



KEY ENVIRONMENTAL CONSULTING (KEC)



CORE COMPETENCIES

- Data Management & Analysis
- Infrastructure and the Built Environment
- Technical Assistance
- Public Involvement & Stakeholder Engagement
- Geographic Information Systems
- Environmental Justice Analyses
- Cumulative Impact Analysis
- Grant and Technical Assistance
- Transportation Planning & Mobility
- Architectural & Technical Plan Review

CERTIFICATIONS

- State of North Carolina SBE Firm
- Economically Disadvantaged Women-Owned Small Business (ED-WOSB)
- NC Department of Transportation-Small Professional Services Firm
- City of Charlotte certified M/W/SBE

COMPANY DATA

- UEI: RE4AYAZSCM17
- CAGE: 9SP05
- Primary NAICS Codes:
 - 541620- Environmental Consulting Services
- NCDOT Approved Disciplines:
 - 00031: Cartography - GIS
 - 00087: Data Conversion - GIS
 - 00088: Data Validation- GIS
 - 00288: Environmental Justice - Environmental Analysis
 - 00171: Public Involvement - Environmental Analysis
 - 00079: General MTG Facilitation
 - 00226: Strategic Planning
 - 00218: Research
 - 00219: Research Support
 - 00223: Data Mngt & Analysis

SCIENCE-DRIVEN SOLUTIONS FOR PEOPLE AND THE PLANET.

COMPANY OVERVIEW

Key Environmental Consulting (KEC) is a multidisciplinary infrastructure, transportation, environmental, and geospatial consulting firm that helps public agencies plan, evaluate, and implement environmental projects. Our team combines expertise in transportation planning, architecture, GIS, environmental analysis, and community engagement to support projects from concept development through implementation. We provide planning, technical review, environmental and equity analyses, stakeholder engagement, and data-driven decision support, helping clients deliver infrastructure investments that are technically sound, fiscally responsible, and responsive to community needs.

TRANSPORTATION PROJECT EXPERIENCE



NEPA ENVIRONMENTAL REVIEW SUPPORT- JACKSONVILLE, NC TRANSFER STATION

Conducted demographic analysis and field-based screening to support National Environmental Policy Act (NEPA) documentation for the proposed Downtown Transfer Station (DTS) in Jacksonville, North Carolina. The study area was defined as a half mile radius around the proposed facility, consistent with Federal Transit Administration guidance for fixed transit infrastructure and representative of a typical pedestrian walkshed.

CHARLOTTE STREET TREE PROGRAM DEVELOPMENT & COMMUNITY ENGAGEMENT SUPPORT

Provides technical assistance to the City of Charlotte Landscape Management Division to support equitable urban canopy expansion and heat mitigation strategies. Leads planning efforts to integrate street tree investments into broader green infrastructure and resilience initiatives that will support stormwater management and other environmental impacts across Charlotte neighborhoods and other high-traffic areas.



DURHAM COUNTY FOOD ASSESSMENT AND 10-YEAR STRATEGIC PLAN

KEC serves as the prime consultant for the Durham County Food Assessment and 10-Year Strategic Plan, a data-driven and community-informed initiative to evaluate conditions across the County's food system and establish long-term priorities, strategies, and measurable actions. The project integrates quantitative and qualitative research that includes the role distribution and transportation has in Durham County and its impact on the food system.

