Non-native	2
79	Chestnut	14,8,4	82	Yes	Remove	Orchard	3
80	Chestnut	20	63	Yes	Remove	Orchard	3
81	Avocado	16,14	94	Yes	Remove	Orchard	3
82	Bamboo Coast live oak	1,1,1 23	9	No Voc	Remove	Non-native Native	1 5
83 84	Glossy privet	6	72 19	Yes No	Remove Remove	Native Non-native	2
85	Glossy privet	16	50	Yes	Remove	Non-native	4
86	Pomegranate	8,4,3	47	Yes	Remove	Orchard	3
87	Almond	3,3,3	28	No	Remove	Orchard	0
88	Glossy privet	1,1,1	9	No	Remove	Non-native	1
89 90	Glossy privet Glossy privet	8,7,6 1,1,1	66 9	Yes No	Remove Remove	Non-native Non-native	4
90 91	Almond	6,5,5	9 50	No Yes	Remove	Orchard	3
92	Almond	6,4,4	44	Yes	Remove	Orchard	3
93	Almond	6,5,5	50	Yes	Remove	Orchard	3
94	Glossy privet	2,2,2	19	No	Remove	Non-native	2
95	Almond	12,2,2	50	Yes	Remove	Orchard	3

			City Replacem	ent ratios	
Diameter	Circumference	Native	Non-native	Orchard	
12+	>37.6	5	4	3	
6<>12	18.8<>37.6	3	2	0	
<6	<18.8	1	1	0	
		Native	Non-native	Orchard	Total
12+	>37.6	52	40	169	261
6<>12	18.8<>37.6	35	42	97	174
<6	<18.8	42	47	60	149
Total		129	129	326	584
		Native	Non-native	Orchard	Total
12+	>37.6	260	160	507	927
6<>12	18.8<>37.6	105	84	0	189
<6	<18.8	42	47	0	89
Total		407	291	507	1205

96	Almond	6,5,4	47	Yes	Remove	Orchard	3
97	Almond	6,5,5	50	Yes	Remove	Orchard	3
98 99	Glossy privet Almond	1,1,1 6,5,5	9 50	No Yes	Remove Remove	Non-native Orchard	1
100	Glossy privet	3,3,2	25	No	Remove	Non-native	2
101	Persimmon	8,8,7	72	Yes	Remove	Orchard	3
102	Persimmon	7,7,4	57	Yes	Remove	Orchard	3
103	Persimmon	8,6	44	Yes	Remove	Orchard	3
104 105	Persimmon Persimmon	7,7,4 8,6	57 44	Yes Yes	Remove Remove	Orchard Orchard	3
106	Persimmon	8,7,4	60	Yes	Remove	Orchard	3
107	Persimmon	10,4	44	Yes	Remove	Orchard	3
108	Persimmon	10	31	No	Remove	Orchard	0
109	Persimmon	7,3,3	41	Yes	Remove	Orchard	3
110 111	Persimmon Persimmon	8,5 9,1	41 31	Yes No	Remove Remove	Orchard Orchard	3
112	Persimmon	8,1,1	31	No	Remove	Orchard	0
113	Persimmon	9,3,1	41	Yes	Remove	Orchard	3
114	Persimmon	8,4,4	50	Yes	Remove	Orchard	3
115	Persimmon	6,6,5	53	Yes	Remove	Orchard	3
116 117	Persimmon Persimmon	8,5,5	57 57	Yes Yes	Remove Remove	Orchard	3
118	Persimmon	7,6,5 7,6,4	53	Yes	Remove	Orchard Orchard	3
119	Persimmon	8,6	44	Yes	Remove	Orchard	3
120	Persimmon	8,7,5	63	Yes	Remove	Orchard	3
121	Persimmon	8,2,2	38	No	Remove	Orchard	3
122 123	Persimmon Persimmon	7,5,3 6,4,2	47 38	Yes No	Remove Remove	Orchard Orchard	3
124	Persimmon	8,6	44	Yes	Remove	Orchard	3
125	Persimmon	6,6,5	53	Yes	Remove	Orchard	3
126	Persimmon	7,6,4	53	Yes	Remove	Orchard	3
127	Persimmon	8,5,4	53	Yes	Remove	Orchard	3
128 129	Persimmon Persimmon	7,4 8,3,2	35 41	No Yes	Remove Remove	Orchard Orchard	0 3
130	Persimmon	8,7	47	Yes	Remove	Orchard	3
131	Persimmon	5,5,4	44	Yes	Remove	Orchard	3
132	Persimmon	9	28	No	Remove	Orchard	0
133	Persimmon	8,6,3	53	Yes	Remove	Orchard	3
134 135	Persimmon Persimmon	6,5,5 7,6,5	50 57	Yes Yes	Remove Remove	Orchard Orchard	3
136	Persimmon	7,4,2	41	Yes	Remove	Orchard	3
137	Persimmon	7,6	41	Yes	Remove	Orchard	3
138	Persimmon	7,5	38	No	Remove	Orchard	3
139	Persimmon	6,6,3	47	Yes	Remove	Orchard	3
140 141	Persimmon Persimmon	9 7,5,1	28 41	No Yes	Remove Remove	Orchard Orchard	0 3
142	Persimmon	8,3,2	41	Yes	Remove	Orchard	3
143	Persimmon	8,5	41	Yes	Remove	Orchard	3
144	Persimmon	7,7,5	60	Yes	Remove	Orchard	3
145	Persimmon	7,5,4	50	Yes	Remove	Orchard	3
146 147	Persimmon Persimmon	7,6,3 6,6,4	50 50	Yes Yes	Remove Remove	Orchard Orchard	3
148	Persimmon	9,4,4	53	Yes	Remove	Orchard	3
149	Persimmon	6,6,3	47	Yes	Remove	Orchard	3
150	Persimmon	7,6,2	47	Yes	Remove	Orchard	3
151	Persimmon	8,2,2	38	No	Remove	Orchard	3
152 153	Persimmon Persimmon	8,1 5,5	28 31	No No	Remove Remove	Orchard Orchard	0
154	Persimmon	7,5,5	53	Yes	Remove	Orchard	3
155	Persimmon	7,5,2	44	Yes	Remove	Orchard	3
156	Persimmon	8,7,6	66	Yes	Remove	Orchard	3
157	Persimmon	8	25	No	Remove	Orchard	0
158 159	Persimmon Persimmon	7,6,6 7,7,3	60 53	Yes Yes	Remove Remove	Orchard Orchard	3
160	Persimmon	8,5,2	47	Yes	Remove	Orchard	3
161	Persimmon	7,6,1	44	Yes	Remove	Orchard	3
162	Persimmon	9,4	41	Yes	Remove	Orchard	3
163	Persimmon	8,4,3 7,4,3	47	Yes	Remove Remove	Orchard	3
	Persimmon Persimmon	7,4,3	44 60	Yes Yes	Remove	Orchard Orchard	3
	Persimmon	7,6,4	53	Yes	Remove	Orchard	3
167	Persimmon	7,6,1	44	Yes	Remove	Orchard	3
168	Persimmon	6,5,4	47	Yes	Remove	Orchard	3
	Persimmon Persimmon	7,6,5 6,2,2	57 31	Yes No	Remove Remove	Orchard Orchard	3 0
	Persimmon	6,3,2	35	No	Remove	Orchard	0
	Persimmon	6,6	38	No	Remove	Orchard	3
173	Persimmon	6,6	38	No	Remove	Orchard	3
174	Persimmon	8	25	No	Remove	Orchard	0
175 176	Persimmon Persimmon	7,4,4 6,6	47 38	Yes No	Remove Remove	Orchard Orchard	3
	Persimmon	7,5,3	47	Yes	Remove	Orchard	3
178	Persimmon	6,5,2	41	Yes	Remove	Orchard	3
	Persimmon	7,2,2	35	No	Remove	Orchard	0
	Persimmon	8	25	No	Remove	Orchard	0
181	Persimmon Persimmon	8,3 7,7	35 44	No Yes	Remove Remove	Orchard Orchard	0 3
	Persimmon	6,6,4	50	Yes	Remove	Orchard	3
184	Persimmon	5,4,4	41	Yes	Remove	Orchard	3
	Persimmon	7,5,3	47	Yes	Remove	Orchard	3
186 187	Persimmon Persimmon	6,6,4 6,6,5	50 53	Yes Yes	Remove Remove	Orchard Orchard	3
	Persimmon Persimmon	6,4,2	53 38	Yes No	Remove	Orchard	3
	Persimmon	6,4,4	44	Yes	Remove	Orchard	3
190	Persimmon	7	22	No	Remove	Orchard	0
	Persimmon	6,4	31	No	Remove	Orchard	0
192 193	Persimmon Persimmon	6,5,2 7,6,5	41 57	Yes Yes	Remove Remove	Orchard Orchard	3
	Persimmon	7,6,5	57 44	Yes Yes	Remove	Orchard	3
	Persimmon	7,4,3	44	Yes	Remove	Orchard	3
	Persimmon	5,5,3	41	Yes	Remove	Orchard	3
197		8,3,2	41	Yes	Remove	Orchard	3
198 199	Persimmon Persimmon	6,5,3 7,4,3	44 44	Yes Yes	Remove Remove	Orchard Orchard	3
	Persimmon	4,3,3	31	No	Remove	Orchard	0

201	Persimmon	7,5,5	53	Yes	Remove	Orchard	3
202	Persimmon	8,6,6	63	Yes	Remove	Orchard	3
203	Persimmon	11,9,8	88	Yes	Remove	Orchard	3
204	Persimmon	6,4,4	44	Yes	Remove	Orchard	3
205	Plum	1,1,1	9	No	Remove	Orchard	0
	Pear	3,3,2	25	No	Remove	Orchard	0
	Plum	2,2,2	19	No	Remove	Orchard	0
	Almond	5,3,2	31	No	Remove	Orchard	0
	Persimmon	9,2	35	No	Remove	Orchard	0
	Cherry	4,4,4	38	No	Remove	Orchard	3
211	Pear	4,4,3	35 28	No No	Remove Remove	Orchard Orchard	0
	Cherry Pear	3,3,3	28 38	No No	Remove	Orchard	3
		4,4,4		No No		Non-native	2
	Glossy privet Pear	3,3,3	28 38	No No	Remove Remove	Orchard	3
	Avocado	4,4,4 7,4,3	38 44	Yes	Remove	Orchard	3
217	Avocado	6,6,4	50	Yes	Remove	Orchard	3
	Avocado	7	22	No	Remove	Orchard	0
	Avocado	7,5,4	50	Yes	Remove	Orchard	3
	Avocado	7	22	No	Remove	Orchard	0
	Pear	3,2	16	No	Remove	Orchard	0
	Banana	3,3,3	28	No	Remove	Orchard	0
	Pear	4,4,3	35	No	Remove	Orchard	0
224		5	16	No	Remove	Orchard	0
225	Loquat	6,5,4	47	Yes	Remove	Orchard	3
	Glossy privet	1,1,1	9	No	Remove	Non-native	1
	Pecan	18	57	Yes	Remove	Orchard	3
228	Avocado	1	3	No	Remove	Orchard	0
229	Pear	7,5,4	50	Yes	Remove	Orchard	3
230	California black walnut	15	47	Yes	Remove	Orchard	3
231	Siberian elm	12,12,8	100	Yes	Remove	Non-native	4
	Siberian elm	13,8,8	91	Yes	Remove	Non-native	4
233	European hackberry	33	104	Yes	Remove	Non-native	4
234	Persimmon	9,5,3	53	Yes	Remove	Orchard	3
235	Fig	3,3,3	28	No	Remove	Orchard	0
236	Persimmon	8,7	47	Yes	Remove	Orchard	3
237	Cherry	11,9,9	91	Yes	Remove	Orchard	3
	Cherry	6,4,1	35	No	Remove	Orchard	0
239 240	Cherry	4,3,3 11	31 35	No No	Remove Remove	Orchard Orchard	0
240	Cherry Siberian elm	4,3,2	35 28	No No	Remove	Non-native	2
241	Orange	4,3,2	20 31	No No	Remove	Orchard	0
242	Coast live oak	6	19	No No	Remove	Native	3
243	Cherry	4	13	No	Remove	Orchard	0
	Holly oak	8,6,5	60	Yes	Remove	Non-native	4
	Holly oak	8,5,3	50	Yes	Remove	Non-native	4
247	Cherry	4,4,4	38	No	Remove	Orchard	3
248	California black walnut	3	9	No	Remove	Orchard	0
249		9	28	No	Remove	Non-native	2
250	Avocado	2	6	No	Remove	Orchard	0
	Plum	8	25	No	Remove	Orchard	0
252	Orange	4,4,4	38	No	Remove	Orchard	3
253	Plum	3,2,2	22	No	Remove	Orchard	0
254	Plum	2,1	9	No	Remove	Orchard	0
255	Avocado	5,4	28	No	Remove	Orchard	0
256	Heavenly bamboo	1,1,1	9	No	Remove	Non-native	1
257	Tangerine	1,1,1	9	No	Remove	Orchard	0
258	Orange	1,1,1	9	No	Remove	Orchard	0
259	Glossy privet	8,7	47	Yes	Remove	Non-native	4
260	Orange	9,6,4	60	Yes	Remove	Orchard	3
261	Pomegranate	7,7,5	60	Yes	Remove	Orchard	3
	Lemon	2	6	No	Remove	Orchard	0
	Cabbage palm	10,8,8	82	Yes	Remove	Non-native	4
	Avocado	1	3	No	Remove	Orchard	0
	Avocado	2,2,2	19	No	Remove	Orchard	0
266 267	California black walnut	21,20 18	129	Yes	Remove	Orchard	3
	California black walnut		57 60	Yes	Remove	Orchard	3
	Glossy privet Glossy privet	7,6,6 8,7,6	66	Yes Yes	Remove Remove	Non-native Non-native	4
	Glossy privet	9	28	No	Remove	Non-native	2
271	Fig	6,6	38	No	Remove	Orchard	3
272		8,6,3	53	Yes	Remove	Orchard	3
273		12	38	No	Remove	Orchard	3
	Avocado	6,1	22	No	Remove	Orchard	0
	Avocado	12,9	66	Yes	Remove	Orchard	3
						Orchard	3
276		8,7,4	60	Yes	Remove		
			60 31	Yes No	Remove Remove	Orchard	0
277 278	Fig Almond Chestnut	8,7,4 10 15,8	31 72	No Yes		Orchard	3
277 278 279	Fig Almond Chestnut Cherry	8,7,4 10 15,8 8,6,3	31 72 53	No Yes Yes	Remove Remove	Orchard Orchard	3
277 278 279 280	Fig Almond Chestnut Cherry Glossy privet	8,7,4 10 15,8 8,6,3 10,10	31 72 53 63	No Yes Yes Yes	Remove Remove Remove	Orchard Orchard Non-native	3 3 4
277 278 279 280 281	Fig Almond Chestnut Cherry Glossy privet Glossy privet	8,7,4 10 15,8 8,6,3 10,10 1,1	31 72 53 63 6	No Yes Yes Yes No	Remove Remove Remove Remove	Orchard Orchard Non-native Non-native	3 3 4 1
277 278 279 280 281 282	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2	31 72 53 63 6	No Yes Yes Yes No	Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard	3 3 4 1 0
277 278 279 280 281 282 283	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2 20	31 72 53 63 6 13	No Yes Yes Yes No No Yes	Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Orchard	3 3 4 1 0 3
277 278 279 280 281 282 283 284	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2 20 12,9,8	31 72 53 63 6 13 63 91	No Yes Yes Yes No No Yes Yes	Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Orchard Orchard	3 3 4 1 0 3 3
277 278 279 280 281 282 283 284 285	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Glossy privet	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2 20 12,9,8 1,1,1	31 72 53 63 6 13 63 91	No Yes Yes Yes No No Yes Yes	Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Orchard Orchard Non-native	3 3 4 1 0 3 3
277 278 279 280 281 282 283 284 285 286	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Glossy privet Glossy privet	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2	31 72 53 63 6 13 63 91 9	No Yes Yes Yes No No Yes Yes No	Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Orchard Orchard Non-native Non-native	3 3 4 1 0 3 3 1 2
277 278 279 280 281 282 283 284 285 286 287	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Glossy privet Glossy privet Glossy privet Glossy privet Plum	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2 6,6,4	31 72 53 63 6 13 63 91 9 25	No Yes Yes No No Yes Yes No No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Orchard Orchard Non-native Non-native Orchard	3 3 4 1 0 3 3 1 2 3
277 278 279 280 281 282 283 284 285 286 287 288	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Glossy privet Glossy privet Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2 6,6,4 6,5,4	31 72 53 63 6 13 63 91 9 25 50	No Yes Yes Yes No No Yes Yes No No Yes	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Orchard Orchard Non-native Non-native Orchard Orchard	3 3 4 1 0 3 3 1 2 3 3
277 278 279 280 281 282 283 284 285 286 287 288	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Clossy privet Glossy privet Flum Chestnut Almond Almond	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2 6,6,4 6,5,4 6,6,4	31 72 53 63 6 13 63 91 9 25 50 47	No Yes Yes Yes No No Yes Yes No No Yes Yes No No Yes Yes Yes Yes	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Orchard Orchard Non-native Non-native Orchard	3 3 4 1 0 3 3 1 2 3 3 3
277 278 279 280 281 282 283 284 285 286 287 288 289 290	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Glossy privet Pilum Chestnut Almond Almond	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2 6,6,4 6,5,4 6,6,4 6,6,4	31 72 53 63 6 13 63 91 9 25 50 47 50	No Yes Yes Yes No No Yes Yes No Yes Yes Yes Yes Yes Yes Yes Yes Yes	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard	3 3 4 1 0 3 3 1 2 3 3 3 3 3
277 278 279 280 281 282 283 284 285 286 287 288 289 290 291	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Glossy privet Glossy privet Plum Chestnut Almond Almond Glossy privet	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2 6,6,4 6,5,4 6,6,4 3,3,3	31 72 53 63 6 6 13 63 91 9 25 50 47 50 50 28	No Yes Yes Yes No No Yes Yes No No Yes Yes No No No Yes Yes Yes No No No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Orchard Orchard Non-native Non-native Nor-native Orchard Orchard Orchard Orchard Orchard Orchard Non-native Non-native	3 3 4 1 0 3 3 1 2 3 3 3 3 3 3 2
277 278 279 280 281 282 283 284 285 286 287 288 289 290 291	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Plum Chestnut Almond Almond Glossy privet	8,7,4 10 15,8 8,6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2 6,6,4 6,6,4 6,6,4 3,3,3 2,2,1	31 72 53 63 6 13 63 91 9 25 50 47 50	No Yes Yes No No Yes Yes No No Yes Yes Yes No No Yes Yes Yes Yes No No No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard	3 3 4 1 0 3 3 1 2 3 3 3 3 3
277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Glossy privet Glossy privet Almond Almond Glossy privet Glossy pr	8.7.4 10 15.8 8.6.3 10.10 1.1 2.2 20 12.9.8 1.1,1 3.3.2 6.6.4 6.6.4 6.6.4 6.6.4 3.3.3 2.2,1 7.6.3	31 72 53 63 6 13 63 91 9 25 50 47 50 28 16 50	No Yes Yes Yes No No Yes Yes No No Yes Yes No No No Yes Yes Yes No No No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Orchard Orchard Non-native Non-native Nor-native Orchard Orchard Orchard Orchard Orchard Orchard Non-native Non-native	3 3 4 1 0 3 3 1 2 3 3 3 3 3 3 2 1 4 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4
277 278 279 280 281 282 283 284 285 286 287 288 299 291 292 293 294	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Plum Chestnut Almond Almond Glossy privet	8.7.4 10 15.8 8.6.3 10,10 1,1 2,2 20 12.9.8 1,1,1 3.3.2 6.6.4 6.6.4 6.6.4 6.6.4 6.6.4 6.6.4 7.6.3 2.2.1 7.6.3 2.2.2	31 72 53 63 6 13 63 91 9 25 50 47 50 50 28	No Yes Yes No No Yes Yes No No Yes Yes No No Yes	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Non-native Non-native Non-native	3 3 4 1 0 3 3 1 2 3 3 3 3 3 3 2 1
277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Plum Chestnut Almond Almond Glossy privet	8.7.4 10 15,8 8,6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2 6,6,4 6,5,4 6,6,4 6,6,4 3,3,3 2,2,1 7,6,3 2,2,1 7,6,3 2,2,2	31 72 53 63 6 6 13 63 91 9 25 50 47 50 50 28 16 50	No Yes Yes Yes No No Yes Yes No No Yes Yes No No No Yes Yes Yes Yes No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Non-native Non-native Orchard Non-native Non-native Non-native Non-native Non-native Non-native	3 3 4 1 0 3 3 1 2 3 3 3 3 3 2 1 4 4 1 4 1 2 1 4 1 4 1 4 1 4 1 4 1 1 4 1 1 4 1 4
277 278 279 280 281 282 283 284 285 286 287 288 290 291 292 293 294 295 296	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Almond Almond Almond Almond Almond Glossy privet Glo	8.7.4 10 15.8 8.6.3 10,10 1,1 2,2 20 12.9.8 1,1,1 3.3.2 6.6.4 6.6.4 6.6.4 6.6.4 6.6.4 6.6.4 7.6.3 2.2.1 7.6.3 2.2.2	31 72 53 63 6 13 63 91 9 25 50 47 50 28 86 6 13 91 9 25 50 47 50 50 47 50 50 47 50 50 47 50 50 50 50 50 50 50 50 50 50 50 50 50	No Yes Yes Yes No No Yes No Yes No No Yes Yes Yes Yes No No No No No Yes No No No	Remove Remove	Orchard Orchard Non-native Non-native Orchard Non-native Non-native Non-native Non-native	3 3 4 1 0 3 3 3 1 2 3 3 3 3 3 2 1 4 4 1 1 2 1 2 1 2 1 4 1 4 1 2 1 2 1
277 278 279 280 281 282 283 284 285 286 287 288 290 291 292 293 294 294 295 296 297	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy pr	8.7.4 10 15,8 8.6,3 10,10 1,1 2,2 20 12,9,8 1.1,1 3.3,2 6.6,4 6.6,4 3.3,3 2.2,1 7.6,3 2.2,2 4.3,3 3.3,3	31 72 53 63 6 13 63 91 9 25 50 47 50 28 16 50 19 31	No Yes Yes Yes No No Yes No No Yes No No Yes Yes Yes Yes Yos No No No No No No No No No	Remove Remove	Orchard Orchard Non-native Non-native Non-native Orchard Non-native Non-native Non-native Non-native Non-native Non-native Non-native	3 3 4 1 0 3 3 3 1 2 3 3 3 3 3 2 1 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
277 278 279 280 281 282 283 284 285 286 287 288 290 291 292 293 294 295 296 297 298	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Chostnut Glossy privet Glossy privet Plum Chestnut Almond Almond Glossy privet Glossy pri	8.7.4 10 15.8 8.6.3 10,10 1,1 2,2 20 12,9.8 1.1,1 3,3.2 6.6.4 6.6.4 6.6.4 6.6.4 3,3.3 2,2,1 7.6.3 3,3.3 2,2,1 7.6.3 3,3,	31 72 53 63 6 6 13 63 91 9 25 50 47 50 50 50 19 31 28 9	No Yes Yes No No Yes Yes No No Yes Yes No No No Yes Yes Yes No	Remove Remove	Orchard Orchard Non-native Non-native Orchard Non-native Non-native Non-native Non-native Non-native Non-native Orchard Orchard	3 3 4 1 0 3 3 3 3 3 3 2 1 4 2 2 2 2 0
277 278 279 280 281 282 283 284 285 286 287 290 291 292 293 294 295 296 297 298	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Plum Chestnut Almond Almond Glossy privet Avocado Almond	8.7.4 10 15,8 8.6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2 6.6,4 6.6,4 6.6,4 6.6,4 3,3,3 2,2,1 7,6,3 2,2,1 7,6,3 3,3,3 3,3,3 3,3,3 1,1,1	31 72 53 63 6 13 63 91 9 25 50 47 50 28 16 50 19 31 28 9	No Yes Yes Yes No No Yes No No Yes No No Yes Yes Yes No No No Yes Yes No No Yes No No Yes	Remove Re	Orchard Orchard Non-native Non-native Orchard Non-native Non-native Non-native Non-native Non-native Non-native Orchard Orchard Orchard Orchard Orchard	3 3 4 1 0 3 3 1 2 3 3 3 3 2 1 4 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3
277 278 279 280 281 282 283 284 285 286 287 298 290 291 292 293 294 295 296 297 298 299 297 298 299 290 291	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Glossy privet Glossy privet Almond Glossy privet Avocado Almond Almond	8.7,4 10 15,8 8.6,3 10,10 1,1 2,2 20 12,9,8 1.1,1 3,3,2 6.6,4 6.6,4 6.6,4 3,3,3 2,2,1 7,6,3 2,2,2 4,3,3 3,3,3 1,1,1 7,6,6 4,3,3	31 72 53 63 6 13 63 91 9 25 50 47 50 28 16 50 19 31 28 9	No Yes Yes Yes No No Yes No No Yes No No Yes Yes Yes Yes No No No No Yes No	Remove Remove	Orchard Orchard Non-native Non-native Orchard Non-native Non-native Non-native Non-native Non-native Non-native Orchard	3 3 4 1 0 3 3 3 1 2 3 3 3 2 1 4 4 2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
277 278 279 280 281 282 283 284 285 286 287 291 292 293 294 295 296 297 298 299 299 301 301 301	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Almond Almond Almond Glossy privet Avocado Almond Almond Almond Almond Almond Chestnut Fig	8.7,4 10 15,8 8.6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2 6.6,4 6.6,4 6.6,4 6.6,4 3,3,3 2,2,1 7,6,3 3,3,3 1,1,1 1,1 1,1 1,1 1,1 1,1 1,1 1	31 72 53 63 6 6 13 63 91 9 25 50 47 50 28 16 50 19 31 28 9	No Yes Yes No No Yes No No Yes No No Yes Yes No No Yes Yes No No No Yes No No No Yes No	Remove	Orchard Orchard Non-native Non-native Orchard Non-native Non-native Non-native Non-native Non-native Orchard Orchard Orchard Orchard Orchard Orchard Orchard Orchard Orchard	3 3 4 1 0 3 3 3 1 2 2 3 3 3 3 2 2 1 1 4 4 2 2 2 0 0 3 0 0 0 3 3 0 0
277 278 279 280 281 282 283 284 285 287 288 290 291 292 293 294 295 296 297 298 300 301 302 303	Fig Almond Chestnut Cherry Glossy privet Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Chestnut Chestnut Glossy privet Flum Chestnut Almond Almond Glossy privet Gloss	8.7.4 10 15.8 8.6.3 10,10 1.1 2.2 0 12,9.8 1.1,1 3.3.2 6.6.4 6.6.4 6.6.4 6.6.4 3.3,3 2.2,1 7.6.3 2.2,1 7.6.3 3.3,1 1.1,1 7.6.6 4.3,3 3.3,1 1.1,1	31 72 53 63 6 13 91 9 25 50 47 50 28 16 50 19 31 28 9 60 31 9	No Yes Yes Yes No No Yes No No Yes Yes No No Yes Yes No No Yes No No Yes No	Remove	Orchard Orchard Orchard Non-native Non-native Orchard	3 3 4 1 1 0 0 3 3 1 1 2 2 3 3 3 3 2 2 1 1 4 2 2 2 0 0 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0
277 278 279 280 281 282 283 284 286 287 291 292 293 294 295 296 297 298 300 301 302 303 304	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Plum Chestnut Almond Almond Almond Glossy privet Gl	8.7.4 10 15,8 8.6,3 10,10 1,1 2,2 20 12,9,8 1,1,1 3,3,2 6,6,4 6,6,4 3,3,3 2,2,1 7,6,3 2,2,1 7,6,3 2,2,1 7,6,6 4,3,3 3,3,3 1,1,1 18,12,8	31 72 53 63 6 13 63 91 9 25 50 47 50 28 16 50 19 31 28 9 9 119 3 3 19 9	No Yes Yes No No Yes No No Yes No No Yes Yes Yes No No No Yes Yes No	Remove	Orchard Orchard Non-native Non-native Non-native Orchard Non-native Non-native Non-native Non-native Non-native Non-native Orchard	3 3 4 4 1 0 0 3 3 1 1 2 2 3 2 2 2 0 0 0 3 3 0 0 0 0 0 0 0
277 278 279 280 281 282 283 284 285 287 288 290 291 292 293 294 295 296 297 298 300 301 302 303	Fig Almond Chestnut Cherry Glossy privet Glossy privet Chestnut Chestnut Chestnut Chestnut Glossy privet Glossy privet Plum Chestnut Almond Almond Almond Glossy privet Gl	8.7.4 10 15.8 8.6.3 10,10 1.1 2.2 0 12,9.8 1.1,1 3.3.2 6.6.4 6.6.4 6.6.4 6.6.4 3.3,3 2.2,1 7.6.3 2.2,1 7.6.3 3.3,1 1.1,1 7.6.6 4.3,3 3.3,1 1.1,1	31 72 53 63 6 13 91 9 25 50 47 50 28 16 50 19 31 28 9 60 31 9	No Yes Yes Yes No No Yes No No Yes Yes No No Yes Yes No No Yes No No Yes No	Remove	Orchard Orchard Orchard Non-native Non-native Orchard	3 3 4 1 1 0 0 3 3 1 1 2 2 3 3 3 3 2 2 1 1 4 2 2 2 0 0 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0

306	Chestnut	14,12,10	113	Yes	Remove	Orchard	3
307	Apple	6,5,4	47	Yes	Remove	Orchard	3
308	Pear	3,2,2	22	No	Remove	Orchard	0
309	Apple	2,2,2	19	No	Remove	Orchard	0
310	Apple	2,2,1	16	No.	Remove	Orchard	0
311	Apple	1,1,1	9	No.	Remove	Orchard	0
312	Chestnut	18	57	Yes	Remove	Orchard	3
313	Fig	8,6,4	57	Yes	Remove	Orchard	3
313	Coast live oak		13	Yes No	Remove	Native	1
		3,1				Native	
315	Coast live oak	8,7,7	69	Yes	Remove	140010	5
316	California black walnut	12,11	72	Yes	Remove	Orchard	3
317	Glossy privet	3,2,1	19	No	Remove	Non-native	2
318	Coast live oak	7,5,4	50	Yes	Remove	Native	5
319	California black walnut	6,5	35	No	Remove	Orchard	0
320	Coast live oak	11	35	No	Remove	Native	3
321	Fig	4	13	No	Remove	Orchard	0
322	Fig	9	28	No	Remove	Orchard	0
323	Italian buckthorn	6,4,3	41	Yes	Remove	Non-native	4
324	Italian buckthorn	10,8	57	Yes	Remove	Non-native	4
325	Italian buckthorn	6,4,3	41	Yes	Remove	Non-native	4
326	Olive	6,4,3	41	Yes	Remove	Orchard	3
327	Mexican fan palm	30	94	Yes	Remove	Non-native	4
328	Tree of heaven	2	6	No	Remove	Non-native	1
329	Holly oak	4,3,2	28	No	Remove	Non-native	2
330	Coast live oak	13,11	75	Yes	Remove	Native	5
331	Coast live oak	16,12	88	Yes	Remove	Native	5
333	Coast live oak	3	9	No	Remove	Native	1
334	Coast live oak	12,12,10	107	Yes	Remove	Native	5
	Coast live oak	10,8,4	69	Yes	Remove	Native	5
336	Coast live oak	4	13	No.	Remove	Native	1
337	Coast live oak	20,18,17	173	Yes	Remove	Native	5
338	Tree of heaven	14	44	Yes	Remove	Non-native	4
339		4.3.3		No.		Native	3
	Coast live oak	1-1-	31		Remove	144410	
340	Tree of heaven	1	3	No	Remove	Non-native	1
341	Coast live oak	18	57	Yes	Remove	Native	5
	California black walnut	12,6,4	69	Yes	Remove	Orchard	3
	California black walnut	3,2,2	22	No	Remove	Orchard	0
344	Tree of heaven	5,1	19	No	Remove	Non-native	2
345	Tree of heaven	4,3	22	No	Remove	Non-native	2
346	Tree of heaven	3	9	No	Remove	Non-native	1
347	Tree of heaven	4	13	No	Remove	Non-native	1
348	Tree of heaven	1	3	No	Remove	Non-native	1
349	Cherry	6	19	No	Remove	Orchard	0
350	Deodar cedar	36	113	Yes	Remove	Non-native	4
351	Cherry	7,7,7	66	Yes	Remove	Orchard	3
352	Plum	4,3,3	31	No	Remove	Orchard	0
353	Plum	1,1,1	9	No	Remove	Orchard	0
354	California black walnut	12,8,8	88	Yes	Remove	Orchard	3
355	Orange	7,6,4	53	Yes	Remove	Orchard	3
356	California black walnut	17	53	Yes	Remove	Orchard	3
357	Coast live oak	14	44	Yes	Remove	Native	5
358	California black walnut	24,18,16	182	Yes	Remove	Orchard	3
359	Chestnut	12	38	No	Remove	Orchard	3
	Evergreen ash	18,18,16	163	Yes	Remove	Non-native	4
361	Glossy privet	6,6,4	50	Yes	Remove	Non-native	4
362	Bottlebrush	6,6,6	57	Yes	Remove	Non-native	4
363	Coast live oak	4,4,3	35	No	Remove	Native	3
364	Almond	3,3,3	28	No.	Remove	Orchard	0
365	Almond		26 28			Orchard	0
		3,3,3		No	Remove	Non-native	
366	Holly oak	8,1,1	31	No	Remove		2
367	Tree of heaven	1,1,1	9 38	No No	Remove	Non-native Non-native	1
368	Glossy privet	4,4,4			Remove		
369	Apple	4	13	No	Remove	Orchard	0
370	Apple	4	13	No	Remove	Orchard	0
371	European hackberry	12,12,12	113	Yes	Remove	Non-native	4
	Plum	1,1,1	9	No	Remove	Orchard	0
	Apple	5	16	No	Remove	Orchard	0
374	Almond	1,1,1	9	No	Remove	Orchard	0
375	Coast live oak	2,1	9	No	Remove	Native	1
376	Tree of heaven	4,3,3	31	No	Remove	Non-native	2
377	Glossy privet	4,3,3	31	No	Remove	Non-native	2
	Glossy privet	1,1,1	9	No	Remove	Non-native	1
379	Tree of heaven	14,10,10	107	Yes	Remove	Non-native	4
	Tree of heaven	8,6,6	63	Yes	Remove	Non-native	4
381	Tree of heaven	10,10,8	88	Yes	Remove	Non-native	4
		3,2,2	22	No	Remove	Non-native	2
	Tree of heaven	6,4,4	44	Yes	Remove	Non-native	4
	Coast live oak	3	9	No	Remove	Native	1
	California black walnut	18,17	110	Yes	Remove	Orchard	3
	California black walnut	4	13	No	Remove	Orchard	0
387	California black walnut	11,11,8	94	Yes	Remove	Orchard	3
	California black walnut	12,12,10	107	Yes	Remove	Orchard	3
389	Mexican fan palm	14	44	Yes	Remove	Non-native	4
390	Fig	10,9	60	Yes	Remove	Orchard	3
	Loquat	2,2,1	16	No	Remove	Orchard	0
401	Mexican fan palm	17	53	Yes	Remove	Non-native	4
406	Holly oak	10,8	57	Yes	Remove	Non-native	4
432	Italian buckthorn	3,3,2	25	No	Remove	Non-native	2
	Coast live oak	20,11	97	Yes	Remove	Native	5
453	Italian buckthorn	3	9	No	Remove	Non-native	1
456	Italian buckthorn	3,1	13	No	Remove	Non-native	1
464	Italian buckthorn	2,1	9	No	Remove	Non-native	1
	Italian buckthorn	6,4,3	41	Yes	Remove	Non-native	4
477		5,4,4	41	Yes	Remove	Non-native	4
	Holly oak	6,4	31	No	Remove	Non-native	2
	Raywood ash	3	9	No	Remove	Non-native	1
	Holly oak	5	16	No	Remove	Non-native	1
	Raywood ash	2	6	No	Remove	Non-native	1
	California black walnut	1	3	No	Remove	Orchard	0
	California black walnut	3,3,2	25	No No	Remove	Orchard	0
	California black walnut	3,3,2 4,4,4				Orchard	
			38 47	No Voc	Remove		3
	California black walnut	5,5,5	**	Yes	Remove	Orchard	3
	Coast live oak	5 14.8.6	16 88	No Vec	Remove	Native Native	1
	Elderberry	14,8,6	88	Yes	Remove	Native	5
1170	Elderberry	9,8,8	79	Yes	Remove	Native	5

1171	Glossy privet	4,4,3	35	No	Remove	Non-native	2
	Coast live oak	3,2,1	19	No	Remove	Native	3
	Raywood ash	6,3	28	No	Remove	Non-native	2
	Coast live oak	5,4,4	41	Yes	Remove	Native	5
	Chinese pistache	3	9	No	Remove	Non-native	1
	Glossy privet	3,2,1	19	No	Remove	Non-native	2
	Elderberry	6,5,5	50	Yes	Remove	Native	5
	Glossy privet	4,3,3	31	No	Remove	Non-native	2
			19	No No	Remove	Orchard	0
1179		3,2,1			110111010	Oronara	
1180		3,2,2	22	No	Remove	Orchard	0
1181		3,3,3	28	No	Remove	Orchard	0
	Coast live oak	12	38	Yes	Remove	Native	5
1183		4,3,2	28	No	Remove	Orchard	0
	Pear	2,2	13	No	Remove	Orchard	0
1185	Coast live oak	9	28	No	Remove	Native	3
1186	Pear	3,2,2	22	No	Remove	Orchard	0
1187	Coast live oak	9	28	No	Remove	Native	3
	Pear	2.2.2	19	No	Remove	Orchard	0
	Olive	1,1,1	9	No	Remove	Orchard	0
1190		4,3	22	No	Remove	Orchard	0
1191		4,3	22	No	Remove	Orchard	0
1191							
		4,3,3	31	No	Remove	Orchard	0
	Coast live oak	6,5,4	47	Yes	Remove	Native	5
	Coast live oak	4,4,3	35	No	Remove	Native	3
	Coast live oak	16	50	Yes	Remove	Native	5
1196	Pear	3,2	16	No	Remove	Orchard	0
1197	Coast live oak	6	19	No	Remove	Native	3
1198	Coast live oak	3	9	No	Remove	Native	1
1199	Pear	3	9	No	Remove	Orchard	0
1200	Coast live oak	11	35	No	Remove	Native	3
1201	Coast live oak	13	41	Yes	Remove	Native	5
1202	Coast live oak	13	41	Yes	Remove	Native	5
1203		3,3,2	25	No	Remove	Orchard	0
	Olive	1.1.1	9	No	Remove	Orchard	0
	Coast live oak	11	35	No	Remove	Native	3
		6.4.4	35 44				
	California black walnut	- 1 /		Yes	Remove	Orchard	3
	Pear	3,2,2	22	No	Remove	Orchard	0
	California black walnut	3,2,2	22	No	Remove	Orchard	0
	Coast live oak	4,3,3	31	No	Remove	Native	3
1210	Pear	4,3,3	31	No	Remove	Orchard	0
1211	Pear	6,2,2	31	No	Remove	Orchard	0
1212	Coast live oak	6,5,3	44	Yes	Remove	Native	5
1213	Arizona ash	3	9	No	Remove	Non-native	1
1215	Coast live oak	5	16	No	Remove	Native	1
	Coast live oak	16	50	Yes	Remove	Native	5
	Pear	2,1,1	13	No	Remove	Orchard	0
	Coast live oak	2,1,1	13	No	Remove	Native	1
		3	9	No	Remove	Non-native	1
	Raywood ash						
	Pear	5,4,4	41	Yes	Remove	Orchard	3
	Coast live oak	10	31	No	Remove	Native	3
	Pear	4,3,1	25	No	Remove	Orchard	0
1223		4,3,2	28	No	Remove	Orchard	0
1224	Pear	4,4,3	35	No	Remove	Orchard	0
1225	Coast live oak	16	50	Yes	Remove	Native	5
1226	Pear	4,4,3	35	No	Remove	Orchard	0
1227	Raywood ash	9	28	No	Remove	Non-native	2
1228		5,4,3	38	No	Remove	Orchard	3
1229		4,2,2	25	No	Remove	Orchard	0
1230		4,2,2	25	No	Remove	Orchard	0
	Almond	4,2,2				Orchard	
	Almond		13	No	Remove		0
		1,1,1	9	No	Remove	Orchard	0
	Glossy privet	2,2,1	16	No	110111010	Non-native	1
	Coast live oak	5	16	No	Remove	Native	1
	Holly oak	1,1	6	No	Remove	Non-native	1
1236	Coast live oak	11	35	No	Remove	Native	3
1237	Glossy privet	3,3,2	25	No	Remove	Non-native	2
1238	Coast live oak	4,4,4	38	Yes	Remove	Native	5
1239	Coast live oak	1	3	No	Remove	Native	1
1240	Coast live oak	12	38	Yes	Remove	Native	5
1241	Coast live oak	12	38	Yes	Remove	Native	5
	Coast live oak	7	22	No	Remove	Native	3
	Pear	4,3,3	31	No	Remove	Orchard	0
	Pear	4,3,3	31	No	Remove	Orchard	0
	Coast live oak	4,4,4	38	Yes	Remove	Native	5
	Pear	1,1,1	9	No	Remove	Orchard	0
	Olive	2,2,1	16	No	Remove	Orchard	0
	Coast live oak	2,1,1	13	No.	Remove	Native	1
		5,3,2				Native	3
1240	Flderherry		31	No Yes	Remove		
	Elderberry Trop of booyen			YPS	Dama: ·-	Non-native	4
1250	Tree of heaven	7,6,6	60		Remove	Nati:	
1250 1251	Tree of heaven Coast live oak	7,6,6 5,4	28	No	Remove	Native	3
1250 1251 1252	Tree of heaven Coast live oak Pear	7,6,6 5,4 3,3,3	28 28	No No	Remove Remove	Orchard	0
1250 1251 1252 1253	Tree of heaven Coast live oak Pear Olive	7,6,6 5,4 3,3,3 4,2,1	28 28 22	No No No	Remove Remove	Orchard Orchard	0
1250 1251 1252 1253 1254	Tree of heaven Coast live oak Pear Olive Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4	28 28 22 53	No No No Yes	Remove Remove Remove	Orchard Orchard Native	0 0 5
1250 1251 1252 1253 1254 1255	Tree of heaven Coast live oak Pear Olive Coast live oak Almond	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2	28 28 22 53 31	No No No Yes No	Remove Remove Remove Remove	Orchard Orchard Native Orchard	0 0 5 0
1250 1251 1252 1253 1254 1255 1256	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2	28 28 22 53 31 25	No No No Yes No No	Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard	0 0 5 0
1250 1251 1252 1253 1254 1255 1256	Tree of heaven Coast live oak Pear Olive Coast live oak Almond	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2	28 28 22 53 31	No No No Yes No	Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard Non-native	0 0 5 0 0
1250 1251 1252 1253 1254 1255 1256 1257	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2	28 28 22 53 31 25	No No No Yes No No	Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard	0 0 5 0
1250 1251 1252 1253 1254 1255 1256 1257 1258	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Holly oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1	28 28 22 53 31 25 9	No No No Yes No No	Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard Non-native	0 0 5 0 0
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1 5,4	28 28 22 53 31 25 9	No No No Yes No No No	Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard Non-native Non-native	0 0 5 0 0 1
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1 5,4 10 1,1,1	28 28 22 53 31 25 9 28 31	No No No Yes No No No No	Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard Non-native Non-native Native	0 0 5 0 0 1 2 3
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Holly oak Glossy privet Coast live oak Olive Pear	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1 5,4 10 1,1,1 4,2,2	28 28 22 53 31 25 9 28 31 9	No No No Yes No No No No No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard Non-native Non-native Native Orchard Orchard	0 0 5 0 0 1 2 3 0
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4	28 28 22 53 31 25 9 28 31 9 25 53	No No No Yes No No No No No No No No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard Non-native Non-native Native Orchard Orchard Orchard Native	0 0 5 0 0 1 2 3 0 0
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak Coast live oak Coast live oak Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4 5,3	28 28 22 53 31 25 9 28 31 9 25 53 25	No No No No Yes No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard Non-native Non-native Orchard Orchard Orchard Orchard Native Native	0 0 5 0 0 1 2 3 0 0 0 5 3
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak Coast live oak Coast live oak Pear	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4 5,3 3,3,3	28 28 22 53 31 25 9 28 31 9 25 53 25	No No No No Yes No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard Non-native Non-native Orchard Orchard Orchard Orchard Orchard Orchard Native Native Orchard	0 0 5 0 0 1 2 3 0 0 0 5 3
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264 1265	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak Coast live oak Coast live oak Pear Pear	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4 5,3 3,3,3 4,3,3	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31	No N	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Orchard Non-native Non-native Native Orchard Orchard Native Native Native Orchard Orchard Orchard Orchard	0 0 5 0 0 1 1 2 3 0 0 5 3 0 0
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264 1265 1266	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1 10 1,1,1 4,2,2 7,6,4 5,3 3,3,3 4,3,3 1,1	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6	No No No No Yes No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Native Orchard Orchard Orchard Orchard Native Native Orchard Native Native Orchard Native Orchard Native Orchard Native	0 0 5 0 0 1 2 3 0 0 5 5 0 0 1 2 3 0 0 0 0 1
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264 1265 1266 1267	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4 4,3,3 4,3,3 1,1 2,1,1	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 6	No No No No Yes No	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Native Orchard Orchard Orchard Native Orchard Native Orchard Orchard Native Native Native Native Native Native	0 0 5 0 0 1 2 3 0 0 5 3 0 0 5
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264 1265 1266 1267 1268	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7.6.6 5.4 3.3,3 4.2.1 9.4.4 5.3.2 1.1,1 5.4 10 1.1,1,1 4.2.2 7.6.4 5.3 3.3,3 1,1 2.1,1 2.1,1	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 13	No N	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Native Orchard Orchard Orchard Orchard Orchard Native	0 0 5 0 0 1 2 3 0 0 5 3 0 0 5 0
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264 1265 1266 1267 1268 1268	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4 5,3 3,3,3 4,3,3 4,3,3 1,1 2,1,1 20,13,12 6	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 13	No No No Yes No	Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Nothard Orchard Orchard Orchard Orchard Orchard Native	0 0 5 0 0 1 2 3 0 0 5 3 0 0 0 1 1 1 2 3 0 0
1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264 1265 1266 1267 1268 1268	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7.6.6 5.4 3.3,3 4.2.1 9.4.4 5.3.2 1.1,1 5.4 10 1.1,1,1 4.2.2 7.6.4 5.3 3.3,3 1,1 2.1,1 2.1,1	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 13	No N	Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Native Orchard Orchard Orchard Orchard Orchard Native	0 0 5 0 0 1 2 3 0 0 5 3 0 0 5 0
1250 1251 1252 1253 1254 1255 1256 1257 1258 1260 1261 1262 1263 1264 1265 1266 1267 1268 1268 1269 1268	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4 5,3 3,3,3 4,3,3 4,3,3 1,1 2,1,1 20,13,12 6	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 13 141	No No No Yes No	Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Nothard Orchard Orchard Orchard Orchard Orchard Native	0 0 5 0 0 1 2 3 0 0 5 3 0 0 0 1 1 1 2 3 0 0
1250 1251 1252 1253 1254 1255 1256 1257 1258 1260 1261 1262 1263 1264 1265 1266 1267 1268 1269 1269 1270 1271	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4 5,3 3,3,3 4,3,3 1,1 2,1,1 20,13,12 6 3	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 13 141 19 9	No No No Yes No Yes No	Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Vorchard Orchard Orchard Orchard Orchard Orchard Orchard Orchard Orchard Native	0 0 5 0 0 1 1 2 3 0 0 5 3 0 0 0 1 1 1 2 3 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1250 1251 1252 1253 1254 1255 1256 1257 1258 1260 1261 1262 1263 1264 1265 1266 1267 1268 1269 1271 1272	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7.6.6 5.4 3.3,3 4.2.1 9.4.4 5.3.2 3.3.2 1.1.1 5.4 10 1.1.1 4.2.2 7.6.4 5.3 3.3,3 4.3,3 1.1 2.1,1 20.13,12 6 3	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 13 141 19 9	No No No Yes No	Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Nothard Orchard Orchard Orchard Orchard Orchard Orchard Native	0 0 5 0 0 1 2 3 0 0 5 3 0 0 1 1 5 3 0 0 1 1 5 3 3 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1250 1251 1252 1253 1254 1255 1256 1257 1258 1260 1261 1262 1263 1264 1265 1266 1267 1270 1270 1271 1272	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 5,3,2 3,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4 5,3 3,3,3 4,3,3 1,1 2,1,1 20,13,12 6 3 3 3 3	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 13 141 19 9 9	No No No Yes No	Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Native Orchard Orchard Orchard Orchard Orchard Orchard Orchard Native	0 0 5 0 0 1 2 3 0 0 5 3 0 0 0 1 1 1 5 3 0 0 0 1 1 1 5 3 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1250 1251 1252 1253 1254 1255 1256 1257 1258 1260 1261 1262 1263 1264 1265 1266 1267 1271 1272 1273 1274	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7.6.6 5.4 3,3,3 4,2,1 9.4.4 5,3,2 3,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4 5,3 3,3,3 4,3,3 1,1 2,1,1 20,13,12 6 3 3 3 1,1 2	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 13 141 19 9	No No No Yes No	Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Native Orchard Orchard Orchard Orchard Orchard Orchard Native	0 0 5 0 0 1 2 3 0 0 5 3 0 0 1 1 5 3 0 1 1 5 3 0 1 1 1 5 3 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1250 1251 1252 1253 1254 1255 1256 1257 1258 1269 1260 1261 1262 1263 1264 1265 1266 1267 1270 1271 1272 1273 1274 1272	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7,6,6 5,4 3,3,3 4,2,1 9,4,4 19,4,4 10 1,1,1 4,2,2 7,6,4 5,3 3,3,3 4,3,3 1,1 2,1,1 20,13,12 6 3 3 1,1 2,1,1 2,1,1 2,1,1 2,1,1 2,1,1	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 13 141 19 9 9	No No No Yes No	Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Nothard Orchard Native Orchard Orchard Orchard Orchard Orchard Orchard Orchard	0 0 5 0 0 1 2 3 0 0 5 5 3 0 0 1 1 5 5 3 0 1 1 1 5 5 3 0 1 1 1 1 5 5 3 1 1 1 1 5 3 1 1 1 1 1 1 1
1250 1251 1252 1253 1254 1255 1256 1257 1258 1269 1260 1261 1262 1263 1264 1265 1266 1267 1270 1271 1272 1273 1274 1272	Tree of heaven Coast live oak Pear Olive Coast live oak Almond Almond Holly oak Glossy privet Coast live oak Olive Pear Coast live oak	7.6.6 5.4 3,3,3 4,2,1 9.4.4 5,3,2 3,3,2 1,1,1 5,4 10 1,1,1 4,2,2 7,6,4 5,3 3,3,3 4,3,3 1,1 2,1,1 20,13,12 6 3 3 3 1,1 2	28 28 22 53 31 25 9 28 31 9 25 53 25 28 31 6 13 141 19 9 9	No No No Yes No	Remove	Orchard Orchard Native Orchard Non-native Non-native Non-native Native Orchard Orchard Orchard Orchard Orchard Orchard Native	0 0 5 0 1 1 2 3 0 0 5 3 0 0 0 1 1 5 3 0 0 1 1 5 3 0 0 1 1 1 5 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

1277	Coast live oak	2,1,1	13	No	Remove	Native	1
1278	Coast live oak	6	19	No	Remove	Native	3
1279	Carolina cherry laurel	1,1,1	9	No	Remove	Non-native	1
1280	Olive	4,3,2	28	No	Remove	Orchard	0
1281	Coast live oak	5.5	31	No	Remove	Native	3
	Olive	4,2,1	22	No	Remove	Orchard	0
	Olive	3.1.1	16	No	Remove	Orchard	0
		- 1 1	9	140	Remove	Native	-
	Canyon live oak	1,1,1	•	No			1
	Chinese pistache	1,1,1	9	No	Remove	Non-native	1
	Olive	4,3,3	31	No	Remove	Orchard	0
	Olive	3,3,2	25	No	Remove	Orchard	0
1288	Glossy privet	4,4,3	35	No	Remove	Non-native	2
1289	Pear	8	25	No	Remove	Orchard	0
1290	Coast live oak	7	22	No	Remove	Native	3
	Coast live oak	9,9	57	Yes	Remove	Native	5
	Holly oak	1,1,1	9	No	Remove	Non-native	1
	Coast live oak	1,1,1	9	No	Remove	Native	1
	Coast live oak	8.7	47	Yes	Remove	Native	5
		- 1	**	100	110111010	140010	
	Coast live oak	9,8,3	63	Yes	Remove	Native	5
	Pear	6	19	No	Remove	Orchard	0
	Holly oak	7,5	38	No	Remove	Non-native	4
1298	Arizona ash	1	3	No	Remove	Non-native	1
1299	Arizona ash	3	9	No	Remove	Non-native	1
1300	Coast live oak	4,3,3	31	No	Remove	Native	3
1301	Coast live oak	16	50	Yes	Remove	Native	5
	California bay	1,1,1	9	No	Remove	Native	1
	California bay	3,2,2	22	No.	Remove	Native	3
	California black walnut	3,2,2	9	No.	Remove	Orchard	0
	Coast live oak	13,12	79	Yes	Remove	Native	5
	Almond	6,5,5	50	Yes	Remove	Orchard	3
	Coast live oak	2,2,1	16	No	Remove	Native	1
1308	Elderberry	4,4,4	38	Yes	Remove	Native	5
1309	Elderberry	2,1,1	13	No	Remove	Native	1
1310	Coast live oak	3,3,3	28	No	Remove	Native	3
1311	Coast live oak	11,10	66	Yes	Remove	Native	5
	Coast live oak	12	38	Yes	Remove	Native	5
	Coast live oak	7.6	41	Yes	Remove	Native	5
	Olive	3	9	No.	Remove	Orchard	0
		-	-				
1315		3,2,2	22	No	Remove	Orchard	0
	Coast live oak	6,5,4	47	Yes	Remove	Native	5
	Coast live oak	8	25	No	Remove	Native	3
1318	California bay	1,1,1	9	No	Remove	Native	1
1319	Coast live oak	16	50	Yes	Remove	Native	5
1320	Coast live oak	8,6,6	63	Yes	Remove	Native	5
1321	Coast live oak	7,5,4	50	Yes	Remove	Native	5
	Coast live oak	4	13	No	Remove	Native	1
	California black walnut	2	6	No	Remove	Orchard	0
1324		1	3	No.	Remove	Native	1
		1.1				Native Native	
	Coast live oak	-,-	6	No	Remove		1
	Coast live oak	2	6	No	Remove	Native	1
1327	Coast live oak	1	3	No	Remove	Native	1
1328	Coast live oak	1,1	6	No	Remove	Native	1
1329	Coast live oak	9,5	44	Yes	Remove	Native	5
1330	Coast live oak	12	38	Yes	Remove	Native	5
1331	California black walnut	5.3	25	No	Remove	Orchard	0
	Chinese pistache	1,1	6	No	Remove	Non-native	1
1340		2,1	9	No	Remove	Orchard	0
	Glossy privet	4,2,1	22	No	Remove	Non-native	2
	Glossy privet	5,2,2	28	No	Remove	Non-native	2
	Coast live oak	10	31	No	Remove	Native	3
	Coast live oak	4	13	No	Remove	Native	1
1345	Coast live oak	9,7	50	Yes	Remove	Native	5
1346	Elderberry	10,8,6	75	Yes	Remove	Native	5
	California black walnut	1	3	No	Remove	Orchard	0
	California black walnut	1	3	No	Remove	Orchard	0
	Coast live oak	1	3	No.	Remove	Native	1
			6	No No	Remove	Non-native	1
	Raywood ash	1,1					
	Arizona ash	3,3,2	25	No	Remove	Non-native	2
1369	Arizona ash	2	6	No	Remove	Non-native	1

Total

1205

APPENDIX E
Tables of Special-Status Plant and Wildlife Species Known to Occur in the Vicinity of the Project Site

Table A. Special-Status Plant Species Known to Occur in the Vicinity of the Project Site

Common Name	Scientific Name	Status	Habitat Type/Components	Occurrence Information	Probability of Occurring on the Project Site
Lesser Saltscale	Atriplex minuscula	CNPS Rank 1B.1	Alkaline, sandy soils in chenopod scrub, playas, and valley and foothill grassland	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite soils and fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Alkali Milk-vetch	Astragalus tener var. tener	CNPS Rank 1B.2	Alkaline soils in vernally wet playas, valley and foothill grassland, and vernal pools	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite soils and fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Brittlescale	Atriplex depressa	CNPS Rank 1B.2	Alkaline clays in chenopod scrub, meadows and seeps, playas, valley and foothill grassland, and vernal pools	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite soils and fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Congdon's Tarplant	Centromadia parryi ssp. congdonii	CNPS Rank 1B.1	Seasonal wetlands on heavy clay, saline, or alkaline soils in grasslands and disturbed sites	The closest record for this species is located approximately 2.1 miles northeast of the site (CNDDB Occurrence No. 44).	None. The onsite soils and fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Point Reyes Salty Bird's- beak	Chloropyron maritimum ssp. palustre	CNPS Rank 1B.2	Coast salt marshes and swamps	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Robust Spineflower	Chorizanthe robusta var. robusta	Federal Endangered CNPS Rank 1B.1	Maritime chaparral, openings in cismontane woodland, coastal dunes, and coastal scrub	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Small Spikerush	Eleocharis parvula	CNPS Rank 4.3	Marshes and swamps	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Hoover's button-celery	Eryngium aristulatum var. hooveri	CNPS Rank 1B.1	Vernal pools	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
San Joaquin Spearscale	Extriplex joaquinana	CNPS Rank: 1B.2	Alkaline soils in chenopod scrub, meadows and seeps, playas, and valley and foothill grassland	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite soils and agricultural and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.

Contra Costa goldfields	Lasthenia conjugens	Federal Endangered CNPS Rank 1B.1	Mesic soils in cismontane woodland, playas (alkaline), valley and foothill grassland, and vernal pools	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite soils and agricultural and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Hall's bush-mallow	Malacothamnus hallii	CNPS Rank 1B.2	Coastal scrub and chaparral	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Prostrate vernal pool navarretia	Navarretia prostrata	CNPS Rank 1B.1	Mesic soils in coastal scrub, meadows and seeps, valley and foothill grassland (alkaline), and vernal pools	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite soils and fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
California alkali grass	Puccinellia simplex	CNPS Rank 1B.2	Alkaline, vernally mesic soils in sinks, flats, and lake margins, Chenopod scrub, meadows and seeps, valley and foothill grassland, and vernal pools	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite soils and fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
California seablite	Suaeda californica	Federal Endangered CNPS Rank 1B.1	Coastal salt marshes and swamps	This species has been documented on the same USGS Quadrangle as the Project site (Milpitas Quad).	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Saline Clover	Trifolium hydrophilum	CNPS Rank 1B.2	Mesic soils in marshes and swamps, valley and foothill grassland, and vernal pools	This closest record for this species is an historical observation (1892) approximately 3.0 miles northwest of the Project site (CNDDB Occurrence No. 26) in Alviso.	None. The onsite soils and fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.

Table B. Special-Status Wildlife Species Known to Occur in the Vicinity of the Project Site

Common Name	Scientific Name	Status	Habitat Type/Components	Occurrence Information	Probability of Occurring on the Project Site
Tricolored Blackbird	Agelaius tricolor	California Threatened California Species of Special Concern	Nests in emergent wetland with tall, dense cattails or tules, or thickets of willow, blackberry, or tall herbs.	A record for this species occurs in the vicinity of the Project site (CNDDB Occurrence No. 913), however exact location is unknown.	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Burrowing Owl	Athene cunicularia	California Species of Special Concern	Open, dry grassland and desert habitats, and in grass, forb and open shrub habitats, with California ground squirrel (Otospermophilus beecheyi) burrows.	CDFW states that there are known burrowing owl occurrences within 0.2 mile of the Project site.	None. The onsite fallow fields lack ground squirrel burrows and do not provide suitable habitat for this species.
Golden Eagle	Aquila chrysaetos	California Fully Protected	Rolling foothills, mountain areas, sage-juniper flats, and deserts. Nests in large platform nests on cliffs and in large trees in open areas.	A record for this species occurs approximately 2.4 miles northeast of the Project site (CNDDB Occurrence No. 338).	None. The onsite fallow fields and agricultural land are surrounded by development and trees of varying heights, which does not provide the open cover necessary for this species' hunting grounds or nesting habitat.
Obscure Bumble Bee	Bombus caliginosus	California Rare Species	Open grassy coastal prairies and coast range meadows within moist and foggy coast ranges from southern British Columbia to southern California	This closest record for this species is an historical observation (1954) in the vicinity of the Project site (CNDDB Occurrence No. 113) in San Jose. Exact location is unknown.	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Crotch Bumble Bee	Bombus crotchii	California Candidate Endangered	Hot and dry grasslands and shrublands historically from California south to Baja California del Norte, Mexico	This closest record for this species is an historical observation (1903) in the vicinity of the Project site (CNDDB Occurrence No. 23) in San Jose. Exact location is unknown.	None. While the project site occurs within the historic range of this species, recent estimates of the current extent of occurence do not include the San Jose area.
Western Bumble Bee	Bombus occidentalis	California Candidate Endangered	Colonial nests in underground cavities on open slopes within meadows and grasslands.	A record for this species occurs in the vicinity of the Project site (CNDDB Occurrence No. 254) in San Jose - exact location is unknown.	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Yellow Rail	Coturnicops noveboracensis	California Species of Special Concern	Shallow grassy marshes and wet meadows	This closest record for this species is an historical observation (1895) in the vicinity of the Project site (CNDDB Occurrence No. 37) in San Jose. Exact location is unknown.	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
White-tailed Kite	Elanus leucurus	California Fully Protected	Forages in grasslands, nests in proximally located trees with dense canopy	The closest nesting record for this species occurs approximately 2.3 miles northwest of the Project site (CNDDB Occurrence No. 1).	Low. This species was not observed on or near the Project site, however, the open fallow fields provide suitable foraging habitat and the onsite trees provide potentially suitable nesting habitat.

Western Pond Turtle	Emys marmorata	State Species of Special Concern	A variety of habitats adjacent to permanent or nearly permanent water.	The closest record for this species occurs approximately 1.5 miles southwest of the Project site (CNDDB Occurrence No. 302).	None. No occurrences of this species have been documented within the proximal stretch of Coyote Creek. Onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable upland habitat for this species.
American peregrine falcon	Falco peregrinus anatum	California Fully Protected	Nests on high cliffs using a scrape on a depression or ledge in an open site (sometimes on human-made structures)	The closest record for this species occurs on the USGS Quadrangle south of the Project site (CNDDB Occurrence No. 33). Exact location suppressed.	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable nesting or foraging habitat for this species.
Saltmarsh common yellowthroat	Geothlypis trichas sinuosa	California Species of Special Concern	Breeding habitat includes woody swamp, brackish marsh, and freshwater marsh	The closest record for this species occurs approximately 2.3 miles north of the Project site (CNDDB Occurrence No. 10).	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
California Black Rail	Laterallus jamaicensis coturniculus	California Threatened California Fully Protected	Saline, brackish, and fresh emergent wetlands in the San Francisco Bay area and Delta, and coastal southern California	This closest record for this species is an historical observation (1891) approximately 3.0 miles north of the Project site (CNDDB Occurrence No. 309) in Milpitas	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Alameda song sparrow	Melospiza melodia pusillula	California Species of Special Concern	Tidal salt marsh	The closest record for this species occurs approximately 2.1 miles west-northwest of the Project site (CNDDB Occurrence No. 25).	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.
Steelhead - Central California Coast DPS	Oncorhynchus mykiss	Federally Threatened	Permanent coastal streams, and/or lagoons below natural and manmade barriers from the Russian River (Sonoma Co.) south to Aptos Creek (Santa Cruz Co.), and the drainages of San Francisco Bay eastward to the Napa River (inclusive), excluding the Sacramento-San Joaquin River Basin	The closest record for this species occurs approximately 1.1 miles west of the Project site (CNDDB Occurrence No. 44) in the Guadalupe River and tributaries.	None. The onsite fallow fields, agricultural, and anthropogenic/ornamental vegetation communities do not provide suitable habitat for this species.