

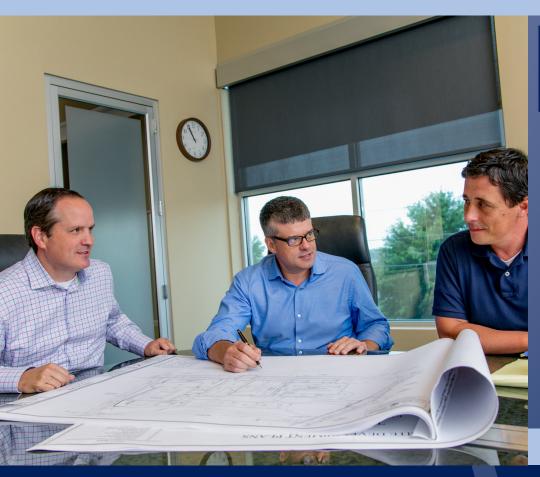


CIVIL ENGINEERING + LANDSCAPE ARCHITECTURE + TRAFFIC ENGINEERING Surveying + Soil and Environmental Consulting + Economic Development





## INNOVATIVE DESIGN. EFFICIENT ENG INEERING. PROFESSIONAL SERVICE.







Founded in 1999, **W&A Engineering** is a fast-growing multidisciplinary engineering firm headquartered in Athens, Georgia. Known for our innovative design, efficient engineering, and professional service, W&A Engineering is the trusted partner of community leaders and developers driving sustainable growth throughout the United States.

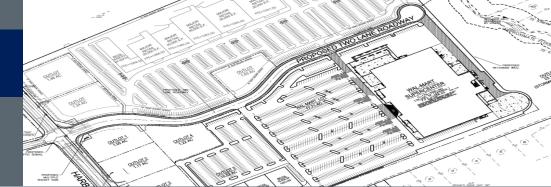
#### **PROJECTS IN 45+ STATES NATIONWIDE**

Utilizing a mix of creative and analytical engineering, along with extensive real world experience, our team efficiently moves projects from inception to completion in a wide variety of industries in both public and private sectors.

W&A Engineering provides on-call economic development services to over 35 communities, has project experience in more than 45 states, and continues to expand services and forge partnerships in the South's most dynamic cities.

# **CIVIL ENGINEERING**

Innovative and efficient design by W&A's Civil Engineering team maximizes budget while delivering development and infrastructure that exceeds expectation.





# TRAFFIC ENGINEERING

W&A's Traffic Engineers ease the burden of transportation logistics by employing innovative design solutions that improve accessibility.

### **TRAFFIC ENGINEERING SERVICES**

- Traffic Studies
- Roadway Design & Permitting
- Traffic Signal Studies

### **CIVIL ENGINEERING SERVICES**

- Site Development
- Stormwater Management & Hydrology
- Utility & Infrastructure Design
- Grading, Erosion Control, NPDES Permitting
- Local, State, & Federal Permitting

# LAND SURVEYING

Precise, professional in-house surveying guides W&A's innovative and efficient engineering, providing valuable site information that saves time and reduces project cost.

# SOIL & ENVIRONMENTAL CONSULTING

W&A Engineering's Soil and Environmental Consultants ensure that natural property characteristics can sustain development and find innovative ways to mitigate environmental factors and meet requirements.

### SOIL & ENVIRONMENTAL CONSULTING SERVICES

- Pre-Development Lot Review (Level II)
- High Intensity Soil Study (Level III)
- Special Soil Investigations (Level IV)
- Septic System Layout & Site Plans
- Phase I Environmental Site Assessments
- Stream Classification
- Wetland Identification & Delineation
- Stormwater Infiltration Services



### LAND SURVEYING SERVICES

- ALTA/ACSM Title Survey
- Boundary Survey
- Topographic Survey
- As-Built Survey
- Construction Staking
- Residential Services



# **COLLABORATION ACROSS DISCIPLINES**



W&A Engineering combines expertise from several disciplines to cut through communication barriers and deliver more dynamic projects to clients on time and on budget.

# LANDSCAPE ARCHITECTURE

# **ECONOMIC DEVELOPMENT**



W&A's Landscape Architects bring man-made elements into harmony with the natural environment to enhance project value and encourage greater appreciation of the built environment.

#### LANDSCAPE ARCHITECTURE SERVICES

- Site Design
- Master Planning
- Planting Design
- Amenity Design

- Entrance Design
- Graphic Services
- Planning Services

W&A's Economic Development team draws expertise from all of the firm's departments to assist communities in moving quickly on complex industrial projects, ensuring that the tight deadlines and specific site requirements that drive industrial expansion and location are met.

#### **ECONOMIC DEVELOPMENT SERVICES**

- On-Call General Services
- Site Evaluation & Due DiligencePreliminary Engineering
- Conceptual PlanningIndustrial Park Design
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- Cost Estimation





### **PLANNING & DEVELOPMENT CONSULTING**

W&A's Planning & Development team streamlines due diligence, entitlements, and project and construction administration, to ensure that projects move seamlessly through each development phase to meet expedited timelines.

#### **PLANNING & DEVELOPMENT CONSULTING SERVICES**

- Due Diligence
- Sub-Consultant Management
- Rezoning
- Annexation
- Land Entitlements
- LEED Certification
- Project & Construction Administration

## **MUNICIPAL SERVICES**

W&A's Municipal Services team provides expert strategies to guide sustainable development and smart infrastructure so that communities can better address the needs of their citizens and prepare for future growth while meeting growing regulatory requirements.

#### **MUNICIPAL SERVICES**

- Code Writing & Consulting
- Grant Writing & Administration
- Ordinance Administration & Plan Review
- Industrial Park Design
- Parks & Recreation Facilities
- Project & Construction Administration
- Stormwater Management & Hydrology
- Streetscape Design
- Utility & Infrastructure Design



# **BUILDING BETTER COMMUNITIES, ONE CLIENT AT A TIME**



W&A Engineering strives to be an involved, active community partner by supporting the many organizations working to improve our communities and industry. In addition to sponsorships, donations, and the many fundraising events we host each year, the W&A team is also active on multiple local community boards within industry-specific organizations throughout the Southeast.



**V&A** Engineering

CIVIL ENGINEERING + LANDSCAPE ARCHITECTURE + TRAFFIC ENGINEERING Rveying + Soil and environmental consulting + economic development













CIVIL ENGINEERING • LANDSCAPE ARCHITECTURE • TRAFFIC ENGINEERING SURVEYING • SOIL AND ENVIRONMENTAL CONSULTING • ECONOMIC DEVELOPMENT

Civil Engineering Surveying Landscape Architecture Traffic Engineering Economic Development Soil & Environmental Consulting Planning & Development Consulting Municipal Services

### **BUILDING BETTER COMMUNITIES, ONE CLIENT AT A TIME.**

## W&A Engineering

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