



TAB 4  
Subcontractors/Joint  
Ventures

## Subcontractors

### *Adams Traffic, Inc.* Traffic Data Collection Services

**Adams Traffic (AT)** has provided traffic data collection services in Florida for over 20 years. AT serves as the traffic data collection subconsultant on numerous FDOT districtwide contracts including traffic studies, safety studies, access management, statistics annual counts, and signal retiming. Current projects include:

- *FDOT District One Districtwide Traffic Studies*
- *FDOT District One Traffic Operations Signal Timing CSC*
- *FDOT District One Districtwide Statistics Traffic Counts*
- *FDOT District One District Environmental Management Office (DEMO) Consultant*
- *FDOT District One Districtwide Safety Studies and Design*
- *FDOT District Five TSM&O Traffic Signal*
- *FDOT District Five Districtwide Safety Studies & Design*
- *FDOT District Seven Districtwide Traffic Operational Studies for Innovative Intersection and Interchange Treatments*
- *FDOT District Seven Districtwide Corridor, Subarea and Special Transportation Studies*
- *FDOT District Seven Districtwide Access Management*
- *FDOT District Seven PD&E Consulting Services (Continuing)*
- *Lake County On-Call Transportation and Traffic Engineering Services – Adams Traffic has been responsible for the traffic data collection for multiple assignments including volume, speed, pedestrian and turning movement counts at various intersections.*

Data is collected by experienced staff utilizing high quality equipment including 70 machine traffic counters, 30 video camera systems, and 30 turning movement count boards. AT staff is both knowledgeable of data collection standards and committed to accurate traffic counts on schedule. All counts are reviewed by a professional engineer before submittal to the client.



**AREHNA Engineering, Inc.** (AREHNA) is a geotechnical engineering and materials testing firm with an experienced staff of engineers who work closely with clients and project design teams, carefully consider project information, and provide the most cost-effective solutions to the challenges faced on each project. AREHNA's project experience includes thousands of geotechnical engineering and materials testing

projects from roadway improvement, bridge replacements, complete streets, parks, and trails, to safety and bike and pedestrian and stormwater and drainage projects for FDOT, as well as other Counties and Cities throughout the State.

AREHNA is pre-qualified in FDOT Work Groups 9.1, 9.2, 9.3, 9.4.1, 9.4.2, 9.5, and 10.3 and has a full service geotechnical and construction materials testing laboratory, which is AASHTO accredited, USACE validated and FDOT approved. AREHNA's in-house drilling and coring capabilities gives us control of our schedule and the ability to meet the most aggressive project schedules. AREHNA is a State of Florida Certified Minority Business Enterprise (MBE) and Disadvantage Business Enterprise DBE and SBE with the FDOT.





**Patel, Greene and Associates, LLC (PGA)**, a certified MBE and DBE, provides transportation solutions to cities, counties, and the Florida Department of Transportation throughout the state.

PGA was founded in 2011 by Hiren Patel, PE and Gordon Greene, PE and in those 10 years has grown to nearly 80 employees working in three offices across Central Florida (Temple Terrace, Bartow, Winter Park). PGA has attracted some of the best talent in the industry, including chief technical professionals. These 25+ year professionals have significant project history and are dedicated to plans reviews, where they share their

extensive knowledge with the design team. We are one cohesive unit, which enables us to deliver high quality projects efficiently.

PGA provides roadway, drainage, structures, and traffic engineering, as well as planning, environmental, and landscape architecture services. We consider our people to be the greatest asset we can provide to our clients. Their dedicated team of landscape architects, engineers, planners, designers, and scientists share a common goal of putting our clients first. That ethos has allowed PGA and our team to build a strong reputation as a firm that is innovative, reliable, economical, and enjoyable to work with.

PGA has experience coordinating with the County through several task work orders assigned through FDOT District Five. Most recently, PGA has completed the design for Lane Departure Mitigation on CR 42.

