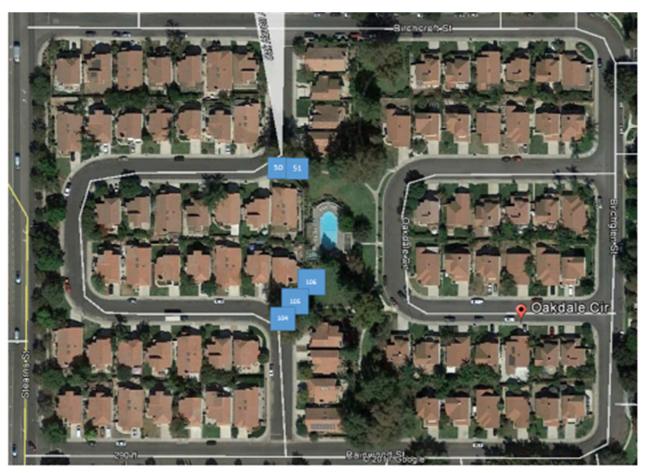
ARBORIST REPORT AUTUMNWOOD (SELECT SYCAMORE TREES)

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1. California Sycamore Tree Tag 51 and 52- DBH 31-36" Health good

Notes: These tree is located in a planter area near oak haven. During our inspection we found that both of these trees were in good health overall and had a nice branching structure (evenly spaced scaffolding branches) and a strong central leader. Trees with these characteristics are more structurally sound and cost effective to maintain. There were no signs of insect damage or plant diseases at the time of inspection (basic visual inspection with sounding hammer to check for decay). Both had a slight lean away from each other which developed in order to obtain more sunlight but it doesn't seem excessive and it doesn't appear to be due to anchorage.



Recommendation: Our recommendation at this time is to perform minor reduction and thinning cuts on the outermost portion of the canopy. This will help to maintain the strong structure it currently has as well as <u>help to prevent</u> major branch failure. Due to the close proximity of these trees to nearby homes a basic annual inspection is recommended. This can be informal and done alongside the annual trimming.



Pictured above are the two California Sycamore trees (tag 50 and 51). Note both trees have a strong central leader and evenly spaced scaffolding branches



Pictured above are the two California Sycamore trees (tag 50 and 51). The branches pictured above have good taper and have a lower aspect ratio in relation to the truck. Branches that have a lower aspect ratio have a stronger attachment to the trunk

1. California Sycamore Tree Tag 104,105,106 Health good

Notes: These trees is located in a planter area near 2224 and 2226 Oak Haven circle. During our inspection we found the trees were in good health overall and had a nice branching structure (evenly spaced scaffolding branches) and a strong central leader. During our inspection we found tree tagged 106 to have low-moderate amount of deadwood present in the canopy this is common for this species of tree and is just a minor issue. This tree was also the smallest of the three present and would benefit from structural pruning. The two trees 104 and 105 have a slight lean away from each other.



Recommendation: Our recommendation at this time is to perform minor reduction pruning on the outer most limbs in order to maintain the current structure on trees 104 and 105. This will help to maintain the strong structure it currently has and help to prevent major branch failure. Regular deep watering should be performed (a few feet day once a month 2-3 feet deep past the drip line). On California sycamore tree tag 106 the deadwood should be removed in order to facilitate proper wound closure. This tree would also benefit greatly from structural pruning. Due to their size and proximity to nearby homes these trees should be inspected annually prior to pruning.



Pictured above is California sycamore tree tag 106. Not the moderate deadwood in the canopy and the twisisting branch structure.



Pictured above at California Sycamore tree tag 104 and 105. Note the root flairs are healthy and present. These trees have a slight lean away from each other but otherwise appear healthy.



Arborists are tree specialists who use their education, knowledge, training and experience to examine trees, recommend measures to enhance the beauty and health of trees, and attempt to reduce the risk of living near trees. Clients may choose to accept or disregard the recommendations of the arborist, or to seek additional advise. Arborists cannot detect every condition that could possibly lead to the structural failure of a tree. Trees are living organisms that fail in ways we do not fully understand. Conditions are often hidden within trees, below ground or not clearly visible from the vantage point on the ground. Arborists cannot guarantee that a tree will be healthy, safe or adequately protected under all circumstances or for a specified period of time. Likewise, remedial, protective and mitigating treatments and recommendations cannot be guaranteed. Treatment, pruning and removal of trees may involve considerations beyond the scope of the arborist's services such as property boundaries, property ownership, site lines, disputes between neighbors, and other issues. Arborists cannot take such considerations into account unless complete and accurate information is disclosed to the arborist. An arborist should then be expected to reasonably rely upon the completeness and accuracy of the information provided. Trees can be managed, but the cannot be controlled. To live near trees is to accept some degree of risk. The only way to eliminate all risk associated with trees is to eliminate all trees.

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