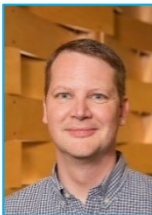




# EXPERT WITNESS DIRECTORY

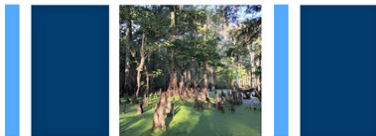
**PROVIDENCE ENGINEERING AND ENVIRONMENTAL GROUP LLC**  
1201 Main Street, Baton Rouge, LA 70802  
225.766.7400



**Kevin Calhoun, PE**  
**Operations Officer**  
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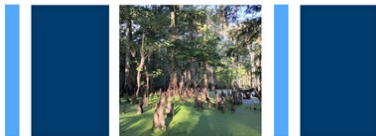
**PROFESSIONAL ENGINEER**  
**LA License No. 28790**

Kevin Calhoun has more than 20 years of multi-media environmental experience. He has led numerous environmental compliance and due diligence audits for both major and minor source facilities. Some due diligence audits conducted were associated with the purchase of existing facilities for oil and gas and petrochemical clients. Mr. Calhoun has represented clients in compliance inspections by both the LDEQ and EPA. His experience further includes an emphasis on air quality issues with extensive experience assisting clients in permitting and enforcement actions before state and federal agencies. Mr. Calhoun has also provided litigation support for numerous clients.



**Aimee Killeen**  
**Chief Operations Officer**  
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Aimee Killeen has more than 20 years of experience in water resources regulation and policy with expertise in environmental permitting and regulatory compliance. Projects have included water quality modeling, water quality standards and assessment, regulatory oversight, grant applications, and regulation development. She has been involved in several project areas: environmental assessments; NPDES and state water permitting, negotiations and compliance; storm water plan development, implementation, training, and inspections; §319 grant applications; municipal separate storm sewer system permitting and compliance; use attainability analysis development; concentrated animal feeding operations; sewage sludge and biosolids disposal and permitting; and water quality modeling and implementation.



**Paul Clifton**  
**Natural Resources & Coastal**  
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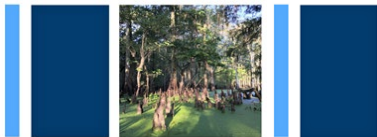
Paul Clifton has more than 25 years of multidisciplinary experience in project management and wetlands/ecological compliance services including wetland delineations, U.S. Army Corps of Engineers (USACE) Section 10/404 and Louisiana Department of Natural Resources Coastal Use permitting, habitat value assessments, interpretation of state and federal wetland regulatory requirements, liaison assistance with state/federal resource and regulatory agencies, Section 7 Endangered Species Act consultations, and management of ecological studies/environmental investigations. He has also managed several complex projects specific to the energy sector for natural gas, crude, and product pipelines. Mr. Clifton has served as an expert witness for wetlands and USACE permitting issues.

A decorative header consisting of a horizontal row of four rectangular elements: a thin light blue vertical bar on the left, a solid dark blue square, a photograph of a large tree with a thick trunk and dense green foliage, and another solid dark blue square on the right.

**Mindi Faubion, PE**  
**Air Quality Director**  
[mindifaubion@providenceeng.com](mailto:mindifaubion@providenceeng.com)

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Mindi Faubion's, PE, air quality work includes regulatory permitting, Prevention of Significant Deterioration (PSD) and Nonattainment New Source Review (NNSR) permitting, AERMOD modeling for significance impact determinations and NAAQS compliance analysis, compliance plan development, monitoring plan development, regulatory analysis and interpretation, emissions estimation, and Emission Reduction Credit (ERC) research and validation for NNSR applications and general air compliance support in LA and TX. Mrs. Faubion has served in numerous industries including organic and inorganic chemicals manufacturing, oil/gas production, compression, transportation, wood products manufacturing, and electric power generating.



**Gary Leonards, PE**  
**Engineering Services Director**  
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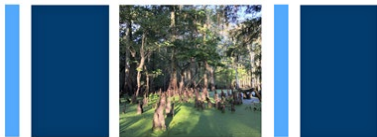
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Gary Leonards, PE, has more than 20 years of experience in civil engineering, including work in the environmental, infrastructure, and coastal engineering arenas. His background includes design, studies, regulatory permitting, engineering oversight, field investigations, risk-based evaluations, and closure planning for waste disposal facilities. Infrastructure improvement project experience includes roadways, drainage systems, levees, water treatment facilities, sanitary sewer systems, pump stations, force mains, landfills, surface impoundments, oxidation ponds, solid and hazardous waste containment systems, municipal and commercial drainage studies, storm water runoff evaluations, storm water conveyance design, and design of erosion/runoff control measures.



**Yousheng Zeng, PhD, PE**  
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Yousheng Zeng, PhD, PE serves as CEO of Providence Photonics, which pioneers technology and research related to advanced leak detection at industrial facilities. He has developed multiple groundbreaking air monitoring and data management products, is the sole or co-inventor on six registered patents, and has published 10 peer-reviewed research papers in national and international journals. He has presented research at numerous industrial technology conferences and served on several state and national workgroups and committees including: The Louisiana AERMOD Modeling Workgroup, HRVOC Workgroup, Operating Permit Workgroup, The US EPA Science Advisory Board Scientific and Technological Achievement Award Committee, and The Clean Air Scientific Advisory Committee's Ambient Air Monitoring and Methods Subcommittee.



**James Red**  
**Senior Air Quality Modeler**  
**[jamesred@providenceeng.com](mailto:jamesred@providenceeng.com)**

James Red has experience in all facets of air quality modeling, including EPA's ISC, AERMOD, AERSCREEN, and SCREEN3 models. He has an extensive background in application of photochemical grid models, such as CAMx, and in the meteorological model MM5. Mr. Red has extensive knowledge of state and federal air quality rules and regulations, including TCEQ permitting, AP-42 emission calculations, and the Texas State Implementation Plan (SIP). Further, he has substantial experience in presenting technical material, providing technical training (modeling), writing technical papers, and providing expert testimony. His key expertise includes air quality modeling, AP-42 emission calculations, state and federal air quality rules and regulations, expert testimony, and technical writing.