

# Bart Nies, PE

# Civil Engineer/Principal

#### **Education**

Bachelor of Science (BS) – Civil Engineering / Mathematics Minor 1996 University of Wisconsin-Platteville

### **Experience**

Since 2003 Delta 3 Engineering, Inc. 1992–2003 Blackhawk Engineering, Platteville

#### Registration/Certification

Registered Professional Engineer: Wisconsin and Iowa

#### Memberships/Organizations

American Society of Civil Engineers (ASCE)
American Water Works Association (AWWA)
Platteville Youth Basketball (PYB) President
Southwest Wisconsin Water Operators (SWWO)
Wisconsin Rural Water Association (WRWA)
Wisconsin Wastewater Operators Association (WWOA)
University of Wisconsin-Platteville (UWP)
Engineering/Mathematics/Science Advisory Board

## Relevant Experience

Improvements - Muscoda, WI

Parkview Subdivision - Shullsburg, WI

Westby, WI

Streets & Utilities Infrastructure Improvements -

Wastewater Treatment Facility (WWTF) Upgrade and Wastewater System – Cassville, WI
WWTF and Wastewater System – Sherrill, IA
Downtown/Main Street Reconstruction – Platteville, WI
Flood Control Improvements – Avoca, WI
Water Supply Well #4 – Cobb, WI
Water Reservoir and Well Improvements –
Chaseburg, WI
Industrial Park/Tax Increment Financing (TIF) District
Expansion – Darlington, WI
Business Park Expansion and Sanitary Sewer/Lift
Station Improvements – Mineral Point, WI
Municipal Infrastructure and Storm Water Control



Bart is founder, co-owner, and vice-president of Delta 3 Engineering, Inc. in Platteville, Wisconsin, and Dubuque, Iowa. He is a professional civil engineer practicing in the areas of municipal, wastewater, water, storm water, transportation, and construction engineering; capital improvements and facilities planning; and land development. He also is responsible for providing grant-writing and application services for the firm's municipal projects.

Bart has completed professional engineering development hours in Energy Efficiency in Water and Wastewater Systems, WINSLAMM, Storm Water Detention Basin Design, Wastewater Treatment, and Engineering Ethics.

Bart's duties have included planning; grant-writing and application services; preliminary and final design and layout; cost estimating; construction plan and specification preparation; permit processing; bid-process administration; overall project management; meeting attendance; construction engineering services, including construction staking, management, and observation; municipal plan review; and grant-funding administration for many municipal infrastructure-improvement projects. He has performed these services for projects including wastewater, water, and storm water systems; street infrastructure; Safe Routes to School trail/path; recreational facilities; and commercial site development for numerous municipalities throughout Wisconsin and Iowa.