



ADVERTISEMENT FOR ENGINEERING AND RELATED SERVICES

Submitted to:



CONTRACT NO. 4400028301 & 4400028302 TRAFFIC DATA COLLECTION & MONITORING SERVICES STATEWIDE

Submitted by:



ITS REGIONAL, LLC.

TECHNOLOGY
INNOVATION
DESIGN



Traffic & Transportation Engineering / Civil / Planning / Surveying

4744 KAWANEE AVENUE, METAIRIE, LOUISIANA, 70006
504.888.9399



DOTD FORM: 24-102

PROPOSAL TO PROVIDE CONSULTANT SERVICES

(Revised January 1, 2023)

Prime consultant shall complete the DOTD Form 24-102 without altering the Form's text; however, the instruction and/or guidance for Sections 12 through 23 can be removed but do not remove Section title and number.

ANY CONSULTANT FAILING TO SUBMIT ANY OF THE INFORMATION REQUIRED ON THE DOTD FORM 24-102, OR PROVIDING INACCURATE INFORMATION ON THE DOTD FORM 24-102, MAY BE CONSIDERED NON-RESPONSIVE.

Prime consultant should enter the firm name in the footer at the bottom of this page. (It will carry over to subsequent pages.)

1. Contract title as shown in the advertisement	TRAFFIC DATA COLLECTION AND MONITORING SERVICES - STATEWIDE
2. Contract number(s) as shown in the advertisement	CONTRACT NOS. 4400028301 AND 4400028302
3. State Project Number(s), if shown in the advertisement	H.972500.1
4. Prime consultant name (as registered with the Louisiana Secretary of State where such registration is required by law)	ITS Regional, L.L.C. 
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	Louisiana Engineering License No. EF.0004903
6. Prime consultant mailing address	4744 Kawanee Avenue, Metairie, LA 70006
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	4744 Kawanee Avenue, Metairie, LA 70006
8. Name, title, phone number, and email address of firm's Contract Point of Contact	Presentacion "Carmelo" Gutierrez. P.E., PTOE, Owner / Manager (504) 888-9399, cgutierrez@itsregional.com
9. Name, title, phone number, and email address of the official	Presentacion "Carmelo" Gutierrez. P.E., PTOE, Owner / Manager

with signing authority for this proposal	(504) 888-9399, cgutierrez@itsregional.com
<p>10. This is to certify that all information contained herein is accurate and true, and that the team presently has sufficient staff to perform these services within the designated time frame. By submitting this proposal, proposer certifies that it is not engaged in a boycott of Israel and it will, for the duration of its contract obligations, refrain from a boycott of Israel. Proposer also certifies and agrees that the following information is correct: In preparing its response, the proposer has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not, in the solicitation, selection, or commercial treatment of any subcontractor or supplier, refused to transact or terminated business activities, or taken other actions intended to limit commercial relations, with a person or entity that is engaging in commercial transactions in Israel or Israeli-controlled territories, with the specific intent to accomplish a boycott or divestment of Israel. The proposer also has not retaliated against any person or other entity for reporting such refusal, termination, or commercially limiting actions. DOTD reserves the right to reject the response of the bidder or proposer if this certification is subsequently determined to be false, and to terminate any contract awarded based on such a false response.</p>	<p></p> <hr/> <p>Signature above shall be the same person listed in Section 9:</p> <p><u>December 12, 2023</u></p> <p>Date:</p>
<p>11. If a Disadvantaged Business Enterprise (DBE) goal has been set for this advertisement, indicate which firm(s) will be used to meet the DBE goal and each firm(s)' percentage.</p>	<p>N/A</p>

12. Past Performance Evaluation Discipline Table:

As indicated in the advertisement, insert the completed table here. The percentages for the prime and sub-consultants must total 100% for each past performance evaluation discipline, as well as the overall total percent of the contract.

The only past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other (please specify).

Sub-consultants are not allowed to be used for this proposal. Fill in the table by identifying only those evaluation disciplines consistent with the approach and methodology proposed in Section 18 of the DOTD Form 24-102*, and the percentage of work in each past performance evaluation discipline to be performed. The percentage estimated for each evaluation discipline is for evaluation purposes only and will not control the actual performance or payment of the work. (Add rows as needed)

Past Performance Evaluation Discipline(s)	% of Overall Contract
DATA COLLECTION	100%

13. Firm Size:

For all firms that are part of this team, indicate the approximate number of personnel to be committed to this contract, by DOTD Job Classification and the total number of personnel within the firm that could provide support, if needed. If a specialized job classification is required and not included on the DOTD job classification list, specify "Other (please specify)" and include the classification title inside the parentheses.

The DOTD Job Classification(s) to be used can be found at the following link:

http://www.sp.dotd.la.gov/Inside_LaDOTD/Divisions/Engineering/CCS/Job_Qualification/Job%20Classifications%20with%20Descriptions.pdf

Firm name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
ITS Regional, LLC	Principal	1	1
ITS Regional, LLC	Supervisor-Eng	1	1
ITS Regional, LLC	Supervisor-Other	1	1
ITS Regional, LLC	Technician	6	6

Organizational Chart:

Provide an organizational chart showing ALL relevant prime consultant and sub-consultant (if applicable) personnel assigned to the contract, area of project responsibility for each, and reporting lines for the purposes of this contract. An individual's role does not necessarily have to match their DOTD job classification identified in Section 13. If applicable, identify all personnel performing traffic engineering analysis and/or QC of traffic engineering analysis by placing an asterisk next to their name. Include the certificates required by the Traffic Engineering Process and Report Training Requirements article of the Advertisement in Section 20. It is acceptable to use an 11x17 format for Section 14.

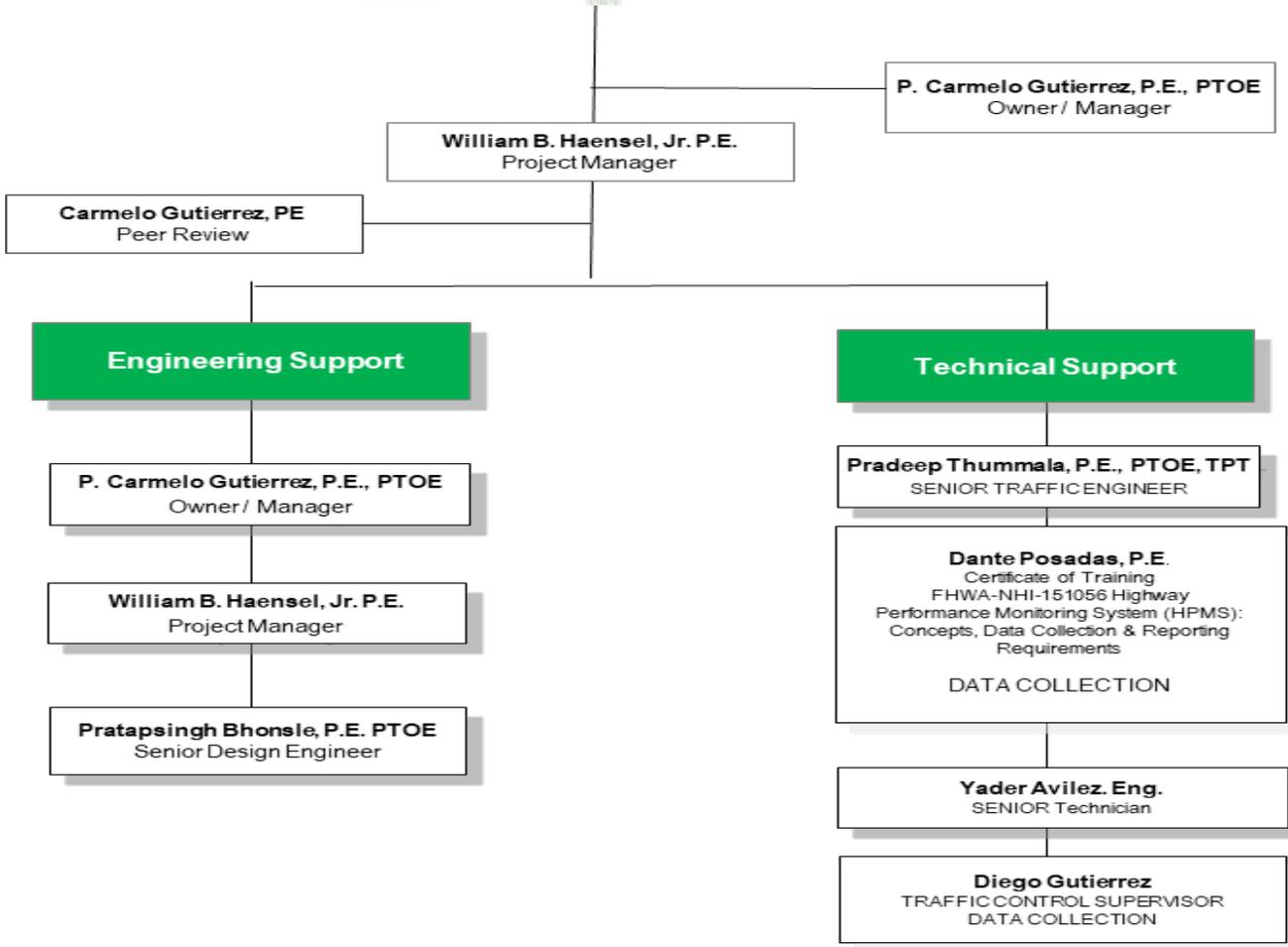
**ADVERTISEMENT FOR ENGINEERING AND RELATED SERVICES
 CONTRACT NOS. 4400028301 AND 4400028302
 TRAFFIC DATA COLLECTION AND MONITORING SERVICES
 STATEWIDE**



ITS REGIONAL, LLC.



Traffic & Transportation Engineering / Civil / Planning / Surveying



15. Minimum Personnel Requirements:

Use the table below to identify both prime consultant and sub-consultant staff designated to work on this contract meeting the Minimum Personnel Requirements (MPRs) specified in the advertisement. Ensure the résumé reflects the required experience stated in the MPR. **Make sure the P.E. discipline is also listed (highlighted in table) that is meeting the MPR; e.g. professional civil engineer should show the discipline of the license as civil if meeting that MPR.**

MPR No. Do not insert wording from ad	Personnel being used to meet the MPR (Individual(s) may not satisfy more than one MPR unless specifically allowed by Attachment B of the advertisement)	Firm employed by	Type of license / certification & number	State of license	License / certification expiration date
1	Presentacion “Carmelo” Gutierrez	ITS Regional, LLC	P.E., #22903 PTOE Cert. #635	LA	08/24
2	William B. Haensel	ITS Regional, LLC	P.E. #13375	LA	03/24
3	Diego Gutierrez	ITS Regional, LLC			

(Add rows as needed)

16. Staff Experience:

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Name	Yader Avilez	Years of experience with this firm/employer	4
Title	Traffic Data Collection Manager	Years of experience with other firm(s)/employer(s)	0
Degree(s) / Years / Specialization		Bachelor of Science / 2019 / Civil Engineering /	
Active registration number / state / expiration date		None	
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Serving as Traffic Data Collection Supervisor.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the five years of experience specified in the applicable		
02/20 - Present	Mr. Avilez attended LSU where he obtained a Bachelor Degree in Civil Engineering. While working for ITS Mr. Avilez is in charge of reviewing data collected and prepare GIS maps and transmitted data to MS2 and LADOTD..		
02/20 - Present	While working for ITS Regional, LLC Mr. Avilez is responsible for all Data Collection. He has performed Traffic Data Collection and Speed Studies For several Regional Planning Commission task, 2.12 and 2.13 Recent project experience includes: <ul style="list-style-type: none"> • Retainer Contract for Traffic data/Collection Monitoring Statewide – Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts • Regional Planning Commission (RPC) TMC’s data collection for 1077 Corridor Study • Regional Retainer Contract for Statewide Traffic Counts _ Contract No. 4400003965 Collect 48 Hours traffic data at 15,000 sessions at 15,000 sessions • City of New Orleans Downtown Traffic Analysis – Collect traffic data and conduct analysis using SYNCHRO software at 42 intersections • Livable Neighborhoods Revitalized Corridors: Targeted Planning Initiatives in Conjunction with Recommendations from the Inter-Parish Claiborne Corridor. • Perform ADT Counts at 20 roadway segments, Perform TMC at 52 signalized intersections, Perform Travel Time Runs, Review count and travel time run data, generate traffic count & travel time reports, Review GIS attribute data for multiple layers received from RPC, LADOTD, City & FHWA staff to create project relevant maps 		

Name	Pratapsingh Bhonsle, P.E., PTOE		Years of experience with this firm/employer	11
Title	Transportation Engineer		Years of experience with other firm(s)/employer(s)	8
Degree(s) / Years / Specialization			Master of Science / 2005 / Civil Engineering Bachelor of Science / 2002 / Civil Engineering PTOE	
Active registration number / state / expiration date			36722 / Louisiana / 03/31/2018	
Year registered	2011	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities			Traffic Analysis – Responsible for running SYNCHRO Analysis	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc.			
01/04-11/07	Civil engineer includes structural design work for a consulting firm in India’			
01/08-11/11	Internship in traffic operations with Sarasota County (FL), and a wide variety of transportation engineering projects with consulting firms in Florida and Louisiana.			
01/12-Present	<p>Mr. Bhonsle has performed numerous traffic analyses and studies for both the public and private sectors. He specializes in traffic impact studies, feasibility studies, parking studies, traffic calming studies, signal warrant studies, intersection and roadway capacity analysis, signal design, roundabout design, pedestrian and bicycle facility design, site access management and concurrency analysis. As a senior member of the traffic team at ITS Regional, Mr. Bhonsle is also involved with preparing signal timing plans, work-zone traffic control plans, roadway striping and signage plans and supervises the traffic data collection tasks</p> <p>As a senior member of the traffic team at ITS Regional, Mr. Bhonsle is also involved with preparing signal timing plans, work-zone traffic control plans, roadway striping and signage plans and supervises the traffic data collection tasks. Mr. Bhonsle has specialized training in multiple traffic analysis and simulation software packages such as SIDRA, VISSIM, CORSIM, Synchro/SimTraffic, TRANSYT-7F, PASSER-II, HCS and traffic data collection software packages such as PetraPro, TraxPro and PC-Travel.</p> <p>Some of the recent projects that Mr. Bhonsle has been involved with are:</p> <ul style="list-style-type: none"> • Retainer Contract for Traffic data/Collection Monitoring Statewide – Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts • LA 434 - Stage 1 – Environmental Assessment/Line and Grade Study, St. Charles Parish, LA • US 51 - Stage 1 – Environmental Assessment/Line and Grade Study, Tangipahoa Parish, LA 			

16. Staff Experience:

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Name	William B. Haensel, Jr.		Years of experience with this firm/employer	5
Title	Project Manager		Years of experience with other firm(s)/employer(s)	48
Degree(s) / Years / Specialization	Bachelor of Science / 1968 / Civil Engineering / P.E.			
Active registration number / state / expiration date	13375 / Louisiana / 03/31/2024			
Year registered	1972	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities	Project Management			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the <u>five-years of experience</u> specified in the applicable MPR(s).			
01/74 -11/11	Mr. Haensel was the President of Krebs-LaSalle. He was associated with every phase of the organization since 1974 and has over 38 years of experience in site civil and structural design, planning and management.			
12/11–11/17	Mr. Haensel was the Vice-President of Gulf Engineers Consultants (GEC). He was responsible for the integration of staff and technology to satisfy the client and project needs.			
01/18-Present	<p>Mr. Haensel serve as a project manager for ITS Regional, LLC. His responsibilities include environmental documentation, land planning, engineering design, project management, contract and business administration and business development.</p> <p>PROJECT EXPERIENCE</p> <ul style="list-style-type: none"> ▪ <i>City of New Orleans FEMA Project – Audubon Group B</i> – ITS Regional, LLC provided design and construction inspection for the reconstruction of 46 city blocks. Design included plan and profiles, drainage design, grading plan, cross sections and preparation of construction specifications. ▪ <i>City of New Orleans FEMA Project – Lakeview Area</i> – Mr. Haensel supervised the land surveying services; prepared preliminary design plans including hydraulic design that were reviewed and approved by the DPW. 			

16. Staff Experience:

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Name	P. Carmelo Gutierrez		Years of experience with this firm/employer	12
Title	Owner / Manager		Years of experience with other firm(s)/employer(s)	31
Degree(s) / Years / Specialization	Master of Science / 1996 / Civil Engineering Bachelor of Science / 1982 / Civil Engineering Northwestern Traffic Institute / PTOE			
Active registration number / state / expiration date	22903 / Louisiana / 08/30/2024 PTOE Certificate No. 635			
Year registered	1987	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities	Serving as Principal-in-Charge and Project Manager			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the five years of experience specified in the applicable MPR(s).			
08/89 - 02/02	Mr. Gutierrez was an engineer, vice president of Urban Systems, Associates. His duties included management and design of all transportation project.			
03/02 - 11/11	<p>Mr. Gutierrez was the Executive Vice President of Krebs, LaSalle, LeMieux Consultants Inc., a 75-year-old firm with offices in Louisiana and Mississippi.</p> <p>His duties included managing all environmental, traffic and civil engineering staff, project tracking and development, project coordination, permit oversight and public involvement. Mr. Gutierrez has managed a wide range of highway expansion projects from stage zero projects to transportation planning and environmental projects.</p> <p>While working for Krebs, LaSalle, LeMieux; performed several contractors for the Regional Planning Commission that involved the collection of Traffic Data.</p> <p style="text-align: center;">RPC Task B-2.13 Transportation System Surveillance RPC Traffic Data Collection Program</p> <ul style="list-style-type: none"> • Collected Average Daily Traffic (ADT) • Collected Classification traffic data • Performed numerous speed studies 			

	<p style="text-align: center;">Claiborne Ave Corridor Revitalization Study, New Orleans, LA</p> <ul style="list-style-type: none"> • Collected Average Daily Traffic (ADT) • Collected Classification traffic data • Performed numerous speed studies • Performed Turning Movement Counts at 24 intersections <p>City of New Orleans Downtown Traffic Analysis – Collect traffic data and conduct analysis using SYNCHRO software at 42 intersections</p> <ul style="list-style-type: none"> • Collected Average Daily Traffic (ADT) • Collected Classification traffic data • Performed numerous speed studies • Performed Turning Movement Counts at 42 intersections 						
01/12 – Present	<p>Gutierrez founded ITS Regional, LLC in November 2011. As Owner and Manager, he is involved on the daily operation of the firm. Also, as a manager his duties included managing all, traffic and civil engineering staff, project tracking and development, project coordination, permit oversight and public involvement. Mr. Gutierrez has managed a wide range of highway expansion projects from stage zero projects to transportation planning and environmental projects.</p> <p>Some of the projects that Mr. Gutierrez managed and designed are:</p> <p style="padding-left: 40px;">Retainer Contract for Traffic data/Collection Monitoring Statewide – LADOTD Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts</p> <p style="padding-left: 40px;">Retainer Contract for Statewide Traffic Counts - Contract No. 4400003965 Collect 48 Hours traffic data at 15,000 locations STATEWIDE</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Retainer Contract for Traffic Data Collection/Monitoring Services</td> </tr> <tr> <td style="width: 50%;">DOTD Contract No. 4400015320</td> <td></td> </tr> <tr> <td>FAP No. H972326</td> <td></td> </tr> </table> <ul style="list-style-type: none"> • Collecting 48 Hours traffic data at 4,765 locations per year/TMC/ 	Retainer Contract for Traffic Data Collection/Monitoring Services		DOTD Contract No. 4400015320		FAP No. H972326	
Retainer Contract for Traffic Data Collection/Monitoring Services							
DOTD Contract No. 4400015320							
FAP No. H972326							

16. Staff Experience:

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Name	Carmelo Gutierrez, P.E.		Years of experience with this firm/employer	8
Title	Project Engineer		Years of experience with other firm(s)/employer(s)	9
Degree(s) / Years / Specialization	Master of Science / 2008 / Engineering Management Bachelor of Science / 2007 / Civil Engineering			
Active registration number / state / expiration date	37147 / Louisiana / 09/30/2024			
Year registered	2012	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities	Project Engineer - Designer			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time-years of experience specified in the applicable MPR(s).			
05/07 - 07/14	While working for Wallace C. Drennan, Inc. Mr. Gutierrez, performed Project / Construction Management for roadway construction, water distribution and sewer collection construction.			
08/14 - Present	<p>As a member of ITS Regional, LLC Traffic Engineering Team. Mr. Gutierrez have performed several Micro Simulation Modeling for roadway corridors and transit systems.</p> <p>He specializes in traffic impact studies, feasibility studies, parking studies, traffic calming studies, signal warrant studies, intersection and roadway capacity analysis, signal design, roundabout design, pedestrian and bicycle facility design, site access management and concurrency analysis.</p> <p>Mr. Gutierrez is a member of the American Society of Civil Engineers. Some of the recent projects that Mr. Gutierrez has been involved with are:</p> <ul style="list-style-type: none"> • N. Peters/Decatur Bike Lane Corridor Analysis, New Orleans, LA • RPC Task B-2.13 Transportation System Surveillance RPC Traffic Data Collection Program • Claiborne Ave Corridor Revitalization Study, New Orleans, LA • Develop Traffic Control Devices Plans for Jefferson Avenue Canal Improvements (Dryades to Claiborne), Orleans Parish • Develop Traffic Control Devices Plans for the Submerged Road Program in Jefferson Parish, LA 			

16. Staff Experience:

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Name	Diego Gutierrez	Years of experience with this firm/employer	11
Title	Traffic Data Collection Supervisor	Years of experience with other firm(s)/employer(s)	8
Degree(s) / Years / Specialization		LSU / Delgado Community College	
Active registration number / state / expiration date		Certified as a Traffic Control Supervisor	
Year registered		Discipline	
Contract role(s) / brief description of responsibilities		Serving as Traffic Data Collection Supervisor.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the five-years of experience specified in the applicable MPR(s)		
02/03 - 07/11	<p>While attending LSU, he was working part time for Krebs, LaSalle, Lemieux. In 2006 after Hurricane Katrina KLL was assigned to collected traffic data at several major corridors in the Baton Rouge area, Mr. Gutierrez was responsible to collect and supervise the traffic data collection for KLL.</p> <p>While working for KLL Mr. Gutierrez was responsible for data collection for several Regional Planning Commission projects. Regional Planning Commission Data Collection Task 2.07, 20.8, 2.09, 2.10 and 2.11.</p>		
08/11 - Present	<p>While working for ITS Regional, LLC Mr. Gutierrez is responsible for all Data Collection. He has performed Traffic Data Collection and Speed Studies For several Regional Planning Commission task, 2.12 and 2.13</p> <p>Recent project experience includes:</p> <ul style="list-style-type: none"> • Retainer Contract for Traffic data/Collection Monitoring Statewide – Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts • Retainer Contract for Statewide Traffic Counts _ Contract No. 4400003965 Collect 48 Hours traffic data at 15,000 sessions at 15,000 sessions • City of New Orleans Downtown Traffic Analysis – Collect traffic data and conduct analysis using SYNCHRO software at 42 intersections • Livable Neighborhoods Revitalized Corridors: Targeted Planning Initiatives in Conjunction with Recommendations from the Inter-Parish Claiborne Corridor. • Perform ADT Counts at 20 by the agencies, Perform BAC at 52 Signalized intersections, Perform Travel Time Runs, Review count and travel time run data, generate traffic count & travel time reports, Review GIS attribute data for multiple layers received from RPC, LADOTD, City & FHWA staff to create project relevant maps 		

16. Staff Experience:

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Name	Dante Posadas		Years of experience with this firm/employer	7
Title	Transportation Engineer		Years of experience with other firm(s)/employer(s)	5
Degree(s) / Years / Specialization	Bachelor of Science / 2011 / Civil and Environmental Engineering			
Active registration number / state / expiration date	24122 / Illinois / 2019			
Year registered	2015	Discipline	Civil Engineering	
Contract role(s) / brief description of responsibilities	Transportation Engineer - Serving as a Traffic Data Supervisor			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time-years of experience specified in the applicable MPR(s)			
06/11 - 10/15	Mr. Posadas holds a Bachelor’s degree in Civil & Environmental Engineering from the University of New Orleans. Mr. Posadas has more than 5 years of work experience which includes a wide variety of Civil, transportation engineering projects with Illinois Department of Transportation, District 6 in Springfield Illinois.			
11/15 - Present	<p>Mr. Posadas has performed various traffic analyses and studies for both the public and private sectors. He specializes in traffic data collection supervision, preparing GIS maps, downloading and transferring data from ITS to LADOTD. Also, performed numerous speed studies and warrant analysis.</p> <p>Mr. Posadas is specialized in Transportation Planning/Modeling and simulation software packages such as VISSIM, Synchro/SimTraffic, traffic data collection software packages such as PetraPro, TraxPro and PC-Travel and design software such as AutoCad and MicroStation.</p> <p>Mr. Posadas is a member of the American Society of Civil Engineers and the Institute of Transportation Engineers. Some of the recent projects that Mr. Posada’s has been involved with are:</p> <ul style="list-style-type: none"> • Retainer Contract for Traffic data/Collection Monitoring Statewide – Contract No. 4400003369 - 48 Hours/7 Day Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts • Retainer Contract for Statewide Traffic Counts - Contract No. 4400003965 Collect 48 Hours traffic data at 15,000 sessions at 15,000 sessions • City of New Orleans Downtown Traffic Analysis – Collect traffic data and conduct analysis using SYNCHRO software at 42 intersections 			

	<ul style="list-style-type: none"> • Stage I Environmental Assessment – US 51 Improvements – Tangipahoa Parish, LA • RPC – Congestion Management: Traffic Circulation, Parking and Traffic Study, Downtown Covington, LA
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16. Staff Experience:

Résumés shall be provided for all prime and sub-consultant personnel listed in Sections 14 and/or 15 of the proposal. Résumés of personnel not identified in Section 14 or Section 15 of the proposal should not be included and will not be evaluated. Résumés should be limited to 2 pages per person. Any certificates required by the advertisement are to be placed in Section 20.

Name	Pradeep Thummala		Years of experience with this firm/employer	7
Title	Staff Technician		Years of experience with other firm(s)/employer(s)	4
Degree(s) / Years / Specialization	Master of Science / 2010 / Civil Engineering Bachelor of Science / 2006 / Civil Engineering Transportation Professional Certification Board, Inc Professional Transportation Planner			
Active registration number / state / expiration date	583 / Louisiana / 2022			
Year registered	2017	Discipline	Professional Transportation Planner	
Contract role(s) / brief description of responsibilities	Transportation Engineer Serving as a Traffic Analyst			
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; <i>i.e.</i> , “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time-years of experience specified in the applicable MPR(s).			
02/10 - 07/15	Mr. Thummala holds a Bachelor’s degree in Civil Engineering from JNTU College of Engineering, India and a Master’s degree in Civil Engineering with emphasis on transportation from West Virginia University. Mr. Thummala has more than 3 years of work experience which includes a wide variety of transportation engineering projects with consulting firms in Virginia, Washington, DC and Abu Dhabi.			
08/15 - Present	<p>While employed by ITS Regional, LLC. Mr. Thummala has performed various traffic analyses and studies for both the public and private sectors. He specializes in traffic impact studies, feasibility studies, parking studies, traffic calming studies, signal warrant studies, intersection and roadway capacity analysis, signal design, roundabout design, pedestrian and bicycle facility design, site access management and concurrency analysis.</p> <p>Mr. Thummala is specialized in Transportation Planning/Modeling and simulation software packages such as VISUM, CUBE, HCS, SIDRA, Synchro/SimTraffic, VISSIM, traffic data collection software packages such as PetraPro, TraxPro and PC-Travel and design software such as AutoCad and MicroStation.</p> <p>Mr. Thummala is a member of the Institute of Transportation Engineers. Some of the recent projects that Mr. Thummala has been involved with are:</p> <ul style="list-style-type: none"> • Retainer Contract for Traffic data/Collection Monitoring Statewide – Contract No. 4400003369 - 48 Hours/7 Day 			

Classification counts, Turning Movement Counts (TMC), Speed Studies, Warrant Analysis and Median Opening Counts

- Retainer Contract for Statewide Traffic Counts - Contract No. 4400003965 Collect 48 Hours traffic data at 15,000 sessions at 15,000 sessions.

17. Firm Experience: Identify the team's project experience most relevant to the scope in the advertisement. The projects should be limited to a total of 20, with no more than 5 projects being represented by the prime consultant and with no more than 3 projects represented by each sub-consultant on the team. If more than 5 projects are identified for the prime consultant, all projects identified after the first 5 will not be evaluated. If more than 3 projects are identified for a single sub-consultant, all projects identified after the first 3 from that sub-consultant will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm Name	ITS Regional, LLC		Past Performance Evaluation Discipline(s)*	Traffic
Project name	Retainer Contract for Traffic Data Collection/Monitoring Services		Firm responsibility (prime or sub?)	Prime
Project number	DOTD Contract No. 4400015320	Owner's name	LADOTD	
	FAP No. H972326			
Project location	Statewide, Louisiana		Owner's Project Manager	Mr. George Chicke
Owner's address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70804-9245 – 225.242.4557 – George.Chike@LA.GOV			
Services commenced by this firm (mm/yy)	04/2019	Total consultant contract cost (\$1,000's)	\$1,487	
Services completed by this firm (mm/yy)	04/2024	Cost of consultant services provided by this firm (\$1,000's)	\$750	

Describe the project including the firm's role and members involved. (Highlight members to be used in this proposal.)

Conduct specified blanket volume monitoring sessions: As part of Retainage Contract No. 4400015320, LADOTD requested the traffic data collection of 70 sessions along the LA State Border, these locations required 7-day/24-hour Classification counts. Below is the list of requested Roads and Highways.

P. Carmelo Gutierrez, P.E., PTOE, Diego Gutierrez, Pradeep Thummala, Dantes Posadas, Yader Avilez

Louisiana State Border Roads & Highways									
LRP (Long Range Plan) to perform 7-Day Class Traffic Count per request by Erik Kalivoda									
NO.	Station ID	Parish Name	Road Name	City/Town/Village	Count Location	Latitude/Longitude	Existing Station No. (Type)	AADT	
1	57250001	West Feliciana	LA Hwy 10	Bayou	Approx. 1740 feet from the Louisiana - Arkansas border	30.22466, -90.26634			
2	57250001	St. Landry	Interstate 30 US 11	Bayou	Approx. 4950 feet from the Louisiana - Arkansas border	30.26543, -90.26305			
3	57250002	St. Landry	Interstate 30	Bayou	Approx. 1 mile from the Louisiana - Arkansas border	30.20009, -90.55483			
4	57250003	St. Landry	LA Hwy 100	White River	Approx. 0.1 mile from the Louisiana - Arkansas border	30.20784, -90.03044			
5	57250002	Washington	LA Hwy 21	Angie	Approx. 3.95 feet from the Louisiana - Arkansas border	31.00087, -90.80003	217100 (pe. ut. no)	2603	
6	57250002	Tangipahoa	LA Hwy 31	Kenwood	Approx. 200 feet from the Louisiana - Arkansas border	30.99927, -90.76917			
7	57250003	Tangipahoa	Interstate 55	Kenwood	Approx. 600 feet from the Louisiana - Arkansas border	30.99966, -90.50904			
8	57250004	Tangipahoa	LA Hwy 1783	Kenwood	Approx. 300 feet from the Louisiana - Arkansas border	30.99900, -90.54776			
9	57250003	Washington	LA Hwy 31	Franklin	Approx. 600 feet from the Louisiana - Arkansas border	30.99900, -90.18311			
10	57250004	Washington	LA Hwy 480	Edi, Hermit	Approx. 600 feet from the Louisiana - Arkansas border	30.99941, -90.99221			
11	57250005	Washington	LA Hwy 488 Spur at Oaklin Rd.	Franklin	Approx. 250 feet from the Louisiana - Arkansas border	31.00026, -90.09769	217610 (Pe. ut. no)	674	
12	57250006	Washington	LA Hwy 51	Angie	Approx. 1800 feet from the Louisiana - Arkansas border	30.99964, -90.94616	217200 (Pe. ut. no)	486	
13	57240001	St. Helena	LA Hwy 411	Conventville	Approx. 177 miles from the Louisiana - Arkansas border	30.99321, -90.65901			
14	57240002	St. Helena	LA Hwy 411	Conventville	Approx. 1800 feet from the Louisiana - Arkansas border	30.99305, -90.69581	213540 (Pe. ut. no)	432	
15	57240003	St. Helena	LA Hwy 1044	Conventville	Approx. 600 feet from the Louisiana - Arkansas border	30.99300, -90.75487	401000001 (e. aad)	134	
16	57240004	St. Helena	LA Hwy 1044	Conventville	Approx. 400 feet from the Louisiana - Arkansas border	30.99269, -90.69006	248450 (Pe. ut. no)	260	
17	57240005	St. Helena	LA Hwy 1044	Conventville	Approx. 1400 feet from the Louisiana - Arkansas border	30.99266, -90.69140	214470 (Pe. ut. no)	2522	
18	57240006	St. Helena	LA Hwy 1044	Conventville	Approx. 1500 feet from the Louisiana - Arkansas border	30.99260, -90.49014			
19	57240007	St. Helena	LA Hwy 1044	Conventville	Approx. 400 feet from the Louisiana - Arkansas border	30.99274, -90.49222	209610 (Pe. ut. no)	384	
20	57240008	St. Helena	LA Hwy 1044	Conventville	Approx. 600 feet from the Louisiana - Arkansas border	30.99268, -91.14474	209450 (Pe. ut. no)	5138	
21	57240009	St. Helena	LA Hwy 1044	Conventville	Approx. 11 miles from the Louisiana - Arkansas border	31.00344, -91.24023	116400 (Pe. ut. no)	18987	
22	57240010	St. Helena	Interstate 20	Conventville	Approx. 11 miles from the Louisiana - Arkansas border	31.00340, -90.93851			
23	57240011	East Carroll	LA Hwy 65	Millin	Approx. 200 feet from the Louisiana - Arkansas border	33.00210, -91.22838	138000 (Pe. ut. no)	1644	
24	57240012	West Carroll	LA Hwy 17	Millin	Approx. 200 feet from the Louisiana - Arkansas border	33.00315, -91.21385	138100 (Pe. ut. no)	2510	
25	57240013	Madison	LA Hwy 325	Angie	Approx. 4200 feet from the Louisiana - Arkansas border	33.00182, -91.62781	138000 (Pe. ut. no)	1000	
26	57240014	Madison	LA Hwy 425	Angie	Approx. 1800 feet from the Louisiana - Arkansas border	33.00246, -91.62828			
27	57240015	Madison	LA Hwy 442	Angie	Approx. 6000 feet from the Louisiana - Arkansas border	33.00006, -91.60641	138100 (Pe. ut. no)	1030	
28	57240016	Madison	LA Hwy 311	Angie	Approx. 640 feet from the Louisiana - Arkansas border	33.00146, -91.70943	138000 (Pe. ut. no)	109	
29	57240017	Lincoln	LA Hwy 31	Angie	Approx. 1370 feet from the Louisiana - Arkansas border	33.00169, -91.22453	138000 (Pe. ut. no)	1056	
30	57240018	Lincoln	LA Hwy 249	Angie	Approx. 2000 feet from the Louisiana - Arkansas border	33.00169, -91.22453	138000 (Pe. ut. no)	1498	
31	57240019	Lincoln	LA Hwy 260	Angie	Approx. 1100 feet from the Louisiana - Arkansas border	33.00169, -91.44919			
32	57240020	Lincoln	LA Hwy 339	Angie	Approx. 30 feet from the Louisiana - Arkansas border	33.00169, -91.44919	138000 (Pe. ut. no)	2587	
33	57240021	Lincoln	LA Hwy 339	Angie	Approx. 200 feet from the Louisiana - Arkansas border	33.00169, -91.44919	138000 (Pe. ut. no)	2587	
34	57240022	Madison	LA Hwy 113	Angie	Approx. 1400 feet from the Louisiana - Arkansas border	33.00176, -91.27389			
35	57240023	Madison	LA Hwy 117	Angie	Approx. 1100 feet from the Louisiana - Arkansas border	33.00182, -91.62781			
36	57240024	Madison	LA Hwy 74	Angie	Approx. 1800 feet from the Louisiana - Arkansas border	33.00182, -91.15411			
37	57240025	Madison	LA Hwy 311	Angie	Approx. 600 feet from the Louisiana - Arkansas border	33.00182, -91.22453			
38	57260001	Webster	LA Hwy 189	Shreveport	Approx. 1400 feet from the Louisiana - Arkansas border	33.01460, -90.91677	130000 (Pe. ut. no)	866	
39	57260002	Webster	LA Hwy 373	Shreveport	Approx. 800 feet from the Louisiana - Arkansas border	33.01789, -90.67651	610000 (1.0. ut. no)	4758	
40	57260003	Webster	LA Hwy 373	Shreveport	Approx. 2000 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	1498	
41	57260004	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
42	57260005	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
43	57260006	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
44	57260007	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
45	57260008	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
46	57260009	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
47	57260010	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
48	57260011	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
49	57260012	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
50	57260013	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
51	57260014	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
52	57260015	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
53	57260016	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
54	57260017	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
55	57260018	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
56	57260019	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
57	57260020	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
58	57260021	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
59	57260022	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
60	57260023	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
61	57260024	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
62	57260025	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
63	57260026	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
64	57260027	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
65	57260028	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
66	57260029	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
67	57260030	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
68	57260031	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
69	57260032	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	
70	57260033	Webster	LA Hwy 373	Shreveport	Approx. 30 feet from the Louisiana - Arkansas border	33.01789, -90.67651	130000 (Pe. ut. no)	4758	

ITS REGIONAL, LLC.
Traffic & Transportation Engineering / Civil / Planning / Surveying

17. Firm Experience: Identify the team’s project experience most relevant to the scope in the advertisement. The projects should be limited to a total of 20, with no more than 5 projects being represented by the prime consultant and with no more than 3 projects represented by each sub-consultant on the team. If more than 5 projects are identified for the prime consultant, all projects identified after the first 5 will not be evaluated. If more than 3 projects are identified for a single sub-consultant, all projects identified after the first 3 from that sub-consultant will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm Name	ITS Regional, LLC		Past Performance Evaluation Discipline(s)*	Traffic
Project name	Retainer Contract for Traffic Data Collection/Monitoring Services		Firm responsibility (prime or sub?)	Prime
Project number	DOTD Contract No. 4400015320 FAP No. H972326	Owner’s name	LADOTD	
Project location	Statewide, Louisiana	Owner’s Project Manager	Mr. George Chicke	
Owner’s address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70804-9245 – 225.242.4557 – George.Chike@LA.GOV			
Services commenced by this firm (mm/yy)	04/2019	Total consultant contract cost (\$1,000’s)	\$1,487	
Services completed by this firm (mm/yy)	04/2024	Cost of consultant services provided by this firm (\$1,000’s)	\$750	

Describe the project including the firm’s role and members involved. (Highlight members to be used in this proposal.)

Conduct specified blanket volume monitoring sessions: These monitoring sessions are short, 48- hour sessions that are being performed at specific sites designated by DOTD. The data provided included the nominal traffic volume, and the latitude and longitude coordinates of the site obtained by global positioning system technology and recorded during the monitoring session at each site designated and identified by number. The total estimated number of blanket traffic monitoring sites statewide to be assigned are 14,550 (4,850/year). **P. Carmelo Gutierrez, P.E., PTOE, Diego Gutierrez, Pradeep Thummala, Dantes Posadas, Yader Avilez**

STATEWIDE TRAFFIC DATA COLLECTION & MONITORING SERVICES				
FY 2020/2021 (09/01/2020 - 06/30/2021) DELIVERABLE SCHEDULE				
Contract Number: 4400013520				
State Project Number: H.972326.1				
Parish ID	Parish Name	Number of Stations	FY Collected	Contractor
03	Ascension	791	2020/2020	ITS Regional, LLC
10	Calcasieu	1257	2020/2021	ITS Regional, LLC
12	Cameron	364	2020/2021	ITS Regional, LLC
17	East Baton Rouge	467	2020/2021	ITS Regional, LLC
28	Lafayette	1107	2020/2021	ITS Regional, LLC
58	Vernon	862	2020/2021	ITS Regional, LLC
60	Webster	970	2020/2021	ITS Regional, LLC
*Class Stations - Statewide		50	2020/2021	ITS Regional, LLC
		5868		

STATEWIDE TRAFFIC DATA COLLECTION & MONITORING SERVICES				
FY 21-22 (07/01/2021 - 06/30/2022) DELIVERABLE SCHEDULE				
Contract Number: 4400013520				
State Project Number: H.972326.1				
Parish ID	Parish Name	Number of Stations	FY Collected	Contractor
32	Livingston	294	2021/2022	ITS Regional, LLC
46	St Helena	433	2021/2022	ITS Regional, LLC
52	St Tammany	1403	2021/2022	ITS Regional, LLC
53	Tangipahoa	1200	2021/2022	ITS Regional, LLC
39	Pointe Coupee	304	2021/2022	ITS Regional, LLC
05	Avoyelles	923	2021/2022	ITS Regional, LLC
13	Catahoula	467	2021/2022	ITS Regional, LLC
11	Caldwell	512	2021/2022	ITS Regional, LLC
15	Concordia	294	2021/2022	ITS Regional, LLC
*Class Stations - Statewide		50	2021/2022	ITS Regional, LLC
		5880		

STATEWIDE TRAFFIC DATA COLLECTION & MONITORING SERVICES				
FY 22-23 (07/01/2022 - 06/30/2023) DELIVERABLE SCHEDULE				
Contract Number: 4400013520				
State Project Number: H.972326.1				
Parish ID	Parish Name	Number of Stations	FY Collected	Contractor
01	Acadia	1206	2022/2023	ITS Regional, LLC
02	Allen	644	2022/2023	ITS Regional, LLC
04	Assumption	124	2022/2023	ITS Regional, LLC
14	Claiborne	659	2022/2023	ITS Regional, LLC
59	Washington	1177	2022/2023	ITS Regional, LLC
39	Pointe Coupee	304	2022/2023	ITS Regional, LLC
54	Tensas	264	2022/2023	ITS Regional, LLC
55	Terrebonne	563	2022/2023	ITS Regional, LLC
13	Catahoula	432	2022/2023	ITS Regional, LLC
11	Caldwell	447	2022/2023	ITS Regional, LLC
21	Franklin	667	2022/2023	ITS Regional, LLC
15	Concordia	282	2022/2023	ITS Regional, LLC
*Class Stations - Statewide		30	2022/2023	ITS Regional, LLC
		6799		

17. Firm Experience: Identify the team’s project experience most relevant to the scope in the advertisement. The projects should be limited to a total of 20, with no more than 5 projects being represented by the prime consultant and with no more than 3 projects represented by each sub-consultant on the team. If more than 5 projects are identified for the prime consultant, all projects identified after the first 5 will not be evaluated. If more than 3 projects are identified for a single sub-consultant, all projects identified after the first 3 from that sub-consultant will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm Name	ITS Regional, LLC		Past Performance Evaluation Discipline(s)*	Traffic
Project name	Retainer Contract for Traffic Data Collection/Monitoring Services		Firm responsibility (prime or sub?)	Prime
Project number	DOTD Contract No. 440003965	Owner’s name	LADOTD	
Project location	Statewide, Louisiana	Owner’s Project Manager	Mr. George Chicke	
Owner’s address, phone, email	1201 Capitol Access Rd., Baton Rouge, LA 70804-9245 – 225.242.4557 – George.Chike@LA.GOV			
Services commenced by this firm (mm/yy)	04/2014	Total consultant contract cost (\$1,000’s)	\$850	
Services completed by this firm (mm/yy)	05/2017	Cost of consultant services provided by this firm (\$1,000’s)	\$850	

Describe the project including the firm’s role and members involved. (Highlight members to be used in this proposal.)

Conduct specified blanket volume monitoring sessions: These monitoring sessions are short, 48- hour sessions that are being performed at specific sites designated by DOTD. The data provided included the nominal traffic volume, and the latitude and longitude coordinates of the site obtained by global positioning system technology and recorded during the monitoring session at each site designated and identified by number. The total estimated number of blanket traffic monitoring sites statewide to be assigned are 14,550 (4,850/year).

P. Carmelo Gutierrez, P.E., PTOE, Diego Gutierrez, Pradeep Thummala, Dantes Posadas, Yader Avilez

Task Order No. 1

1. Acadia Parish – 1,222 sessions
2. Vermilion Parish – 986 sessions
3. Livingston Parish – 294 sessions (Uncollected sessions from previous contract)

Task Order No. 2

Allen	690 sessions	Sabine	755 sessions
Assumption	165 sessions	St. James	293 sessions
East Baton Rouge	816 sessions	St. John	284 sessions
Lafayette	1107 sessions	St. Tammany	1403 sessions
Red River	321 sessions		

Task Order No. 3

1. Bienville – 803 sessions
2. Caddo – 1086 sessions
3. East Carroll – 343 sessions
4. Iberville – 428 sessions
5. Morehouse – 700 sessions
6. Natchitoches – 895 sessions
7. West Carroll – 508 sessions
8. West Feliciana – 70 sessions

Task Order No. 4 Vehicle Classification Exit Ramps

I-12 = 57 sessions
I-55 = 28 sessions
I-10 = 66 sessions **
I-610 = 4 sessions **
I-110 = 20 sessions **
I-210 = 10 sessions **

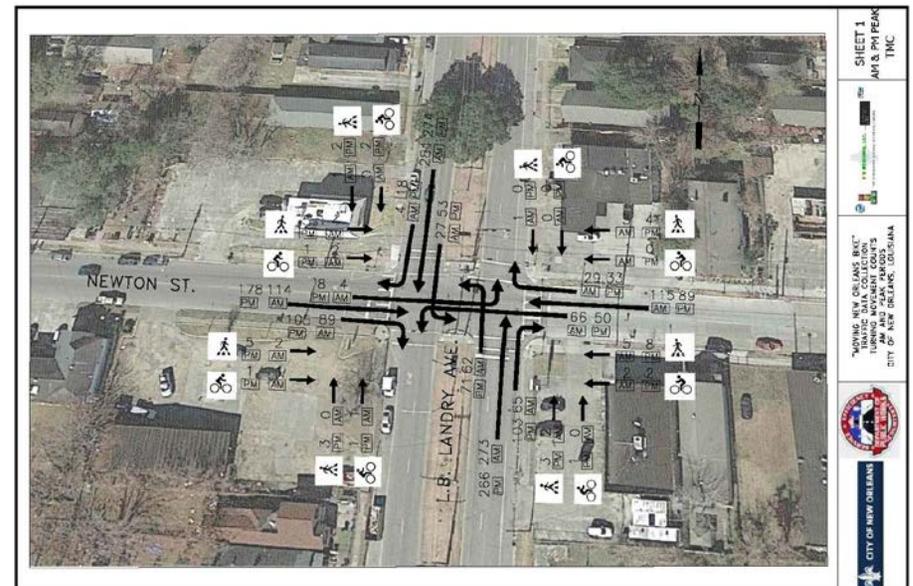
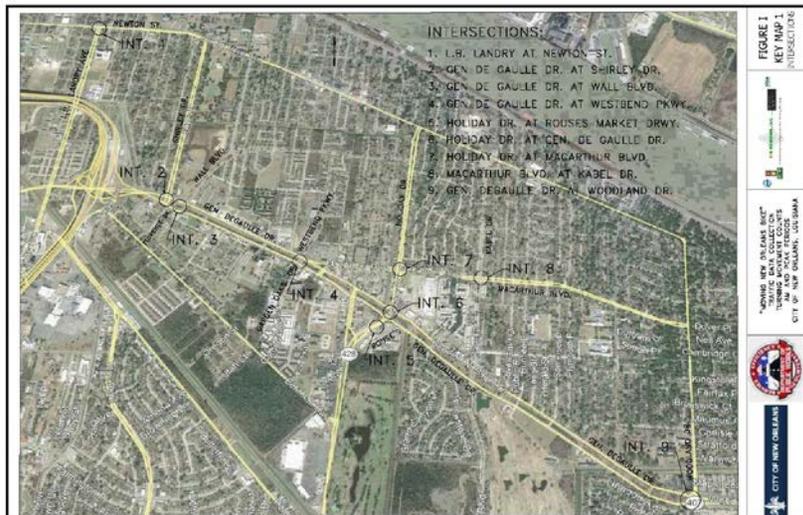
Plaquemines – 319 sessions
Tangipahoa – 1200 sessions
Sabine - 146 sessions **

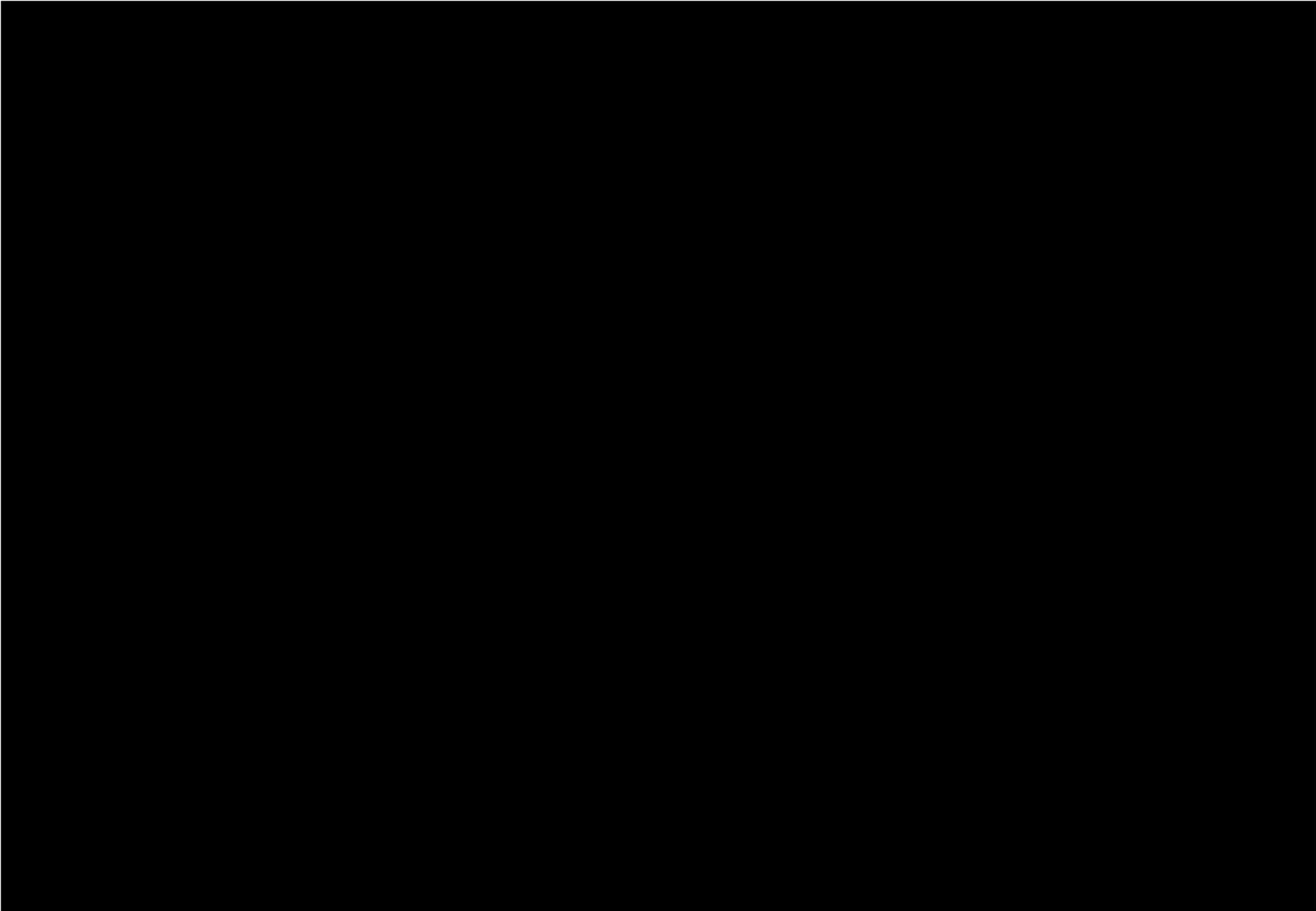
17. Firm Experience: Identify the team’s project experience most relevant to the scope in the advertisement. The projects should be limited to a total of 20, with no more than 5 projects being represented by the prime consultant and with no more than 3 projects represented by each sub-consultant on the team. If more than 5 projects are identified for the prime consultant, all projects identified after the first 5 will not be evaluated. If more than 3 projects are identified for a single sub-consultant, all projects identified after the first 3 from that sub-consultant will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Firm Name	ITS Regional, LLC		Past Performance Evaluation Discipline(s)*	Traffic
Project name	Moving New Orleans Bikes		Firm responsibility (prime or sub?)	Prime
Project number	CONO Capital Impro. Project DPW 639	Owner’s name	City of New Orleans. DPW	
Project location	Orleans Parish, Louisiana	Owner’s Project Manager	Mrs. Jennifer E. Ruley, PE	
Owner’s address, phone, email	1300 Perdido Street, Suite 6W03., New Orleans, LA 70124, 504-658-8053; jeruley@nola.gov			
Services commenced by this firm (mm/yy)	5/22	Total consultant contract cost (\$1,000’s)	\$35	
Services completed by this firm (mm/yy)	10/22	Cost of consultant services provided by this firm (\$1,000’s)	\$35	

Describe the project including the firm’s role and members involved. (Highlight members to be used in this proposal.)

ITS personnel collected Turning Movement Counts and Speed Data at several locations. TMC’s included vehicular, pedestrian and bike counts



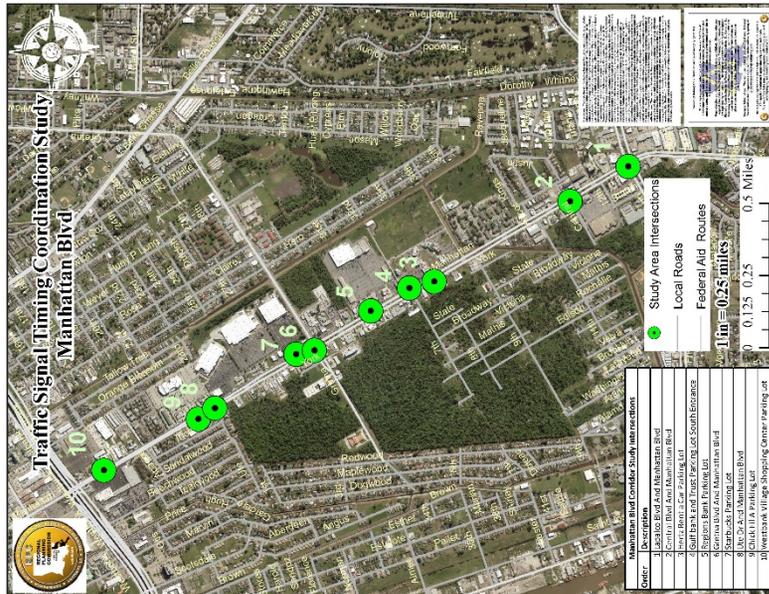


7. Firm Experience: Identify the team’s project experience most relevant to the scope in the advertisement. The projects should be limited to a total of 20, with no more than 5 projects being represented by the prime consultant and with no more than 3 projects represented by each sub-consultant on the team. If more than 5 projects are identified for the prime consultant, all projects identified after the first 5 will not be evaluated. If more than 3 projects are identified for a single sub-consultant, all projects identified after the first 3 from that sub-consultant will not be evaluated. Include no more than one page per project. Projects identified shall only include work performed by firms on the team. The projects identified do not necessarily need to have been DOTD projects.

Project name	Stage 0 Feasibility Study – Traffic Signal Timing and Coordination Study – Manhattan Blvd. Corridor		Firm responsibility (prime or sub?)	Prime
Project number	RPC Task A-3.18-FY18 State Project No. H.972275.1	Owner’s name	Regional Planning Commission	
Project location	Jefferson Parish, Louisiana	Owner’s Project Manager	Mr. Jason Sappington	
Owner’s address, phone, email	10 Veterans Memorial Blvd., New Orleans, LA 70124, 504-483-8507 jsappington@norpc.com			
Services commenced by this firm (mm/yy)	10/17	Total consultant contract cost (\$1,000’s)	\$75	
Services completed by this firm (mm/yy)	5/18	Cost of consultant services provided by this firm (\$1,000’s)	\$75	

Describe the project including the firm’s role and members involved. (Highlight members to be used in this proposal.) ITS personnel collected 24-hour Average Daily Traffic Counts, including Vehicle Classification data along the corridor. Collected turning movement counts at 10 major intersections. Perform LOS for existing and 20 yrs. projected conditions. Use SIDRA analysis to evaluate the possibilities of adding Roundabout along the corridor. Preparing a traffic analysis report to be submitted to RPC and LADOTD.

P. Carmelo Gutierrez, P.E., PTOE, Alan Dale, P.E. – Traffic Engineer, Pradeep Thummala, Diego Gutierrez – Traffic Technician



18. Approach and Methodology:

Provide a description of how the work will be performed and provide the proposed project schedule. Include any additional information or description of unique resources that are planned to be used to produce the deliverables. Include any proprietary technologies, methods or approaches that will be used on this project to improve quality or efficiency. If the proposal is for an IDIQ contract, the consultant should review the scope of services in Attachment A to the advertisement to obtain a general understanding of what a typical task order would entail. Based upon that understanding, the consultant should provide a sample schedule that identifies the major milestones, deliverables, tasks, etc., to demonstrate sufficient understanding of a typical task order. The duration of the task order is not required. This section shall be limited to four pages. If more than four pages are included, all pages after the fourth page will not be evaluated.

If the consultant has information it believes is proprietary, label it accordingly.

DATA COLLECTION METHODOLOGY

ITS Regional will perform roadway segment and intersection specific traffic data collection using pneumatic tubes, video detection and manually based on the location and roadway type. The roadway segment data are collected using pneumatic tubes and video detection includes volume, speed, gap and FHWA vehicle classification. The intersection data are collected using video detection and manually through a tablet, includes turning movements and classification data including pedestrians & bicycles.

ITS Regional proposes Traffic Data Collection and Monitoring services as a Weekly or Monthly phase project allocated to each task order. The use of monthly phases will ensure the collection of all required NHS interstate and NHS local road collection points. Data will be analyzed for extraordinary variances utilizing population growth, past traffic data, and Traffic System Plans per counties/cities. Data flagged will be recounted, analyzed, or flagged for engineering inspection. From experience ITS Regional has delineated the months as follows: peak months, summer/construction off peak, transitional traffic, and holidays traffic varies. Traffic patterns are impacted by many different aspects

STANDARDS:

Fill in section with applicable standards ALL DOTD STANDARDS AND SPECIFICATION//traffic control per MUTCD standards// and all OSHA and federal safety regulations will govern all work

Types of services and traffic data Consultant will be required to collect statewide may include:

1. Blanket traffic volume monitoring
2. Routine traffic volume/class monitoring at Interstate exit ramps

SHORT TERM 48-HOUR STANDARDS - VOLUME/CLASS AT INTERSTATE RAMP

A. Purpose

ITS Regional, LLC will collect 48-Hour vehicle volume, counters will be deployed for each direction of traffic, traffic volume data will be reported by direction (N, S, E, W).

Its Regional, LLC will also conduct, 48-hour, traffic monitoring sessions that will include the traffic volume and the vehicle classification for each interstate exit ramp.

B. Equipment

ITS Regional will use Pneumatic Tubes for traffic data collection, one or more rubber hoses will be stretched across the road – with one end connected to a data logger (Road Runner and PICO 2500 counters), and the other sealed. (ITS has 300 Road Runner and 200 PICO counters available to accomplish this task), JAMAR and TIMEMARK. equipment will also be used for this task. Also count stick that are not roadway intrusive will be deployed to collect traffic data.

C. Personnel

ITS Regional, LLC typically deploy 3-technicians for the collection of the traffic data, two placing and securing the equipment and one observing and flagging the traffic for safety.

D. Procedures

The first step is to review the following checklist as shown in Figure 1 below.

Figure 1 - Automatic Count Checklist (Typically 48-hour counts)

- _____ 1. All equipment should is checked for proper operation.
- _____ 2. Will Carry an ample supply of accessories such as clamps, nails, chains and locks.
- _____ 3. Will identify collection in the office and then adjust as necessary in the field.
- _____ 4. Will not place sensors across parking lanes.
- _____ 5. Will avoid placing sensors near sharp pavement edges or curves.
- _____ 6. Will deploy sensors at right angles to traffic flow.
- _____ 7. For directional counts will keep at least 1-foot of space from the centerline.
- _____ 8. Will not place sensors in transition areas.
- _____ 9. Will fasten counting sensors securely to pavement with nails and clamps.
Loose sensors will collect false data and provide a threat to the motorist.
- _____ 10. Will avoid locations close to driveways or intersections where turning vehicles may cause inaccurate counts.
- _____ 11. Will locate data recorder near signpost, utility pole or large tree so that it can be properly secured with a lock and chain to avoid theft of equipment and vandalism.
- _____ 12. Will roll the extra tubing next to the counter. While it is advisable to have some extra tubing length, avoid having too much extra tubing that would reduce the pulse sent to the sensor. (over 25' extra is too much)
- _____ 13. Will sketch count location including lanes, sensor layout, traffic flow, north arrow, etc.
- _____ 14. Will use a test vehicle to insure bi-directional counters are counting properly.
- _____ 15. Will note the beginning time of counting operation.
- _____ 16. Will periodically check the counting equipment to insure proper operation especially during poor weather conditions.
- _____ 17. Will deploy and recovery of traffic counting equipment should be made during periods of low volume and good visibility.
- _____ 18. Police assistance may be required to ensure the safety of the crew and driving public.
- _____ 19. Will Select areas with uniform speeds

E. Submittal

ITS Regional, LLC personnel will download data from deployed equipment, checked for accuracy and save it in a compressive filer to be transmitted to MS2, LADOTD traffic vendor.

ADDITIONAL SERVICES (ITS APPROACH AND EQUIPMENT TO ACCOMPLISH EACH TASK)

1. 7-Day, 24-Hour Volume Counts (Non-Interstate) (\$/approach)
2. 7-Day, 24-Hour Classification Counts (Non-Interstate) (\$/approach)

ITS will use Road Runner and PICO 2500 counters to collect 24-Hour Volume Counts (ITS has 225 Road Runner and 185 PICO counters available to accomplish this task)



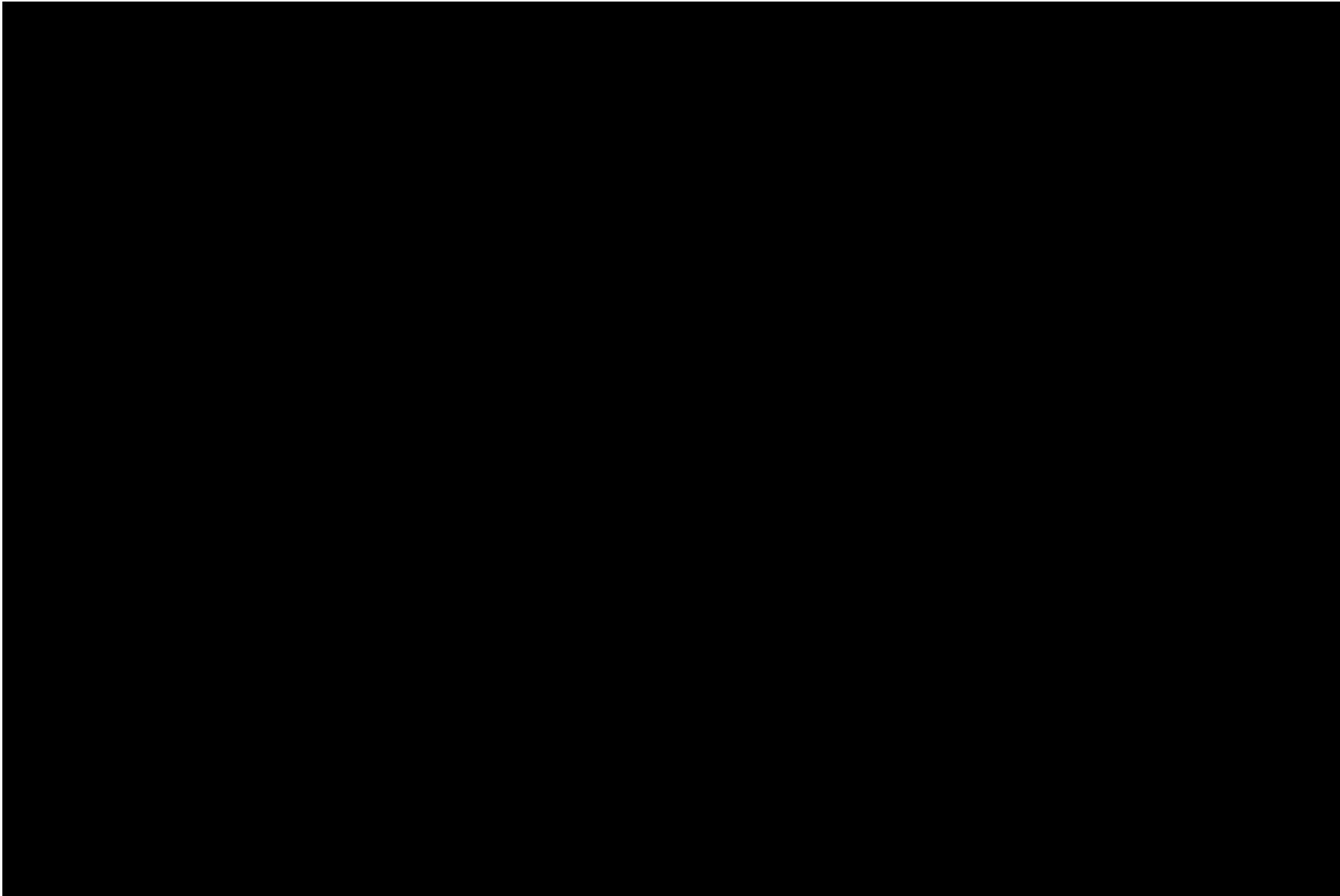
ITS will use Road Runner, PICO 2500, JAMAR, TIMEMARK, ARMADILLO and ARMADILLO TRACKER counters to collect 7-DAY, 24-Hour Volume Counts (Interstate), (ITS has 225 Road Runner and 185 PICO, 25 Jamar and 20 TIMEMARK, 20 ARMADILLO and 20 ARMADILLO TRACKER Counters available to accomplish this task)



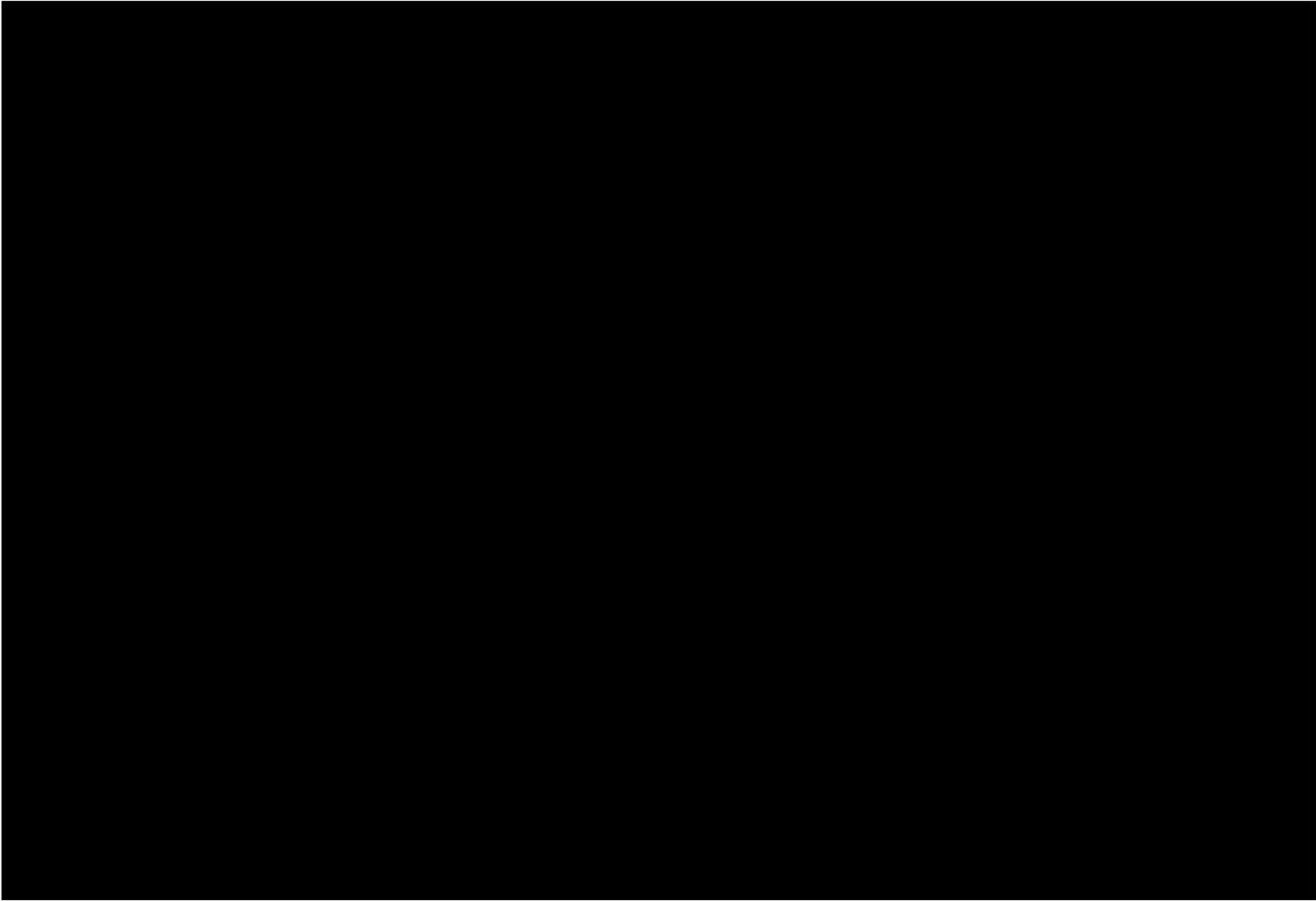
4. 7-Day, 24-Hour Classification Counts (Interstate) (4 lanes) (\$/location)

ITS will use Road Runner, PICO 2500, JAMAR, TIMEMARK, and THEIA VIDEO BASE counter devices to collect 7-DAY, 24-Hour Classification (Interstate), (ITS has 225 Road Runner and 185 PICO, 25 Jamar and 20 TIMEMARK and 16 THEIA VIDEO BASE Counters available to accomplish this task)









19. Workload:

For all contracts where a firm on the team is a prime consultant or sub-consultant and where a) the consultant selection was made by DOTD, and b) a contract was executed by the consultant and the contracting entity by the date the advertisement for this proposal was posted, list all work meeting the following criteria:

- 1) one of the team’s firms is responsible for the performance of the work;
- 2) authorization to perform the work has been provided, as provided in the contract between the consultant and the contracting entity;
- 3) the work has not yet been performed and invoiced; and
- 4) the work is not currently suspended for an indefinite period of time.

For indefinite delivery/indefinite quantity (IDIQ) contracts, list open Task Orders individually. List only the portion of the fees attributable to firms on the team.

Firm(s)	Past Performance Evaluation Discipline(s) *	State project number	Project name	Remaining Unpaid Balance**
ITS Regional, LLC	Traffic	State Project No. H.972326.1	Traffic Data Collection and Monitoring Statewide	\$550,000

(Add rows as needed)

DO NOT SUM

* The **only** past performance evaluation disciplines to be used are: Road, Bridge, Traffic, CE&I/OV, Geotech, Survey, Environmental, Data Collection, Planning, Right-of-Way, CPM, ITS, Appraiser and Other. If a firm has more than one past performance evaluation discipline for any single project, the firm can use multiple rows to express the remaining unpaid balance per evaluation discipline.

** Round to the nearest dollar. **Do not** round to the nearest thousands. If there are no active contracts with a remaining unpaid balance, place N/A in the Remaining Unpaid Balance column. LEAVING THE “REMAINING UNPAID BALANCE” COLUMN BLANK IS NOT ACCEPTABLE.

20. Certifications/Licenses:

If the advertisement requires submission of licenses and/or certificates, include them here. Otherwise, leave this section blank.

Certificate of Completion

presented to

Carmelo Gutierrez

for completing the

Traffic Engineering Analysis Process & Report Module 1

Date: October 1, 2018
Location: Baton Rouge, Louisiana

*Professional Development
Hours (PDHs) Awarded:* 2.5


Authorized Instructor


Authorized Instructor


Authorized instructor



Certificate of Completion

presented to

Carmelo Gutierrez

for completing the

Traffic Engineering Analysis Process & Report Module 2

Date: November 26, 2018
Location: Baton Rouge, Louisiana

*Professional Development
Hours (PDHs) Awarded:* 3.5


Authorized Instructor


Authorized Instructor


Authorized instructor



Certificate of Completion

presented to

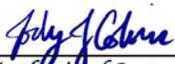
Carmelo Gutierrez

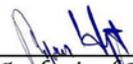
for completing the

Traffic Engineering Analysis Process & Report Module 3

Date: December 17, 2018
Location: Baton Rouge, Louisiana

*Professional Development
Hours (PDHs) Awarded:* 3


Authorized Instructor


Authorized Instructor


Authorized instructor



21. QA/QC Plan and/or Work Plan:

If the advertisement requires submission of a QA/QC plan or Work plan, include them here. Otherwise, leave this section blank.

N/A

22. Sub-consultant information:

If one or more sub-consultants will be used, provide the name, address, point of contact and phone number for each. Otherwise, leave this section blank.

Firm Name (as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
NONE			

(Add rows as needed)

23. Location:

If location is an evaluation criterion for this advertisement and the prime consultant intends to establish a local presence, describe the plan for doing so. **Otherwise, leave this section blank.**

N/A