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Environmental | Transportation | Land Development Services

Daniel J. Prasch, CWS

Senior Wetland Scientist

Mr. Prasch has significant experience in wetland related issues including delineation, permitting, and mitigation. Representative recent projects include:

Bridgemor-Burke, East Burke Vermont

Detailed field delineations for streams and wetlands within an approximately 800 acre investigation area. Subsequent GIS analysis, reporting, and regulatory coordination for the Project are underway. Functions and values assessments along with buffer guidance matrix analysis have been prepared as part of the on-going permitting process.

East Avenue Loop (EAL) Project 115 kV Line, Essex to Burlington, Vermont

Provided rights-of-way and off rights-of-way wetland and stream delineations for a 4.8 mile 115 kV utility project in Chittenden County, Vermont. Working in conjunction with SGC Engineering, Inc., VHB Pioneer has completed the natural resources assessments and worked collaboratively with the Project team to submit a petition to the Vermont Public Service Board for a Certificate of Public Good for the Project.

Burr and Burton Academy-Mt. Campus, Peru, Vermont

Provided detailed natural resource investigations with the approximately 60 acre Project site in Peru, Vermont. Field investigations included stream and wetland delineations, as well as subsequent GIS analysis and reporting. Working in conjunction with Stantec, VHB Pioneer prepared a State of Vermont Conditional Use Determination and supporting Act 250 submittal materials for the Project. The Project has received both a Conditional Use Determination and Act 250 Land Use Permit

Vermont Public Power Supply Authority (VPPSA) - Project 10, Swanton, Vermont

VHB Pioneer has conducted wetland and stream delineations, as well as detailed wildlife assessments for the Project 10 site in Swanton, Vermont. State and federal wetland permits have been submitted to respective agencies. Authorization from the Agency of Natural Resources and U.S. Army Corps of Engineers has been received for the CUD and Section 404 permit, respectively. VHB Pioneer has also prepared expert witness pre-filed testimony for the Project and is currently participating in Section 248 proceedings for a Certificate of Public Good as filed with the Vermont Public Service Board

Lamoille County Project (LCP) 115 kV Line, Duxbury to Stowe, Vermont

Provided off rights-of-way construction access route delineations for a 9.5 mile 115 kV electricity transmission infrastructure project in Lamoille County, Vermont. Working in conjunction with SGC Engineering, Inc., VHB Pioneer has prepared both state and federal wetland permits, as well as a compensatory mitigation plan for the Project.

Mr. Prasch is a senior wetland scientist at VHB Pioneer in North Ferrisburgh , VT where he manages projects involving studies of the ecology and management of wetlands and other aquatic systems.

Responsibilities include the management and oversight of projects involving wetland delineations, functional evaluations, botanical surveys, and general ecological assessments.

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Education

B.S. Biological Aspects of Conservation; University of Wisconsin-Madison, 2003.

Graduate Certificate, Geographic Information Systems, 2006

VT Transco, LLC. (VELCO) Environmental Training Certification (September 2006)

VT Transco, LLC. (VELCO) Safety Training Certification (September 2006)

Basic Wetland Delineation Training Workshop (UW-La Crosse)

Advanced Wetland Delineation Training Workshop (UW-La Crosse)

Wisconsin's Wetland Compensatory Mitigation and Guidelines Consultant Training

Wisconsin Department of Natural Resources Chapter 30 Permit Training

Wisconsin Department of Commerce Soil Infiltration Screening Workshop

Professional Affiliations

Certified Wetland Scientist (#262), New Hampshire, 2008

Member of the Society of Wetland Scientists (SWS)

Publications and Presentations

Co-presented "Regulatory Issues for Agricultural Drainage and Wetlands" at the Wisconsin State Drainage Association Annual Convention, January 2006.

Co-presented "Regulatory Issues for Agricultural Drainage and Wetlands" at Wisconsin Muck Growers Association Annual Convention, March 2006.