



**Loretta C. Washington, P.E.,
President and CEO**



Loretta is a civil engineer with over 25 years of professional experience specializing in roadway, highway and transit design and management.

In 2004, she established LCW Engineering, Inc. in Stone Mountain to provide civil engineering design services to clients in the southeastern United States.

Ms. Washington is a Fellow and active in the American Society of Civil Engineers. She is also active in the American Council of Engineering Companies of Georgia and the Atlanta Chapter of the Conference of Minority Transportation Officials. She is currently serving on the Board of Directors for the South DeKalb Business Association and DeKalb for Seniors, Inc. She is enrolled in the Leadership DeKalb Class of 2010 and active in the DeKalb Chamber of Commerce.

Ms. Washington is an advocate for small businesses in DeKalb County and she is dedicated to promoting diversity in engineering.



**Bernd Serda, P.E.,
Vice President**

Bernd is a civil engineer with 26 years of professional experience. He specializes in civil site and water/sewer design.

He has performed as project manager and lead designer on statewide projects insuring that plans meet required specifications and standards.

Bernd joined LCW in early 2008 as a Project Manager. He has successfully managed numerous LCW projects for water, sewer site development and transportation.

CERTIFICATIONS:

SBA 8a; GDOT DBE; City of Atlanta AABE/FBE; DeKalb County LSBE/WBE/MBE; Fulton County MFBE; and City of Roswell MWSBE.

RECENT PROJECTS

**I-75 RESURFACING PROJECT, COBB/FULTON COUNTIES, GEORGIA
DEPARTMENT OF TRANSPORTATION**

LCW is the prime design consultant for this 8-mile resurfacing and maintenance project along I-75 from the Brookwood Interchange to I-285. Project includes milling, resurfacing, guardrail upgrades and bridge joint replacement.



**STONECREST SANITARY SEWER SYSTEM IMPROVEMENT PROJECT,
DEKALB COUNTY**

This proposed improvement to the Stonecrest Mall area replaces the Johnson Creek and Lithonia #1 pump stations and pipelines. LCW work included site grading, staking, drainage, utilities, erosion control, specifications, and land disturbance permitting. plans for both pump stations. Also produced erosion control plans, specifications, and land disturbance permitting for both pump stations and pipelines.

**WATER DISTRIBUTION AND WASTEWATER SYSTEM COLLECTION
STUDY, DEKALB COUNTY**

This inspection, mapping, evaluation and inventory study includes 2,100 miles of sanitary sewer, 80,000 manholes, 30,000 service cleanouts and 65 sewage lift stations. LCW is responsible for data management and project management assistance.



**DEKALB TRAILS PROJECT, PHASE I, STONE MOUNTAIN TO LITHONIA
BIKE LANES, DEKALB COUNTY**

First of four phase bike lane project linking Stone Mountain to Lithonia. LCW is providing preliminary signing and marking plans and cost estimate.

NORTHLAKE AREA STREETSCAPES, DEKALB COUNTY

LCW is providing preliminary and R/W plans for this 2-mile transportation enhancement (TE) and streetscape project around Northlake Mall.



**SNAPPINGER AND POLE BRIDGE CREEK INTERPLANT AND
STORAGE CONVEYANCE SYSTEM DESIGN, DEKALB COUNTY**

LCW is providing civil-site design services for the Pole Bridge pump station. Work includes grading, paving and drainage, storm and sanitary sewer design, utilities, yard piping, erosion control, tree protection, construction details, specifications and land disturbance permitting.



South DeKalb Business Park
4260 Clausell Court, Suite 103
Decatur, GA 30035
Phone: 404-917-1231

**SPECIAL APPRECIATION
TO OUR CLIENTS:**

Georgia DOT
DeKalb County
Fulton County
Ayres Associates
Brown and Caldwell
Aviation Infrastructure Solutions
Jordan, Jones, & Goulding, Inc.
Pond & Company
Shaw Group
ARCADIS



SEPTEMBER 2009

5th Anniversary Newsletter

VOLUME 1, ISSUE 1

LCW ENGINEERING, INC. CELEBRATES ITS 5TH ANNIVERSARY!

In August, LCW reached a 5-year successful milestone. LCW is a civil engineering firm specializing in the design of public works infrastructure projects.

Established in August 2004, LCW is dedicated to providing the highest quality projects at the best possible cost to our clients. We are committed to direct client contact, quality construction plans, and prompt project delivery.

LCW designs and prepares construction plans for site development, water/sewer, urban and rural highways/roadways and transit lines/stations.

Services include geometric design, paving, grading, drainage, erosion and sedimentation control, traffic analysis, signing and marking, R/W plans, permitting, utility coordination, program management and construction management.

ACCOMPLISHMENTS:

- 2009 "Small Business Person of the Year" Award Finalist, South DeKalb Business Association
- DeKalb County Partner in Education, Arabia Mountain High School (promoting engineering careers)
- DeKalb Chamber of Commerce, 2009 Gold Sponsor, Government Affairs Council
- 2009 Walmart Jobs and Opportunity Zones (JOZ) Grant Recipient, South DeKalb Business Association
- 2005 Business Plan Competition, 2nd Place Winner, Urban Financial Services Coalition (UFSC)



LCW is located in the South DeKalb Business Park on Wesley Chapel Road