

## CVE

Crescent View Engineering, LLC

Crescent View Engineering, LLC

### COMPANY OVERVIEW

- Crescent View Engineering (CVE) is a full service civil engineering consulting firm providing services for all types of transportation and infrastructure needs. We offer an outstanding group of professionals with certifications of PE, PTOE, and LEED AP and relevant project experience consistent with that required to successfully perform the work. We are prequalified with Georgia DOT for 11 area classes including traffic studies, roadway design, and hydraulic design. CVE's commitment to quality will be evident in the plans and reports we develop. As a result, over 70% of our projects are repeat business and over 80% of our clients are through referral of existing clients.

### CORE COMPETENCIES & DESCRIPTION OF SERVICES AND/OR PRODUCTS

- Roadway design and limited access highway and interchange design.
- Traffic engineering studies and traffic signal design
- Roadway Hydraulic and Hydrology including culvert, bridge, and MS4.
- Floodplain modeling and analysis including bridge H&H, dam H&H, FEMA base flood elevation (BFE), FEMA CLOMA and LOMA.
- Full Civil/Site design services for residential and commercial clients.

### MANAGEMENT PROFILES

- Peng Zhang, PE, PTOE, CEO/Managing Partner  
With 13 years of experience, Mr. Zhang has successfully developed and managed roadway design and traffic engineering projects from interstate highway to intersection improvement. Mr. Zhang is also registered as a professional traffic operations engineer (PTOE).
- George (Trey) H. Baltz III, PE, LEED AP, President  
Mr. Baltz leads the projects that are in the owner's and community's best interest for a viable design and ease of construction. He also has extensive experience with local officials for permitting of both public and private projects.

### PROJECT EXPERIENCE/REFERENCES

- **AMEC/GDOT**
- S.R. 16 at Pylant Street, 2015–current, \$100K
- City of Clarkston Downtown Streetscape Improvements, 2014–2015, \$25K
- Acworth roundabout & signal modification. 2016, \$27K
- Old 41 Hwy Road Widening (5 lane, 2.7 miles), 2013–2016, \$70K.

- **Moreland Altobelli Associates, Inc./GDOT**
- S.R. 22 Bridge Rehabilitation, 2015, \$15K
- McGinnis Ferry Road Improvements (5.5 miles, 2016–Current, \$160K
- **Mallett Consulting, Inc. (Total contract amount over \$100K)**
- 5 traffic studies in Fayette County
- Kenwood Road Bridge over Morning Creek H&H study, 2010–2011
- Lake McIntosh Dam H&H study and FEMA CLOMR, 2011–2014
- **The Kroger Company (Total contract amount over \$300K)**
- Kroger expansion civil construction plans for multiple stores in Georgia
- Multiple Traffic Impact Studies and multiple Signal Warrant Studies
- Traffic signal design for SR 347 @ Shipwreck Ct. 2015–current
- Traffic signal design for SR 104 @ Kroger entrance. 2016 – current
- Douglas County, Cherokee County, Kennesaw, Woodstock, Atlanta, Decatur, etc.

### GDOT QUALIFICATIONS

- DBE NAICS CODE 541330 Engineering Services
- GDOT Qualifications: 1.09, 1.10; 3.01, 3.02, 3.03, 3.04, 3.06, 3.07, 3.12, 3.13; 9.01
- CVE has been Prequalified with GDOT since 3/31/2013 and been certified to be DBE firm since 2/03/2016.

### LICENSE & CERTIFICATIONS

- Registered P.E. in the State of Georgia, Alabama
- Registered Professional Traffic Operations Engineer (PTOE)
- GSWCC Level II Design Certification.

### CAPACITY

- Nationwide Insurance PL/ENO = \$1,000,000 / \$1,000,000

### CONTACT DETAILS

- 1003 Kenmill Drive, Marietta, GA 30060
- Peng Zhang CEO/Managing Partner, 678–324–8410, peng@crecentvieweng.com
- www.crescentvieweng.com