

Boyd Pro

1121 Broadway E #7, Seattle WA 98102 | office: 206-420-8837 | Boyd@ChinookWind.net

PROFILE

Mr. Pro provides technical consulting services for advanced and renewable energy technologies, focusing primarily on wind energy, biomass and waste fuel technologies, and energy for transportation. Since 2004, Mr. Pro has been involved in more than 50 different renewable, advanced, and conventional energy projects, providing services such as due diligence review, renewable portfolio development and integrated resource planning, resource assessment, proposal evaluations, project identification, economic feasibility studies, and RFP development. His clients include private developers, banks, government organizations, community organizations, tribes, and nearly 20 different US utilities. He joined Chinook Wind in January 2007 after working as a consultant and project scientist in the Renewable Energy Group at Black & Veatch Corporation in Kansas City. He currently splits most of his time between Chinook Wind and Convivium Renewable Energy.

EDUCATION

University of Washington

Seattle, WA | 2004

Bachelor of Science, Physics
Bachelor of Arts, Environmental Studies
Minor, Mathematics

EXPERIENCE

Chinook Wind

Bellingham, WA | 2007 – present

Renewable Energy Consultant

Provides wind energy engineering analysis, specifically atmospheric data collection, processing, validation and analysis, including annual energy production estimation, power output simulation, and computer modeling of potential and existing wind power sites. Developed several database and statistical analysis tools for wind data validation and analysis from met towers and SODAR.

Convivium Renewable Energy

Bellingham, WA | 2008 – present

Renewable Energy Consultant

Provides technical consulting services for renewable energy technologies, primarily in the different areas of his expertise: wind, biomass, and energy for transportation. Projects include community and utility scale wind development, integrated resource planning for communities, utilities, and private organizations, resource assessment, and transportation technology assessment.

Black & Veatch Corporation

Overland Park, KS | 2004 – 2006

Project Scientist and Renewable Energy Consultant

Contributed to a wide variety of projects for global client base, focusing on all renewable technologies, including biomass, solar, wind, hydro and geothermal. Clients included developers, utilities, banks, tribes and government organizations. Project scopes included integrated resource planning, resource assessment, advanced technology feasibility studies, due diligence, site evaluation, and proposal preparation. Leading technical specialist for biomass resource assessment and technology evaluation.