

MARY G. HARENDA, PARTNER/ECOLOGIST**ESSENCY ENVIRONMENTAL, LLC**mharenda@cablespeed.com**(425) 761-5903****Years of Experience: 30+**

Mary Harenda is a Professional Wetland Scientist with over 30 years of diverse and progressive experience in biological sciences, project planning and design, permitting, and monitoring. Mary utilizes a pragmatic approach considering both client needs and permitting requirements. She possesses a thorough working knowledge of local, state, and federal permitting requirements. Mary's extensive technical experience includes wetland inventories, delineations and functional assessments, stream assessments and evaluations, vegetation and invasive species sampling, and assessments for wildlife and threatened and endangered species. Her expertise also includes construction oversight on wetland and stream mitigation projects and follow-up monitoring to meet permit requirements and performance standards. She has worked in both the public and private sectors and has experience across a broad client base including small and large development firms, private home and property owners, small and large businesses, local, state and federal governments and agencies, and public and private utilities. More information on Ms. Harenda's experience is available at: www.essencyenvironmental.com.

EDUCATION

M.S., Biological Science-Emphasis in Wetland Ecology, Oregon State University, Corvallis, OR – 1991

B.S., Fisheries/Aquatic Biology, University of Wisconsin- Stevens Point - 1986

CERTIFICATIONS/SPECIAL TRAINING

Professional Wetland Scientist (PWS), USACE Wetland Delineation Training, Society of Wetland Scientists member, FEMA ESA & NFIP Training.

EXAMPLE PROJECTS

- Columbia River Wetland Mitigation Bank Management of Biological Monitoring–Clark County Mitigation Partners LLC and Port of Vancouver–Vancouver, WA.
- East Fork Lewis Mitigation Bank Management of Biological Monitoring –Clark County Mitigation Partners LLC–Clark County, WA.
- Coweeman River Mitigation Bank Management of Biological Monitoring–Habitat Bank LLC–Kelso, WA
- Snohomish Basin Mitigation Bank Fish Habitat and Vegetation Monitoring–Habitat Bank LLC–Snohomish County, WA.
- City of Bellingham Umbrella Mitigation Bank–City of Bellingham, WA.
- City of Redmond Lower Bear Creek Rehabilitation Vegetation and Stream Habitat Monitoring–City of Redmond, WA.
- Jensen Shipyard Critical Areas Assessment and Study–Port of Friday Harbor, San Juan Island, WA.
- Snoqualmie Valley Watershed Improvement District Drainage and Conservation Plans–Snoqualmie Valley, WA
- Skykomish Habitat Mitigation Bank Planning, Design, Management, and Monitoring–Wetlands Creation Inc., Monroe, WA.
- Keller Farm Mitigation Bank Critical Areas Delineation, Mitigation Bank Design, and Permitting–Habitat Bank LLC, Redmond, WA
- Builders Sand and Gravel Office Park Mitigation Monitoring Plan Revisions and Wetland Monitoring–Builders Sand and Gravel, Lynnwood, WA.
- Residential Improvements Critical Areas Studies–Private residential clients, Western WA.
- Northwest Trek Critical Areas Resource Study–Northwest Trek Wildlife Park, Eatonville, WA.
- Central Packwood Mine Reclamation Plan–TransAlta Mine, Centralia, WA.
- Bear/Evans Creeks Habitat Enhancement Team–King County, Redmond, WA.
- JARPA support for ditch maintenance activities–French Slough Flood Control District, Snohomish, WA