WIGroup





Civil Engineering











Who We Are

WT Group's Civil Engineering Leadership Team has more than 150 years of combined engineering design experience. Our priority is to evaluate the challenges of each project and to provide our clients with solutions to meet these challenges in the most efficient way possible.

Our team has extensive experience with the latest design and analysis tools, providing us with informed perspectives which allow us to provide our clients with safe and economical design solutions while delivering projects on schedule and on budget.

Our projects vary from schools and parks in Illinois to gas stations in Arizona, floodplain analysis and restaurants in Texas to car washes in Pennsylvania, and anything in between.











Services Provided

- Site Planning
- Zoning Services
- Permitting Services
- Site Utility and Grading Design
- Stormwater Analysis and Design
- Floodplain Modeling and Mitigation
- Eminent Domain Analysis
- Soil Erosion and Sediment Control Design & Inspections
- Roadway & Transportation Design
- Public Infrastructure Design
- Construction Administration Services
- Synthetic Turf Playgrounds & Athletic Field Design

Types of Projects

PARKS AND RECREATION

- Recreational Parks
- Athletic Field Design
- **Aquatic Facilities**

EDUCATION

- Pre-k / Daycare Centers
- Elementary / Middle Schools
- **High Schools**
- Colleges
- **Education Athletic Facilities**

COMMERCIAL / INDUSTRIAL

- Gas Stations / Convenience Stores
- Car Washes
- **Grocery Stores**
- **Automotive Sales**
- Restaurants
- Warehouses

RESIDENTIAL / MIXED-USE

- Single Family
- **Townhome Developments**
- Apartment Buildings / Mixed Use

MUNICIPAL

- Stormwater Management Improvements
- Roadway Rehabilitation
- **Utility Improvements**
- Police / Fire Stations

OUR PROMISE

Precision

WT Group professionals approach every project with a commitment to precision and a focus on providing our clients with solutions to meet their goals. Every project begins with a thorough review of our client's needs, existing site conditions, design and permitting requirements, and the challenges that will need to be overcome. We then collaborate with our clients and the interdisciplinary design team to achieve an aesthetic and safe design that will withstand the test of time.



Our experienced professionals understand the urgency of



Pace

completing our clients' projects on time and on budget. We combine creativity, workflow efficiency, and professional experience to complete projects at a pace demanded in the modern world. Our experience helps us to anticipate and address potential construction problems in advance to save our clients both time and money.



From humble, entrepreneurial beginnings, we have built a team with a diverse and impressive portfolio of credentials and professional experiences, both in the engineering design process and in hands-on field experience. Their talents and expertise are delivered on every project, further cementing the WT Group's reputation as a leader in the engineering, design and consulting industry.









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