

ELECTRONIC

## CONTRACT #1

Region #1: Ridge, Valley, and  
Upper Piedmont Region



Statewide Task Order 22  
SR 316 at SR53 Grade Separation, Barrow Co.



Statewide Task Order 14  
I-75/I-85 from University to Brookwood Interchange, Fulton Co.



Georgia  
Department of  
Transportation

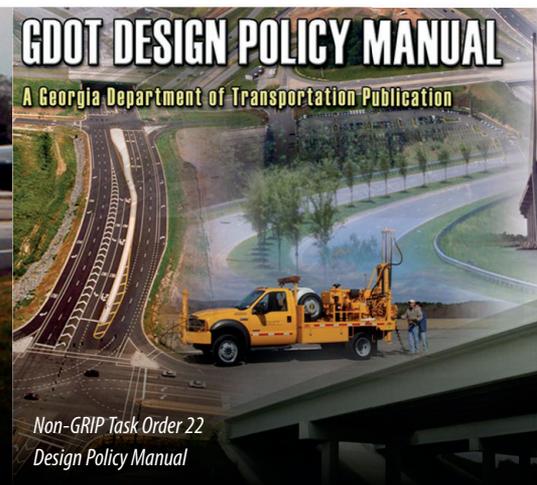
STATEMENT OF QUALIFICATIONS TO PROVIDE

# REGIONAL GENERAL ENGINEERING AND SUPPORT SERVICES—PHASE I RFQ-484-080615

AUGUST 6, 2015



Statewide Task Order 21  
SR 316 at SR 81 Grade Separation, Barrow Co.



Non-GRIP Task Order 22  
Design Policy Manual

**PARSONS TRANSPORTATION GROUP INC.**



# A. ADMINISTRATIVE REQUIREMENTS

## A.1 Basic Company Information

All of the firm information requested in RFQ-484-080615 for the Georgia Department of Transportation's (GDOT's) Regional General Engineering and Support Services for Region 1, Ridge, Valley and the Upper Piedmont Region, has been provided in the table below for Parsons Transportation Group Inc. (PTG). The project will be managed from PTG's local office in Norcross, Georgia.

### A. COMPANY NAME

Parsons Transportation Group Inc.

### B. COMPANY HEADQUARTER ADDRESS

Parsons Transportation Group Inc.  
100 M Street, SE  
Washington, D.C. 20003

### C. CONTACT INFORMATION

Aykut Urgan, PE  
Project Manager  
Ph: (404) 391-2083  
Fx: (770) 446-4910  
Aykut.Urgan@parsons.com

### D. COMPANY WEBSITE

www.parsons.com

### E. GEORGIA ADDRESSES

This project will be managed from Parsons' Norcross office.

#### GEORGIA OFFICES

Norcross  
3577 Parkway Lane  
Building V, Suite 100  
Norcross, GA 30092

Atlanta TSSC-III ASO Project, Southern Region  
100 Hartsfield Centre Parkway, Suite 540  
Atlanta, GA 30354

Duluth  
2055 Sugarloaf Circle, Suite 500  
Duluth, GA 30097

### F. STAFF

PTG has developed a strong staff in Georgia, consisting of more than 200 Parsons' employees, among whom there are more than 70 professional

engineers and engineers-in-training. We have three offices in the state of Georgia in the cities of Norcross, Atlanta, and Duluth. Our Norcross office includes 105 staff members, with 40 traffic, roadway, and bridge design engineers in PTG, 16 in the Environment and Infrastructure Group, and 36 in the Government Services Group. In 2013, Parsons acquired Delcan, a multidisciplinary engineering firm with more than 30 employees in the Duluth office with transportation engineering experience in offering award-winning ITS/ATMS solutions. Delcan's addition further strengthens our ability to provide GDOT with exceptional traffic engineering services with a wide range of expertise. Our Atlanta TSSC-III office includes 80 staff members in the Government Services Group. In addition to these offices and staff members, several Parsons' employees are working out of our client offices in Fort Benning, Fort Stewart, and Warner Robins.

### G. OWNERSHIP

Parsons is a 100 percent employee stock ownership plan (ESOP) company, one of the largest in the United States. No one person owns in excess of 1 percent of the firm. Parsons has been providing services for 70 years and has the business structure of a corporation with Illinois as its State of Incorporation. Currently, more than 15,000 Parsons employees — including more than 5,000 personnel in PTG — are engaged in executing more than 2,200 projects in all 50 U.S. states and 24 countries.

## A.2 Certification Form

Please see the completed form at the end of this section.

## A.3 Georgia Security and Immigration Compliance Act Affidavit

Please see the completed form at the end of this section.

## A.4 Addenda

Please see the signed cover pages of addenda at the end of this section.



## A.2 Notarized Certification Form (Exhibit II) for Prime

RFQ-484-080615

**EXHIBIT II**  
**CERTIFICATION FORM**

I, Aykut Urgen, P.E., being duly sworn, state that I am Vice President (title) of Parsons Transportation Group Inc. (firm) and hereby duly certify that I have read and understand the information presented in the attached proposal and any enclosure and exhibits thereto.

**Initial each box below indicating certification.** The person initialing must be the same person who signs the Certification Form. (If unable to initial any box for any reason, place an "X" in the applicable box and attach a statement explaining the non-certification. The Department will review and make a determination as to whether or not the firm shall be considered further or disqualified).

AU

I further certify that to the best of my knowledge the information given in response to the Request for Qualifications is full, complete and truthful.

AU

I further certify that the submitting firm and any principal employee of the submitting firm has not, in the immediately preceding five (5) years, been convicted of any crime of moral turpitude or any felony offense, nor has had their professional license suspended, revoked or been subjected to disciplinary proceedings, nor is any team members/principals currently under indictment for any reason related to actions on public infrastructure projects.

AU

I further certify that I understand that Firms included on the current Federal list of firms suspended or debarred are not eligible for selection and that the submitting firm has not, in the immediately preceding five (5) years, been suspended or debarred from contracting with any federal, state or local government agency, and further, that the submitting firm is not now under consideration for suspension or debarment from any such agency.

AU

I further certify that the submitting firm has not in the immediately preceding five (5) years been defaulted in any federal, state or local government agency contract and further, that the submitting firm is not now under any notice of intent to default on any such contract, nor has been removed from a contract or failed to complete a contract as assigned due to cause or default.

X

I further certify that the firm or any affiliate(s) has not been involved in any arbitration, litigation, mediation, dispute review board or other dispute resolution proceeding with a client, business partner, or government agency in the last five years involving an amount in excess of \$500,000 related to performance on public infrastructure projects.

AU

I further certify that there are not any pending regulatory inquiries that could impact our ability to provide services if we are the selected consultant.

AU

I further certify that there are no possible conflicts of interest created by our consideration in the selection process or by our involvement in the project.

AU

I further certify that the submitting firm's annual average revenue for the past five (5) years is sufficient to allow the services to be delivered effectively by our firm and that there are no trends in the revenue which may be concerning other than normal market fluctuations.

AU

I further certify that in regards to Audit and Accounting System Requirements, that the submitting firm:

- I. Has an accounting system in place to meet requirements of 48 CFR Part 31 and, in the case of non-profit organizations, OMB Circular A-122.
- II. Has submitted its yearly Certified Public Accountant overhead audit if it currently has an aggregate contract amount exceeding \$250,000.
- III. Has no significant outstanding deficient audit findings from previous contracts with GDOT that have not been resolved.
- IV. Is responsible for being reasonably assured that all sub-consultant(s) presented as a part of the proposed team are similarly in compliance with the above requirements.

I acknowledge, agree and authorize, and certify that the proposer acknowledges, agrees and authorizes, that GDOT may, by means that either deems appropriate, determine the accuracy and truth of the information provided by the proposer and that the GDOT may contact any individual or entity named in the Statement of Qualifications for the purpose of verifying the information supplied therein.

I acknowledge and agree that all of the information contained in the Statement of Qualifications is submitted for the express purpose of inducing the GDOT to award a contract.

*A material false statement or omission made in conjunction with this proposal is sufficient cause for suspension or debarment from further contracts, or denial or rescission of any contract entered into based upon this proposal thereby precluding the firm from doing business with, or performing work for, the State of Georgia. In addition, such false statement or omission may subject the person and entity making the proposal to criminal prosecution under the laws of the State of Georgia of the United States, including but not limited to O.C.G.A. §16-10-20, 18 U.S.C. §§1001 or 1341.*

Sworn and subscribed before me

This 31<sup>st</sup> day of July, 2015.

Courtney Leigh Townsend  
NOTARY PUBLIC

My Commission Expires: October 22, 2017

[Signature]  
Signature

NOTARY SEAL

29





## A.2 Notarized Certification Form (Exhibit II) for Prime

---

### EXHIBIT II.A

Parsons Transportation Group Inc. (PTG) has been in business for 85 years, has a multinational service area, and has had as many as 1,000 active projects at any one time. At this level of business activity, it is inevitable that dispute resolution events, such as mediations, arbitrations, dispute review board hearings, litigations, and the like, may arise from time to time. A relatively small number of these have occurred during the past 5 years and have exceeded the \$500,000 threshold. PTG vigorously defends these cases, which are typically settled instead of, before, or during litigation. None of the few currently ongoing cases will in any way impair PTG's ability to provide its services on any existing or new projects.



## A.3 Notarized Georgia Security and Immigration Compliance Act Affidavit (Exhibit III)

RFQ-484-080615

## EXHIBIT III

## GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT AFFIDAVIT

Contracting Entity/Respondent: Parsons Transportation Group Inc.  
 Address: 3577 Parkway Lane, Building 5, Suite 100, Norcross, GA 30092  
 Solicitation No./Contract No. : **RFQ-484-080615**  
 Solicitation/Contract Name: **Regional General Engineering Services and Support**

By executing this affidavit, the undersigned person or entity verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, firm, or entity which is contracting with the Georgia Department of Transportation has registered with, is authorized to participate in, and is participating in the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in O.C.G.A. § 13-10-91.

The undersigned person or entity further agrees that it will continue to use the federal work authorization program throughout the contract period, and it will contract for the physical performance of services in satisfaction of such contract only with subcontractors who present an affidavit to the undersigned with the information required by O.C.G.A. § 13-10-91(b).

The undersigned person or entity further agrees to maintain records of such compliance and provide a copy of each such verification to the Georgia Department of Transportation within five (5) business days after any subcontractor is retained to perform such service.

73125  
 E-Verify/Company Identification Number

Signature of Authorized Officer or Agent  
 (Contractor Name)

Vice President  
 Title of Authorized Officer or Agent of Consultant

Aykut Urgen, P.E.  
 Printed Name of Authorized Officer or Agent

SUBSCRIBED AND SWORN  
 BEFORE ME ON THIS THE

31<sup>st</sup> DAY OF July, 2015

Courtney Leigh Townsend  
 Notary Public

My Commission Expires: October 22, 2017

July 7, 2008  
 Date of Authorization

July 31, 2015  
 Date

[NOTARY SEAL]





## A.4 Signed Cover Page of any Addenda Issued

### ADDENDUM NO. 1

ISSUE DATE: 7/24/2015

This Addendum shall become and form a part of the RFQ for:

**RFQ 484-080615 – Regional General Engineering and Support Services**

**Project/Contract 1 - Region #1 – Ridge, Valley and Upper Piedmont Region**

**Project/Contract 2 - Region #2 - Lower Piedmont Region**

**Project/Contract 3 - Region #3 - Coastal Plain Region**

**NOTE: PLEASE REVIEW CAREFULLY! THERE MAYBE CHANGES TO THE INFORMATION TO BE PROVIDED. FAILURE TO ADHERE TO ANY CHANGES ADDRESSED IN THIS ADDENDUM MAY RESULT IN DISQUALIFICATION.**

In the event of a conflict between previously released information and the information contained herein, the latter shall control.

**NOTE: A signed acknowledgment of this addendum (this page) MUST be attached to your SUBMITTAL for Phase I.**

Firm Name Parsons Transportation Group, Inc.  
 Signature  Date July 31, 2015  
 Typed Name and Title Aykut Urgan, P.E., Vice President

Georgia Department of Transportation (GDOT)  
 Office of Transportation Services Procurement  
 One Georgia Center  
 600 West Peachtree Street, NW  
 19<sup>th</sup> Floor  
 Atlanta, Georgia 30308

This Addendum, including all questions and answers, shall become and form a part of the original RFQ package and shall be taken into account when preparing your proposal.

**The purpose of this addendum is to provide the answers to the written questions received during the question and answer period of the RFQ Phase as follows:**

	Questions	Answers
1.	For these submittals, would GDOT accept an organizational chart on one 11 x 17 sheet of paper?	Yes
2.	On page 9 of the RFQ, for Item 2. Key Team Leaders, it states: <i>This information is limited to five (5) pages containing the qualification information for all Key Team Leaders identified in Section 7 of Exhibit I.</i> There are a total of 7 Key Team Leaders for each contract. Can you please confirm that we are to include information for all 7 Key Team Leaders in five (5) pages?	Yes
3.	Since the RFQ has a large number of area class requirements, would GDOT consider allowing a larger paper size (11" x 17", folded to 8 ½" x 11") for the organization chart? If the 11" x 17" organization chart is not permitted, would GDOT consider allowing use of a font smaller than size 11 for the chart?	See Question 1



# B. EXPERIENCE AND QUALIFICATIONS

## B.1 Project Manager

### Aykut Urgen, PE

#### FIRM

#### PARSONS

#### A EDUCATION

MS, Civil Engineering, Georgia Institute of Technology, 2006

BS, Civil Engineering, Dokuz Eylul University, Izmir, Turkey, 1990

Project Management Certification - Parsons

#### B REGISTRATIONS

Professional Engineer: GA-PE032099

Professional Engineer: VA-PE039359

Professional Engineer: LA-PE033157

Professional Engineer: NC-PE036577

#### RELEVANT ENGINEERING EXPERIENCE

Aykut Urgen is a civil engineer with more than 25 years of diversified professional experience in transportation engineering and transportation project management. While Aykut has been working on a wide variety of transportation projects in Georgia, the majority of his involvement has been with task order projects for the Georgia Department of Transportation (GDOT) over the last 15 years. **Since 2001, Aykut has served as project manager for five (5) master task order contracts that were very similar in complexity, size, scope and function to the subject Regional General Engineering and Support Services Contract. He has managed more than 150 individual task orders as well as consistently obtained very high ratings from GDOT project managers.** In this respect, he is one of the most experienced project managers, and it is important to note that he has managed more task orders for GDOT than any other engineer in the region. Aykut's remarkable successes, proven expertise, and strong leadership skills in managing these projects make him an excellent candidate for project manager for the Regional General Engineering and Support Services Contract.

Aykut's strong technical background comes from the diversified responsibilities he has assumed throughout his career, including planning; traffic studies; the preparation of conceptual roadway and interchange alignment and configuration alternatives, including all aspects of roadway, interchange, roundabout, and parking designs for preliminary and final plans, specifications, quantities, and detailed estimates; and providing construction oversight. He has significant experience in leading and coordinating the NEPA documentation process for large and complex transportation projects. Through hands-on experience with local and international transportation projects, he designed numerous interchanges, highways, state routes, and roadway improvements in the United States, Turkey, and the United Arab Emirates.

#### C RELEVANT PROJECT MANAGEMENT EXPERIENCE

**GDOT Full Design Services Contract | Statewide, GA | 2011-2016 | Project Manager:** Aykut's responsibility includes overall coordination and management of internal staff resources and 18 subconsultant firms to simultaneously staff over 20 active task orders under this contract while maintaining direct coordination with GDOT procurement office and project managers. He is working closely with several of the same key team leads and subconsultant partners who have been proposed on our current team to execute 29 task orders during the course of this contract. This "On Call" Design Services Task Order Contract was awarded to Parsons as Prime Consultant in 2011 and includes the whole range of engineering, design, NEPA and related support services on various projects statewide. **A total of 29 task orders have been authorized under this contract including 16 for roundabout peer reviews, 6 for NEPA documentation, 4 for design, 2 for construction services and 1 traffic study.** Example task orders include the SR 9 Widening in Forsyth County and NEPA reevaluations for I-75 South Express Lanes in Clayton and Henry Counties. **Scheduled Completion Date: March 2016.**

**GDOT Statewide Task Order Services Contract | Statewide, GA | 2006-2014 | Project Manager:** Aykut was responsible for overall coordination and management of internal staff resources and 17 subconsultant firms to simultaneously staff over 15 active task orders under this contract while maintaining direct coordination with GDOT procurement office and project managers. He worked closely with several of the same key team leads and subconsultant partners who have been proposed on our current team and **successfully delivered a total of 37 task orders** over the course of this contract. **These included 23 task orders for design, 8 for highway lighting, 3 for survey, 2 for construction services and 1 for NEPA documentation.** Example task orders included concept design services for grade separation of three at-grade intersections on SR 316 in Barrow County, intersection improvement design for SR 138 at Millers Mill Road in Henry County, interchange modification report for I-75 at SR 215 in Dooly



## AYKUT URGEN, PE (CONTINUED)

County and a bridge replacement in Liberty County. Other projects included the milling and inlay of I-75/85 downtown connector from University Avenue to Brookwood interchange and interchange lighting designs. **Contract Completion Date: December 2014.**

**GDOT GRIP and Non Grip Statewide Task Order Services Contract | Statewide, GA | 2003-2007 | Project Manager:** Aykut was responsible for overall coordination and management of internal staff resources and 19 subconsultant firms to simultaneously staff over 15 active task orders under this contract while maintaining direct coordination with GDOT procurement office and project managers. He worked closely with several of the same key team leads and subconsultant partners who have been proposed on our current team and **successfully delivered a total of 31 task orders** over the course of this contract. **These included 15 task orders for design and drainage, 6 for traffic, 5 for survey, 2 for lighting, 1 for NEPA documentation and 2 for development of GDOT manuals.** Example task orders included the Capitol Mall traffic impact study in downtown Atlanta; interchange justification report for I-85 at Poplar Road in Coweta County; flex lane feasibility study for Metro Atlanta; development of the GDOT Context Sensitive Design Manual and the GDOT Roadway Design Manual; and major roadway design task orders like I-85 widening in Muscogee County and I-75 widening in Crisp County. **Contract Completion Date: August 2007.**

**GDOT Statewide Bridge Design and Engineering Services Work Order Contract | Statewide, GA | 2001 – 2007 | Project Manager:** Aykut was responsible for overall coordination and management of internal staff resources and 12 subconsultant firms to simultaneously staff over 15 active work orders under this contract while maintaining direct coordination with GDOT procurement office and project managers. He worked closely with several of the same key team leads and subconsultant partners who have been proposed on our current team and **successfully delivered a total of 22 project work orders** over the course of this contract. **These included concept thru final design on 23 bridge replacements on the State Route System over railroads, rivers and creeks.** **Contract Completion Date: November 2007.**

**GDOT I-75 South Managed Lanes and Auxiliary Lanes from SR 155 to SR 54 | Clayton and Henry Counties, GA | 2006 – 2012 | Project Manager:** Aykut was responsible for overall coordination and management of internal staff resources and 17 subconsultant firms deliver 3 task orders under this contract. This project involved the phased implementation of a barrier-separated managed lane system on a 16-mile corridor of I-75, just south of Atlanta, and included several new managed lane interchange facilities; a system-to-system managed lane interchange with I-675; the evaluation/modification of nine existing interchanges, including interchange modification/justification reports; and the widening of 17 bridges. Aykut led the development of conceptual design, lane configuration and access studies, interchange modification and justification reports, a NEPA EA document and related studies (traffic analysis, air quality, noise analysis, etc.), and costing plans for a design-build solicitation.

### D RELEVANT EXPERIENCE UTILIZING GDOT SPECIFIC PROCESSES, MANUALS, OR GUIDANCE

Aykut has been working on design and management of GDOT projects for over 15 years and has first-hand experience in utilizing GDOT processes, design policy manuals, Plan Development Process, Electronic Data Guidelines and other GDOT guidance, manuals and processes as well as AASHTO policies. Having delivered over 150 individual task orders for GDOT, he has complete familiarity with GDOT's task order procurement, scoping, negotiations, execution and invoicing processes and procedures. The combination of his technical and management skills backed by similar and relevant project experience makes him an ideal project manager for the Regional General Engineering and Support Services Contract.



## B.2 Key Team Leaders

### SHAWN REESE, PE | ROADWAY DESIGN LEAD

#### FIRM

**PARSONS**

#### A EDUCATION

BS, Construction Technology,  
Eastern Kentucky University, 1992

#### B REGISTRATION

Professional Engineer, GA-  
PE036255

Shawn Reese brings more than 23 years of diversified roadway design experience including complex interchanges, urban/rural freeway improvements and urban/rural roadway widening projects. **Shawn has served as the roadway design lead on the last three of our successive GDOT Statewide On-call Services Contracts. Since 2007, Shawn has helped successfully deliver over 30 roadway design task orders.** Recently Shawn served as the roadway lead for the Northwest Corridor Design-Build project that included 30 miles of new reversible managed lanes on I-75 and I-575 in the metro Atlanta area. **Design on Northwest Corridor is complete and the project is under construction.** Shawn has performed and managed a broad range of highway design tasks such as concept development, preliminary and final plans preparation to include horizontal and vertical alignment design, right-of-way calculations, quantity and cost estimates, utility coordination, maintenance-of-traffic and detour plans and specifications. Shawn's extensive experience as roadway design lead ensures efficient and accurate design during all project phases that is well coordinated with all supporting disciplines.

#### C RELEVANT EXPERIENCE MANAGING ON-CALL CONTRACTS

**GDOT Full Design Services Contract | Statewide, GA | 2011 – 2016 | Roadway Design Lead:** As roadway design lead for this contract, Shawn is responsible for detailed design development and coordination with other discipline leads and subject matter experts for all roadway design task orders. **Shawn has worked closely with the same group of key team leaders on this contract as the ones proposed on the subject RFQ, including Aykut Urgen (PM), Stuart Tyler (NEPA), Jared Ogonor (Bridge), Tate Jones (Survey), Brandan Crawford (SUE) and Sunita Nadella (traffic).** He is leading multiple design teams on various task orders such as the SR 9 Widening project in Forsyth County and has assisted with feasibility studies on a dozen roundabout design projects. *Scheduled Completion Date: March 2016.*

**GDOT Statewide Task Order Services Contract | Statewide, GA | 2014 – 2017 | Roadway Design Lead:** As roadway design lead for this contract, Shawn was responsible for detailed design development and coordination with other discipline leads and subject matter experts for all roadway design task orders. **Shawn worked closely with the same group of key team leaders on this contract as the ones proposed on the subject RFQ, including Aykut Urgen (PM), Stuart Tyler (NEPA), Jared Ogonor (Bridge), Tate Jones (Survey), and Sunita Nadella (Traffic).** He led multiple design teams to deliver 23 roadway design task orders over the course of this contract. Example task orders included grade separation of three at-grade intersections on SR 316 in Barrow County, intersection improvement design for SR 138 at Millers Mill Road in Henry County, interchange modification report for I-75 at SR 215 in Dooly County and the milling and inlay of I-75/85 downtown connector from University Avenue to Brookwood interchange. *Contract Completion Date: December 2014.*

#### D RELEVANT EXPERIENCE UTILIZING GDOT SPECIFIC PROCESSES, MANUALS, OR GUIDANCE

Shawn has been working on design of GDOT projects for the past 9 years and has first-hand experience in utilizing GDOT processes and policy manuals. Shawn is very familiar with the GDOT Plan Development Process (PDP), Plan Presentation Guide (PPG), Electronic Data Guidelines (EDG) and other GDOT guidance manuals such as Environmental Procedures Manual, Drainage Design Manual and Design Policy Manuals and AASHTO policies. His clear communication of design challenges and proposed solutions has allowed us to address complex design issues with ease, helping GDOT by bringing time and cost savings to over 30 task orders.

### JARED OGORON, PE | BRIDGE DESIGN LEAD

#### FIRM

**PARSONS**

#### A EDUCATION

BS, Civil Engineering, The  
University of Oklahoma, 1982

LRFD Superstructure Design,  
NHI/FHWA, 2007

LRFD Substructure and Earth  
Retaining Structure, NHI/FHWA,  
2008

Jared Ogonor is a principal structural engineer and senior project manager with more than 30 years of combined structural engineering and project management experience. **Jared has served as the bridge design lead on the last three of our successive GDOT Statewide On-call Services Contracts since 2001 and on our Statewide Bridge Design Services Work Order Contract to deliver final design and provide construction support services for over 25 bridges under the task order procurement format.** His bridge design experience includes a broad range of short to long span bridges of cast-in-place concrete, pre-stressed and post tensioned concrete beams, steel beams and steel plate girders supported by concrete piers, driven piles, drilled caissons or spread footing foundations. He has extensively used computer software to optimize structural design process and calculations. Jared is very knowledgeable of GDOT bridge design standards and has served as lead structures design engineer, engineer of record and project manager for numerous GDOT projects with design tasks starting from concept design to preliminary layout, final design, and construction support services. Over the course of his career Jared has been involved with the design of over 100 bridges in the state of Georgia.



## JARED OGOROR, PE (CONTINUED)

### B REGISTRATION

Professional Engineer, GA-  
PE024428

Professional Engineer, FL-  
PE052732

Professional Engineer, NC-  
PE025413

### C RELEVANT EXPERIENCE IN APPLICABLE RESOURCE AREA

**GDOT Statewide Bridge Design and Engineering Services Work Order Contract | Statewide, GA | 2001 – 2007 | Bridge Design Lead:** As bridge design lead, Jared was responsible for concept, preliminary and final design for 23 bridges that were delivered under 22 separate work orders. Jared worked closely with Aykut as project manager on this contract. He led the coordination of bridge hydraulic studies on all bridges. The contract included bridge replacements on the State Route System over railroads, rivers and creeks. Existing bridges were either load limited or had sufficiency ratings of under 50 along with substandard sight distances at bridge approaches. **Contract Completion Date: November 2007.**

### GDOT GRIP and Non-GRIP Statewide Task Order Services Contracts | Statewide, GA | 2003 – 2007 | Bridge

**Design Lead:** As bridge design lead, Jared was responsible for delivering final design and shop drawing reviews of 10 bridges at 5 sites on SR 117 (Dublin Bypass). Jared was also the lead engineer responsible for the delivery of preliminary layouts including bridge hydraulic studies and reports on 8 bridges at 4 sites on Fall Line Freeway in Baldwin County. The bridges are at SR 29 (US 441), Little Black Creek, Reedy Creek, and Oconee River. The bridge over Oconee River is 1500 feet long with spans ranging from 120 feet to 140 feet over the navigable channel. Jared worked closely with Aykut as project manager on this contract. **Contract Completion Date: August 2007.**

### D RELEVANT EXPERIENCE UTILIZING GDOT SPECIFIC PROCESSES, MANUALS, OR GUIDANCE

As the lead engineer responsible for bridge design in Georgia, Jared has extensive experience in GDOT bridge design requirements and the GDOT project delivery process. He has hands-on knowledge of GDOT construction specifications, bridge design manuals, bridge design computer programs and drafting standards. He has delivered final plans that were always rated high quality by GDOT. He maintains a great working relationship with GDOT bridge design, maintenance and construction personnel and responds quickly to information requests even on projects completed more than 10 years ago. Jared has received compliments from GDOT bridge office for being very responsive in providing such information.

## STUART TYLER, PE | ENVIRONMENTAL LEAD

### FIRM

**PARSONS**

### A EDUCATION

MS, Civil Engineering, University of  
Virginia, 1981

BA, Environmental Science,  
University of Virginia, 1976

### B REGISTRATION

Professional Engineer, PE0402021993,  
VA; PE0017562, NC

Stuart Tyler brings more than 36 years of experience managing and preparing environmental analyses and completing environmental documents on more than 200 projects in compliance with the National Environmental Policy Act (NEPA). He has a master's degree in civil engineering from the University of Virginia and is among a handful of NEPA specialists who is a registered PE. This cross-training allows him to approach project alternatives from both engineering and environmental perspectives, which has directly influenced his achievements as a NEPA expert. **He has led and managed 5 On-Call Services Contracts over the last 20 years for various State DOTs.** In addition, his experience includes developing and documenting need and purpose statements; coordinating with federal, state, and local agencies; participating in public meetings and hearings; preparing newsletters and public meeting displays; preparing air quality, noise, and energy studies; assessing social and natural resource impacts; preparing technical reports and environmental documents; and assisting clients with decision analysis and documentation.

### C RELEVANT EXPERIENCE MANAGING ON-CALL CONTRACTS

**GDOT Full Design Services Contract | Statewide, GA | 2011 – 2016 | Roadway Design Lead:** As environmental lead Stuart has led the development of five NEPA documents and re-evaluations under this on-call services contract. He has worked closely to lead our environmental subconsultant team members, Edwards Pitman Environmental and GT Hill Planners in various specialty studies. Example NEPA task orders under this contract include the EA document and re-evaluation for I-75 South Express lanes in Clayton and Henry Counties (complete), CE documents for bridge replacements in Jones and Meriwether Counties and a CE document for an intersection improvement project in Fulton County. **Scheduled Completion Date: March 2016.**

### VDOT Environmental Document On Call Services | Statewide, VA | 2014-2018 | Project Manager and Lead Environmental Specialist | 2007-2014:

The task order contract encompassed 13 assignments including environmental assessments, reevaluations, Section 4(f) Evaluations, and multiple technical studies (air, noise, endangered species, water quality and wetlands, historic properties, socioeconomics, environmental justice, community impacts, farmland, traffic, etc.) Agency coordination and public involvement were also elements of the task orders under this contract. **Contract Completion Date: March 2018.**

### USDOT Highway and Bridge Design and Engineering Services Indefinite Delivery/Indefinite Quantity (IDIQ) Contract | MS and VA | 2006-

**2012 | Lead Environmental Specialist | 2007-2012:** Stuart was the lead Environmental Specialist and was responsible for managing and preparing environmental analyses and completing the environmental (EA) document. The scope of work consisted of providing comprehensive planning and design services to the Federal Highway Administration (FHWA), Eastern Federal Lands Highway Division. Responsibilities included concept development, preliminary design and final design, as well as preparation of construction contract documents. **Contract Completion Date: November 2012.**



## STUART TYLER, PE (CONTINUED)

### D RELEVANT EXPERIENCE UTILIZING GDOT SPECIFIC PROCESSES, MANUALS, OR GUIDANCE

Stuart's recent Georgia experiences include NEPA environmental assessment (EA) documentation for the I-75 Auxiliary and Managed Lanes projects in Henry and Clayton counties and CE documentation for three bridge replacement task order contracts, where the responsibilities include writing the NEPA document for the project including the review and assembling all the special study documents required for inclusion in the GDOT Categorical Exclusion (CE). Stuart is very familiar with the entire range of GDOT processes, including the Plan Development Process (PDP), Environmental Procedure Manual (EPM) and NEPA policies. In addition, he has extensive experience in the processes and guidance utilized by stakeholder agencies, such as FHWA NEPA regulations, Section 4(f) guidance, Section 106 of the National Historic Preservation Act, the Clean Water Act, the Clean Air Act, and various other related regulations.

## TATE JONES, RLS | SURVEY LEAD

### FIRM

LandAir Survey

### A EDUCATION

Bachelor of Arts and Sciences,  
Auburn University, 1975

20 hours of surveying courses at  
Southern Tech, Marietta, GA

### B REGISTRATION

N/A

Tate Jones has 40 years of experience in land surveying projects, and has managed survey crews on various projects all over the United States, including projects for both the private sector and the public sector, including many city, county, state, and federal government. Tate is experienced in the technology of 3D Laser Scanning and has developed his company into a nationally recognized company as one of the best 3D Laser surveying firms in the United States. His firm, LandAir Surveying, is considered one of the top survey firms on projects for the Georgia Department of Transportation having successfully completed hundreds of GDOT approved project databases. **Tate has served as survey lead on all three of our statewide on-call services contracts with GDOT over the past 12 years and shares an excellent working relationship with our project manager, Aykut Urgen and other discipline leads.**

### C RELEVANT EXPERIENCE MANAGING ON-CALL CONTRACTS

**GDOT Full Design Services Contract | Statewide, GA | 2011 – 2016 | Survey Lead:** As a subconsultant to Parsons, Tate was the survey lead for all survey task orders on this contract. Across three task orders, Tate provided topographic, and planimetric enhancements for an aerially mapped corridor along SR 9 from the Fulton/Forsyth County line to the intersection of SR 141 (6.9 miles of Mainline SR 9 and 7.5 miles of side roads for a total of 14.4 miles) including ROW surveys and property database. LandAir delivered a high quality database consistent with GDOT specifications that was approved by the GDOT location office. Tate worked directly with Aykut as project manager on these task orders.

**GDOT Statewide Task Order Services Contract | Statewide, GA | 2006 – 2014 | Survey Lead:** As a subconsultant to Parsons, Tate was the survey lead for all survey task orders on this contract. Across seven task orders, Tate provided a GDOT approved survey and property databases for I-20 from SR 12/ Turner Hill Road to SR 20/SR 138 in DeKalb and Rockdale Counties; I-75/85 downtown connector from University Avenue to Brookwood interchange in Fulton County; Conley Road/Aviation Boulevard Exit (SR 3/Old Dixie Highway to SR 54) in Fulton County; SR 23/SR 212 @ CS 559/Vertia St. and SR 129 @ Vertia St. in Metter and Fall Line Freeway corridor in Wilkinson and Baldwin Counties. Tate worked directly with Aykut as project manager on these task orders.

### D RELEVANT EXPERIENCE UTILIZING GDOT SPECIFIC PROCESSES, MANUALS, OR GUIDANCE

Tate has been working in areas 5.01, 5.02 and 5.03 for GDOT projects for the past 16 years and has first-hand experience in utilizing GDOT processes and policy manuals. He is very familiar with the GDOT Electronic Data Guidelines (EDG) and other GDOT Survey Database guidance manuals. His clear communication of challenges and proposed solutions has allowed us to address complex data gathering issues with ease, helping GDOT by bringing time and cost savings to over 50 task orders.

## BRANDAN CRAWFORD | SUE LEAD

### FIRM

Cardno, Inc.

### A EDUCATION

Bachelor of Sciences, Mechanical  
Engineering Technology,  
Savannah State University, 2002

Brandan Crawford is responsible for Cardno's subsurface utility engineering projects in Georgia. His expertise has been gained through reviewing and drafting detailed drawings for transportation construction projects and complete sets of plans that included roadway improvements, standard bridges, and traffic engineering improvements. His experience also includes field research, reading and marking plans, designing and drafting of utilities directly from field inspections, sketches or detailed instructions in accordance with CADD standards. Brandan has worked directly with Parsons on several task order contracts and shares an excellent working relationship with our project manager and other design leads.



## BRANDAN CRAWFORD (CONTINUED)

### B REGISTRATION

N/A

### C RELEVANT EXPERIENCE MANAGING ON-CALL CONTRACTS

**GDOT Full Design Services Contract | Statewide, GA | 2011 – 2016 | SUE Lead:** As a subconsultant to Parsons, Brandan is the survey lead for all survey task orders on this contract. Across three task orders, Brandan is providing quality level B SUE survey for the SR 9 corridor from Fulton/Forsyth County line to the intersection of SR 141 (6.9 miles of Mainline SR 9 and 7.5 miles of side roads for a total of 14.4 miles). Brandan is working directly with Aykut as project manager on these task orders.

**GDOT Statewide On-Call Subsurface Utility Engineering Master Contract | Statewide, GA | 1999 – 2014 | SUE Project Manager:** Cardno has provided subsurface utility engineering statewide to GDOT on a task work order basis from 1999 until 2014. Services under this contract included: designating (CI/ASCE 38-02 Quality Level B) and locating (CI/ASCE 38-02 Quality Level A) subsurface utility engineering, utility design, conflict analysis, training and data management, utility coordination and compliance with all Utility Protection Center of Georgia state law requirements for notification prior to excavation. Brandan's involvement ranged from the oversight of CAD production activities and the development of final deliverables, identifying potential utility conflicts, and managing SUE projects from contract execution through project closeout.

### D RELEVANT EXPERIENCE UTILIZING GDOT SPECIFIC PROCESSES, MANUALS, OR GUIDANCE

Brandan has been working on GDOT SUE projects for the past 8 years. Prior to that Brandan gained invaluable experience working in the GDOT District One Road Design office for 3 years and has first-hand experience in utilizing GDOT processes and policy manuals. Brandan is extremely familiar with the GDOT Plan Development Process (PDP), Plan Presentation Guide (PPG), Electronic Data Guidelines (EDG) and SUE Deliverable Checklists. His understanding of these processes and guidelines along with great attention to detail has helped improve the quality of SUE deliverables for numerous task orders. He has also acted as an extension to GDOT SUE staff assisting in the review of SUE deliverables.

## WARREN BAILEY, PE | GEOTECHNICAL LEAD

### FIRM

Ranger Consulting

### A EDUCATION

Bachelor of Sciences, Aerospace Engineering, Georgia Institute of Technology

MS, Engineering, Georgia Institute of Technology

### B REGISTRATION

Professional Engineer, PE011462, GA; PE27731, AL

**Warren Bailey has over 40 years of experience in geotechnical foundation investigations for roadways, structures, bridges and retaining walls for transportation projects throughout the state of Georgia.** He has extensive experience with implementation of geotechnical foundation design and recommendations, slope stability analysis and solving construction related problems with soil and rock. His areas of expertise include both Allowable Stress Design (ASD) and Load and Resistance Factor Design (LRFD) methods for foundation design. Mr. Bailey also has experience with foundation design and construction issues with roadway and bridge projects located within hazardous waste and petroleum impacted sites. A geotechnical lead on on-call contracts, Mr. Bailey regularly communicates with GDOT personnel, clients and subcontractors ensuring effective and timely coordination and project progress while managing the drilling and engineering efforts.

### C RELEVANT EXPERIENCE MANAGING ON-CALL CONTRACTS

**GDOT Full Design Services Contract | Statewide, GA | 2011 – 2016 | Geotechnical Lead:** As a subconsultant to Parsons, Warren is the geotechnical lead for all geotechnical work on this task order contract. Across three task orders, Warren is providing soil survey and pavement evaluation services along the SR 9 corridor from Fulton/Forsyth County line to the intersection of SR 141 (6.9 miles of Mainline SR 9 and 7.5 miles of side roads for a total of 14.4 miles). Warren is working directly with Aykut as project manager on these task orders.

**GDOT Bridge Maintenance Engineering Services | Statewide, GA | 2013 – 2016 | Geotechnical Lead:** Warren is the geotechnical lead for all geotechnical work on this task order contract in a subconsultant role. Warren has provided bridge foundation investigation services to include bridge settlement and scour evaluation and recommendations on three task orders. These task orders were for the existing bridges for SR 247 over Sandy Run Creek, Houston County; SR 169 over Norfolk Southern Railroad, Wayne County; and SR 347 over Norfolk Southern Railroad, Hall County.

### D RELEVANT EXPERIENCE UTILIZING GDOT SPECIFIC PROCESSES, MANUALS, OR GUIDANCE

**Warren was the Bureau Chief (State Geotechnical Engineer) with GDOT for over 12 years. As Bureau Chief, he directed the Department's geotechnical operation and reviewed all geotechnical investigations for bridges and roadways submitted by his staff or by consultants for all interstates, state routes and county projects assisted by the state.** He has been involved in all levels of GDOT processes providing geotechnical guidance and management from concept through development of preliminary plans and through construction as outlined in the GDOT Plan Development Process Manual. He has assisted project development in several cases by modifying alignments to avoid geologic hazards. During his tenure as State Geotechnical Engineer, Warren initiated the development of the Geotechnical Manual for GDOT which has become a formal document for geotechnical guidance (Geotechnical QA/QC Manual) on GDOT projects. In addition, he ensures compliance with the GDOT Pavement Design Manual in the execution of all pavement projects.



## SUNITA NADELLA, PE, PTOE | TRAFFIC ENGINEER LEAD

### PARSONS

#### A EDUCATION

MS, Civil Engineering, Ohio University, 2002

BE, Civil Engineering, India, 1998

#### B REGISTRATION

Professional Engineer: GA-PE #033094, AL-PE #29170, NC-PE #038771, VA-PE #0402053066

Professional Traffic Operations Engineer Certification (PTOE) #2573

Sunita Nadella leads the PTGs' traffic engineering group in Georgia. Over the years, Sunita has gained diversified experience in traffic engineering studies, traffic analysis design, traffic signal design, and signal timing through working on several projects of varying scale and scope in Georgia. She has worked progressively on several traffic engineering projects as a staff engineer and to lead engineer role. She has over 13 years of experience using GDOT methods and FHWA guidelines for traffic engineering operational and safety analysis, traffic operational design and traffic engineering studies. Her most recent experience has been leading the traffic engineering operational analysis, signal design and timing for Northwest Corridor project in Cobb and Cherokee Counties and for I-75 South Express Lanes Projects. Design efforts on both projects are complete and projects are under construction. Her national experience includes performing various traffic studies, simulation analysis for innovative design concepts. She has in-depth knowledge of the GDOT procedures for data collection, field inventory, traffic projections and forecasting, capacity analysis and report preparation. Sunita has significant task order experience having served as traffic engineering lead on two of our statewide on-call services contracts.

#### C RELEVANT EXPERIENCE MANAGING ON-CALL CONTRACTS

**GDOT Full Design Services Contract | Statewide, GA | 2011 – 2016 | Traffic Engineer Lead:** Sunita's responsibility for this on-call task order services contract includes performing and managing traffic engineering studies, analysis, and peer review. She was the traffic engineering task leader for a total of 20 task orders

including 16 for roundabout feasibility study peer reviews, a corridor study for operational improvements in Valdosta and three task orders for SR 9 widening traffic study and design (7-mile corridor) in Forsyth County. She was responsible for initial data collection, traffic volume diagram generation, traffic volume projections for design and build year and traffic analysis for the corridor. She has been managing specialty subconsultants for peer review task orders and other traffic studies and has worked with the same core team of key team leads including Aykut Urgen (PM), Shawn Reese (roadway) and Stuart Tyler (NEPA). **Scheduled Completion Date: March 2016.**

**GDOT I-75 South Managed Lanes and Auxiliary Lanes from SR 155 to SR 54 | Clayton and Henry Counties, GA | 2011 – 2012 | Traffic Engineer Lead:** Over three separate task order Sunita was responsible for traffic design, including volume forecasting, crash analysis, intersection and freeway capacity, and the simulation analyses of existing condition and proposed alternative conditions for this project involving the phased implementation of barrier-separated managed lane system on a 16-mile corridor of I-75, just south of Atlanta. The project included several new managed lane interchange facilities; a system-to-system managed lane interchange with I-675; the evaluation/modification of nine existing interchanges, including interchange modification/justification reports. As the traffic lead on the project Sunita was responsible for using ARC PLAN 2040 to project existing traffic volumes to the build and design years. **Scheduled Completion Date: November 2013.**

**GDOT Statewide Planning Contract | Georgia | 2013-2015 | Project Manager:** PTG was selected by GDOT for the Statewide Planning and Corridor Studies IDIQ contract. The three-year contract entails providing professional services for projects involving IMR/IJR, corridor studies, access management studies, multimodal traffic studies, and countywide studies. Studies under this contract involve identifying operational improvements and developing recommendations for various corridors. Access management review, travel time studies, and volume forecasting are used as key factors while developing recommendations. An active task order under this contract involves studying 32 miles of the SR 6 corridor in Fulton, Douglas, Cobb, and Paulding counties. Stakeholder involvement, interaction with cities, and conducting stakeholder subcommittee meetings are also part of the scope. Existing traffic volumes are evaluated for 56 intersections along this corridor, and future year projections are developed for 2020 and 2040 based on ARC PLAN 2040 volumes. Recommendations will be provided in the form of access management improvements, freight management, operational improvements, and improvements to signal phasing and timing. **Scheduled Completion Date: August 2015.**

#### D RELEVANT EXPERIENCE UTILIZING GDOT SPECIFIC PROCESSES, MANUALS, OR GUIDANCE

Sunita has excellent experience in utilizing GDOT processes, design policy manuals, and other guidance through her work on traffic engineering and planning projects in Georgia for the past 13 years. She has a great understanding of the entire range of GDOT processes relevant to traffic engineering and planning tasks including traffic volume projections, traffic operational analysis, crash analysis and developing relevant traffic engineering and planning reports. She has developed interchange modification and justification reports as per FHWA guidelines, roundabout feasibility reports and traffic engineering reports as per GDOT Design Policy Manual.



## B.3 Key Team Member

### BILL ROUNTREE, PE | ROADWAY QUALITY CONTROL

#### PARSONS

##### A EDUCATION

Education –BS, Civil Engineering Tech, Georgia Southern University, 1986

Certified Public Manager Coursework, GDOT, 1992

GDOT Executive Management Courses, 1997

Completed GDOT Project Manager Coursework, 2004

##### B REGISTRATION

Registrations - Professional Engineer, PE022164, GA

Level II Erosion Control Design Professional GA-39731

Senior Project Manager, Bill Rountree, PE, will serve as roadway quality control lead on the Regional Engineering and Support Services Contract. Bill has over 30 years of diversified engineering experience most of which is related to designing, managing and delivering GDOT projects. The GDOT District 3 Design Office won numerous Georgia Quality Initiative (GQI) Project of the Year Awards for various categories under his leadership, including an award related to a Jonesboro Road widening project in Henry County where he and his team were identified as one of the best in Georgia. He also served as the GDOT District 3 Preconstruction Engineer where he managed several district offices. With his vast GDOT knowledge, experience, and relationships; he has the ability to ensure that the highest quality work products are submitted to GDOT on every task order under this contract.

##### C RELEVANT EXPERIENCE MANAGING ON-CALL CONTRACTS

**Since joining Parsons in 2013, Bill has been involved with our Full Design Services, Statewide On-call Contract for GDOT. He has served as task manager on five task orders for design and environmental documentation.** He has worked closely with our NEPA lead, Stuart Tyler and several of our subconsultant partners to deliver the EA reevaluation on I-75 South Express Lanes project in Clayton and Henry Counties. He is also overseeing the NEPA efforts on two bridge replacement projects in Jones and Meriwether Counties and an intersection improvement project in Fulton County.

##### D GDOT SPECIFIC PROCESSES, MANUALS OR GUIDANCE

Over the years Bill has served on various GDOT committees which include EDG, PPG, PDP, TPRO, Primavera P6, Worksite Safety/Mobility and Roundabout Design. He has not only applied GDOT specific processes and manuals in the delivery of projects, but while at GDOT, he helped develop several of these procedures and manuals. Bill was a part of the committee that wrote the original Plan Development Process and several updates over the years. He also contributed to the development of the GDOT Road Design Policy Manual. He has coordinated closely at all levels of the GDOT Office of Environmental Services and has intricate knowledge of the Environmental Procedures Manual. He has applied knowledge using FHWA courses on the application of MUTCD, the Roadside Design Guide and the AASHTO Green Book. He has extensive experience utilizing all the GDOT Standards and Construction Details required on projects including the development of numerous customized construction details to meet specific project needs.

##### E NARRATIVE

**Bill's inclusion on the Parsons' team as roadway quality control lead demonstrates our team's commitment to providing the highest level of quality in our work products for GDOT.** As pre-construction engineer for GDOT District 3, Bill personally performed quality reviews on every single project that was designed by the District 3 pre-construction office. His knowledge of GDOT design standards, policies and guidelines is unmatched. **Bill has worked closely with all our key team leads on various projects in the last 2 years. This includes Aykut Urgen (PM), Shawn Reese (roadway), Stuart Tyler (NEPA), Jared Ogonor (bridge), Tate Jones (survey) and Sunita Nadella (traffic).** As roadway quality control lead, Bill will review all design related work products prior to submission to GDOT. He will have authority over all our key team leads with respect to quality. Combined with Parsons' ISO certified quality control/quality assurance procedures, we believe Bill's role as roadway quality control lead will ensure that a consistent high quality product will be delivered to GDOT on every single task order assigned under this contract.



## B.4 Prime's Experience

### A. GDOT | FULL DESIGN SERVICES CONTRACT – TOOPDES110126; STATEWIDE; 2011-2016

<p><b>C. Duration of project services provided:</b> 2011-2016: Maximum contract value of \$5M; \$4.8M allocated to date.</p>	<p><b>B. Description of overall project and services performed:</b> This "On Call" Design Services Task Order Contract was awarded to Parsons as Prime Consultant and includes the whole range of engineering, design, NEPA and related support services on various projects statewide. <b>A total of 29 task orders have been authorized under this contract including 16 for roundabout peer reviews, 6 for NEPA documentation, 4 for design, 2 for construction services and 1 traffic study.</b> Example task orders include the SR 9 Widening in Forsyth County and NEPA reevaluations for I-75 South Express Lanes in Clayton and Henry Counties. The scope of services on various task orders include preparation of project concepts, traffic studies, alternatives and reports, preparation of public hearing meeting displays, mapping and property database preparation, hydraulic analyses, NEPA documentation, preliminary and final design, right-of-way plans, geotechnical services, subsurface utility engineering, and feasibility studies/peer review for roundabouts.</p> <p><b>E. Experience utilizing GDOT specific processes, manuals, or guidance:</b> Project team routinely utilizes the PPG, EDG, Roadway and Bridge Design Manuals, Environmental Procedures Manual, AASHTO Green Book, Roadside Design Guide, MUTCD, GDOT Standards, Construction Details and checklists.</p> <p><b>G. Involvement of Team Leaders and Key Team Member:</b> Key Team Leaders on this contract include Aykut Urgen as project manager; Shawn Reese as roadway design lead; Stuart Tyler as environmental lead; Sunita Nadella as traffic lead; Jared Ogonor as bridge design lead; Tate Jones as survey lead; Brandon Crawford as SUE lead; Warren Bailey as geotechnical lead. Bill Rountree served as a Key Team Member. <b>Parsons is essentially proposing the same combination of key team leaders on the subject RFQ.</b></p>
<p><b>D. Experience delivering on-call contracts:</b> Parsons is <b>leading a large team of 18 subconsultant partners and is managing up to 20 active task orders simultaneously.</b> Over 96% of the maximum contract value has been allocated to date.</p>	
<p><b>F. Client(s) current contact information:</b> Steve Adewale, 404-631-1578</p>	

### A. GDOT | STATEWIDE TASK ORDER SERVICES CONTRACT – TOOCDES060105; STATEWIDE, 2006-2014

<p><b>C. Duration of project services provided:</b> 2006-2014: Maximum contract value of \$5M; \$4.97M allocated value</p>	<p><b>B. Description of overall project and services performed:</b> This "On-Call" Services Task Order Contract was awarded to Parsons as Prime Consultant for providing the whole range of engineering, design, NEPA and related support services on various projects statewide. <b>A total of 37 task orders were authorized and executed successfully under this contract. These included 23 for design, 8 for highway lighting, 3 for survey, 2 for construction services and 1 for NEPA documentation.</b> Example task orders included concept design services for grade separation of three at-grade intersections on SR 316 in Barrow County, intersection improvement design for SR 138 at Millers Mill Road in Henry County and interchange modification report for I-75 at SR 215 in Dooly County. Other projects included the milling and inlay of I-75/85 downtown connector from University Avenue to Brookwood interchange and interchange lighting designs. Parsons' scope of work included concept development and validation, traffic analysis, Interchange Modification Report, NEPA documentation, preliminary/final design and right-of-way plans preparation and support services such as surveying, mapping, environmental screenings, NEPA documentation, geotechnical investigation, hydraulic studies and drainage design.</p> <p><b>E. Experience utilizing GDOT specific processes, manuals, or guidance:</b> Project team routinely utilized the PPG, EDG, Roadway and Bridge Design Manuals, Environmental Procedures Manual, AASHTO Green Book, Roadside Design Guide, MUTCD, GDOT Standards, Construction Details and checklists.</p> <p><b>G. Involvement of Team Leaders and Key Team Member:</b> Key Team Leaders on this contract included Aykut Urgen as project manager; Shawn Reese as roadway design lead; Sunita Nadella as traffic lead; Jared Ogonor as bridge design lead; Tate Jones as survey lead; Stuart Tyler served as a Key Team Member for NEPA documentation. <b>Parsons is essentially proposing the same combination of key team leaders on the subject RFQ.</b></p>
<p><b>D. Experience delivering on-call contracts:</b> Parsons led a <b>large team of 17 subconsultant partners and managed up to 15 active task orders simultaneously.</b> Nearly 100% of the maximum contract value was allocated under authorized task orders.</p>	
<p><b>F. Client(s) current contact information:</b> David Moyer, 404-291-5880</p>	

### A. GDOT | GRIP & NON-GRIP STATEWIDE TASK ORDER SERVICES CONTRACTS; STATEWIDE, 2003-2007

<p><b>C. Duration of project services provided:</b> 2003-2007; Maximum contract value of \$5M; \$4.96M allocated value.</p>	<p><b>B. Description of overall project and services performed:</b> This "On-Call" Services Task Order Contract was awarded to Parsons as Prime Consultant for providing the whole range of engineering, design, NEPA and related support services on various projects statewide. <b>Parsons successfully executed a total of 31 individual task orders under this contract. These included 15 for design and drainage, 6 for traffic, 5 for survey, 2 for lighting, 1 for NEPA documentation and 2 for development of GDOT manuals.</b> Example task orders included the <b>Capitol Mall traffic impact study</b> in downtown Atlanta, interchange justification report for I-85 at Poplar Road in Coweta County and the flex lane feasibility study for Metro Atlanta. Other interesting task orders were for the development of the GDOT Context Sensitive Design Manual and the GDOT Roadway Design Manual.</p>
---	---


**A. GDOT | GRIP & NON-GRIP STATEWIDE TASK ORDER SERVICES CONTRACTS; STATEWIDE, 2003-2007 (CONTINUED)**

<p><b>D. Experience delivering on-call contracts:</b> Parsons led a large team of 19 subconsultant partners and managed up to 15 active task orders simultaneously. Nearly 100% of the maximum contract value was allocated under authorized task orders.</p>	<p>Overall contract also included major roadway design task orders like I-85 widening in Muscogee County and I-75 widening in Crisp County. Parsons' Scope of work included concept development or validation, traffic analysis, Interchange Modification Report, environmental documentation, preliminary/final design and right of way plans preparation, in addition to support services like surveying, mapping, drainage and hydraulics, geotechnical investigation and environmental screening and documentation.</p> <p><b>E. Experience utilizing GDOT specific processes, manuals, or guidance:</b> Project team routinely utilized the PPG, EDG, roadway design policy memos, Bridge Design Manual, Environmental Procedures Manual, AASHTO Green Book, Roadside Design Guide, MUTCD, GDOT Standards, Construction Details and checklists.</p>
<p><b>F. Client(s) current contact information:</b> Robert Reid, 404-631-1572</p>	<p><b>G. Involvement of Team Leaders and Key Team Member:</b> Key Team Leaders on this contract included Aykut Urgen as project manager; Shawn Reese as roadway design lead; Jared Ogonor as bridge design lead; Tate Jones as survey lead; Stuart Tyler served as a Key Team Member for NEPA documentation. <b>Parsons is essentially proposing the same combination of key team leaders on the subject RFQ.</b></p>

**A. GDOT | STATEWIDE BRIDGE DESIGN & ENGINEERING SERVICES WORK ORDER CONTRACT, PI 0000840; STATEWIDE, 2000-2007**

<p><b>C. Duration of project services provided:</b> 2000-2007: Maximum contract value of \$5M; \$4.62M allocated value.</p>	<p><b>B. Description of overall project and services performed:</b> GDOT awarded a 7-year, On-call Services IDIQ type Contract to Parsons for providing bridge and roadway design services on various bridge replacement projects statewide. Under this contract, <b>Parsons successfully completed a total of 22 project work orders and delivered final plans, specifications and estimates for 23 bridge replacements.</b> All of the bridges were on the State Route System and spanned railroads, rivers or creeks. Existing bridges were either load limited or had sufficiency ratings of under 50 along with substandard sight distances at bridge approaches. Parsons' Scope of work included concept development, NEPA documentation, database preparation, preliminary &amp; final design including hydraulic studies and geotechnical studies, right of way plans preparation, and construction support services. Parsons was the Prime Consultant and led the roadway and structural design aspects. Environmental, surveying and geotechnical services were coordinated through sub consultants.</p> <p><b>E. Experience utilizing GDOT specific processes, manuals, or guidance:</b> The following GDOT processes and manuals/guides were used on this project: PPG, EDG, Roadway and Bridge Design Manuals, Environmental Procedure Manual, ASHTO Green Book, Roadside Design Guide, MUTCD, GDOT Standards and Construction Details.</p> <p><b>G. Involvement of Team Leaders and Key Team Member:</b> Key Team Leaders on this contract included Aykut Urgen as project manager; Shawn Reese as roadway design lead; Jared Ogonor as bridge design lead; <b>Parsons is essentially proposing the same combination of core key team leaders on the subject RFQ.</b></p>
<p><b>D. Experience delivering on-call contracts:</b> Parsons led a large team of 12 subconsultant partners and managed up to 15 active work orders simultaneously. Over 92% of the maximum contract value was allocated under authorized work orders.</p>	
<p><b>F. Client(s) current contact information:</b> Ted Cashin, 404-631-1910</p>	

**A. GDOT | I-75 SOUTH MANAGED LANES AND AUXILIARY FROM SR 155 TO SR 54; CLAYTON & HENRY COUNTIES, 2006-2012**

<p><b>C. Duration of project services provided:</b> 2005-2012: Maximum contract value of \$20M; \$8.6M allocated value.</p>	<p><b>B. Description of overall project and services performed:</b> GDOT entered into an IDIQ contract with Parsons and awarded three (3) task orders for the I-75 South Managed Lanes Project. This project involved the phased implementation of a barrier-separated managed lane system on a 16-mile corridor of I-75, just south of Atlanta, and included several new managed lane interchange facilities; a system-to-system managed lane interchange with I-675; the evaluation/modification of nine existing interchanges, including interchange modification/justification reports; and the widening of 17 bridges. It also proposed the restriping and widening of northbound I-75 for the addition of an auxiliary lane between the northbound acceleration lanes of the Eagles Landing Parkway/Hudson Bridge Road interchange and the exit lanes to I-675 in Henry County. Parsons' scope of work included developing a conceptual report, lane configuration and access studies, interchange modification and justification reports, completing a NEPA EA document and related studies (traffic analysis, air quality, noise analysis, etc.), and costing plans for a design-build solicitation.</p> <p><b>E. Experience utilizing GDOT specific processes, manuals, or guidance:</b> The following GDOT processes and manuals/guides were used on this project: PPG, EDG, Roadway and Bridge Design Manuals, Environmental Procedure Manual, ASHTO Green Book, Roadside Design Guide, MUTCD, GDOT Standards and Construction Details.</p> <p><b>G. Involvement of Team Leaders and Key Team Member:</b> Key Team Leaders on this contract included Aykut Urgen as project manager; Shawn Reese as roadway design lead; Jared Ogonor as bridge design lead; Stuart Tyler as NEPA lead; Tate Jones as survey lead. <b>Parsons is essentially proposing the same combination of core key team leaders on the subject RFQ.</b></p>
<p><b>D. Experience delivering on-call contracts:</b> Parsons led a large team of 17 subconsultant partners working in various disciplines including survey, mapping, public involvement, SUE surveys, geotechnical investigation, lighting and bridge design.</p>	
<p><b>F. Client(s) current contact information:</b> Darryl VanMeter, 404-631-1703</p>	



B.5 Area Class Summary Table (Exhibit IV)

Area Class #	Area Class Description	PTG	Atlanta Consulting (ACE)	American Engineers (AEI)	Cardno, Inc. (CAR)	Dickinson Architects (DKA)	Eco-Tech (ETC)	Edwards-Pitman (EPE)	GEL - Geophysics (GEL)	GT Hill (GTH)	Kittelson (KAI)	LandAir (LAS)	Moffat & Nichol (MNL)	Photo Science (PSC)	Ranger (RCI)	Rochester (RAI)	Sastry (SAI)	Settimio (SCS)	TransSystems (TSY)	United Consulting (UCI)
	DBE - Yes/No - >							Yes		Yes					Yes		Yes	Yes		
	Prequalification Expiration Date	1/31/18	6/30/18	9/30/16	2/28/18	11/30/17	8/31/17	5/31/17	1/31/18	11/30/15	11/30/16	7/31/17	2/29/16	7/31/16	5/31/18	2/28/17	3/31/16	4/30/16	8/31/17	8/31/17
1.06(a)	NEPA				☑			☑		☑			☑							
1.06(b)	History				☑			☑		☑										
1.06(c)	Air Quality							☑		☑										
1.06(d)	Noise							☑		☑										
1.06(e)	Ecology				☑		☑	☑		☑			☑							☑
1.06(f)	Archaeology				☑			☑		☑										
1.06(g)	Freshwater Aquatic Surveys				☑			☑												
1.07	Public Involvement				☑			☑		☑										
1.08	Airport Master Planning			☑									☑							
1.09	Location Studies	☑		☑									☑							☑
1.10	Traffic Analysis	☑		☑							☑		☑							☑
1.12	Major Investment Studies	☑																		
3.01	Rural Roadway	☑		☑									☑			☑				☑
3.02	Urban Roadway	☑		☑									☑			☑				☑
3.03	Multi-Lane Urban Widening	☑		☑									☑							☑
3.04	Multi-Lane Rural Interstate	☑		☑									☑							☑
3.05	Multi-Lane Urban Interstate	☑		☑									☑							☑
3.06	Traffic Operations Studies	☑		☑							☑		☑							
3.07	Traffic Operations Design	☑									☑		☑							
3.08	Landscape Architecture	☑																		

STATEMENT OF QUALIFICATIONS TO PROVIDE REGIONAL GENERAL ENGINEERING AND SUPPORT SERVICES



Area Class #	Area Class Description	PTG	Atlanta Consulting (ACE)	American Engineers (AEI)	Cardno, Inc. (CAR)	Dickinson Architects (DKA)	Eco-Tech (ETC)	Edwards-Pitman (EPE)	GEL - Geophysics (GEL)	GT Hill (GTH)	Kittelson (KAI)	LandAir (LAS)	Moffat & Nichol (MNL)	Photo Science (PSC)	Ranger (RCI)	Rochester (RAI)	Sastry (SAI)	Settimio (SCS)	TranSystems (TSY)	United Consulting (UCI)
3.09	Traffic Control Systems	☑																		
3.10	Utility Coordination			☑	☑								☑							
3.12	Hydraulic Studies (Roadway)	☑		☑									☑			☑				☑
3.13	Bicycles and Pedestrians	☑		☑									☑			☑				☑
3.14	Historic Rehabilitation					☑														
3.15	Highway Lighting		☑																	
4.01	Minor Bridge Design	☑		☑									☑				☑			☑
4.02	Major Bridge Design	☑											☑							☑
4.04	Hydraulic Studies (Bridges)	☑		☑									☑							☑
5.01	Land Surveying			☑	☑				☑			☑		☑		☑				☑
5.02	Engineering Surveying			☑	☑				☑			☑		☑		☑				☑
5.03	Geodetic Surveying			☑	☑				☑			☑		☑		☑				☑
5.04	Aerial Photography													☑						
5.05	Photogrammetry													☑						☑
5.06	Topographic Remote Sensing				☑									☑						☑
5.07	Cartography													☑						☑
5.08	Subsurface Utility Engineering			☑	☑				☑											☑
6.01(a)	Soil Survey Studies			☑												☑				☑
6.01(b)	Geological Studies			☑					☑							☑				☑
6.02	Bridge Foundation Studies			☑												☑				☑
6.03	Hydraulic Studies (Soils)			☑									☑			☑				
6.05	Hazardous Waste Site Studies															☑				☑
9.01	ES&PC Plan	☑		☑									☑			☑				☑



# GDOT Notice of Professional Consultant Qualification

## PARSONS TRANSPORTATION GROUP INC. (PTG)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Parsons Transportation Group, Inc. 3577 Parkway Lane, Building 5, Suite 100 Norcross, GA 30092	3/12/15	1/31/18
<b>SIGNATURE</b>		
		
<b>1. Transportation Planning</b> <input checked="" type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input checked="" type="checkbox"/> 1.02 Planning 1.03 Aviation Systems Planning <input checked="" type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input checked="" type="checkbox"/> 1.05 Alternate System and Corridor Location Planning 1.06 Unknown 1.06a NEPA Documentation 1.06b History 1.06c Air Studies 1.06d Noise Studies 1.06e Ecology 1.06f Archaeology 1.06g Freshwater Aquatic Surveys 1.07 Attitude, Opinion and Community Value Studies 1.08 Airport Master Planning <input checked="" type="checkbox"/> 1.09 Location Studies <input checked="" type="checkbox"/> 1.10 Traffic Studies 1.11 Traffic and Toll Revenue Studies <input checked="" type="checkbox"/> 1.12 Major Investment Studies <input checked="" type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input checked="" type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input checked="" type="checkbox"/> 3.10 Utility Coordination <input checked="" type="checkbox"/> 3.11 Architecture <input checked="" type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input checked="" type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians 3.14 Historic Rehabilitation 3.15 Highway Lighting 3.16 Value Engineering <input checked="" type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input checked="" type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input checked="" type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input checked="" type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input checked="" type="checkbox"/> 2.04 <input checked="" type="checkbox"/> 2.05 Mass Transit Architectural Engineering 2.06 Mass Transit Unique Structures <input checked="" type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input checked="" type="checkbox"/> 2.08 2.09 Aviation 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input checked="" type="checkbox"/> 4.01 Minor Bridges Design <input checked="" type="checkbox"/> 4.02 Major Bridges Design 4.03 Movable Span Bridges Design <input checked="" type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input checked="" type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input checked="" type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input checked="" type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input checked="" type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input checked="" type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input checked="" type="checkbox"/> 3.06 Traffic Operations Studies <input checked="" type="checkbox"/> 3.07 Traffic Operations Design <input checked="" type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> 5.01 Land Surveying 5.02 Engineering Surveying 5.03 Geodetic Surveying 5.04 Aerial Photography 5.05 Aerial Photogrammetry 5.06 Topographic Remote Sensing 5.07 Cartography 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> 6.01a Soil Surveys 6.01b Geological and Geophysical Studies 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) 6.03 6.04a Laboratory Materials Testing 6.04b Field Testing of Roadway Construction Materials 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input checked="" type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input checked="" type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program 9.02 Rainfall and Runoff Reporting Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations 9.03	



# GDOT Notice of Professional Consultant Qualification

## ATLANTA CONSULTING ENGINEERS, INC. (ACE)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Atlanta Consulting Engineers, Inc. 500 Sun Valley Drive, Unit G-2  Roswell, GA 30076	6/11/15	6/30/18
	SIGNATURE	
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning <input type="checkbox"/> Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.09 <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input checked="" type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System <input type="checkbox"/> Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems <input type="checkbox"/> Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.01 <input type="checkbox"/> Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design <input type="checkbox"/> 3.02 Including Storm Sewers <input type="checkbox"/> Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.03 <input type="checkbox"/> Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.04 <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies <input type="checkbox"/> Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.01 <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

## AMERICAN ENGINEERS, INC. (AEI)

STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION  
 NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION  
 You are qualified to provide Consulting Services to the Department of Transportation for the  
 area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
American Engineers, Inc. 1634 White Circle, Suite 101  Marietta, GA 30066	8/12/14	9/30/16
SIGNATURE		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input checked="" type="checkbox"/> 1.08 Airport Master Planning <input checked="" type="checkbox"/> 1.09 Location Studies <input checked="" type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input checked="" type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input checked="" type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input checked="" type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input checked="" type="checkbox"/> 2.08 <input checked="" type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input checked="" type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input checked="" type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input checked="" type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input checked="" type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input checked="" type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input checked="" type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input checked="" type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input checked="" type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input checked="" type="checkbox"/> 5.01 Land Surveying <input checked="" type="checkbox"/> 5.02 Engineering Surveying <input checked="" type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input checked="" type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input checked="" type="checkbox"/> 6.01a Soil Surveys <input checked="" type="checkbox"/> 6.01b Geological and Geophysical Studies <input checked="" type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input checked="" type="checkbox"/> 6.03 <input checked="" type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input checked="" type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input checked="" type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input checked="" type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input checked="" type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

**CARDNO, INC. (CAR)**

**STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION  
NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION**

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Cardno, Inc. 6649 Peachtree Industrial Blvd Suite I Peachtree Corners, GA 30092	4/9/15	2/28/18
<b>SIGNATURE</b>		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning <input type="checkbox"/> Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input checked="" type="checkbox"/> 1.06a NEPA Documentation <input checked="" type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input checked="" type="checkbox"/> 1.06e Ecology <input checked="" type="checkbox"/> 1.06f Archaeology <input checked="" type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input checked="" type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input checked="" type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System <input type="checkbox"/> Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems <input type="checkbox"/> Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input checked="" type="checkbox"/> 5.01 Land Surveying <input checked="" type="checkbox"/> 5.02 Engineering Surveying <input checked="" type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input checked="" type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input checked="" type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies <input type="checkbox"/> 6.03 Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input checked="" type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	

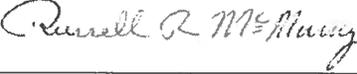


# GDOT Notice of Professional Consultant Qualification

## DICKINSON ARCHITECTS, P.C. (DKA)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Dickinson Architects, P.C. 771 Broad Street, Suite 200  Augusta, GA 30901	11/13/14	11/30/17
<b>SIGNATURE</b>		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input checked="" type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	

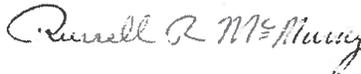


# GDOT Notice of Professional Consultant Qualification

## ECO-TECH CONSULTANTS, INC. (ETC)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Eco-Tech Consultants, Inc. 1220 Kennestone Circle, Suite 100  Marietta, GA 30066	8/14/14	8/31/17
<b>SIGNATURE</b>		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input checked="" type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design <input type="checkbox"/> 3.02 Including Storm Sewers Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.03 <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

## EDWARDS-PITMAN ENVIRONMENTAL, INC. (EPE)

STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION  
 NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION  
 You are qualified to provide Consulting Services to the Department of Transportation for the  
 area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Edwards-Pitman Environmental, Inc. 1250 Winchester Parkway Suite 200 Smyrna, GA 30080	5/8/14	5/31/17
SIGNATURE		
<i>William Bonner</i>		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input checked="" type="checkbox"/> 1.06a NEPA Documentation <input checked="" type="checkbox"/> 1.06b History <input checked="" type="checkbox"/> 1.06c Air Studies <input checked="" type="checkbox"/> 1.06d Noise Studies <input checked="" type="checkbox"/> 1.06e Ecology <input checked="" type="checkbox"/> 1.06f Archaeology <input checked="" type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input checked="" type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

## GEL GEOPHYSICS, LLC (GEL)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
GEL Geophysics, LLC 2152 Northwest Parkway, Suite H  Marietta, GA 30067	3/16/15	1/31/18
<b>SIGNATURE</b>		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning <input type="checkbox"/> Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System <input type="checkbox"/> Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems <input type="checkbox"/> Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input checked="" type="checkbox"/> 5.01 Land Surveying <input checked="" type="checkbox"/> 5.02 Engineering Surveying <input checked="" type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input checked="" type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input checked="" type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies <input type="checkbox"/> Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	

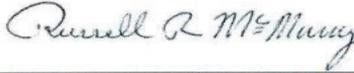


# GDOT Notice of Professional Consultant Qualification

## GT HILL PLANNERS CORPORATION (GTH)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
GT Hill Planners Corporation 308 Hightower Trail  Stone Mountain, GA 30087	11/8/12	11/30/15
<b>SIGNATURE</b>		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning <input type="checkbox"/> 1.02 Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input checked="" type="checkbox"/> 1.06a NEPA Documentation <input checked="" type="checkbox"/> 1.06b History <input checked="" type="checkbox"/> 1.06c Air Studies <input checked="" type="checkbox"/> 1.06d Noise Studies <input checked="" type="checkbox"/> 1.06e Ecology <input checked="" type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input checked="" type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System <input type="checkbox"/> 2.04 Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems <input type="checkbox"/> 2.08 Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies <input type="checkbox"/> 6.03 Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

## KITTELSON & ASSOCIATES, INC. (KAI)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Kittelson & Associates, Inc. 225 East Robinson Street, Suite 450  Orlando, FL 32801	11/14/13	11/30/16
<b>SIGNATURE</b>		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input checked="" type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input checked="" type="checkbox"/> 3.06 Traffic Operations Studies <input checked="" type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	

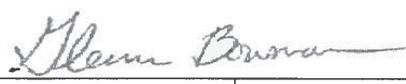


# GDOT Notice of Professional Consultant Qualification

## LANDAIR SURVEYING COMPANY OF GEORGIA (LAS)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
LandAir Surveying Company of Georgia 1875 Old Alabama Road, Suite 1120  Roswell, GA 30076	7/10/14	7/31/17
<b>SIGNATURE</b>		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning <input type="checkbox"/> Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.09 <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System <input type="checkbox"/> Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems <input type="checkbox"/> Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.01 <input type="checkbox"/> Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input type="checkbox"/> 3.02 <input type="checkbox"/> Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.03 <input type="checkbox"/> Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.04 <input type="checkbox"/> Design of Urban Expressway and Interstate <input type="checkbox"/> 3.05 <input type="checkbox"/> Traffic Operations Studies <input type="checkbox"/> 3.06 <input type="checkbox"/> Traffic Operations Design <input type="checkbox"/> 3.07 <input type="checkbox"/> Landscape Architecture <input type="checkbox"/> 3.08	<b>5. Topography</b> <input checked="" type="checkbox"/> 5.01 Land Surveying <input checked="" type="checkbox"/> 5.02 Engineering Surveying <input checked="" type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies <input type="checkbox"/> Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.01 <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations <input type="checkbox"/> 9.03	



# GDOT Notice of Professional Consultant Qualification

## MOFFATT & NICHOL (MNL)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Moffatt & Nichol 1201 Peachtree Street NE, Suite 1106  Atlanta, GA 30361	2/12/15	2/29/16
<b>SIGNATURE</b>		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning <input type="checkbox"/> Urban Area and Regional Transportation Planning <input checked="" type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input checked="" type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input checked="" type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input checked="" type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input checked="" type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input checked="" type="checkbox"/> 1.08 Airport Master Planning <input checked="" type="checkbox"/> 1.09 Location Studies <input checked="" type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input checked="" type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input checked="" type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input checked="" type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input checked="" type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System <input type="checkbox"/> Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems <input type="checkbox"/> Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input checked="" type="checkbox"/> 4.01 Minor Bridges Design <input checked="" type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input checked="" type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input checked="" type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input checked="" type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input checked="" type="checkbox"/> 3.02 <input type="checkbox"/> Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input checked="" type="checkbox"/> 3.03 <input checked="" type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input checked="" type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input checked="" type="checkbox"/> 3.06 Traffic Operations Studies <input checked="" type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies <input type="checkbox"/> Hydraulic and Hydrological Studies (Soils and Foundation) <input checked="" type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input checked="" type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

## PHOTO SCIENCE (PSC)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
GMR Aerial Surveys Inc. d/b/a Photo Science 1410 Indian Trail Road  Norcross, GA 30093	7/11/13	7/31/16
<b>SIGNATURE</b>		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input checked="" type="checkbox"/> 5.01 Land Surveying <input checked="" type="checkbox"/> 5.02 Engineering Surveying <input checked="" type="checkbox"/> 5.03 Geodetic Surveying <input checked="" type="checkbox"/> 5.04 Aerial Photography <input checked="" type="checkbox"/> 5.05 Aerial Photogrammetry <input checked="" type="checkbox"/> 5.06 Topographic Remote Sensing <input checked="" type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

## RANGER CONSULTING, INC. (RCI)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Ranger Consulting, Inc. 3147 Martha Berry Highway  Rome, GA 30165	5/26/15	5/31/18
	<b>SIGNATURE</b>	
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.03 <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input checked="" type="checkbox"/> 6.01a Soil Surveys <input checked="" type="checkbox"/> 6.01b Geological and Geophysical Studies <input checked="" type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input checked="" type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input checked="" type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

## ROCHESTER & ASSOCIATES, INC. (RAI)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Rochester & Associates, Inc. 425 Oak Street  Gainesville, GA 30501	2/19/14	2/28/17
<b>SIGNATURE</b>		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input checked="" type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input checked="" type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 Mass Transit Architectural Engineering <input type="checkbox"/> 2.05 Mass Transit Unique Structures <input type="checkbox"/> 2.06 Mass Transit Electrical and Mechanical Systems <input type="checkbox"/> 2.07 Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 Aviation <input type="checkbox"/> 2.09 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input checked="" type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design <input checked="" type="checkbox"/> 3.02 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.03 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.04 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.05 Traffic Operations Studies <input type="checkbox"/> 3.06 Traffic Operations Design <input type="checkbox"/> 3.07 Landscape Architecture	<b>5. Topography</b> <input checked="" type="checkbox"/> 5.01 Land Surveying <input checked="" type="checkbox"/> 5.02 Engineering Surveying <input checked="" type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 Laboratory Materials Testing <input type="checkbox"/> 6.04a Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.04b Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input checked="" type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input checked="" type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

## SASTRY AND ASSOCIATES, INC. (SAI)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Sastry and Associates, Inc. 11030 Jones Bridge Road Suite 201 Alpharetta, GA 30022	3/14/13	3/31/16
SIGNATURE		
<i>Russell R McManis</i>		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input checked="" type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input checked="" type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

## SETTIMIO CONSULTING SERVICES, INC. (SCS)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
Settimio Consulting Services Inc. 4590 Isabella Ingram Drive, Suite C-1  Pensacola, FL 32504	5/9/13	4/30/16
<b>SIGNATURE</b>		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.03 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.04 <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input checked="" type="checkbox"/> 5.05 Aerial Photogrammetry <input checked="" type="checkbox"/> 5.06 Topographic Remote Sensing <input checked="" type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# GDOT Notice of Professional Consultant Qualification

## TRANSYSTEMS CORPORATION (TSY)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
TranSystems Corporation 1780 Corporate Drive, Suite 400  Norcross, GA 30093	4/9/15	8/31/17
	SIGNATURE	
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input checked="" type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input checked="" type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input checked="" type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input checked="" type="checkbox"/> 1.09 Location Studies <input checked="" type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input checked="" type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input checked="" type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 Mass Transit Architectural Engineering <input type="checkbox"/> 2.05 Mass Transit Unique Structures <input type="checkbox"/> 2.06 Mass Transit Electrical and Mechanical Systems <input type="checkbox"/> 2.07 Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 Aviation <input type="checkbox"/> 2.09 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input checked="" type="checkbox"/> 4.01 Minor Bridges Design <input checked="" type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input checked="" type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input checked="" type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input checked="" type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input checked="" type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <input checked="" type="checkbox"/> 3.03 Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input checked="" type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input checked="" type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input checked="" type="checkbox"/> 5.01 Land Surveying <input checked="" type="checkbox"/> 5.02 Engineering Surveying <input checked="" type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input type="checkbox"/> 6.01a Soil Surveys <input type="checkbox"/> 6.01b Geological and Geophysical Studies <input type="checkbox"/> 6.02 Bridge Foundation Studies <input type="checkbox"/> 6.03 Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.04a Laboratory Materials Testing <input type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input checked="" type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	

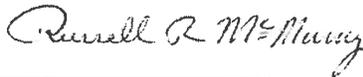


# GDOT Notice of Professional Consultant Qualification

## UNITED CONSULTING (UCI)

### STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION NOTICE OF PROFESSIONAL CONSULTANT QUALIFICATION

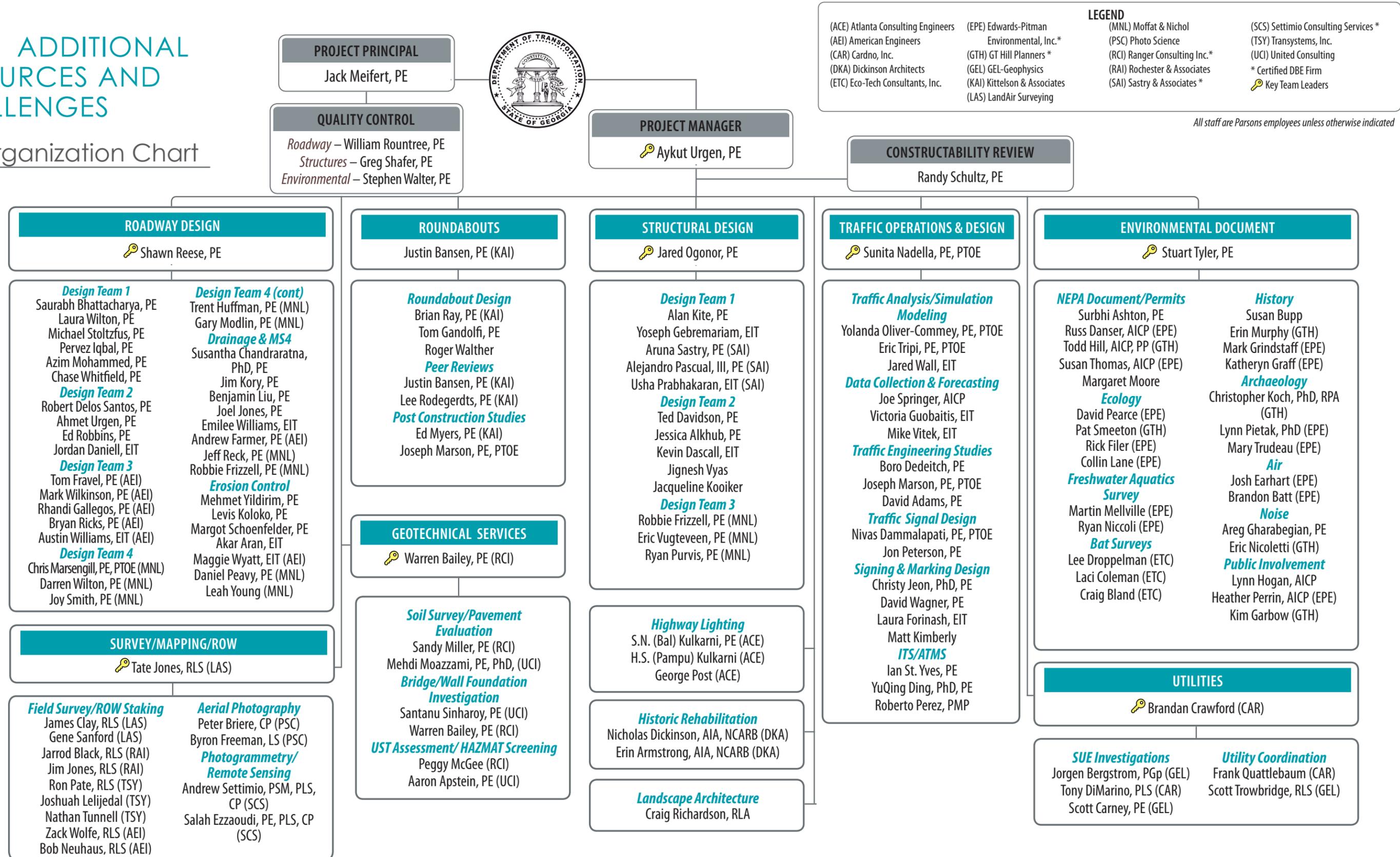
You are qualified to provide Consulting Services to the Department of Transportation for the area-classes of work checked below. Notice of qualification is not a notice of selection.

NAME AND ADDRESS	ISSUE DATE	DATE OF EXPIRATION
United Consulting 625 Holcomb Bridge Road  Norcross, GA 30071	8/14/14	8/31/17
<b>SIGNATURE</b>		
		
<b>1. Transportation Planning</b> <input type="checkbox"/> 1.01 State Wide Systems Planning Urban Area and Regional Transportation Planning <input type="checkbox"/> 1.02 Planning <input type="checkbox"/> 1.03 Aviation Systems Planning <input type="checkbox"/> 1.04 Mass and Rapid Transportation Planning <input type="checkbox"/> 1.05 Alternate System and Corridor Location Planning <input type="checkbox"/> 1.06 Unknown <input type="checkbox"/> 1.06a NEPA Documentation <input type="checkbox"/> 1.06b History <input type="checkbox"/> 1.06c Air Studies <input type="checkbox"/> 1.06d Noise Studies <input checked="" type="checkbox"/> 1.06e Ecology <input type="checkbox"/> 1.06f Archaeology <input type="checkbox"/> 1.06g Freshwater Aquatic Surveys <input type="checkbox"/> 1.07 Attitude, Opinion and Community Value Studies <input type="checkbox"/> 1.08 Airport Master Planning <input type="checkbox"/> 1.09 Location Studies <input type="checkbox"/> 1.10 Traffic Studies <input type="checkbox"/> 1.11 Traffic and Toll Revenue Studies <input type="checkbox"/> 1.12 Major Investment Studies <input type="checkbox"/> 1.13 Non-Motorized Transportation Planning	<b>3. Highway Design Roadway (Continued)</b> <input type="checkbox"/> 3.09 Traffic Control Systems Analysis, Design and Implementation <input type="checkbox"/> 3.10 Utility Coordination <input type="checkbox"/> 3.11 Architecture <input type="checkbox"/> 3.12 Hydraulic and Hydrological Studies (Roadway) <input type="checkbox"/> 3.13 Facilities for Bicycles and Pedestrians <input type="checkbox"/> 3.14 Historic Rehabilitation <input type="checkbox"/> 3.15 Highway Lighting <input type="checkbox"/> 3.16 Value Engineering <input type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> <input type="checkbox"/> 2.01 Mass Transit Program (Systems) Management <input type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies <input type="checkbox"/> 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems <input type="checkbox"/> 2.04 <input type="checkbox"/> 2.05 Mass Transit Architectural Engineering <input type="checkbox"/> 2.06 Mass Transit Unique Structures <input type="checkbox"/> 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services <input type="checkbox"/> 2.08 <input type="checkbox"/> 2.09 Aviation <input type="checkbox"/> 2.10 Mass Transit Program (Systems) Marketing	<b>4. Highway Structures</b> <input type="checkbox"/> 4.01 Minor Bridges Design <input type="checkbox"/> 4.02 Major Bridges Design <input type="checkbox"/> 4.03 Movable Span Bridges Design <input type="checkbox"/> 4.04 Hydraulic and Hydrological Studies (Bridges) <input type="checkbox"/> 4.05 Bridge Inspection	
<b>3. Highway Design Roadway</b> <input type="checkbox"/> 3.01 Two-Lane or Multi-Lane Rural Generally Free Access Highway Design <input type="checkbox"/> 3.02 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers Two-Lane or Multi-Lane Widening and Reconstruction, with Curb and Gutter and Storm Sewers in Heavily Developed Commercial, Industrial and Residential Urban Areas <input type="checkbox"/> 3.03 <input type="checkbox"/> 3.04 Multi-Lane, Limited Access Expressway Type Highway Design <input type="checkbox"/> 3.05 Design of Urban Expressway and Interstate <input type="checkbox"/> 3.06 Traffic Operations Studies <input type="checkbox"/> 3.07 Traffic Operations Design <input type="checkbox"/> 3.08 Landscape Architecture	<b>5. Topography</b> <input type="checkbox"/> 5.01 Land Surveying <input type="checkbox"/> 5.02 Engineering Surveying <input type="checkbox"/> 5.03 Geodetic Surveying <input type="checkbox"/> 5.04 Aerial Photography <input type="checkbox"/> 5.05 Aerial Photogrammetry <input type="checkbox"/> 5.06 Topographic Remote Sensing <input type="checkbox"/> 5.07 Cartography <input checked="" type="checkbox"/> 5.08 Subsurface Utility Engineering	
	<b>6. Soils, Foundation &amp; Materials Testing</b> <input checked="" type="checkbox"/> 6.01a Soil Surveys <input checked="" type="checkbox"/> 6.01b Geological and Geophysical Studies <input checked="" type="checkbox"/> 6.02 Bridge Foundation Studies Hydraulic and Hydrological Studies (Soils and Foundation) <input type="checkbox"/> 6.03 <input checked="" type="checkbox"/> 6.04a Laboratory Materials Testing <input checked="" type="checkbox"/> 6.04b Field Testing of Roadway Construction Materials <input checked="" type="checkbox"/> 6.05 Hazard Waste Site Assessment Studies	
	<b>8. Construction</b> <input type="checkbox"/> 8.01 Construction Supervision	
	<b>9. Erosion and Sedimentation Control</b> <input type="checkbox"/> 9.01 Erosion, Sedimentation, and Pollution Control and Comprehensive Monitoring Program <input type="checkbox"/> 9.02 Rainfall and Runoff Reporting <input checked="" type="checkbox"/> 9.03 Field Inspections for Compliance of Erosion and Sedimentation Control Devices Installations	



# C. ADDITIONAL RESOURCES AND CHALLENGES

## C.1 Organization Chart



**LEGEND**

(ACE) Atlanta Consulting Engineers	(EPE) Edwards-Pitman Environmental, Inc.*	(MNL) Moffat & Nichol	(SCS) Settimio Consulting Services *
(AEI) American Engineers	(GTH) GT Hill Planners *	(PSC) Photo Science	(TSY) Transystems, Inc.
(CAR) Cardno, Inc.	(GEL) GEL-Geophysics	(RCI) Ranger Consulting Inc.*	(UCI) United Consulting
(DKA) Dickinson Architects	(KAI) Kittelson & Associates	(RAI) Rochester & Associates	* Certified DBE Firm
(ETC) Eco-Tech Consultants, Inc.	(LAS) LandAir Surveying	(SAI) Sastry & Associates *	🔑 Key Team Leaders

All staff are Parsons employees unless otherwise indicated



### C.2 PRIMARY OFFICE

The primary office responsible for delivering the Regional General Engineering and Support Services Contract will be the PTG Norcross office with all work managed and coordinated from this location. With the exception of subconsultant services, all design activities will be performed from this location as well. Our engineering design staff in the Norcross office comprises of 105 staff members, including 40 transportation design engineers, of which 23 are registered professional engineers. This group includes a healthy balance of roadway design engineers, bridge engineers, drainage engineers, traffic engineers, and transportation planners. This co-location of resources facilitates close interaction between different disciplines and provides best-value and efficient task order delivery to GDOT. **The Norcross office has provided transportation consultant design services to GDOT for more than 40 years and has successfully delivered over 150 task orders in the last 15 years.** We have a strong success record, with our outstanding team delivering several exceptional projects to GDOT within scheduled time frames and budgets. The allocated amount on majority of **our GDOT On-Call Contracts exceeded 95% of the maximum contract value and is an indicator of the trust and confidence that GDOT project managers have placed in our abilities.** Our proposed Project Manager, Aykut Urgen, PE, has delivered several statewide on-call services contracts for GDOT as Project Manager and is an excellent candidate to lead this contract.



*With final design on Northwest Corridor Project over 99% complete, and construction ongoing, we have available one of the finest highway design teams ready to dedicate to the Regional General Engineering and Support Services Contract.*

### C.3 NARRATIVE ON ADDITIONAL RESOURCE AREAS

The PTG team has been assembled specifically for the unique requirements of the Regional General Engineering and Support Services Contract. All key team leads proposed on this contract have well established working relationships amongst each other thru past and ongoing GDOT on-call services contracts under the leadership of Aykut Urgen as project manager.

Additionally our proposed organization structure demonstrates our understanding of the needs of a GDOT on-call contract. The depth of our available resources allows us to propose multiple roadway and bridge design teams along with multiple subconsultants for each specialty area such as survey, mapping, geotechnical and environmental studies. With this level of bench strength, we will be able to efficiently and effectively deliver multiple task orders on a concurrent schedule.

**Considering the requirements of Region 1, we have partnered with Eco-Tech Consultants, Inc. to provide bat surveys on this contract. Eco-Tech is licensed and permitted by Georgia DNR to perform these surveys.**

We have also teamed up with Kittelson & Associates Inc. to supplement our team for roundabout and innovative intersection designs. KAI was a part of our team on the GDOT Full Design Services Contract and has been associated with GDOT's roundabout program in training and advisory roles.

*Project Manager, Key Team Leads, Key Team Member – Working Relationships*

Project/Contract	A. Urgen	B. Rountree	S. Reese	J. Ogonor	S. Nadella	T. Jones	S. Tyler	B. Crawford	W. Bailey
GDOT Full Design Services Contract, Statewide	✓	✓	✓	✓	✓	✓	✓	✓	✓
GDOT Statewide Task Order Services Contract	✓	✓	✓	✓	✓	✓	✓		
GDOT GRIP & Non-GRIP Statewide Task Order Services Contracts, Statewide	✓		✓	✓		✓	✓		
GDOT Statewide Bridge Design & Engineering Services Work Order Contract	✓		✓	✓					
I-75 South Managed Lanes and Auxiliary from SR 155 to SR 54, Clayton and Henry Counties	✓	✓	✓	✓	✓	✓	✓		
Northwest Corridor, Cobb and Cherokee Counties	✓	✓	✓	✓	✓		✓	✓	
Jimmy DeLoach Connector, Chatham County	✓	✓	✓	✓	✓				
I-75 Interchange at Brighton Road, Tift County	✓	✓	✓	✓	✓	✓			
I-75 Interchange at SR 215, Dooly County	✓	✓	✓	✓	✓	✓			
SR 3/US 19 Widening, Upson County	✓	✓	✓	✓	✓				



## C.4 IDENTIFY ADDITIONAL RESOURCES

The Parsons team is prequalified in all advertised work groups and is committed to performing engineering services for the GDOT Regional General Engineering and Support Services Contract. Parsons and our project manager, Aykut Urgen, PE, have relevant and ongoing experience on similar GDOT design services contracts since 2000. We have successfully executed over 150 task orders and received high regards and performance evaluation ratings from GDOT project managers. With our history of consistent, high-level performance, and our team's bench strength, we are confident of providing GDOT with the right resources, as we have been doing for the last 15 years.

Parsons and our qualified subconsultants have a long and successful history of project delivery with GDOT. This experience comprises large on-call design services contracts, including the GRIP & Non-GRIP Task Order Contracts, Statewide Task Order Services Contract, Full Design Services Statewide Contract, Big Bridge Work Order Contract, I-75 South Managed Lanes IDIQ Contract and Jimmy DeLoach Connector. **Specifically within Region 1, Parsons successfully delivered final design on the Northwest Corridor design build contract in Cobb and Cherokee Counties – the largest transportation project procured in the history of Georgia.** We are currently working on preliminary design for 7 miles of SR 9 Widening in Forsyth County and have delivered numerous bridge replacement projects in Cherokee, Hall and Gwinnett Counties. Through this extensive experience, our team thoroughly understands the challenges associated with delivering

projects with high standards of safety and quality in a cost-effective and timely manner. We also can easily apply lessons learned from working on these similar projects to the GDOT Regional General Engineering and Support Services Contract, and quickly and effectively address and solve any challenge that comes our way.

### Subconsultant Partners

Parsons has previously worked with the majority of our proposed partners on Georgia projects under the leadership of Aykut. This established and proven working relationship gives us the ability to mobilize our team quickly and staff up or down at short notice depending upon contract needs. We have a clear advantage in ensuring smooth prime-sub communication, cost/schedule management, and the management of resources. GDOT can be assured that as we start working on this contract, there will be no learning curve. The table below summarizes our working relationships on recent projects with Parsons as prime consultant.

### Additional Resources

Parsons has selected experienced, qualified staff members who offer a wealth of national and local experience in their respective fields. In addition to our Key Team Leads and Key Team Member, we have committed the following additional resources towards the successful delivery of the Regional General Engineering and Support Services Contract. Most important, these professionals have recent GDOT task order experience and a successful history of working together as a cohesive team on these

#### History of Successful Teaming Relationships with Local Partners

Project/Contract	PTG	ACE	AEI	CAR	DKA	ETC	EPE	GTH	GEL	KAI	LAS	MNL	PSC	RCI	RAI	SAI	SCS	TSY	UCI
GDOT Full Design Services Contract, Statewide	✓	✓	✓	✓		✓	✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	
GDOT Statewide Task Order Services Contract	✓	✓		✓			✓				✓		✓		✓	✓		✓	✓
GDOT GRIP & Non-GRIP Statewide Task Order Services Contracts, Statewide	✓	✓					✓				✓				✓				✓
GDOT Statewide Bridge Design & Engineering Services Work Order Contract	✓						✓								✓				
I-75 South Managed Lanes and Auxiliary from SR 155 to SR 54, Clayton and Henry Counties	✓			✓			✓				✓				✓	✓		✓	
Northwest Corridor, Cobb and Cherokee Counties	✓	✓	✓	✓				✓							✓		✓	✓	
Jimmy DeLoach Connector, Chatham County	✓			✓			✓												✓
I-75 Interchange at Brighton Road, Tift County	✓			✓			✓				✓								
I-75 Interchange at SR 215, Dooly County	✓						✓				✓					✓			
SR 3/US 19 Widening, Upson County	✓	✓		✓			✓											✓	



GDOT contracts – very similar to our core Key Team Leads. Our entire team is very familiar with each other and has open and successful communication that ensures smooth coordination and the cost-effective delivery of work products for the Department.

**Structures Quality Control | Greg Shafer, PE (PTG).** Greg has 30 years of experience involving the design and construction of bridges around the world. In addition to his direct experience on projects from simple stream crossings as part of a on-call project in North Carolina to a major cable-stayed crossing of the Mississippi River, he has served as Principal Engineer on numerous projects. In this role he maintains oversight on the projects and is responsible for the overall performance of the project including meeting quality and schedule expectations and providing the necessary resources.

**Environmental Quality Control | Stephen Walter, PE (PTG).** Steve has more than 38 years of experience in various facets of transportation planning, engineering, and construction management. He has served in varying technical and management capacities for the environmental components for numerous major transportation projects, including NEPA documentation, conceptual planning and design incorporating context sensitive solutions and sustainable designs; permit preparation; agency liaison and public outreach; mitigation development; environmental inspections and monitoring; developing and teaching environmental programs to construction and contract forces; and serving as client's contract technical representative.

**Constructability Review | Randy Schultz, PE (PTG).** Randy has more than 32 years of experience in construction management in the transportation and building construction markets and will serve as a constructability reviewer on this contract. Over the course of his career he has gained first-hand experience ensuring that projects are properly and safely engineered with full consideration of survey and construction staking control, utility adjustments and scheduling. Randy's first hand construction knowledge ensures that all constructability issues are identified upfront and addressed early in the design process.

**Roadway Design | Saurabh Bhattacharya, PE (PTG).** Saurabh is a highway design engineer and project manager with more than 11 years of diversified professional experience in transportation engineering. He is a hands-on project manager and has been intricately involved in all phases of roadway design including concept development, environmental documentation, preliminary design, right-of-way plans, and final design for roadway widening and intersection improvement projects. He has successfully led design teams and coordinated with specialty subconsultants on several GDOT projects, including urban and rural roadway widening, intersection improvement, interchange reconstruction, bridge replacement and new location roadway projects. **He has been directly involved in the delivery of past three GDOT task order contracts for the past 11 years.**

**Roadway Design | Robert Delos Santos, PE (PTG).** Robert is a senior highway design engineer with 15 years of experience involving civil engineering design works, including performing conventional and complex engineering assignments, particularly highway geometrics for roadways and interchanges, drainage and pavement computations, and designs. He has experience in developing urban and rural freeways and complex high-capacity, grade-separated interchanges for high-speed freeways, including four-level configurations with narrow right-of-way corridors. **Robert has worked on numerous task orders for GDOT including the Dublin Bypass project where PTG assisted the GDOT Road Design Group in completing final design.**

**Roadway Design | Tom Fravel, PE (AEI).** Tom has 18 years of roadway design experience and has been involved with design and delivery of 50 conventional intersections, 4 roundabouts, 20 bridge replacements, 5 major interchanges, 20 minor roadways, 70-miles of major 4-lane roadway widenings, and numerous sidewalk/multi-use trails. Tom's geometric layout design includes horizontal alignments, vertical alignments, and cross section development for both urban and rural roadways. His drainage design experiences include curb and gutter, cross drains, entrance pipes, box culverts, HEC-RAS analysis, storm sewers, detention basins, sediment ponds, ditches, and MS4 design. **Tom has experience leading the roadway and drainage design with 14-similar on-call contracts,** including GDOT, GDOT TIA, and various counties and cities around the state including Cherokee, Clayton, Coweta, Forsyth, Fulton, Gordon, Gwinnett, Troup, Dunwoody, Johns Creek, Roswell, and Sandy Springs.

**Drainage and MS4 Task Lead | Susantha Chandraratna, PE, PhD. (GSWCC Level II Certified Design Professional) (PTG).** Susantha has more than 24 years of experience, including extensive geometric and drainage design experience for interchanges, freeways, and rural undivided roadways in Georgia, Kentucky, and Ohio. His responsibilities have included the preparation of drainage layouts, drainage design, the development of cross sections, cost estimating, and erosion control plans. As a project engineer, Susantha has extensive experience leading teams of engineers and computer-aided design and drafting (CADD) operators in the preparation of final CADD drawings. He is an expert at drainage design software, including CulvertMaster, StormCAD, WinTR-55, HY-8, and HEC-RA S. **Susantha's recent GDOT task order experience includes the Full Design Services Contract, Statewide Task Order Services Contracts, GRIP and Non-GRIP Task Orders contract and Northwest Corridor.**

**Erosion Control Task Lead | Mehmet Yildirim, PE. (GSWCC Level II Certified Design Professional) (PTG).** Mehmet has more than 35 years of experience in the design and management of major transportation improvements projects involving drainage design and permitting. His areas of expertise include the design of primary and secondary drainage systems; permitting; the development of erosion and sediment control plans, including stormwater pollution prevention plans to obtain National Pollution Discharge Elimination System (NPDES) general permits; and the performance of bridge hydraulic and scour analyses and hydrologic and hydraulic watershed analyses.

**Roundabout Design/Review Task Lead | Justin Bansen, PE (KAI).** Justin has 14 years of experience with roundabout analysis, planning, design, and peer reviews. Justin recently served as a primary author in developing the Second Edition of FHWA's Roundabouts: An Informational Guide through NCHRP Project 3-65a. He previously served as co-author in the development of the Kansas Roundabout Guide and has been involved in design and peer review projects for dozens of roundabouts throughout the country since 2001. **Within Georgia, Justin has led five roundabout peer reviews and provided support to GDOT on design modifications.** Justin has served as an instructor for eight three-day roundabout classes delivered to GDOT since 2005. Justin is a registered civil engineer and is a member of the ITE Roundabouts Task Force.

**Structural Design Task Lead | Alan Kite, PE (PTG).** Alan has over 38 years of experience as lead structural engineer in charge of numerous highway and river crossing structures. He is responsible for the design of all aspects of medium-sized bridges, coordination of technical issues with subconsultants and clients, and preparation of final contract plans. He has been the bridge lead on several large design-build projects, experienced in design of straight and curved continuous steel girders, simple and continuous prestressed concrete beams, cantilevered abutments, straddle bents with post-



tensioned caps, and a deckover and SPUI bridges. **Alan served as engineer of record for several bridges on the recently completed Northwest Corridor project in Cobb and Cherokee Counties.**

**Structural Design Task Lead | Ted Davidson, PE (PTG).** Ted is a senior project manager with 24 years of experience. He has managed transportation and structural work, including design-build projects for large interchanges; bridge widenings; and railroad, water, and pedestrian crossings. He has supervised and served as the structural engineer-of-record on many transportation projects, including large highway interchanges. Ted's experience includes the final design of straight and curved pre-tensioned and post-tensioned concrete beams, straight and curved structural steel girders, plain reinforced and post-tensioned concrete substructures, cast-in-place flat slab superstructures, cast-in-place ramp structures, noise barriers, and sign and signal structures. He also has bridge inventory and inspection experience.

**Structural Design Task Lead | Robbie Frizzell, PE (MNL).** Robbie has more than 29 years of experience as a project manager, structural engineer, and hydraulic engineer. **He has been responsible for or involved with more than 200 bridge designs and over 200 hydraulic and hydrological studies for bridges and major culverts.** He has managed transportation and structural work, including design-build projects, large interchanges; bridge widenings; and railroad, water, and pedestrian crossings throughout Georgia. He was a group leader for the Bridge Hydraulics Groups for GDOT's previous Big Bridge contract. He has worked on Cobb and Gwinnett County on-call projects and he is the senior Bridge and Hydraulics Engineer on Moffat & Nichols' Henry County Bridge Design on-call contract. Additionally he has served as Structural Lead and H&H/Drainage Lead on Design-Build Teams in GA, TN, and FL.

**Traffic Analysis/Simulation Modeling | Yolanda Oliver-Commey, PE, PTOE (PTG).** Yolanda has more than 11 years of civil engineering and research and has worked on a variety of projects ranging from small design projects to large design-build environments. Her experience includes traffic engineering studies; signal warrant analysis; corridor analysis; traffic simulations; signal design; signal timing optimization, signing and marking plans; roundabout design and feasibility studies. She has experience utilizing HCM and MUTCD methodologies and is an experienced user of VISSIM, CORSIM, Synchro, VISTRO and SIDRA. Yolanda recently completed the traffic design and VISSIM simulation analyses of existing and proposed alternative conditions for the I-75 South Managed Lanes project in Henry and Clayton Counties. She previously completed the simulation analyses for alternative concepts and is currently finalizing signing, marking, and signal design work on the Northwest Corridor project.

**Data Collection and Forecasting | Joe Springer, AICP (PTG).** Joe's 29 years of transportation expertise includes multimodal transportation modeling; the analysis of the transportation impacts of land-use changes; the assessment of transportation operations, including roadway, geometric, and operational assessments; pedestrian and transit analysis; and the analysis of roadway impacts on air quality, noise, and land use. His experience also includes the assessment of the potential effects of transportation control measures and methods to control demand.

**Traffic Engineering Studies | Boro Dedeitch, PE (PTG).** Boro is a senior transportation engineer with more than 21 years of experience who has managed and performed the majority of technical work on a large number of transportation projects throughout the United States. He has performed almost every aspect of transportation engineering and planning that can be associated with either roadway or transit functions. Both private sector and public-sector transportation projects have been part of Boro's experience profile. His relevant projects include the Hammond Drive Traffic Study,

Georgia; North Miami Beach Comprehensive Plan Update, North Miami Beach, Florida; and McDonnell Road Alignment Study, Lewisville, Texas.

**Traffic Signal Design | Nivas Dammalapati, PE, PTOE (PTG).** Nivas has more than 12 years of extensive experience in developing signal modernization plans, complex traffic operational analysis and large-scale transportation planning and interchange evaluations. He has successfully resolved the significant challenges presented by the existence of numerous underground utilities, including multiple major gas lines and overhead primary and secondary facilities in all quadrants at these intersections and provided safe and secure locations for the strain poles as well as pedestrian push button pedestals.

**Signing and Marking Design | Christy Jeon, PhD, PE (PTG).** Christy has more than 13 years of combined experience in research and practice in traffic engineering, transportation planning and design. As a traffic engineer and transportation planner, she has contributed successfully to all aspects of traffic engineering studies including traffic forecasting, operational analyses, and traffic simulations; planning studies; preparation of signing and marking plans and traffic signal design; and numerous roadway design projects. She is also a recognized researcher in the area of transportation system sustainability encompassing broader social, economic, and environmental impacts of transportation systems.

**ITS/ATMS Design | Ian St. Yves, PE (PTG).** Ian is a principal systems engineer with extensive experience in design and implementation of Intelligent Transportation Systems, fiber-optic communication and power distribution networks design. Ian provides designs for ITS and electronic toll collection systems, including dynamic message signs, closed-circuit television cameras, vehicle detection systems, ramp metering systems, automated roadway access control gates and moveable barriers, lane use signals, infrastructure support of high-speed tolling systems, and fiber-optic communications supporting Ethernet. He recently completed designs for the installation of ITS components for the Northwest Corridor project in Cobb and Cherokee Counties.

**NEPA Documentation/Permits | Russ Danser, AICP (EPE).** Russ has over 17 years of experience managing multiple transportation projects throughout the southeastern US. His experience includes serving as Lead NEPA Planner on a number of large-scale transportation projects as well as environmental project coordinator on a variety of complex GDOT projects. Russ facilitated local transportation agency coordination to develop logical termini; coordinated with designers and ecologists to identify areas of possible adverse effects and design measures to minimize harm to environmentally sensitive areas, including habitat for the protected Cherokee darter; and participated in the Section 7 consultation process. Russ prepared a NEPA Environmental Assessment and Finding of No Significant Impact and Reevaluations in accordance with GDOT's EPM, and prepared and maintained the environmental project schedule. Russ also has experience in management of a GDOT Task Order Contract through his management efforts associated with GDOT PI No. 0010828.

**NEPA Documentation/Permits | Todd Hill, AICP (GTH).** Todd has over 25 years of experience as an environmental planner and project manager. He has coordinated and authored numerous NEPA documents, including Environmental Impact Statements, Environmental Assessments, and Categorical Exclusions. Todd was the principal author of the EIS document for the US 411 Connector project and the EA/FONSI for I-16/I-75 interchange. In addition, Todd has extensive experience in preparing related reports, such as GEPA reports and Individual 404 permits. Community outreach and development of public involvement plans has been an integral part of his work profile. Todd also possesses wide-ranging experience with wetland



delineations, habitat evaluations, environmental resource inventories, environmental permitting, and air and noise assessments.

**Ecology | Dave Pearce (EPE).** Serving as Ecology Group Manager at EPE, Dave assists in the preparation of environmental documents, including biological assessments for federally threatened and endangered species, and Section 404 permits and compensation plans. He has managed a GDOT Office of Environmental Services Task Order contract that included numerous subtasks. In addition to the general management of the projects within the task order, other activities performed included QC/QA review of existing GDOT ecology reports, stream buffer variances, protected species reports, and USACE permits. Dave has also worked with the City of Atlanta/Hartsfield-Jackson International Airport and other airports within Georgia.

**Ecology | Pat Smeeton (GTH).** Pat is a Senior Planner with more than 20 years of environmental planning, project management, and documentation experience for GDOT projects. Pat has managed a broad range of NEPA projects including Environmental Impact Statements, Environmental Assessments, and Categorical Exclusions. He has extensive experience managing environmental permitting for transportation projects including US Army Corp of Engineers 404 permits and stream buffer variances. For more than ten years Pat has also managed air and noise studies for highway and transit projects. He has a thorough understanding of the GDOT Environmental Procedures Manual and fully understands the role that environmental documentation and permitting play in the overall Plan Development Process.

**Freshwater Aquatic Surveys | Martin Melville (EPE).** As senior aquatic ecologist, Martin is responsible for the surveying streams for federal and state protected fish, mussels, and crayfish throughout Georgia and has approximately 15 years of experience conducting aquatic surveys within the southeastern US. He is also responsible for the preparation of aquatic reports based on the GDOT's current aquatic survey protocol. Additionally, Martin conducts protected species surveys (i.e. reptiles and amphibians) and is responsible for writing the Protected Species Survey Report in accordance with the GDOT Environmental Procedures Manual. He has performed aquatic surveys in accordance with the GDOT EPM under Task Order contracts for SR 120 over Beech Creek in Haralson County and SR 112 over Sapp Creek in Grady County.

**Bat Surveys | Lee Droppelman (ETC).** For over 17 years, Lee has conducted numerous surveys dealing with threatened & endangered terrestrial and aquatic species, ecosystem assessment, and stream/wetland jurisdictional determination, 404/401 permitting, and restoration design. He is responsible for planning and coordinating with the U.S. Fish and Wildlife Service, U.S. Army Corps of Engineers, and various state agencies. Lee holds a federal collection license for over 70 listed species from more than 20 eastern states. He is proficient in the identification of all eastern bats and is an expert in the biology of aquatic fauna (including fish, invertebrates, and mollusks). Lee directs all agency formal consultations and is proficient in the determination of effect and development of cost-effective/scientific-sound minimization, avoidance, and mitigation measures to offset potential project impacts.

**History | Mark Grindstaff (EPE).** Serving as the History Group Manager at EPE, Mark's expertise is in the area of cultural resource management as it relates to Section 106 of the National Historic Preservation Act and Section 4(f) of the U.S. DOT Act. His experience includes evaluating historic resources for National Register eligibility, assessing project impacts to eligible historic resources, preparing National Register nominations, preservation plans, and historic context studies, and developing and implementing mitigation measures for adversely affected resources. He has served as environmental Project Manager for a statewide GDOT NEPA/GEPA Task Order Services

contract consisting of over 40 transportation projects and for a statewide GDOT Signal Design Task Order contract on over 30 projects involving signal upgrades and pedestrian improvements.

**History | Erin Murphy (GTH).** As a Cultural Resource Team lead with more than 9 years of experience, Erin manages the completion of Historic Resource Surveys, Archaeology Surveys, and Assessment of Effects. As part of multiple on-call teams for GDOT, Erin has led completion of the Section 106 process for more than 15 task orders throughout the state. She has led and managed the team on a broad range of project types, ranging from bridge replacements with accelerated schedules to high-profile, controversial projects that have required extensive interaction with consulting parties to complete Section 106.

**Archaeology | Lynn Pietak, PhD (EPE).** Lynn has over 30 years of experience in prehistoric, historic, and urban archaeology of the Southeast and Middle Atlantic and in cultural resources management. She has worked as a Project Manager or Principal Investigator on numerous Task Order projects during the past twelve years at EPEI involving archaeological services, such as those for data recoveries at the Long Swamp site, 9CK1 in Cherokee County and 9SP161 in Spalding County, and Phase I archaeological survey at McLeMores Cove Mitigation Site in Walker County, multi-year borrow pits contract, various Safe Routes to School projects, and several bridge replacements and intersection improvements in multiple Georgia counties.

**Archaeology | Christopher Koch, PhD, RPA (GTH).** Christopher has a diverse background in teaching, archaeological fieldwork and research, and administration. For the past 10 years of his 30 year career he has conducted cultural resource management (CRM) archaeology projects throughout the Southeast. He has a successful history of conducting surveys and assessments in accordance with the National Environmental Policy Act (NEPA) and National Historic Preservation Act (NHPA). More specifically he has completed archaeology surveys on multiple GDOT task order contracts including the current Engineering Statewide Contract as part of the PTG Team, the GDOT District 1 and 2 Environmental Services Contract, and the GDOT Statewide Environmental Services Contract.

**Air Analysis | Josh Earhart (EPE).** Josh has over 13 years experience in managing the NEPA analysis process, including air quality analysis and noise assessments and has served as Lead NEPA Planner for signal upgrade projects as part of Statewide Signal Design contracts. The signal upgrade projects included 332 intersections within 42 counties across Georgia, and within every GDOT District of the state. He has managed the environmental assessment and analysis for task orders on a variety of projects ranging from a new alignment by-pass (South Calhoun Bypass and Interchange, Gordon County, PI Nos. 610870 and 662510), single lane roundabouts (SR 9 at SR 52, Lumpkin County, PI No. 0009949), and multi-use trails (Lumpkin Multi-Use Trail Bridge, Muscogee County, PI No. 0007633). Responsibilities under these task orders included NEPA analysis, preparation of CE and Environmental Assessment (EA) documents, and project management duties including scheduling, scope development, and budget preparation.

**Noise Analysis | Areg Gharabegian, PE. (PTG).** Areg has more than 35 years of experience in noise and vibration studies for transportation, industrial, military, and commercial projects. He analyzes noise impacts from industrial plants, airports, transit systems, and highways on surrounding communities, wildlife habitats, and the workplace. Areg conducts field surveys; performs computer modeling; designs noise-abatement measures; and prepares environmental impact statements, environmental assessments, and environmental impact reports for various project types.



**Public Involvement | Lynn Hogan, AICP (PTG).** Lynn has 22 years of experience involving project coordination, ranging from developing and implementing meaningful public involvement and community awareness plans to agency and utility coordination for transportation corridor planning studies, preliminary engineering, final designs, and construction projects. As a public involvement task manager, her responsibilities include facilitating collaborative relationships among the public, agencies, and transportation facility owners. Lynn's experience includes implementing public involvement plans, conducting public meetings, and developing all types of communication for building consensus.

**Field Surveys/ROW Staking | James Clay, RLS (LAS).** James has 26 years of experience in all types of surveying. His survey experience also includes overseeing the right of way staking associated with task orders for GDOT. James is considered to be one of the leading geodetic control surveyors in the state of Georgia. His management of field work includes hundreds of miles of 2nd order geodetic positioning surveys for GDOT. He was a key member of our team on the 7-mile long SR 9 Widening task order and delivered the approved survey database within schedule and budget.

**Field Surveys/ROW Staking | Ron Pate, RLS (TSY).** Ron has over 25 years of experience in conducting field surveys on GDOT projects. As part of the Parsons team, Ron led the survey effort for the Northwest Corridor project including over 15 miles along I-75 and I-575. As part of this project Ron also led the conversion of an existing CAiCE database into an InRoads database and developed efficient tools and processes to complete such database conversions efficiently and accurately.

**Photogrammetry/Remote Sensing | Andrew Settimo, PSM, PLS, CP (SCS).** Andrew has over 28 years experience in Surveying and Mapping, specializing in photogrammetry and remote sensing. Andrew has been involved in using High Altitude LiDAR since 1999, Mobile LiDAR since 2007, and Low Altitude Rotary Wing LiDAR since 2008. He taught photogrammetry at Southern Polytechnic University in Marietta, GA for 2 years, and has also conducted continuing education courses for Professional Surveyors and Engineers throughout the Southeast. He has successfully completed mapping deliverables on several GDOT projects including the Northwest Corridor design build in Cobb County, I-285/400 interchange Fulton, Martin Luther King Blvd., Atlanta, and 32 intersections in DeKalb County.

**Soil Survey/Pavement Evaluation | Sandy Miller, PE (RCI).** Sandy has over eight years of experience in geotechnical investigations and environmental assessments and consulting. She has experience with engineering analyses including roadway, shallow foundation, deep foundation, retaining wall, and miscellaneous structure design using both ASD and LRFD design methods. Recommendations include soil suitability for roadways, feasible shallow foundation options, anticipated settlements, slope stability and retaining wall stability with corresponding construction options. Currently, Sandy is the Project Engineer for providing geotechnical, pavement analysis/design and environmental assessments for several GDOT task order type projects including a Multi-Phase Professional Service Agreement contract, a Statewide Full Design Services contract and a Statewide Bridge Maintenance Engineering Services contract.

**Bridge/Wall Foundation Investigation | Santanu Sinharoy, PE (UCI).** Santanu has supervised the completion of numerous Geotechnical Subsurface Investigations, related design and construction of shallow and deep foundation systems on Transportation Projects. His 31 years of work experience includes performing Soil Survey, Pavement Evaluation, Bridge, Wall, Culvert, High mast Light Pole, Sound Wall Foundation Investigations. Extensive analyses and design concepts were necessary on a lot of projects to satisfy 2010 AASHTO Load Resistance Factor Design (LRFD) Bridge Design Specification, Fifth Edition requirements. He developed creative solutions (e.g., soil densification using wick drains and

dynamic compaction, larger size piles, stingers, etc.) to help mitigate site-specific issues.

**UST Assessment/ HAZMAT Screening | Peggy McGee (RCI).** Peggy has over 27 years of environmental experience. As Bureau Chief for the GDOT Environmental Testing Branch she provided oversight for environmental assessments on all sites within existing and proposed right of way. During her tenure as Program Manager with Georgia's Underground Storage Tank Management Program she managed the review of all confirmed UST releases subject to corrective action by state contractors under the state and federal trust fund, as well as all closures and corrective actions funded solely by the UST owner/operator. As a current GDOT pre-qualified UST and Hazardous Waste Contractor she has completed over 300 UST closures and Hazardous Waste site investigations, including Phase I and Phase II Environmental Site Assessments for GDOT corridor projects.

**Highway Lighting | S.N. (Bal) Kulkarni, PE (ACE).** Bal has over 35 years of experience in highway lighting design. He has designed several complex industrial, institutional and highway lighting projects. He has designed some of the major GDOT lighting projects with high mast and conventional lighting including the I-85/SR 316 interchange, the 5th Street Bridge in Fulton County and the Kia Interchange in Troup County. He has also designed several rest areas and truck weigh stations for GDOT. Bal assisted GDOT in writing its Lighting Design Guide.

**Historic Rehabilitation | Nick Dickinson, AIA, NCARB (DKA).** Nick has more than 12 years experience as a project architect completing a wide variety of project types. As Vice President of Dickinson Architecture, he guides the programming and design of all new projects. He has experience in various design markets including historic, healthcare, educational, government and hospitality. This experience is brought to the table for each client to facilitate all phases of the process, from design to contract award and construction. Nick is capable of meeting the budget and schedule demands of his clients while providing unique design solutions.

**Landscape Architecture | Craig Richardson, RLA (PTG).** Craig has extensive professional experience as a principal landscape architect and planner, including projects involving context-sensitive solutions, urban design, land use and community master planning, transportation-related planning and streetscape design, parks and recreation design, waterfront planning, historical landscape preservation, landscape enhancement, and environmental planning. Craig has managed multidisciplinary projects, including numerous large-scale design-build and master planning projects. He served as the aesthetics and landscape lead for the Northwest Corridor design build contract in Cobb and Cherokee Counties. Additionally Craig serves as a planning and design resource worldwide within Parsons.

**SUE Investigations | Jorgen Bergstrom, PGp (GEL).** During his 20-year career, Jorgen has conducted numerous geophysical investigations assisting clients with characterizing the subsurface. These investigations have involved the use of geophysical methods such as ground penetrating radar (GPR), resistivity, seismic, magnetic, electromagnetic (EM), X-Ray, acoustic, and Computer Assisted Radar Tomography (CART). Jorgen is fully trained in the implementation and processing of three-dimensional (3D) GPR data using CART technology. He has authored numerous published papers discussing various technologies.

**Utility Coordination | Frank Quattlebaum (CAR).** Frank has over 28 years of professional experience in the area of utility engineering and coordination. He has successfully worked as the utility coordinator for several large and complex transportation projects such as the Northwest Corridor and the Atlanta Streetcar. His close working relationships with all utility owners and representatives in Georgia makes the utility coordination process highly efficient and effective.



3577 Parkway Lane, Building V, Suite 100  
Norcross, Georgia 30092  
Tel: 770-446-4900

[www.parsons.com](http://www.parsons.com)

