1500 79th Avenue – Quercus garryana

| Locatio | 1500 79 th Avenue SE | | | | |
|---------------|--|---------------|-------------|--|--|
| n: | Tumwater WA 98501 | | | | |
| | In the East-center of the property | | | | |
| Мар | | | | | |
| Propert | City of Tumwater | | | | |
| y | | | | | |
| owner | | | | | |
| Genus | Quercus | | | | |
| species | garryana | | | | |
| Commo | Garry Oak, Oregon Oak | | | | |
| n | | | | | |
| name(s | | | | | |
|) | | | | | |
| Notes | https://www.monumentaltrees.com/en/usa-quercusgarryana/ | | | | |
| on . | Location | | | | |
| species | Location | Girth 🏧 | Height 🏧 | | |
| | | | | | |
| | Medford, Ken Denman Wildlife Area, OR | 2.44 m | ? | | |
| | | | | | |
| | | | | | |
| Data | 2022.02 | | | | |
| Date | 2023.03 | | | | |
| nomina ted | | | | | |
| Nomina | Jim Sedore | | | | |
| tor | | | | | |
| Suppor | 1. Tumwater Municipal Code Chapter 16.0 | 8 | | | |
| ting | PROTECTION OF TREES AND VEGETATION | | | | |
| Tumwa | 16.08.030 Definitions. | | | | |
| ter | G. "Environmentally sensitive area" means any lands with the following | | | | |
| Municip | characteristics: | | | | |
| al Code | 3. Identified habitats with which endangered, threatened, or sensitive | | | | |
| regulati | species have a primary association as defined in TMC Chapter 16.32; | | | | |
| ons | | | | | |
| | Tumwater Municipal Code Chapter 16.32 | | | | |
| | FISH AND WILDLIFE HABITAT PROTECTION | | | | |
| | 16.32.03 Definitions | | | | |
| | J. "Priority habitat, state" or "state priority h | | | | |
| | range or habitat element, so identified by t | | - | | |
| | Department of Wildlife, with which a given species has a primary | | | | |
| | association, and which, if altered, may reduce the likelihood that the | | | | |
| | species will maintain and reproduce over the long term. These might include areas of high relative diversity or species richness, breeding | | | | |
| 1 | I include areas of high relative diversity or sne | cles richness | s, breedina | | |

| | habitat, winter range and movement corridors. These might also include habitats that are of limited availability or high vulnerability to alteration. | | |
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| | L. "Priority species, state" or "state priority species" means those species that are so identified by the Washington State Department of Wildlife due to their population status and their sensitivity to habitat manipulation. Priority species include those which are state-listed endangered, | | |
| | threatened and sensitive species. | | |
| WA | Larsen, E. M., and J. T. Morgan. 1998. Management recommendations | | |
| State | for Washington's priority habitats: Oregon white oak woodlands. | | |
| Dept of F&WL | Wash. Dept. Fish and Wildl., Olympia. 37pp. | | |
| publicat | Highlights from the Executive Summary; Pages ix-xi. | | |
| ions | <u>Oaks provide habitat for species that are state listed as Sensitive</u>, ,, <u>In urban or urbanizing areas, single oaks</u>, or stands of oaks <0.4 ha (1 ac), may also be considered priority habitat when found to be particularly valuable to fish and wildlife (i.e., they contain many cavities, have a large diameter at breast height [dbh], are used by priority species, or have a | | |
| | <i>large canopy).</i> <i>Many invertebrates, including various moths, butterflies, gall wasps, and spiders, <u>are found exclusively in association with this oak species</u>.</i> | | |
| | <i>Oak/conifer associations provide contiguous aerial pathways for animals such as the <u>State Threatened western gray squirrel</u>, and they provide important roosting, nesting, and feeding habitat for wild turkeys and other birds and mammals</i> | | |
| | • Oaks in Washington may play a critical role in the conservation of | | |
| | <u>neotropical migrant birds</u> that migrate through, or nest in, Oregon white oak woodlands. The decline of Oregon white oak woodlands has been | | |
| | accelerated by human activitiesprimarily oak removal | | |
| | <u>Management recommendations</u> are designed to maintain and enhance the integrity of Oregon white oak woodlands, <u>reverse the trend of oak habitat</u> | | |
| | loss, and promote the protection of oak habitat that is presently in good condition. Oaks west of the Cascades and in wetter sites along the | | |
| | Columbia Gorge should be cut only for stand enhancement. | | |
| | Specific recommendations include the following: | | |
| | <u>Do not cut Oregon white oak woodlands except for habitat</u> | | |
| | <u>enhancement</u> . | | |
| | <u>Create snags when thinning oaks or conifers instead of removing trees.</u> | | |
| | Leave fallen trees, limbs, and leaf litter for foraging, nesting, and denning sites | | |
| | <u>denning sites.</u> Petain contiguous aerial nathways | | |
| | <u>Retain contiguous aerial pathways.</u> Other oak enhancement activities include the following: | | |
| | Other bak enhancement activities include the following. Planting Oregon white oak acorns and seedlings. | | |
| | Selling or donating oak woodlands to conservation and land trust | | |
| | organizations. | | |
| | Purchasing contiguous or notable stands of oaks by local, state, and | | |
| | federal agencies. | | |
| | • Designating large, contiguous oak and oak/conifer stands as critical | | |
| | <u>areas.</u> | | |



| | Quercus garryana looking East- 1500 79 th Ave. 2023.01.26 by Jim Sedore | |
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| History of the propert y | Number 6 | |
| | Helen Shank, Children's Advocate Written by Karen Johnson | |
| 1951+ | Between 1951 and 1953, Helen purchased several adjoining parcels of land and cobbled together around 300 acres on Bush Prairie in Tumwater. This land was attle's Capitol Hill. Finally, Helen's dream became reality in the old refurbished house where sixteen young women at a time could be eased back into society. "To many, it will be the first real home they have ever had." 72 destined to become Trails End Ranch and Trails End Stables. Apparently, when Helen bought the acreage around what would be named Trails End Lake (earlier known as Bush Lake and Drewry Lake), a single | |

| | 17cabin in the world. That same year, Helen's like home existed on the north end of the lake. Workers constructed the camp during the winter of 1953 and spring of 1954, and the ranch opened for business in the summer of 1954. Helen also petitioned the county for the establishment of a road to access her property. 73 S |
|-------|--|
| 1963+ | Helen publicized the Trails End Ranch in newspapers, campers' association publications, and other venues. One of her 1963 press releases said, "The three hundred acre ranch, located at the end of the Oregon Trail, affords young campers an opportunity to enjoy horseback riding, swimming, water skiing, firearms training, overnight camping trips, and a three day pack trip on horseback into Washington's Cascade Mountain Range." Other activities included fishing, camp-outs, boating, archery, softball, volleyball, badminton, ping-pong, crafts, and evening campfires. Press releases also usually included a brief description of a particular camper being of interest to a specific newspaper; for example, "Pamela Haverlock, daughter of Mr. and Mrs. Bert Haverlock of Bellingham, is spending part of her summer vacation enjoying the unique camping facilities of Trails End Ranch near Olympia, Washington."91 |