# Water Resource Management



#### **Watershed Management**

- Site Assessments
- Stormwater Management
- Land Use Analysis

#### **Stormwater Compliance**

- ♦ BMP Effectiveness Monitoring
- **DESCRIPTION** & BMP Inspection & Maintenance
- Stormwater Reuse
- Illicit Discharge Monitoring

## **Mapping**

- Bathymetric Mapping
- Aquatic Habitat Mapping
- ArcGIS Mapping

#### **Water Monitoring**

- Water sample and onsite data collection from streams, lakes & rivers
- Groundwater well monitoring
- ♦ Lab analysis coordination
- Continuous wetland water level monitoring
- Stream level & flow monitoring
- Creation of monitoring reports, graphics & maps
- Remote monitoring

# Rock Leaf Water Environmental







DBE, WOSB, MN Targeted, CERT

# "You can't monitor what you don't measure."



#### **Brian Jastram** Senior Water Scientist

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☑ Brian.Jastram@RockLeafWater.com

#### **Environmental Science B.S.**

Brian has over 18 years of experience in water quality monitoring and instrumentation. He is skilled in building and operating remote telemetry systems, data analysis and management, automated stormwater monitoring, and active monitoring techniques that provide up-to-date water quality information. Brian also has experience identifying and maintaining BMP effectiveness. Brian's work has contributed essential data to Minnesota TMDL studies.



### Nate Gillett Water Resources Scientist

(833) 762-5532

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#### Water Resources B.S., Watershed Science A.S.

Nate has a broad background in water quality, water sampling, soil sampling and wetland delineation. Nate is a BWSR Wetland Professional In-Training, Asbestos Inspector, and Pesticide Applicator. Nate has used his skills performing wetland restorations and erosion control, as well as identifying and managing aquatic invasive species.

> All encompassing insurance package, including professional & pollution liability

NAICS Codes: 541620, 562910, 562112, 561210, 561990 Minneapolis Based | Midwest Reach | Nationwide Network