

Cascade Fiber Services, Inc.

Connecting the Future with Integrity

729 Vandercook Way, Ste 280,

Longview, WA 98632

Office: (360) 425-1137

Capabilities Statement

CFS is a privately held telecommunications company that designs, integrates, audits, and maintains custom solutions for telecom, and your infrastructure controls.

Core Competencies

As a service-disabled veteran owned small business with over 35 years of experience, Cascade Fiber Services has an extensive understanding of technology and business to provide our comprehensive solutions to our clients through customized services.

Our Specialties

- As-Builts, GIS Mapping
- Site Surveying
- Utility / Conduit—Audit / Verification
- Traffic Control Plans (Permittable)
- Utility Locating
- Permitting Agent / Services (ROW)
- Fiber Splicing (Southwest)

Company Data

- Service-Disabled Veteran Owned Small Business (SDVOSB)
- DUNS: 057167172
- CAGE CODE: 88Y45
- TIN/EIN: 46-1037164
- Certified WDVA Veteran Owned Business: Certificate—wDtuKIMo
- Certified: YES VETS Employer

Capabilities

- **NAICS: 5413 Architectural, Engineering, and Related Services**
 - 541330 Engineering Services
 - 541370 Surveying and Mapping (except Geophysical) Services
- **NAICS: 238210 - Electrical Contractors and Other Wiring Installation Contractors**
 - 238210 Cable Splicing, Fiber-Optic
- **NAICS: 561990 - All Other Supportive Services**
 - 561990 Locating Underground Utility Lines, prior to digging



Points of Contact

David Pennington

President/CEO

Cell: (360) 270-2812

Email: dpennington@cfspnw.com

Steve Larson

Senior VP/Founder

Cell: (360) 607-4673

Email: slarson@cfspnw.com

WEBSITE

<https://cfspnw.com/>

Past Performance

HMI Technical Solutions—FirstLight PA Pole Surveys

Location: Blue Bell, Pennsylvania (2019)



- Army Corp of Engineers, Railroad, Waterways, Frontier Pole attachment, PenDOT and other smaller municipalities. Review of all plans submitted to permitting for constructability and jurisdictional requirements. Identify and coordinate reroutes and engineering corrections with internal and external resources. Maintain workflow of permitting projects, keep in line with priority builds put in place. Maintain strong working relationships with all jurisdictions and construction issues that arise within these jurisdictions. Maintain database of permitting to report to client.

Henkels & McCoy, Inc.—Verizon One 5G Project

Location: Portland, Oregon (2018-2019)



- Verified numerous dark ducts throughout the Portland Metro area. Completed all railroad access permitting with both engineered and pre-engineered bore profiles. Provided all permissible traffic control plans for existing fiber routes and new construction fiber routes in the Portland Metro and Vancouver areas.

Triage Partners—Backhaul Fiber Route (Google/Facebook/Amazon)

Location: La Pine, OR – Reno, NV (2018)



- Infield data collection, GIS mapping, permitting for NDOT, ODOT, Lakeview County, Alturas County, Lassen County and Cal Trans. Quality control for engineered drawings.

Vestas American – Various Wind Turbine Projects

Location: United States of America and Canada (2012 – 2016)



- Fiber SCADA design, procurement of fiber closure cabinets and design and manufacture enclosure consumables. Completed fiber optic splicing, testing and documentation. Provided warehouse personnel and warehousing of jobsite materials.

Zayo Group, LLC – CenturyLink Circuit

Location: Seattle, WA and Portland, OR (2013-2014)



- Completed the verification of numerous dark ducts throughout the Seattle and Portland Metro area. Provided permitting services. Fiber optic procurement, splicing, testing OTDR and documentation.

Xterra Communications – Offshore / Undersea Fiber

Location: Miami, FL – Cartagena, Columbia (2012)
Puerto Rico – Venezuela (2014)



- Procurement of tools, equipment, and installation materials. We also provided the staging and clean-up per-site. Delivered the documentation, taxes, and shipping of all jobsite materials. Prepared the existing fiber system to the hot swap with the new equipment, to expand the capacity within the existing system. Completed the installation, testing, provision and documentation.