



ACEC *Missouri*
Future Leaders Academy
PARTICIPANT



Erica Ridgway, P.E.
TREKK Design Group, LLC
17 Cassens Court
Fenton, MO 63026
(314) 932-1226
eridgway@trekkdesigngroup.com

Professional Biography

Erica is the Civil Market Lead for TREKK Design Group's St. Louis Office. She was previously at Access Engineering for 9 years before Access was acquired by TREKK in late 2021. She is a licensed Professional Engineer and has worked on many different types of civil engineering projects including transportation, traffic, site design and water resources. Her transportation experience includes roadway design, streetscape and trail design, pedestrian facilities, ADA improvements, green infrastructure, and lighting design. Her traffic experience includes signal design including pedestrian facilities, traffic study and analysis, traffic data collection, Synchro and SIDRA modeling of intersections and roundabouts, traffic impact studies, corridor safety studies, and parking lot studies. Erica's site design experience includes park and plaza design including ADA improvements, lighting and signing design, site grading and drainage layout, and green infrastructure design. Her stormwater and sanitary design experience includes horizontal and vertical alignments, hydrologic/hydraulic modeling, sewer profiles, water quality best management practices and private inflow reduction. She received her Bachelor of Science in Civil Engineering from Southern Illinois University Edwardsville in 2012 and has been involved in both Engineer's Club and American Public Works Association for many years.

Personal Biography

Erica has been married for almost 10 years to her husband Jordan and together have two beautiful children, Eleanor and Henry (ages 3½ and 1½). She enjoys traveling and spending time with the family.