

Mark Sustarich Evaluation Form

Landmark Tree Evaluation Form

Scientific name: Quercus agrifolia Common name: Coast Live Oak

Street address: 20-26 Rossmont Place

Cross streets: 14th and Valencia

Block: _____ Lot(s): _____

GPS units (optional): _____

Private Public Agency name _____

Property owner consent to evaluate Yes No

DBH (in): 44 front trunk 27 back trunk 25
Height (ft): 35-40
Average canopy spread (ft): 30
Trunk diameter at ground level (in): 37
Number of trees: 1

Tree Condition (adapted from CTLA Guide to Plant Appraisal)

No apparent problems Minor problems Major problems Extreme problems

Root issues

- Root anchorage
- Collar/flare soundness
- Mechanical injury
- Girdling/kinked roots none visible
- Compaction/waterlogged roots
- Mushrooms (may have to ask owner)

Trunk issues

- Sound bark and wood
- Cavities
- Mechanical or fire injury
- Cracks
- Swollen or sunken areas
- Conks

Scaffold branches

- Strong attachments
- Smaller diameter than trunk where attached
- Vertical branch distribution
- Free of included bark
- Free of decay and cavities
- Well pruned some stubs
- Well-proportioned/proper taper
- Wound closure some stubs
- Deadwood or fire injury some deadwood

Small branches and twigs

- Vigor of current shoots (compare previous growth) healthy

- Well distributed throughout canopy
- Appearance of buds (color, shape, size for species)
- Small Branches and Twigs (continued)
 - Presence of weak or dead twigs *deadwood present*
- Foliage and/or Buds
 - Coloration of foliage *healthy*
 - Nutrient status
 - Herbicide, chemical or pollution injury
 - Wilted or dead leaves
 - Dry buds
- Presence of insects or disease (any part of tree) *None noted*

Comments on health or structure: *Healthy tree overall structure is good.*
~~*A fine specimen*~~

Species

- Rare

Size or Age

- Greater than typical mature size or age

Cultural/Historical Value

- Significant historical or cultural association
- Significant ethnic appreciation
- Neighborhood appreciation of tree
- Part of planting that defines neighborhood character
- Profiled in a publication or other media

Key Location

- High traffic area
- Low tree density area
- Extends between several properties
- Visually accessible from public right-of-way

Ecology

- Important wildlife habitat
- Part of interdependent group of trees
- Erosion control
- Wind or sound barrier

Visual characteristic

- Prominent landscape feature
- Character defining form

Additional comments

Possible considerations for tree care

Remove deadwood
Thin out branch growing into neighbors yard