

Charley Cameron
 Technical Editor
 The Water Institute
 1110 River Road S., Suite 200
 Baton Rouge, LA 70802
 Tel. No. (504) 812 – 2595
 Email: ccameron@thewaterinstitute.org

EDUCATION

University of New Orleans	New Orleans, LA	Coastal Geology	MS Candidate, Current
University of New Orleans	New Orleans, LA	Geosciences	BS, 2021
School of the Art Institute of Chicago	Chicago, IL	Film, Video, and New Media	BFA Candidate, 2007

RESEARCH INTERESTS

Coastal geology, numerical modeling, science communication.

PROFESSIONAL EXPERIENCE

The Water Institute	Senior Technical Editor	2024–Present
	Technical Editor	2020–2024
Freelance Digital and Print Media Services	Web Design, Videography, Writing, Editing,	2005–2020
Inhabitat	News Editor/Contributing Editor	2012–2015
Common Ground Relief	Media Coordinator	2007–2013

TRAINING COURSES

- XBeach Basic Course, Deltares, 2022

NOTABLE PROJECTS

Technical Editor, Designer/Guidance for Coastal Ecosystem Restoration and Monitoring to Create or Improve Bird-Nesting Habitat 2022–2023
Louisiana Trustee Implementation Group
 Provided technical editing and completed InDesign layout of the avian guidance document that was co-produced by The Water Institute with stakeholders and partners in avian monitoring. The final product included a standalone PDF that was provided

on the NOAA Restore website as well as a package for avian monitoring practitioners that provides links from the guidance directly to relevant sections of primary source materials.

Writing, Graphic Design, Web Design and Development/Southernhillsaquifer.org Current
Baton Rouge Area Chamber of Commerce

In consultation with geologists from The Water Institute, researched and developed written and graphic content for a “microsite” that provides information on the current state of research and work to protect long-term groundwater resources from the Southern Hills Aquifer. In addition designed and built the site in Craft CMS.

PUBLISHED WORKS

Peer-Reviewed Publications

Kiskaddon, E., Bienn, H., Hemmerling, S. A., Dalyander, S., Grismore, A., Parfait, J., Miner, M. D., Cameron, C., Hopkins, T. E., Allen, Y., Jones-Farrand, D., Martin, M., Tirpak, B. E., Green, M., Rhinehart, K., & Carruthers, T. JB. (2022). Supporting Habitat Restoration in the Northern Gulf of Mexico Through Synthesis of Data on Multiple and Interacting Benefits and Stressors. *Journal of Environmental Management*, 318, 115589. <https://doi.org/10.1016/j.jenvman.2022.115589>

Technical Reports

Dalyander, P. S., Miner, M. D., Dausman, A. M., Cameron, C., Dudeck, N., & Georgiou, I. Y. (2020). Numerical Modeling of the Louisiana, Mississippi, and Alabama Coastal System (LMACS): Model Inventory and Recommendations (p. 14). The Water Institute of the Gulf, Produced for and funded by the National Oceanic and Atmospheric Administration.

Cameron, C., Kiskaddon, E., Parfait, J., McInnis, A., Courtois, A., & Carruthers, T. J. B. (2021). Southeast Conservation Blueprint Mechanics (p. 137). The Water Institute of the Gulf. Produced for the U.S. Fish and Wildlife Service.

Dalyander, P. S., Miner, M. D., Khalil, S., Lee, D. M., Leblanc, W., Newman, A., Cameron, C., & Leonardo, D. D. (2021). Barrier Island System Management (BISM): A holistic system-approach to adaptively manage Louisiana’s barrier islands and headlands (p. 115). The Water Institute. Produced for and funded by the Coastal Protection and Restoration Authority (Task Order 73).

Conference Proceedings and Presentations

Dalyander, P. S., Miner, M., Khalil, S., Felterman, M., Di Leonardo, D., & Cameron, C. (2023). Practical implementation of regional sediment management in coastal restoration: Case study for Louisiana Barrier Island System Management. In *Coastal Sediments 2023* (pp. 2192–2205). World Scientific. https://doi.org/10.1142/9789811275135_0202