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SOUND URBAN FORESTRY, LLC

Appraisals ~ Site Planning ~ Urban Landscape Design and Management Environmental Education ~ Risk Assessments

10/6/2022

City of Tumwater Water Resources and Sustainability Department Alyssa Jones Wood, Sustainability Coordinator 555 Israel Rd SW Tumwater, WA 98501

RE: Proposed Heritage Tree – 6005 Tyee Drive SW

Ms. Wood:

Upon the request of the City of Tumwater, I have conducted an assessment of a tree located at 6005 Tyee Drive SW, as part of the City's Heritage Tree nomination process. I visited the site on September 14, 2022.

Findings

The identified tree is an apple (*Malus* domestica) It measures 35" DBH (diameter at breast height) with an approximate height of 30'. The overall health is fair. It has been topped in the past. There is significant decay within the base and upper co-dominant stems (see photos) but this is typical of the species and support is being provided.

Comments

Due to the decay within the scaffold branches, I would recommend this tree be selectively pruned to improve the structure and reduce end weight.

Professionally Submitted,

Her M. M. Earland

Kevin M. McFarland, Principal Consulting Forester, Contracted City of Tumwater Tree Protection Professional ISA Certified Arborist PN-0373 & Tree Risk Assessment Qualified

Sound Urban Forestry, LLC P.O. Box 489 Tahuya, WA 98588 360-870-2511

Location of Assessed Tree



View of Tree



Photos of Decay within Scaffold and Stem



