



CHRISTOPHER S. SEWELL, P.E.

Mr. Sewell obtained his Bachelor's Degree in Civil Engineering from The University of Alabama. Mr. Sewell's forensic engineering experience includes structural failure evaluations, storm damage assessments, roof damage assessments, construction defects, and moisture damage assessments. Mr. Sewell's professional experience as a professional engineer includes civil engineering design and project management for various public sector projects.

Mr. Sewell is a Registered Professional Engineer in Alabama, Florida, Georgia, Louisiana, Mississippi, and Tennessee.

EDUCATION

B.S. in Civil Engineering – University of Alabama

MEMBERSHIP

American Society of Civil Engineers

LICENSES

Registered Professional Engineer: Alabama License #34417
Registered Professional Engineer: Florida License #95172
Registered Professional Engineer: Georgia License #PE49418
Registered Professional Engineer: Louisiana License #47489
Registered Professional Engineer: Mississippi License #33304
Registered Professional Engineer: Tennessee License #127354

SPECIALIZED TRAINING

"Haag Certified Inspector – Residential Roofing," Haag Education

"Hail & Wind Damage to Residential Roofs," Haag Education

"Leak Detection for Roofs," Vector Solutions

"Roofing Materials – Asphalt Shingles," Vector Solutions

"Understanding Moisture Intrusion and Its Impact on Mold Growth," Vector Solutions

"Designing Foundation Repairs," Vector Solutions

WORK EXPERIENCE

U. S. Forensic, LLC

2022 - Present

Professional Engineer

- Perform forensic investigations on commercial and residential structures to determine the cause and origin of structural failures, construction defects,

foundation failures, storm damage, roof failures, hail and wind damage to roofing, and water source identification.

- Prepare reports summarizing observations and analysis of methods and research used in determining conclusions.

Alabama Department of Transportation

2018 - 2022

Intelligent Transportation Systems (ITS) Manager

- Managed the construction and maintenance ITS needs in the West Central Region.
- Supervised and oversaw the daily operations of the Regional Traffic Management Center (TMC) for the West Central Region.

Alabama Department of Transportation

2015 - 2018

Roadway Maintenance Manager

- Managed the annual Maintenance Resurfacing Program for the Fayette Area with an annual program budget of \$22,000,000.
- Managed the Herbicide and Environmental Compliance programs for the Fayette Area.
- Managed the Land & Buildings Program that included the design, bid, and construction of the Fayette Area Office.

Alabama Department of Transportation

2009 - 2015

Civil Engineering Graduate

- Coordinated multiple Land & Buildings projects and the annual Maintenance Resurfacing program for the 5th Division.
- Conducted and assisted with maintenance bridge and culvert inspections.

Caddell Construction

2008 - 2009

Construction Cost Estimator

- Completed cost estimates on different sections of multiple large-scale Federal construction projects.