



Urban Forestry Services

BARTLETT CONSULTING

Divisions of The F.A. Bartlett Tree Expert Company



Tyler P. Holladay, Consultant

Tyler is a consulting arborist who is passionate about urban planning and spatial analysis as they relate to trees in the built environment. Tyler specializes in tree inventories, tree risk assessments, and tree protection planning and leverages his expertise and experience in geographic information systems (GIS) to support the ever-growing and changing geospatial needs of our projects. He contributes a diverse background in horticulture and arboriculture to the UFS|BC consulting team. Prior to joining Urban Forestry Services in 2019, Tyler served as the Campus Arborist for Western Washington University (WWU), where he climbed, managed, protected, and planned for trees throughout the campus. Tyler's path to trees, arboriculture, planning, and spatial analysis is rooted in deeper concepts of the human-tree and human-nature relationship. As Thomas J. Campanella reflects in his book, Republic of Shade, "In the seasons of a tree we find a map of our own lives."

Project Experience

Urban Forestry Services | Bartlett Consulting (2019 - Current)

- **City of Redmond:** City-wide tree risk assessment for trees in public parks, open spaces, and rights-of-way. Primary team role: GIS Specialist - design and development of data collection systems, progress tracking, interactive web deliverables and analysis. Also contributed to inventory and risk assessment fieldwork.
- **Virginia Tech:** Campus-wide tree maintenance planning with a focus on prioritization and costing. Designed complex composite indices in a GIS to leverage existing tree inventory, iTree Eco, and derived survey data in priority and costing models.
- **Sound Transit:** 'East Link' Light Rail Extension tree risk assessment and management for new light rail service routes. GIS data collection systems design and development, analysis, interactive web mapping, field inventory, and risk assessment.
- **City of Shoreline:** Roadway corridor tree inventory, risk assessment, and protection planning services for potentially impacted trees throughout the 145th Street/SR-523 corridor and interchange projects, as well as the 175th Street corridor project.
- **Seattle City Light:** Tree inventory and invasive species mapping throughout the historic company towns of Newhalem and Diablo. GIS data collection systems design and development, analysis, interactive web mapping and fieldwork.
- **City of Redmond and King County:** Tree inventory, risk assessment, and protection planning services for potentially impacted trees throughout a 5-mile stretch of underground utility improvements.
- **Seattle Department of Transportation and King County Metro:** Tree inventory, risk assessment, and protection planning services for trees throughout South Seattle and Burien potentially impacted by Rapid Ride station improvements.
- **Western Washington University:** Tree inventory, risk assessment, protection planning, diagnostics and monitoring services for various projects and trees on campus - Alma Clark Glass Hall development, Old Main Alumni Walk assessment, College Hall improvements, etc.

Freelance Climbing and Consulting Arborist, Bellingham, WA - (2016 – 2019)

- **Whatcom County Urban Residential Work:** Various consulting and climbing projects.

WWU Facilities Management, Bellingham, WA - (2010 - 2016)

- **Campus Arboriculture:** Tree management for an age-diverse 200+ acre university campus and satellite facilities - tree assessments, monitoring, pruning, support systems, soil improvements, climbing, managing tree care operations, planting, PHC, IPM, etc.

Education:

B.A., Urban Planning and Sustainable Development

Certificate and Minor, Geographic Information Systems (GIS)

Western Washington University; Huxley College of the Environment, 2020

Professional Registrations:

ISA Certified Arborist®, #PN-8100A, 2015

ISA Tree Risk Assessment Qualified, 2018

Registered Consulting Arborist expected completion by 12/2024.

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Planning, Managing & Restoring Urban Greenspaces