

BIOGRAPHY
Robert H Fletcher, PhD, P.E.

Robert Fletcher is a registered professional engineer, licensed in both Washington and Oregon. Dr. Fletcher, owner of Utility Planning solutions, has nearly forty years of experience in the electric utility industry. He has experience in transmission and distribution system planning, system efficiency, reliability engineering, forecasting, primary and secondary systems, and voltage optimization. Dr. Fletcher obtained his EE-BS, EE-MS, and EE-PhD degrees from the University of Washington. He has been a transmission and distribution system planner for both Snohomish County PUD and Pacific Corp and is best known for his CVR accomplishments.

Dr. Fletcher is a Senior member of IEEE and has worked as a member of the Technical Advisory Committee for Distribution System Efficiency Initiative (DSEI) conducted by the Northwest Energy Efficiency Alliance involving 16 Northwest electric utilities. He is a member of the IEEE PSPI Committees and Chair of the PSPI Distribution Planning Working Group. Dr. Fletcher has co-authored 16 technical IEEE transaction papers dealing with Conservation Voltage Regulation Applications, Optimal Distribution System Planning, Impacts of Plug-in Hybrids, Distribution Reliability Assessment Methods, Distribution Reliability Centered Maintenance, and Vegetation Management Assessment Evaluation.