

Kimberly E. Busteed, P.E.

6105 Rockefeller Ave ♦ Everett, WA, 98203 ♦ (206)427-9828 ♦ Kbusteed206@gmail.com

SUMMARY: Civil, Water Resources and Environmental Engineer with strong personal connection and continual learning beliefs. Proficient in AutoCAD Civil 3D, WWHM, Stormwater Drainage Design, Implementing LID Techniques, Project Management and Design development.

EDUCATION

Washington State University , Pullman, WA B.S., Civil Engineering	2008 - May 2013
Ballard High School , Seattle, WA	2004 - 2008

RELEVANT SKILLS

◆ AutoCAD Civil 3D: <ul style="list-style-type: none">○ Watershed delineation○ Culvert & channel modeling○ Flow path analysis○ Pipe networks & road corridor design	◆ Identifying Design & Project Objectives ◆ Low Impact Development Design ◆ Cost Estimates & Cost Opinion Development	◆ Drainage Report Writing ◆ Clear Communication and Coordination with other Professionals ◆ Positive Client Relations ◆ Land Development & Planning
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PROFESSIONAL EXPERIENCE

Cascade Surveying & Engineering Arlington, WA

Civil Engineer

February 2015 - Present

- Develop Client work agreements, estimates, project scope and coordination during projects.
- Concept delineation, preliminary design, design decisions, code implementation and project planning
- Project review & staff supervision: review work, design analysis, design decisions, drainage modeling, calculations, plan markups, final review prior to stamping.
- Project Coordination with Team and jurisdiction.
- Project Types: Construction Plans, Preliminary Plat, Single Family Development, Commercial Development, Code violation Projects.

Cardno ENTRIX Seattle, WA

Assistant Staff Engineer

May 2014 - December 2014

- Assisting professional engineers in AutoCAD Civil 3d drafting; developing existing and proposed surfaces, drafting design details, ensuring readability and clarity of plans for final construction documents.
- Site Research into parcel ownership, land use and history, existing conditions such as; utilities, floodplain class, wetlands and other pertinent information.
- Performed field surveys using total stations and GPS handheld, transferring field data between multiple interfaces in correct coordinates to produce a 3D model

AFFILIATIONS & ORGANIZATIONS

Big Brother Big Sister Mentor	Fall 2016-Present
Chapter Chair Snohomish County Climate Reality Project	Fall 2018-Present