

# 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.

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## EDUCATION

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

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## RELEVANT SKILLS

◆ AutoCAD Civil 3D: <ul style="list-style-type: none"><li>○ Watershed delineation</li><li>○ Culvert &amp; channel modeling</li><li>○ Flow path analysis</li><li>○ Pipe networks &amp; road corridor design</li></ul>	◆ 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

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**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

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## AFFILIATIONS & ORGANIZATIONS

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