Nathan M. Glavy

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EDUCATION

Texas A&M University, College Station, TX

Master of Water Management & Hydrological Science

Texas A&M University, College Station, TX

• Bachelor of Science in Environmental Studies

Date of Graduation: May '17

Date of Graduation: May '15

WORK EXPERIENCE

Greater Edwards Aquifer Alliance, San Antonio, TX

Jan. '22 - Present

Technical Director

- Monitor activities within Greater Edwards Aquifer Alliance's (GEAA) service area including transportation plans, development plans, zoning issues, and actions under consideration.
- Research public policy issues related to environmental concerns.
- Communicate with local, state, and regional government agencies regarding requests for information under formal open records requests and on an informal basis.
- Solicit and manage government and foundation grants.

Texas Water Resources Institute, College Station, TX

Feb. '17 – Dec'21

Program Specialist I, Jul. '17 – Present

- Managed \$2.2 million project portfolio for institute ensuring project deliverables and spending are being properly met
- Oversaw the Texas Watershed Coordinator Development Project through program development, program marketing, logistics, and the execution of community training sessions and courses for natural resource professionals.
- Worked with implementation, data collection, analysis, and program oversight of Tres Palacios Creek Watershed Protection Plan to combat key issues impacting the water quality and to develop sound strategies and best practices targeting issues.
- Coordinated deliver and execution of stormwater programming to bring educational resources and opportunities to Texas Coastal communities
- Delivered presentations at TWRI educational workshops and events throughout the state regarding general water quality issues and watershed best management practices.
- Assisted with grant writing to further develop institute's program and funding portfolio.

Graduate Research Assistant, Feb. '17 - Jun. '17

- Facilitated program development and planning of Texas Riparian education courses and trainings.
- Wrote concise press releases and website articles advertising upcoming training sessions for an audience consisting of field professionals and community stakeholders.

US Environmental Protection Agency, New York, NY

May '16 - Aug. '16

Life Sciences Student Trainee

- Assisted with implementing children's environment health education and outreach programs and strategies for the EPA Region 2's Office of Strategic Programs.
- Established a database monitoring the lead levels in water in New York and New Jersey schools.

City of College Station, College Station, TX

Spring '15 & '16

Graduate Water Resources Intern, Feb. '16 - May '16

- Assisted with data gathering from the City of College Station's water usage database for the annual, state required reports on water use and conservation.
- Provided support for educational programs on irrigation efficiency and water quality through house visits and community educational events by providing information, resources, and support to constituents.

Undergraduate Water Resources Intern, Feb. '15 – May '15

• Engaged in community outreach programs by communicating with the public and local environmental groups during events under limited supervision.

US House of Representatives, Washington, DC

Aug. 2015 - Dec. 2015

Office of Congressman Filemon Vela, Public Policy Intern

- Assisted with constituent outreach by writing letters to citizens focusing on the Congressman's position on protection and conversation of our natural resources.
- Attended briefings and hearings throughout the Capitol Region on numerous public policy issues and provided point-papers and briefings to the Congressman's staff members.

San Antonio Water System (SAWS), San Antonio, TX

Summer '14 & '15

Graduate Conservation Intern, May '15 - Aug. '15

- Extensively evaluated data and procedures from conservation landscape conversion program ensuring optimal water savings were present.
- Performed 40 supervised irrigation consultations evaluating SAWS customer's outdoor watering efficiency.

Undergraduate Conservation Intern May '14 - Aug. '14

- Interacted directly with the public during community educational events, under limited supervision, providing conservation information and answers to questions.
- Assisted with drought enforcement processes and researched and presented different enforcement strategies to supervisors and staff.

MEMBERSHIP & PROFESSIONAL SERVICE

Texas Riparian Association, 2017-Present

- General Member, 2017-2019
- Board Member at Large, 2019-Present

SKILLS & INTERESTS

Management: Leadership, organization, critical thinking, multitasking, constructive and clear communication, project management, grant writing, proposal and budget development, concept and program development, collaboration and team building, and program evaluation.

Technology: Basic skills in ArcGIS, Microsoft Publisher, and Microsoft Access. Proficient skills in Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Canva, and macOS.

Interests: Environmental and agricultural policy, sustainability, water conservation and education, public health issues associated with water quality, running, soccer, volleyball, San Antonio Spurs basketball, and Texas A&M football.