

Adrianna Morrow, E.I.T Graduate Engineer



EDUCATION

Clemson University,

B.S., Biosystems Engineering, 2017

CERTIFICATIONS

Engineer in Training

Texas Board of Professional Engineers & Land Surveyors # 72056 Mrs. Morrow moved to Austin to begin her career in civil engineering after working as a construction project coordinator in Houston for two years. Through her work in construction, Mrs. Morrow gained valuable experience working in the field and office on a variety of projects for non-profit organizations, local government, and hospitals. Mrs. Morrow's unique blend of construction and engineering experience provides a fresh perspective for solving problems and managing projects. Her perspective provides clients with a broad understanding of private development in a municipal environment.

Mrs. Morrow's skills include:

- Project/Program Management
- Sustainable Design & Construction
- Scheduling / Logistics

- Construction Coordination
- Temporary Traffic Control
- Field Engineering

HIGHLIGHTED PROJECT EXPERIENCE

Transportation Development Services, City of Austin (Transportation Planner)

Austin, TX

Coordinating with City staff to review proposed zoning cases, subdivisions, and site plans for compliance with transportation requirements. This includes performing the preliminary screening of subdivision and site plan applications to identify major problems and streamline the review process, preparing reference documentation for public hearings on Zoning and Neighborhood Plan Amendments, and building comment libraries for the East Riverside Corridor, North Burnet/Gateway, and MLK TOD zoning districts. (October 2021 – Present)

Advanced Metering Infrastructure, Austin Water (Vendor Management)

Austin, TX

Austin Water plans to replace 240,000 water meters with advanced (self-reporting) water meters throughout the entire Austin Water service area, an \$80+ million endeavor. Mrs. Morrow worked directly with the project management team and vendors to streamline the pilot program and permitting process, supervise the QC field inspection process, identify new meter box, and lid design needs, assess potential locations for data collection units, convey project information to outside entities, and troubleshoot any issues that arose in the field. (March 2020 – October 2021)

The Court on Davis Lane Site Design

Austin, TX

Created the Engineer's Report for the addition of two housing units to a 7-acre site. Compiled data and maps and wrote brief descriptions addressing all areas of the project to ensure that all city comments were addressed and in compliance with the new Atlas 14 requirements for project resubmission. (June 2020)

Meadows Crossing Traffic Control Plan

Austin, TX

Assessed traffic control needs for the multi-phase wastewater project and reviewed the final plan before submitting it to the city for approval. (April 2020)



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ATD Staff Augmentation, Austin Transportation Dept (ATD)/Right of Way Management

Austin, TX

Supported team members with reviewing and commenting on temporary traffic control plans (TTCP). This includes verifying compliance with TMUTCD and COA Standards including Mobility Guidelines. This position requires frequent interaction and coordination with other City staff. (March 2020)

Discovery Green (Project Coordinator)

Houston, TX

Collaborated with the landscape architect and local soil scientists to determine the ideal structural soil for this \$3 million downtown green space and playground. Organized weekly meetings, submittals, RFIs, change orders, and developed contract scopes and distributed subcontracts. (July 2019 – 2020)

Houston Arboretum and Nature Center Master Plan (Project Coordinator)

Houston, TX

Lead the sustainable construction initiative and oversaw the submittal process, pay applications, change orders, and RFIs for this \$14 million restoration and expansion project - including a new a new entrance, parking, ponds, boardwalks, ravine bridges, trails, two (2) new buildings, and the renovation of a 50-year-old building. Organized weekly meetings with the project team and carried out the action plan to achieve gold-level Sustainable Sites (SITES) award. (May 2017 – February 2020)