

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## INTERDEPARTMENT CORRESPONDENCE

October 19, 2015

**RFQ #:** 484-080615  
**RFQ Title:** Regional General Engineering and Support Services,  
Contract #1, Region 1, Ridge Valley and Upper Piedmont Region

**FROM:** Darlene Parker, Transportation Services Procurement Manager

**TO:** Treasury Young, Procurement Administrator

**SUBJECT: Ranking Approval**

The Office of Procurement's Transportation Services Procurement Section has reviewed and evaluated Statements of Qualifications, Technical Approach, and Past Performance for the above referenced project.

Attached for your review is one (1) set of the following:

- Advertisement and all Addendums
- Consultants' Submission Prescreening Checklist – Phase I
- GDOT Guide for Selection Committee Members (Phase I and II)
- Preliminary Ratings and Comments from Evaluators
- Selection Committee Ratings for Top Respondents – Phase I
- Selection Committee Comments for Top Respondents – Phase I
- Selection of Finalists Notification and Notice to Selected Finalists
- Consultants' Submission Prescreening Checklist – Phase II
- Selection Committee Overall Ratings for Phase I and Phase II
- Selection Committee Comments for Finalists – Phase II
- Past Performance Reference Checks and any available additional documentation
- Verification of Non-Debarment from SAM Website for Intended Awardee
- Prequalification Certificate for Intended Awardee

The five (5) highest firms in order of ranking are as follows:

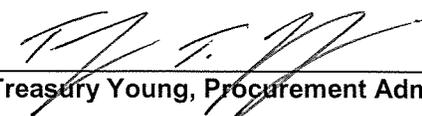
1. **ARCADIS U.S., Inc.**
2. **AECOM Technical Services, Inc.**
3. **American Engineers, Inc.**
3. **Parsons Transportation Group, Inc.**
3. **Wolverton & Associates, Inc.**

The Selection Committee recommends the selection of the top ranked firm, **ARCADIS U.S., Inc.**

Concurrence with Award from Responsible Division Director:

Certification Procurement Requirements Met:

  
\_\_\_\_\_  
Joe Carpenter, Division Director of P3/Program Delivery

  
\_\_\_\_\_  
Treasury Young, Procurement Administrator

DJP:ko

Attachments



# **Georgia Department of Transportation**

## **Request for Qualifications**

**To Provide**

**Regional General Engineering and Support Services**

**RFQ-484-080615**

**Qualifications Due: August 6, 2015**

**Georgia Department of Transportation  
One Georgia Center  
600 West Peachtree Street, NW  
Atlanta, Georgia 30308**

# REQUEST FOR QUALIFICATIONS

## 484-080615

### Regional General Engineering and Support Services

#### Recent RFQ Changes/Updates

This page serves to provide a means for the Department to summarize recent changes to its RFQ format so that interested respondents can ensure their Statements of Qualifications (SOQs) are in compliance. Failure to ensure compliance may cause SOQs to be disqualified. The contents of this summary are not intended to represent all the modifications made to this document, but those which are a change or clarification to a policy or response requirement. Respondents should refer to each of the referenced sections in the table below in order to review the change or clarification. All respondents to this RFQ are subject to instructions communicated in this document, and are cautioned to completely read and review the entire RFQ and follow instructions carefully (see **Section I. General Project Information, A. Overview** for details).

For questions regarding these changes, please refer to **Section VIII. Instruction for Submittal for Phase I – Statements of Qualifications, C. Question and Requests for Clarification.**

Date of Change	RFQ Section Impacted	Summary of Change
July 7, 2015	Section I.E	Modified the term of the IDIQ contract to three (3) years with options to extend the contract to a maximum of five (5) years
July 7, 2015	Numerous	Removed Workload Capacity as an evaluation criteria and as information to be included in the Statement of Qualifications.
July 7, 2015	Section IV.B and VI.B	<p>Modified the evaluation criteria and information to be included in the Statement of Qualifications for Project Manager, Key Team Lead(s) and Prime Consultant experience.</p> <p><b>Note – This change does impact the information to be provided in the respondents SOQ and does change the page count requirement for SOQ.</b></p>
July 7, 2015	Section IV.B and VI.B	<p>Added an additional resource (Key Team Member) to the Experience and Qualifications section. The Consultant shall use the addition resource listed to high-light one (1) member of the team (outside of the Project Manager and Key Team Leads), that is important to the overall delivery of the contract.</p> <p><b>Note – This change does impact the information to be provided in the respondents SOQ and does change the page count requirement for SOQ.</b></p>
July 7, 2015	Section IV.C and VI.C	<p>Expanded these sections to include the identification of additional resources (outside of the Project Manager, Key Team Lead(s), and Key Team Member) and to provide a short description of each resource and how the resource shall be utilized to help address region specific challenges.</p> <p><b>Note – This change does impact the information to be provided in the respondents SOQ and does change the page count requirement for SOQ.</b></p>
June 12, 2015	Section IV.B. and IV.C.	<p>For Phase I of the evaluation process, the percentage assigned to the total evaluation for the Project Manager, Key Team Leader(s) and Prime's Experience and Qualifications has been increased from twenty percent (20%) to thirty percent (30%) and the percentage assigned to the total evaluation for the Project Manager, Key Team Leader(s) and Prime's Resources and Workload Capacity has been decreased from thirty percent (30%) to twenty percent (20%).</p>

Date of Change	RFQ Section Impacted	Summary of Change
June 12, 2015	Section VI.B.2.	Clarification is provided regarding the Department's position on disqualification when a respondent provides more than the allowed Key Team Leaders, as well as when a respondent does not provide all of the required Key Team Leaders.
June 12, 2015	Section VI.B.3.	<p>The requirement which limits the Prime Consultant's projects, presented as part of the Prime's Experience and Qualifications during the Phase I process, to the previous five (5) years has been removed. This will allow respondents to use projects outside of the previous restriction of the last five years.</p> <p><b>Note – This change does impact the information to be provided in the respondents SOQ by providing a broader range of eligible projects for consideration of the prime respondent.</b></p>
June 12, 2015	Section X.A.	Clarification is provided regarding the Department's position on disqualification when administrative information is not provided in accordance with the RFQ as well as when qualification information is not provided in accordance with the RFQ.

# REQUEST FOR QUALIFICATIONS

## 484-080615

### Regional General Engineering and Support Services

#### I. General Project Information

##### A. Overview

The Georgia Department of Transportation (GDOT) is soliciting SOQs from qualified firms to provide Regional General Engineering and Support Services for the projects listed below:

Contract	Counties	PI/Project #	Project Description
1	To include all counties in District 1 and District 6 and Douglas and Cobb counties in District 7. Hereafter referred to as Ridge, Valley and Upper Piedmont region <sup>(1)</sup> .	N/A	Regional General Engineering and Support Services for Region #1 - Ridge, Valley and Upper Piedmont region.
2	To include Newton, Morgan, Greene, Oglethorpe, Wilkes, Lincoln, Jasper, Putnam and Taliaferro counties in District 2, all counties in District 3, and Fulton, DeKalb, Clayton, and Rockdale counties in District 7. Hereafter referred to as Lower Piedmont region <sup>(1)</sup> .	N/A	Regional General Engineering and Support Services for Region #2 - Lower Piedmont region.
3	To include all counties in District 2 except for Newton, Morgan, Greene, Oglethorpe, Wilkes, Lincoln, Jasper, Putnam and Taliaferro counties, and all counties in District 4 and District 5. Hereafter referred to as Coastal Plain region <sup>(1)</sup> .	N/A	Regional General Engineering and Support Services for Region #3 - Coastal Plain region.

(1) A map showing the boundaries of the three (3) regions can be found in **Attachment 2** (DOT Districts – Regional Statewide Master Contract Regions).

This Request for Qualifications (RFQ) seeks to identify potential providers for the Scope of Services for each project/contract listed in Exhibit I. Firms that respond to this RFQ, and are determined by GDOT to be sufficiently qualified, may be deemed eligible, and invited to offer written plan proposals and/or possibly present and/or interview for these services. All respondents to this RFQ are subject to instructions communicated in this document, and are cautioned to completely review the entire RFQ and follow instructions carefully. GDOT reserves the right to reject any or all Statements of Qualifications or Consultant Plan Proposals, and to waive technicalities and informalities at the discretion of GDOT.

##### B. **IMPORTANT- A RESTRICTION OF COMMUNICATION IS IN EFFECT FOR THIS PROJECT.**

From the advertisement date of this solicitation until successful respondents are selected and the award is made official and announced, firms are not allowed to communicate about this solicitation or scope with any staff of GDOT including the Commissioner and GDOT Board Members, except for the submission of questions as instructed in the RFQ, or with the contact designated in **RFQ Section VIII.C.**, or as provided by any existing work agreement(s). For violation of this provision, GDOT reserves the right to reject the submittal of the offending respondent.

- C. The Georgia Department of Transportation Board has adopted a 15% overall annual goal for DBE participation on all federally funded projects. This goal is not to be considered as a fixed quota, set aside or preference. The DBE goal can be met by prime contracting, sub-contracting, joint-venture or mentor/protégé relationship.**

Georgia Department of Transportation will monitor and assess each consultant services submittals for their DBE participation and/or good faith effort in promoting equity and opportunity in accordance with the state of Georgia, Department of Transportation Disadvantage Business Program Plan.

For more information on the GDOT DBE Program please contact:

Georgia Department of Transportation  
Equal Opportunity Division  
One Georgia Center, 7<sup>th</sup> Floor  
600 West Peachtree Street, NW  
Atlanta, Georgia 30308  
Phone: (404) 631-1972

**D. Scope of Services**

Under the terms of the resulting Agreements, the selected consultants will provide general engineering and support services, as well as all associated engineering related services for the GDOT Projects identified. The anticipated scope of work for each project/contract is included in **Exhibit I**.

**E. Contract Term and Type**

GDOT anticipates one (1) On-Call Indefinite Delivery, Indefinite Quantity contract to be awarded to one (1) firm, for each project/contract identified. GDOT anticipates that the Contract Type will be paid via Firm Fixed Price and/or Cost Plus Fixed Fee methodology. As an On-Call Indefinite Delivery, Indefinite Quantity contract(s), the Agreements will remain in effect for three (3) years, with an option to extend the Agreement via a Supplemental Agreement, if necessary to allow assigned tasks to be completed. The full term of the Agreement shall not exceed a maximum of five (5) years.

**F. Contract Amount**

The On-Call, Indefinite Delivery Indefinite Quantity contract(s) will have a minimum of Twenty-Five Thousand Dollars (\$25,000.00) and a maximum of Seven Million Dollars (\$7,000,000.00). The Department will only consider increasing the maximum amount in the event that services are needed while the successor contract is being procured, however; the Department will seek to ensure that the successor contract is in place to prevent such need.

**II. Selection Method**

**A. Method of Communication**

All general communication of relevant information regarding this solicitation will be made via the Georgia Procurement Registry (GPR) under RFQ-484-080615. All firms are responsible for checking the GPR on a regular basis for updates, clarifications, and announcements. GDOT reserves the right to communicate via electronic-mail with the primary contact listed in the Statements of Qualifications. Other specific communications will be made as indicated in the remainder of this RFQ.

**B. Phase I - Selection of Finalists**

Based on the Statements of Qualifications submitted in response to the projects/contracts listed in this RFQ, the Selection Committee will review the **Experience and Qualifications** and **Additional Resources and Challenges** listed in **Section IV. Selection Criteria for Phase I**. The Selection Committee will discuss the top submittals and the final rankings of the top submittals will be determined. From the final rankings of the top submittals, the Selection Committee will identify three (3) to five (5) firms which will be shortlisted.

All firms must meet the minimum requirements as listed in **Section IV.A.** below.

### C. Finalist Notification for Phase II

Firms selected and shortlisted as finalists will receive notification and final instructions from GDOT regarding the **Phase II – Technical Approach and Past Performance** response.

### D. Phase II - Finalists Response on Technical Approach and Past Performance

GDOT will request a written proposal of the three (3) to five (5) finalist firms for each project/contract. GDOT reserves the right to request a presentation/interview on any project/contract as determined in its best interests; however, this additional requirement shall typically be reserved for the most complex projects. Each finalist firm shall be notified in writing and informed of the proposal due date. Any additional detailed proposal instructions and requirements, beyond that provided in **Section V. Selection Criteria for Phase II**, for the finalists will be provided in the Finalist Notification. All members of the Selection Committee will review the written proposal (and will attend the presentation/interview if so chosen). **Firms shall not address any questions, prior to the award announcement, to anyone other than the designated contact.**

### E. Final Selection

Final selection will be determined by carrying the scores from **Phase I** forward for each Finalist and by evaluating the **Technical Approach** and **Past Performance** criteria for **Phase II**. The Selection Committee will discuss the Finalist's Phase II Responses and the final rankings will be determined.

Negotiations will then be initiated with the top-ranked firm(s) to finalize the terms and conditions of the contract(s), including the fees to be paid. In the event a satisfactory agreement cannot be reached with the highest-ranking firm(s), GDOT will formally terminate the negotiations and possibly enter into negotiations with the second highest-ranking firm, and so on in turn until a mutual agreement is established and GDOT awards a contract. The final form of the contract shall be developed by GDOT.

## III. Schedule of Events

The following Schedule of Events represents GDOT's best estimate of the Schedule that will be followed. All times indicated are prevailing times in Atlanta, Georgia. GDOT reserves the right to adjust the Schedule as GDOT deems necessary.

PHASE I	DATE	TIME
a. GDOT issues public advertisement of <b>RFQ-484-080615</b>	07/07/2015	-----
b. Deadline for submission of written questions and requests for clarification	7/22/2015	2:00 PM
c. Deadline for submission of Statements of Qualifications	8/6/2015	2:00 PM
d. GDOT completes evaluation and issues notification and other information to finalist firms	TBD	
PHASE II		
e. Deadline for submission of written questions from finalists	TBD	2:00 PM
f. Phase II Response of Finalist firms due	TBD	TBA

## IV. Selection Criteria for Phase I - Criteria for Evaluation of Statements of Qualifications

### A. Area Class Requirements and Certification

Presented teams must be prequalified in the indicated Area Class(es) in order to be evaluated. Required proof of prequalification shall be submitted as indicated in **Section VI.B.5.** below. All Submittals will be pre-screened to

verify that the Prime consultant has the required Area Class(es) and that the overall team has the required Area Class(es). Any submittal in which the Prime consultant or the overall team area class requirements are not met will be disqualified from further consideration.

Each submittal will require a certification to allow the Department to analyze risks in determining if any Firm should be ineligible for award. The certification shall cover a wide variety of information. Any firm which responds in any potentially concerning manner must provide additional information as directed herein for consideration by GDOT to determine if Firm is eligible for award.

**B. Project Manager, Key Team Leader(s), Key Team Member, and Prime's Experience and Qualifications – 30%**

The Selection Committee will evaluate all firms on their Experience and Qualifications, which shall account for a total of thirty (30%) percent of the total evaluation. **The following criteria for scoring Phase I of the evaluation will be utilized to determine which firms are shortlisted:**

- Project Manager's education, registration, relevant project management experience with on-call contracts and management of multiple projects, and experience in utilizing GDOT specific processes, manuals, or guidance.
- Key Team Leaders' education, registration, relevant experience with on-call contract management, and relevant experience in utilizing GDOT specific processes, manuals, or guidance.
- Key Team Member's education, registration, importance in the overall delivery of the project/contract, relevant experience with on-call contract management, and relevant experience in utilizing GDOT specific processes, manuals, or guidance.
- Prime Consultant's experience delivering on-call contracts, managing multiple projects of similar complexity, size, scope, and function, and experience managing internal and sub-consultant resources to adequately staff projects on an as-needed basis.

**C. Additional Resources and Challenges– 20%**

The Selection Committee will evaluate all firms on their Additional Resources and approach to addressing region specific challenges which shall account for a total of twenty (20%) percent of the total evaluation. **The following criteria for scoring the Resources will be utilized to determine which firms are shortlisted:**

- Identify and provide a brief description of additional resources, excluding the Project Manager, Key Team Leader(s) and Key Team Member, used to staff the on-call contracts.
- Describe how the additional resources identified will help address the region specific challenges.

**V. Selection Criteria for Phase II - Criteria for Evaluation of Technical Approach and Past Performance**

**A. Technical Approach – 40%**

The Selection Committee will evaluate the shortlisted firms (Finalists) on their Technical Approach, which shall account for a total of forty (40%) percent. The Selection Committee shall utilize the following additional criteria for scoring Phase II of the evaluation to determine the highest ranked/most qualified (**NOTE: Scores from Phase I will be carried forward and combined with the scores from the Phase II to determine the final ranking of Finalists**):

- Technical approach to managing on-call contracts.
- Technical approach to assigning and managing services performed by sub-consultants.
- Technical approach to managing uncertain workload and staffing needs.
- Provide any specific qualifications, skills, or knowledge which your firm has which could benefit the contract and subsequent projects.

**B. Past Performance – 10%**

The Selection Committee may consider information provided via references provided for relevant projects, knowledge any selection committee member has of performance on relevant projects, and performance

evaluations or knowledge presented on GDOT projects. The Selection Committee will consider all factors in their totality and score from 0 to 10 when arriving at a final score for the Past Performance.

## **VI. Instructions for Content and Preparation of Statements of Qualifications – Phase I Response**

The Statements of Qualifications for each project/contract submittal must be submitted in accordance with the instructions provided in Section VIII, and must be **organized, categorized using the same headings (in red), and numbered and lettered** exactly as outlined below, and must be responsive to all requested information. For the sections in which page number limits are stated, each section with a stated limit must begin on a new page and end on the last page allowed for the section. It is not allowed to begin new sections on a page allowed for a previous section, if applicable. This will enable the Department to ensure compliance with the page limitations.

**Cover page** – Each project/contract submittal must have a separate cover page for each copy of each submittal for each project/contract and each must list the RFQ#, RFQ Title, proposing firm's full legal name and the specific project contract being submitted on to include the Project Numbers, PI Numbers, County(ies), and Description.

### **A. Administrative Requirements**

**It is required to submit the information below for each copy of each submittal for each project. This is general information and will not be scored but may be used to determine eligibility for selection.**

1. Basic company information:
  - a. Company name.
  - b. Company Headquarter Address.
  - c. Contact Information - Name and all contact information (telephone number(s) and e-mail address) of primary proposing contact (this will be the individual with whom the Department will direct all communications).
  - d. Company website (if available).
  - e. Georgia Addresses - Identify and provide addresses for the offices located in the State of Georgia.
  - f. Staff - List the number and disciplines of staff members employed in each office in the State of Georgia.
  - g. Ownership - Provide form of ownership, including state of residency or incorporation, and number of years in business. Is the Offeror a sole proprietorship, partnership, corporation, limited liability Corporation, or other structure?
2. Certification Form - Complete the Certification Form (*Exhibit "II" enclosed with RFQ*), and provide a notarized original within the firm's Statement of Qualifications. This is to be submitted for the Prime **ONLY**.
3. Georgia Security and Immigration Compliance Act Affidavit – Complete the form (*Exhibit "III" enclosed with RFQ*), and provide a notarized original within the firm's Statement of Qualifications. This is to be submitted for the Prime **ONLY**.
4. Addenda - Signed cover page of any Addenda issued for the Prime **ONLY**.

### **B. Experience and Qualifications**

1. Project Manager - Provide information pertaining to the project manager, including but not limited to:
  - a. Education.
  - b. Registration (if necessary and applicable.)
  - c. Relevant project management experience for on-call contracts or multiple projects of similar complexity, size, scope, and function, and experience managing internal and sub-consultant resources to staff projects on an as-needed basis (no more than five (5) projects).
  - d. Relevant experience utilizing GDOT specific processes, manuals, or guidance (Plan Development Process, Design Policy, Environmental Procedures Manual, etc.).

**This information is limited to two (2) pages maximum.**

2. Key Team Leaders - Provide qualifications of Key Team Leaders (defined as those individuals who oversee project areas determined as particularly important to each specific project, refer to the Project Description in **Exhibit I, specifically Section 7** for the list of Key Team Leaders for each Project). For each Key Team Leader identified provide:
  - a. Education.
  - b. Registration (if necessary and applicable.)
  - c. Relevant experience managing on-call contracts.
  - d. Relevant experience utilizing GDOT specific processes, manuals, or guidance (PDP, Design Policy, Environmental Procedures Manual, etc.) which are specific to the key resource area.

**This information is limited to five (5) pages containing the qualification information for all Key Team Leaders identified in Section 7 of each Exhibit I. Respondents submitting more than five (5) pages for all Key Team Leaders identified will be subject to disqualification. Respondents who provide more Key Team Leaders than what is outlined in the requirement will be subject to disqualification as this would provide an advantage over firms who complied with the requirement and had the required number of Key Team Leaders. Respondents who do not provide the required Key Team Leaders will be subject to disqualification as this does not meet the requirements of the project and therefore would deem the respondent and its team unqualified for the award.**

3. Key Team Member – Provide qualifications of one (1) key team member (defined as a team member not included as the Project Manager or a Key Team Leader whose qualifications the Prime firm would like to highlight as essential in the delivery of the proposed project/contract). For the Key Team Member identified provide:
  - a. Education.
  - b. Registration (if necessary and applicable.)
  - c. Relevant experience with on-call contracts.
  - d. Relevant experience utilizing GDOT specific processes, manuals, or guidance (PDP, Design Policy, Environmental Procedures Manual, etc.) which are specific to the key resource area.
  - e. Narrative discussing why the inclusion of the Key Team Member is important in the overall delivery of the project/contract.

**This information is limited to a total of one (1) page. Respondents submitting more than one (1) page for the Key Team Member identified will be subject to disqualification. Respondents who provide more Key Team Members than what is outlined in the requirement will be subject to disqualification as this would provide an advantage over firms who complied with the requirement and had the required number of Key Team Members.**

4. Prime Experience - Provide information on the prime's experience and ability in delivering effective services for projects of similar complexity, size, scope, and function. Describe no more than five (5) projects, in order of most relevant to least relevant, which demonstrate the firm's capabilities to provide services for GDOT. For each project, the following information should be provided:
  - a. Client name, project location and dates during which services were performed.
  - b. Description of overall project and services performed by your firm.
  - c. Duration of project services provided by your firm, and overall project budget.
  - d. Experience delivering on-call contracts which shall also include managing multiple projects of similar complexity, size, scope and function and managing internal and sub-consultant resources to adequately staff projects on an as-needed basis.
  - e. Experience utilizing GDOT specific processes, manuals, or guidance (PDP, Design Policy, Environmental Procedures Manual, etc.)
  - f. Client(s) current contact information including contact names and telephone numbers.
  - g. Involvement of Key Team Leaders and Key Team Member on the projects.

**This information is limited to two (2) pages maximum.**

5. Area Class Summary Form and Notice of Professional Consultant Qualifications - Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members.

Prime Consultants and their sub-consultant team members must meet the Area Class requirements listed in Exhibit I for each project on which they apply. In regards to the required Area Classes, for each project/contract on which they apply, respondents should submit a summary form (example provided in Exhibit IV) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes and firm's meeting the area classes listed on the summary form must meet all required area classes or the team will be disqualified. If a team member's prequalification will expire prior to the due date of the SOQs, documentation must be provided which shows that the firm has submitted its application for prequalification prior to the SOQ due date. The team must maintain its prequalification certification in order to be considered eligible for award if selected. **Additionally, respondents should submit the Notice of Professional Consultant Qualifications (for the Prime Consultant and all sub-consultants for each project) issued by GDOT and attach after the Area Class summary form.**

**This information is limited to the one (1) page for the Area Class table (unless the project needs require an extensive list of area classes) and the required Notice of Professional Consultant Qualifications.**

C. **Additional Resources and Challenges** - Provide information regarding the overall resources dedicated to delivering the specific project, including:

1. Organizational chart which identifies the project manager, prime, Key Team Leaders, support personnel, and reporting structure.
2. Primary Office - Identify and discuss the primary office which will be responsible for handling the specific project and the number and types of staff within the office and how this office could benefit the project and promote efficiency.
3. Narrative on Additional Resource Areas – Respondents are also allowed one (1) page to provide information regarding additional resource areas identified as important to the project, to discuss how the key areas will integrate and work together on the project, to discuss any information which is pertinent to these areas, to provide a narrative regarding how the organization of the team, including the PM, Key Team Leaders, and Key Team Member can deliver the project. Respondents may discuss the advantages of the team and the abilities of the team members which will enable the project to move as expeditiously as possible. **Respondents submitting more than the one (1) additional page allowed will be subject to disqualification.**
4. Identify Additional Resources – Respondents are allowed five (5) pages to provide information on additional resources, outside of the Project Manager, Key Team Leaders and Key Team Member, providing a brief description of the resource and describe how the additional resources identified will help address the region specific challenges. **Respondents submitting more than the five (5) pages allowed will be subject to disqualification.**

**This information is limited to the organization chart, one (1) page of text for the Primary Office and Narrative on Additional Resource Areas, and five (5) pages of text for Identify Additional Resources.**

## **VII. Instructions for Preparing Technical Approach and Past Performance Response – Phase II Response**

The following information will only be requested of the shortlisted firms. The Selection Committee will evaluate the shortlisted firms using the information provided as requested below (NOTE: Scores from Phase I will be carried forward to Phase II). Please note that each project/contract will follow an individual schedule which meets the availability of each Selection Committee. For this reason, the Notice to Finalists and resulting Phase II responses may be on different schedules for each project/contract. If a firm is a Finalist on multiple projects/contracts, the Phase II responses should be considered as separate responses which shall be prepared and submitted separately.

The Phase II response must be submitted in accordance with the instructions provided in Section IX, and must be **organized, categorized using the same headings (in red), and numbered and lettered** exactly as outlined below, and must be responsive to all requested information. For the sections in which page number limits are stated, each section with a stated limit must begin on a new page and end on the last page allowed for the section. It is not allowed to begin new sections on a page allowed for a previous section, if applicable. This will enable the Department to ensure compliance with the page limitations.

**Phase II Cover page** – Each project/contract submittal must have a separate cover page for each copy of each Phase II submittal for each project/contract and each must indicate the response is for Phase II, list the RFQ#, RFQ Title, proposing firm's full legal name and the specific project contract being submitted on to include the Project Numbers, PI Numbers, County(ies), and Description.

**A. Technical Approach**

Provide any unique technical approaches your firm offers relative to:

- Managing on-call contracts.
- Assigning and or managing services performed by sub-consultants.
- Managing uncertain workload and staffing needs.
- Any unique challenges of the project/contract and how your firm intends to mitigate these challenges, including quality control, quality assurance procedures.
- Providing any specific qualifications, skills, knowledge of on-call contracts which may uniquely benefit the firm and project/contract.

**This information will be limited to a maximum of three (3) pages.**

**B. Past Performance**

**No additional information should be submitted to fulfill this requirement. Information from the relevant projects listed as well as information on file with the Department will be used to fulfill this requirement.**

Past performance may be evaluated through the checking of project references for the proposed project manager as well as the firm. The Department will check these references at random. For this reason, attention should be paid to the references provided to ensure that the contact information provided is accurate and the individual references are reachable. Other past performance information which may be utilized includes GDOT consultant performance ratings as well as knowledge that any member of the Selection Committee has pertaining to the past performance of the firm on any project.

**VIII. Instructions for Submittal for Phase I - Statements of Qualifications**

- A. For each project/contract which is being sought by the firm, there are two (2) submittals required. Submittal #1 must follow the format and meet the content requirements identified in **Section VI, entitled Instructions for Content and Preparation of Statements of Qualifications – Phase I Response**. Respondents must submit one original and five identical copies for all projects being sought. Submittal #2 is an electronic version of Submittal #1 which allows for GDOT to maintain the files electronically. The original and each copy of each Submittal #1 should be stapled separately. For each project/contract response, the original and each copy of Submittal #1 should be bound together using a binder clip or other similar fashion which allows the individual copies to be separated and distributed easily to Selection Committee Members. If a firm is responding to multiple projects/contracts, each separately bound project/contract may be submitted in a single package (boxed, enveloped, or other). See **Attachment 1** for a summary of how the submittals should be prepared.
- B. Submittals must be typed on standard (8½" x 11") paper. The pages should be numbered, however, submittal pages will be counted by section to determine compliance with page limits. Responses are limited to the page counts indicated in each section and should be double-sided using a minimum of size 11 font. Page counts will be determined by pages with print on them, not by the physical piece of paper. For example, a piece of paper which has print on both sides, shall be considered two pages while a piece of paper with print on only one side would be considered a single page. Each Statement of Qualifications shall be prepared simply and economically as indicated above. Fancy bindings, colored displays, and promotional materials are not desired. Emphasis must be on completeness, relevance, and clarity of content.

**NOTE:** Additional pages other than what has been specified above in each section **should not be included and will be grounds for disqualification.**

Submittals must be sealed in an opaque envelope or box, and reference **RFQ 484-080615 and the words "STATEMENT OF QUALIFICATIONS"** must be clearly indicated on the outside of all of the envelopes or boxes.

Statements of Qualifications **must be physically received by GDOT** prior to the deadline indicated in the Schedule of Events (*Section III of RFQ*) at the exact address below:

Georgia Department of Transportation (GDOT)  
Attention: R. Steve Farrar  
Transportation Services Procurement  
One Georgia Center, 19<sup>th</sup> Floor  
600 West Peachtree Street, NW  
Atlanta, Georgia 30308

**No submittals will be accepted after the time and date set for receipt.**

Statements of Qualifications submitted via facsimile or e-mail will be rejected. All expenses for preparing and submitting responses are the sole cost of the party submitting the response. GDOT is not obligated to any party to reimburse such expenses. All submittals upon receipt become the property of GDOT. Labeling information provided in submittals "proprietary" or "confidential", or any other designation of restricted use will not protect the information from public view. Subject to the provisions of the Open Records Act, the details of the proposal documents will remain confidential until final award.

GDOT reserves the right, in its sole discretion, to waive any technicalities associated with this submittal if deemed in the best interest of the State.

**C. Questions and Requests for Clarification**

Questions about any aspect of the RFQ, or the project, shall be submitted in writing via e-mail to: **R. Steve Farrar, e-mail: [rfarrar@dot.ga.gov](mailto:rfarrar@dot.ga.gov)**. The deadlines for submission of questions relating to the RFQ are the times and dates shown in the (**Schedule of Events- Section III**). From the issue date of this solicitation until a successful proposer is selected and the award is made official and announced, respondents are subject to the Restriction of Communication in **Section I.B**.

**IX. Instructions for Submittal for Phase II – Technical Approach and Past Performance Response**

**THESE INSTRUCTIONS ARE INTENDED SOLELY FOR THOSE FIRMS IDENTIFIED AND NOTIFIED AS FINALISTS. Final Instructions will be provided to the Finalists in the notification.**

**Please note that each project/contract will follow an individual schedule which meets the availability of each Selection Committee. For this reason, the Notice to Finalists and resulting Phase II responses may be on different schedules for each project/contract.**

- A. There are two (2) submittals required. Submittal #1 must follow the format and meet the content requirements identified in **Section VII**, entitled **Instructions for Preparing Technical Approach and Past Performance Response – Phase II Response**. Respondents must submit one original and five identical copies for the project for which they have been identified as a Finalist. Submittal #2 is an electronic version of Submittal #1 which allows for GDOT to maintain the files electronically. The original and each copy of each Submittal #1 should be stapled separately. For each project/contract response, the original and each copy of Submittal #1 should be bound together using a binder clip or other similar fashion which allows the individual copies to be separated and distributed easily to Selection Committee Members. In the event that the firm has been identified as a Finalist on more than one project/contract, and the due date and time for the Phase II response is the same and a firm is responding to multiple projects/contracts, each separately bound project/contract may be submitted in a single package (boxed, enveloped, or other.)
- B. Submittals must be typed on standard (8½" x 11") paper. The pages should be numbered, however, submittal pages will be counted by section to determine compliance with page limits. Responses are limited to the page counts indicated in each section and should be double-sided using a minimum of size 11 font. Page counts will be determined by pages with print on them, not by the physical piece of paper. For example, a piece of paper which has print on both sides, shall be considered two pages while a piece of paper with print on only one side would be considered a single page. Each Statement of Qualifications shall be prepared simply and economically as indicated above. Fancy bindings, colored displays, and promotional materials are not desired. Emphasis must be on completeness, relevance, and clarity of content.

**NOTE:** Additional pages other than what has been specified above in each section **should not be included and will be grounds for disqualification.**

- C. Submittals must be sealed in an opaque envelope or box, and reference **RFQ 484-080615 and the words "PHASE II RESPONSE"** must be clearly indicated on the outside of all of the envelopes or boxes. Statements of Qualifications **must be physically received by GDOT** prior to the deadline indicated in the Notice to Finalists at the exact address below:

Georgia Department of Transportation (GDOT)  
Attention: R. Steve Farrar  
Transportation Services Procurement  
One Georgia Center, 19<sup>th</sup> Floor  
600 West Peachtree Street, NW  
Atlanta, Georgia 30308

**No submittals will be accepted after the time and date set for receipt.**

Responses submitted via facsimile or e-mail will be rejected. All expenses for preparing and submitting responses are the sole cost of the party submitting the response. GDOT is not obligated to any party to reimburse such expenses. All submittals upon receipt become the property of GDOT. Labeling information provided in submittals "proprietary" or "confidential", or any other designation of restricted use will not protect the information from public view. Subject to the provisions of the Open Records Act, the details of the proposal documents will remain confidential until final award.

GDOT reserves the right, in its sole discretion, to waive any technicalities associated with this submittal if deemed in the best interest of the State.

**D. Questions and Requests for Clarification**

Questions about any aspect of the Phase II Response for Finalists, shall be submitted in writing via e-mail to: **R. Steve Farrar, e-mail: [rfarrar@dot.ga.gov](mailto:rfarrar@dot.ga.gov), or as directed in the Notice to Finalists, if different.** The deadlines for submission of questions relating to the Phase II Response will be identified in the Notice to Finalists. From the issue date of this solicitation until a successful proposer is selected and the award is made official and announced, respondents are subject to the Restriction of Communication in **Section I.B.**

**X. GDOT Terms and Conditions**

**A. Statement of Agreement**

With the submission of a SOQ, the respondent agrees that he/she has carefully examined the Request for Qualifications, and agrees that it is the respondent's responsibility to request clarification on any issues in any section of the Request for Qualifications with which the respondent disagrees or needs clarified. The respondent also understands that failure to mention these items during the question period or in the SOQ will be interpreted to mean that the respondent is in full agreement with the terms, conditions, specifications and requirements in the therein. With submission of a SOQ, the respondent hereby certifies: (a) that this SOQ is genuine and is not made in the interest or on behalf of any undisclosed person, firm, or corporation; (b) that respondent has not directly or indirectly included or solicited any other respondent to put in a false or insincere SOQ; (c) that respondent has not solicited or induced any person, firm, or corporation to refrain from sending a SOQ.

The respondent also understands that failure to provide required information may result in disqualification. Failure to provide administrative information may not result in disqualification. At the Department's discretion, the Department may notify the respondent that administrative information is not provided or there was an error in the information provided, **and** the Department will allow a respondent to provide an update to the administrative information. However, the exception to this is the provision of the required **GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT AFFIDAVIT**, which by Georgia Law requires disqualification of the response. The above changes mentioned to administrative information would be considered allowable as these would be limited to changes which **do not** affect the information which the evaluators use to score the respondents. Failure of a respondent to provide the specific administrative information as required in the notice will result in disqualification. Any respondent who provides changes in addition to the information requested in the notice shall

be subject to disqualification. Failure of a respondent's SOQ to provide any information pertaining to a respondent and its team's qualifications, of any type, will subject the SOQ to disqualification. The Department will not allow updates to qualifications to be provided to avoid disqualification as this would allow a respondent to modify its SOQ and alter the information which evaluators would score. The above changes related to qualifications would not be allowable as these would allow changes which **do** affect the information which the evaluators use to score the respondents SOQ.

## **B. Joint-Venture Proposals, Sub-Consultants, and Vendors**

GDOT does not generally desire to enter into "joint-venture" agreements with multiple firms. In the event two or more firms desire to "joint-venture", it is strongly recommended that one incorporated firm propose and maintain status as the Program Management firm with the remaining firms participating as major firms. Any joint-venture, proposed and established as a separate business entity, should have its own set of books and supporting documentation sufficient for an audit trail. Transactions should be recorded consistent with the joint-venture agreement, and care must be taken to ensure that the joint-venture bears its equitable share of the costs. Therefore, "unpopulated joint-ventures" would not have an adequate accounting system suitable for cost reimbursement contracts.

However more traditional "populated joint-ventures" are welcomed. A populated joint-venture is where an alliance is brought to life by infusing it with working capital, employees, and control systems. The alliance implements all necessary business systems, including payroll processing, purchasing, property control, etc. The alliance will develop its own indirect rate structure and calculates its own indirect cost rates, based on the direct and indirect costs it incurs.

Sub-Consultants shall generally be considered any team member which is performing any service which typically requires prequalification, which is subject to the Audit and Accounting System Requirements, and whose services are billed as costs. Sub-Consultant Team Members must be written into the resulting Agreement and are subject to all terms and conditions in the Agreement. Vendors shall be considered any team member which is performing any service which typically does not require prequalification, which is not subject to the Audit and Accounting System Requirements, and whose services are billed as direct expenses. Vendors may not be written into the resulting Agreement and may not be subject to all terms and conditions in the Agreement.

## **C. Non-Discrimination and DBE Requirements**

The Georgia Department of Transportation in accordance with Title VI of the Civil Rights Act of 1964 and 78 Stat. 252, 42 USC 2000d--42 and Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, part 21, Nondiscrimination in federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all proposers that it will affirmatively ensure that any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

**The Georgia Department of Transportation Board has adopted a 15% overall annual goal for DBE participation on all federally funded projects. This goal is not to be considered as a fixed quota, set aside or preference. The DBE goal can be met by prime contracting, sub-contracting, joint-venture or mentor/protégé relationship.**

Georgia Department of Transportation will monitor and assess each consultant services submittals for their DBE participation and/or good faith effort in promoting equity and opportunity in accordance with the state of Georgia, Department of Transportation Disadvantage Business Program Plan.

For more information on the GDOT DBE Program please contact:

Georgia Department of Transportation  
Equal Opportunity Division  
One Georgia Center, 7<sup>th</sup> Floor  
600 West Peachtree Street, NW  
Atlanta, Georgia 30308  
Phone: (404) 631-1972

#### **D. Audit and Accounting System Requirements**

GDOT reserves the right to reject any proposal with firms that do not meet the following requirements:

1. Firm(s) should have 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.
2. Any firm that currently has an aggregate contract amount exceeding \$250,000 should have submitted their yearly CPA overhead audit **no later than June 30 of each year**.
3. Firm(s) should have no significant outstanding deficient audit findings from previous contracts with GDOT that have not been resolved.
4. The prime 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.

#### **E. Submittal Costs and Confidentiality**

All expenses for preparing and submitting responses are the sole cost of the respondent submitting the response. The Department is not obligated to any respondent to reimburse such expenses. All submittals upon receipt become the property of the Department. Labeling information provided in submittals as "proprietary" or "confidential", or any other designation of restricted use will not protect the information from public view. Subject to the provisions of the Open Records Act, the details of the proposal documents will remain confidential until a final award.

#### **F. Award Conditions**

This request is not an offer to contract or a solicitation of bids. This request and any proposal submitted in response, regardless of whether the proposal is determined to be the best proposal, is not binding upon the Department and does not obligate the Department to procure or contract for any services. Neither the Department nor any respondent submitting a response will be bound unless and until a written contract mutually accepted by both parties is negotiated as to its terms and conditions and is signed by the Department and a respondent containing such terms and conditions as are negotiated between those parties. The Department reserves the right to waive non-compliance with any requirements of this Request for Qualifications and to reject any or all proposals submitted in responses. Upon review of responses, the Department will determine the respondent(s) proposal that in the sole judgment of the Department is in the best interest of the Department (if any is so determined), with respect to the evaluation criteria stated herein. The Department then intends to conduct negotiations with such respondent(s) to determine if an acceptable contract may be reached.

#### **G. Debriefings**

In lieu of Pre-Award and Post-Award debriefings, it shall be the Department's policy to provide the "Selection Package" at the time of the Selection Announcement (also referred to as the Announcement of Entering into Negotiations). The "Selection Package" will include the scores and comments of phases for all firms who responded and will typically be provided as a PDF file and e-mailed. Previously, pre-award debriefings only provided the scores and comments of the firm. It shall be the policy of the Department that all debriefings will typically be conducted in writing.

#### **H. Right to Cancel or Change RFQ**

GDOT reserves the right to cancel any and all Request for Qualifications where it is determined to be in the best interest of the Department to do so. GDOT reserves the right to increase, reduce, add or delete any item in this solicitation as deemed necessary.

It is the responsibility of all firms interested in submitting Statement of Qualifications (SOQs) for this advertisement to routinely check the posting on the Georgia Procurement Registry for any revisions to this RFQ.

#### **I. Substitutions, Alternates, Exceptions, and Extensions**

No substitutions or alternates will be accepted for this solicitation. Any respondent submitting substitutions or alternates will be considered non-responsive and will not be considered for award.

**J. GDOT Code of Conduct Pertaining to Conflict of Interest in the Award and Administration of Contracts**

Pursuant to GDOT Policy 3A-17, any GDOT employee who leaves the employment of the Department and subsequently becomes employed with a consultant firm and whose duties while employed with the Department included the direct involvement with the negotiation, administration, or management of a contract in which the firm is either the primary consultant or a sub-consultant **SHALL NOT** be authorized to work on that contract as an employee of that firm for a period of one (1) year after their employment ends..

Additionally, on July 1<sup>st</sup> of each year, any consultant firm that is under contract with the Department as a prime or sub consultant shall provide to the Department's Chief Procurement Officer (CPO) a current list of all former Department employees employed by the firm and a document that certifies the responsibilities of those employees as it relates to the current contracts with the Department. This certification document shall attest to the fact that over the last year no former Department employee that is employed by their firm has worked on a contract between the Department and their firm where that employee, when employed by the Department, had direct involvement with the selection, award and/or administration of the consultant contract. Any consultant firm entering into a contract with the Department for the first time as a prime or sub consultant shall provide the initial required list of former Department employees and certification prior to the contract effective date. If the Department's CPO determines at any point during a contract that an actual conflict exists as it relates to the above paragraph, then the CPO shall have the authority to issue a stop work order on that contract.

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

1. Project Numbers: N/A
2. PI Numbers: N/A
3. Counties: To include all counties in District 1 and District 6, and Douglas and Cobb counties in District 7.
4. Description: To provide general services for Architectural and Engineering (A&E) design and to support other engineering services for the Department under limited supervision on an "On Call" basis in **Region #1 - Ridge, Valley and Upper Piedmont region.**
5. Required Area Classes:

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The **Prime Consultant MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane urban Roadway Design
3.03	Multi-Lane Urban Roadway Widening and Reconstruction
3.04	Multi-lane Rural Interstate Limited Access Design
3.05	Multi-lane Urban Interstate Limited Access Design

B. The **Team** (either the Prime Consultant and/or one or more of their sub-consultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
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	Attitude, Opinion, and Community Value Studies (Public Involvement)
1.08	Airport Master Planning (AMP)
1.09	Location Studies
1.10	Traffic Analysis
1.12	Major Investment Studies
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.08	Landscape Architecture Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.10	Utility Coordination
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
3.14	Historic Rehabilitation
3.15	Highway Lighting

Number	Area Class
4.01	Minor Bridge Design
4.02	Major Bridge Design
4.04	Hydraulic and Hydrological 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	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
6.03	Hydraulic and Hydrologic Studies (Soils & Foundation)
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

Under the terms of this Agreement, the selected consultants will provide general services for Architectural and Engineering (A&E) Design and support other engineering services for the Department under limited supervision and on an "On Call" basis in **Region #1 - Ridge, Valley and Upper Piedmont region**. The Scope of Services for the various Task Orders may include, but are not limited to the following items:

A. Preparation of Project concepts, alternatives and reports:

- 1) Development/verification of Project logical termini.
- 2) Define Concept.
- 3) Review Environmentally Sensitive Areas (ESA).

B. Preparation of public hearing and/or Public Information meeting displays and materials:

- 1) Research property boundaries.
- 2) Research property owner names.
- 3) Public Involvement activities.

C. Preparation of mapping and property database including, but not limited to the following:

- 1) Aerial photography.
- 2) Field survey.
- 3) Photogrammetric mapping.
- 4) Cartography.
- 5) Digital Terrain Models (DTM).
- 6) Location of utilities.
- 7) Production of existing Right-of-Way (ROW) and property line map and processing of field enhancements for map models.

D. Hydrologic and hydraulic analysis and design of hydraulic systems.

E. Development of Environmental documents.

F. Preliminary Roadway design and plans:

- 1) Constructability review.
- 2) Establish Design data.

G. Preliminary Bridge design and plans:

- 1) Research existing bridge.
- 2) Develop Preliminary layout.

H. ROW plans:

- 1) Define parcels.
- 2) Calculate takes and remainders.

I. Field stakeout.

J. Miscellaneous engineering designs and plans including, but not limited to the following:

- 1) Capacity analysis.
- 2) Traffic counts.
- 3) Traffic engineering studies.
- 4) Intelligent Transportation System (ITS) design.
- 5) Signing and Marking plans.
- 6) Traffic signal plans.
- 7) Erosion, Sedimentation and Pollution Control and plan preparation.
- 8) Utility plans.
- 9) Lighting plans.
- 10) Stage construction and maintenance of Traffic plans.
- 11) Landscaping plans.
- 12) Wetland mitigation plans.

K. Final Roadway design and plans:

- 1) Final design.
- 2) Summarize quantities.
- 3) QC/QA plans.

L. Final Bridge design and plans:

- 1) Finalize bridge design.
- 2) Summarize quantities.

M. Geotechnical services:

- 1) Soil surveys.
- 2) Borings.
- 3) Bridge Foundation Investigation (BFI) reports.
- 4) Retaining Wall Foundation (WFI) reports.
- 5) Existing pavement evaluations.

N. Preparation of supplemental specifications and special provisions.

- O. Cost estimating including the development and maintenance of Cost Estimate System (CES) estimate in concept, design and Letting for Construction.
- P. Subsurface Utility Engineering (SUE).
- Q. Roundabouts:

- 1) Peer reviews of engineering studies, concept designs and/or construction plans.
- 2) Preparation of engineering studies, concept designs and/or construction plans.
- 3) Performance of post Construction operational studies.

- R. Bridge/Lighting shop drawing reviews.

7. Related Key Team Leaders:

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. Environmental Lead.
- D. Survey Lead.
- E. SUE Lead.
- F. Geotechnical Lead.
- G. Traffic Engineer Lead.

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

1. Project Numbers: N/A
2. PI Numbers: N/A
3. County(ies): To include Newton, Morgan, Greene, Oglethorpe, Wilkes, Lincoln, Jasper, Putman and Taliaferro counties in District 2, all counties in District 3 and Fulton, DeKalb, Clayton and Rockdale counties in District 7.
4. Description: To provide general services for Architectural and Engineering (A&E) design and to support other engineering services for the Department under limited supervision on an "On Call" basis in **Region #2 - Lower Piedmont region**.
5. Required Area Classes:

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The **Prime Consultant** **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane urban Roadway Design
3.03	Multi-Lane Urban Roadway Widening and Reconstruction
3.04	Multi-lane Rural Interstate Limited Access Design
3.05	Multi-lane Urban Interstate Limited Access Design

B. The **Team** (either the Prime Consultant and/or one or more of their sub-consultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
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	Attitude, Opinion, and Community Value Studies (Public Involvement)
1.08	Airport Master Planning (AMP)
1.09	Location Studies
1.10	Traffic Analysis
1.12	Major Investment Studies
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.08	Landscape Architecture Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.10	Utility Coordination
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
3.14	Historic Rehabilitation

Number	Area Class
3.15	Highway Lighting
4.01	Minor Bridge Design
4.02	Major Bridge Design
4.04	Hydraulic and Hydrological 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	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
6.03	Hydraulic and Hydrologic Studies (Soils & Foundation)
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

6. Scope:

Under the terms of this Agreement, the selected consultants will provide general services for Architectural and Engineering (A&E) Design and support other engineering services for the Department under limited supervision and on an "On Call" basis in **Region #2 - Lower Piedmont region**. The Scope of Services for the various Task Orders may include, but are not limited to the following items:

A. Preparation of Project concepts, alternatives and reports:

- 1) Development/verification of Project logical termini.
- 2) Define Concept.
- 3) Review Environmentally Sensitive Areas (ESA).

B. Preparation of public hearing and/or Public Information meeting displays and materials:

- 1) Research property boundaries.
- 2) Research property owner names.
- 3) Public Involvement activities.

C. Preparation of mapping and property database including, but not limited to the following:

- 1) Aerial photography.
- 2) Field survey.
- 3) Photogrammetric mapping.
- 4) Cartography.
- 5) Digital Terrain Models (DTM).
- 6) Location of utilities.
- 7) Production of existing Right-of-Way (ROW) and property line map and processing of field enhancements for map models.

D. Hydrologic and hydraulic analysis and design of hydraulic systems.

E. Development of Environmental documents.

F. Preliminary Roadway design and plans:

- 1) Constructability review.
- 2) Establish Design data.

G. Preliminary Bridge design and plans:

- 1) Research existing bridge.
- 2) Develop Preliminary layout.

H. ROW plans:

- 1) Define parcels.
- 2) Calculate takes and remainders.

I. Field stakeout.

J. Miscellaneous engineering designs and plans including, but not limited to the following:

- 1) Capacity analysis.
- 2) Traffic counts.
- 3) Traffic engineering studies.
- 4) Intelligent Transportation System (ITS) design.
- 5) Signing and Marking plans.
- 6) Traffic signal plans.
- 7) Erosion, Sedimentation and Pollution Control and plan preparation.
- 8) Utility plans.
- 9) Lighting plans.
- 10) Stage construction and maintenance of Traffic plans.
- 11) Landscaping plans.
- 12) Wetland mitigation plans.

K. Final Roadway design and plans:

- 1) Final design.
- 2) Summarize quantities.
- 3) QC/QA plans.

L. Final Bridge design and plans:

- 1) Finalize bridge design.
- 2) Summarize quantities.

M. Geotechnical services:

- 1) Soil surveys.
- 2) Borings.
- 3) Bridge Foundation Investigation (BFI) reports.
- 4) Retaining Wall Foundation (WFI) reports.
- 5) Existing pavement evaluations.

N. Preparation of supplemental specifications and special provisions.

- O. Cost estimating including the development and maintenance of Cost Estimate System (CES) estimate in concept, design and Letting for Construction.
- P. Subsurface Utility Engineering (SUE).
- Q. Roundabouts:
  - 1) Peer reviews of engineering studies, concept designs and/or construction plans.
  - 2) Preparation of engineering studies, concept designs and/or construction plans.
  - 3) Performance of post Construction operational studies.

R. Bridge/Lighting shop drawing reviews.

7. Related Key Team Leaders:

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. Environmental Lead.
- D. Survey Lead.
- E. SUE Lead.
- F. Geotechnical Lead.
- G. Traffic Engineer Lead.

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

1. Project Numbers: N/A
2. PI Numbers: N/A
3. Counties: To include all counties in District 2 except Newton, Morgan, Greene, Oglethorpe, Wilkes, Lincoln, Jasper, Putnam and Taliaferro counties, all counties in District 4 and District 5.
4. Description: To provide general services for Architectural and Engineering (A&E) design and to support other engineering services for the Department under limited supervision on an "On Call" basis in Region #3 - Coastal Plain region.
5. Required Area Classes:

Prime Consultants are defined as the firm submitting the Statement of Qualifications and the firm with whom GDOT will contract. The Team is defined as the Prime Consultant and their sub-consultants, who are considered team members. The Prime Consultant must be prequalified in the Area Classes identified below in Section 5.A. The Prime Consultant or sub-consultant team members must be prequalified in the Area Classes identified below in Section 5.B. Respondents should submit a summary form (example provided in **Exhibit IV**) which details the required area classes for the Prime Consultant and all sub-consultants or joint-venture of consultants on the team listed in the Statement of Qualifications. The area classes listed on the summary form must meet all required area classes or the team will be disqualified. The Prequalification Expiration Date must be current by the deadline stated for this RFQ.

A. The **Prime Consultant** **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
3.01	Two-Lane or Multi-lane Rural Roadway Design
3.02	Two-Lane or Multi-lane urban Roadway Design
3.03	Multi-Lane Urban Roadway Widening and Reconstruction
3.04	Multi-lane Rural Interstate Limited Access Design
3.05	Multi-lane Urban Interstate Limited Access Design

B. The **Team** (either the Prime Consultant and/or one or more of their sub-consultant team members) **MUST** be prequalified by GDOT in the area classes listed below:

Number	Area Class
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	Attitude, Opinion, and Community Value Studies (Public Involvement)
1.08	Airport Master Planning (AMP)
1.09	Location Studies
1.10	Traffic Analysis
1.12	Major Investment Studies
3.03	Multi-Lane Urban Roadway Widening and Reconstruction
3.04	Multi-lane Rural Interstate Limited Access Design
3.05	Multi-lane Urban Interstate Limited Access Design
3.06	Traffic Operations Studies
3.07	Traffic Operations Design
3.08	Landscape Architecture Design
3.09	Traffic Control Systems Analysis, Design and Implementation
3.10	Utility Coordination

Number	Area Class
3.12	Hydraulic and Hydrological Studies (Roadway)
3.13	Facilities for Bicycles and Pedestrians
3.14	Historic Rehabilitation
3.15	Highway Lighting
4.01	Minor Bridge Design
4.02	Major Bridge Design
4.04	Hydraulic and Hydrological 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	Overhead/Subsurface Utility Engineering (SUE)
6.01(a)	Soil Survey Studies
6.01(b)	Geological and Geophysical Studies
6.02	Bridge Foundation Studies
6.03	Hydraulic and Hydrologic Studies (Soils & Foundation)
6.05	Hazardous Waste Site Assessment Studies
9.01	Erosion, Sedimentation, and Pollution Control Plan

#### 6. Scope:

Under the terms of this Agreement, the selected consultants will provide general services for Architectural and Engineering (A&E) Design and support other engineering services for the Department under limited supervision and on an "On Call" basis in **Region #3 – Coastal Plain region**. The Scope of Services for the various Task Orders may include, but are not limited to the following items:

##### A. Preparation of Project concepts, alternatives and reports:

- 1) Development/verification of Project logical termini.
- 2) Define Concept.
- 3) Review Environmentally Sensitive Areas (ESA).

##### B. Preparation of public hearing and/or Public Information meeting displays and materials:

- 1) Research property boundaries.
- 2) Research property owner names.
- 3) Public Involvement activities.

##### C. Preparation of mapping and property database including, but not limited to the following:

- 1) Aerial photography.
- 2) Field survey.
- 3) Photogrammetric mapping.
- 4) Cartography.
- 5) Digital Terrain Models (DTM).
- 6) Location of utilities.
- 7) Production of existing Right-of-Way (ROW) and property line map and processing of field enhancements for map models.

##### D. Hydrologic and hydraulic analysis and design of hydraulic systems.

##### E. Development of Environmental documents.

F. Preliminary Roadway design and plans:

- 1) Constructability review.
- 2) Establish Design data.

G. Preliminary Bridge design and plans:

- 1) Research existing bridge.
- 2) Develop Preliminary layout.

H. ROW plans:

- 1) Define parcels.
- 2) Calculate takes and remainders.

I. Field stakeout.

J. Miscellaneous engineering designs and plans including, but not limited to the following:

- 1) Capacity analysis.
- 2) Traffic counts.
- 3) Traffic engineering studies.
- 4) Intelligent Transportation System (ITS) design.
- 5) Signing and Marking plans.
- 6) Traffic signal plans.
- 7) Erosion, Sedimentation and Pollution Control and plan preparation.
- 8) Utility plans.
- 9) Lighting plans.
- 10) Stage construction and maintenance of Traffic plans.
- 11) Landscaping plans.
- 12) Wetland mitigation plans.

K. Final Roadway design and plans:

- 1) Final design.
- 2) Summarize quantities.
- 3) QC/QA plans.

L. Final Bridge design and plans:

- 1) Finalize bridge design.
- 2) Summarize quantities.

M. Geotechnical services:

- 1) Soil surveys.
- 2) Borings.
- 3) Bridge Foundation Investigation (BFI) reports.
- 4) Retaining Wall Foundation (WFI) reports.
- 5) Existing pavement evaluations.

N. Preparation of supplemental specifications and special provisions.

- O. Cost estimating including the development and maintenance of Cost Estimate System (CES) estimate in concept, design and Letting for Construction.
- P. Subsurface Utility Engineering (SUE).
- Q. Roundabouts:
  - 1) Peer reviews of engineering studies, concept designs and/or construction plans.
  - 2) Preparation of engineering studies, concept designs and/or construction plans.
  - 3) Performance of post Construction operational studies.
- R. Bridge/Lighting shop drawing reviews.

7. Related Key Team Leaders:

- A. Roadway Design Lead.
- B. Bridge Design Lead.
- C. Environmental Lead.
- D. Survey Lead.
- E. SUE Lead.
- F. Geotechnical Lead.
- G. Traffic Engineer Lead.

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

I, \_\_\_\_\_, being duly sworn, state that I am \_\_\_\_\_ (title) of \_\_\_\_\_

\_\_\_\_\_ (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).

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.

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.

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.

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.

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.

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.

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.

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.

- 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 \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
NOTARY PUBLIC

My Commission Expires: \_\_\_\_\_

\_\_\_\_\_  
NOTARY SEAL

EXHIBIT III

GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT AFFIDAVIT

Contracting Entity/Respondent: \_\_\_\_\_

Address: \_\_\_\_\_

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.

\_\_\_\_\_  
E-Verify/Company Identification Number

\_\_\_\_\_  
Date of Authorization

\_\_\_\_\_  
Signature of Authorized Officer or Agent  
(Contractor Name)

\_\_\_\_\_  
Date

\_\_\_\_\_  
Title of Authorized Officer or Agent of Consultant

\_\_\_\_\_  
Printed Name of Authorized Officer or Agent

SUBSCRIBED AND SWORN  
BEFORE ME ON THIS THE

\_\_\_\_ DAY OF \_\_\_\_\_, 2015

\_\_\_\_\_  
Notary Public

[NOTARY SEAL]

My Commission Expires: \_\_\_\_\_

**EXHIBIT IV**  
**Area Class Summary Example**

Respondents should complete a table similar to the below and indicate by placing an "X" in the appropriate column indicating the firm which meets each required area class for each specific project with particular emphasis on the area classes which the Prime must hold as well as the sub-consultants. The below table is a full listing of all area classes. Since no single advertisement would require every area class, Respondents should delete all the area classes which are not applicable to the project they are pursuing and only include the ones applicable. Particular attention should be paid to the date that consultants certificate expires.

Area Class #	Area Class Description	DBE – Yes/No ->	Prime Consultant Name	Sub-Consultant #1 Name	Sub-Consultant #2 Name	Sub-Consultant #3 Name	Sub-Consultant #4 Name	Sub-Consultant #5 Name	Sub-Consultant #6 Name
		<b>Prequalification Expiration Date</b>							
1.01	Statewide Systems Planning								
1.02	Urban Area and Regional Transportation Planning								
1.03	Aviation Systems Planning								
1.04	Mass and Rapid Transportation Planning								
1.05	Alternate Systems Planning								
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	Attitude, Opinion, and Community Value Studies (Public Involvement)								
1.08	Airport Master Planning (AMP)								
1.09	Location Studies								
1.10	Traffic Analysis								
1.11	Traffic and Toll Revenue Studies								
1.12	Major Investment Studies								
1.13	Non-Motorized transportation Planning								
2.01	Mass Transit Program (Systems Management)								
2.02	Mass Transit Feasibility and Technical Studies								
2.03	Mass Transit Vehicle and Propulsion System								
2.04	Mass Transit Controls, Communication and Information Systems								
2.05	Mass Transit Architectural Engineering								
2.06	Mass Transit Unique Structures								
2.07	Mass Transit Electrical and Mechanical System								
2.08	Mass Transit Operations Management and Support Services								
2.09	Airport Design (AD)								
2.10	Mass Transit Program (Systems Marketing)								
3.01	Two-Lane or Multi-Lane Rural Roadway Design								
3.02	Two-Lane or Multi-Lane urban Roadway Design								
3.03	Multi-Lane Urban Roadway Widening and Reconstruction								
3.04	Multi-lane Rural Interstate Limited Access Design								
3.05	Multi-lane Urban Interstate Limited Access Design								
3.06	Traffic Operations Studies								
3.07	Traffic Operations Design								
3.08	Landscape Architecture Design								
3.09	Traffic Control Systems Analysis, Design and Implementation								



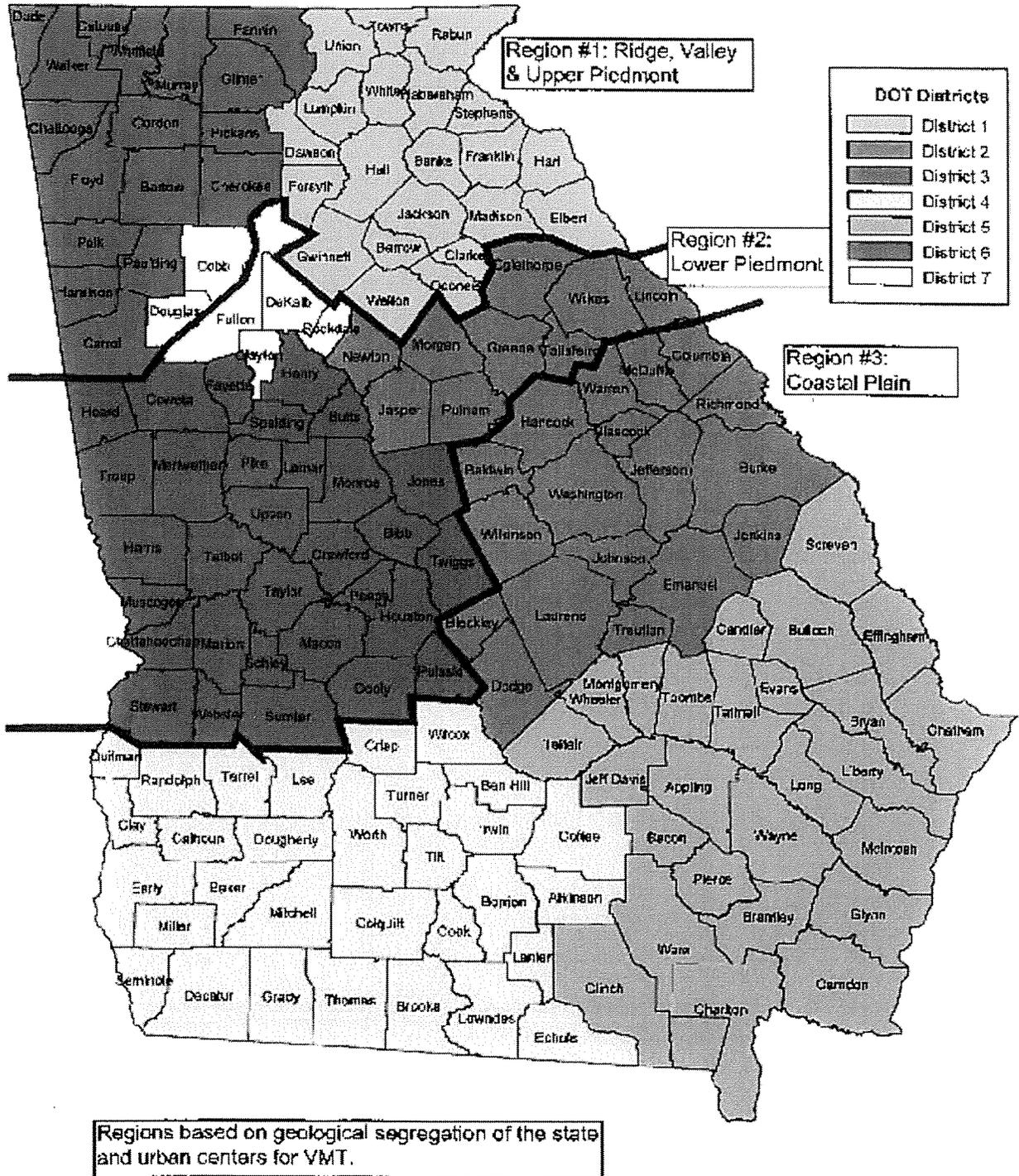
**ATTACHMENT 1**  
**Submittal Formats for Regional General Engineering Services and Support**

	# of Pages Allowed
Cover Page	-> 1
<b>A. Administrative Requirements</b>	
1. Basic Company Information	
a. Company name	
b. Company Headquarter Address	
c. Contact Information	
d. Company Website	
e. Georgia Addresses	
f. Staff	
g. Ownership	
	Excluded
2. Notarized Certification Form (Exhibit II) for Prime	-> 1
3. Notarized Georgia Security and Immigration Compliance Act Affidavit (Exhibit III)	-> 1
4. Signed Cover Page of any Addenda Issued	-> 1 (each addenda)
<b>B. Experience and Qualifications</b>	
1. Project Manager	
a. Education	
b. Registration	
c. Relevant project management experience of on-call contracts	
d. Relevant experience using GDOT specific processes, etc.	
	2
2. Key Team Leaders' Experience	
a. Education	
b. Registration	
c. Relevant experience with on-call contract delivery	
d. Relevant experience using GDOT specific processes, etc.	
	5
3. Key Team Member Experience	
a. Education	
b. Registration	
c. Relevant experience managing on-call contracts	
d. Relevant experience using GDOT specific processes, etc.	
e. Narrative	
	1
4. Prime's Experience	
a. Client name, project location, and dates	
b. Description of overall project and services performed	
c. Duration of project services provided	
d. Experience delivery on-call contracts	
e. Experience using GDOT specific processes, etc.	
f. Clients current contact information	
g. Involvement of Key Team Leaders and Key Team Member	
	2
5. Area Class Table and Notice of Professional Consultant Qualifications for Prime and Sub-Consultants	-> Excluded
<b>C. Resources</b>	
1. Overall Resources	
a. Organization chart	
b. Primary office to handle project and staff description of office and benefits of office	
c. Narrative on Additional Resource Areas and Ability	
d. Identify additional resources	
	Excluded
	1
	5

ATTACHMENT 2

# DOT Districts

Regional Statewide Master Contract Regions



**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 \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Typed Name and Title \_\_\_\_\_

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:**

	<b>Questions</b>	<b>Answers</b>
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

	Questions	Answers
4.	Please clarify the maximum page numbers allotted for Phase 1 as described in Section VI. C. 2., 3. and 4. Is it true that there is one (1) page maximum for the Narrative on Additional Resource Areas and an additional five (5) pages to Identify Additional Resources, for a total of 6? And the 1 page max. for the Narrative should also include the Primary office discussion. Please confirm.	Yes
5.	Please consider allowing an 11"x17" org chart, folded to 8.5"x11" as a means of satisfying the one (1) page maximum org chart requirement	See Question 1
6.	Can a sub-consultant be included to satisfy a certain Area Class if their pre-qualification renewal application has been submitted and is in the process of being approved?	Yes
7.	RFQ Page 10, Section VI.C.1. Organizational Chart – Would the Department allow an 11 X 17 sheet for the organization chart?	See Question 1

## SUBMISSION & PRESCREENING CHECKLIST



<b>SOLICITATION #:</b>		<b>RFQ-484-080615 - Region #1, Contract #1</b>							
<b>SOLICITATION TITLE:</b>		<b>Regional General Engineering and Support Services, Region #1 - Ridge, Valley and Upper Piedmont Region</b>							
<b>SOLICITATION DUE DATE:</b>		<b>August 6, 2015</b>							
<b>SOLICITATION TIME DUE:</b>		<b>2:00pm</b>							
<b>No.</b>	<b>Consultants</b>	<b>Date</b>	<b>Time</b>	<b>Exhibit II - Certification</b>	<b>Exhibit III - GSICAA</b>	<b>Signed Addendum If Applicable</b>	<b>Compliant with Page # Limitations</b>	<b>Compliant with Required Format</b>	<b>Meets Required Area Classes</b>
1	AECOM Technical Services, Inc.	8/6/2015	1:54 PM	X	X	X	X	X	X
2	American Engineers, Inc.	8/6/2015	9:28 AM	X	X	X	X	X	X
3	ARCADIS U.S., Inc.	8/6/2015	11:04 AM	X	X	X	X	X	X
4	CDM Smith Inc	8/6/2015	1:30 PM	X	X	X	X	X	X
5	Clark Patterson Engineers, Surveyor and Architects, P.C.	8/6/2015	12:40 PM	X	X	X	X	X	X
6	Gresham, Smith and Partners	8/6/2015	12:14 PM	X	X	X	X	X	X
7	Heath & Lineback Engineers, Inc.	8/6/2015	12:49 PM	X	X	X	X	X	X
8	Jacobs Engineering Group Inc.	8/6/2015	1:12 PM	X	X	X	X	X	X
9	KCI Technologies, Inc.	8/6/2015	10:15 AM	X	X	X	X	X	X
10	Kimley-Horn and Associates, Inc.	8/6/2015	1:16 PM	X	X	X	X	X	X
11	Moreland Altobelli Associates, Inc.	8/6/2015	9:08 AM	X	X	X	X	X	X
12	Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)	8/6/2015	1:41 PM	X	X	X	X	X	X
13	Parsons Transportation Group, Inc.	8/6/2015	8:22 AM	X	X	X	X	X	X
14	Pond & Company	8/6/2015	1:33 PM	X	X	X	X	X	X
15	Vaughn & Melton Consulting Engineers, Inc.	8/6/2015	1:01 PM	X	X	X	X	X	X
16	Wolverton & Associates, Inc.	8/6/2015	10:43 AM	X	X	X	X	X	X







# GDOT GUIDE FOR SELECTION COMMITTEE MEMBERS RFQ-484-080615

## Regional General Engineering and Support Services

### Project/Contract 1

### Region #1 – Ridge, Valley and Upper Piedmont region

*This ENTIRE GUIDE must be reviewed carefully by all Selection Committee Members BEFORE the evaluation of submittals.*

#### Coordination and Communication

Karen Oaks will coordinate the overall submittal evaluation process and serve as Facilitator of any Selection Committee Meetings through the completion of the evaluation. All Committee members will be provided copies of submittals and related information, and will be notified of any proposed (if applicable) meetings, conference calls, and deadlines. **IMPORTANT-** *All written communication* (e-mails, memos, scoresheets, handwritten notes in SOQs, etc.) related to the evaluation can be subject to public record. Therefore, all such communication should be limited to objective and verifiable information.

#### Evaluation Process

The evaluation and scoring will be handled in two phases. Phase I will be the evaluation of the written Statements of Qualifications received from all respondents. Phase II will be the evaluation of the written responses from the Finalists. The scoring for the Finalists will be carried forward from Phase I and added to the scores from Phase II to determine the highest ranked Finalists and hence with whom negotiations will be initiated. The criteria to be utilized in the evaluation and scoring are as follows:

#### Phase I

- **PM, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications – (30% or 300 Points)**
- **Additional Resources and Challenges – (20% or 200 Points)**

#### Phase II

- **Technical Approach – (40% or 400 Points)**
- **Past Performance – (10% or 100 Points)**

#### Phase I Evaluation of Statements of Qualifications

#### Evaluation of Eligible Submittals

Submittals determined eligible must be read thoroughly with careful attention to the presence of required submittal content. The reader should keep the evaluation criteria in mind when assessing each submittal. As Reviewers read the responses, they will determine the rating for each criteria as follows:

- **Poor =** Does Not have minimum qualifications/availability
- **Marginal =** Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects
- **Adequate =** Meets minimum qualification/availability and is generally capable of performing work
- **Good =** More than meets minimum qualifications/availability and exceeds in some aspects
- **Excellent =** Fully meets qualifications/availability and exceeds in several or all areas

### **Directions for use of the Evaluation Preliminary Scoring Forms:**

Scoring forms will be distributed to all Selection Committee members along with copies of submittals which were received and validated. Evaluators will have the option of using the hard copy forms or an electronic version of the form. However, to ensure that Open Records Request can be filled in compliance with the law, Evaluators who choose to use the electronic version of the form should only maintain one version of the form and must provide the electronic version of the form to Procurement. Each evaluator will use their numbered scoring form for scoring all submittals. Evaluators must ensure that the name of the Firm being evaluated is written in the appropriate box to identify the Firm to whom the ratings and comments belong. Using the criteria categories in **Evaluation of Eligible Submittals** above, each submittal will be given a **preliminary score** for each of the criteria. The Reviewer should provide comments for each section which support the rating. Reviewers should not seek to write down everything that the submittal contains. Rather, Reviewers should first determine the rating and then answer why they feel the rating is warranted.

**The review, preliminary scoring, and comments MUST be completed prior to the Selection Committee Meeting and must be sent to the Procurement Facilitator by the deadline given in order to make efficient and effective usage of all Selection Committee Members time.**

### **SPECIAL INSTRUCTIONS FOR EVALUATING PHASE I REQUIREMENTS**

**The following criteria shall be utilized to score each firm related to the experience and qualifications of the Project Manager, Key Team Leaders, Key Team Member and Prime Consultant for this portion of Phase I:**

- Review and evaluation of the Project Manager's education, registration, relevant project management experience with on-call contracts and management of multiple projects, and experience in utilizing GDOT specific processes, manuals, or guidance.
- Review and evaluation of the Key Team Leaders' education, registration, relevant experience with on-call contract management, and relevant experience in utilizing GDOT specific processes, manuals, or guidance.
- Review and evaluation of the Key Team Member's education, registration, importance in the overall delivery of the project/contract, relevant experience with on-call contract management, and relevant experience in utilizing GDOT specific processes, manuals, or guidance.
- Review and evaluation of the Prime Consultant's experience delivering on-call contracts, managing multiple projects of similar complexity, size, scope, and function, and experience managing internal and sub-consultant resources to adequately staff projects on an as-needed basis.

**The following criteria shall be utilized to score each firm related to the Additional Resources and Challenges portion of Phase I:**

- Review and evaluation of the description of additional resources used to staff the on-call contracts. This shall include how the key areas will integrate and work together on the project, any information which is pertinent to these areas, how the organization of the team, including the PM, Key Team Leaders, and Key Team Member can deliver the project, advantages of the team and the abilities of the team members which will enable the project to move as expeditiously as possible
- Review and evaluation of how the additional resources identified will help address the region specific challenges.

### **Evaluation Meeting:**

**All completed Scoring Forms with the preliminary scores and comments for each criteria of each firm, must be brought to the Selection Committee Meeting planned for Monday, August 24, 2015. The completed forms must be turned in at the conclusion of the meeting.**

Prior to the meeting, the Facilitator will use the scores and subsequent ranks to determine where the majority of the discussion should be focused. Generally, the majority of the discussion will center on the top submittals. The Selection Committee will discuss and determine a final committee rating for each criteria and will provide summary comments as to why the Committee feels the rating is warranted.

The final rankings will be used to determine the three to five Finalists who will proceed and have their scores carried forward to Phase II of the evaluation.

**It is important to note, that all evaluation scoring, notes, and comments will be subject to open records and there is a very high likelihood they will be reviewed by a wide variety of individuals. For this reason, it is extremely important to adhere to all guidelines and suggestions contained in this Guide for Selection Committee Members.**

## Phase II

### Evaluation of Technical Approach and Past Performance

- Finalists will be required to submit a written response which must detail the Technical approach (Approach to managing on-call contracts, assigning and managing services performed by sub-consultants, managing uncertain workload and staffing needs and any specific qualifications, skills, or knowledge which the firm has which could benefit the contract and subsequent projects).
- Past Performance - Procurement will be checking references and will provide the results of the reference checks to the Selection Committee. The Selection Committee will also be allowed to bring any information for consideration they have available regarding the Firm's performance on any project/contract.

Submittals and Past Performance information must be read/considered thoroughly with careful attention to the presence of required submittal content. The reader should keep the evaluation criteria in mind when assessing each submittal. As Reviewers read the responses, they will make notes in the submittals and must be prepared to discuss their position in the Selection Committee Meeting for Phase II. **The review and notes MUST be completed prior to the Selection Committee Meeting.**

#### **Evaluation Meeting:**

**All notes must be brought to the Selection Committee Meeting planned for Monday, September 28, 2015.** The Selection Committee will discuss and determine a final committee rating for each criteria and will provide summary comments as to why the Committee feels the rating is warranted. The Committee will assign the following ratings:

- Poor = Does Not have minimum qualifications/availability
- Marginal = Meets Minimum qualifications/availability but one or more major considerations are not addressed or is lacking in some essential aspects
- Adequate = Meets minimum qualification/availability and is generally capable of performing work
- Good = More than meets minimum qualifications/availability and exceeds in some aspects
- Excellent = Fully meets qualifications/availability and exceeds in several or all areas

#### **FINAL SCORING AND SELECTION**

The scores from Phase I and Phase II will be added together and a final overall ranking will be determined and provided for Selection Committee approval.

**GDOT SELECTION COMMITTEE PRELIMINARY SCORING AND RANKING OF SUBMITTALS**

Solicitation Title:	<i>Regional General Engineering and Support Services, Region #1 - Ridge, Valley and Upper Piedmont Region</i>	1	Parsons Transportation Group, Inc.				
Solicitation #:	<i>RFQ-484-080615 - Region #1, Contract #1</i>	2	AECOM Technical Services, Inc.				
PHASE I - Individual Committee Member Preliminary Scoring based on Published Criteria							
<b>(This Page For GDOT Use)</b>				3	ARCADIS U.S., Inc.		
				4	Wolverton & Associates, Inc.		
				5	Heath & Lineback Engineers, Inc.		
				(RANKING)		6	Clark Patterson Engineers, Surveyor and Architects, P.C.
				Sum of		7	American Engineers, Inc.
Individual      Group		8	Moreland Altobelli Associates, Inc.				
Rankings      Ranking		9	Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)				
SUBMITTING FIRMS		10	CDM Smith Inc				
AECOM Technical Services, Inc.	12	2	11	Jacobs Engineering Group Inc.			
American Engineers, Inc.	24	7	12	Gresham, Smith and Partners			
ARCADIS U.S., Inc.	17	3	13	Kimley-Horn and Associates, Inc.			
CDM Smith Inc	30	10	14	KCI Technologies, Inc.			
Clark Patterson Engineers, Surveyor and Architects, P.C.	23	6	15	Pond & Company			
Gresham, Smith and Partners	34	12	16	Vaughn & Melton Consulting Engineers, Inc.			
Heath & Lineback Engineers, Inc.	22	5					
Jacobs Engineering Group Inc.	33	11					
KCI Technologies, Inc.	38	14					
Kimley-Horn and Associates, Inc.	37	13					
Moreland Altobelli Associates, Inc.	30	8					
Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)	30	9					
Parsons Transportation Group, Inc.	11	1					
Pond & Company	51	15					
Vaughn & Melton Consulting Engineers, Inc.	54	16					
Wolverton & Associates, Inc.	20	4					

Evaluation Criteria

*Experience and Qualifications*  
*Additional Resources and Challenges*

# Evaluator 1

<i>Maximum Points allowed =</i>	<b>300</b>	<b>200</b>	<b>Phase One Evaluator 1 Individual</b>	
<b>SUBMITTING FIRMS</b>	▼	▼	Total Score	Ranking
AECOM Technical Services, Inc.	Good	Good	375	3
American Engineers, Inc.	Good	Adequate	325	7
ARCADIS U.S., Inc.	Good	Excellent	425	1
CDM Smith Inc	Good	Good	375	3
Clark Patterson Engineers, Surveyor and Architects, P.C.	Good	Good	375	3
Gresham, Smith and Partners	Good	Marginal	275	10
Heath & Lineback Engineers, Inc.	Good	Marginal	275	10
Jacobs Engineering Group Inc.	Good	Adequate	325	7
KCI Technologies, Inc.	Good	Marginal	275	10
Kimley-Horn and Associates, Inc.	Adequate	Marginal	200	16
Moreland Altobelli Associates, Inc.	Good	Marginal	275	10
Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)	Good	Marginal	275	10
Parsons Transportation Group, Inc.	Good	Excellent	425	1
Pond & Company	Good	Adequate	325	7
Vaughn & Melton Consulting Engineers, Inc.	Good	Marginal	275	10
Wolverton & Associates, Inc.	Good	Good	375	3
<i>Maximum Points allowed =</i>	<b>300</b>	<b>200</b>	<b>500</b>	<b>%</b>

# Evaluator 2

Evaluation Criteria

*Experience and Qualifications*  
*Additional Resources and Challenges*

<i>Maximum Points allowed =</i>	<b>300</b>	<b>200</b>	<b>Phase One Evaluator 2 Individual</b>	
<b>SUBMITTING FIRMS</b>	▼	▼	Total Score	Ranking
AECOM Technical Services, Inc.	Good	Good	375	7
American Engineers, Inc.	Excellent	Good	450	1
ARCADIS U.S., Inc.	Good	Excellent	425	4
CDM Smith Inc	Adequate	Adequate	250	14
Clark Patterson Engineers, Surveyor and Architects, P.C.	Good	Excellent	425	4
Gresham, Smith and Partners	Excellent	Good	450	1
Heath & Lineback Engineers, Inc.	Good	Excellent	425	4
Jacobs Engineering Group Inc.	Excellent	Good	450	1
KCI Technologies, Inc.	Adequate	Good	300	11
Kimley-Horn and Associates, Inc.	Adequate	Good	300	11
Moreland Altobelli Associates, Inc.	Adequate	Good	300	11
Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)	Good	Good	375	7
Parsons Transportation Group, Inc.	Good	Good	375	7
Pond & Company	Adequate	Adequate	250	14
Vaughn & Melton Consulting Engineers, Inc.	Adequate	Adequate	250	14
Wolverton & Associates, Inc.	Good	Good	375	7
<i>Maximum Points allowed =</i>	<b>300</b>	<b>200</b>	<b>500</b>	<b>%</b>

Evaluation Criteria	Experience and Qualifications		Additional Resources and Challenges	

<b>Maximum Points allowed =</b>	<b>300</b>	<b>200</b>	<b>Phase One</b>	
			<b>Evaluator 3 Individual</b>	
<b>SUBMITTING FIRMS</b>	▼	▼	<b>Total Score</b>	<b>Ranking</b>
AECOM Technical Services, Inc.	Good	Good	375	1
American Engineers, Inc.	Good	Adequate	325	2
ARCADIS U.S., Inc.	Adequate	Good	300	4
CDM Smith Inc	Adequate	Adequate	250	5
Clark Patterson Engineers, Surveyor and Architects, P.C.	Adequate	Adequate	250	5
Gresham, Smith and Partners	Adequate	Marginal	200	12
Heath & Lineback Engineers, Inc.	Adequate	Adequate	250	5
Jacobs Engineering Group Inc.	Marginal	Adequate	175	14
KCI Technologies, Inc.	Adequate	Marginal	200	12
Kimley-Horn and Associates, Inc.	Adequate	Adequate	250	5
Moreland Altobelli Associates, Inc.	Adequate	Adequate	250	5
Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)	Adequate	Adequate	250	5
Parsons Transportation Group, Inc.	Good	Adequate	325	2
Pond & Company	Marginal	Marginal	125	15
Vaughn & Melton Consulting Engineers, Inc.	Marginal	Marginal	125	15
Wolverton & Associates, Inc.	Adequate	Adequate	250	5
<b>Maximum Points allowed =</b>	<b>300</b>	<b>200</b>	<b>500 %</b>	

**Evaluator 3**

Evaluation Criteria	Experience and Qualifications		Additional Resources and Challenges	

<b>Maximum Points allowed =</b>	<b>300</b>	<b>200</b>	<b>Phase One</b>	
			<b>Evaluator 4 Individual</b>	
<b>SUBMITTING FIRMS</b>	▼	▼	<b>Total Score</b>	<b>Ranking</b>
AECOM Technical Services, Inc.	Excellent	Good	450	1
American Engineers, Inc.	Adequate	Adequate	250	14
ARCADIS U.S., Inc.	Adequate	Good	300	8
CDM Smith Inc	Adequate	Good	300	8
Clark Patterson Engineers, Surveyor and Architects, P.C.	Good	Marginal	275	11
Gresham, Smith and Partners	Good	Marginal	275	11
Heath & Lineback Engineers, Inc.	Excellent	Adequate	400	3
Jacobs Engineering Group Inc.	Good	Marginal	275	11
KCI Technologies, Inc.	Good	Adequate	325	5
Kimley-Horn and Associates, Inc.	Good	Adequate	325	5
Moreland Altobelli Associates, Inc.	Good	Good	375	4
Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)	Adequate	Good	300	8
Parsons Transportation Group, Inc.	Excellent	Good	450	1
Pond & Company	Adequate	Marginal	200	15
Vaughn & Melton Consulting Engineers, Inc.	Adequate	Marginal	200	15
Wolverton & Associates, Inc.	Good	Adequate	325	5
<b>Maximum Points allowed =</b>	<b>300</b>	<b>200</b>	<b>500 %</b>	

**Evaluator 4**



GDOT Solicitation #:	RFQ-484-080615, Region #1, Regional General Engineering and Support Services for Ridge, Valley and Upper Piedmont region.	Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	#1 Kimberly W # Nesbitt		
Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
Poor = Does Not have minimum qualifications/additional resources = 0% of the Available Points Marginal = Meets Minimum qualifications/additional resources, but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points Adequate = Meets minimum qualification/additional resources and is generally capable of performing work = 50% of Available Points Good = More than meets minimum qualifications/additional resources and exceeds in some aspects =75% of Available Points Excellent = Fully meets qualifications/additional resources and exceeds in several or all areas = 100% of Available Points			
<b>Firm Name:</b> AECOM Technical Services, Inc.			
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating	Good
<b>Comments</b> The PM has the experience w/ several IDIQ Contracts handling in the past. Key team members have experience as it to roadway, environmental and geo.			
Additional Resources and Challenges - 20%		Assigned Rating	Good
<b>Comments</b> AECOM does provide a team w/a wide range of experience. The design is mainly resourced w/ the prime AECOM, and one person w/ GSP. They have some experience.			
<b>Firm Name:</b> American Engineers, Inc.			
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating	Good
<b>Comments</b> Project manager have managed a statewide contract. The team has the qualification in their field; or area class codes.			
Additional Resources and Challenges - 20%		Assigned Rating	Adequate
<b>Comments</b> They have assigned the design work between to firms w/ AE, Inc. as the lead. They have also assigned two or more firms for survey, environmental, traffic and structures. There was not much detail in explaining how to address issues that affect the region. MSU, BATS, etc.			
<b>Firm Name:</b> Arcadis U.S., Inc.			
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating	Good
<b>Comments</b> The PM has experience w/ GDOT projects and processes along w/ other local governments (Cobb & Marietta) pg B-2. The geotech lead has 30 yrs plus of experience along w/ the development queue. The traffic key team members has 30+ years w/ traffic design.			
Additional Resources and Challenges - 20%		Assigned Rating	Excellent
<b>Comments</b> The firm has listed 4 road design firms, 6 bridges & environmental, 8 survey, 6 SUE firms, 4 geo. and 4 traffic. They also listed bridge inspection roundabout and lighting resource. They explain & provide a quality explanation and environmental challenges for enviro.			

#1 Firm Name:	CDM Smith, Inc.	Assigned Rating	Good
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%			
Comments	The PM has 40 years of experience. The key team leader has 20 years and has managed Good projects in the past. The survey lead has 31 years of experience. SUE has 28 years and traffic 20 years.		
Additional Resources and Challenges - 20%	Assigned Rating	Good	
Comments	They firm has listed 3 firms for design, 4 for bridge, 5 for environmental, 4 survey, SUE 2 firms and geo. They have a ROW coordination and review team lead. On page 17 & 18 they do list design issues that are in Region 1. Would like to have seen more detail as if		
Firm Name:	Clark Patterson Engineers, Surveyor and Architects, P.C. relates to quality assurance or control.	Assigned Rating	Good
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%			
Comments	The team does have experience and the PM currently manages a state wide design contract. They have selected a team leader from others firms other than the prime. PM has 30 years of experience on Roadway Design. Firm did have quality resource. Key team member does have good experience.		
Additional Resources and Challenges - 20%	Assigned Rating	Good	
Comments	The team has 3 roadway firms, 3 bridges, 3 traffic, 2 survey, and 2 environmental. They do list challenges in the region. Such as M&Y and addressing design and reviews C-2. Additional resources are listed in detail on C-4 and environment		
Firm Name:	Gresham, Smith and Partners task/projects at one time.	Assigned Rating	Good
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%			
Comments	The project manager has 20 years of experience and the team and has experience with the PDB process in the past. GS&P has a state wide contract that start with Traffic Operations and understand how to handle several task projects.		
Additional Resources and Challenges - 20%	Assigned Rating	Marginal	
Comments	The project manager has 20 years of experience and the team a delt with the PDB process in the past. GS&P has a state wide contract that start with Traffic Operations and understands how to handle several task/projects at one time.		
Firm Name:	Heath & Lineback Engineers, Inc.	Assigned Rating	Good
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%			
Comments	The PM listed has experience with local/statewide contracts. The projects listed range in type and size. The roadway design lead has 20 years / w 20 years in design. Bridge has 30 years. Geo team has 30 years. Key team member have to same or more experience.		
Additional Resources and Challenges - 20%	Assigned Rating	Marginal	
Comments	The team has 4 roadway, 3 bridges, 2 environmental, 2 survey geo. They went into detail about how resources could be pulled in if needed and the staff was experienced as the lead.		

#2

<b>Firm Name:</b> Jacobs Engineering Group, Inc.	Assigned Rating	Good
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%		
<i>Comments</i> PM has experience as it relates to GDOT project. There were two Deputy pms listed. The team has the experience. There is concern about if additional resources is required the majority of the team members are from [unclear]		
Additional Resources and Challenges - 20%		
Assigned Rating		
Adequate		
<i>Comments</i> For additional resources on pg 3-4 section C. Original [unclear] members listed are discussed. And a chart of available of the firm. However we need to know which one the core team and what is stand by staff for increased resources.		

<b>Firm Name:</b> KCI Technologies, Inc.	Assigned Rating	Good
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%		
<i>Comments</i> The PM has 35 years of experience. The PM has managed statewide IDW contracts with SUE and operational improvement. He has also managed contracts w/ Cherokee Nation Mojan and Jenkins County. The bridge has 27 years of experience. The environmental team lead has managed several statewide contracts.		
Additional Resources and Challenges - 20%		
Assigned Rating		
Marginal		
<i>Comments</i> The team has main resources and additional with 4 design teams and more than two staff in most special/main disciplines. There was limited details as it relates to regional issue that effect design and environmental.		

<b>Firm Name:</b> Kimley-Horn and Associates, Inc.	Assigned Rating	Adequate
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%		
<i>Comments</i> The PM has 19 years of experience. Listed two on-call contracts with Athens-Clark and Gwinnett County. Other leads list on-call contracts that seem project specific. Key team member has 11 years of experience and knowledge of GDOT process.		
Additional Resources and Challenges - 20%		
Assigned Rating		
Marginal		
<i>Comments</i> They have 3 design teams shown and two bridge teams. They also list a QC/QA assurance contracts for bridge. There was little detail of regional design issue and how to address them.		

<b>Firm Name:</b> Moreland Altobelli Associates, Inc.	Assigned Rating	Good
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%		
<i>Comments</i> The PM list 16 years with Forsyth, Clayton County and CID (Cumberland). Bridge, environmental have experience but does not list any on-call experience. Geo tech lead has handled on-call with Clayton County. Key team member has 31 years of experience and has managed a on call contract.		
Additional Resources and Challenges - 20%		
Assigned Rating		
Marginal		
<i>Comments</i> There is staff listed based on area of expertise. However it is hard to determine who is the core group and what is additional resources. They list several members as additional resources that are key team leaders. There was not a detailed approach as it related to regional issues for design and environmental		

<b>Firm Name:</b> [unclear]	Assigned Rating	Good
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%		
<i>Comments</i> [unclear] PM list 16 years with Forsyth, Clayton County and CID (Cumberland). Bridge, environmental have experience but does not list any on-call experience. Geo tech lead has handled on-call with Clayton County. Key team member has 31 years of experience and has managed a on call contract.		
Additional Resources and Challenges - 20%		
Assigned Rating		
Marginal		
<i>Comments</i> There is staff listed based on area of expertise. However it is hard to determine who is the core group and what is additional resources. They list several members as additional resources that are key team leaders. There was not a detailed approach as it related to regional issues for design and environmental		

#1

**Firm Name:** Parsons Brinckerhoff, Inc. #1

**Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%** Assigned Rating **Good**

**Comments:** The PM has 24 years of experience his list experience w/ for GOVT on-call as a task manager and the Big Bridge statewide. The roadway lead listed having two statewide contracts. Bridge lead had several on call contracts listed along with 38 years of experience. The geologic lead has 33 years of experience. They key team member has had experience with traffic operations on calls.

**Additional Resources and Challenges - 20%** Assigned Rating **Marginal**

**Comments:** There were 5 design teams listed with a break out of all other areas. They do identify additional resource however they do not explain a regional approach as it relates to design issues and solutions.

**Firm Name:** Parsons Transportation Group, Inc.

**Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%** Assigned Rating **Good**

**Comments:** The PM has experience with managing since 2000 with on call and state wide contracts. The PM has 25 years. And they have broken out key team members. The roadway control / roadway

**Additional Resources and Challenges - 20%** Assigned Rating **Excellent**

**Comments:** The roadway (key team members) has 30 years and experience with GOVT process. The firm's list 4 design teams, 3 bridge teams and has a quality control for all major area needed to deliver a project. The firm list area which may be issue with region one i.e. MS4, erosion sowl with staff that are contacts C-4-C-7.

**Firm Name:** Pond & Company

**Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%** Assigned Rating **Good**

**Comments:** The PM has 13 years but no experience managing as a PM on call contracts. Key team lead for roadway has 4 years of experience however no experience with on call contracts. Environmental key lead has experience managing projects but does not list any on-calls master contracts

**Additional Resources and Challenges - 20%** Assigned Rating **Adequate**

**Comments:** The team has a core team listed but no explanation additional staff and resources. They is a narrative on regional issues as it relates to geo, design and environmental.

**Firm Name:** Vaughn & Melton Consulting Engineers, Inc.

**Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%** Assigned Rating **Good**

**Comments:** The PM has 27 years managing projects but no on-call management experience. The PM has reviewed on-call project as the Pre-con Engineering for D3. The Roadway lead has 16 years of experience however no on-call is listed. The survey, SE and Geo leads have worked on on-call projects.

**Additional Resources and Challenges - 20%** Assigned Rating **Marginal**

**Comments:** Key members are listed on organizational chart however additional resources and staff is hard to determine. Regional issues are not discussed and how it would be addressed w/ prime and staff.

#1

#1

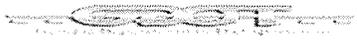
Firm Name: **Wolverton & Associates, Inc.**

Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating **Good**

**Comments** The PM has 20 years of experience with experience with on-call contracts going back to 1997. The roadway lead has 21 years of experience with experience with on call going back to 2008. The environmental sub has 25 years of experience with 3 contracts as on-call

Additional Resources and Challenges - 20% Assigned Rating **Good**

**Comments** Currently key team member has experience with on-call reviews. The prime list 6 task order managers. The roadway has three lead teams for design with three different firms. There are three environmental firms / teams and traffic. Along with other areas they do list regional issues w/ BAT, geotech and survey.



GDOT Solicitation #:	RFQ-484-080615, Region #1, Regional General Engineering and Support Services for Ridge, Valley and Upper Piedmont region	Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #: <u>2</u>	# <u>    </u>		
Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
Poor = Does Not have minimum qualifications/additional resources = 0% of the Available Points			
Marginal = Meets Minimum qualifications/additional resources, but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points			
Adequate = Meets minimum qualification/additional resources and is generally capable of performing work = 50% of Available Points			
Good = More then meets minimum qualifications/additional resources and exceeds in some aspects =75% of Available Points			
Excellent = Fully meets qualifications/additional resources and exceeds in several or all areas = 100% of Available Points			
<b>Firm Name:</b>	<b>AECOM Technical Services, Inc.</b>		
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	—————>	<b>Good</b>
<i>Comments Project Manager and key team leaders show relevant experience on various projects.</i>			
Additional Resources and Challenges - 20%	Assigned Rating	—————>	<b>Good</b>
<i>Comments : Org. chart includes multiple design teams and wide range of resource availability.</i>			
<b>Firm Name:</b>	<b>American Engineers, Inc.</b>		
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	—————>	<b>Excellent</b>
<i>Comments: Along with extensive relevant experience project manger's approach of teamwork and commitment for success is clearly written in the SOQ. All key team members have relevant projects experience.</i>			
Additional Resources and Challenges - 20%	Assigned Rating	—————>	<b>Good</b>
<i>Comments: Org. chart includes wide range of resource additional resources availability with some specific examples.</i>			
<b>Firm Name:</b>	<b>Arcadis U.S., Inc.</b>		
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	—————>	<b>Good</b>
<i>Comments: Project Manager and key team leders show relevent experince on various projects.</i>			
Additional Resources and Challenges - 20%	Assigned Rating	—————>	<b>Excellent</b>
<i>Comments Org. chart includes wide range of resource additional resources availability with some specific approch for various situations.</i>			

**Firm Name:** CDM Smith, Inc.

Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	—————>	<b>Adequate</b>
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**Comments:** *Project team has sufficient experience.*

Additional Resources and Challenges - 20%	Assigned Rating	—————>	<b>Adequate</b>
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**Comments:** *Org. chart includes all required subject matter experts.*

**Firm Name:** Clark Patterson Engineers, Surveyor and Architects, P.C.

Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	—————>	<b>Good</b>
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**Comments:** *Project Manager and key team leaders show relevant experience on various projects.*

Additional Resources and Challenges - 20%	Assigned Rating	—————>	<b>Excellent</b>
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**Comments:** *Org. wide range of resource additional resources availability with some specific approach for various situations.*

**Firm Name:** Gresham, Smith and Partners

Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	—————>	<b>Excellent</b>
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**Comments:** *Along with extensive relevant experience project manger's approach of teamwork including 5 steps QC process for risk assessment. All key team members have relevant projects experience.*

Additional Resources and Challenges - 20%	Assigned Rating	—————>	<b>Good</b>
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**Comments:** *Org. chart includes wide range of resource additional resources availability with some specific approach for various situations.*

**Firm Name:** Heath & Lineback Engineers, Inc.

Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	—————>	<b>Good</b>
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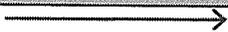
**Comments:** *Project Manager and key team leaders show relevant experience on various projects.*

Additional Resources and Challenges - 20%	Assigned Rating	—————>	<b>Excellent</b>
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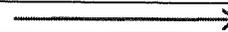
**Comments:** *Org. chart includes wide range of resource additional resources availability and includes discussion regarding resource MGMT and delivery focused approach.*

#2

**Firm Name:** Jacobs Engineering Group, Inc.

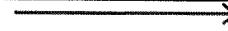
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  Excellent

**Comments:** Along with extensive relevant experience project manger's approach of teamwork and Strategy or success is clearly written in the SOQ. All key team members have relevant projects experience.

Additional Resources and Challenges - 20% Assigned Rating  Good

**Comments** Org. chart includes wide range of resource additional resources availability and includes discussion regarding resource MGMT .

**Firm Name:** KCI Technologies, Inc.

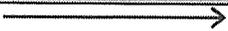
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  Adequate

**Comments** Project team has sufficient experience.

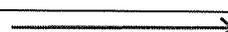
Additional Resources and Challenges - 20% Assigned Rating  Good

**Comments** Org. chart includes various additional resources availability.

**Firm Name:** Kimley-Horn and Associates, Inc.

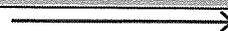
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  Adequate

**Comments** Project team has sufficient experience.

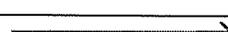
Additional Resources and Challenges - 20% Assigned Rating  Good

**Comments** Org. chart includes various additional resources availability.

**Firm Name:** Moreland Altobelli Associates, Inc.

Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  Adequate

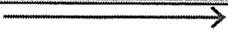
**Comments** Project Manager and key team leaders show relevant experience on various projects. Project team has sufficient experience.

Additional Resources and Challenges - 20% Assigned Rating  Good

**Comments** Org. chart includes various additional resources availability.

71

**Firm Name:** Parsons Brinckerhoff, Inc.

Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  Good

**Comments** *Org. chart includes wide range of resource additional resources availability .*

Additional Resources and Challenges - 20% Assigned Rating  Good

**Comments** *Org. chart includes various additional resources availability with QC.*

**Firm Name:** Parsons Transportation Group, Inc.

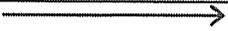
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  Good

**Comments:** *Project Manager and key team leders show relevent experince on various projects.*

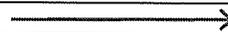
Additional Resources and Challenges - 20% Assigned Rating  Good

**Comments :** *Org. chart includes multiple desgin teams and wide range of resource availbilty.*

**Firm Name:** Pond & Company

Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  Adequate

**Project Manager has relevant experience on various projects. Project key team has sufficient experience.**

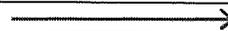
Additional Resources and Challenges - 20% Assigned Rating  Adequate

**Comments** *Org. chart includes sufficient resource availability.*

**Firm Name:** Vaughn & Melton Consulting Engineers, Inc.

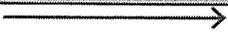
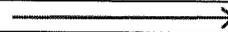
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  Adequate

**Comments** *Project key team has sufficient experience.*

Additional Resources and Challenges - 20% Assigned Rating  Adequate

**Comments** *Org. chart includes sufficient resource availability.*

*Handwritten initials*

<b>Firm Name:</b> Wolvorton & Associates, Inc.	
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating  Good
<b>Comments</b> <i>Project Manager and key team leaders have relevant experience on various projects.</i>	
Additional Resources and Challenges - 20%	Assigned Rating  Good
<b>Comments</b> <i>Org. chart includes wide range of resource additional resources availability .</i>	



GDOT Solicitation #:		Phase of Evaluation:		PHASE I - Preliminary Ratings	
Evaluator #: 3					
Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.					
Poor = Does Not have minimum qualifications/additional resources= 0% of the Available Points					
Marginal = Meets Minimum qualifications/additional resources, but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points					
Adequate = Meets minimum qualification/additional resources and is generally capable of performing work = 50% of Available Points					
Good = More than meets minimum qualifications/additional resources and exceeds in some aspects =75% of Available Points					
Excellent = Fully meets qualifications/additional resources and exceeds in several or all areas = 100% of Available Points					
Firm Name:		AECOM Technical Services, Inc.			
Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating		Good	
Comments	PM - 2 IDIQ contracts as PM. Roadway - 25 years, PE, listed good exp. no on call exp. listed. Prime has on call exp. Bridge - 26 years, Big bridge work order program NEPA - 17 years - no on call exp Survey - 31 years exp. listed three separate on call contracts SUE - 25 years Geo - 40 years, No on call, Traffic - 17 years - on call for TIE studies				
	* Additional lead ok but some exp				
Additional Resources and Challenges - 20%		Assigned Rating		Good	
Comments	Good discussion and write up concerning each discipline area Org chart appears adequate				
Firm Name:		American Engineers, Inc.			
Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating		Good	
Comments	PM - 31 years, IDIQ contract as PM 114 on call on call task order. Roadway - 18 years, mention bit on call contracts. Bridge - 26 years, Big Bridge work order NEPA - 12 years, no on call exp Survey - 30 years - on call listed 16 similar on call services contracts SUE - 25 years, Prime - 2010 IDIQ contract Geo - 24 years, - TIA on call Traffic - 9 years, - 3 county on calls				
	* Add. Roadway lead				
Additional Resources and Challenges - 20%		Assigned Rating		adequate	
Comments	Org chart look adequate not a lot add in the additional resources				
Firm Name:		ARCADIS U.S., Inc.			
Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating		adequate	
Comments	PM - 16 years exp. MS&E IDIQ county on-call (3) Roadway - 15 years, on call exp. listed as T.O. Prime: IDIQ q's, MS&E and County Bridge - 16 years exp. county on call bridge project NEPA - county on call exp. Survey - 16+ years SUE - on call resources contract Traffic - 30 years Geo - 30+ years,				
	* Add Deputy Project manager				
Additional Resources and Challenges - 20%		Assigned Rating		Good	
Comments	Org chart is impressive - Good combine team numbers w/ Atkins provided a good discussion on challenges and add resources				

<b>Firm Name:</b>	CDM Smith, Inc.	Assigned Rating	→ Adequate
Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating	→ Adequate
Comments	PM - 40 years - FPR contract + PM <del>on call services</del> Roadway - On call utility, coordination for State, County on call Bridge - No on call, 40 years exp. NEPA - on call exp. 10 years <del>SVE</del> Survey - 31 years on call exp. listed SVE - 29 years - on call master SVE contracts GEO - 33 years - managed 4 on call contracts Traffic - 20 years, County on call Prime - FPR contract		
	* Add. resource - Project Coordinator		
Additional Resources and Challenges - 20%		Assigned Rating	→ Adequate
Comments	org chart has/shows capacity to complete 900 & discussion about Geo technical		

<b>Firm Name:</b>	Clark Patterson Engineers, Surveyor and Architects, P.C.	Assigned Rating	→ Adequate / <del>margin</del>
Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating	→ Adequate / <del>margin</del>
Comments	PM - 25 years - listed one existing on call contract - has program manager, County on call. Roadway - 15 years - No on call services exp. Bridge - 29 years - no on call, NEPA - 17 years - minor project on call as a DOT employee. lack of exp w/ Leads on SVE - 29 years - Statewide SVE contract 1999 to 2012. on-call services contracts. Survey - 27 years - no on call. Geo - No on call. Traffic - No on call Prime - 2011 - Statewide on-call,		
	Additional Resources and Challenges - 20%		
Comments	org chart looks light. add. team resources discussion was weak.		

<b>Firm Name:</b>	Gresham, Smith and Partners	Assigned Rating	→ Adequate / marginal
Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating	→ Adequate / marginal
Comments	PM - 20 years - No PM exp. w/ on call services Roadway - 17 years - Safety on call services contract, 207.0. Bridge - Big Bridge on call - 1070. NEPA - safety on call contracts, Survey - didn't list much detail SVE - Didn't list any project exp. other than SVE master contract Geo - 30 years <del>listing</del> Jimmy Deloach, No on call exp. Traffic - on call safety projects, on call traffic forecasting Prime - only Drive on call project exp listed		
	Additional Resources and Challenges - 20%		
Comments	Add. Former DD from WDOT org chart appears to be adequate Didn't provide enough discussion about challenges. more about pictures / resource exp.		

**Firm Name:** Heath & Lineback Engineers, Inc.

Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  $\longrightarrow$  adequate

**Comments**

PM - Traffic/safety TD contract, State wide on call PM, County on call.  
 Roadway - 26 years - Task manager on statewide on call  
 Bridge - 3 years - Exp. w/ Big Bridge, on call bridge maintenance  
 NEPA - worked on safety statement  
 Survey - County on call.  
 SUE - SUE master,  
 Geo - managed several on calls other years  
 Traffic - RIP PM  
 ADD - PM with some on call exp.

Prime - Statewide safety  
 " T.O.  
~~2~~ Big Bridge

Additional Resources and Challenges - 20% Assigned Rating  $\longrightarrow$  adequate

**Comments**

Org chart and resources appear adequate

**Firm Name:** Jacobs Engineering Group, Inc.

Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  $\longrightarrow$  marginal

**Comments**

PM - City/County on call contracts, exp seems limited to smaller scale projects.  
 Roadway - 21 years, would like to have seen more detailed desc of exp.  
 Bridge - 16 years, 30 bridges, no on call,  
 NEPA - 17 years, with at least 1 on call  
 Survey - several on call from other branches, no GOOT exp. listed  
 SUE - PM on GOOT SUE contract, no on call  
 Geo - 33 years - GOOT exp includes on call,  
 Traffic - 22 years - on call statewide  
 ADD - 31 years w/ on call exp  
 Prime - signaling, District environmental

Additional Resources and Challenges - 20% Assigned Rating  $\longrightarrow$  adequate

**Comments**

Org chart looks reasonable  
 Nice T.O. Maint. Tool

**Firm Name:** KCI Technologies, Inc.

Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating  $\longrightarrow$  adequate/marg.

**Comments**

PM - 35 years, CEI T.O., SUE T.O., Contract management  
 Roadway - 15 years, Gummert T.O. Manager  
 Bridge - 27 - no on call exp.  
 NEPA - County on call.  
 Survey - 40 years - no on call  
 SUE - 30 years - supervised T.O. contract, on call utility location  
 Traffic - 22 years - County on call, T.O. contract.  
 GEO - list "on call services" but didn't list out contract  
 ADD - PM w/ on call "Big Bridge"

Prime - CEI, SUE, SUB on IDIQ,

Additional Resources and Challenges - 20% Assigned Rating  $\longrightarrow$  marginal

**Comments**

org chart appears thin on core teams for roadway  
 didn't discuss challenges

Firm Name: Kimley-Horn and Associates, Inc.

Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating → ~~adequate~~ / adequate

Comments  
PM - IDIR, T.O.D., Big Bridge - S.T.O. 12 bridges, county on call  
Reading - 16 years - Big Bridge - County on call Prime - GRIP w/o, BB5, Sally  
Bridge - 14 years - has exp. no on call  
NEPA - T.O. exp. no on call  
Survey - 27 years  
SUE  
Geo - no on call  
Traffic - no on call  
ADD - D.P.M. -

Additional Resources and Challenges - 20% Assigned Rating → adequate

Comments  
org chart appears adequate  
no discussion on challenges

Firm Name: Moreland Altobelli Associates, Inc.

Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating → adequate

Comments  
PM - county on call, CID  
Reading - Design review contract, county on call,  
Bridge - statewide T.O., Tushumung  
NEPA - no on call, county on demand  
SUE - master SUE contract  
Survey - city/county on demand  
Geo - on call county  
Traffic - forecasting T.O.  
Prime - on call w/o, on call county

Additional Resources and Challenges - 20% Assigned Rating → adequate

Comments  
org chart looks good.  
no discussion about challenges

Firm Name: Parsons Brinckerhoff, Inc.

Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30% Assigned Rating → adequate

Comments  
PM: list no on call, OVST T.O.  
Reading - on call <sup>as PM</sup> Safety Improvements, Prime - Full T.O., on call  
Bridge - 3 year on call, BB1, BB2  
Env - 13 years - planning on call,  
Survey - no on call  
SUE -  
Geo - managed on call while at GOOT  
Traffic - no on call listed  
Add. - PM - on call ITS / signal

Additional Resources and Challenges - 20% Assigned Rating → ~~adequate~~ / adequate

Comments  
Did not discuss challenges  
elaborated on additional resources

<b>Firm Name:</b> Parsons Transportation Group, Inc.			
Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating	good
Comments	PM - 25 years, Statewide T.O.(S), ISO T.O. Roadway - 23 years, 30 T.O. Bridge - 30 years, 25 Bridges and T.O. NEPA - 36 years, 200 projects?, 5 on call service contracts Survey - 40 years, served on 3 on call SVE - some to exp GEO - 40 years w/ T.O. exp Traffic -		Prime - good Tr. exp. as prime
	ADD. QC Lead		
Additional Resources and Challenges - 20%		Assigned Rating	adequate
Comments	org chart is impressive - good depth didn't really speak of regional challenges		

#3

<b>Firm Name:</b> Pond & Company			
Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating	marginal
Comments	PM - no on call exp. Roadway - no on call exp. AS Roadway lead Bridge - has exp. but did not elaborate on on call exp. NEPA - 23 years - didn't list any on call exp. Survey - again would like to have seen on call exp SVE - Statewide on call Geo - no on call Traffic - statewide on call ADD - Bat man/survey		Prime - TIA on call
	ADD - Bat man/survey		
Additional Resources and Challenges - 20%		Assigned Rating	marginal
Comments	org chart is weak need to secure resources for a on call contract		

<b>Firm Name:</b> Vaughn & Melton Consulting Engineers, Inc.			
Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30%		Assigned Rating	marginal
Comments	PM - would like to see more on the on call exp he received as OS PCE Roadway - Again - did not go into detail of his exp. w/ on call Bridge - listed no on call exp. NEPA - 20 years Survey - SVE - GEO - Traffic -		
	ADD - Env. Lead		
Additional Resources and Challenges - 20%		Assigned Rating	marginal
Comments	org chart appears thin very		

<b>Firm Name:</b> Wolverton & Associates, Inc.	
Project Manager, Key Team Leader(s), Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating $\longrightarrow$ adequate
<b>Comments</b> PM - 20 - On call, T/O, Syer, Bridge Bridge Roadway - 21 years - Statewide on call, county on demand Br/Int - On call Bridge Maint, BB 1/2 NEPA - 25 years, District on call. Survey County on call	
Additional Resources and Challenges - 20%	Assigned Rating $\longrightarrow$ adequate
<b>Comments</b>	



GDOT Solicitation #:	RFQ-484-080615, Region #1, Regional General Engineering and Support Services for Ridge, Valley and Upper Piedmont region	Phase of Evaluation:	PHASE I - Preliminary Ratings
Evaluator #:	#		
Evaluation Committees should assign Ratings (options and explanation for ratings below) to each Section. Comments must be written in the boxes provided and should justify the rating assigned.			
Poor = Does Not have minimum qualifications/additional resources = 0% of the Available Points Marginal = Meets Minimum qualifications/additional resources, but one or more major considerations are not addressed or is lacking in some essential aspects = Score 25 % of Available Points Adequate = Meets minimum qualification/additional resources and is generally capable of performing work = 50% of Available Points Good = More then meets minimum qualifications/additional resources and exceeds in some aspects =75% of Available Points Excellent = Fully meets qualifications/additional resources and exceeds in several or all areas = 100% of Available Points			
<b>Firm Name:</b> AECOM Technical Services, Inc.			
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	—————→	Excellent
<i>Key team leads are licensed except for NEPA lead. PM has extensive roadway design and project management experience with projects similar in scope. He has experience with several GDOT On-Call task order services projects. Roadway lead has extensive design experience with arterial widening, urban and rural arterial widenings, interstate and local design projects. His on-call experience is not clearly defined. Bridge lead has extensive design experience with bridge design, widening and rehabilitation. His on-call experience is not clearly defined. NEPA lead has suitable experience as an ecologist and NEPA lead. Her on-call experience is not clearly defined. Survey lead is a sub-consultant and has extensive experience with survey similar in scope and has on-call task order experience for GDOT. SUE lead sub-</i>			
Additional Resources and Challenges - 20%	Assigned Rating	—————→	Good
<i>The team appears to have 3 roadway and 3 bridge teams and adequate resources to cover the scope of work. The team presents experience with regional challenges including national forests, Corps' properties and permits, T&amp;E, geology, maintenance of traffic and bridge construction.</i>			
<b>Firm Name:</b> American Engineers, Inc.			
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	—————→	Adequate
<i>Key team leads are licensed except for NEPA lead. PM has extensive roadway design and project management experience with projects similar in scope. He has experience with three GDOT On-Call task order services projects as well as Cherokee County, Johns Creek and City of Atlanta. Roadway lead has suitable design experience with rural and urban roadways, intersection improvements, roundabouts, bridge replacements. He has on-call experience on 14 contracts. Bridge lead is a sub-consultant and has extensive design experience with bridge design, widening and rehabilitation. His on-call experience is not clearly defined. NEPA lead is a sub-consultant and has suitable experience as an ecologist and NEPA lead. Her on-call experience is</i>			
Additional Resources and Challenges - 20%	Assigned Rating	—————→	Adequate
<i>The team appears to have 2 roadway and 2 bridge teams and adequate resources to cover the scope of work, however, it is not clear on roles of team members. The team's presentation of regional challenges appeared limited.</i>			
<b>Firm Name:</b> Arcadis U.S., Inc.			
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	—————→	Adequate
<i>Key team leads are licensed except for NEPA and SUE leads. PM has suitable project management and on-call experience including Cobb DOT Program Management and City of Marietta. Projects associated with these contracts include intersection improvement, landscaping, detention pond, streetscape, bike/pedestrian and widening. These appear limited with respect to project scope. Roadway lead has suitable design experience with minor intersection improvement, sidewalk construction, traffic studies from simple intersections to interchange modifications and roadway design for I-75 managed lane design-build. He has on-call service experience with GDOT's Traffic Operations. Bridge lead has suitable design experience with bridge design, rehabilitation and construction. He has on-call experience with GDOT for</i>			
Additional Resources and Challenges - 20%	Assigned Rating	—————→	Good
<i>The team appears to have 4 roadway and 3 bridge teams and adequate resources to cover the scope of work. The team presents experience with regional challenges including geology, utilities, MS4, and environmental. In addition the team has experience with multiple MPO's in the region and experience developing innovative solutions in urbanized areas.</i>			

<b>Firm Name:</b> CDM Smith, Inc.	Assigned Rating	—————>	Adequate
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%			
<i>Key team leads are licensed except for NEPA lead. PM has extensive amount of project management experience on a wide variety of public projects, not necessarily similar in scope. His on-call experience is not clearly defined. Roadway lead has extensive project management experience including on-call services on a GDOT statewide Utility contract. His experience with respect to roadway design was not clearly defined. Bridge lead is a sub-consultant and has extensive design experience and worked as GDOT Assistant State Bridge Engineer. His experience includes bridge design, bridge hydraulics and coordinating with bridge consultants. His on-call experience is not clearly defined. NEPA lead has suitable experience a NEPA lead. She has on-call service experience with GDOT in District 6 and in District 4. Survey lead is a</i>			
Additional Resources and Challenges - 20%			
Assigned Rating			
—————>			
Good			
<i>The team appears to have 3 roadway and 4 bridge teams and adequate resources to cover the scope of work. The team presents experience with regional challenges including familiarity with region with respect to completed projects, geology, environmental concerns, and coordination with resources.</i>			

<b>Firm Name:</b> Clark Patterson Engineers, Surveyor and Architects, P.C.	Assigned Rating	—————>	Good <sup>2nd</sup> Good <del>Adequate</del>
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%			
<i>Key team leads are licensed except for NEPA lead. PM has an extensive amount of roadway design and project management experience. He is currently working on a GDOT on-call service contract as Program Manager for a host of transportation related projects. Roadway lead has suitable design experience with interchange improvements, roadway widening intersection improvements. His on-call service experience is not clearly defined. Bridge lead is a sub-consultant and has experience in bridge design and bridge hydraulics but his overall experience as a bridge design lead appears limited. His on-call experience is not clearly defined. NEPA lead is a sub-consultant and has suitable experience as a NEPA lead. He has on-call service experience in a GDOT statewide contract and has worked for GDOT as well as Jacobs on on-call</i>			
Additional Resources and Challenges - 20%			
Assigned Rating			
—————>			
Marginal			
<i>The team appears to have 3 roadway and 2 bridge teams and adequate resources to cover the scope of work. The team's presentation of regional challenges appeared limited.</i>			

<b>Firm Name:</b> Gresham, Smith and Partners	Assigned Rating	—————>	Good
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%			
<i>Key team leads are licensed except for NEPA lead. PM has suitable amount of roadway design and project management experience. He has worked on bridge replacement projects, interchange improvements, widening projects and lead the removal of the reversible lane project on US 78 (under an on-call service contract for GDOT). Roadway lead has suitable design experience with rural roadway widening projects. He was lead engineer on a GDOT on-call service contract for Safety Improvements. Bridge lead has extensive bridge design experience. He was lead bridge engineer for GDOT statewide on-call bridge replacement contract. NEPA lead is a sub-consultant and has extensive experience as a NEPA lead. She has on-call service experience with GDOT statewide contracts. Survey lead is a sub-consultant and has extensive</i>			
Additional Resources and Challenges - 20%			
Assigned Rating			
—————>			
Marginal			
<i>The team appears to have 3 roadway and 1 bridge teams and adequate resources to cover the scope of work. The team presented their experience with regional challenges as coordination with 3 DOT Districts, bridge replacements, workload capacity and DBE participation.</i>			

<b>Firm Name:</b> Heath & Lineback Engineers, Inc.	Assigned Rating	—————>	Excellent
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%			
<i>Key team leads are licensed except for NEPA lead. PM has an extensive amount project management experience. He has worked on bridge replacement projects, roadway design, intersection and interchange improvement and roundabouts. He has served as Project Manager and Assistant Project Manager on several GDOT on-call contracts. Roadway lead has extensive design experience including urban interstate, bridge widening and interchange reconstruction. He has served as task manager on a GDOT on-call design contract. Bridge lead has extensive bridge design experience. He has experience on several GDOT on-call contracts. NEPA lead is a sub-consultant and has extensive experience as a NEPA lead. She has on-call service experience with GDOT statewide contracts. Survey lead has suitable experience with</i>			
Additional Resources and Challenges - 20%			
Assigned Rating			
—————>			
Adequate			
<i>The team appears to have 4 roadway and 2 bridge teams and adequate resources to cover the scope of work. The team's presentation of regional challenges appeared limited.</i>			

**Firm Name: Jacobs Engineering Group, Inc.**

<small>Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%</small>	<small>Assigned Rating</small>	<b>Good</b>
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*Key team leads are licensed except for NEPA lead. PM has a suitable amount of project management experience. He has been project manager for on-call contracts with City of Atlanta, Whitfield County and Fulton County for projects such as sidewalk improvements and road widening. He has served as Project Manager and Assistant Project Manager on several GDOT on-call contracts. Roadway lead has extensive design experience including roadway improvements at HJIA and I-85 widening (IDIQ). Bridge lead is a sub-consultant and has suitable bridge design experience. Her on-call service experience was not clearly defined. NEPA lead has suitable experience as a NEPA lead. He has on-call service experience in a GDOT statewide contract and has worked for GDOT as well as Jacobs on on-call contracts in Districts 2 and 3.*

<small>Additional Resources and Challenges - 20%</small>	<small>Assigned Rating</small>	<b>Marginal</b>
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*The team appears to have 2 roadway and 1 bridge teams and adequate resources to cover the scope of work. The team's presentation of regional challenges included hilly terrain, right-of-way, truck traffic, and traffic engineering.*

**Firm Name: KCI Technologies, Inc.**

<small>Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%</small>	<small>Assigned Rating</small>	<b>Good</b>
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*Key team leads are licensed except for SUE and Traffic leads. PM has an extensive amount of roadway design and project management experience. He has been project manager for GDOT on-call service contracts including 4 CEI in District 1 and 3 statewide SUE. He has also provided on-call engineering for Johns Creek, Suwanee and GDOT (statewide). Roadway lead has suitable design experience including rural and urban roadway widening. She has performed task order engineering services for Gwinnett County. Bridge lead is a sub-consultant and has bridge design experience but firm consistently provides work not meeting expectations of GDOT. NEPA lead is a sub-consultant and has extensive experience as a NEPA lead and roadway engineer. She has on-call experience with GDOT and DeKalb County. Survey lead is a sub-*

<small>Additional Resources and Challenges - 20%</small>	<small>Assigned Rating</small>	<b>Adequate</b>
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*The team appears to have 4 roadway and 4 bridge teams and other adequate resources to cover the scope of work. The team's presentation of regional challenges appeared limited.*

**Firm Name: Kimley-Horn and Associates, Inc.**

<small>Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%</small>	<small>Assigned Rating</small>	<b>Good</b>
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*Key team leads are licensed except for NEPA lead. PM has an extensive amount of roadway design and project management experience. He has on-call experience as Project manager for GDOT GRIP projects and bridge replacement projects. In addition he has on-call project management experience with Athens-Clarke and Gwinnett. Roadway lead has suitable design experience including bridge replacements, urban widening, intersection improvements and costing plans for SR 400 CD system. Bridge lead has suitable bridge design experience. He is bridge lead for SR 400 CD costing plans. NEPA lead has experience as a NEPA lead but demonstrated experience appeared limited. She has on-call experience with GDOT and DeKalb County. Survey lead is a sub-consultant and has extensive experience with survey similar in scope*

<small>Additional Resources and Challenges - 20%</small>	<small>Assigned Rating</small>	<b>Adequate</b>
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*The team appears to have 3 roadway and 2 bridge teams and other adequate resources to cover the scope of work. The team's presentation of regional challenges appeared limited.*

**Firm Name: Moreland Altobelli Associates, Inc.**

<small>Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%</small>	<small>Assigned Rating</small>	<b>Good</b>
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*Key team leads are licensed except for NEPA lead. PM has an extensive amount of roadway design and project management experience. He has managed projects for Cumberland CID, Clayton, Forsyth, Troup and Henry. Projects include bridge replacements, new location, urban widening and a DDI. Roadway lead has extensive design experience and on-call experience performing design review and QC/QA. Bridge lead has extensive bridge design experience. He has GDOT on-call experience including bridge maintenance, design and rehabilitation. NEPA lead is a sub-consultant and has experience as a NEPA lead and GDOT on-call experience through TIA and a Statewide contract. Survey lead has extensive survey experience and has on-call task order experience for Alpharetta, Dawson County and Hall County. SUE lead is a sub-*

<small>Additional Resources and Challenges - 20%</small>	<small>Assigned Rating</small>	<b>Good</b>
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*The team appears to have 3 roadway and 2 bridge teams and other adequate resources to cover the scope of work. The team's presentation of regional challenges appeared limited.*

<b>Firm Name:</b>	<b>Parsons Brinckerhoff, Inc.</b>	
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	<b>Adequate</b>
<p><i>Key team leads are licensed except for NEPA lead. PM has an extensive amount of roadway design and project management experience. He is project manager for I-285 / Bouldercrest Interchange and the Environmental document for Northwest corridor. He has other roadway design and project management experience for intersection improvements, bridge replacements and widening projects. Roadway lead has extensive design experience and on-call experience in GDOT turn lanes, bridge replacements and other state. Bridge lead has extensive bridge design experience. He has GDOT on-call experience bridge work order projects. NEPA lead has experience as project manager and environmental planner. She has on-call experience on GDOT statewide planning service contract, Cobb County transit demand and MARTA</i></p>		
Additional Resources and Challenges - 20%	Assigned Rating	<b>Good</b>
<p><i>The team appears to have 6 roadway and 4 bridge teams and other adequate resources to cover the scope of work. The team's presentation of regional challenges appeared limited.</i></p>		

<b>Firm Name:</b>	<b>Parsons Transportation Group, Inc.</b>	
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	<b>Excellent</b>
<p><i>Key team leads are licensed except for SUE lead. PM has an extensive amount of roadway design and project management experience. He has on-call experience as Project Manager on GDOT projects for statewide design services, bridge work orders and interstate managed lane system. Roadway lead has extensive design experience and on-call experience in GDOT. In addition he is lead design engineer for Northwest Corridor project. Bridge lead has extensive bridge design experience. He has GDOT on-call experience bridge work order projects. NEPA lead has extensive experience managing and preparing environmental analyses. He has on-call experience with GDOT, VDOT and USDOT. Survey lead is a sub-consultant and has extensive experience with survey similar in scope and has on-call task order experience for GDOT. SUE lead</i></p>		
Additional Resources and Challenges - 20%	Assigned Rating	<b>Good</b>
<p><i>The team appears to have 4 roadway and 3 bridge teams and other adequate resources to cover the scope of work. The team's presentation of regional challenges appeared limited.</i></p>		

<b>Firm Name:</b>	<b>Pond &amp; Company</b>	
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	<b>Adequate</b>
<p><i>Key team leads are licensed except for NEPA and SUE lead. PM has suitable amount of roadway design and project management experience and has been a GDOT design group manager and protect manager. Roadway lead has marginal design experience including intersection design, widenings and grade separations. His on-call experience was not clearly defined. Bridge lead is a sub-consultant and has some bridge design and bridge hydraulic experience. His on-call experience was not clearly defined. NEPA lead is a sub-consultant and has extensive experience as a NEPA lead. She has on-call service experience with GDOT statewide contracts. Survey lead is a sub-consultant and has extensive survey experience and experience with GDOT as former District Engineer and District Preconstruction Engineer. His on-</i></p>		
Additional Resources and Challenges - 20%	Assigned Rating	<b>Marginal</b>
<p><i>The team appears to have 1 roadway and 1 bridge teams and other resources to cover the scope of work. The team's presentation of regional challenges environmental concerns and geology. Also indicated additional roadway and bridge design support not included in organizational chart</i></p>		

<b>Firm Name:</b>	<b>Vaughn &amp; Melton Consulting Engineers, Inc.</b>	
Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%	Assigned Rating	<b>Adequate</b>
<p><i>Key team leads are licensed except for NEPA lead. PM has extensive amount of roadway and project management experience and has been a GDOT District Engineer and District Preconstruction Engineer. His on-call project experience appears to be limited. Roadway lead has suitable design experience including intersection improvements, roundabouts, road widening and on-call services with NCDOT. He does not have experience with GDOT projects. Bridge lead has extensive bridge design experience. His on-call experience with NCDOT. NEPA lead is a sub-consultant and has suitable experience as a NEPA lead. His on-call experience is not clearly defined. Survey lead has survey experience but does not appear to be focused on transportation. His on-call experience is not clearly defined. He does not have experience with GDOT</i></p>		
Additional Resources and Challenges - 20%	Assigned Rating	<b>Marginal</b>
<p><i>The team appears to have 1 roadway and 1 bridge teams and other resources to cover the scope of work. The team's presentation of regional challenges appeared limited to geological formations in Districts 1 and 6.</i></p>		

#4

<b>Firm Name:</b> Wolverton & Associates, Inc.	Assigned Rating	→	Good
<b>Project Manager, Key Team Leaders, Key Team Member and Prime's Experience and Qualifications - 30%</b> <i>Key team leads are licensed except for NEPA, SUE and Geotechnical leads. SUE lead does not appear to have an engineering degree. PM has extensive amount of roadway and project management experience. He has extensive on-call project management experience on GDOT contracts as well as Gwinnett County. Roadway lead has extensive design experience. He has on-call design experience with GDOT and Gwinnett including intersection improvement, drainage, widenings, realignment and sidewalks. Bridge lead is a sub-consultant and has extensive bridge design experience. He has experience on several GDOT on-call contracts. NEPA lead is a sub-consultant and has extensive experience as a NEPA lead and on-call services experience with GDOT. Survey lead has suitable experience with survey similar in scope and</i>			
<b>Additional Resources and Challenges - 20%</b>	Assigned Rating	→	Adequate
<i>The team appears to have 3 roadway and 2 bridge teams and other resources to cover the scope of work. The team's presentation of regional challenges appeared limited Indiana Bats and geology in Region 1.</i>			

**GDOT SELECTION COMMITTEE SCORING AND OVERALL RANKING OF TOP SUBMITTALS FOR PHASE I**

Solicitation Title:	Regional General Engineering and Support Services, Region #1 - Ridge, Valley and Upper Piedmont Region	1	ARCADIS U.S., Inc.
Solicitation #:	RFQ-484-080615 - Region #1, Contract #1	2	Parsons Transportation Group, Inc.

PHASE I - Individual Committee Member Scoring and Overall Ranking based on Published Criteria FOR TOP TEN SUBITTALS

		2	AECOM Technical Services, Inc.
		2	Wolverton & Associates, Inc.
		2	American Engineers, Inc.
		6	Heath & Lineback Engineers, Inc.
		7	Clark Patterson Engineers, Surveyor and Architects, P.C.
		7	Moreland Altobelli Associates, Inc.
		7	Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)
		7	CDM Smith Inc

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SUBMITTING FIRMS	(RANKING)	
	Score	Group Ranking
Parsons Transportation Group, Inc.	375	2
AECOM Technical Services, Inc.	375	2
ARCADIS U.S., Inc.	425	1
Wolverton & Associates, Inc.	375	2
Heath & Lineback Engineers, Inc.	325	6
Clark Patterson Engineers, Surveyor and Architects, P.C.	250	7
American Engineers, Inc.	375	2
Moreland Altobelli Associates, Inc.	250	7
Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)	250	7
CDM Smith Inc	250	7



SUBMITTING FIRMS	Maximum Points allowed =		Phase One Scores and Group Ranking	
	300	200	Total Score	Ranking
Parsons Transportation Group, Inc.	Good	Good	375	2
AECOM Technical Services, Inc.	Good	Good	375	2
ARCADIS U.S., Inc.	Good	Excellent	425	1
Wolverton & Associates, Inc.	Good	Good	375	2
Heath & Lineback Engineers, Inc.	Good	Adequate	325	6
Clark Patterson Engineers, Surveyor and Architects, P.C.	Adequate	Adequate	250	7
American Engineers, Inc.	Good	Good	375	2
Moreland Altobelli Associates, Inc.	Adequate	Adequate	250	7
Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)	Adequate	Adequate	250	7
CDM Smith Inc	Adequate	Adequate	250	7
	Maximum Points allowed =	300	200	500 %

RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Parsons Transportation Group, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Project manager has been managing on-call contracts since 2003, started with big bridge contracts. Roadway lead has served on three on-call statewide contracts, also worked on the Northwest corridor contract. Bridge lead has extensive project experience and experience with on-call contracts. Key team member has extensive experience reviewing plans for FFPR and PFPR. NEPA lead has good experience with GDOT, VDOT and USDOT. Prime's experience goes back to 2000 performing work on on-call contracts, as well as managing and coordinating with subconsultants.</p>			
Additional Resources and Challenges		Assigned Rating	Good
<p>Organizational chart was self explanatory, personnel well identified. Resources identified had multiple personnel listed, four (4) design teams, one inclusive erosion control team, three (3) bridge design teams and their environmental team listed multiple key team members per discipline. Overall, the team's presentation of addressing regional challenges was limited, discussed erosion control issues, roundabouts in detail, and bat survey.</p>			
RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	AECOM Technical Services, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Project manager has been managing on-call contracts for over a decade. Roadway, NEPA and Survey leads have good experience, but limited experience with on-call contracts. Bridge lead has extensive experience in bridge design, widening and rehabilitation on workorder projects. Prime has on-call project experience as well as experience managing multi-discipline teams. Key team member may not have the experience to coordinate the entire holistic design of the project as it relates to Plan Development Process (PDP).</p>			
Additional Resources and Challenges		Assigned Rating	Good
<p>Organizational chart is good. Firm presented three (3) design teams, two (2) bridge teams, two (2) survey teams, appears adequate. Firm provided a write up on how they would address the regional challenges, such as geotechnical issues, and retaining walls. Firm presented a creative approach on conducting public outreach meetings.</p>			
RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	ARCADIS U.S., Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Project manager has 16 years of experience and has managed on-call contracts for several different agencies. Roadway lead has on-call project experience with traffic operation projects. He was lead on the I-75 South managed lane Design-Build project. Bridge lead has suitable experience including on-call bridge inspection services with the Department and Cobb County and on-call services with Dekalb County. NEPA lead's expertise in balancing environmental and engineering challenges are valuable for this project. Key team member has experience with on-call contracts. Prime has the experience as it relates to on-call contracts.</p>			
Additional Resources and Challenges		Assigned Rating	Excellent
<p>Firm presented a good organizational chart. Firm identified regional specific challenges and on-call contract challenges as it relates to the project and their approach to the project. The firm introduced a project controller, which is critical for on-call contract management.</p>			
RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Wolverton & Associates, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Project manager has extensive experience managing on-call contracts from 1997 to present. Roadway lead has on-call project experience with the Department and Gwinnett county. Bridge lead has extensive experience and experience with on-call contracts. NEPA lead has good experience with on-call contracts. Key team member may not have the experience to coordinate the entire holistic design of the project as it relates to Plan Development Process (PDP). Prime has experience with managing on call contracts.</p>			
Additional Resources and Challenges		Assigned Rating	Good
<p>Organizational chart includes a number of additional staff, but does not clearly define the additional staff. The chart identified on Page C4.2 is not clear on the information it is trying to relate. Firm identified a few challenges.</p>			

RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Heath & Lineback Engineers, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Project manager has 26 years of extensive experience managing on-call contracts, also big bridge contracts since 2001. NEPA lead has good experience. Bridge lead has extensive bridge design and on-call project experience. Roadway lead has extensive experience and was task order manager on several statewide on-call contracts. Prime has experience managing on-call contracts from 1999 to present. Key team member has design experience on big-bridge on-call projects, and will be the Deputy project manager on this project.</p>			
Additional Resources and Challenges		Assigned Rating	Adequate
<p>Firm identified additional resources, but did not address the challenges and how the additional personnel would handle challenges. Firm included a discussion regarding resource management and a delivery focus approach.</p>			
RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Clark Patterson Engineers, Surveyor and Architects, P.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
<p>Project manager has 25 years of experience and currently managing on-call contracts with the Department and Gwinnett county. NEPA lead has extensive experience with on-call contracts in various Districts. Roadway lead has experience, but no experience with on-call contracts. Bridge lead has experience with bridge design and hydraulics, but his experience as a bridge lead appears limited. Key team member has managed GDOT programs, but provided no experience with on-call contracts; knowledgeable with Plan Development Process (PDP) and GDOT processes. Prime has adequate experience with on-call contracts.</p>			
Additional Resources and Challenges		Assigned Rating	Adequate
<p>Organizational chart was not detailed, resources appeared limited for the scope of the Project. Firm has a strong environmental team. Firm provided little details addressing challenges within the region.</p>			
RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	American Engineers, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Good
<p>Project manager has 31 years of extensive experience, also experience with three (3) on-call contracts with the Department. Project manager's approach for team work and commitment for success was clearly written. Bridge lead has extensive bridge design experience. Roadway lead has 18 years of experience, and experience with 14 on-call contracts (no details provided for the on-call contracts). Key team member has 18 years of experience and has worked on six (6) on-call contracts. Prime was awarded a 2010 IDIQ contract and a TIA on-call services contract.</p>			
Additional Resources and Challenges		Assigned Rating	Good
<p>The firm provided no approach on how to deal with specific regional issues or challenges. Organizational chart appears good. Firm will use a LiDAR survey technology, a valuable tool that will be utilized to scan.</p>			
RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Moreland Altobelli Associates, Inc.	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
<p>Project manager has limited on-call project experience. NEPA lead has sufficient experience, but not related to on-call contracts. Bridge lead has extensive experience, and experience with on-call bridge design and maintenance. Roadway lead does not list experience with similar scope for on-call contracts. Prime has on-call project experience with other counties. Key team member has extensive transportation experience and will provide QC/QA.</p>			
Additional Resources and Challenges		Assigned Rating	Adequate
<p>Organizational chart appears adequate with additional resources listed. Firm provided no discussion on addressing regional challenges. Firm discussed their subconsultants and what they would do on the project.</p>			

RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	Parsons Brinckerhoff, Inc. (f/k/a/PB Americas, Inc.)	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
<p>Project manager has extensive Roadway design experience, but does not demonstrate project management as it relates to on-call contracts. Roadway lead acted as Project manager for on-call safety projects. NEPA lead does not list any roadway or bridge on-call contracts, has good experience with transit projects. Bridge lead has extensive experience, and experience with big bridge on-call contracts. Key team member has relevant experience with on-call contracts. Prime has demonstrated on-call service experience with contracts.</p>			
Additional Resources and Challenges		Assigned Rating	Adequate
<p>Organizational chart is good. Six (6) Roadway teams, and a good environmental team was identified. Firm did not discuss regional specific challenges.</p>			
RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 1 SUMMARY COMMENTS FOR TOP SUBMITTALS	
Firm	CDM Smith Inc	# of Evaluators	
Experience and Qualifications		Assigned Rating	Adequate
<p>Project manager has 40 years of extensive experience on a wide variety of public projects, not necessarily similar in scope; listed as Project manager on an on-call service review contract. Roadway lead has 20 years of experience, and experience as Project manager on an on-call Utility coordination project. Bridge lead has extensive bridge design, hydraulics and review experience, but did not list on-call project experience. NEPA lead has sufficient experience. Key team member has experience with alternate project delivery, but not similar in scope. Prime has adequate experience with on-call contracts.</p>			
Additional Resources and Challenges		Assigned Rating	Adequate
<p>Organization chart appears adequate. Firm discussed geotechnical regional challenges.</p>			



# SELECTION OF FINALISTS

**RFQ-484-080615**

## **Regional General Engineering and Support Services**

The Georgia Department of Transportation is pleased to announce the selection of the following firms as finalists regarding the above RFQ:

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

#### **Firm Name**

AECOM Technical Services, Inc.  
American Engineers, Inc.  
Arcadis U.S., Inc.  
Parsons Transportation Group, Inc.  
Wolverton & Associates, Inc.

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

#### **Firm Name**

Atkins North America, Inc.  
Heath & Lineback Engineers, Inc.  
Jacobs Engineering Group, Inc.  
Michael Baker Jr., Inc.  
Wolverton & Associates, Inc.

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

#### **Firm Name**

AECOM Technical Services, Inc.  
Atkins North America, Inc.  
Heath & Lineback Engineers, Inc.  
Jacobs Engineering Group, Inc.  
Wolverton & Associates, Inc.



September 8, 2015

**NOTICE TO SELECTED FINALISTS**

**To: AECOM Technical Services, Inc.; American Engineers, Inc.; Arcadis U.S., Inc.; Parsons Transportation Group, Inc. and Wolverton & Associates, Inc.**

Please send an e-mail confirming receipt of this notice to Karen Oaks (koaks@dot.ga.gov).

**Re: RFQ-484-080615 – Regional General Engineering and Support Services, Region #1 - Ridge, Valley and Upper Piedmont Region**

On behalf of the Selection Committee for the Request for Qualifications (RFQ) referenced above, we congratulate you and your firm on being selected as a finalist for further consideration. This notice shall serve as an official request for additional required information and action from finalists. **Please refer to the original solicitation (RFQ-484-080615), page 10, VII. Instructions for Preparing Technical Approach and Past Performance Response – Phase II Response, A&B and page 12, IX. Instructions for Submittal for Phase II – Technical Approach and Past Performance Response, A-D for instructions to submit your package.** As a finalist, your firm is required to comply with the written instructions and remaining schedule below:

**A. Technical Approach - 40%**

**This information will be limited to a maximum of three (3) pages.**

Provide any unique technical approaches your firm offers relative to:

1. Technical Approach to:
  - a. Managing on-call contracts.
  - b. Assigning and or managing services performed by sub-consultants.
  - c. Managing uncertain workload and staffing needs.
  - d. Providing any unique challenges of the project/contract and how your firm intends to mitigate these challenges, including quality control, quality assurance procedures.
2. Provide any specific qualifications, skills, and knowledge of on-call contracts which may uniquely benefit the firm and project/contact.

**B. Past Performance - 10%**

**No additional information should be submitted to fulfill this requirement. Information from the relevant projects listed as well as information on file with the Department will be used to fulfill this requirement.**

Remaining Schedule

1. GDOT completes evaluation and issues notification and other information to finalist firms.	09/08/2015	-----
2. Deadline for submission of written questions from finalists (e-mail preferred)	09/10/2015	2:00 PM
3. GDOT Receives Submittals I & 2 for Phase II	09/15/2015	2:00 PM

**C. Finalist Selection**

Final selection will be determined by carrying the scores from **Phase I** forward for each Finalist and by evaluating the **Technical Approach** and **Past Performance** criteria for **Phase II**. For each evaluator, the points assigned to each criterion will be totaled and a rank will be determined. The rankings of all evaluators will be totaled for each finalist in order to determine the sum of the individual rankings. The finalists will be ranked in descending order of recommendation using the sum of individual rankings from the Selection Committee members. Should a tie exist for the highest ranking firm on the contract/project, and qualifications appear to be equal, the Selection Committee shall defer to the sum of the individual points and the award shall be made to the finalist with the highest sum.

Negotiations will then be initiated with the top-ranked firm to finalize the terms and conditions of the contract, including the fees to be paid. In the event a satisfactory agreement cannot be reached with the highest-ranking firm, GDOT will formally terminate the negotiations in writing and possibly enter into negotiations with the second highest-ranking firm, and so on in turn until a mutual agreement is established and GDOT awards a contract. The final form of the contract shall be developed by GDOT.

Please address any questions you may have to Karen Oaks, and congratulations, again, to each of you!

Karen Oaks  
[koaks@dot.ga.gov](mailto:koaks@dot.ga.gov)  
404-631-1432

## SUBMISSION & PRESCREENING CHECKLIST

<b>SOLICITATION #:</b>	<b>RFQ-484-080615 - Region #1, Contract #1</b>	
<b>SOLICITATION TITLE:</b>	<b>Regional General Engineering and Support Services, Region #1 - Ridge, Valley and Upper Piedmont Region</b>	
<b>SOLICITATION DUE DATE:</b>	<b>September 15, 2015</b>	
<b>SOLICITATION TIME DUE:</b>	<b>2:00pm</b>	

No.	Consultants	Date	Time	Compliant with Page # Limitations
1	ARCADIS U.S., Inc.	9/15/2015	11:12 AM	X
2	Parsons Transportation Group, Inc.	9/15/2015	11:51 AM	X
3	AECOM Technical Services, Inc.	9/15/2015	1:04 PM	X
4	Wolverton & Associates, Inc.	9/15/2015	11:37 AM	X
5	American Engineers, Inc.	9/15/2015	12:00 PM	X

**GDOT SELECTION COMMITTEE SCORING AND OVERALL RANKING OF SUBMITTALS**

Solicitation Title:	<i>Regional General Engineering and Support Services, Region #1 - Ridge, Valley and Upper Piedmont Region</i>	1	ARCADIS U.S., Inc.
Solicitation #:	<i>RFQ-484-080615 - Region #1, Contract #1</i>	2	AECOM Technical Services, Inc.
PHASE I AND PHASE II - Individual Committee Member Scoring and Overall Ranking based on Published Criteria		3	Parsons Transportation Group, Inc.
<b>(This Page For GDOT Use)</b>		3	Wolverton & Associates, Inc.
		3	American Engineers, Inc.

SUBMITTING FIRMS	(RANKING)	
	Sum of	Group
	Total Score	Ranking
ARCADIS U.S., Inc.	925	1
Parsons Transportation Group, Inc.	675	3
AECOM Technical Services, Inc.	775	2
Wolverton & Associates, Inc.	675	3
American Engineers, Inc.	675	3

Evaluation Criteria →

*Experience and Qualifications*  
*Resources availability and Workload Capacity*  
*Technical Approach - Suitability*  
*Past Performance*

	PHASE I		PHASE II		Group Scores and Ranking	
	300	200	400	100	Total Score	Ranking
<i>Maximum Points allowed =</i>	300	200	400	100		
<b>SUBMITTING FIRMS</b>	▼	▼	▼	▼		
ARCADIS U.S., Inc.	Good	Excellent	Excellent	Excellent	925	1
Parsons Transportation Group, Inc.	Good	Good	Adequate	Excellent	675	3
AECOM Technical Services, Inc.	Good	Good	Good	Excellent	775	2
Wolverton & Associates, Inc.	Good	Good	Adequate	Excellent	675	3
American Engineers, Inc.	Good	Good	Adequate	Excellent	675	3
<i>Maximum Points allowed =</i>	300	200	400	100	1000	%

RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 2 SUMMARY COMMENTS	
Firm	ARCADIS U.S., Inc.		
Technical Approach		Assigned Rating	Excellent
<p>Overall, evaluators agree the firm's technical approach was excellent. Firm provided information for technical support and software for E-builder, Project wise and also a Dashboard to monitor and track project status. Firm has dedicated constructability review resources, and provided a well thoughtout mitigation approach to challenges related to Environmental. The firm will provide QA/QC, a third party technical review and presented a tier 1, tier 2 approach for monitoring projects for letting. Firm has a broad range of on-call project experience.</p>			
Past Performance		Assigned Rating	Excellent
<p>Evaluators reviewed references checked by the Department and agreed to use the firm's past performance scores, which is excellent based on their rating scale. Evaluators have prior experience working with the firm on other projects.</p>			
RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 2 SUMMARY COMMENTS	
Firm	Parsons Transportation Group, Inc.		
Technical Approach		Assigned Rating	Adequate
<p>Overall, evaluators agree the firm's technical approach was adequate. Firm's overall approach is vague, provided little details. Firm's approach with managing their subconsultants was very well explained and focused on project delivery. Firm recognized the challenge of the project, but did not present mitigation in detail.</p>			
Past Performance		Assigned Rating	Excellent
<p>Evaluators reviewed references checked by the Department and agreed to use the firm's past performance scores, which is excellent based on their rating scale. Evaluators have prior experience working with the firm on other projects.</p>			
RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 2 SUMMARY COMMENTS	
Firm	AECOM Technical Services, Inc.		
Technical Approach		Assigned Rating	Good
<p>Overall, evaluators agree the firm's technical approach was good. AECOM will focus on providing deliveries without NEPA change orders. The Project manager would communicate early and often, take ownership of the task, focus on the project schedule. Firm will use P6 to manage resources. Prime will require the subconsultants to adhere to a quality standard and be certified through AECOM. The firm recognized that the project would be regional and have broad experience in urban and rural areas, also recognized the need for state funded projects to meet the demands of the Department. The firm will develop a work plan specific to this Contract.</p>			
Past Performance		Assigned Rating	Excellent
<p>Evaluators reviewed references checked by the Department and agreed to use the firm's past performance scores, which is excellent based on their rating scale. Evaluators have prior experience working with the firm on other projects.</p>			

RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 2 SUMMARY COMMENTS	
Firm	Wolverton & Associates, Inc.		
Technical Approach	Assigned Rating	Adequate	
<p>Overall, evaluators agree the firm's technical approach was adequate. Firm's overall approach is vague, provided little details. The firm presented an approach that was geared towards executing task orders and getting a Notice to Proceed (NTP) in a timely manner. Firm mentioned the use of P6 for schedule tracking.</p>			
Past Performance	Assigned Rating	Excellent	
<p>Evaluators reviewed references checked by the Department and agreed to use the firm's past performance scores, which is excellent based on their rating scale. Evaluators have prior experience working with the firm on other projects.</p>			
RFQ	RFQ-484-080615 - Region #1, Contract #1	PHASE 2 SUMMARY COMMENTS	
Firm	American Engineers, Inc.		
Technical Approach	Assigned Rating	Adequate	
<p>Overall, evaluators agree the firm's technical approach was adequate. Firm's overall approach is vague, provided little details. Firm mentioned state funds. Prime will perform 50% of the work and the remaining percentage of work would be distributed to it's subconsultants based on fairness, and not project type. Field visits would be done with every task order. Firm shows more on their team's availability than on an approach to handling on-call projects.</p>			
Past Performance	Assigned Rating	Excellent	
<p>Evaluators reviewed references checked by the Department and agreed to use the firm's past performance scores, which is excellent based on their rating scale. Evaluators have prior experience working with the firm on other projects.</p>			

**RFQ-484-080615 Contract #1/Region #1**  
**Regional General Engineering and Support Services**  
**Region #1, Ridge Valley and Upper Piedmont Region**

**Past Performance Check - Notes for**  
**AECOM Technical Services, Inc.**

**Reference A**

<b>Firm Name</b>	Georgia Department of Transportation, (State of Georgia)		
<b>Project Name</b>	GDOT On-Call Contract		
<b>Project Manager</b>	Mr. Kevin VanHouten	<b>Title</b>	Associate Project Manager
<b>Contact Information</b>	(706) 646-7557		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	10	
	2. Rate the overall services of the firm's staff for the duration of the project.	10	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	The employees used on this contract are ex-GDOT employees. They know the PDP process, deliver high-quality work and deliver within the project deadline.		

**Reference B**

<b>Firm Name</b>	Georgia Department of Transportation, (State of Georgia)		
<b>Project Name</b>	SR 92 Widening and Relocation, Douglasville, Phases I-III		
<b>Project Manager</b>	Mr. Peter Emmanuel	<b>Title</b>	District Program Manager
<b>Contact Information</b>	404-631-1158		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	10	
	2. Rate the overall services of the firm's staff for the duration of the project.	10	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	AECOM's staff makeup of Eric Fry, Scott Caples, Nick Castronova and other team members on the project are a tremendous team and gets the job done.		

**RFQ-484-080615 Contract #1/Region #1**

**Regional General Engineering and Support Services  
Region #1, Ridge Valley and Upper Piedmont Region**

**Past Performance Check - Notes for  
American Engineers, Inc.**

**Reference A**

<b>Firm Name</b>	Forsyth County, (Forsyth County, Georgia)		
<b>Project Name</b>	Forsyth County On-Call Task Order Contract		
<b>Project Manager</b>	Mr. Tim Allen	<b>Title</b>	Asst. Director of Engineering
<b>Contact Information</b>	(404) 631-1675		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	9	
	2. Rate the overall services of the firm's staff for the duration of the project.	10	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	9	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	American Engineers has been working with Forsyth County for over a decade on various projects and continually performs well, meet schedules and maintain budgets.		

**Reference B**

<b>Firm Name</b>	Cherokee County, (Cherokee County, Georgia)		
<b>Project Name</b>	Cherokee County On-Call Task Order Contract		
<b>Project Manager</b>	Mr. Geoff Morton	<b>Title</b>	Public Works Agency Director
<b>Contact Information</b>	(678) 493-6077		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	10	
	2. Rate the overall services of the firm's staff for the duration of the project.	9	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	American Engineers has been doing work for Cherokee County for the last 13 years, and have reconstructed several projects throughout this time. No problems experienced while working with this firm.		

**RFQ-484-080615 Contract #1/Region #1**  
**Regional General Engineering and Support Services**  
**Region #1, Ridge Valley and Upper Piedmont Region**

**Past Performance Check - Notes for**  
**ARCADIS U.S., Inc.**

**Reference A**

<b>Firm Name</b>	Cobb County Department of Transportation, (State of Georgia)		
<b>Project Name</b>	Cobb County Special Option Sales Tax (SPLOST) Program Management		
<b>Project Manager</b>	Mr. Jim Wilgus	<b>Title</b>	Deputy Director
<b>Contact Information</b>	(770) 547-5826		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	10	
	2. Rate the overall services of the firm's staff for the duration of the project.	10	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	Arcadis is a very good firm, deep in management and technical staff. The firm can do just about anything.		

**Reference B**

<b>Firm Name</b>	Georgia Department of Transportation, (State of Georgia)		
<b>Project Name</b>	Operational Improvements IDIQ Program		
<b>Project Manager</b>	Mr. Paul DeNard, PE, PTOE	<b>Title</b>	Asst. to Chief Engineer
<b>Contact Information</b>	(404) 631-1927		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	9	
	2. Rate the overall services of the firm's staff for the duration of the project.	10	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	Arcadis is very professional and has the technical expertise. The firm is very innovative and efficient in their delivery methods when completing tasks assigned to them.		

**RFQ-484-080615 Contract #1/Region #1  
Regional General Engineering and Support Services  
Region #1, Ridge Valley and Upper Piedmont Region**

**Past Performance Check - Notes for  
Parsons Transportation Group, Inc.**

**Reference A**

<b>Firm Name</b>	Georgia Department of Transportation, (State of Georgia)		
<b>Project Name</b>	Statewide Task Order Services Contract		
<b>Project Manager</b>	Mr. David Moyer	<b>Title</b>	Senior Project Manager
<b>Contact Information</b>	(404) 291-5880		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	10	
	2. Rate the overall services of the firm's staff for the duration of the project.	10	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	Parsons Transportation is one of the best consultanting's firms having ever worked with, overall their team s great.		

**Reference B**

<b>Firm Name</b>	Georgia Department of Transportation, (State of Georgia)		
<b>Project Name</b>	Full Design Services Contract		
<b>Project Manager</b>	Mr. Steve Adewale	<b>Title</b>	Program Manager, District 6
<b>Contact Information</b>	(404) 631-1578		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	9	
	2. Rate the overall services of the firm's staff for the duration of the project.	9	
	3. Rate the firm's ability to meet the established project goals.	9	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	Parsons Transportation's team is very knowlegeable in design; firm delivers the product of the project on time.		

**RFQ-484-080615 Contract #1/Region #1**

**Regional General Engineering and Support Services  
Region #1, Ridge Valley and Upper Piedmont Region**

**Past Performance Check - Notes for  
Wolverton & Associates, Inc.**

**Reference A**

<b>Firm Name</b>	Gwinnett County Department of Transportation, (State of Georgia)		
<b>Project Name</b>	Gwinnett On-Call Contract		
<b>Project Manager</b>	Mr. Lewis Cooksey, PE	<b>Title</b>	Engineering Coordinator
<b>Contact Information</b>	(770) 822-7428		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	10	
	2. Rate the overall services of the firm's staff for the duration of the project.	10	
	3. Rate the firm's ability to meet the established project goals.	10	
	4. Rate the firm's technical assistance in program management.	10	
	5. Rate the overall success of the project thus far.	10	
<b>Comments</b>	Wolverton is highly responsive and provides a very high quality product.		

**Reference B**

<b>Firm Name</b>	City of Columbus		
<b>Project Name</b>	City of Columbus On-Call		
<b>Project Manager</b>	Mr. Rick Jones	<b>Title</b>	Director of Planning
<b>Contact Information</b>	(706) 225-3936		
	<b>Reference Questions</b>	<b>Score</b>	
	1. Rate the firm's quality of leadership in Project Management for your project.	8	
	2. Rate the overall services of the firm's staff for the duration of the project.	9	
	3. Rate the firm's ability to meet the established project goals.	9	
	4. Rate the firm's technical assistance in program management.	8	
	5. Rate the overall success of the project thus far.	9	
<b>Comments</b>	The team does a great job and they would recommend them to anyone.		

**Reference Check Summary for  
RFQ-484-080615 Contract #1/Region #1  
Regional General Engineering and Support Services**

	Wolverton & Associates, Inc.	American Engineers, Inc.	Parsons Transportation Group, Inc.	ARCADIS U.S., Inc.	AECOM Technical Services, Inc.
<b>Questions (to be answered on 1-10 scale, 10 indicates best)</b>					
1. Rate the firm's quality of leadership in Project Management for your project.					
Reference A	10	9	10	10	10
Reference B	8	10	9	9	10
<b>Section Average</b>	9.00	9.50	9.50	9.50	10.00
2. Rate the overall services of the firm's staff for the duration of the project.					
Reference A	10	10	10	10	10
Reference B	9	9	9	10	10
<b>Section Average</b>	9.50	9.50	9.50	10.00	10.00
3. Rate the firm's ability to meet the established project goals.					
Reference A	10	10	10	10	10
Reference B	9	10	9	10	10
<b>Section Average</b>	9.50	10.00	9.50	10.00	10.00
4. Rate the firm's technical assistance in program management.					
Reference A	10	9	10	10	10
Reference B	8	10	10	10	10
<b>Section Average</b>	9.00	9.50	10.00	10.00	10.00
5. Rate the overall success of the project thus far.					
Reference A	10	10	10	10	10
Reference B	9	10	10	10	10
<b>Section Average</b>	9.50	10.00	10.00	10.00	10.00
<b>Overall Average</b>	<b>9.30</b>	<b>9.70</b>	<b>9.70</b>	<b>9.90</b>	<b>10.00</b>

**SAM Search Results**  
**List of records matching your search for :**

**Search Term : Arcadis\* U.S.\* Inc.\***  
**Record Status: Active**

<b>ENTITY</b>	ARCADIS U.S., INC.	Status:Active
DUNS: 108863192	+4:	CAGE Code: 0C0J9 DoDAAC:
Expiration Date: Jan 26, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 2000 POWELL ST FL 7TH City: EMERYVILLE State/Province: CALIFORNIA ZIP Code: 94608-1811 Country: UNITED STATES		
<b>ENTITY</b>	ARCADIS U.S., INC.	Status:Active
DUNS: 081509838	+4:	CAGE Code: 005Q6 DoDAAC:
Expiration Date: May 18, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 630 PLAZA DR STE 200 City: HIGHLANDS RANCH State/Province: COLORADO ZIP Code: 80129-2379 Country: UNITED STATES		
<b>ENTITY</b>	ARCADIS U.S., INC.	Status:Active
DUNS: 800150930	+4:	CAGE Code: 372P0 DoDAAC:
Expiration Date: Aug 19, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 2410 PACES FERRY RD SE STE 400 City: ATLANTA State/Province: GEORGIA ZIP Code: 30339-3769 Country: UNITED STATES		
<b>ENTITY</b>	ARCADIS U.S., INC.	Status:Active
DUNS: 147552561	+4:	CAGE Code: 5TN02 DoDAAC:
Expiration Date: Jun 21, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 1210 PREMIER DRIVE STE 200 City: CHATTANOOGA State/Province: TENNESSEE ZIP Code: 37421-0000 Country: UNITED STATES		

ENTITY	ARCADIS U.S., INC.	Status:Active
DUNS: 783194769	+4:	CAGE Code: 6SR86 DoDAAC:
Expiration Date: May 18, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 194 SEVEN FARMS DR STE F City: CHARLESTON State/Province: SOUTH CAROLINA ZIP Code: 29492-8509 Country: UNITED STATES		
ENTITY	ARCADIS U.S., INC.	Status:Active
DUNS: 004037466	+4:	CAGE Code: 6UXH5 DoDAAC:
Expiration Date: May 18, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: Rosehill Offc Pk 1, 8725 Rosehill, STE 350 City: LENEXA State/Province: KANSAS ZIP Code: 66215-4611 Country: UNITED STATES		
ENTITY	ARCADIS U.S., INC.	Status:Active
DUNS: 143490659	+4:	CAGE Code: 6SRJ2 DoDAAC:
Expiration Date: May 18, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 1 SEAGATE STE 700 City: TOLEDO State/Province: OHIO ZIP Code: 43604-1558 Country: UNITED STATES		
ENTITY	ARCADIS U.S., INC.	Status:Active
DUNS: 022361518	+4:	CAGE Code: 6UXD3 DoDAAC:
Expiration Date: Feb 18, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 1100 SUPERIOR AVE E STE 1250 City: CLEVELAND State/Province: OHIO ZIP Code: 44114-2542 Country: UNITED STATES		
ENTITY	ARCADIS U.S., INC.	Status:Active
DUNS: 809068732	+4:	CAGE Code: 7C5K0 DoDAAC:
Expiration Date: Mar 11, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 111 Saunders Lane City: BLUEFIELD State/Province: VIRGINIA ZIP Code: 24605-9278 Country: UNITED STATES		

ENTITY	ARCADIS U.S., INC.	Status:Active
DUNS: 784436532	+4:	CAGE Code: 7C5P0 DoDAAC:
Expiration Date: Mar 11, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 9954 MAYLAND DR City: RICHMOND ZIP Code: 23233-1464	State/Province: VIRGINIA Country: UNITED STATES	
ENTITY	ARCADIS U.S., INC.	Status:Active
DUNS: 783225816	+4:	CAGE Code: 6UXD4 DoDAAC:
Expiration Date: Jan 26, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 1004 N BIG SPRING ST STE 300 City: MIDLAND ZIP Code: 79701-3383	State/Province: TEXAS Country: UNITED STATES	
ENTITY	ARCADIS U.S., INC.	Status:Active
DUNS: 057690414	+4:	CAGE Code: 6UXH6 DoDAAC:
Expiration Date: Jan 26, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 10352 Plaza Americana Dr City: BATON ROUGE ZIP Code: 70816-8174	State/Province: LOUISIANA Country: UNITED STATES	
ENTITY	ARCADIS U.S., INC.	Status:Active
DUNS: 947473062	+4:	CAGE Code: 6UXD6 DoDAAC:
Expiration Date: Jan 26, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 1114 BENFIELD BLVD Ste A City: MILLERSVILLE ZIP Code: 21108-2585	State/Province: MARYLAND Country: UNITED STATES	

**SAM Search Results**  
**List of records matching your search for :**

**Search Term : AECOM\* Technical\* Services\***  
**Record Status: Active**

<b>ENTITY</b>	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 003184462	+4:	CAGE Code: 4L767 DoDAAC:
Expiration Date: Aug 3, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 515 S FLOWER ST FL 4 City: LOS ANGELES State/Province: CALIFORNIA ZIP Code: 90071-2201 Country: UNITED STATES		
<b>ENTITY</b>	Aecom Technical Services, Inc.	Status:Active
DUNS: 625334438	+4:	CAGE Code: 3VXP1 DoDAAC:
Expiration Date: Apr 22, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 401 West A St Ste 1200 City: San Diego State/Province: CALIFORNIA ZIP Code: 92101-7905 Country: UNITED STATES		
<b>ENTITY</b>	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 808908149	+4:	CAGE Code: 3RVB2 DoDAAC:
Expiration Date: Jun 17, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 717 17TH ST STE 500 City: DENVER State/Province: COLORADO ZIP Code: 80202-3330 Country: UNITED STATES		
<b>ENTITY</b>	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 101035975	+4:	CAGE Code: 31LB7 DoDAAC:
Expiration Date: May 11, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 150 N Orange Ave, Ste 200 City: Orlando State/Province: FLORIDA ZIP Code: 32801-2317 Country: UNITED STATES		

ENTITY	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 879289528	+4:	CAGE Code: 3R8S1 DoDAAC:
Expiration Date: Apr 27, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 1001 BISHOP ST STE 1600		
City: HONOLULU		State/Province: HAWAII
ZIP Code: 96813-0000		Country: UNITED STATES

ENTITY	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 620433664	+4:	CAGE Code: 3J487 DoDAAC:
Expiration Date: Apr 21, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 3101 Wilson Blvd, Suite 900		
City: Arlington		State/Province: VIRGINIA
ZIP Code: 22201-4446		Country: UNITED STATES

ENTITY	Aecom Technical Services, Inc.	Status:Active
DUNS: 926945387	+4:	CAGE Code: 3R8Q5 DoDAAC:
Expiration Date: Apr 19, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 112 E Pecan Ste 400		
City: San Antonio		State/Province: TEXAS
ZIP Code: 78205-1541		Country: UNITED STATES

ENTITY	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 779995468	+4:	CAGE Code: 4T9E6 DoDAAC:
Expiration Date: Apr 19, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 999 W TOWN & COUNTRY RD		
City: ORANGE		State/Province: CALIFORNIA
ZIP Code: 92868-4713		Country: UNITED STATES

ENTITY	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 623979486	+4:	CAGE Code: 4DRC9 DoDAAC:
Expiration Date: Apr 19, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 100 RED SCHOOLHOUSE RD		
City: CHESTNUT RIDGE		State/Province: NEW YORK
ZIP Code: 10977-7049		Country: UNITED STATES

ENTITY	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 160411018	+4:	CAGE Code: 3WAY0 DoDAAC:
Expiration Date: Apr 18, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 701 CORPORATE CENTER DR # 475		
City: RALEIGH	State/Province: NORTH CAROLINA	
ZIP Code: 27607-5238	Country: UNITED STATES	

ENTITY	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 055200695	+4:	CAGE Code: 303P7 DoDAAC:
Expiration Date: Apr 18, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 66 LONG WHARF		
City: BOSTON	State/Province: MASSACHUSETTS	
ZIP Code: 02110-3605	Country: UNITED STATES	

ENTITY	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 048355320	+4:	CAGE Code: 3VWK4 DoDAAC:
Expiration Date: Apr 18, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 303 E WACKER DR SITE 600		
City: CHICAGO	State/Province: ILLINOIS	
ZIP Code: 60601-5212	Country: UNITED STATES	

ENTITY	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 962962486	+4:	CAGE Code: 3R8B2 DoDAAC:
Expiration Date: Apr 16, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 4840 COX RD		
City: GLEN ALLEN	State/Province: VIRGINIA	
ZIP Code: 23060-6292	Country: UNITED STATES	

ENTITY	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 147455554	+4:	CAGE Code: 1DJ81 DoDAAC:
Expiration Date: Apr 16, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 901 VIA PIEMONTE #400		
City: ONTARIO	State/Province: CALIFORNIA	
ZIP Code: 91764-6597	Country: UNITED STATES	

ENTITY	AECOM TECHNICAL SERVICES, INC.	Status:Active
DUNS: 137464470	+4:	CAGE Code: 3JKK1 DoDAAC:
Expiration Date: Apr 14, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 10 PATEWOOD DR BUILDING VI STE 500		
City: GREENVILLE	State/Province: SOUTH CAROLINA	
ZIP Code: 29615-3517	Country: UNITED STATES	
ENTITY	Aecom Technical Services, Inc.	Status:Active
DUNS: 079274165	+4:	CAGE Code: 722W2 DoDAAC:
Expiration Date: Dec 18, 2015	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 401 West A Street, Ste 1200		
City: San Diego	State/Province: CALIFORNIA	
ZIP Code: 92101-7905	Country: UNITED STATES	

**SAM Search Results**  
**List of records matching your search for :**

**Search Term : Parsons\* Transportation\* Group\***  
**Record Status: Active**

<b>ENTITY</b>	PARSONS TRANSPORTATION GROUP INC	Status:Active
DUNS: 007979396	+4:	CAGE Code: 4DMC8 DoDAAC:
Expiration Date: May 28, 2016 Has Active Exclusion?: No Delinquent Federal Debt?: No		
Address: 100 M ST SE STE 1200		
City: WASHINGTON		State/Province: DISTRICT OF COLUMBIA
ZIP Code: 20003-3520		Country: UNITED STATES

**SAM Search Results**

**List of records matching your search for :**

**Search Term : "Wolverton & Associates Inc.\*  
Record Status: Active**

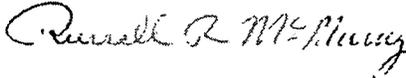
**No Search Results**

**SAM Search Results**  
**List of records matching your search for :**  
**Search Term : American\* Engineers\* Inc.\***  
**Record Status: Active**

<b>ENTITY</b>	AMERICAN SOCIETY OF HEATING REFRIGERATING AND AIR CONDITIONING ENGINEERS INC	Status:Active
DUNS: 070098041	+4:	CAGE Code: 62642 DoDAAC:
Expiration Date: Jul 26, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 1791 TULLIE CIR NE	City: ATLANTA	State/Province: GEORGIA
	ZIP Code: 30329-2305	Country: UNITED STATES
<b>ENTITY</b>	American Engineers, Inc.	Status:Active
DUNS: 125377291	+4:	CAGE Code: 0YTV1 DoDAAC:
Expiration Date: Apr 5, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 65 Aberdeen Dr	City: Glasgow	State/Province: KENTUCKY
	ZIP Code: 42141-8238	Country: UNITED STATES
<b>ENTITY</b>	PAN AMERICAN ENGINEERS-ALEXANDRIA INC	Status:Active
DUNS: 050644038	+4:	CAGE Code: 59JM0 DoDAAC:
Expiration Date: Mar 17, 2016	Has Active Exclusion?: No	Delinquent Federal Debt?: No
Address: 1717 JACKSON ST	City: ALEXANDRIA	State/Province: LOUISIANA
	ZIP Code: 71301-6433	Country: UNITED STATES

**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
ARCADIS U.S., Inc. 2410 Paces Ferry Road, Suite 400  Atlanta, GA 30339	6/12/14	6/30/17
	<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 <input checked="" type="checkbox"/> 1.06a NEPA Documentation 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 1.06f Archaeology 1.06g Freshwater Aquatic Surveys <input checked="" type="checkbox"/> 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 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 <input checked="" type="checkbox"/> 3.16 Value Engineering <input checked="" type="checkbox"/> 3.17 Design of Toll Facilities Infrastructure	
<b>2. Mass Transit Operations</b> 2.01 Mass Transit Program (Systems) Management <input checked="" type="checkbox"/> 2.02 Mass Transit Feasibility and Technical Studies 2.03 Mass Transit Vehicle and Propulsion System Mass Transit Controls, Communications and Information Systems 2.05 Mass Transit Architectural Engineering 2.06 Mass Transit Unique Structures 2.07 Mass Transit Electrical and Mechanical Systems Mass Transit Operations Management and Support Services 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) <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 Two-Lane or Multi-Lane with Curb and Gutter Generally Free Access Highways Design Including Storm Sewers <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 checked="" type="checkbox"/> 3.03 Multi-Lane, Limited Access Expressway Type Highway Design <input checked="" type="checkbox"/> 3.04 <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> <input checked="" type="checkbox"/> 5.01 Land Surveying <input checked="" type="checkbox"/> 5.02 Engineering Surveying <input checked="" type="checkbox"/> 5.03 Geodetic Surveying 5.04 Aerial Photography 5.05 Aerial Photogrammetry 5.06 Topographic Remote Sensing <input checked="" type="checkbox"/> 5.07 Cartography 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 6.04a Laboratory Materials Testing 6.04b Field Testing of Roadway Construction Materials <input checked="" 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	