



ORGANIZATION ROLE

Technical Editor & Proposal Assistant

PROJECT ROLE / FOCUS AREAS

Science communication

Copywriting

Proofreading

Videography

Photography

EDUCATION

MA, Science Writing, Johns Hopkins University, 2023

BA, Journalism & English Literature, Loyola University New Orleans, 2020

MADISON MCLOUGHLIN, MA

Technical Editor & Proposal Assistant

Madison McLoughlin, technical editor and proposal assistant, brings her journalism and science writing background to The Water Institute team to help deliver high-quality reports and publications to clients.

While pursuing her bachelor's degree in journalism and English literature at Loyola University New Orleans, Madison was a summer journalism intern with The Science Exchange in Mexico and volunteered at a sea turtle conservation camp protecting nests from poachers and sifting through years of climate and hatchling data. After graduation, Madison was a news producer at WVUE Fox 8 News in New Orleans where she had the opportunity to work with John Snell, anchor and environmental reporter, to produce a news-style documentary highlighting both sides of the controversial Mid-Barataria Sediment Diversion Project in 2021.

Madison received a master's degree in science writing from Johns Hopkins University to better combine her interests in writing and the environment. Her interests include ocean sciences, climate change impacts, and sustainability.

PROFESSIONAL EXPERIENCE

2023-Present: Technical Editor & Proposal Assistant, The Water Institute

2022-2023: News Producer, WLOS News 13

2019-2022: News Producer, WVUE Fox 8 News

2019: Sea Turtle Intern, The Science Exchange



SELECTED PROJECTS

Community Resilience Center. The Water Institute (Ongoing). Technical Editor and Research Associate. The Center works with partners, stakeholders, and local communities to enhance and expand climate resilience equitably among individuals and communities in the northern Gulf of Mexico.

Nature-Based Solutions Living Lab. Partnership for Our Working Coast (POWC) (Ongoing). Project Coordinator and Research Associate. The project uses new and existing research sites near Port Fourchon to enable learning, collaboration, and innovation in the science behind wetlands restoration, carbon sequestration, and critical infrastructure.

RESTORE Act Center of Excellence for Louisiana. Coastal Protection and Reformation Authority (CPRA) (Ongoing). Technical Editor and Research Associate. The program works to provide research directly relevant to the implementation of Louisiana's Coastal Master Plan through a competitive grants program.

City of Jacksonville Resilience Strategy. City of Jacksonville (2023). Technical Editor. Project developed a city-wide strategy using a structured, decision-making process to prioritize built projects, programs, and changes to policies and operations while planning for implementation.

SELECTED PUBLICATIONS

- McLoughlin, M. (2023, December 11). How EMDR therapy helped me heal from the trauma of a carjack | Aeon Essays. Aeon. https://aeon.co/essays/how-emdr-therapy-helped-me-heal-from-the-trauma-of-a-carjack
- 2. McLoughlin, M. (2022, September 6). *Divert or die:*Louisiana's controversial plan to save coastal
 communities and ecosystems. The Revelator.
 https://therevelator.org/divert-louisiana-coast/
- McLoughlin, M., & Snell, J. (2021). Coast in Crisis. In Fox 8 News. https://www.fox8live.com/video/2021/12/24/coast-crisis/
- 4. McLoughlin, M., & Santos, K. (2020). 28 years of buggy adventures on a Mexican turtle beach. In B. Nahill (Ed.), Sea Turtle Research and

Conservation: Lessons from working in the field. Academic Press.