

**Gerken Swafford Engineering Solutions, LLC (GSES)** offers a wide range of water and wastewater engineering consulting services with emphasis on exceeding client expectations. Based out of the Cincinnati Ohio area, we provide consulting services to municipal utilities with a focus on wet weather solutions, asset management, and collection system analysis. Services include:

- Facility and Master Planning
- Capacity, Management, Operation, and Maintenance (CMOM) Audits
- Combined Sewer Overflow (CSO) and Sanitary Sewer Overflow (SSO) Solutions
- Alternative Analysis Studies
- Technical Writing
- Asset Management Assessments
- Sewer System Evaluation Surveys (SSES)
- Infiltration/Inflow (I/I) Analysis
- Sanitary Sewer System Analysis and Design
- Water Distribution System Analysis and Design
- Municipal Pretreatment Program Development

GSES has the proven ability to deliver results by drawing upon technical expertise to tailor solutions to meet criteria such as cost, environmental stewardship, and regulatory requirements. Our track record of successful project delivery is demonstrated through repeat client business and effective problem resolution.

## Company Overview

GSES is a small and woman owned company incorporated in April 2011 in the State of Ohio. Our primary premise is providing a broad range of value added water and wastewater consulting services to municipalities and utilities. GSES is registered with the State of Ohio Engineers and Surveyors Board. Current certifications include City of Dayton WBE and SBE, MSDGC SBE, and Hamilton County, Ohio SBE.

## Key Personnel

Barbara L. Swafford, P.E., the president and owner of GSES, has over 30 years of experience in the engineering consulting business, primarily in the municipal water and wastewater industry. She has prepared numerous studies including Long Term Control Plans, CMOM Audits, Facilities Plans, and SSES Studies for both small and large utilities. Through her years of experience, she has successfully delivered quality services while meeting schedule and budget.

## Project

CMOM Self-Assessment Update  
Lexington Fayette County Urban Government

Involved addressing U.S. EPA comments on the original Self-Assessment and providing information on activities that have occurred in the last few years.

**GERKENSWAFFORD**  
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