

# BARRY G. FAGAN, PE/PLS, CPESC, CPMSM, CESSWI

barry@stormwaterstudio.com

| 334-850-5721

| 787 Glennbrooke Boulevard, Prattville, AL 36066

## Career Summary

**Environmental Program Engineer** – Alabama Department of Transportation (ALDOT) June 2010 – Present

- Collaborating, coordinating, communicating, and problem solving internally and externally
- Promoting an environmental program and organizational culture of connection and continual improvement
- Communicating the link between environmental responsibilities and corporate mission

**Assistant State Construction Engineer, Environment** – ALDOT September 2005 – June 2010

- Developed the current structure and culture of the ALDOT Construction Stormwater Program
  - Stormwater program nationally recognized for industry leadership, creativity, and program quality
- Developed an innovative but fundamental approach to construction stormwater management
- Combined technical expertise, support, and training with collaboration, communication, and connection

**Assistant State Bridge Construction Engineer** – ALDOT October 1999 – September 2005

- Contract administration, technical expertise and support, and training related to bridge construction
- Tasked as first statewide environmental leader for road and bridge construction in 2002

**Project Engineer** – ALDOT October 1990 – October 1999

- Career progression from inspector to assistant project engineer to project engineer
- Major grade, drain, base, pave and bridge construction projects in Huntsville, Auburn, and Guntersville, AL

## Education

**Bachelor of Civil Engineering (BCE)**

**Auburn University**

**Auburn, Alabama**

## Professional Affiliations

**EnviroCert International** (board director, state and regional representative, trainer)

**AASHTO Stormwater Community of Practice** (contributor and workshop speaker)

**International Erosion Control Association** (committee member, thought contributor, keynote speaker)

**Alabama Erosion and Sediment Control Program** (steering committee member and keynote speaker)

**Alabama Stormwater Association** (founding board member, *association currently under development*)

**Collaborative Environmental Network of Alabama** (working group member)

**Soil and Water Conservation Society** (facilitator, promoter, and conference keynote speaker)

**American Society of Civil Engineers** (state and local chapter participation, thought contribution, and speaking)

**Alabama Society of Professional Land Surveyors** (member and environmental workshop leader)

## Professional Recognition

International Erosion Control Association **Presenter of the Year** three of the last five years

Stormwater Solutions Magazine **Mover and Shaker**, 10th Anniversary Edition, June 2015

Nationally known **keynote speaker, guest lecturer, blogger, trainer, and presenter**

**Barry Fagan: credentialed, connected, committed.**