Catherine Adebayo-Walsh

Senior Project Manager, Transportation | Project Engineer | Civil Engineer (EIT)

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PROFESSIONAL SUMMARY

Professional Engineer and senior project manager with 16 years delivering transportation projects for state DOTs and cities. Leads multidisciplinary design teams on interchanges, corridors and bridges, owns budgets and schedules, and builds lasting client relationships with public agencies.

PROFESSIONAL EXPERIENCE

Senior Project Manager, Transportation

Apr 2019 — Present

Front Range Infrastructure Partners · Denver, CO

- Manage design contracts for state and city transportation clients totaling about $9 million in fees, leading teams of up to 20 engineers and designers.
- Led final design of a $95 million interchange reconstruction, coordinating roadway, bridge, drainage and traffic disciplines and delivering plans on the agency's schedule.
- Won four new contracts as proposal lead and interview presenter, expanding the firm's work with two new public agency clients.
- Set up a quality control process for plan sets with checklists and independent reviews, reducing late-stage agency review comments.

Project Engineer

Jul 2013 — Mar 2019

Mile High Civil Group · Aurora, CO

- Designed roadway geometry, grading and drainage for arterial widening projects funded through federal and local programs.
- Prepared plans, specifications and estimates packages that met state DOT standards and federal-aid requirements.
- Provided construction phase services including requests for information, shop drawing reviews and field visits.

Civil Engineer (EIT)

Jun 2010 — Jun 2013

Wasatch Valley Engineering · Salt Lake City, UT

- Prepared roadway plan and profile sheets and drainage calculations for county road projects under a licensed PE.
- Performed construction inspection and coordinated materials testing on county paving projects, documenting daily work in field reports.

EDUCATION

MS, Civil Engineering (Transportation) — Rocky Ridge University *2012*

BS, Civil Engineering — Great Basin University *2010*

SKILLS

Technical: Transportation design, Project management, Interchange and corridor design, Bridge coordination, OpenRoads Designer, AASHTO and DOT standards, Federal-aid project delivery, Budget and schedule control, Client management, Proposal writing, Team leadership, Construction phase services

Certifications: Professional Engineer (PE), Colorado and Utah · Project Management Professional (PMP)