

Jay Feiker

Professional Experience

2017-Present

Project Manager/Neighborhood Outreach Coordinator

Milwaukee Metropolitan Sewerage District - Milwaukee, Wisconsin

Manage the Green Infrastructure Neighborhood Outreach Program including the supervision of up to nine interns who work to teach residents how to manage water on their property. Oversee many of the Fresh Coast Resource Center programs including the Fresh Coast Ambassadors workforce development initiative, the website/social media, the rain garden program, the rain barrel program, and other outreach activities within the community. Additionally, I support the Green Schools and Green Infrastructure Partnership Program.

2012 - 2017

GIS Data Coordinator/Technician

Milwaukee Metropolitan Sewerage District - Milwaukee, Wisconsin

Perform complex spatial and non-spatial data development, conversion, editing, QA/QC and updating of District's GIS database. Advanced statistical/spatial analysis and project support. Manage large data conversion/migration projects. Map, online application development and data requests for internal and external customers. Technical support for GIS software and application issues. Active public outreach participant for the District.

2008-2011

Educator

Milwaukee Public Schools - Milwaukee, Wisconsin

High School course instruction, curriculum development, grant writing/management, and school administration including assisting with management of school budget. Science Department Chair and discipline committee leader.

2005-2008, 2002-2004

Project Hydrogeologist

Symbiont - West Allis, Wisconsin, AquaTek - Livingston, NJ

Project management, environmental site assessment, remedial investigation, environmental monitoring/remediation including budgeting, grant writing, report writing, technical advising, process improvement, scheduling, and research. Extensive experience with state and federal regulatory programs and requirements. Field staff training, direction and management.

Education

05.12 Award

University of Wisconsin-Milwaukee
Milwaukee, Wisconsin
GIS Certificate

05.09 Graduation

Lakeland College
Sheboygan, Wisconsin
Teaching Certificate in Biology and Chemistry

05.00 Graduation

Macalester College
St. Paul, Minnesota
Bachelor's in Geology; Cum Laude

Software

ESRI ArcMap with extensions

ESRI ArcGIS Server & SDE; Mobile GIS
ArcGIS Online

Bentley Microstation - *familiarity*

Microsoft Office Suite & SharePoint

Hyland OnBase Electronic Doc Management

Google Maps - *familiarity*

Extracurricular

2012-Present

MMSD

*Employees Connection Vice-Chair, Technical Services
Process Change Group member, Speaker's Bureau
Member, Workplace Improvement Committee co-chair*

July 2012

San Diego, California

ESRI International User Conference

*Map Gallery Submission/presentation - "Historical
Streams in Milwaukee, Wisconsin for the Integrated
Regional Stormwater Management Plan"*

Spring 2005

Khao Lak, Thailand

*Tsunami Volunteer Center - Led group of volunteers to
help rebuild area affected by devastating Indian Ocean
Tsunami*

References available upon request.