



LADOTD

IDIQ Contract for Vulnerable Road User (VRU) Technical Assistance
Contract No. 4400034080

Statewide, LA | January 29, 2026



Genuine Ingenuity

10000 Perkins Rowe
South Tower - Suite G520
Baton Rouge, LA 70810

225.757.5849
GreshamSmith.com

**Gresham
Smith**

January 29, 2026

Ms. Paulette Territo
Consultant Contract Services Administrator
LADOTD
1201 Capitol Access Road, Room 405-E
Baton Rouge, LA 70802

Re: Advertisement For Engineering And Related Services
Contract No. 4400034080 | IDIQ Contract For Vulnerable Road User (VRU) Statewide

Dear Ms. Territo:

At Gresham Smith, we have been honored to partner with LADOTD and numerous public agencies on a variety of projects. From our Baton Rouge office, and our other offices throughout the southeastern United States, we pride ourselves in helping our clients develop innovative solutions to address existing issues to make the roadway systems safer for all users. We look forward to the opportunity to partner with LADOTD to provide new solutions to improve safety for the vulnerable road users under this IDIQ contract.

For the past 59 years Gresham Smith has partnered with our Transportation clients as a trusted advisor to help them deliver their transportation programs. Our local office is supported by key staff and national experts in our other 26 offices throughout the southeastern United States. We deliver an unparalleled diversity and depth of resources rivaling those of much larger national firms, but we retain the dedicated, personalized service and responsiveness of a local firm. Gresham Smith looks forward to continuing our great working relationship with DOTD staff on this program.

Gresham Smith's local staff have been honored to build their careers with DOTD and to assist the department in delivering safety, traffic engineering and roadway design programs for over a decade. We are eager to assist in this contract. Our local staff of Safety and Traffic Engineers will be supported by Gresham Smith's national experts as well as our strong team of subconsultants. Gresham Smith has partnered with HTNB to provide a diverse team comprised of Engineers and Planners with experience throughout the country on federal, state and local projects to improve safety conditions for all users. Their backgrounds include work experience from both private sector and public agencies, including FHWA, State DOTs and local municipalities, to provide a wide range of solutions that we can help LADOTD consider and implement. Additionally, we have a data collection firm, Quality Counts, on our team to assist with data collection of vehicular, non-vehicular and near miss data.

The Gresham Smith team is eager, enthusiastic and available to start work immediately on this project. We respectfully ask for your consideration and appreciate the opportunity to present this proposal. Please feel free to contact me with any questions at 225.282.2101 or by email at bert.moore@greshamsmith.com or our proposed project manager, Alben Cooper at 225.960.5478 or by email at alben.cooper@greshamsmith.com.

Sincerely,

Herbert "Bert" Moore II, P.E., PLS, PTOE
Regional Transportation Leader - Gulf Coast


DOTD FORM: 24-102

(Revised August 11, 2025)

PROPOSAL TO PROVIDE CONSULTANT SERVICES

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.

1. Contract title as shown in the advertisement	IDIQ CONTRACT FOR VULNERABLE ROAD USER (VRU) TECHNICAL ASSISTANCE
2. Contract number(s) as shown in the advertisement	4400034080
3. State Project Number(s), if shown in the advertisement	N/A
4. Prime consultant name (name must match <u>exactly</u> as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; <u>include screenshot from SOS at the end of Section 20</u>)	
5. Prime consultant license number (as registered with the Louisiana Professional Engineering and Land Surveying Board (LAPELS) if registration is required under Louisiana law)	EF.0003429 DUNS number: 059153676
6. Prime consultant mailing address	10000 Perkins Rowe, South Tower - Suite G520, Baton Rouge, LA 70810
7. Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	10000 Perkins Rowe, South Tower - Suite G520, Baton Rouge, LA 70810
8. Name, title, phone number, and email address of prime consultant's contract point of contact	Herbert "Bert" Moore, II, P.E., PLS, PTOE Regional Transportation Leader – Gulf Coast 225.757.5849 / bert.moore@greshamsmith.com
9. Name, title, phone number, and email address of the official with signing authority for this proposal	Herbert "Bert" Moore, II, P.E., PLS, PTOE Regional Transportation Leader – Gulf Coast 225.757.5849 / bert.moore@greshamsmith.com

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.

Pursuant to Act No. 581 of the 2024 Louisiana Legislature Regular Session, proposer further certifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association based solely on the entity's or association's status as a firearm entity or firearm trade association. In addition, proposer certifies it will not discriminate against a firearm entity or firearm trade association during the term of the contract based solely on the entity's or association's status as a firearm entity or firearm trade association.

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.

Signature (shall be the same person as #9):



Date: 1/29/26

Firm(s):

Firm(s)' %:

12. Past Performance Evaluation Discipline Table:

Past Performance Evaluation Categories	% of Overall Contract	Gresham Smith (Prime)	HNTB (Sub)	Quality Counts (Sub)	Each Discipline must total to 100%
Other (Safety, Coordination, Policy Refinement)	40%	50%	50%	0%	100%
Planning	40%	50%	50%	0%	100%
Road	10%	80%	20%	0%	100%
Traffic	10%	80%	0%	20%	100%

Identify the percentage of work for the overall contract to be performed by the prime consultant and each sub-consultant.

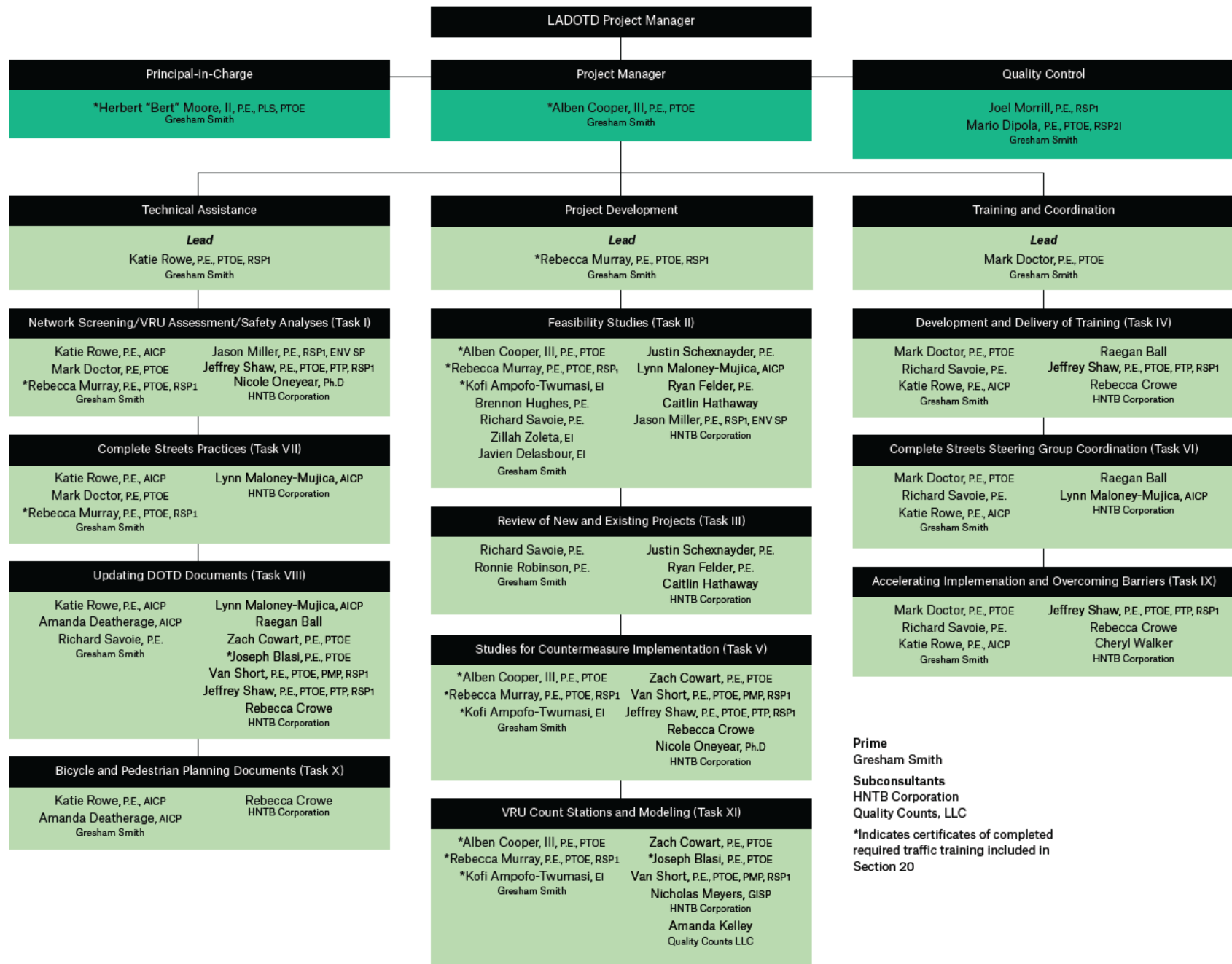
Percent of Contract	100%	56%	42%	2%	
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13. Team Size:

Firm Name	DOTD Job Classification	Number of personnel committed to this contract	Total number of personnel available in this DOTD Job Classification (if needed)
Gresham Smith	Clerical	1	1
Gresham Smith	Engineer	4	12
Gresham Smith	Engineer Intern	4	12
Gresham Smith	Planner	1	4
Gresham Smith	Principal	1	1
Gresham Smith	Professional	1	4
Gresham Smith	Senior Technician	2	6
Gresham Smith	Supervisor - Engineer	4	8
Gresham Smith	Supervisor - Other	4	8
HNTB Corporation	Designer	1	10
HNTB Corporation	Engineer	3	4
HNTB Corporation	Engineer Intern	2	7
HNTB Corporation	Engineer - Other	3	10
HNTB Corporation	Environmental Manager	1	2
HNTB Corporation	GIS Analyst	1	2
HNTB Corporation	Planner	2	11
HNTB Corporation	Principal	1	1
HNTB Corporation	Supervisor - Engineer	1	5
HNTB Corporation	Supervisor - Other	1	5
Quality Counts LLC	Professional	4	10

(Add rows as needed)

14. Organizational Chart:




15. Minimum Personnel Requirements:

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 and discipline meeting MPR / certification & number (Ex: PE # - Civil)	State of license	License / certification expiration date
1.	Katie Rowe, P.E., AICP	Gresham Smith	P.E. 33883 (Civil) AICP 4596	Kentucky USA	P.E. Exp 06/30/2026 AICP Exp 09/30/2026
2.	Katie Rowe, P.E., AICP	Gresham Smith	P.E. 33883 (Civil) AICP 4596	Kentucky USA	P.E. Exp 06/30/2026 AICP Exp 09/30/2026
3.	Alben Cooper, III, P.E., PTOE	Gresham Smith	P.E. 36291 (Civil) PTOE 3206	Louisiana International	P.E. Exp 09/30/2026 PTOE Exp 05/02/2027
4.	Herbert "Bert" Moore, II, P.E., PLS, PTOE	Gresham Smith	P.E. 31065 (Civil) PLS 5043 PTOE 2728	Louisiana Louisiana International	P.E. Exp 09/30/2026 PLS Exp 09/30/2026 PTOE Exp 09/30/2027
5.	Herbert "Bert" Moore, II, P.E., PLS, PTOE	Gresham Smith	P.E. 31065 (Civil) PLS 5043 PTOE 2728	Louisiana Louisiana International	P.E. Exp 09/30/2026 PLS Exp 09/30/2026 PTOE Exp 09/30/2027
6.	Rebecca Murray, P.E., PTOE, RSP1	Gresham Smith	P.E. 43788 (Civil) PTOE 4861 RSP1 611	Louisiana International International	P.E. Exp 03/31/2026 PTOE Exp 03/26/2029 RSP1 Exp 04/05/2027
7.	Mario Dipola, P.E., PTOE, RSP2I	Gresham Smith	P.E. 76418 – Civil PTOE 4769	Florida International	P.E. Exp 02/28/2027 PTOE Exp

		RSP2I 113	International	12/9/25 (Being Renewed) RSP2I Exp 03/14/2028
Jeffrey Shaw, P.E., PTOE, PTP, RSP1	HNTB Corporation	P.E. 62049166 – Civil	Illinois	P.E. Exp 11/30/2027
		PTOE 1498	International	PTOE Exp 11/11/2028
		PTP 070	International	PTP Exp 05/03/2028
		RSP1 009	International	RSP1 Exp 03/14/2028


(Add rows as needed)

16. Staff Experience:

Gresham Smith				
	Herbert "Bert" Moore, II, P.E., PLS, PTOE Project Executive		Years of experience with this firm/employer	11
			Years of experience with other firm(s)/employer(s)	16
Degree(s) / Years / Specialization		Bachelor of Science / 1999 / Civil Engineering, Louisiana State University		
Active registration number / state / expiration date		P.E.0031065 / LA / Exp. 9/30/26 PTOE 2728 / Exp. 9/30/26 PLS 5043 / LA / Exp. 9/30/26		
Year registered		2004(PE); 2009(PTOE); 2010(PLS)	Discipline	P.E./Civil, PLS, PTOE
Contract role(s) / brief description of responsibilities			Project Executive / Bert will provide overall contract management and direction for our team, and assist with safety and traffic-related tasks as needed.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., "designed drainage", "designed girders", "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s).			
Career	Bert is a professional engineer with more than 26 years of experience designing and managing projects in the fields of traffic and transportation engineering. He previously spent six years as the district traffic operations engineer for LADOTD where he was responsible for the daily maintenance and operation of signs, striping and traffic equipment for 2,000 miles of roadway and over 600 traffic signals in the Department's Baton Rouge district. His experience is in traffic operations, traffic control, signal warrants, traffic signal timing and design, safety studies, the implementation of access management principles, temporary traffic control for work zones, Transportation Management Plans (TMP), and bicycle and pedestrian accommodations the roadway network.			
02/16–06/20	LADOTD, SRTS/LRSP Task Order 2: McMillan Road Intersection Traffic Study, West Monroe, LA Project Manager. Bert utilized his knowledge of LADOTD's traffic signal program to identify areas for improvement in the local roadway network and to work with local officials and LADOTD Maintenance staff to identify the most appropriate intersection improvements to meet the project needs.			
2/17–12/20	LADOTD, SRTS/LRSP Task Order 6 & 21: Endom Bridge, West Monroe, LA Project Executive. Bert was responsible for overseeing the data collection, analyzing the traffic counts to determine appropriate lane configuration and geometry, and support and coordination of overall design.			
8/17–2/19	LADOTD, SRTS/LRSP Task Orders 9 & 14: Farmerville Sidewalks Report and Design, Farmerville, LA Project Executive. Bert was responsible for support and coordination of design report and QA/QC.			
9/17–11/17	LADOTD, SRTS/LRSP Task Order 8: Design Reports for LR West Feliciana Striping, West Feliciana, LA Project Executive. Bert was responsible for support and coordination of design report and QA/QC.			
02/16–06/20	LADOTD, SRTS/LRSP Task Order 1: Vidalia Traffic Study, Vidalia, LA Project Manager. Bert worked closely with the local municipality and all stake holders to determine all critical project issues and to develop solutions that could be implemented in a cost-effective project to improve safety and traffic flow.			


10/17–5/19	LADOTD, SRTS/LRSP Task Orders 5 & 11: Ouachita Schools Report and Design, Ouachita Parish, LA Project Executive. Bert was responsible for support and coordination and QA/QC of project report and the design plans.
12/17–2/18	LADOTD, SRTS/LRSP Task Order 10: Design Reports for Foster/Greenwell Springs Road Diets and Sidewalks, Baton Rouge, LA Project Executive. Bert was responsible for support and coordination of design report and QA/QC.
9/18–04/21	LADOTD, SRTS/LRSP Task Order 16: Tangipahoa Striping Design, Tangipahoa Parish, LA Project Executive. Bert is responsible for support and coordination of overall design and QA/QC. Bert will also assist by providing his traffic engineering experience for the signing and striping of the road and pedestrian facilities.
02/16–06/20	LADOTD, SRTS/LRSP Task Order: Constitution Drive Traffic Study, West Monroe, LA Project Executive. Bert was responsible for leading the traffic study. Bert oversaw the data collection and peak hour field observations, analyzed the traffic data, reviewed crash reports, development of recommended improvements and the report. Also led meetings with the mayor to discuss recommendations outlined within the traffic study.
07/21–11/24	MovEBR, Sherwood Forest Blvd MUP, Baton Rouge, LA – Project Executive. Gresham Smith was selected to perform a traffic study and design of the pedestrian signal accommodations and crosswalks along Sherwood Forest Blvd between South Harrell's Ferry Road and Old Hammond Highway for the Sherwood Forest multi-use path. Gresham Smith was selected to provide the safety and timing for the traffic signals through this project, to review the feasibility of the improvements required to the traffic signals. Gresham Smith was also tasked design the upgrades of these traffic signals to accommodate the MUP and the crosswalks required.
11/16–06/21	LADOTD, SRTS/LRSP Task Order 4, Monroe Guardrail, Monroe, LA Project Executive. Bert was responsible for maintaining client relationships and project schedules and budgets.
06/21–01/24	EBR DTD, MovEBR-Plank Road Corridor Enhancement, Baton Rouge, LA Project Executive. Gresham Smith was selected to perform the corridor enhancement of Plank Road between Dawson Drive to Harding Boulevard. This project will include a topographic survey, a design study for bicycle and pedestrian facilities, improved drainage, transit facilities, new traffic signals and street lighting. Once the design study is complete the project will move into the development of design plans. The project will result in a revitalized corridor with improvements for all users.
02/22–08/22	City of Dallas, Vernon/ Tyler Gap from Polk Street to DART Tracks, Dallas, TX. Gresham Smith was selected to provide planning and engineering services to the City of Dallas to update their Bicycle Master Plan, prepare feasibility studies for specific high priority bicycle facilities, and develop final design plans for specific high priority bicycle facilities. The scope of this project includes updating the City-Wide Bicycle Network to reflect existing conditions, priority destinations or connections, and desired facility types comfortable for a wide range of ages and abilities; ensuring bicycle route feasibility based on City traffic engineering standards and specifications, safety and public input; updating design standards for bicycle facilities based upon identified national, state and local best practices; creating a prioritized and phased implementation plan; and setting a path for incorporating the Dallas Bike Plan in the Thoroughfare Plan, City Code, etc.
03/16–10/17	LADOTD, Farmerville State and Local Road Traffic Study, Farmerville, LA Project Executive. Gresham Smith was selected to perform a formal traffic study of all the intersections (57) within and around Farmerville. The project included data collection, crash review, development of growth rates, developing alternatives, analysis of existing and proposed conditions and benefit/cost analysis. Bert was responsible for the overall study and led meetings with local officials and agencies.

16. Staff Experience:

Gresham Smith				
	Alben Cooper III, P.E., PTOE Project Manager		Years of experience with this employer	2
			Years of experience with other employer(s)	17
Degree(s) / Years / Specialization		Bachelor of Science / 2006 / Civil Engineering, Louisiana State University		
Active registration number / state / expiration date		PE.0036291 / LA / Exp. 9/30/27 PTOE 3206 / Exp. 5/2/27		
Year registered		2011 (LA) 2012 (PTOE)	Discipline	P.E./Civil; PTOE
Contract role(s) / brief description of responsibilities			Alben will serve as project manager and assist with traffic and safety studies and designs for this contract.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
04/24–Ongoing	LADOTD, Task Order 16 – Richwood Traffic Study, Senior Engineer. Gresham Smith is currently performing a traffic study with the goal of improving the pedestrian facilities along US 165 between Richwood Road 1 and Richwood Road 2. Mr. Cooper is providing technical assistance and quality control for the traffic study which includes data collection, safety analysis and alternative development. Potential alternatives include sidewalks, pedestrian crossings a select locations and conversion of US 165 to a superstreet corridor. Gresham Smith is currently finalizing the alternative development.			
09/24–Ongoing	LADOTD, Carrolton Ave Ped & Bike Improvements Traffic Study, Project Manager. Gresham Smith is currently performing a traffic study with the goal of improving the pedestrian facilities on S. Carrollton Avenue in the vicinity of the Pontchartrain Expressway On-ramp. Mr. Cooper is the Project Manager for the traffic study which includes data collection, safety analysis and alternative development. A supplement is being negotiated for Synchro and Vissim analysis to thoroughly vet the potential alternatives. Coordination is required with LADOTD as well as the City of New Orleans.			
08/21–11/25	LADOTD, LA 14 – US 90 to Power Centre Pkwy, Lake Charles, LA Senior Transportation Engineer (QA/QC). A traffic study was performed by Gresham Smith to identify potential mitigations for pedestrian deficiencies along the subject corridor including, but not limited to, improve signal operation, access management and sidewalks. The study included data collection, tiered evaluation of improvements, Synchro analysis and safety analysis. Mr. Cooper was responsible for technical assistance and performed QA/QC for the traffic study.			
05/21–11/24	MovEBR, Sherwood Forest Blvd MUP, C-P Project No. 20-EN-HC-0027, Baton Rouge, LA – Senior Engineer. Gresham Smith was selected to perform a traffic study and design of the pedestrian signal accommodations and crosswalks along Sherwood Forest Blvd between South Harrell’s Ferry Road and Old Hammond Highway for the Sherwood Forest multi-use path. Mr. Cooper performed QA/QC for the design of the traffic signals for the I-12 at Sherwood Forest Blvd interchange including pedestrian signals for the multi-use path along the west side of Sherwood Forest Blvd.			


<p>08/20–08/21 Prior to Gresham Smith</p>	<p>Westbank Expressway at Whitney Ave Signal Modifications, Jefferson Parish, LA – Lead Designer. As lead designer, Alben was responsible for the design of signal modification at the intersection of Westbank Expressway and Whitney Ave. The signal modifications were required to accommodate a new multi-use path crossing at the southern portion of the intersection. The crossing included audible push button activation for a pedestrian phase to run concurrently with the existing phasing. Mr. Cooper coordinated with DOTD to ensure the design met all requirements for the signalized crossing.</p>
<p>11/20–01/21 Prior to Gresham Smith</p>	<p>Livingston Counts and Crosswalk Studies, Livingston Parish, LA – Lead Engineer. This project included the collection of traffic/pedestrian data and performing crosswalk studies at four locations in Livingston Parish, LA. Mr. Cooper was the lead engineer for this project and was responsible for overseeing each study, one of which included multiple school crossings. The crosswalk studies were prepared in accordance with the LADOTD Traffic Engineering Manual. Mr. Cooper performed QA/QC for each study to ensure compliance with the guidelines in the manual.</p>
<p>07/18–01/20 Prior to Gresham Smith</p>	<p>Fat City Improvements – Traffic and Parking Study, Jefferson Parish, LA – Lead Traffic Engineer. This traffic study was performed to evaluate potential improvements to the parking and circulation patterns within the area known as Fat City in Jefferson Parish, LA. The recommendations of the study were a part of an overall plan to revitalize Fat City. Mr. Cooper was the lead traffic engineer on the project which relied heavily on communicating with the district councilperson and various stakeholders. Potential improvements included a wide variety of solutions including converting streets to one-ways, adding bike paths, modifying on-street parking, adding off-street parking, ordinance changes, and improving pedestrian facilities. After the study completion, Mr. Cooper was invited to be a member of a stakeholder committee to provide input on transportation related items related to the Fat City revitalization.</p>

16. Staff Experience:

Gresham Smith				
	Mark Doctor, P.E., PTOE Senior Transportation Engineer		Years of experience with this firm/employer	1
			Years of experience with other firm(s)/employer(s)	37
Degree(s) / Years / Specialization		Master of Science / 1993 / Transportation Engineering, University of Florida Bachelor of Science / 1988 / Civil Engineering, Clemson University		
Active registration number / state / expiration date		P.E.032196 / GA / Exp. 12/31/26 PTOE 5939 / Exp. 07/10/28		
Year registered		2007 (P.E.) 2025 (PTOE)	Discipline	P.E./Civil, PTOE
Contract role(s) / brief description of responsibilities		Senior Transportation Engineer / Mark will assist with the safety tasks.		
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 specified in the applicable MPR(s).			
Career	Mark is a licensed professional engineer and certified traffic operations engineer and a National Highway Institute Instructor of Excellence with more than 37 years of experience in transportation engineering with specialized expertise in the fields of road design and traffic safety. He previously worked for the Federal Highway Administration (FHWA), including over twenty years in the FHWA Resource Center where he specialized in advancing national practices on performance-based design and innovative intersections. Mark’s background includes a wide variety of roadway design and traffic safety solutions with emphasis on safe designs for pedestrians and bicyclists. Since joining Gresham Smith, Mark has served as a technical advisor enhancing client services across multiple office locations. He is a passionate traffic safety advocate with experience relating principles of the Safe System Approach into practical applications for road and intersection designs.			
06/25–Ongoing	Florida DOT, State Safety Office Support, Statewide, FL Senior Transportation Engineer. Gresham Smith is currently providing support for FDOT’s Target Zero safety efforts and implementation of the Safe System Approach. Mark supports these efforts by providing expertise to drive forward-thinking safety solutions.			
06/25–Ongoing	Kentucky Transportation Cabinet (KYTC), Highway Safety Improvement Program (HSIP), Multiple Locations, KY Senior Transportation Engineer. Gresham Smith is currently providing expertise to KYTC in analyzing road conditions and developing cost-effective safety solutions for HSIP projects at intersections and along corridors with high rates of fatal and serious injury crashes. Mark provides technical advice in support of advancing cost-effective safety solutions.			
06/25–Ongoing	City of Knoxville, TN, SS4A Magnolia Avenue Intersection Improvements, Knoxville, TN Senior Transportation Engineer. Gresham Smith is currently performing engineering services to develop concepts that improve the safety for all users at three intersections along Magnolia Avenue. Mark is providing technical guidance in the development of innovative and cost-efficient safety solutions that emphasize the safety and service for the vulnerable road users of the corridor.			
01/21–12/24	Federal Highway Administration (FHWA), Safe System Solutions for Highway Safety Improvement Projects, Nationwide Senior Safety and Design Engineer. Mark served as a subject matter expert on the FHWA panel for this project and was instrumental in the development of the FHWA Safe System Roadway Design Hierarchy and project-based Safe System alignment framework. Mark participated on the implementation support team to co-lead two pilot workshops in Littleton,			


	CO and Omaha, NE and co-led implementation workshops for the Maryland State Highway Administration, Nevada DOT, and Orange County, FL.
06/19–11/24	National Highway Institute (NHI), Designing and Operating Roadways for Safe Speeds, Nationwide Senior Safety and Design Engineer. Mark served as a key subject matter expert in the development of this NHI training course which helps participants gain an understanding of speed management principles and the role speed plays in implementing Safe System Approach principles as well as transportation practitioner strategies to design and operate roads that achieve context appropriate operating speeds. Mark also served as an instructor for the instructor-led component of the course.
02/18–09/21	Federal Highway Administration (FHWA), Safe Transportation for Every Pedestrian (STEP), Nationwide Senior Safety and Design Engineer. Mark served on the FHWA team supporting this FHWA Every Day Counts (EDC) safety initiative. Mark co-led the FHWA technical assistance provided to the Georgia DOT for developing an Action Plan for Implementing Pedestrian Crossing Countermeasures. Mark also delivered 10 in-person one-day training workshops on STEP for the Missouri DOT and Virginia LTAP, a half-day session at the Florida DOT District 7 Local Agency Safety Summit and a webinar to the Florida LTAP.
04/16–09/21	Federal Highway Administration (FHWA), Roadway Reconfigurations, Nationwide Senior Safety and Design Engineer. Mark served as the co-lead for this FHWA Every Day Counts (EDC) safety initiative. Mark has delivered over 30 in-person training workshops on Roadway Reconfigurations in Florida, Georgia, Missouri, New Jersey, North Carolina, Texas and Virginia. Mark has also conducted web-based training on this topic for Alabama and North Carolina. Mark presented a paper and delivered a pre-conference workshop at the 2017 TRB Urban Streets Symposium on Roadway Reconfigurations. He was also a speaker at the 2018 Washington State LTAP Road Diet Peer Exchange as well as an October 2016 Hawaii DOT Road Diet Peer Exchange.
12/12–09/21	Federal Highway Administration (FHWA), Intersection and Interchange Geometrics, Nationwide Senior Safety and Design Engineer. Mark served as the co-lead for this FHWA Every Day Counts (EDC) safety initiative. Mark served as a subject matter expert in the development of the FHWA series of Informational Guides on Innovative Intersections including the April 2022 publication <i>Improving Intersections for Pedestrians and Bicyclists Informational Guide</i> . Mark was the lead instructor for the FHWA workshop on Innovative Intersections and Interchanges and has conducted over 100 sessions of training on this topic in 47 states, Puerto Rico and Canada.

16. Staff Experience:

Gresham Smith				
	Katie Rowe , P.E., AICP Transportation Engineer		Years of experience with this employer	12
			Years of experience with other employer(s)	3
Degree(s) / Years / Specialization		Bachelor of Science / Engineering / University of Southern Indiana		
Active registration number / state / expiration date		P.E. 0033883 / KY / 6/30/2026		
Year registered		2018	Discipline	Civil
Contract role(s) / brief description of responsibilities		Planner / Katie will provide planning support for pedestrian improvements.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
06/17–Ongoing	Kentucky Transportation Cabinet (KYTC), Highway Safety Improvement Program (HSIP), Multiple Locations, KY <i>Transportation Engineer</i>. The Kentucky Transportation Cabinet's Highway Safety Improvement Program (HSIP) strives to reduce fatalities and injuries on the state's mountainous roads. Drawing on Gresham Smith's expertise in analyzing road conditions and developing specific, cost-effective solutions, HSIP uses an orderly process of field analysis, crash histories, stakeholder interviews, and flexible design to develop specific solutions for corridors and intersections with high rates of fatal or injurious crashes. Locally appropriate safety features may include upgrades in sight distance, lighting, signaling and signage, operations, pavement contours and other physical features, speed control, dynamic traffic-control systems, and others. The data-driven safety culture of HSIP relies on the experience and creativity of our experts to make Kentucky's roads safer for travelers.			
05/19–Ongoing	Louisville Metro, Broadway All the Way Master Plan, Louisville, KY <i>Transportation Engineer</i>. Louisville, Kentucky's six-mile Broadway corridor is bookended by residential neighborhoods with parks and businesses in between. Louisville Metro Government not only wanted to help people move more safely and efficiently through the city, but also wanted to elevate quality of life for residents, so they called on Gresham Smith to reimagine the roadway. Breaking the project down into three phases, our project team will identify opportunities to create a forward-looking multi-modal corridor that meets the needs of all citizens and serves as a catalyst for economic development.			
02/17–01/18	Lexington-Fayette Urban County Government (LFUCG), Town Branch Commons, Lexington, KY <i>Transportation Engineer</i>. Gresham Smith was selected to design Town Branch Commons, a 2.2-mile multimodal trail, greenway and park system in downtown Lexington, Kentucky. The project's goal was to transform the Vine Street and Midland Avenue corridors from automobile-centric into a walkable, livable urban center that connects the linear park system in Lexington. Integrating cycle tracks separate from pedestrian and vehicular traffic was a key element to improving safety.			
10/21–Ongoing	City of Dallas, Bike Plan Update, Dallas, TX <i>Transportation Engineer</i>. Gresham Smith was selected to provide planning and engineering services to the City of Dallas to update their Bicycle Master Plan, prepare feasibility studies for specific high priority bicycle facilities, and develop final design plans for specific high priority bicycle facilities. The scope of this project includes updating the City-Wide Bicycle Network to reflect existing conditions, priority destinations or connections, and desired facility types comfortable for a wide range of ages and abilities; ensuring bicycle route feasibility			


	based on City traffic engineering standards and specifications, safety and public input; updating design standards for bicycle facilities based upon identified national, state and local best practices; creating a prioritized and phased implementation plan; and setting a path for incorporating the Dallas Bike Plan in the Thoroughfare Plan, City Code, etc.
02/13 – 07/17	Louisville Metro Economic Development, 4th Street Improvements, Louisville, KY <i>Transportation Engineer</i>. In May of 2010, Louisville Metro Government completed the University Corridor Redevelopment Study. Gresham Smith was called on to bring study recommendations to life by developing preliminary and final construction plans as well as right-of-way documents to support roadway improvements for 4th Street. Through preliminary design, we made significant improvements to the initial study recommendations regarding bicycle/pedestrian mobility and safety, as well as reducing costly utility relocations, and providing alternatives that gave a variety of potential alternatives.
01/18 – 09/18	Lexington-Fayette Urban County Government (LFUCG), Sidewalk Connectivity Projects, Lexington, KY <i>Transportation Engineer</i>. Sidewalk connectivity Projects for eleven sites. The scope of services includes topographic and boundary surveys, preliminary and final design, and preparation of easement and right-of-way drawings.
04/12 – 04/14	Louisville Metro Parks, McNeely Lake Park Access Road and Trails, Louisville, KY <i>Transportation Engineer</i>. Katie provided her expertise in bicycle and pedestrian facilities to design the access road and Louisville Loop Trail. This off-road facility design required knowledge of pedestrian mobility requirements, and integrated bicycle and pedestrian facility design. Additionally, Katie brought her knowledge of erosion control methods and analysis to provide MSD with comprehensive erosion control plans and analysis.

16. Staff Experience:

Gresham Smith				
	Rebecca Murray , P.E., PTOE, RSP1 Traffic Engineer		Years of experience with this employer	11
			Years of experience with other employer(s)	
Degree(s) / Years / Specialization		Bachelor of Science / 2015 / Civil Engineering, Louisiana State University		
Active registration number / state / expiration date		P.E.0043788 / LA / Exp. 3/31/26 PTOE 4861 / Exp. 3/26/29 RSP1 611 / Exp. 4/5/27		
Year registered		2019 (LA) 2020 (PTOE) 2021 (RSP1)	Discipline	P.E./Civil; PTOE; RSP1
Contract role(s) / brief description of responsibilities			Rebecca will assist with the traffic related tasks and with safety analysis as needed.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
10/16–03/17	LADOTD, SRTS/LRSP Task Order 2: McMillan Street Traffic Study, Monroe, LA <i>Pre-Professional</i> . Rebecca’s role on the project was to review and analyze traffic count data, distribute trips throughout the study area, evaluate crash data and analyze proposed improvement alternatives.			
07/18–12/21	LADOTD, LA 37: Sullivan Road to Liberty Road Stage 0 Feasibility Study, Baton Rouge, LA <i>Engineer</i> . Gresham Smith collected and reviewed over 580 crash reports over a span of three years from the state highway crash database and collected ADT data on 21 segments of LA 37 and intersecting streets, peak hour turning movement counts at 12 significant intersections and 15-minute counts along 38 driveways and insignificant side streets. Crash reports were reviewed and evaluated using the LADOTD safety triage and the safety toolbox. Traffic analysis was performed using mainly HCS and Synchro and other software tools as needed. We reviewed historic traffic volumes counts and TransCAD models and performed an extensive count analysis to develop regional growth rates for the study area. Our team evaluated the effectiveness of safety improvements using the Highway Safety Manual (HSM), and we identified Safety Performance Functions (SPFs) to determine Level of Service of Safety. To compare alternatives, benefit-cost ratio and net present value analyses were performed. Rebecca assisted with review of the count data, development of growth rates, crash data analysis, performed the existing and future traffic analysis, performed the safety effectiveness evaluation and developed the benefit-cost ratios for the alternatives.			
11/17–01/18	LADOTD, SRTS/LRSP Task Order 12: Constitution Drive Safety Study, West Monroe, LA <i>Pre-Professional</i> . Rebecca’s role was to review traffic and crash data, perform traffic analysis, develop alternatives and the project report as well as assist with the design of pedestrian improvements and traffic signal plans			
02/17–08/17	LADOTD, SRTS/LRSP Task Order 1: City of Vidalia, Vidalia, LA <i>Pre-Professional</i> . Rebecca’s role was to review traffic and crash data, perform traffic analysis, develop alternatives, and prepare the project report.			


03/21–Ongoing	MovEBR, Bluebonnet Boulevard Sidewalks (North Mall Dr. to Bluebonnet Centre Blvd.) City-Parish Project No. 20-EN-HC-0029, East Baton Rouge, LA Engineer. Gresham Smith was selected to perform a pedestrian operations study of the intersection of Bluebonnet Boulevard at Bluebonnet Centre/Blue Cross and to develop design plans to add pedestrian signals to the existing traffic signal in Baton Rouge, Louisiana. The goal of this project will be this project will bring this existing intersection up to current ADA requirements for pedestrians. Rebecca is leading the efforts for the traffic design report including traffic and pedestrian data collection, existing and future analysis using Synchro, existing safety analysis, and developing proposed pedestrian accommodations at signalized intersections using LADOTD and Baton Rouge City-Parish standards.
05/21–11/24	MovEBR, Sherwood Forest Blvd MUP, C-P Project No. 20-EN-HC-0027, Baton Rouge, LA Engineer. Rebecca's role on the project was to oversee data collection, develop a data collection report, perform peak hour traffic observations, determine a growth rate, perform the safety analysis/crash review, perform existing and proposed traffic analysis, develop Synchro models for Existing, Future No Build and Build alternatives, prepare the project report and participate in the public meeting.
03/21–Ongoing	MovEBR, Contract for Signal Rebuild Phase 1 Group 3 and Phase 2 Group 2 Design Services Parish Synchronization & Communication, Baton Rouge, LA Lead Traffic Engineer. Gresham Smith shall perform engineering services for signal rebuilds in support for the Synchronization and Communication Signal Rebuild project. Services include all traffic investigations, data collection, analysis, and preparation of final signal construction contract plans. Rebecca led the efforts for the traffic design report including traffic and pedestrian data collection, existing and future analysis using Synchro, and developing proposed traffic signal timing plans using LADOTD and Baton Rouge City-Parish standards. Rebecca led the efforts for the traffic design report including traffic and pedestrian data collection, existing and future analysis using Synchro, and developing proposed traffic signal timing plans using LADOTD and Baton Rouge City-Parish standards.
04/24–Ongoing	LADOTD, Task Order 16 – Richwood Traffic Study, Project Manager. Gresham Smith is currently performing a traffic study with the goal of improving the pedestrian facilities along US 165 between Richwood Road 1 and Richwood Road 2.
08/21–11/25	LADOTD, LA 14 – US 90 to Power Centre Pkwy, Lake Charles, LA Project Manager. A traffic study was performed by Gresham Smith to identify potential mitigations for pedestrian deficiencies along the subject corridor including, but not limited to, improve signal operation, access management and sidewalks. The study included data collection, tiered evaluation of improvements, Synchro analysis and safety analysis. Rebecca is responsible for the collection of traffic counts, safety evaluation, operational analyses, and performing a tiered alternative analysis to determine feasible data-driven improvements. The study will be prepared per LADOTD standards and directives including the LADOTD Traffic Engineering Process and Reports (TEPR).
07/23–05/24	LADOTD, LA 3089 Serv Rd / LA 70 Up Stage 0 Study, Donaldsonville, LA Traffic Engineer. Gresham Smith was selected for LADOTD's Stage 0 Studies IDIQ in 2021. In July 2023, Gresham Smith was issued a task order to conduct a Stage 0 Study to identify and evaluate preliminary alternatives at the intersection of LA 70 and LA 3089 in Donaldsonville, LA. The goal of the improvements was to improve operations and safety for vehicular, rail, and other modes of traffic.
06/17–Ongoing	Kentucky Transportation Cabinet (KYTC), Highway Safety Improvement Program (HSIP), Multiple Locations, KY Traffic Engineer. Gresham Smith is currently providing expertise to KYTC in analyzing road conditions and developing cost-effective safety solutions for HSIP projects at intersections and along corridors with high rates of fatal and serious injury crashes. Rebecca assisted in gathering existing site conditions, crash data collection and analysis, and development of improvement alternatives to help reduce crashes.

16. Staff Experience:

Gresham Smith				
	Brennon Hughes, P.E. Senior Roadway Engineer		Years of experience with this firm/employer	8
			Years of experience with other firm(s)/employer(s)	7
Degree(s) / Years / Specialization		Bachelor of Science / 2011 / Civil Engineering, Louisiana State University		
Active registration number / state / expiration date		P.E.0039985 / LA / 3/31/26		
Year registered		2015	Discipline	P.E./Civil
Contract role(s) / brief description of responsibilities		Brennon will assist with development of alternatives, conceptual designs, low-cost safety improvements and pedestrian and bike design tasks including cost estimates.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
04/18–12/19	LADOTD, SRTS/LRSP Task Order 14: Farmerville Sidewalks Design, Farmerville, LA <i>Lead Roadway Design Engineer</i>. Brennon was responsible for leading the design and the preparation of preliminary and final plans and cost estimates. Brennon led the plan-in-hand meeting with local officials for the preliminary design review and served as engineer-of-record for design development.			
08/17–12/20	LADOTD, SRTS/LRSP Task Order 6 and 21: Endom Bridge Preliminary and Final Design, West Monroe, LA <i>Lead Roadway Design Engineer</i>. Brennon led the design and the preparation of preliminary and final plans and cost estimates. This project involves safety and operations improvements for the intersection realignment, curb and gutter drainage design, sidewalks, and turnouts. The project is currently under construction.			
09/17–06/19	LADOTD, SRTS/LRSP Task Order 7: McMillan Street at Blanchard Street Design, West Monroe, LA <i>Lead Roadway Design Engineer</i>. This was a striping and intersection improvement project in West Monroe, LA. Brennon’s role was to lead the design and the preparation of preliminary and final plans and cost estimates. The scope included the design and installation of an ADA ramp and a new crosswalk for pedestrian safety.			
11/19–06/21	LADOTD, SRTS/LRSP Task Order 22: Local Road Safety Upgrades (West Feliciana) <i>Lead Roadway Design Engineer</i>. Brennon was responsible for planning and coordinating staffing, scheduling, and budgeting for this project. He also led the design and the installation and preparation of preliminary and final plans which includes new signing, striping along 10 local routes within the parish and guardrail replacement at 12 bridge and cross drain locations along with cost estimates. The project is currently under construction.			


11/17–06/19	LADOTD, SRTS/LRSP Task Order 11: Ouachita Sidewalks, Monroe, LA Lead Roadway Design Engineer. This was a sidewalks and drainage with cross sections project in Ouachita Parish, Louisiana, to enhance pedestrian safety. Brennon's role was to lead the design and the preparation of preliminary and final plans and cost estimates.
02/22—08/22	City of Dallas, Vernon/ Tyler Gap from Polk Street to DART Tracks, Dallas, TX – Design Engineer. Brennon was the design engineer of record for the Vernon/Tyler Gap (from Polk St to Dart Tracks) Project. This project consisted of converting an existing 6-lane corridor to a 4-lane corridor with buffered bike lanes. Additionally, existing 3- and 4-lane sections of the corridor were modified to accommodate bicycles within the existing roadway footprint. Brennon developed plans of a proposed striping layout on aerial background images, including quantities.
10/18–04/21	LADOTD, SRTS/LRSP Task Order 16: Tangipahoa Striping Design, Tangipahoa Parish, LA Lead Roadway Design Engineer. Brennon was responsible for planning and coordinating staffing, scheduling, and budgeting for this project. He is also leading the design and the preparation of preliminary and final plans and cost estimates. Brennon led the plan-in-hand meeting with local officials for the preliminary design review and served as the engineer of record for the design development. The project is currently under construction.
06/21–01/24	EBR DTD, MovEBR-Plank Road Corridor Enhancement, Baton Rouge, LA Lead Roadway Design Engineer. Gresham Smith was selected to perform the corridor enhancement of Plank Road between Dawson Drive to Harding Boulevard. This project will include a topographic survey, a design study for bicycle and pedestrian facilities, improved drainage, transit facilities, new traffic signals and street lighting. Once the design study is complete the project will move into the development of design plans. The project will result in a revitalized corridor with improvements for all users.
04/20–11/22	City of Central (LA), Hooper Road (LA 408) at Sullivan Road (LA 3034) Roundabout Design Lead Roadway/Roundabout Design Engineer. Gresham Smith was tasked with the full roundabout design which will be in accordance with LADOTD's Roadway Design Manual geometric requirements and LADOTD's Complete Streets Policy to accommodate both pedestrians and bicycles through this intersection. Brennon is leading the design and the preparation of preliminary and final plans and cost estimates.
03/21–04/24	MSY, Task 4: Entrance Road Capacity, Kenner, LA Lead Roadway Design Engineer. Gresham Smith is currently providing design and project management for the City of New Orleans to widen the main exit road at Louis Armstrong New Orleans International Airport (MSY) from 2 lanes to 3 lanes. The project includes widening of approximately 1/4-mile of roadway, extending the roundabout slip lane exit from the roundabout and tying into the design-build flyover project currently under construction (S.P. H.011670). The completed widened road will connect the design-build freeway operated by LADOTD to the existing roundabout on the airport property, improving the flow of traffic from MSY.

16. Staff Experience:


Gresham Smith				
	Richard Savoie, P.E. Senior Roadway Engineer		Years of experience with this firm/employer	7
			Years of experience with other firm(s)/employer(s)	40
Degree(s) / Years / Specialization		Bachelor of Science / 1978 / Civil Engineering, McNeese State University		
Active registration number / state / expiration date		P.E.0020936 / LA / 9/30/26		
Year registered		1983 (LA)	Discipline	P.E./Civil
Contract role(s) / brief description of responsibilities		Richard will assist with development of alternatives, conceptual designs, low cost safety improvements and pedestrian and bike design tasks including cost estimates.		
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 specified in the applicable MPR(s).			
09/18–12/19	LADOTD, SRTS/LRSP Task Order 14: Farmerville Sidewalks Design, Union Parish, Farmerville, LA Senior Engineer. Richard provided quality control review for the Final Plan submission for this Safe Routes to Public Places Project. The review was to ensure that the plans were developed in accordance with standard DOTD policy and procedure. Plans included installation of sidewalks along various local roadways, driveway adjustments to ensure ADA compliance and utility relocation avoidance.			
09/18–12/20	LADOTD, SRTS/LRSP Task Order 6 and 21: Endom Bridge Preliminary and Final Design, West Monroe, LA Senior Engineer. The project consisted of roadway realignment at the bridge approach to improve roadway geometry and safety. Right-of-way is being acquired at one quadrant of the intersection and Richard is assisting with the coordination between the right-of-way plans and the roadway requirements. Richard performed Quality Control reviews on the final preliminary design submission and is overseeing Quality Control on the final design process.			
09/18–01/20	LADOTD, SRTS/LRSP Task Order 18: Denham Springs Striping Design, Livingston Parish, LA Senior Engineer. This project includes the site evaluation of 9 local roadways with the highest accident rate history in the City of Denham Springs. Gresham Smith performed ball bank evaluations for every curve on the 9 routes and evaluated driveway locations, intersection geometry and signing issues. Richard was responsible for overall Quality Control on the project. He mentored the engineering staff on the field evaluation requirements, reviewed all potential improvements, and performed QC review on the preliminary and final design plan submissions.			
10/18–05/21	LADOTD, SRTS/LRSP Task Order 16: Tangipahoa Striping Design, Tangipahoa Parish, LA Senior Engineer. This project includes the site evaluation of 39 state and local roadways with the highest accident rate history in the Parish. Gresham Smith performed ball bank evaluations for every curve on the 39 routes. Richard was responsible for overall Quality Control on the project. He mentored the engineering staff on the field evaluation requirements, reviewed all potential improvements, and performed QC review on the preliminary and final design plan submissions.			

09/18–06/19	Parish of Ascension, SRTPP/LRSP Applications <i>Project Manager</i>. The Parish of Ascension selected Gresham Smith to review their capital plan, investigate the accident rates and safety history of the locally maintained roadways, develop a proposed plan, and to submit applications to LADOTD for Safe Routes to Schools and Public Places and Local Road Safety Plans to acquire construction funding. Richard coordinated with the Parish officials and LTAP personnel on the submission requirements for the funding applications and ensured that all Parish and state guidelines and requirements were adhered to for the application process.
06/21–01/24	EBR DTD, MovEBR-Plank Road Corridor Enhancement, Baton Rouge, LA <i>Project Manager</i>. Gresham Smith was selected to perform the corridor enhancement of Plank Road between Dawson Drive to Harding Boulevard. This project will include a topographic survey, a design study for bicycle and pedestrian facilities, improved drainage, transit facilities, new traffic signals and street lighting. Once the design study is complete the project will move into the development of design plans. The project will result in a revitalized corridor with improvements for all users. Richard is managing the project on a day-to-day basis and leading the coordination with our sub-consultants.
04/20–11/22	City of Central (LA), Hooper Road (LA 408) at Sullivan Road (LA 3034) Roundabout Design <i>Senior Engineer</i>. Gresham Smith is tasked with the full roundabout design which will be in accordance with LADOTD's Roadway Design Manual geometric requirements and LADOTD's Complete Streets Policy to accommodate both pedestrians and bicycles through this intersection. Richard was responsible for overall Quality Control on the project. He mentored the engineering staff on the field evaluation requirements, reviewing all potential improvements, and performed QC reviews on the preliminary and final design plan submissions.
03/21–04/24	MSY, Task 4: Entrance Road Capacity, Kenner, LA <i>Senior Engineer</i>. Gresham Smith is currently providing design and project management for the City of New Orleans to widen the main exit road at Louis Armstrong New Orleans International Airport (MSY) from 2 lanes to 3 lanes. The project includes the widening of approximately 1/4-mile of roadway, extending the roundabout slip lane exit from the roundabout and tying into the design-build flyover project currently under construction (S.P. H.011670). The completed widened road will connect the design-build freeway operated by LADOTD to the existing roundabout on the airport property, improving the flow of traffic from MSY. Richard performed Quality Control reviews on the final preliminary design submission and is overseeing Quality Control on the final design process.
02/90–03/14	LADOTD, Project and Program Delivery. Richard was the PM for the I-49 North project in Caddo Parish, from I-220 to the Arkansas State Line. The project started with the Corridor Selection Study and progressed to the Environmental Impact Study. Once the alignment was selected plan development began and thence project delivery for this \$670 million project. As the Deputy Chief and Chief Engineer, he met with program managers in the Engineering Division and approved and recommended changes to their budget partitions and project schedules. Worked with District Administrators to exchange mileage with local entities when new roadways were being added to the department's roadway mileage. Was the Engineering Division's voting member on the LADOTD's Project Delivery Steering committee responsible for the department's different programs budget partition approval and overall project delivery. Richard was the LADOTD's 1st Value Engineering Director beginning in 1998 when the department was recognized by FHWA with the "Big Kahuna Award" for an outstanding program.
05/80–02/06	LADOTD, Road Design <i>Design Engineer/Project Manager</i>. Richard spent 26 of his 34-year LADOTD career in Road Design. Starting as an EIT 1 progressing to Asst. Road Design Engineer responsible for project management of roadway design by staff and design consultants preparing roadway plans and developing roadway design projects.


16. Staff Experience:

Gresham Smith				
	Joel Morrill, P.E., RSP1 Technical Advisor & QA/QC		Years of experience with this firm/employer	10
			Years of experience with other firm(s)/employer(s)	20
Degree(s) / Years / Specialization		Bachelor of Science / 1994 / Civil Engineering, Union College		
Active registration number / state / expiration date		PE. 21234 / KY / 6/30/2026, 113174 / TN / 9/30/2026 RSP1 422 / Exp. 3/26/26		
Year registered		2000 (KY) 2009 (TN) 2020 (RSP1)	Discipline	P.E./Civil RSP1
Contract role(s) / brief description of responsibilities		Joel will serve as Technical Advisor and QA/QC.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
06/17 – Ongoing	KYTC, Highway Safety Improvement Program (HSIP), Statewide, KY Project Manager. Joel is responsible for helping to manage the development of safety improvement alternatives to various intersections and corridors throughout the Commonwealth of Kentucky that are experiencing a higher-than-average number of injury crashes. Each project includes an inventory of existing site conditions, crash data collection and analysis, and development of improvement alternatives to help reduce crashes.			
10/17 – 06/23	KYTC, KY 22, Performance-Based Practical Design, Owen County, KY Project Manager. Joel is responsible for managing the development of safety improvement alternatives to this 5-mile corridor. In addition to pavement deterioration, the corridor was experiencing roadway departure crashes, which were analyzed and considered in the proposed improvements.			
11/13 – 06/15 With Another Firm	Louisville Metro, US 31W (Dixie Highway), Louisville, KY Project Manager. Joel managed the design and plan development for this safety, mobility, multimodal, and access management improvement project along US 31W. This corridor experiences significantly more crashes than comparable roadways, particularly pedestrian crashes.			
12/15 – 09/2019	Louisville Metro, Rangeland Road, Louisville, KY Project Manager. Joel managed the development of construction plans, estimates, and technical specifications for safety, mobility, and multimodal improvements to this 1.25-mile urban roadway with two schools that was experiencing a high amount of crashes. Improvements included widening of the roadway, a new multi-use path, sidewalks, drainage, signal modifications, water quality treatment, utility relocations, and right-of-way acquisition.			

16. Staff Experience:


Gresham Smith				
	Mario Dipola, P.E., PTOE, RSP2I Technical Advisor & QA/QC		Years of experience with this firm/employer	5
			Years of experience with other firm(s)/employer(s)	13
Degree(s) / Years / Specialization		Master of Business Administration / 2013 / Business Administration, University of Florida Bachelor of Science / 2008 / Civil Engineering, University of Central Florida		
Active registration number / state / expiration date		PE. 76418 / FL / 2/28/2027 PTOE 4769 / Exp. 12/9/25 (In process of renewal) RSP2I 113 / Exp. 3/14/28		
Year registered		2013	Discipline	P.E./Civil
Contract role(s) / brief description of responsibilities		Mario will serve as Technical Advisor and QA/QC.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
Career	Mario has abundant experience specializing in project management and traffic operations. His technical work varies from pedestrian improvements to interstate reconstruction via multiple roles. He managed FDOT’s Value Engineering program in D1 (major projects) while he was PM for minor projects (resurfacing, traffic operations, safety, sidewalk). Mario has experience with Intersection Control Evaluation (ICE) analyses, benefit/cost studies, net present value analyses and other traffic and safety studies.			
04/23 – Ongoing	FDOT D5, Districtwide Quality Assurance Plans Review Project Manager. Mario leads Quality Assurance for District 5’s construction plans and documents, ensuring compliance with Department standards. He reviews submissions from consultants and in-house teams across diverse projects. Under his leadership, Gresham Smith completed 16 reviews in under a year			
02/22 -- Ongoing	FDOT D2, SR A1A from Marineland to Fort Matanzas, St. Johns and Flagler Counties, FL Safety Technical Advisor & Traffic Engineer. This 2.7-mile trail from Marineland to Ft. Matanzas includes alignment and trail design, drainage, stormwater permitting, bridge re-decking, 2,000 feet of retaining walls, coastal modeling, and public engagement. Gresham Smith used its patented stress-tracking platform to support alignment decisions, with Mario contributing traffic, safety expertise, and local knowledge			
08/22 – 12/24	FDOT D5, Safety Technical Support/Public Outreach CSC, Central, FL Project Manager. Mario leads one of District 5 Safety’s key service contracts, supporting FDOT’s Target Zero initiative through the Safe System Approach. He manages six subconsultants to develop innovative solutions, pilot programs, and public safety campaigns—all focused on reducing fatalities and serious injuries on the transportation network			

16. Staff Experience:


Gresham Smith				
	Ronnie Robinson, P.E. Senior Transportation Engineer		Years of experience with this firm/employer	10
			Years of experience with other firm(s)/employer(s)	33
Degree(s) / Years / Specialization		Bachelor of Science / 1982 / Civil Engineering, Louisiana State University		
Active registration number / state / expiration date		P.E.0024040 / LA / 3/31/26		
Year registered		1988	Discipline	P.E./Civil
Contract role(s) / brief description of responsibilities			Ronnie will assist with development of alternatives, conceptual designs, low cost safety improvements and pedestrian and bike design tasks including cost estimates.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
02/17–12/20	LADOTD, SRTS/LRSP Task Order 6 and 21: Endom Bridge Preliminary and Final Design, West Monroe, LA Senior Engineer. Ronnie’s responsibilities included developing preliminary and final plans and construction cost estimates. His efforts included coordination of the contaminated waste investigation, drainage layout and quality control for the preliminary design.			
07/17–06/19	LADOTD, SRTS/LRSP Task Order 7: McMillan at Blanchard Design, West Monroe, LA Senior Engineer. Ronnie’s responsibilities included conducting field traffic observations and collecting field data for the study portion. For the design portion, his responsibilities included developing conceptual designs, preliminary and final plans and construction cost estimates.			
04/18–12/19	LADOTD, SRTS/LRSP Task Order 14: Farmerville Sidewalks Design, Farmerville, LA Senior Engineer. Ronnie was responsible for coordination with State and Local officials on the location of the proposed improvements and developing the Project Report which included defining project scope and preparing construction cost estimates to determine the feasibility of the project.			
11/19–06/21	LADOTD, SRTS/LRSP Task Order 22: Local Road Safety Upgrades, West Feliciana Parish, LA Senior Engineer. Ronnie was responsible for the development of the guardrail design (preliminary and final plans) for the 12 bridge and cross drain sites along 10 local routes within the parish.			

12/16–06/19	LADOTD, SRTS/LRSP Task Order 5 & 11: Ouachita Parish Schools Report and Design, Monroe, LA Senior Engineer. Ronnie’s responsibilities included coordination with State and Local officials on the location of the proposed improvements, developing preliminary and final plans, and reviewing cost estimates. Ronnie provided quality control for the preliminary design phase, participated in the plan-in-hand meeting, and provided design assistance for the development of the final design plans.
02/17–11/17	LADOTD, SRTS/LRSP Task Order 1: City of Vidalia – Traffic Study, Vidalia, LA Senior Engineer. Ronnie was responsible for providing construction cost estimates.
11/16–02/18	LADOTD, SRTS/LRSP Task Order 4: Monroe Guardrail, Monroe, LA Senior Engineer. Ronnie’s responsibilities included coordination with State and Local officials on the location of the proposed improvements, collecting field data, developing preliminary plans, final plans and construction cost estimates.
11/16–05/18	LADOTD, SRTS/LRSP Task Order 3: Desiard Street Striping, Monroe, LA Senior Engineer. Ronnie’s responsibilities included developing preliminary and final plans and construction cost estimates. He also served as the Project Engineer during the construction phase, responsible for quantities and payments, oversight of the inspectors and project control and closeout.
12/17–02/18	LADOTD, SRTS/LRSP Task Order 10: N. Foster Drive to Greenwell Springs Road (Pedestrian Improvements), Baton Rouge, LA Senior Engineer. Ronnie was responsible for coordination with State and Local officials on the location of the proposed improvements and developing the Project Report which included defining project scope and preparing construction cost estimates to determine the feasibility of the project.
03/16–10/17	LADOTD, Farmerville State and Local Road Traffic Study, Farmerville, LA Senior Engineer. Gresham Smith was selected to perform a formal traffic study of all the intersections (57) within and around the City of Farmerville on both state and local routes. The project included data collection, safety/crash review, developing alternatives, analysis of existing and proposed conditions and benefit/cost analysis. Ronnie assisted with the development of alternatives and was responsible for developing construction cost estimates for various alternatives.

16. Staff Experience:

Gresham Smith			
 Zillah Zoleta, E.I. Engineer Intern	Years of experience with this employer		5
	Years of experience with other employer(s)		0
Degree(s) / Years / Specialization	Bachelor of Science / 2022 / Civil Engineering / Louisiana State University		
Active registration number / state / expiration date	EI. 0035238 / LA / 3/31/2027		
Year registered	2022	Discipline	Civil
Contract role(s) / brief description of responsibilities	Engineer Intern / Zillah will support the Roadway team.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).		
08/22–Ongoing	City of Gonzales, US 61 Superstreet (Lowes Ave to LA 44), Gonzales, LA <i>Engineer Intern.</i> Gresham Smith is currently performing the design to convert this section of US 61 to a Superstreet. This design will remove all of the uncontrolled median breaks and replace them with directional median U-Turn or J-Turn with exclusive turn lanes. These J-Turns will be controlled by a 2 phased traffic signal which will only stop one direction of US 61 so that the U-Turns can be made. Additionally, the existing signalized intersection of US 61 at Lowes and US 61 at LA 44 will be converted to Restricted Crossing U-Turns (RCUTs). Zillah is supporting geometric design and developing typical sections and plan profile sheets.		
09/21–03/22	LADOTD, LRSP TO#2 - Bonner Street Pedestrian Improvements, Ruston, LA <i>Engineer Intern.</i> Gresham Smith provided design services in connection with the installation of lighting, pedestrian signals, signs, striping, and pavement markings. Zillah served as the transportation engineer intern for this project. She was responsible for pedestrian crossing data collection at two bridges. She captured and counted multi-directional data for each intersection.		
07/22–Ongoing	LADOTD, Greenwell Springs & Wooddale Sidewalks, Baton Rouge, LA <i>Engineer Intern.</i> Gresham Smith is providing design services in connection with the installation of sidewalks and other pedestrian safety features along Greenwell Springs and Wooddale Dr in Baton Rouge, LA. Zillah is responsible for development of typical section and plan profile sheets.		
06/21–Ongoing	LADOTD, Complex Bridge Inspections Task Orders 3, 4, 5 and 6, Statewide, LA <i>Engineer Intern.</i> Zillah assisted in the development of the traffic control plans for various bridge inspection projects. The traffic control plans included single lane closures with alternating traffic with flaggers for projects in urbanized areas. Zillah worked closely with the bridge inspection team to develop the parameters for the lane closures to ensure that adequate protection was provided to the field inspection team while meeting requirements from LADOTD’s traffic control standards.		
06/21–01/24	EBR DTD, MoveBR-Plank Road Corridor Enhancement, Baton Rouge, LA <i>Engineer Intern.</i> This project is a design study along a portion of the Plank Road corridor between Dawson Drive and Harding Blvd. Zillah's responsibilities include assisting the design engineer with the development of Typical Sections and Plan and Profile Sheets. She is also responsible for addressing general markups in MicroStation.		

16. Staff Experience:

Gresham Smith				
	Kofi Ampofo-Twumasi, E.I. Engineer Intern		Years of experience with this employer	3
			Years of experience with other employer(s)	1
Degree(s) / Years / Specialization		Master of Science / 2022 / Civil Engineering / University of Louisiana; Bachelor of Science / 2019 / Civil Engineering / Kwame Nkrumah University of Science and Tech		
Active registration number / state / expiration date		E.I. 0035386 / LA / 9/30/2027		
Year registered		2022	Discipline	Civil
Contract role(s) / brief description of responsibilities			Engineer Intern / Kofi will support the traffic and safety related tasks.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
10/23–03/25	Ascension Parish, LA 3127 Extension Environmental Assessment, Donaldsonville, LA <i>Engineer Intern</i>. Gresham Smith is a sub to performing the Traffic Study portion of the Environmental Assessment for the LA 3127 Extension from LA 70 to LA 1 in Donaldsonville LA. This study includes existing traffic and safety analysis, developing build year and horizon year traffic counts, analysis of no build and conceptual alignments.			
08/21–Ongoing	LADOTD, LRSP TO #6 (LA-14: US 90 to Power Center Pkwy) Traffic Report, Lake Charles, LA <i>Engineer Intern</i>. Gresham Smith is preparing and coordinating a traffic report to analyze no build and future conditions to identify possible pedestrian mitigation alternatives along LA 14 from US 90 (Frugé Street) to Power Centre Pkwy. This traffic report is being prepared in conjunction with the DOTD Engineering Directives and Standards Manual (EDSM).			
04/24–Ongoing	LADOTD, Task Order 16 – Richwood Traffic Study, <i>Project Manager</i>. Gresham Smith is currently performing a traffic study with the goal of improving the pedestrian facilities along US 165 between Richwood Road 1 and Richwood Road 2.			
10/18–04/21	LADOTD, SRTS/LRSP Task Order 16: Tangipahoa Striping Design, Tangipahoa Parish, LA <i>Engineer Intern</i>. This project includes the site evaluation of 39 state and local roadways with the highest accident rate history in the Parish. Gresham Smith performed ball bank evaluations for every curve on the 39 routes.			
04/22–Ongoing	MovEBR, Contract for Signal Rebuild Phase 2, Group 2 Design Services Parish Synchronization & Communication, Baton Rouge, LA <i>Engineer Intern</i>. Gresham Smith is providing services through a Master Contract: 43075.00 LADOTD-Retainer-ITS CE&I Services-Statewide (Contract 44-11253, T.O. #011513) to Implement the Fiber Optic Mapping & Management system in Lake Charles, New Orleans and Monroe. Our team is providing management throughout the duration of the project for all tasks.			

16. Staff Experience:


Gresham Smith




Javien Delasbour, E.I.
Engineer Intern

Years of experience with this firm/employer		1	
		Years of experience with other firm(s)/employer(s)	
Degree(s) / Years / Specialization		Bachelor of Science / 2024 / Civil Engineering, Louisiana State University	
Active registration number / state / expiration date		E.I. 0035966 / LA / 9/30/2027	
Year registered	2025	Discipline	E.I. / Civil
Contract role(s) / brief description of responsibilities		Javien will support all aspects of the conceptual roadway design efforts.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).		
12/24–Ongoing	LADOTD, Lafourche Bayou Bridge Stage 0 Study, Raceland, LA <i>Engineer Intern</i>. Javien is responsible for assisting in the development of the conceptual design plans for this Stage 0 Study. His work includes assisting in the development of the typical sections and drafting the plan view details.		
10/24–Ongoing	LADOTD, SRTPPP TO#2 Pinhook at Verot Ped Impr, Lafayette, LA <i>Engineer Intern</i>. Gresham Smith is providing design services in connection with the installation of sidewalks and other pedestrian safety features along Verot School Rd and West Pinhook Rd in Lafayette, LA.		
09/22–09/24	ALDOT, Mobile Area Traffic Planning Study, Mobile, AL <i>Engineer Intern</i>. The goal of the Mobile Region Planning Study is to understand the capacity and operations of major roadways in the Mobile area and assess future needs for operational and capacity improvements, given significant development anticipated in the region over the next several years. As part of this study, the Gresham Smith team is conducting a planning-level service capacity analysis for current conditions and performing trip generation for forthcoming developments to develop a future capacity analysis. The team will use origin destination data to distribute the trips and perform a detailed operational analysis of several key intersections, ramp junctions, and weaving segments. The outcomes of these tasks will be used to develop intersection and corridor-level improvements that will help ALDOT, the local MPOs and local agencies, plan, fund and implement needed improvements to handle projected growth in the region.		

16. Staff Experience:


Gresham Smith				
	Amanda Deatherage , AICP Planner		Years of experience with this employer	12
			Years of experience with other employer(s)	3
Degree(s) / Years / Specialization		Master of Urban Planning / Urban Planning / University of Louisville; Bachelor of Arts / Geography / University of Kentucky		
Active registration number / state / expiration date		AICP 31043		
Year registered		2018	Discipline	AICP
Contract role(s) / brief description of responsibilities			Planner / Amanda will provide planning support for pedestrian improvements.	
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the years of experience specified in the applicable MPR(s).			
06/17–Ongoing	Kentucky Transportation Cabinet (KYTC), Highway Safety Improvement Program (HSIP), Multiple Locations, KY Planner. The Kentucky Transportation Cabinet’s Highway Safety Improvement Program (HSIP) strives to reduce fatalities and injuries on the state’s mountainous roads. Drawing on Gresham Smith’s expertise in analyzing road conditions and developing specific, cost-effective solutions, HSIP uses an orderly process of field analysis, crash histories, stakeholder interviews, and flexible design to develop specific solutions for corridors and intersections with high rates of fatal or injurious crashes. Locally appropriate safety features may include upgrades in sight distance, lighting, signaling and signage, operations, pavement contours and other physical features, speed control, dynamic traffic-control systems, and others. The data-driven safety culture of HSIP relies on the experience and creativity of our experts to make Kentucky’s roads safer for travelers.			
05/19–Ongoing	Louisville Metro, Broadway All the Way Master Plan, Louisville, KY Planner. Louisville, Kentucky’s six-mile Broadway corridor is bookended by residential neighborhoods with parks and businesses in between. Louisville Metro Government not only wanted to help people move more safely and efficiently through the city, but also wanted to elevate quality of life for residents, so they called on Gresham Smith to reimagine the roadway. Breaking the project down into three phases, our project team will identify opportunities to create a forward-looking multi-modal corridor that meets the needs of all citizens and serves as a catalyst for economic development.			
02/22–Ongoing	City of Dallas, Bike Plan Update, Dallas, TX Planner. The scope of this project includes updating the City-Wide Bicycle Network to reflect existing conditions, priority destinations or connections, and desired facility types comfortable for a wide range of ages and abilities; ensuring bicycle route feasibility based on City traffic engineering standards and specifications, safety and public input; updating design standards for bicycle facilities based upon identified national, state and local best practices; creating a prioritized and phased implementation plan; and setting a path for incorporating the Dallas Bike Plan in the Thoroughfare Plan, City Code, etc.			

16. Staff Experience:

HNTB Corporation				
	Jeffrey Shaw, P.E., PTOE, PTP, RSP1 Sr Technical Advisor – Engineering		Years of experience with this firm/employer	<1
			Years of experience with other firm(s)/employer(s)	33
Degree(s) / Years / Specialization		Bachelor of Science / 1996 / Civil Engineering, Illinois Institute of Technology		
Active registration number / state / expiration date		P.E. 062049166 / IL / Exp. 11/30/2027		
Year registered		2001 (PE) 2004 (PTOE) 2007 (PTP) 2018 (RSP1)	Discipline	PE, PTOE, PTP, RSP1
Contract role(s) / brief description of responsibilities		Sr. Safety Engineer / Jeffrey will assist with Technical Assistance (Tasks I, VIII, X), Project Development (Task V) and Training and Coordination (Tasks IV, IX).		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
Career	Jeffrey Shaw is a nationally recognized expert in highway safety and design, known for his strategic leadership and technical acumen. Jeffrey is proficient in safety assessments, traffic studies, road design, and analytical tools, and is an accomplished public speaker and educator. His contributions have earned him numerous prestigious awards, including the Federal Highway Administration (FHWA) Engineering Excellence Award, Administrator’s Superior Achievement Award, Field Safety Leadership Award, U.S. Department of Transportation (USDOT) Secretary’s Transportation Safety Award, ITE Past President’s Award for Exceptional Service, ITE Outstanding Council Chair Service Award, and the National Highway Institute Instructor of Excellence Award. These honors reflect his enduring commitment to advancing transportation safety and innovation.			
04/05–06/25	U.S. DOT FHWA, Washington, DC Program Manager/Highway Engineer. Led the strategic development, coordination, and delivery of the national intersection safety program that encompassed data-driven analysis, road design, traffic control devices, and human factors. Leading this program necessitated coordination among different technical and program units within the agency, as well as with external partners from across the U.S. and internationally. Success was achieved by working in a collaborative fashion with many different partners and associations, all with vested interests in highway and intersection planning, design, construction, and maintenance, and a shared responsibility for the safety of the traveling public. Tenure with FHWA is best characterized as working to save lives on American roads every day while laying the groundwork to achieve zero fatalities in the future. Served as project manager and subject matter expert for dozens of FHWA guides, reports, case studies, and videos including the following notable products: <i>Improving Intersections for Pedestrians and Bicyclists Informational Guide</i> (FHWA-SA-22-017). An original guide to elevate the state of the practice and place walking and bicycling at the forefront of intersection planning and design, and according to the Safe System Approach (SSA) for zero fatalities and serious injuries. The guide serves as a supplement to the series of alternative intersection informational guides and makes direct connections to other national pedestrian and bicycle facility resources.			


	<p><i>Safe System-based Framework and Analytical Methodology for Assessing Intersections</i> (FHWA-SA-21-007). Involved the development, documentation, report and tech brief for a new SSA-based framework and analytical methodology for assessing intersections as an additional safety metric for project development and alternatives screening and component of an Intersection Control Evaluation process.</p> <p><i>Incorporating Data-Driven Analysis in Intersection Analyses Through the Use of Intersection Control Evaluations: A How-To Guide</i> (FHWA-SA-20-004). A practitioner-oriented guide on how to apply quantitative safety performance analysis methods to evaluating intersection alternatives according to the two-stage Intersection Control Evaluation process that includes use of CAP-X, SPICE and benefit-cost analysis.</p> <p><i>Proven Safety Countermeasures for Intersections</i>. Managed the portfolio of intersection safety PSC treatments and developed reference materials, technical summaries, case studies, and marketing and communications materials intended to inform and encourage state, local, and tribal agencies implementation to improve intersection safety performance. Intersection PSCs applicability ranged from rural to urban, signalized to unsignalized, roundabouts, alternative intersection designs, access management, traffic control devices, and systemic treatments.</p> <p><i>Characterizing Road Safety Performance using Pavement Friction</i> (FHWA-SA-23-006) and <i>Pavement Friction for Road Safety: Primer on Friction Measurement and Management Methods</i> (FHWA-SA-23-007). Development of safety performance functions and crash modification factors using CPFM data from multiple states, roadway types, and contexts, along with an informational primer on the importance of using pavement friction for both systemic and site safety enhancement purposes.</p> <p><i>Wrong-Way Driving Road Safety Audit Prompt List</i> (FHWA-SA-13-032). Development of a new resource to specifically address WWD-related maneuvers and crashes.</p> <p><i>Principles of Intersection Safety Informational Video</i> (FHWA-SA-20-053). Development of an informational video intended to educate both practitioners and general public about the basics of conflict and speed for intersection safety.</p>
06/01–05/05	<p>Illinois Department of Transportation, Schaumburg/Ottawa, IL Geometrics Engineer/Senior Unit Chief. Prepared (National Environmental Policy Act) NEPA reports and preliminary engineering documents for dozens of urban and rural highway projects in Northeast and North Central Illinois, including major freeway system interchanges. Conducted geometric design reviews and obtained approvals for Phase I and permit projects, as well as Interstate Access Justification Reports. Supervised technical development/daily assignments of project engineers/technicians. Managed consultant teams for multiple projects, including scope and budget negotiation. Developed project deliverables according to Federal requirements and state policies/procedures. Administered the safety program investigations for district geometrics unit. Collaborated with technical staff from Central Office, FHWA Division, and Local agencies. Planned and conducted public forums/meetings to solicit project stakeholder feedback.</p>
01/92–01/01	<p>Private Sector Consultant, Various Locations Senior Project Manager/Project Engineer/Technician. Supervised personnel and preparation of deliverables on highway/street, rail, and site development projects; prepared project plans using CADD tools; developed specifications and estimates. Scheduled biweekly staff assignments and prepared financial status reports for projects. Guided QA/QC process for project submittals to ensure client satisfaction. Performed scope/manhour estimating, budget negotiation and invoicing. Prepared project proposals and contributed to marketing program activities. Performed construction observation and inspection, surveying and layout, preparing daily documentation, and filing progress reports. Conducted field geotechnical/materials investigations as part of drill rig crew.</p>

16. Staff Experience:

HNTB Corporation				
	Joe Blasi, P.E., PTOE Engineering Senior Technical Advisor		Years of experience with this firm/employer	20
			Years of experience with other firm(s)/employer(s)	1
Degree(s) / Years / Specialization		Master of Science / 2004 / Civil (Transportation) Engineering, Washington University (St. Louis) Bachelor of Science / 2004 / Civil Engineering, Washington University (St. Louis)		
Active registration number / state / expiration date		P.E.0045149 / LA / Exp. 03/31/2027 PTOE 3268		
Year registered		2020 (LA PE) 2024 (PTOE)	Discipline	PE, PTOE
Contract role(s) / brief description of responsibilities		Sr. Traffic Engineer / Joe will assist with Technical Assistance (Tasks I, VIII) and Project Development (Tasks V, XI).		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
Career	Joe serves as a senior technical advisor and a transportation planning engineer for the Kansas City office. He founded and leads the firmwide transportation planning modelers user group, which connects nearly 200 HNTB modelers and meets regularly to discuss topics of planning models from travel demand models to meso- and micro-simulation, transit, noise, air-quality, and safety models. He assists offices around the country as a firmwide expert in VISSIM simulation software, having presented at ten VISSIM user group conferences. For his firmwide leadership in transportation planning modeling, Mr. Blasi was honored in 2019 when he was named an HNTB Associate Fellow. His qualifications include micro- and mesoscopic simulation modeling and travel demand modeling using the latest versions of TransModeler, Synchro, SimTraffic, HCS, Sidra, TransCAD, VISUM, VISSIM, and Dynameq, as well as ESRI GIS software. He has also successfully completed more than a dozen Interchange Access Justification Requests. He has experience with transit studies, signal timing, managed lanes, and the Highway Safety Manual (HSM) as well as design-build and program management projects.			
03/23–01/24	Massachusetts Bay Transportation Authority (MBTA), Mattapan Square Transit Center Traffic Analysis, Massachusetts Lead Modeler. HNTB was selected to lead the program management and design services through 100-percent design and construction for the Mattapan Line Transformation Program. This project includes station improvements at all stations from Mattapan to Ashmont Station. Joe served as lead modeler studying the phasing and integration of trains, buses, bikes, pedestrians, and cars at the Mattapan station and the adjacent complex six-legged intersection of Blue Hill Avenue, Cummins Highway, and River Street.			
01/23–06/25	Port KC, City of Kansas City, Missouri (KCMO), and Downtown Council, South Loop Link, Kansas City, MO Transportation Planning Engineer. Supported the feasibility study investigating opportunities for decking over the sunken I-670 through downtown Kansas City in order to enhance pedestrian connections and experiences by manipulating the road network, proposing streetscape amenities and creating new park spaces within the public realm. Joe utilized VISUM and Synchro software to analyze the impacts of various roadway network alternatives.			


05/19–11/22	<p>Capital Metro, Austin Blue Line, Austin, TX Lead Modeler. Used VISSIM and Synchro software to study the feasibility of a dedicated transitway, likely featuring light rail in Austin, Texas. The team studied an approximately 15.5-mile corridor connecting Austin Community College - Highland, University of Texas (UT), Downtown Austin, and Austin Bergstrom International Airport (AUS). Joe built and calibrated a VISSIM model of this large study area to evaluate different alternatives. Prior to the modeling, he led the Transportation Network Impacts Analysis for the proposed corridor. The analysis and resulting technical memorandum considered impacts to traffic, parking, and active transportation (walking and biking) along and near the proposed route. Measures of effectiveness included transit travel times, corridor VMT, VHT, and roadway volume-to-capacity ratios as well as parking stalls impacted, alignment with the local Active Transportation Plan (ATP), transitway interactions, and safety impacts to bicycles, pedestrians, and emerging mobility modes, such as scooters.</p>
07/19–09/19	<p>Baton Rouge Parish, MovEBR Program Management, East Baton Rouge Parish, LA Task Lead. Project prioritization effort in which 40 projects will be prioritized over the ten-year, \$800 million program. Other tasks include developing an overall program strategy, developing a program schedule and budget, traffic modeling, corridor planning, program monitoring and control, public involvement, environmental coordination, and program financial management.</p>
05/19–07/23	<p>Louisiana Department of Transportation (LADOTD), I-10 Calcasieu River Bridge EIS, Lake Charles, LA Technical advisor. Bridge replacement study, which was a corridor study of approximately nine miles and included many complex issues in an urban setting such as the navigable Calcasieu River, numerous petro-chemical plants, a high-volume railroad and numerous businesses immediately adjacent to the corridor. A VISSIM model was used to analyze various future alternatives.</p>
06/09–01/10	<p>City of Baton Rouge, Essen Lane Traffic Signal Upgrade, Baton Rouge, LA Transportation Engineer. Assisted in the development of traffic signal timing plans along the Essen Lane corridor in Baton Rouge. He assisted in development of signal timing and phasing plans for the AM, Noon and PM peak hours. Signal timings were optimized using Synchro and SimTraffic software.</p>
08/05–07/07	<p>Las Vegas Convention and Visitor Authority, Las Vegas Convention Center Expansion, Las Vegas, NV Transportation Engineer. Responsible for the multi-modal VISSIM model used to identify short-and long-term transportation improvements around the Convention Center, particularly along the circular drive pick-up and drop-off areas. The model incorporated the interaction between personal vehicles, taxis, limousines, buses, pedestrians, and monorail.</p>

16. Staff Experience:


HNTB Corporation				
	Van Short, P.E., PTOE, PMP, RSP1 Senior Project Manager		Years of experience with this firm/employer	8
			Years of experience with other firm(s)/employer(s)	32
Degree(s) / Years / Specialization		Bachelor of Science / 1984 / Civil Engineering, Texas Tech University		
Active registration number / state / expiration date		P.E.26026 / LA / Exp. 03/31/2026 PMP 3909616 RSP1 957		
Year registered		1994 (LA PE) 2023 (PTOE) 2024 (PMP) 2022 (RSP1)	Discipline	PE, PTOE, PMP, RSP1
Contract role(s) / brief description of responsibilities		Sr. Traffic Engineer / Van will assist with Technical Assistance (Tasks I, VIII) and Project Development (Tasks V, XI).		
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 specified in the applicable MPR(s).			
Career	Van is a highly skilled project manager with experience in a wide variety of highway design and transportation studies, including feasibility studies, design and reconstruction, PS&E, design-build and utility coordination. He worked for Texas Department of Transportation (TxDOT) for six years in the Tyler and Dallas districts and has vast experience in designing projects following TxDOT and Arkansas Department of Transportation (ARDOT) specifications. His project management experience includes roadway schematics, off-system bridges, urban highway widenings, multi-level interchanges, multi-lane freeways, HSIP safety projects and interstate rest areas.			
03/23–02/24	TxDOT El Paso, I-10 – Safety Rest Area PS&E, Hudspeth County, TX Project Manager. A new location safety rest area PS&E project. Included four new entrance and exit ramps, car and truck roads, parking lots, two bridge-class culverts, two detention ponds and a storm sewer. Extensive coordination with the architect who designed the rest area facilities buildings. The total project length was approximately 2.8 miles. The estimated construction cost was approximately \$35 million.			
04/22–03/23	TxDOT El Paso, SH 20 to FM 1281 Safety Improvement Project, El Paso County, TX Project Manager. This was a safety improvement project to add raised concrete medians, illumination, concrete barriers, sidewalks, pedestrian signals and pavement marking. The total project length was approximately 18.1 miles. The estimated construction costs were a combined \$5 million.			
03/22–02/23	ARDOT, Safety Studies for Rural Intersections, Districts 3, 6 and 7 Project Manager. Served as the project manager for the master contract but served as deputy project manager for this first task order to screen 300 rural intersections and develop low-cost countermeasures for 75 intersections. The design team developed PS&E construction plans for the 75 intersections.			
06/18–05/24	TxDOT Bryan, FM 60 University Drive Feasibility Study, Brazos County, TX Project Manager. Feasibility study to develop feasible alternatives to address future traffic congestion for FM 60 adjacent to Texas A&M University. Alternatives considered were a depressed roadway concept and bicycle/pedestrian crossings under and over FM 60. Since this portion of FM 60 is located between Texas A&M University and Northgate Shopping District, innovative concepts were developed to			

	address the interests of these unique stakeholders. The total project length was approximately 1.5 miles. Since 2018, the Bryan District continuously utilized this Work Authorization to perform various studies and alternatives renderings.
06/15–04/17	TxDOT Austin, Mobility35, Austin, TX <i>Engineering Technical Lead</i> . General Engineering Consultant (GEC) contract for the TxDOT Austin District. Mobility35 program covers the limits of I-35 in Williamson, Travis and Hays Counties. Also, served as the project coordinator for three PS&E projects with an estimated construction cost of \$8 million. Each PS&E project had Shared Use Paths along both sides of the freeway between the frontage roads and ROW.
02/98–09/98	City of Houston, East Brays Bayou Trails (West & East Segments), Houston, TX <i>Project Manager</i> . Responsible for managing the design of two trail projects adjacent to the bayou, approximately 7.4 miles in total length. Design of the 10-foot-wide concrete trails was done in accordance with TxDOT specifications and an AASHTO and ADA. Featured wheelchair ramps and landings and pedestrian pushbutton-activated crossings.
01/97–08/97	City of Houston, West Brays Bayou Bike Trail (West Segment), Houston, TX <i>Project Manager</i> . Responsible for managing the design of the seven-mile bike trail adjacent to the bayou from Beltway 8 West to 1,000 feet west of I-610. The design included two bridges over the bayou, a 12-foot-wide bikeway pavement, crossings under nine existing bridges, and crossings at grade at two existing roadway intersections. Plans, specifications and estimates were per TxDOT criteria.

16. Staff Experience:


HNTB Corporation			
 Zach Cowart, P.E., PTOE Sr. Project Engineer	Years of experience with this firm/employer		9
	Years of experience with other firm(s)/employer(s)		0
Degree(s) / Years / Specialization		Bachelor of Science / 2017 / Civil Engineering, University of Missouri-Columbia	
Active registration number / state / expiration date		P.E.0051031 / LA / Exp. 09/30/2026 P.E. 2021025103 / MO / Exp. 12/31/2027 PTOE 5439	
Year registered	2026 (LA PE) 2021 (MO PE) 2023 (PTOE)	Discipline	PE, PTOE
Contract role(s) / brief description of responsibilities		Traffic Engineer / Zach will assist with Technical Assistance (Tasks I, VIII) and Project Development (Tasks V, XI).	
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 specified in the applicable MPR(s).		
Career	Zach serves as a transportation/traffic engineer in HNTB’s Kansas City office. He has worked on a variety of traffic and analysis projects across the country.		
04/23–present	Kansas Department of Transportation (KDOT), K-10 Capacity Improvements, Johnson County, KS Traffic Operations Task Lead. Overseeing the delivery of VISSIM models to analyze the existing, no-build and six build alternatives along the corridor. Responsibilities include data collection, data processing, model development and documentation. Oversees additional staff to coordinate tasks for project delivery and coordination with other disciplines as well as the client for a break-in-access of the study corridor.		
04/21–present	LADOTD, City of Baton Rouge, Plank/Nicholson BRT Feasibility Study, Baton Rouge, LA Engineer. Responsible for the field data collection, data collection reports, data processing, and traffic analysis associated with the Plank/Nicholson BRT Feasibility study. The data collection and reports were developed to comply with LADOTD standards. The traffic analysis consists of the development of HCS and VISSIM models to analyze the existing conditions and the implementation of potential bus improvements such as bus rapid transit and transit signal priority. This project includes the use of VISTRO and VISUM as well to develop the existing and future scenarios for analysis in VISSIM.		
09/20–present	KDOT/Kansas Turnpike Authority/FHWA/City of Overland Park, U.S. 69 Modernization and Expansion, Overland Park, KS Engineer. Responsible for assistance in traffic related task for the Break in Access (BIA) He has provided work on the US 69 corridor VISSIM model, updating the existing conditions and providing QC and assistance as needed. He assisted in the understanding and calibration requirements associated with updates the FHWA calibration criteria in Toolbox III. His responsibilities were to process gathered data in to correct FHWA format for calibration. He was responsible for the HCS analysis for interim and future build scenarios comparing the express toll lane alternative to a traditional widening of the existing 4 lane highway network. He has provided continual traffic support for volumes development, client and internal presentations and documents, and traffic modeling efforts. He has been responsible for the development of the traffic portion of the RFP for Design Build.		

16. Staff Experience:

HNTB Corporation				
	Rebecca Crowe Principal Planner		Years of experience with this firm/employer	<1
			Years of experience with other firm(s)/employer(s)	31
Degree(s) / Years / Specialization		Master of Science / 2004 / Transportation Policy, Operations, and Logistics, George Mason University Bachelor of Science / 1994 / Urban Studies and Planning, Virginia Commonwealth University		
Active registration number / state / expiration date		N/A		
Year registered		N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Safety Planner / Rebecca will assist with Technical Assistance (Task VII, VIII, X), Project Development (Task V) and Training and Coordination (Tasks IV, IX).		
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 specified in the applicable MPR(s).			
Career	Rebecca Crowe is a transportation safety expert with advanced skills in policy development, project management, stakeholder engagement, regulatory compliance, technical assistance, and strategic planning. She is highly proficient in developing safety guidance documents, delivering comprehensive training courses, and leading multi-disciplinary teams to implement proven safety countermeasures. Rebecca has authored and contributed to over 150 transportation safety publications, including Road Safety Audit Guidelines, Work Zone Safety Prompt Lists, Motorcycle Safety Case Studies, and the Older Driver Handbook. She is recognized for her expertise in legislative and policy recommendations, STEM-based safety education, and innovative program development. Her commitment to saving lives is demonstrated through her work in education, training, and technical assistance, as well as her leadership in national safety initiatives and media outreach.			
09/07–09/25	FHWA, Highway Safety Programs, Washington, DC Transportation Specialist. Managed the national Safe Routes to School program, distributing \$1 billion in federal funds to enhance safety at over 2,700 schools, and provided regular program updates to Congress. Developed over 150 transportation safety guidance documents, including Road Safety Audit Guidelines, Work Zone Safety Prompt Lists, Motorcycle Safety Case Studies, and the Older Driver Handbook, which was later mandated by law to support the Older Driver Special Rule. Led the Pedestrian and Bicycle Safety Working Group, developing legislative and policy recommendations that launched the Safe Streets and Roads for All program, securing \$6 billion for local safety initiatives under the Bipartisan Infrastructure Law. Directed teams of 10+ contractors, coordinating multi-stakeholder projects, ensuring timely, budget-compliant deliverables through exceptional project management and oversight. Authored the Older Driver Special Rule, ensured regulatory compliance, and achieved a reduction in older driver crashes across eight states. Directed the virtual Safety Summit Series, engaging 1,500 participants; launched FHWA’s first podcast, Innovation Conversation; and earned a Bronze Medal at the International Safety Media Awards for the Road Safety Audit video. Partnered with the First Lady’s office to integrate Safe Routes to School into the ‘Let’s Move’ initiative, impacting 12 million children. Developed STEM-based Safe Transportation for Pedestrian lessons, challenging children to consider how roadway design intersects with pedestrian safety and partnered with the Institute of Transportation Engineers chapters to deploy the lessons nationwide. Delivered 373 comprehensive training courses on proven safety countermeasures to federal, state, local, and tribal			


	<p>agencies. Led over 50 Road Safety Audits with a diverse audit team consisting of engineers, advocates, maintenance professionals, modal experts, and law enforcement, and recommended over 635 safety improvements to highways across the U.S. Performed a Transit RSA in Orlando Florida, which investigated 16 transit stops and two super stops, and provided 17 recommendations from education for pedestrians and cyclists, improved pavement markings and crosswalk visibility, reallocation of space for buffered bike lanes, implementation of LPIs and restricting right-turn-on-red. Worked with the Ronstadt Transit Center and City of Tucson, AZ staff to review 76 crashes near the Transit Center and to consider challenges to vulnerable road users (VRU). Recommended 22 safety improvements: improving sight distance, updating signage and atypical signalization and updated bike lanes. Reviewed approximately 4.8-miles an urban/suburban corridor, that was planned for a Bus Rapid Transit (BRT) expansion in Springfield, OR, focusing on ADA, mid-block pedestrian crossings, wrong-way and sidewalk bicycle riding, poor lighting and high speeds. Provided a plan with 10 recommendations including the development of an ADA transition plan, implementation of corridor access management and road diets, improve lighting and bike lane maintenance, and inclusion of pedestrian crossing safety countermeasures (RRFBs, curb extensions). Assisted the City of Asheville, NC with conducting an RSA at five transit stops on Patten Avenue. The focus was on urban/suburban conditions, connectivity to transit stops, and drainage issues. After review of each location, 11 recommendations focused on installing crosswalks and pedestrian signals, implementing road diets to reduce speeds, modifying intersection geometry, trimming vegetation and improving accessible routes to transit stops.</p>
02/01–09/07	<p>FHWA, Highway Safety Programs, Richmond, VA Highway Safety Programs Manager and Emergency Coordinator. Provided technical assistance to the Virginia Department of Transportation (VDOT), ensuring compliance with federal laws and regulations, and evaluating the administration of the Virginia Highway Safety Improvement Program, Rail-Highway Grade Crossing Program, Safe Routes to School, and Operation Lifesaver. Developed a Safety Conscious Planning tool for Metropolitan Planning Organizations and led strategic planning, including the Virginia Division Strategic Plan. Served as USDOT Emergency Transportation Representative during 23 Presidentially declared disasters, earning Presidential recognition for Hurricane Isabel and 9/11 response. Chaired Virginia’s Mature Driver Task Force and launched the nation’s first ‘GrandDriver’ education program.</p>
01/94–04/99	<p>Central Shenandoah Planning District Commission, Regional Transportation Planning, Staunton, VA Senior Planner. Provided transportation and regional planning expertise to 21 member jurisdictions. Conducted multimodal corridor studies, developed comprehensive plans, and secured \$5 million in federal funds through the Transportation Enhancement program. Served as a planning liaison to the City of Staunton, supporting economic development, revitalization, and preservation projects.</p>
01/92–01/94	<p>VDOT, Highway Permits and Subdivision, Lexington, VA Highway Permits and Subdivision Specialist. Processed over 200 land use and subdivision permits, ensuring compliance with the Highway Beautification Act and state and federal laws. Collaborated with local stakeholders to safely install utilities and pipelines and protect natural and cultural resources within the right of way in Alleghany, Bath, and Rockbridge counties.</p>

16. Staff Experience:

HNTB Corporation				
	Nicole Oneyear, PhD Technical Advisor		Years of experience with this firm/employer	<1
			Years of experience with other firm(s)/employer(s)	10
Degree(s) / Years / Specialization		PhD / 2015 / Civil Engineering, Iowa State University Master of Science / 2011 / Civil Engineering, Iowa State University Bachelor of Science / 2009/ Civil Engineering, Iowa State University		
Active registration number / state / expiration date		N/A		
Year registered		N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Safety and Traffic Analyst / Nicole will assist with Technical Assistance (Task I) and Project Development (Task V).		
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 specified in the applicable MPR(s).			
Career	Nicole is a technical advisor with 15 years of experience in transportation safety, combining technical expertise, practical implementation, and regulatory insight. Her work draws on prior roles at InTrans and FHWA, and her current position at HNTB. Prior to joining HNTB in 2025, she led the development of SPFs and then PCRs for all of Iowa's high speed paved secondary roads in a project for Iowa DOT. During her time with FHWA, she worked with Iowa DOT and others in the state to implement the FHWA's SSA. She brings experience analyzing roadway alternatives using both qualitative and quantitative safety methods.			
08/25–present	MoDOT, I-70 Corridor Improvements and Interchange Improvements at I-270, St. Louis, MO Safety Technical Advisor. Assisting in the considerations of safety and capacity improvements along a 9-mile corridor of I-70 in the St. Louis metro area. Supporting safety analysis of alternatives from a qualitative standpoint, including impacts on pedestrians at ramp terminal and through predictive modeling in IHSDM.			
08/25–present	MoDOT, I-70 from I-435 to I-470, Kansas City, MO Safety Technical Advisor. Assisted in the improvements to address safety and operations along a 9-mile corridor of I-70 in the KC metro area. Led the quality review process of the predictive safety analysis conducted in ISATe comparing the future no-build model to the preferred alternative, as well as the associated documentation.			
01/25–04/25	FHWA, Office of Safety, Intelligent Transportation Systems (ITS) and Connected and Automated Vehicle (CAV) Program, Ames, IA Program Manager. Led the ITS and Connected Automated Vehicle safety program, as well as being interim program manager for the Intersection Safety Program. Provided guidance and reviewed deliverables while serving as TOCOR on five intersection research and technical assistance task orders. Developed scope of work for two task order contract RFPs. Coordinated strategic planning for intersection and ITS safety programs. Served as a panel member on various ITS and intersection-related research projects. Attended progress meeting and provided reviews of deliverables. Represented the Office of Safety on various Interagency working groups			


08/24–01/25	FHWA, Safe System Roadway Design Hierarchy and Project Alignment, Statewide, IA <i>Task Lead</i>. Provided training on the Safe System Roadway Design Hierarchy including Iowa-specific case studies at the Iowa Local Technical Assistance Program Fall Safety Series and Iowa Institute of Transportation Engineers as well as training on the Safe System Project Alignment framework, which provides a means of evaluating the alignment with the SSA of alternatives at specific locations through both a quantitative and qualitative lens.
01/24–01/25	FHWA, I-80/I-35/I-235 Southwest Mixmaster IJR, Des Moines, IA <i>Review Team Member</i>. Provided suggestions on improving safety analysis due to issues arising from the IHSDM analysis of the flyover. Suggested utilizing before and after crash data from other recent reconstructions that involved installing flyovers at I-35/U.S. 30 as well as I-80/I-35/IA 141. Brought in FHWA Resource Center personnel to facilitate further improvements to analysis to ensure approval.
04/23–01/25	FHWA, Highway Safety and Operations Program, Statewide, IA <i>Safety and Operations Specialist</i>. Managed the Highway Safety and Operations Programs for the Iowa Division by providing stewardship and oversight of the Federal Aid program. Primary duties and accomplishments during tenure included: Compiled and analyzed data on HSIP and RHCP obligations, including helping to visualize data through a Power BI dashboard for Division Leadership to track project implementation, as well as provide data back to Iowa DOT on their programmed vs actual obligations. Performed annual data analysis of Iowa Crash Data from ICAT to present to leadership on key Oversight Indicators. Used data to look at trends and make recommendations on gaps in programming. Provided technical guidance and supported the DOT to ensure they complied with 23 CFR and USC, including reporting (e.g., HSIP annual, VRU Safety Assessment and SHSP), development of internal policies and documents, eligible uses of funding, and adoption of national standards and regulations (e.g., MUTCD). Reviewed safety and operations analyses for Interstate Justification Reports and provided feedback and suggestions for improvement when needed. Worked with the Iowa DOT, Governor's Highway Safety Office and other trainers to improve reporting of TIMs training data within the state of Iowa. Participated in multiple Road Safety Audits for communities around the state. This included Fremont County, Keokuk County, Asbury, and Cedar Rapids (I-380). Participated in Work Zone Reviews with the DOT, as well as provided information on research and practices of other states' use of work zone countermeasures such as transverse rumble strips. Attended Iowa local multidisciplinary safety team meetings, Iowa Fatality Reduction Task Force, Work Zone Management team meetings, TSMO Council, TIM meetings, Automated Advisory Council and other relevant safety and operations meetings within the DOT and local partners. Provided technical assistance and clarification of FHWA regulations and policies as well as providing recommendations on areas to incorporate safety approaches. Led the development of a virtual quarterly coordination meeting between NHTSA Region 7 staff and the Region 7 FHWA Division Offices to continue collaboration among the agencies after attending an in-person peer exchange. Provided input on both research, data and technical transfer needs related to roadway departure as part of the FHWA Office of Safety Roadway Departure Strategic Plan work group.
06/22–12/22	Iowa DOT, Secondary Road SPF Development, Statewide, IA <i>Task Lead</i>. Led the development of SPF for the entire population of paved secondary roads within the state of Iowa using crash data and the roadway attributes. Led the segmentation efforts as well as SPF modeling. Used Empirical Bayes methodology to calculate a PCR which is used for network screening and project prioritization. Developed a tool to predict crashes based on roadway configuration and annual average daily traffic.
07/21–12/21	Iowa DOT, Synthesis of Transverse Rumble Strips, Statewide, IA <i>Principal Investigator</i>. Led the project to synthesize the state of the practice related to transverse rumble strips at rural stop controlled intersections in response to potential legislation. Led the literature review, conducted a survey of states on current practices and provided an economic analysis of potential TRS implementation scenarios statewide.

16. Staff Experience:

HNTB Corporation				
	Cheryl Walker, JD National Practice Consultant		Years of experience with this firm/employer	2
			Years of experience with other firm(s)/employer(s)	20
Degree(s) / Years / Specialization		Juris Doctor / 1992, George Washington University Bachelor of Science / 1988 / Electrical Engineering, Kettering University		
Active registration number / state / expiration date		N/A		
Year registered		N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		National Policy Expert / Cheryl will assist with Training and Coordination (Task IX).		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
Career	Cheryl Walker is an experienced transportation leader, with 20 years at the USDOT, where she provided executive leadership to the FHWA’s Office of Safety. In addition to her focus on roadway safety, Cheryl also worked more broadly in transportation policy for many years at the federal level, which included leading FHWA’s Office of Policy and Legislative Affairs. She recently joined HNTB to help to provide executive level policy advice and to focus on roadway safety.			
01/19–01/24	FHWA, Office of Safety, Washington, DC Director/Associate Administrator. As a director and then associate administrator Cheryl: <ul style="list-style-type: none"> • Provided executive leadership to a multidisciplinary professional team of transportation safety experts in developing and implementing strategic national initiatives, programs, and policies and oversaw the office's efforts to reduce fatalities and serious injuries on the Nation's roads. • Represented FHWA in senior-level meetings with USDOT Operating Administrations, FHWA program offices and field offices, high-level State DOT officials and senior representatives of other stakeholders to address transportation safety issues. • Led a diversified safety staff in the planning, development, and implementation of the Highway Safety Improvement Program, with a new emphasis on VRUs, as part of the new Bipartisan Infrastructure Law. This helped achieve the Department's Safety Strategic Goal of making transportation systems safer and advancing a future without transportation-related serious injuries and fatalities. • Coordinated with leaders of other safety-focused offices throughout USDOT and FHWA on safety issues as they arose and at regular monthly meetings, to collaborate and strategically coordinate resources and programs. • Advised and participated with executive-level officials in the Office of the Secretary's Policy Office and FHWA's Office of the Administrator, leading FHWA's effort to develop the program structure, personnel, and resources needed for the complex Safe Streets and Roads for All (SS4A) program, a \$1 billion-per-year program to support policy objectives to prevent death and serious injury on our roadways. • Provided executive oversight and direction in prioritizing the Office Safety's research and technology programs, data initiatives, and research deployment efforts, and in allocating the Office's research budget in support of these programs. 			


	<ul style="list-style-type: none"> • Led the Office of Safety's administrative and financial management functions, making sure the contracting and budgeting efforts support the agency's policy, data, and research objectives, including securing a new \$35+ million Indefinite Delivery/Indefinite Quantity (IDIQ) contracting mechanism. • Led FHWA brainstorming efforts on activities and themes that could be included in the National Roadway Safety Strategy, which adopts the Safe System and describes major actions that DOT will take to make a meaningful difference over the next few years. • Assembled a safety-focused workgroup to develop reauthorization proposals involving improvements to the agency's safety programs. Provided technical assistance to congressional staff on safety-related legislative text. • Advanced an international Global Benchmarking Program on reducing pedestrian fatalities on arterial networks, gathering information on others' experiences to inform safety efforts on our national roadway safety. • Served as USDOT Mentoring Program Champion, advising, and supporting the development and advancement of the Department's diversified staff. • Oversaw the Highway Safety Improvement Program, delivering to the States annually over \$2 billion to reduce the number of fatalities and serious injuries on all public roads. • Directed research funding to the programs and projects with the largest impact on reducing fatalities. • Oversaw and supported the Office of Safety's contributions to the World Road Congress, including the Executive Director's presentation on proven safety countermeasures to World Road Congress attendees. • Met with Ambassador of Sweden at her residence and with Sweden's Minister of Infrastructure to discuss national and global road safety, and to learn from one another to maximize the benefits for each safety program. • Worked with Federal and State agencies and other stakeholders to foster changes that improve safety by collaborating with many stakeholders, including NHTSA, FMCSA, and the National Safety Council on the Road to Zero Coalition.
12/12–01/19	<p>FHWA, Office of Legislative Affairs and Policy Communications, Washington, DC Director. Led the office's Congressional relations, legislative analysis, and executive policy communications teams, and briefed Agency leadership on issues of concern to Congressional members and staff. Briefed Congressional Committee staff on several issues. Led FHWA's transition to a new Administration by providing information to the landing team immediately after the Presidential election and coordinating material for new non-career leadership as they came on board. Led the agency's policy efforts on reauthorization – both developing the policy proposals and overseeing implementation once MAP-21 and the FAST Act were enacted. Guided a large multi-modal team within the Office of the Secretary that collected and reviewed a multitude of comments, and made recommendations on statutory, regulatory, and guidance changes to improve the delivery of transportation infrastructure.</p>

16. Staff Experience:


HNTB Corporation				
	Jason Miller, P.E., RSP1, ENV SP Transportation Planner Traffic Engineer		Years of experience with this firm/employer	6
			Years of experience with other firm(s)/employer(s)	
Degree(s) / Years / Specialization		Master of Science / 2022 / Sustainable Transportation, University of Washington Bachelor of Science / 2019 / Civil Engineering, University of Minnesota		
Active registration number / state / expiration date		P.E.61304 / MN / Exp. 06/30/2026 RSP1 1237 ENV SP 47659		
Year registered		2023 (MN PE), 2024 (RSP1), 2022 (ENV SP)	Discipline	PE, RSP1, ENV SP
Contract role(s) / brief description of responsibilities		Sr. Traffic Engineer / Jason will assist with Technical Assistance (Tasks I, VIII) and Project Development (Tasks V, XI).		
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 specified in the applicable MPR(s).			
Career	Jason has seven and a half years of experience in transportation planning and policy, traffic engineering and traffic safety, and sustainable transportation. Specific experience includes greenhouse gas analysis, report and policy writing, benefit-cost analysis, active transportation planning and design, space reallocation, safety studies for all road/street users, traffic data collection and analysis, comprehensive and corridor planning for active transportation and transit, permitting, pavement marking design, traffic optimization studies, erosion control management and design, and site civil design. Jason was also the Minneapolis Office Professional Development Manager and served as the Metropolitan Council Client Services Team’s capital program research and CRM specialist. He is knowledgeable using software, including MicroStation, OpenRoads, AutoCAD, PTV Visum, Excel, Bluebeam, ArcGIS, SketchUp, and PetraPro.			
12/25–present	City of Milwaukee, 6th Street Study/Preliminary Design from North Avenue to W National Avenue, Milwaukee, WI Transportation Specialist. The project contract is performing a study and developing a preliminary design for N 8th Street/N Halyard Street/N 7th Street from W North Avenue to W Brown Street and 6th Street from W Brown Street to W National Avenue in Milwaukee, Wisconsin. Jason reviewed the existing corridor using his active transportation subject matter expertise and provided recommendations on active transportation improvements, particularly around uncontrolled crossings. Jason presented these recommendations to the geometrics task lead for consideration with the project.			
02/25–03/25	Wisconsin Department of Transportation (WisDOT), Context Classification Guide, Statewide, WI SME Review. The project contract was assisting WisDOT in developing a roadway context classification guide for state highways across the state. Jason provided subject matter expert review of the guide as part of the quality process, with suggestions based on past experiences. Jason verified comments after they were discussed with the client.			
09/23–present	Fairfax County Department of Transportation (FCDOT), Lorton Study, Northern Virginia Area, VA Transportation Analyst. The project contract is studying existing conditions of select transportation study corridors and study intersections in the Lorton area and proposing comprehensive changes for incorporation in the future planning. Jason is doing the active transportation analysis portion as well as the transit analysis for the future preferred scenario only. For the active transportation			

	<p>analysis portion, he used Fairfax County's Pedestrian Level of Comfort (PLOC) and Bicycle Level of Traffic Stress (LTS) methodologies to analyze existing and future baseline conditions along select study corridor using Microsoft Excel and ArcGIS. For both active transportation and transit, Jason then developed recommendations for a future preferred scenario for the Centreville area. Jason updated the analysis and results of the existing conditions and future baseline conditions for active transportation and documented the analysis results for the future preferred scenario for active transportation and transit in a comprehensive report for the study.</p>
02/22–05/23	<p>Minnesota Department of Transportation (MnDOT), TH 47 and TH 65 Planning and Environmental Linkages Study, Hennepin and Anoka Counties, MN <i>Transportation Analyst</i>. The project was a Pedestrian and Environmental Linkage study of Minnesota Highway 47 and Minnesota Highway 65 between Minneapolis, Minnesota and Coon Rapids/Blaine, Minnesota investigating alternatives to improve safety and mobility and address pavement needs. HNTB is responsible for the bicycle and pedestrian aspect of the Phase 2 study. Jason studied data from Phase I on existing bicycle and pedestrian crashes along both corridors to gain understanding of the specific causes of past pedestrian and bicycle crashes. Jason developed initial cross-sectional concepts to be presented to the project leadership team. Jason ran a conflict point analysis for pedestrian and bicycle crossings as well as analyzed segment and intersection pedestrian level of service, bicycle level of traffic stress, and pedestrian and bicycle route directness for multiple segments and intersections along the project corridors.</p>
06/21–03/22	<p>MnDOT, Traffic Engineering Manual (TEM), Statewide, MN <i>Transportation Specialist</i>. The project was developing an updated Chapter 12 of the MnDOT Traffic Engineering Manual to provide new MnDOT requirements and guidance on active transportation facilities along state-managed highways in Minnesota. Jason drafted the first versions of the sections on multimodal analysis, roundabouts, corner radii, channelized right turn lanes, and linear facilities.</p>
08/19–present	<p>MnDOT, Active Transportation Planning and Pre-Scoping Program, Statewide, MN <i>Deputy Project Manager/Task Lead</i>. Leads deliverable production for HNTB, coordinating with the project manager to conduct final reviews of all deliverables. These pieces include leading a team performing existing conditions data collection and analysis, including gathering project selection information from MnDOT's Suitability of Pedestrian and Cyclist Environment (SPACE), Priority Areas for Walking Score, and District Bicycle Plan maps. The existing conditions data collection and analysis also includes documenting existing conditions data in ArcGIS, documenting the surrounding MnDOT roadway context for the Complete Streets section, and researching existing plans relevant to the project corridor. He reviews all data inputted and collected by others and ran the virtual field walks for the HNTB side after preparing a drone flight plan and MnDOT's drone flight pilot collecting the drone footage. He then leads the development of the Virtual Field Walk Engagement page, documenting notes from a prior in-person site visit and virtual field walk. After that, he prepares the issues and needs and recommendations in the recommendation report on the HNTB side. He leads the multimodal analysis work for the HNTB side and reviews the work performed by others. He also leads the addressing of client comments during client reviews on the HNTB side and does a preliminary final review of the reports before the project manager review. He is responsible for managing the overall project schedule and producing the annual summary and annual survey after each season, in which the latter goes out to the districts to get their perspectives on how the year went as part of continuously evolving the program. He has also looked at intersection safety risk and crash data, including fatal and serious injury active transportation crashes and analyzed the determining factors of crashes and calculated the crash statistics. He has performed in-person site visits collecting data as part of the planning and pre-scoping process. He has developed SketchUp figures after designing in MicroStation. He has developed the recommendation tracking process for projects in the years after the report has been developed to measure success and has tracked recommendations as part of that process and a previous one. He led the development of a VRU Risk Rating map based on MnDOT's VRU Safety Assessment of 2022.</p>


16. Staff Experience:

HNTB Corporation				
	Nicholas Meyers, GISP Principal Digital Solutions Technologist Team Lead		Years of experience with this firm/employer	1
			Years of experience with other firm(s)/employer(s)	19
Degree(s) / Years / Specialization		Master of Science / 2010 / Geographic Information Systems, St. Mary's University of Minnesota Bachelor of Arts / 2005 / Geography (Concentration on Urban Planning), University of Akron		
Active registration number / state / expiration date		Certified GIS Professional 66969 / Exp. 2/25/2028		
Year registered		2011	Discipline	GISP
Contract role(s) / brief description of responsibilities		GIS Analyst / Nicholas will assist with Technical Assistance (Task I) and Project Development (Task XI).		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
Career	Nick has 17 years of experience in planning, transportation and GIS, with a demonstrated history of working within government, urban planning, engineering and transportation industries to develop and implement big data and geospatial business strategies. Nick's experience involves all aspects of planning, including comprehensive plans, long-range transportation plans, corridor studies and analytics. He has performed project management, facilitated public engagement and outreach, and performed research, analysis, writing and web development. He most recently served as director of StreetLight Data, a strategic consultant assisting transportation and planning professionals develop strategies that leverage mobility analytics and geospatial technology			
01/25–present	Illinois Tollway Program Management Office, Capital Planning Project Prioritization Solution, Downers Grove, IL Digital Solutions Technologist. Responsible for deploying a solution to evaluate, rank and select infrastructure projects based on specific criteria and strategic goals. Key responsibilities include ensuring effective resource allocation and leading the traffic and mobility task to conduct safety analysis using Big Data. This involves leveraging volume and crash data, as well as creating a speed index using 15-minute bins of speed data to understand and address congestion. The Illinois Tollway's \$15 billion capital program, Move Illinois: The Illinois Tollway Driving the Future improves mobility, relieves congestion, reduces pollution, creates as many as 120,000 jobs and links economies across the Midwest region. Move Illinois addresses the remaining needs of the existing Tollway system; rebuilds and widens the Jane Addams Memorial Tollway (I-90) as a state-of-the-art 21st century corridor; rebuilds and widens the Central Tri-State Tollway (I-294); constructs a new interchange to connect the Tri-State Tollway (I-294) to I-57; and builds a new, all-electronic Elgin O'Hare Western Access.			
03/22–04/23	Sherburne County, Sherburne County Comprehensive Plan, Sherburne County, MN GIS and Traffic Lead. GIS and traffic lead (while with StreetLight) for the transportation section of the Sherburne County Comprehensive Plan who led the existing conditions analysis for mobility patterns using Big Data Analytics to create volumes and OD patterns. This involved understanding patterns from 2019 to 2021 across the County to assess the impacts COVID-19 may have had on residents' and visitors' travel patterns. The work focused on personal vehicles and commercial trucks. The results highlighted key activity areas and the top routes taken by vehicles and trucks, identifying trends over the two-year period.			


16. Staff Experience:

HNTB Corporation				
	Justin Schexnayder, P.E. Transportation Department Manager		Years of experience with this firm/employer	2
			Years of experience with other firm(s)/employer(s)	14
Degree(s) / Years / Specialization		Bachelor of Science / 2009 / Civil Engineering, Louisiana State University		
Active registration number / state / expiration date		P.E.39511 / LA / Exp. 09/30/2027		
Year registered		2015	Discipline	PE
Contract role(s) / brief description of responsibilities		Sr. Roadway Engineer / Justin will assist with Project Development (Tasks II, III).		
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 specified in the applicable MPR(s).			
Career	Transportation Department Manager in Baton Rouge, Louisiana. He has over 14 years of progressive transportation engineering and planning experience and seven years of experience as a transportation project manager. He began his career in the LADOTD Road Section. Throughout his career, Justin’s focus has been on transportation, including safety, planning documents (Stage 0s and 1s) and geometric design of highways for plan preparation.			
07/23–07/25	Baton Rouge Parish, Florida Boulevard Complete Streets, Baton Rouge, LA Project Manager. Leading this program to re-balance the roadway to address pedestrian and bike safety, synchronize with future transit development, support economic redevelopment, and incorporate green infrastructure. The scope is a design study that includes Complete Streets development, Stage 0 Environmental Checklist, supervision of Environmental Screening, including Hazardous Waste Analysis, Wetlands Assessment, and Section 106 Historic Resources Review.			
06/23–present	City of New Orleans, Morrison Road I & II, New Orleans, LA Project Manager. \$12 million roadway reconstruction and enhancement project in New Orleans under the City’s Urban Systems Program through the LADOTD. Repairs include replacement of the pavement and base course, sidewalks, driveways, curbs and the addition of ADA-compliant curb ramps at all intersections.			
05/23–present	Baton Rouge Parish, MOVEBR Infrastructure Program, East Baton Rouge, LA Project Manager. \$1.2 billion program of projects that was separated into a list of capacity and enhancement projects. HNTB is responsible for the \$800 million in capacity infrastructure projects on 40 roadways throughout the parish of East Baton Rouge.			

16. Staff Experience:


HNTB Corporation				
	Lynn Maloney-Mujica, AICP Senior Planner / Senior Project Manager-Planning		Years of experience with this firm/employer	8
			Years of experience with other firm(s)/employer(s)	30
Degree(s) / Years / Specialization		Master of Science / 2008 / Environmental Sciences, Louisiana State University Bachelor of Arts / 1976 / Liberal Arts, Kenyon College		
Active registration number / state / expiration date		AICP 020555		
Year registered		2006	Discipline	AICP
Contract role(s) / brief description of responsibilities		Sr. Planner (Stage 0) / Lynn will assist with Technical Assistance (Tasks VII, VIII) and Project Development (Task II).		
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 specified in the applicable MPR(s).			
Career	Lynn is a certified planner-consultant who has worked for a wide range of city, parish, state, and federal agencies. Her expertise in NEPA analyses and documentation is broadly interdisciplinary and includes several unique public outreach initiatives. She represents AARP on the Complete Streets Advisory Council and since 2015 has supported LADOTD as they have expanded policies, programs, and projects in a way that addresses access, mobility, health, and safety needs of all users of the public rights of way. Through her knowledge of livable communities, active transportation, socioeconomics, and implementation strategies, Lynn continues to assist transportation agencies with institutional change and equitable deployment of limited public resources.			
06/23–09/25	City of New Orleans, Andrew Higgins Streetscape, City of New Orleans, LA Senior Project Manager. Planning for the project that will narrow the existing one-way 15-foot-wide travel lane to 11 feet to accommodate all users in the existing space. Parking lanes on both sides of the street will be reduced to allow for wider sidewalks to accommodate decorative paving, lighting, signage, landscaping, and street furniture. Bump outs (curb extensions) at intersections and selected mid-block locations are also included to improve safety for pedestrian crossings by reducing the crossing distances particularly at the Tchoupitoulas Street intersection.			
08/20–05/25	Baton Rouge Parish, Florida Boulevard Complete Streets, East Baton Rouge Parish, LA Senior Planner / Environmental Task Lead. MOVEBR Complete Streets Study along state/U.S. Hwy 190 in Mid City, Baton Rouge, LA. In anticipation of federal funding, environmental review met LADOTD NEPA requirements for a Categorical Exclusion (CE). In addition to environmental and public outreach, responsibilities include oversight of Complete Streets implementation through incorporation of appropriate transit, pedestrian, and bicycle facilities in the redesign of the four-mile corridor. Managed team to meet LADOTD NEPA requirements for the Stage 0 and Stage 1 Environmental Checklists. In addition to public outreach, deliverables included Section 106 coordination, a Phase I ESA, and an EJ analysis related to R/W acquisition along this 4-mile urban corridor.			

16. Staff Experience:


HNTB Corporation				
	Raegan Ball Sr Project Manager – Planning		Years of experience with this firm/employer	<1
			Years of experience with other firm(s)/employer(s)	19
Degree(s) / Years / Specialization		Bachelor of Science / 2004 / Applied Biological Sciences Major, Arizona State University		
Active registration number / state / expiration date		N/A		
Year registered		N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Sr. Planner (Policy) / Raegan will assist with Training and Coordination (Tasks IV, VI) and Technical Assistance (Task VIII).		
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 specified in the applicable MPR(s).			
Career	Experienced environmental and transportation professional with over 19 years of leadership in transportation. Leveraged expansive federal transportation program expertise, spanning NEPA, planning, environment, civil rights, right of way, finance, and risk-based stewardship, to lead multidisciplinary teams and guide State DOTs, MPOs, Tribal governments, and local agencies in delivering compliant, efficient Federal aid programs across several FHWA Divisions nationwide. Served as a trusted federal representative in multiple states, overseeing office operations, shaping policy implementation, mentoring staff, and resolving complex, cross program issues while ensuring full adherence to federal requirements and advancing national transportation priorities. Proven record of streamlining processes, mentoring staff, and leading collaborative efforts with multiple state DOTs, local governments, resource agencies, and internal stakeholders. Adept at managing interdisciplinary teams, client relationships, and technical documentation to meet deadlines budgets, and regulatory requirements.			
11/22–04/25	FHWA Louisiana Division, Highway Safety Improvement Program (HSIP), Baton Rouge, LA FHWA Deputy Division Administrator (DDA). I supported and ensured the effective delivery, oversight, and strategic implementation of the HSIP. This included ensuring State compliance with HSIP requirements, reviewing and approving HSIP processes, and leading program oversight to reduce fatalities and serious injuries. I also played a key role in communicating the Administration’s safety priorities to the State DOT, including the rollout of the new safety rule focused on improving outcomes for VRUs, to ensure State programs aligned with evolving federal expectations. The DDA helps guide the State’s safety program to reflect national priorities such as the Safe System Approach, which emphasizes protecting all road users, including pedestrians, bicyclists, and other non-motorized travelers. By monitoring safety performance, fostering data-driven decision-making, and supporting improvements across the public road network, I helped advance FHWA’s mission to improve roadway safety and support meaningful reductions in serious and fatal crashes.			
09/19	FHWA Missouri Division, Jefferson City, MO Team Leader. Led the federal component of a Section 106 and NEPA training for the Missouri Department of Natural Resources, developing and delivering course material to 70 participants. Training was highly rated and prompted requests for statewide delivery at additional MDNR offices.			

01/13-11/22	<p>FHWA Missouri Division and Missouri Department of Transportation (MoDOT), Risk Assessment Process (Strategic Advance), Jefferson City, MO Lead Federal Representative. As the lead federal representative, I applied Federal-aid program policy and risk management expertise to revamp Missouri's risk assessment process, integrating data from Compliance Assessment Program reviews, Projects of Division Interest (PoDI) oversight, and program evaluations. I established a collaborative early engagement model with MoDOT and the Division office, enabling both to identify risks within the various transportation programs and translate them into actionable items. For example, pedestrian safety concerns at intersections and roundabouts led to targeted PoDI reviews and earlier involvement of the Division Safety Engineer in project development. This approach drove process improvements and new resources, including the SAFER document, which helps non-safety engineers incorporate key safety elements across project types. The policy-driven PoDI framework created a continuous cycle of risk identification and mitigation, strengthened cross-program coordination, and earned the 2020 FHWA Administrator's Excellence in Teamwork Award.</p>
01/13-11/22	<p>FHWA Missouri Division, Risk-Based Certification Reviews, Jefferson City, MO Sr. Planner. Directed and supported the Division Office Planning Manager to design, organize, and execute risk-based certification reviews for the Kansas City MPO (MARC), St. Louis MPO (East-West Gateway), and Joplin MPO (SJATSO). Directed collaboration with FTA partners, managed on-site evaluations and desk audits, facilitated public meetings, ensured timely delivery of comprehensive final reports, and ensured the tracking and completion of any compliance-related findings.</p>
03/10–12/12	<p>FHWA Missouri Division, Jefferson City, MO Team Leader. In my role as Team Leader, I collaboratively developed material for and participated annually in the Safety Day event at Thomas Jefferson Middle School, engaging student groups through interactive demonstrations on the importance of safety in highway work zones. Explained common work zone hazards, highlighted what pedestrians and young road users should watch for, and reinforced how attentive, informed behavior helps protect both workers and the traveling public. This outreach strengthened community awareness and supported FHWA's broader mission to promote a safety-first culture among future road users.</p>
03/10–12/12	<p>FHWA Nebraska Division, Lincoln, NE Sr. Planner/Instructor. Developed comprehensive training materials and served as instructor for annual statewide environmental training sessions for NDOR, local public agencies, and consultants.</p>
03/08	<p>Arizona Department of Transportation (ADOT), Phoenix, AZ Sr. Planner. Chaired a cross-functional team to redesign ADOT's Local Government NEPA process for federally funded local projects. Developed new Categorical Exclusion (CE) Checklists, Guidelines, and Clearance Memo templates to improve consistency and reduce review times across the program. Created and delivered tailored NEPA process training sessions for local entities and ADOT staff statewide. Materials emphasized streamlined workflows, use of new templates, and environmental compliance best practices.</p>


16. Staff Experience:

HNTB Corporation				
	Ryan Felder, P.E. Project Engineer		Years of experience with this firm/employer	3
			Years of experience with other firm(s)/employer(s)	11
Degree(s) / Years / Specialization		Bachelor of Science/ 2011 / Civil Engineering, Louisiana Tech University		
Active registration number / state / expiration date		P.E.40154 / LA / Exp. 03/31/2026		
Year registered		2015	Discipline	PE
Contract role(s) / brief description of responsibilities		Roadway Engineer / Ryan will assist with Project Development (Tasks II, III).		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
07/25–present	LADOTD, U.S. 80 Bridges Near Minden, Minden LA Project Engineer. Project consisting of three projects sites to replace four aging bridges. I worked with the bridge design for location of new bridges. I also developed the title sheet, typical section sheets, summary sheets, plan and profile sheets, embankment widening details, sequence of construction sheets, and cross-section sheets.			
03/23–09/24	Washington State Department of Transportation (WSDOT), NWR GEC, Statewide, WA Project Engineer. HNTB has served as the prime consultant on WSDOT’s NWR GEC since 2019, supporting this \$1 billion project. It provides a full range of services from planning, engineering, structural design, survey and mapping, NEPA/SEPA compliance, environmental permitting support, agency and tribal coordination, wetland and stream field work, and CM. HNTB’s leadership team dedicated itself to supporting WSDOT in rapidly executing dozens of TOs to address a wide range of program needs. As an example, the team executed three concurrent task orders, producing Preliminary Hydraulic reports for 85 different fish barrier locations. This required coordination between 16 subcontractors, six WSDOT offices, and four other tribes.			
10/22–07/25	Baton Rouge Parish, Florida Boulevard Complete Streets, Baton Rouge, LA Project Engineer. The feasibility-level design and safety studies determined that the project would include significant upgrades to bicycle, pedestrian, and signalization features, as well as green infrastructure, to address stormwater issues.			
09/22–02/25	Baton Rouge Parish, Plank-Nicholson BRT, Baton Rouge, LA Project Engineer. To offer a more accessible and connected transit option, East Baton Rouge transitioned from the TramLinkBR streetcar to a BRT system. HNTB supported this shift by working closely with the City-Parish, CATS, and EBRRRA to define the project and create an implementation plan. Their efforts included coordinating with the FTA, conducting traffic and environmental analyses, designing BRT stations and a transfer facility, and modeling ridership using the STOPS model. HNTB also led public engagement, developed GIS maps, and prepared a conceptual cost estimate. Their work helped secure a \$15 million BUILD Grant. Additional services included coordination with local agencies such as LADOTD, LSU, and OLOL, as well as support for right-of-way acquisition, environmental review, survey work, and design oversight throughout the construction process. This comprehensive approach ensured the project aligned with community needs and federal funding requirements.			

16. Staff Experience:

HNTB Corporation				
	Caitlin Hathaway Roadway Designer		Years of experience with this firm/employer	12
			Years of experience with other firm(s)/employer(s)	0
Degree(s) / Years / Specialization		Bachelor of Science / 2016 / Civil Engineering, University of New Orleans		
Active registration number / state / expiration date		N/A		
Year registered		N/A	Discipline	N/A
Contract role(s) / brief description of responsibilities		Roadway Designer / Caitlin will assist with Project Development (Tasks II, III).		
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 specified in the applicable MPR(s).			
Career	Caitlin has ten years of consulting engineering experience with HNTB. As roadway designer, she assists with the design, estimating and calculations of ongoing projects for the Transportation Section of HNTB’s Baton Rouge and New Orleans offices and the Civil Works Section and Construction Section of the New Orleans office.			
02/24–present	City of New Orleans, Andrew Higgins Streetscape, New Orleans, LA Roadway Designer. Providing roadway design and environment clearance for The National World War II Museum, Inc., in collaboration with the New Orleans DPW and the LADOTD. This corridor redesign will repair existing structures, improve pedestrian safety and enhance aesthetics. Construction is ongoing.			
03/23–09/24	WSDOT, NWR GEC, Statewide, WA Roadway Designer. Supported WSDOT’s \$1 billion NWR GEC program, with primary responsibility for roadway alignment design, construction staging, and maintenance of traffic (MOT) alignment and phasing across multiple task orders. Developed horizontal and vertical roadway geometry, evaluated design alternatives, and prepared construction ready plan sets that integrated staging constraints, environmental considerations, and hydraulic design needs. HNTB’s role on the program encompasses a full range of services, including planning, engineering, structural design, survey and mapping, NEPA/SEPA compliance, environmental permitting support, agency and tribal coordination, wetland and stream field work, and construction management.			
03/22–08/24	Baton Rouge Parish, Florida Boulevard Complete Streets, Baton Rouge, LA Roadway Designer. Supported feasibility level design and safety studies, responsible for developing conceptual roadway layouts, typical sections, and striping plans. The study identified the need for substantial improvements to bicycle and pedestrian facilities, upgraded signalization, and incorporation of green infrastructure to address stormwater management needs.			
03/21–07/24	Baton Rouge Parish, East Baton Rouge Plank-Nicholson BRT (C-P 16-CI-US-0032), Baton Rouge, LA Roadway Designer. Prepared roadway construction plans, permanent striping plans, permanent signing plans, construction phasing and drainage plan profile sheets. Responsible for Microstation related design tasks complying with LADOTD and the American Association of State Highway and Transportation Officials (AASHTO) guidelines. Required coordination with City-Parish and program management staff.			

16. Staff Experience:

Quality Counts				
	Amanda Kelley Project Manager – Traffic Data Collection		Years of experience with this firm/employer	5
			Years of experience with other firm(s)/employer(s)	0
Degree(s) / Years / Specialization				
Active registration number / state / expiration date		N/A		
Year registered		Discipline		
Contract role(s) / brief description of responsibilities		Project Manager / Amanda will oversee all traffic data collection, including scoping, scheduling, deployment, collection, QA/QC and data delivery.		
Experience dates (mm/yy–mm/yy)	Experience and qualifications relevant to the proposed contract; i.e., “designed drainage”, “designed girders”, “designed intersection”, etc. Experience dates should cover the time specified in the applicable MPR(s).			
Career	Amanda Kelley joined the Quality Counts Team after many years managing various offices in a variety of trades. Since joining Quality Counts as an Operations Manager for Texas, she is heavily involved with daily operations and manages a wide variety of projects across the state. Studies include mainline radar and manual classification counts, turning movement counts for standard and high-volume intersections, collection of speed, classification and volume tube counts, handheld radar speed studies, as well as specialized data collection projects. Her project management experience involves creating estimates, project scheduling, managing Field Technicians, project execution, and report delivery.			
12/24-2/25	St. Tammany Parish Traffic Counts - As a subconsultant to Volkert, Quality Counts completed a comprehensive traffic data collection effort across St. Tammany Parish, Louisiana. The project included Average Daily Traffic (ADT) volume counts at 168 locations and 24-hour Turning Movement Counts (TMCs) at 6 intersections. Data was collected throughout the parish, including areas near Mandeville, Covington, Lacombe, and Eden Isle.			
09/24	City Of Pflugerville Traffic Counts Pflugerville, TX – As Project Manager, Amanda Kelley directed the collection of traffic data at 11 sites across the Pflugerville, including peak-hour turning movement counts, weekend volume counts, and 48-hour volume/speed/classification counts. Amanda coordinated a blend of video cameras and tube counters to cover morning, afternoon, and weekend peak periods effectively. Under her guidance, all counts were completed on schedule, meeting the City's end-of-fiscal-year deadline.			
04/24	Texas Tech TMC'S and Pedestrian Counts Gorove Slade Lubbock, TX – Subcontracted by Gorove Slade, QC conducted an extensive traffic and pedestrian data collection study at Texas Tech University, with Project Manager Amanda Kelley leading the effort. Amanda coordinated the setup of 25 turning movement count locations and 4 pedestrian study locations, utilizing cameras to capture data during peak hours. Her leadership ensured that the primary objective of gathering detailed pedestrian movement data across campus was fully met. Amanda's direction facilitated the smooth and timely delivery of accurate data, fulfilling the client's requirements effectively.			
2/23-6/23	Louisiana LSU Interchange Studies – Project Manager for this project contracted by LSU's Department of Civil and Environmental Engineering to collect traffic data at 8 highway interchanges stretching from Lake Charles, LA to Hammond, LA. Each interchange included 10-16 count locations, varying between TMCs and volume counts. A 4-week collection period was			

	agreed upon and met by QC staff after careful planning. A combination of camera types was deployed for this effort's success—Spack Count Cameras supplemented by JVCs. Data deliveries were made to the client on a weekly basis and strategic custom data reports were built and evaluated to best meet the client's needs.
3/23-6/23	New Orleans, LA Central New Orleans Traffic Counts – In efforts to take a closer look at traffic surrounding cruise line departures, Stantec contracted QC to collect 58 volume and class counts, 1 volume/speed/class via radar, and 61 TMCs simultaneously--many of which were able to be combined to improve collection efficiency. The majority of the TMCs, combined counts, and some volume/class counts were collected with Spack Count Cameras. Jamars were deployed for the remaining volume/class counts, and Houston Radar units for the volume/speed/class count. Backup equipment was deployed as a precaution, given the importance of the collection date, leading to successful collection and processing, and therefore maintaining both budget and deadlines.
4/24	Highland Colony Parkway WSP – Subcontracted by WSP, QC conducted a traffic data collection project along Highland Colony Parkway, north of Jackson, MS. Amanda oversaw the collection of 11 turning movement counts and 4 volume counts over a 48-hour period, ensuring the project ran smoothly. Her meticulous coordination with WSP addressed unique security requirements near an FBI building, guaranteeing that sensitive areas were not recorded. Additionally, Amanda's integration of a specialized classification bin to track bus movements added valuable depth to the data collected, fulfilling the client's needs effectively.
05/24	Dallas Parking Occupancy Study NCTCOG Nelson/NYGAARD Consulting Dallas, TX – QC partnered with Nelson Nygaard to execute a comprehensive parking occupancy study for the North Central Texas Council of Governments (NCTCOG) across seven Dallas locations, led by Project Manager Amanda Kelley. The project involved collecting street and surface parking data from Thursday through Saturday, recording occupancy hourly from 8 AM to 10 PM, with an additional late-night pass. When severe weather disrupted plans to use fixed-wing aircraft, Amanda quickly adapted, organizing field staff into three teams and deploying HD dash cams to capture data on-site. Her leadership ensured seamless coordination and trial runs, resulting in over 44 hours of footage reviewed and processed, delivering timely, high-quality data to the client.
3/23-3/23	City Of Round Rock, TX Annual Counts – Operations Manager responsible for this annual data collection contract for the City of Round Rock, a partnership long held between QC and the City. The data collection tasks typically take place in the spring and fall seasons. Oversees the planning and collection of over 130 48-hour volume/speed/classification counts and many turning movement counts on various facilities across the City. Responsible for client communication, managing field staff, reviewing raw counter data, and reviewing reports prior to delivery to the City.
3/23-5/23	San Antonio, TX IH-35 SAT Feasibility Study – Contracted by TxDOT as subconsultant to Kimley-Horn, Amanda acted as project manager for this project that involved the collection of 49 TMCs and 127 ATRs located over 60 miles of IH35 southwest of San Antonio. The bulk of this effort was obtained in one week, using Spack Count Cameras for the TMCs, as well as for some of the volume and class counts, saving the client both time and money where possible via QC's AI system. Jamars and CountPULSE units were deployed for the remaining ATRs. Both budget and deadlines were maintained, thanks to sufficient pre-project planning, efficient equipment deployment, and a swift turnaround with the data report delivery
02/16–06/20	Travis County On-Call Traffic Data Collection – Project Manager responsible for traffic data collection services for the County. Work is issued on an on-call basis and involves approximately 25 project locations per year. Responsible for client communications, managing and scheduling field work tasks including turning movement counts and 24-hour volume/speed/classification tube counts.

17. Firm Experience:

Gresham Smith		Past Performance Evaluation Discipline(s)*		Road / Other (Safety)
LADOTD, Design of Safety Projects IDIQ			Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Louisiana Department of Transportation and Development	
Project location	Statewide, Louisiana	Owner's Project Manager	Laura M. Riggs, P.E., MTSA	
Owner's address, phone, email	1201 Capitol Access Road, Baton Rouge, LA / 225.379.1143 / laura.riggs@la.gov			
Services commenced by this firm (mm/yy)	10/23	Total consultant contract cost (\$1,000's)		\$859
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$859

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

Gresham Smith has been selected by LADOTD multiple times over the past 10 years for the Design of Safety Projects IDIQ. This contract is to provide engineering design and related services for safety-funded projects statewide and are typically funded through either the Local Road Safety Program (LRSP) or Safe Routes to Public Places Program (SRTPPP). Gresham Smith has years of experience with these projects, having held an active retainer contract under these programs from 2016 through today. The task orders we have been assigned under these IDIQs include conducting traffic engineering studies, feasibility reports, site investigations, surveying, right-of-way mapping and limits, and preparation of preliminary and final plans. The majority of these tasks have been to improve safety of Vulnerable Road Users and have included pedestrian enhancements, sidewalks, multi-use paths, signing and pavement markings, ADA accommodations, pedestrian improvements at traffic signals, and other road safety improvements. Some of the Task Orders to note include:

- H.013720.5 – Bonner Street Pedestrian Improvements – project included high visibility crosswalks, actuated RRFB and advanced signage, ADA ramps, sidewalks and pedestrian lighting
- H.013073.5 – Greenwell Springs & Woodale Sidewalks - project included high visibility crosswalks, ADA ramps, sidewalks, and pedestrian improvements at traffic signals
- H.015086.5 – LA 14 Pedestrian Improvements - Project consisted of a traffic study along a 3-mile corridor with 19 study intersections to identify pedestrian mitigation alternatives. Recommended improvements included sidewalk continuation, pedestrian crossings, revised access management, and intersection geometric improvements.
- H.015201.5 – Richwood Traffic Study - Project to improve pedestrian facilities along a US 165, 4 lane, divided roadway. A J-turn concept was recommended for reduced conflicts between vehicles and VRUs as well as signalized pedestrian crossings and sidewalk continuation.
- H.013718.5 – LA 23 Gretna Pedestrian Improvements - Project to improve pedestrian facilities along LA 23 from Gretna Blvd to 23rd Street. Pedestrian crossings on LA23 are being evaluated at 2 locations to provide improved VRU access to Mel Ott Park.
- H.015198.5 – S. Carrollton at I-10 Pedestrian Improvements - Project to improve pedestrian facilities on S Carrollton Ave including sidewalks and an upgraded crossing at the Pontchartrain Expwy On-Ramp. Alternatives are being evaluated including striping, signage and signalization.

These projects have allowed our design teams to work with a number of local public entities and stakeholders across the state. While all projects vary in size and scope, the foundation for all projects remains rooted in providing safety benefits and enhancements that help protect all road users, and ensuring that we are meeting or exceeding all DOTD guidelines, standards, and ADA requirements.

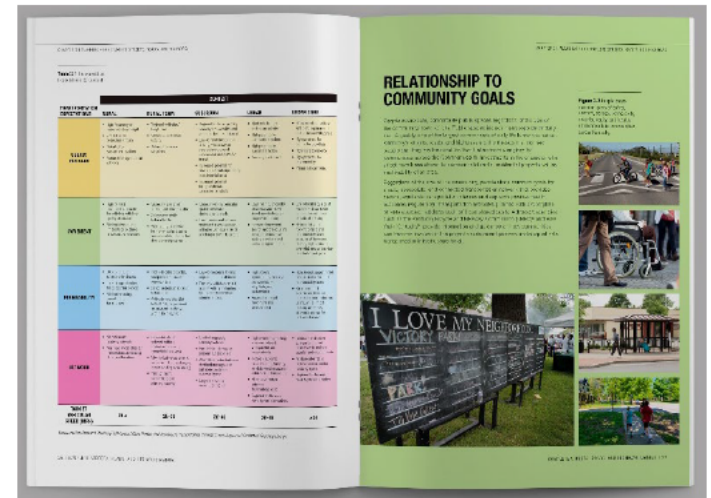


17. Firm Experience:

Gresham Smith		Past Performance Evaluation Discipline(s)*		Road / Other (Safety)	
Safe Routes to School & Vulnerable Road User Safety Assessments – Highway Safety Improvement Program				Firm responsibility (prime or sub?)	
Project number		N/A		Owner's name	
Project location		Jefferson County, KY		Owner's Project Manager	
Owner's address, phone, email		1840 North Main Street, Madisonville, KY 42431 / 502.574.3197 / claire.yates@louisvilleky.gov			
Services commenced by this firm (mm/yy)		2023		Total consultant contract cost (\$1,000's)	
Services completed by this firm (mm/yy)		Ongoing		Cost of consultant services provided by this firm (\$1,000's)	

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

Gresham Smith is leading development of a Safe Routes to School (SRTS) implementation plan, as well as Road Safety Assessments (RSA), specifically focused on improving the safety of Vulnerable Road Users (VRU) like bicyclists and pedestrians. In partnership with Vision Zero Louisville, the SRTS planning study aims to improve the safety and connectivity of route networks around schools to encourage students to walk and bike as a means of getting to and from school. This study introduces a nationally recognized initiative to Louisville, focusing on the highly pertinent subject of safe alternatives to busing and driving for school transportation. The study involves efforts like site inventory, crash data review, GIS mapping, development of implementable improvements and stakeholder engagement. The plan will identify infrastructure improvements, as well as engagement campaigns, to both construct facility upgrades and encourage uptake of the alternative methods of travel. The VRU Road Safety Assessments are project implementations born from Kentucky's Strategic Highway Safety Plan and prioritized in Jefferson County to support Vision Zero Louisville. The assessments include office and field reviews of sites experiencing fatal and serious injury crashes involving a VRU. The team performs a holistic evaluation of site characteristics and operations to identify factors that affect safety performance. Factors that affect the safety of a site include accessibility and connectivity, roadway geometrics, presence and condition of facilities, visibility, lighting, user comfort and compliance to safe operating procedures. The RSA goal in identifying site-specific factors is to develop targeted countermeasures for the project team to select for implementation. RSAs are taking place across Louisville and the team has developed countermeasures that range from site specific to systematic.



17. Firm Experience:

Gresham Smith		Past Performance Evaluation Discipline(s)*		Road
Complete Streets, Roads and Highways Manual			Firm responsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	Kentucky Transportation Cabinet	
Project location	Statewide, KY	Owner's Project Manager	Michael Vaughn	
Owner's address, phone, email	200 Mero Street, Frankfort, KY 40622 / 502.782.4923 / mike.vaughn@ky.gov			
Services commenced by this firm (mm/yy)	2022	Total consultant contract cost (\$1,000's)	\$289	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$289	

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

Gresham Smith developed a Complete Streets-focused manual with KYTC, building upon the most current and emerging national best practices for safe and enjoyable transportation for all users. The new KYTC Complete Streets, Roads, and Highways Manual supports and guides planning and engineering practitioners, transportation agencies, and local communities with the development of complete streets throughout the Kentucky transportation network. The Manual offers guidance, recommendations and resources for the consideration of Complete Streets in all transportation projects, as a tool to promote safety for all users. The Manual provides flexible complete streets guidance and recommendations, which may be modified and implemented based on location-specific context with prevailing planning and engineering judgement.

Following successful completion of the manual, Gresham Smith was tasked with leading content development for a series of in-person and online training events in 2023. Our team, led by Katie Rowe, successfully deployed multiple sessions across the Commonwealth to a diverse group of local and state level stakeholders.

Similarly, Gresham Smith helped develop programmatic direction and vision as we supported client-determined sustainable processes for the TSMO program to implement safe mobility into all projects. Our team developed the TSMO 101 class to cast unifying vision of "safety first" under the TSMO program, tying into the Complete Streets mindset, and teaching strategies across all disciplines that fall into KYTC's TSMO toolbox. We executed training across the commonwealth and helped KYTC develop the tools and strategies to support the cabinet in structuring a successful TSMO program.



17. Firm Experience:

Gresham Smith		Past Performance Evaluation Discipline(s)*	Road / Other (Safety)
Broadway All the Way Master Plan and Grant Services			Firm responsibility (prime or sub?) Prime
Project number	N/A	Owner's name	Louisville Metro Government
Project location	Louisville, KY	Owner's Project Manager	Michael King
Owner's address, phone, email	444 South Fifth Street, Louisville, KY 40202 / 502.574.0032 / michael.king3@louisvilleky.gov		
Services commenced by this firm (mm/yy)	05/19	Total consultant contract cost (\$1,000's)	\$450
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$450

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

Louisville Metro Government not only wanted to help people move more safely and efficiently through the city, but also wanted to elevate quality of life for residents, so they called on Gresham Smith to reimagine Broadway. Breaking the project down into three phases, our project team identified opportunities to create a forward-looking multimodal corridor that meets the needs of all citizens and serves as a catalyst for economic development.

The first phase of the project focused on collecting and analyzing data and engaging with the public to understand the current state of the Broadway corridor. Using a custom application, the Gresham Smith team collected more than 2,500 unique data points from the project site, including metrics related to accessibility, vacant properties, transit stops and lighting.

Gresham Smith also led a series of public engagement events including Breakfast on Broadway where the design team met transit users with donuts at their stop to interview them on potential improvements. During the second phase of the project Gresham Smith developed multiple design alternatives to address the corridor's needs. Each design solution is specific to the surrounding context and community, as well as responsive to current trends in transportation and land use.

During the third and final phase of the master planning process, the Gresham Smith team delivered a final vision for the Broadway corridor. The design is grounded in the community priorities and includes both quick-build and long-term implementation action items. After the project was complete, Gresham Smith was retained by Louisville Metro to develop and ultimately win a \$5M Federal RAISE Grant to advance final design of this premium transit, complete streets project.



17. Firm Experience:

Gresham Smith		Past Performance Evaluation Discipline(s)*		Road / Other (Safety)
Safety Technical Support and Public Outreach			Firm responsibility (prime or sub?)	Prime
Project number	23513	Owner's name	Florida Department of Transportation District 05	
Project location	District 05, FL	Owner's Project Manager	Stephanie Moss	
Owner's address, phone, email	6455 Powers Ave, Jacksonville, FL 32217 / 386.943.5734 / stephanie.moss@dot.state.fl.us			
Services commenced by this firm (mm/yy)	08/22	Total consultant contract cost (\$1,000's)	\$2,466	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$2,466	

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

Gresham Smith is leading this task work order-driven contract to support FDOT's mission to reach zero fatalities and serious injuries through professional, technical and public outreach for safety initiatives within D5. To create a network of safe, accessible and sustainable transportation options for all road users, contract activities integrate the Four E's and Four I's of safety including engineering, education, enforcement, emergency response, information intelligence, insight into communities, innovation, investment and polices, and other factors for safety like transportation, land use and economic development. Our team is currently assisting the District Office of Safety to create a website, prepare a bicycle safety announcement in partnership with Volusia's Sheriff Office, provide safety design support, review HVE reports from Orange County, Daytona Beach and Ocala, evaluate treatments for speed management, and create communication tools for use by FDOT and local agencies.

Since 2021, Gresham Smith has proudly served as the program manager, campaign messaging support and event management partner for FDOT's District 5 safety office. Through our collaborative efforts, we have crafted impactful safety messaging, compelling branding and informative press releases that raise awareness and promote safety across the region. A key highlight of our work is the organization and management of District 5's transportation summit. This pivotal event convenes first responders, local agencies and FDOT team members, fostering vital discussions on safety-related issues and initiatives throughout the state. Currently, our 20-person team of safety engineer and communications specialists, is actively engaged in 30 campaigns, tackling critical topics ranging from bike safety announcements to litter prevention and distracted driving. Our geographic reach spans nine counties in central Florida, serving a vibrant population of over four million residents, ensuring that our safety messages resonate deeply within the community. With a focus on both seasonal and long-standing campaigns, we adapt to the evolving needs of the public while maintaining a steadfast commitment to safety.



17. Firm Experience:

HNTB Corporation		Past Performance Evaluation Discipline(s)*		ITS	
Safety Analysis and Financial Evaluation Technology (SAFETY) Systems – Phase II				Firm responsibility (prime or sub?)	
				Prime	
Project number	CAP71-TWO14	Owner's name	Florida Department of Transportation (FDOT)		
Project location	Statewide, Florida	Owner's Project Manager	Brenda Young		
Owner's address, phone, email	605 Suwannee St., Tallahassee, FL 32399 (850) 414-4212 Brenda.young@dot.state.fl.us				
Services commenced by this firm (mm/yy)	11/24	Total consultant contract cost (\$1,000's)		\$999	
Services completed by this firm (mm/yy)	12/25	Cost of consultant services provided by this firm (\$1,000's)		\$999	

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

The HNTB team of safety, GIS, and technology experts developed the SAFETY Systems application to be a groundbreaking tool that enhances safety on Florida's highways. It integrates various types of FDOT data with detailed roadway information, including elements from the Roadway Characteristics Inventory (RCI), historic crash data, and the Work Program. This integration provides a comprehensive view of where safety improvements are needed and what countermeasures are most effective. Our primary goal is to reduce crashes and save lives through strategic safety measures. Key features of SAFETY systems include:

- The automated system connects with various FDOT systems and data sources, ingesting information to perform analytics.
- The system merges safety data with roadway characteristics and planned projects, creating a complete statewide picture of road safety.
- Users can apply safety solutions, such as median barriers or pedestrian signals, on a statewide map to visualize potential outcomes before making real-world changes.
- Evaluates the potential effectiveness of various safety measures using Highway Safety Manual (HSM) methodologies to guide users toward the most impactful solutions.
- The system provides high-level cost projections for implementing safety improvements, aiding in effective budgeting and resource planning.
- Performs Benefit/Cost (BC) and Net Present Value (NPV) analyses to help prioritize projects according to financial and safety returns.

The SAFETY Systems focuses on over 65 Gold Star Countermeasures identified across all Strategic Highway Safety Plan (SHSP) emphasis areas. These emphasis areas include lane departure, intersections, pedestrians and bicyclists, aging road users, and motorcyclists. The SAFETY Systems enhances FDOT's ability to plan, analyze, and execute safety measures on the State Highway System by integrating extensive data with advanced analytical tools, enabling users to make well-informed, data-driven decisions.



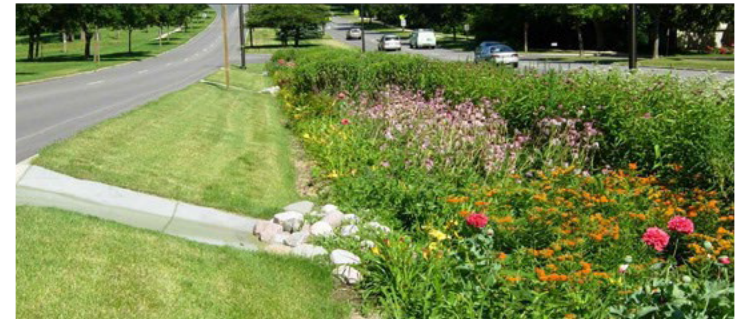
17. Firm Experience:

HNTB Corporation		Past Performance Evaluation Discipline(s)*		Environmental, Traffic
Florida Boulevard Complete Streets			Firm responsibility (prime or sub?)	Prime
Project number	20-EN-HC-0003	Owner's name	East Baton Rouge Parish	
Project location	Baton Rouge, LA	Owner's Project Manager	Allison Schilling	
Owner's address, phone, email	P.O. Box 1471, Baton Rouge, LA 70821 (225) 927-9321 allison.schilling@la.gov			
Services commenced by this firm (mm/yy)	03/21	Total consultant contract cost (\$1,000's)	\$1,939	
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$685	

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

HNTB produced conceptual layouts used in the Design Study document. These conceptual layouts were presented to the public and stakeholders at a public meeting. Feedback from the public meeting was compiled into the Design Study for use with LaDOTD and FHWA. HNTB is also preparing final plans in accordance with the MOVEBR Consultant Services Manual and Design Guidelines and the Louisiana Standard Specifications for Roads and Bridges. Final plans include:

- Index to Sheets and General Notes (not included for HNTB)
- Reference Points and Benchmark Elevation Sheets (not included for HNTB)
- Summary of Estimated Quantities
- Typical Sections of each road segment with Miscellaneous Details
- Plan and Profile Sheets (Profile view as required)
- Geometric Details (left turn lane at Eugene St and raised medians between Foster Dr and Airline Hwy)
- Permanent Pavement Marking and Signing Layout
- Sequence of Construction and TTC Plan
- Cross Section Sheets of the full width of ROW. (One section each 100 feet)
- Engineer's Opinion of Probable Construction Cost (OPCC) (at each submittal stage)
- DOTD Design Report(s)



HNTB is completing the Environmental Determination Checklist (Stage 1), building on the work performed during the Design Study including the Stage 0 Environmental Checklist and environmental studies. HNTB compiled documentation from public involvement events and materials.

17. Firm Experience:

HNTB Corporation		Past Performance Evaluation Discipline(s)*		Environmental, Road, Planning	
Andrew Higgins Streetscape				Firm responsibility (prime or sub?)	
Prime					
Project number	DPW624	Owner's name	City of New Orleans		
Project location	New Orleans, LA	Owner's Project Manager	Virginia Brisley		
Owner's address, phone, email	1300 Perdido St, New Orleans, LA 70112 (504) 439-4967 Virginia.Brisley@nola.gov				
Services commenced by this firm (mm/yy)	08/23	Total consultant contract cost (\$1,000's)	\$3,600		
Services completed by this firm (mm/yy)	Ongoing	Cost of consultant services provided by this firm (\$1,000's)	\$369		

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

HNTB performed roadway design and environmental clearance for The National World War II Museum, Inc., in collaboration with the New Orleans DPW and LADOTD. This \$3.6 million project is funded by The National World War II Museum, Inc. The redesign of this corridor improved pedestrian safety through the addition of curb extensions at intersections and mid-block locations, and by narrowing travel lane widths while still accommodating various vehicular traffic. Aesthetic improvements included brick paving, benches, lighting and landscaped areas. Repairs under these projects included replacement of the pavement and base course, sidewalks, driveways, curbing and the addition of ADA-compliant ramps at all intersections. Permanent pavement markings were designed to comply with current state and local standards while defining spaces for pedestrians, transit and vehicles.

The environmental scope included the completion of a CE checklist. The CE documentation impacts included ROW displacements, wetlands, prime farmland and soils, Section 4(I), cultural resources, endangered species, floodplains, coastal zone management, sole source aquifer, noise and air, oil, gas, water wells, Phase I Environmental Site Assessment, construction impacts and socioeconomics.

Preliminary and final design were prepared in accordance with the LADOTD Road Design Manual (including typical sections, plan sheets, maintenance of traffic, landscaping plans, cross sections specifications (special and project) cost estimate, summary of estimated quantities, and design report). This also included coordination and supervision of the topographic survey and the design of street lighting throughout the project limits.

Construction is ongoing.



17. Firm Experience:

Quality Counts		Past Performance Evaluation Discipline(s)*	Other (LRSP/SRTPPP Designs) / Road	
Central New Orleans Traffic Counts			Firm responsibility (prime or sub?)	Sub
Project number	N/A	Owner's name	Stantec	
Project location	New Orleans, LA	Owner's Project Manager	Joey Lefante	
Owner's address, phone, email	1340 Poydras Street, suite 1420, New Orleans, Louisiana, 70113 504.654.1760 Joey.Lefante@stantec.com			
Services commenced by this firm (mm/yy)	03/23	Total consultant contract cost (\$1,000's)	Unknown	
Services completed by this firm (mm/yy)	05/23	Cost of consultant services provided by this firm (\$1,000's)	\$77.4	

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

To better understand traffic conditions associated with cruise line departures, Stantec engaged Quality Counts (QC) to conduct a comprehensive, coordinated data collection effort. The project included 58 volume and classification counts, one volume, speed, and classification count using radar, and 61 turning movement counts, many of which were strategically combined to improve efficiency and minimize field impacts.

Under the leadership of **Project Manager Amanda Kelley**, QC carefully planned and executed the collection to align all counts within a single deployment window. Amanda coordinated equipment selection, scheduling, and field operations to maximize efficiency while maintaining data quality. The majority of turning movement counts, combined counts, and select volume and classification counts were collected using Spack Count Cameras, with JAMAR units deployed for the remaining volume and classification counts and Houston Radar units used for the radar-based count.

Given the critical nature of the collection date, Amanda implemented contingency measures, including deploying backup equipment, to mitigate risk and avoid data loss. This proactive approach resulted in successful data collection and processing, allowing QC to meet project schedules and maintain budget commitments while delivering reliable, high-quality data to the client.

18. Approach and Methodology:

Project Understanding

According to the Center for Analytics & Research in Transportation Safety (CARTS) hosted by Louisiana State University (LSU), the number of fatalities and serious injuries of a pedestrian or bicyclist Vulnerable Road User (VRU) in Louisiana dropped from a peak of 689 in 2024 to 649 in 2025, representing a 6% decrease. However, this is still much higher than the low of 346 recorded in 2017, underscoring the urgency of addressing pedestrian and bicyclist safety in the state. The Federal Highway Administration (FHWA), as part of their Focused Approach to Safety to address the Nation's most critical safety challenges, has identified Louisiana as a Focus State for the critical pedestrian focus area. This IDIQ Contract for Vulnerable Road User (VRU) Technical Assistance supports critical efforts to improve vulnerable road user safety and mobility on Louisiana's public roadways by allowing DOTD to quickly engage consultants for a variety of engineering, planning and related services.

Identifying and prioritizing appropriate locations for VRU safety enhancements, developing countermeasure recommendations and their associated safety benefits, and delivering projects must be accomplished quickly to meet strategic safety goals and funding expectations at the State and Federal levels. Implementation of tangible VRU improvements and strategies is the key to meeting these expectations and ultimately creating the Safe System for all users acknowledged in the Louisiana Strategic Highway Safety Plan.

The Gresham Smith/HNTB team is extremely familiar with and responsive to DOTD Project Managers for our other IDIQ contracts with the Department. Our proven track record of successful technical assistance and project delivery demonstrates that we truly understand the expectation of expeditiously delivering a quality and cost-effective project for each Task Order.

Approach

The Gresham Smith/HNTB team offers project managers and subject matter experts with decades of prior experience working for and supporting DOTD and FHWA, providing a unique combination of local knowledge and trusted relationships backed by national expertise and diverse knowledge. Our collective experience both in Louisiana and with our other DOT and agency clients informs our approach. We understand the importance of this contract to quickly initiate and deliver timely VRU improvement projects across the state to create a safer system for walking and bicycling. The Gresham Smith/HNTB team brings not only deep familiarity with DOTD processes and preferences but also extensive expertise in FHWA Federal Aid requirements, including those governing FHWA Safety Programs such as HSIP and the VRU Special Rule, which will ensure that every element of project implementation aligns with federal expectations and supports successful delivery.

MEETING DOTD NEEDS: As demonstrated in Section 14, the Gresham Smith/HNTB team offers deep strength of expertise that includes perspectives from other agencies both regionally and nationally that can meet DOTD's needs while providing the redundancy that ensures our task orders are completed on time. Gresham Smith will be the prime, and HNTB will serve as a major subconsultant. When multiple task orders are required, our team has the breadth and depth to successfully complete concurrent tasks and will assign staff to projects to best match the skillsets and expertise with the type of project effort required. As task orders are assigned, we will implement our resources with a goal of maximizing quality while minimizing impacts on project budgets. As former DOTD staff, we understand the importance of having a strong working knowledge of DOTD project delivery, and design policies and guidelines.

MEETING STAKEHOLDER NEEDS: Meeting the need for coordination with stakeholders will be a priority for our Team. Task Orders will likely require coordination with both internal and external stakeholders. Internal stakeholders may include DOTD sections, such as those assigned to the Complete Streets Steering Group, districts offices responsible for project development, and research institutions such as LTRC and UNOTI. Leveraging our extensive knowledge of FHWA HSIP eligibility requirements, we will proactively engage key external stakeholders early in the process—ensuring confidence in the project's justification, alignment with federal criteria, and ultimately securing the buy-in essential

for successful VRU project approvals from both the Louisiana Division and Headquarters Office of Safety. We may also engage local Highway Safety Coalitions and local public agencies (LPAs), MPOs, as well as other planning and community groups as needed. Public involvement may be required for larger, more complex projects during development.

The work Gresham Smith performed for the Capital Region Planning Commission (CRPC) Bike and Pedestrian Master Plans for the Cities of Baker and Denham Springs exemplified public and stakeholder coordination. The team, in coordination with the CRPC established a TAC to assist with plan development. The team met regularly with the TAC, keeping them informed of the progress of the project and prior to public meetings. The public meetings held in Denham Springs were well attended and achieved the public interactions and input desired by CRPC. After disappointing attendance at the Baker public meetings, additional steps were taken to collect public input virtually. A website and a wiki map were developed to assist those unable to attend public meetings in person to contribute to the project virtually.

Furthermore, with key staff from the HNTB team currently serving on the Louisiana Complete Streets Advisory Council, our team brings a depth of knowledge and a comprehensive perspective on both the internal and external stakeholder challenges that DOTD routinely faces. Importantly, this includes a thorough knowledge and understanding about how the performance measures are evolving and how they are tracked and reported in the annual report to the Louisiana legislature.

MANAGING THE BUDGET: Our team understands that every dollar matters in the goal of improving vulnerable road user safety and mobility on Louisiana's public roadways. Our Project Manager, Alben Cooper, III, P.E., PTOE, will work directly with the DOTD Contract Manager to develop manhours that optimize the appropriate resources for each assigned task order. Based on our extensive IDIQ experience, we will perform all engineering services as required to prepare quality, cost effective recommendations and project deliverables assigned by this IDIQ Contract under separate Task Orders (TO's). Therefore, the projects could be of varying scope, but our delivery method should be very similar for each project.

Methodology

Our methodology is rooted in delivering reliable, cost-effective, and forward-thinking solutions tailored to meet DOTD's needs and technical requirements. The Gresham Smith/HNTB team welcomes the opportunity to support the DOTD within each of the eleven tasks identified in Attachment A of the Scope of Services. We feel we have unique and specialized expertise to offer within each potential activity. Upon thoughtful review of the listed tasks, we propose a methodology that groups and resources the tasks according to the following three categories and aligns with our proposed organization chart as shown in Item 14:

- Technical Assistance – Tasks I, VII, VIII, and X
- Project Development – Tasks II, III, V, and XI
- Training and Coordination – Tasks IV, VI, and IX

TECHNICAL ASSISTANCE: The Gresham Smith/HNTB team offers unparalleled depth of subject matter expertise combined with decades of experience providing technical assistance on a wide range of issues related to Vulnerable Road User safety. We are ready to provide comprehensive technical assistance services to support DOTD throughout the duration of this IDIQ contract, ensuring efforts and products serve to advance Louisiana's Complete Streets and Destination Zero Deaths (DZD) initiatives. Our team includes key staff with extensive local experience developing and applying DOTD processes, practices, manuals, and standards, alongside national experts with backgrounds on the Safe System Approach, the AASHTO Highway Safety Manual, Proven Safety Countermeasures, and pedestrian and bicyclist safety. This combination of local and national expertise creates a strong foundation for providing technical assistance on matters that span safety analysis and network screening, reviewing and updating DOTD practices and documents according to national guidance and best practices, and updating statewide or regional planning resources that are focused on bicycle and pedestrian facilities. Gresham Smith developed the 2022 Kentucky Complete Streets, Roads, and Highways Manual with the Kentucky Transportation Cabinet (KYTC). This manual incorporated the most current information and emerging national best practices to guide planning and engineering practitioners, transportation agencies, and local communities with the development of complete streets throughout the Kentucky transportation network. The Manual offers flexible guidance, recommendations and resources for the consideration of vulnerable road users in all transportation projects with an emphasis on practical implementation based on location-specific context with prevailing planning and engineering judgment. In summary, our proposed methodology is to provide technical assistance that is coordinated and integrated with the project development and training activities of this IDIQ to amplify the value and

impact of services provided. Proactive collaboration will be achieved through frequent coordination meetings to clarify scope, address implementation barriers, and refine action items. Our commitment is to deliver technical assistance that is responsive, effective, and aligned with Louisiana's Strategic Highway Safety Plan (SHSP) and Vulnerable Road User Safety Assessment.

PROJECT DEVELOPMENT: Our team brings extensive experience in developing Stage 0 Feasibility Studies, engineering studies, and technical reviews for projects that include pedestrian and bicycle provisions, intersection and signal improvements, and Complete Streets designs. We are familiar with DOTD expectations for early project development, including identification of safety needs, preliminary environmental and right of way considerations, and coordination with local agencies and stakeholders. With a seat on the Complete Streets Advisory Council, our team offers an approach that emphasizes adherence to agency standards—even as these are being revised—with ongoing communication with DOTD policymakers, safety experts, and District Engineers. Our team will ensure that every submittal meets not only current standards, but also the overall goals of the VRU program to provide projects that yield safety benefits for all roadway users. Our project development methodology integrates with the technical assistance, training and coordination tasks of this IDIQ to advance projects efficiently through Stage 0 toward rapid implementation. Our team brings a unique blend of knowledge and experience of safety project development practices from other states, including subject matter experts that were instrumental in developing the FHWA Systemic Safety Project Selection Tool with expertise in applying the systemic safety analysis process. Systemic safety analysis can be particularly beneficial for identifying VRU projects since it overcomes common limitations related to data and analysis methods that are unable to fully account for pedestrians and bicycles. Our team also has valuable experience gained from assisting the Florida Department of Transportation (FDOT) State Safety Office in the roll-out of FDOT's Project Suite Enterprise Edition (PSEE) Safety Countermeasures Module that prioritizes the inclusion of "Gold Star" safety countermeasures that should be considered for implementation on every project based on systemic risk analysis. Even if a location does not have a history of reported crashes, when risk factors are present, FDOT's PSEE Safety Countermeasures Module advises to consider using Gold Star countermeasures that are proven to effectively prevent crashes from occurring or mitigate the severity of a collision if it does happen. And when data collection is needed, our team has the proven ability to quickly acquire what is needed to support VRU-focused planning, studies, and analyses, ranging from conventional count stations to using aggregated, third-party data sets.

TRAINING & COORDINATION: The Gresham Smith/HNTB team includes subject matter experts skilled in developing and delivering training that strengthens understanding of VRU safety practices across all stages of project development. Our team features certified National Highway Institute instructors and professionals with extensive experience providing training for State DOTs, Local Technical Assistance Programs (LTAPs), and universities. We understand how to create technical content aligned with strategic learning objectives and reinforced through meaningful participant engagement. Whether sessions are in-person or virtual, our team ensures high-quality delivery by using pilot offerings and post-training evaluations to continually refine and improve future offerings. Following the successful completion of the Kentucky Complete Streets, Roads, and Highways Manual, Gresham Smith was tasked with leading content development for a series of in-person and online training sessions across Kentucky to a broad range of stakeholders. We understand the importance of high-quality training for DOTD staff, consultants, and local partners to establish shared understanding and buy-in for VRU countermeasures and improvements. Equally important is strong coordination, internally within DOTD and externally with FHWA and local stakeholders, to inform valid assessments and advance impactful VRU projects into construction. With experience at both national and state levels, including in Louisiana, our team is well positioned to support the Complete Streets Steering Group by developing strategic and action plans, reviewing performance measures, and planning, facilitating, and documenting meetings. Our overall approach to training and coordination recognizes and supports DOTD's commitment to improving statewide awareness of VRU needs and promoting data-driven decision making. Our Louisiana-based key staff bring detailed knowledge of current policies and the direction of forthcoming process improvements, while our national experts contribute insights into emerging research, trends, and federal eligibility requirements. This layered and complementary expertise enables us to effectively support the DOTD and its stakeholders to deliver tangible VRU infrastructure for safer walking and bicycling. Our team's technical skills, collaborative mindset, and focus on implementation, ensure that training and coordination is practical, effective, and structured to help DOTD staff achieve confidence and consistency in delivering multimodal, safety-focused projects.

Recent Experience

- The Gresham Smith Team has been selected multiple time by DOTD for the Design of Safety Projects and Stage 0 IDIQs and has completed numerous task orders for these contracts over the years and is very familiar with DOTD's practices and procedures.
- Gresham Smith's Louisiana office location will manage 100% of the work assigned under this contract. The work will be performed by our local transportation professionals in our Baton Rouge office with additional support and expertise from our Gresham Smith transportation market and the HNTB transportation market to deliver an unparalleled diversity of regional and national perspective with a depth of resources. By managing the work locally, we provide dedicated and personalized service and responsiveness.
- HNTB recently completed two complex Complete Streets projects—Florida Boulevard Enhancements, Segment 2 (Stage 0, Stage 1, and Design for the four-lane section) and I-10 New Orleans East Active Transportation Network Stage 0 Report, which was awarded a \$62M federal grant for project development and construction.
- HNTB recently completed the Stage 1 and Design for Andrew Higgins Bicycle and Pedestrian Improvements from the WWII Museum to Convention Center Boulevard.

Schedule

Typical Timeline for Standard Stage 0 Study & Task Deliverables					
Develop Preliminary Purpose and Need	Identify Project Concept	Conduct Preliminary Reviews	Develop Preliminary Scope & Estimate for the Initial Project Concept	Identify Expected Funding Sources	Complete Environmental Checklist & Final Feasibility Report
1 Month	3 Months	1 Month	2 Months	1 Month	2 Months
<ul style="list-style-type: none"> • Description of existing facility • Background/history of the project • Air quality context • Justification of need • Multi-modal considerations • Context sensitive concepts • Roadway deficiency data • Demographic data • Transportation demand & traffic forecasts • Adjacent project identification 	<ul style="list-style-type: none"> • Address the need • Major design features • Supporting technical data • Technical analysis • Potential alternatives • Construction traffic management considerations 	<ul style="list-style-type: none"> • Potential impacts • Environmental review • Value planning • Engineering assessment • Constructibility review 	<ul style="list-style-type: none"> • Right-of-way acquisition • Utility relocations • Construction including traffic management • Environmental studies • Mitigation • Design Engineering 	<ul style="list-style-type: none"> • Priority program • CMAQ • Urban systems • Federal earmarks • State earmarks 	<ul style="list-style-type: none"> • Compile data from previous tasks into final feasibility report • State 0 preliminary scope and budget checklist

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 All firms must be represented in this table	Past Performance Evaluation Disciplines(s) *	Contract Number & State Project Number	Project Name	Remaining unpaid balance**
Gresham Smith	Bridge	44-21514; H.012003	Movable Bridge Contract 2	\$262,200
Gresham Smith	CE&I/OV	44-21740; H.004100.6	I-10 LA 415 to Essen Lane	\$30,994
Gresham Smith	CE&I/OV	44-24424; H.013256.6	I-10 Scott to Lake Charles ITS CEI	\$2,197
Gresham Smith	CE&I/OV	44-25536; H.014088.6	US 61 Intersection Improvements @ LA 427 (MBI)	\$135,337
Gresham Smith	CE&I/OV	44-25536; H.015944.6	LA 3125: la 70 - LA 323	\$7,776
Gresham Smith	Other (Program Mgt)	44-27186; H.015959.1	Discretionary Grant Administration	\$1,292,676
Gresham Smith	Road	44-19871; H.013073.5	LRSP/STRPPP Greenwell Springs & Wooddale	\$2,411
Gresham Smith	Road	44-21326; H.014693.1	Stage 0 LA 67 (Plank Rd) at LA 3006	\$74,734
Gresham Smith	Road	44-26911; H.015202.5	LRSP/STRPPP TO #10 Donaldsonville	\$86,608
Gresham Smith	Road	44-26912; H.013720.5	LRSP/STRPPP TO #5 Bonner Construction	\$1,423
Gresham Smith	Road	44-26912; H.013720.5	LRSP/STRPPP TO #12 LA 31 Sidewalk	\$197,619
Gresham Smith	Road	44-26912; H.015203.5	LRSP/STRPPP TO #2 Pinhook	\$1,423
Gresham Smith	Road	44-26912; H.016205.5	LRSP/STRPPP TO #13 LA383 Sidewalks	\$161,204
Gresham Smith	Road	44-27181; H.015861.5	LA 4 (Jonesboro)	\$155,492
Gresham Smith	Road	44-27181; H.015918.5	Downtown Winnfield	\$168,365
Gresham Smith	Road	44-27210; H.012859.5	Roundabout at Valhi Blvd	\$201,637
Gresham Smith	Road	44-31004; H.015580.5	Natchitoches Safe Streets	\$128,723
Gresham Smith	Traffic	44-198771; H.015201	LRSP/STRPPP Richwood Traffic Study	\$6,289
Gresham Smith	Traffic	44-25298; H.013388.5	Lafourche Flashing Yellow Arrow Traffic Signal	\$8,577
Gresham Smith	Traffic	44-25298; H.016007.1	Traffic Signal Comm SEA	\$9,189
Gresham Smith	Traffic	44-25298; H.016039.5	LA 47: LA46 - Virtue St	\$149,805
Gresham Smith	Traffic	44-25298; N/A	LA 24: Downtown Houma Study	\$80,352
Gresham Smith	Traffic	44-26911; H.013713.5	LRSP/STRPPP TO #4 LA 60 Bogalusa	\$39,434
Gresham Smith	Traffic	44-26911; H.013718.5	LRSP/STRPPP TO #3 LA 23 Gretna	\$102,951
Gresham Smith	Traffic	44-26911; H.014629.5	LRSP/STRPPP TO #1 Lafourche Design	\$1,021

Gresham Smith	Traffic	44-26911; H.015198.5	LRSP/STRPPP TO #5 S. Carrollton)	\$1,072
HNTB Corporation	Bridge	H.12899.6	Task Order 2 – I-20 Rehab CRES	\$61,619
HNTB Corporation	Bridge	H.010251.1	Task Order 3- Chippewa PH2	\$175,991
HNTB Corporation	Bridge	H.002337.5	Task Order 6 – Bayou Fountain	\$2,348
HNTB Corporation	Bridge	H.015935.6	Task Order 7 – Bayou Bienvenue CRES	\$39,016
HNTB Corporation	Bridge	H.014059.5	Task Order 8 – U.S. 80 Bridges over Minden	\$403,459
HNTB Corporation	Bridge	H.015911	Task Order 9 – Grover Jones Rd over Williams	\$221,713
HNTB Corporation	Bridge	H.016276	Task Order 10 – Sidney Leblanc Rd over Coulee	\$207,297
HNTB Corporation	Bridge	H.015004.5	Task Order 11- EB Ramp OV LA 3152 NB Repair	\$26,448
HNTB Corporation	Bridge	H.015526.5	Task Order 12- Chippewa St. Pump Sta. Ph. 1	\$38,265
HNTB Corporation	Bridge	H.016475.5	Task Order 14- US90: GNO No. 2 Bridge Repair	\$388,922
HNTB Corporation	Bridge	44-25029	IIJA Off-System Bridge Program	\$323,604
HNTB Corporation	Bridge	44-23512; H.009730.5	Task Order 3 - BIM Updates and Load Rating	\$149,781
HNTB Corporation	Bridge	44-23512; H.009730.5	Task Order 4- 23-24 I10 Calcasieu Bridge	\$133,284
HNTB Corporation	Bridge	44-23512; H.009730.5	Task Order 5- Audubon Bridge Inspection	\$46,307
HNTB Corporation	Bridge	44-23512; H.009730.5	Task Order 6- I-10 Mississippi River Bridge	\$41,257
HNTB Corporation	Bridge	44-23512; H.009730.5	Task Order 7- GNO1 & GNO2 Bridge Inspection	\$28,059
HNTB Corporation	Bridge	44-23512; H.009730.5	Task Order 8- I-310 Luling Bridge Inspection	\$70,969
HNTB Corporation	Bridge	44-23512; H.009730.5	Task Order 9 - GNO #2, I-10 Calcasieu Inspection	\$434,434
HNTB Corporation	Bridge	44-4900; H.008145.6	LA 1 Phase 2	\$4,608,329
HNTB Corporation	Bridge	44-21594; H.009859.5	2020 Complex Bridge Rating Services	\$34,042
HNTB Corporation	Bridge	44-21594; H.009859.5	On-System Bridges Rating and Evaluation	\$100,371
HNTB Corporation	Bridge	44-28432; H.015569.5	LA 44 I-10 Roundabout	\$151,621
HNTB Corporation	Bridge	44-29683; H.009730.5	Statewide In-Depth Bridge Inspection	\$3,520,684
HNTB Corporation	Bridge	44-29195; H.016494.6	Bridge Bundle OV H.016494.6	\$957,551
HNTB Corporation	Other (Weigh Stations)	44-23812; H.015377.1	Task Order 2	\$1,172,245
HNTB Corporation	Other (Weigh Stations)	44-23812; H.015377.1	Task Order 3	\$145,143
HNTB Corporation	Other (Tolling)	44-23640; H.015135.6	Task Order No. 3 - LA1 Facility Implementation	\$167,477
HNTB Corporation	Other (Tolling)	44-23640; H.015135.6	Task Order No. 6 - Toll Services	\$1,937,710
HNTB Corporation	Other (Tolling)	44-23640; H.015135.6	Task Order No. 10	\$24,682
HNTB Corporation	Environmental	44-26365; H.015223	BR to NO Passenger Rail Corridor Environmental	\$182,450
HNTB Corporation	ITS	44-25921; H.015938.1	TSMO Strategic Plan	\$23,025
HNTB Corporation	ITS	44-23074; H.010960	LA 30 Roundabout @ Tanger Mall	\$136,700
HNTB Corporation	CE&I/OV	44-27349; H.003931.6	Calcasieu River Bridge OV	\$32,427,783
HNTB Corporation	Other (Railroad)	44-27876; H.15223.1	Intercity Rail Program	\$4,205,696
HNTB Corporation	Other (Railroad)	44-27876; H.15223.1	SA1- CID Step 1	\$157,268

Quality Counts LLC	N/A	N/A	N/A	N/A
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20. Certifications



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
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9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Herbert Eugene Moore II


License/Certificate Type - Number
PE.0031065

Status: **Active** Exp Date: **09/30/2026**

Certificate of Completion
presented to
Bert Moore
for completing the
**Traffic Engineering Analysis Process & Report
Module 1**

Date: June 4, 2018 Professional Development
Location: Baton Rouge, Louisiana Hours (PDHs) Awarded: 4


[Signature] Authorized Instructor *[Signature]* Authorized Instructor *[Signature]* Authorized instructor



Certificate of Completion
presented to
Bert Moore
for completing the
**Traffic Engineering Analysis Process & Report
Module 2**

Date: June 11, 2018 Professional Development
Location: Baton Rouge, Louisiana Hours (PDHs) Awarded: 4


[Signature] Authorized Instructor *[Signature]* Authorized Instructor *[Signature]* Authorized instructor



Certificate of Completion
presented to
Bert Moore
for completing the
**Traffic Engineering Analysis Process & Report
Module 3**

Date: October 18, 2018 Professional Development
Location: Baton Rouge, Louisiana Hours (PDHs) Awarded: 3

[Signature] Authorized Instructor *[Signature]* Authorized instructor *[Signature]* Authorized instructor





April 6, 2016

Mr. Bert Moore
Gresham Smith and Partners
10,000 Perkins Rowe
Suite 280
Baton Rouge, LA 70810

Subject: Trafficware Certification

Mr. Bert Moore,

Congratulations on your successful completion of Trafficware University certification requirements in our hardware, traffic management software, and traffic analysis/optimization software.

Please retain this letter to serve as an official document certifying that Mr. Bert Moore is fully certified in the operation and maintenance of all products manufactured and distributed by Trafficware Group, Inc.

Sincerely,



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Herbert Moore
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

4/7/2023 to 4/7/2027
Training Valid Through

Baton Rouge, LA
Location

Donna M. Clark
Vice President of Education and Technical Services

Shane F. Sutherland
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.



American Traffic Safety Services Association

This is to affirm that

Herbert Moore

has satisfied the requirements to be designated as a
CERTIFIED FLAGGER

Issue Date 5/9/2023 ATSSA
Exp. Date 5/8/2027 Instructor Name
State Issued LA *Donna M. Clark*
Instructor Signature

A1000126198

Verify at Flagger.com

Certificate of Training

PRESENTED BY

The National Cooperative Research Program

TO CERTIFY THAT

Herbert Moore

HAS SATISFACTORILY COMPLETED 20 HOURS OF TRAINING IN:

Highway Safety Manual Workshop
NCHRP 17-38

Karen K. Dixon, PhD, P.E.
Ida van Schalkwyk, PhD
Lafry F. Sutherland, P.E.
Instructors



December 1-3, 2010
Date

Baton Rouge, Louisiana
Location



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)
9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Brennon Gilbert Hughes

License/Certificate Type - Number

PE.0039985

Expiration Date

03/31/2026

Status: **Active**

Certificate of Attendance

presented to

Brennon Hughes

for attending

**Advanced Highway Safety Manual Training –
Interactive Highway Safety Design Model (IHSDM)**

16 Professional Development Hours

June 5-6, 2018

Baton Rouge, Louisiana

Authorized Instructor



PROOF OF TRAINING

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Brennon Hughes
has attended
Traffic Control Supervisor Refresher-LA State Specific
Training Course

8/5/2022 to 8/5/2026
Training Valid Through

Baton Rouge, LA
Location

Samuel Smith
Director of Training
Alan Tischer
President, CEO

ATSSA provides training and certification but neither constitutes employment by ATSSA.



Certificate of Training

PRESENTED BY

Louisiana Local Technical
Assistance Program

TO CERTIFY THAT

Brennon Hughes

HAS SATISFACTORILY COMPLETED 6 PROFESSIONAL DEVELOPMENT HOURS IN:

Safety of Vulnerable Road Users Workshop

Steven C. Stangor
Director, LTAP




August 22nd, 2023
Date

New Orleans, Louisiana
Location

American Wick Drain Corporation
 1209 Airport Road
 Monroe, NC 28110
 PH: 800.242.9425
 FX: 704.296.0690

The individual named below attended the continuing education program as described.

Name:	Brennon Hughes	Registration #:	39985	State: LA
Organization:	Gresham Smith + Partners			
Address:	1000 Perkins Rowe Suite 280			
City /ST / Zip:	Baton Rouge, LA 70810			
Course Date:	5/15/2018			
Title Of Registered Course	Contact Hours	Provider Name	Format	Content Development Resources
Geocomposite Drains in Civil Design	1 hour	American Wick Drain Corporation	Lecture	
Covers Health, Safety and Welfare	Professional Development	Course Number	Grade Received (if exam used)	Material Resources
Yes	1 hour	AWD-007		PowerPoint Presentation
Learning Objectives:				
The attendee will learn the differences between conventional drainage design with pipe and how its performance compares to designing with geocomposites. The course will cover the history of geocomposites for drainage, the basic principles of drainage design, the installation methods and various drainage applications. Topics discussed will include soil permeability, soil weight and lateral earth pressure and the overall effect drainage has on the design approach. Applications discussed will include landscape area, planting beds, retaining walls, green roofs and sports fields. The appropriate product for each application will be presented for commonly encountered soil types in most geographical areas. Attendees should expect to understand basic drainage principles, and be able to choose and specify a geocomposite drainage design for most common civil design applications.				



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD**
(LPELS)
9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Richard Linton Savoie Jr.

License/Certificate Type - Number
PE.0020936

Status: Active **Exp Date:** 09/30/2026



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LPELS)**
9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mr. Ronnie Lee Robinson

License/Certificate Type - Number

PE.0024040

Status: **Active**

Expiration Date

03/31/2026

American Wick Drain Corporation
1209 Airport Road
Monroe, NC 28110
PH: 800.242.9425
FX: 704.296.0690

The individual named below attended the continuing education program as described.

Name:	Ronnie Robinson	Registration #:	24040	State: LA
Organization:	Gresham Smith + Partners			
Address:	1000 Perkins Rowe Suite 280			
City /ST / Zip:	Baton Rouge, LA 70810			
Course Date:	5/15/2018			
Title Of Registered Course	Contact Hours	Provider Name	Format	Content Development Resources
Geocomposite Drains in Civil Design	1 hour	American Wick Drain Corporation	Lecture	
Covers Health, Safety and Welfare	Professional Development	Course Number	Grade Received (if exam used)	Material Resources
Yes	1 hour	AWD-007		PowerPoint Presentation

Learning Objectives:

The attendee will learn the differences between conventional drainage design with pipe and how its performance compares to designing with geocomposites. The course will cover the history of geocomposites for drainage, the basic principles of drainage design, the installation methods and various drainage applications. Topics discussed will include soil permeability, soil weight and lateral earth pressure and the overall effect drainage has on the design approach. Applications discussed will include landscape area, planting beds, retaining walls, green roofs and sports fields. The appropriate product for each application will be presented for commonly encountered soil types in most geographical areas. Attendees should expect to understand basic drainage principles, and be able to choose and specify a geocomposite drainage design for most common civil design applications.



LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)
9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com

Mrs. Rebecca L. Murray

License/Certificate Type - Number

PE.0043788

Expiration Date

03/31/2026

Status: **Active**

Certificate of Completion

presented to

Rebecca LaPorte

for completing the

**Traffic Engineering Analysis Process & Report
Module 1**

Date: July 16, 2018

Location: Baton Rouge, Louisiana

Professional Development

Hours (PDHs) Awarded: 2

Johy J. Caline
Authorized Instructor

Don Holt
Authorized Instructor

Robert J. Pomeroy
Authorized instructor



Certificate of Completion

presented to

Rebecca LaPorte

for completing the

**Traffic Engineering Analysis Process & Report
Module 2**

Date: July 23, 2018

Location: Baton Rouge, Louisiana

Professional Development

Hours (PDHs) Awarded: 3

Johy J. Caline
Authorized Instructor

Don Holt
Authorized Instructor

Robert J. Pomeroy
Authorized instructor



Certificate of Completion

presented to

Rebecca LaPorte Murray

for completing the

**Traffic Engineering Analysis Process & Report
Module 3**

Date: October 15, 2018

Location: Baton Rouge, Louisiana

Professional Development

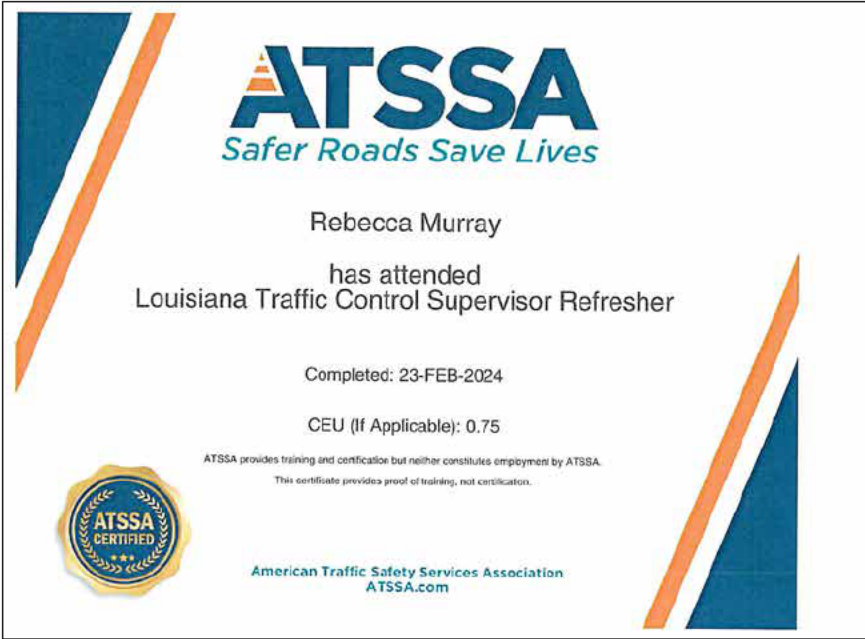
Hours (PDHs) Awarded: 3

Johy J. Caline
Authorized Instructor

Don Holt
Authorized Instructor

Robert J. Pomeroy
Authorized instructor






Congratulations!
Zillah Zoleta


You have completed


**Traffic Engineering Analysis Process & Report Class
Modules 1, 2 &3**

Date: February 1-2, 2023
Location: Baton Rouge, Louisiana

Professional Development
Hours (PDHs) Awarded: 8.50


 Authorized Instructor


 Authorized instructor


 LOUISIANA DEPARTMENT OF
TRANSPORTATION & DEVELOPMENT


PROOF OF TRAINING
 THIS CERTIFICATE HEREBY RECOGNIZES THAT

Zillah Zoleta
 has attended
Traffic Control Supervisor-LA State Specific
 Training Course


11/30/2022 to 11/30/2026
 Training Valid Through


 Director of Training

Baton Rouge, LA
 Location


 President, CEO

 American Traffic Safety Services Association ATSSA.com
ATSSA provides training and certification but neither constitutes employment by ATSSA.

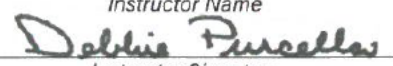
 **American Traffic Safety Services Association**
SAFER ROADS SAVE LIVES

This is to affirm that

ZILLAH ZOLETA

has satisfied the requirements to be designated as a
CERTIFIED FLAGGER

Issue Date 5/25/2023
 Exp. Date 5/25/2027
 State Issued LA

Debbie Purcella
 Instructor Name

 Instructor Signature

V0000178090
Verify at Flagger.com

Certificate of Training

PRESENTED BY

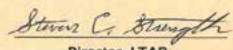
Louisiana Local Technical Assistance Program


TO CERTIFY THAT

Zillah Zoleta

HAS SATISFACTORILY COMPLETED 6 PROFESSIONAL DEVELOPMENT HOURS IN:

Safety of Vulnerable Road Users Workshop


 Director, LTAP



August 22nd, 2023
 Date
New Orleans, Louisiana
 Location



**LOUISIANA PROFESSIONAL
ENGINEERING & LAND SURVEYING BOARD
(LAPELS)**

**9643 Brookline Avenue, Suite 121
Baton Rouge, LA 70809
Phone (225) 925-6291
www.lapels.com**

Mr. Alben Paul Cooper III

License/Certificate Type - Number

PE.0036291

Status: **Active**

Exp Date: **09/30/2027**

Certificate of Completion

presented to

Alben Cooper

for completing the

**Traffic Engineering Analysis Process & Report
Module 1**

Date: February 25, 2019

Professional Development

Location: Bridge City, Louisiana

Hours (PDHs) Awarded: 2

Polycy A. Colvane
Authorized Instructor

Alben Cooper
Authorized Instructor

Robert J. Brumfield
Authorized instructor



Certificate of Completion

presented to

Alben Cooper

for completing the

**Traffic Engineering Analysis Process & Report
Module 2**

Date: February 25, 2019

Professional Development

Location: Bridge City, Louisiana

Hours (PDHs) Awarded: 3

Polycy A. Colvane
Authorized Instructor

Alben Cooper
Authorized Instructor

Robert J. Brumfield
Authorized instructor



Certificate of Completion

presented to

Alben Cooper

for completing the

**Traffic Engineering Analysis Process & Report
Module 3**

Date: February 26, 2019

Professional Development

Location: Bridge City, Louisiana

Hours (PDHs) Awarded: 3

Polycy A. Colvane
Authorized Instructor

Alben Cooper
Authorized Instructor

Robert J. Brumfield
Authorized instructor





AICP Certification Verification for Katie Rowe, AICP

Please accept this letter as confirmation that this certified planner is a current member, in good standing, of the American Institute of Certified Planners (AICP), the professional institute of the American Planning Association (APA). The official details of the member's certification are:

AICP Certification Start Date: 11/30/2020
AICP Certification Number: 32753
AICP Certification End Date: 09/29/2026

AICP is the APA's professional institute, providing recognized leadership nationwide in the certification of professional planners, ethics, professional development, planning education, and the standards of planning practice.

AICP certified planners carry a high mark of distinction because they are required to meet rigorous standards, maintain their expertise through continuing education, and serve community interests.

For more information about the requirements to become AICP, please see our website www.planning.org/aicp.

Please let us know if we can offer any additional assistance.

Sincerely,

Renee Kronon-Schertz
Certification Program Manager
AICP@planning.org

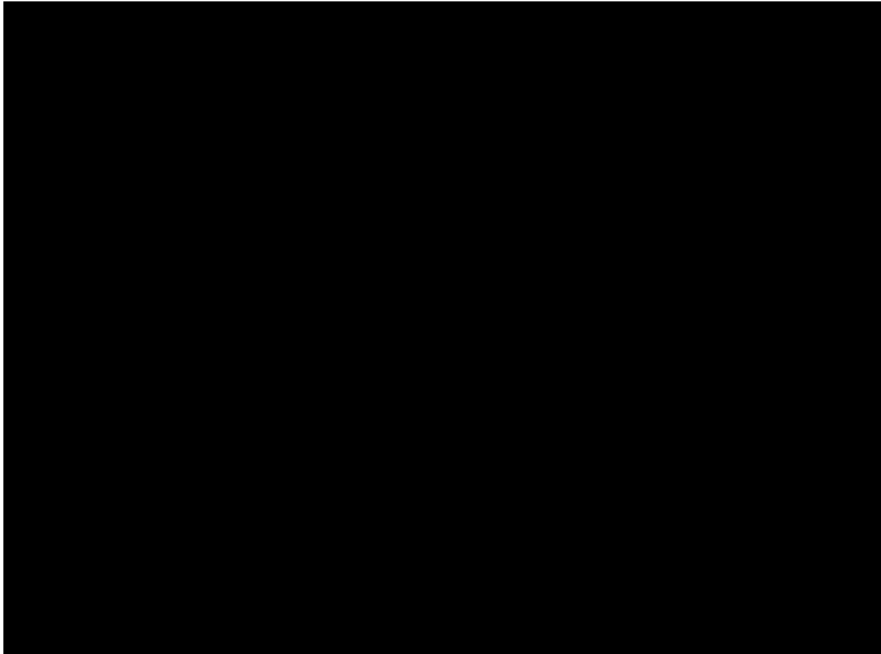
Search for Kentucky Licensees

Name: Katie Rowe
Professional Engineer: Number: 33883
Status: Current
Issue Date: 07/05/2018
Expiration Date: 06/30/2026
Professional Land Surveyor:
Address of Record: 12404 Brightfield Drive
LOUISVILLE, KY 40243
Responsible Charge For:
Disciplinary Action?:

Search for Kentucky Licensees

Name: Joel Morrill
Professional Engineer: Number: 21234
Status: Current
Issue Date: 02/03/2000
Expiration Date: 06/30/2026
Professional Land Surveyor:
Address of Record: 2614 LONGVIEW AVE
LOUISVILLE, KY 40206
Responsible Charge For:
Disciplinary Action?:






Congratulations!
Kofi Ampofo-Twumasi

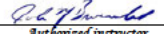
You have completed

**Traffic Engineering Analysis Process & Report Class
Modules 1, 2 &3**


Date: February 1-2, 2023 *Professional Development*
Location: Baton Rouge, Louisiana *Hours (PDH) Awarded:* 8.50




Authorized Instructor



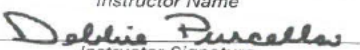
Authorized instructor


LOUISIANA DEPARTMENT OF
TRANSPORTATION & DEVELOPMENT

 **American Traffic Safety Services Association**
SAFER ROUTES HAVE LIVED

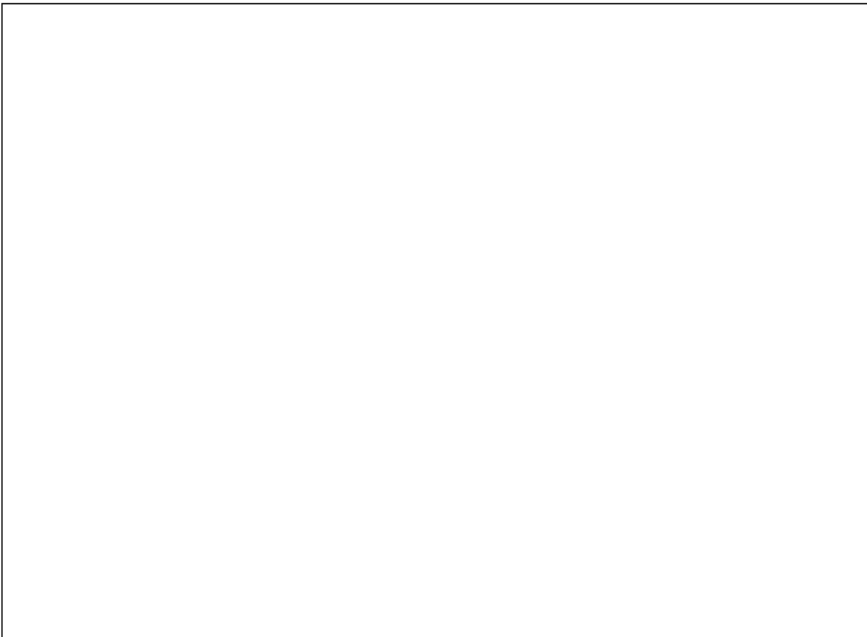
This is to affirm that

KOFI AMPOFO-TWUMASI
has satisfied the requirements to be designated as a
CERTIFIED FLAGGER

Issue Date 5/31/2023 **Debbie Purcella**
Exp. Date 5/31/2027 *Instructor Name*
State Issued LA 
Instructor Signature

V0000177925 Verify at Flagger.com

American Traffic Safety Services Association
15 Riverside Parkway, Suite 100 • Fredericksburg, VA 22406-1077
Office: 540-368-1701 • Toll-Free: 800-272-8772 • Fax: 540-368-1717
www.atssa.com



State of Louisiana
Secretary of State



COMMERCIAL DIVISION
225.925.4704

Fax Numbers
225.932.5317 (Admin. Services)
225.932.5314 (Corporations)
225.932.5318 (UCC)

Name	Type	City	Status
GRESHAM SMITH	Partnership (Non-Louisiana)	OFFICE: NASHVILLE, TENNESSEE	Active

Previous Names

GRESHAM, SMITH AND PARTNERS (Changed: 9/27/2018)

Business: GRESHAM SMITH

Charter Number: 36123793L

Registration Date: 2/17/2006

Domicile Address

DOMICILE: TENNESSEE

OFFICE: NASHVILLE, TENNESSEE

Mailing Address

222 SECOND AVENUE SOUTH

SUITE 1400

NASHVILLE, TN 37201

Principal Business Office

222 SECOND AVENUE SOUTH

SUITE 1400

NASHVILLE, TN 37201

Registered Office in Louisiana

Principal Business Establishment in Louisiana

10000 PERKINS ROWE, SUITE G280

BATON ROUGE, LA 70810

Status

Status: Active

Registered: 2/17/2006

Last Report Filed: 2/29/2024

Type: Partnership (Non-Louisiana)

Registered Agent(s)

Agent:	NATIONAL REGISTERED AGENTS, INC.
Address 1:	3867 PLAZA TOWER DR.
City, State, Zip:	BATON ROUGE, LA 70816

SERVICE

acknowledges that

Joseph Blasi

has successfully completed the training course:

CPTP SCS Cybersecurity WBT

on

August 30, 2024

This document is intended to be used solely for the purpose of documenting the individual's completion of SCS's web-based training: CPTP SCS Cybersecurity WBT

Certificate of Completion

presented to

Joe Blasi

for completing the

**Traffic Engineering Analysis Process & Report
Module 1**

Date: January 29, 2020

Location: Baton Rouge, Louisiana

Professional Development

Hours (PDHs) Awarded: 2.5

Joe Blasi
Authorized Instructor

Joe Blasi
Authorized Instructor

Joe Blasi
Authorized instructor



Certificate of Completion

presented to

Joe Blasi

for completing the

**Traffic Engineering Analysis Process & Report
Module 2**

Date: January 29, 2020

Location: Baton Rouge, Louisiana

Professional Development

Hours (PDHs) Awarded: 3.5

Joe Blasi
Authorized Instructor

Joe Blasi
Authorized Instructor

Joe Blasi
Authorized instructor



Certificate of Completion

presented to

Joe Blasi

for completing the

**Traffic Engineering Analysis Process & Report
Module 3**

Date: January 30, 2020

Location: Baton Rouge, Louisiana

Professional Development

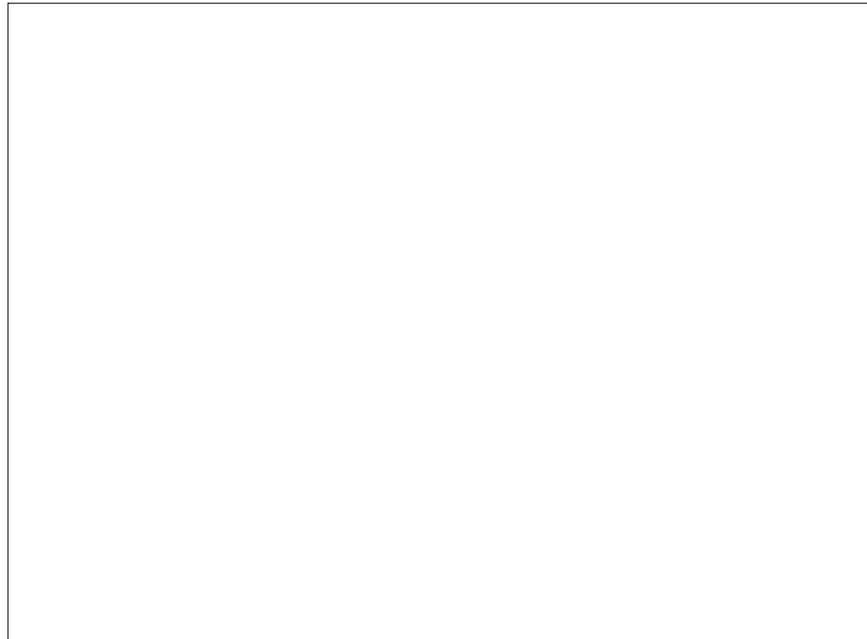
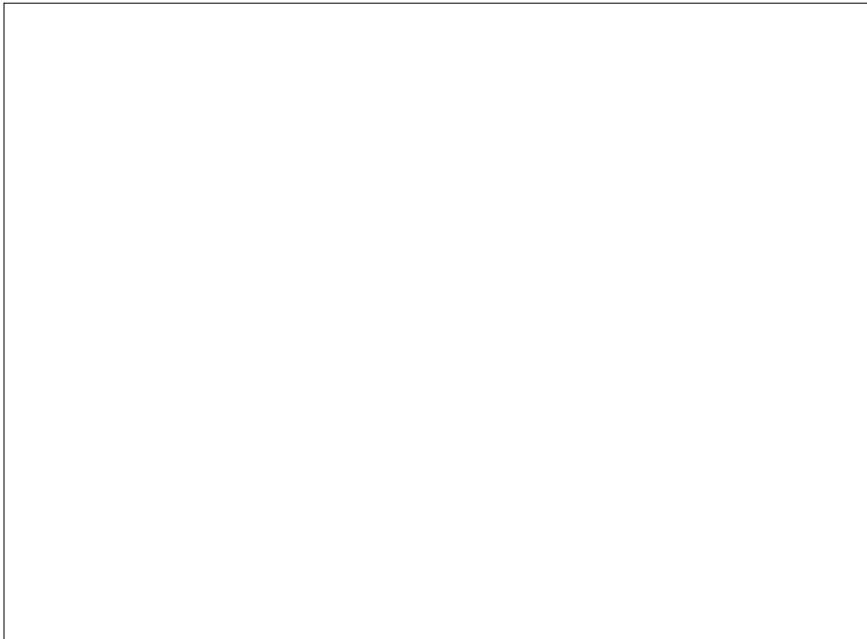
Hours (PDHs) Awarded: 3.5

Joe Blasi
Authorized Instructor

Joe Blasi
Authorized Instructor

Joe Blasi
Authorized instructor





State of
Louisiana
Secretary of
State



COMMERCIAL DIVISION
225.925.4704

Fax Numbers
225.932.5317 (Admin. Services)
225.932.5314 (Corporations)
225.932.5318 (UCC)

Name	Type	City	Status
HNTB CORPORATION	Business Corporation (Non-Louisiana)	DOVER	Active

Previous Names

Business: HNTB CORPORATION

Charter Number: 34422713F

Registration Date: 12/23/1992

Domicile Address

615 S DUPONT HWY
DOVER, DE 19901

Mailing Address

P.O. BOX 412197
KANSAS CITY, MO 64141

Principal Business Office

1111 MAIN STREET, SUITE 2500
KANSAS CITY, MO 64106

Registered Office in Louisiana

4459B BLUEBONNET BLVD.
BATON ROUGE, LA 70809

Principal Business Establishment in Louisiana

450 LAUREL STREET, SUITE 1200
BATON ROUGE, LA 70801

Status

Status: **Active**

Annual Report Status: In Good Standing
Qualified: 12/23/1992
Last Report Filed: 12/2/2025
Type: Business Corporation (Non-Louisiana)

Registered Agent(s)

Agent: COGENCY GLOBAL INC.
Address 1: 4459B BLUEBONNET BLVD.
City, State, Zip: BATON ROUGE, LA 70809
Appointment Date: 5/9/2012

Officer(s)

Additional Officers: No

Officer: CRAIG W. DENSON
Title: Secretary/Treasurer
Address 1: 1111 MAIN STREET, SUITE 2500
City, State, Zip: KANSAS CITY, MO 64106

Officer: BENJAMIN C. BESHONER
Title: Officer
Address 1: 1111 MAIN STREET, SUITE 2500
City, State, Zip: KANSAS CITY, MO 64106

Officer: ROBERT J. SLIMP
Title: Director, President
Address 1: 1150 SPRING STREET NW, SUITE 1100
City, State, Zip: ATLANTA, GA 30309

Officer: THOMAS D. O'GRADY
Title: Director, Vice-President
Address 1: 6300 SPRINT PARKWAY, STE. 300
City, State, Zip: OVERLAND PARK, KS 66211

Officer: TED V. DAY
Title: Vice-President
Address 1: 9601 MCALLISTER FREEWAY, STE. 1001
City, State, Zip: SAN ANTONIO, TX 78216

Officer: BRYAN C. LAMBKIN

Title: Officer
Address 1: 1111 MAIN STREET, SUITE 2500
City, State, Zip: KANSAS CITY, MO 64106

Officer: DOUGLAS L. MANN
Title: Director
Address 1: 5700 GRANITE PKWY. #550
City, State, Zip: PLANO, TX 75024

Officer: DARREN M. NIELSEN
Title: Officer
Address 1: 1111 MAIN STREET, SUITE 2500
City, State, Zip: KANSAS CITY, MO 64106

Officer: BRYAN J. DENNIS
Title: Officer
Address 1: 5700 GRANITE PKWY. #550
City, State, Zip: PLANO, TX 75024

Officer: GEORGE WOLF
Title: Officer
Address 1: 1111 MAIN STREET, SUITE 2500
City, State, Zip: KANSAS CITY, MO 64106

Officer: SCOTT STECKLER
Title: Officer
Address 1: 8500 PENA BOULEVARD, CONCOURSE B
City, State, Zip: DENVER, CO 80249

Officer: JOHN PESA
Title: Officer
Address 1: 31 ST. JAMES AVE., SUITE 300
City, State, Zip: BOSTON, MA 02116

Officer: DAVID LOPEZ TOME
Title: Director, Officer
Address 1: 5200 WATERFORD DISTRICT DRIVE, SUITE 900
City, State, Zip: MIAMI, FL 33126

Officer: TODD MOYNIHAN
Title: Officer

Address 1: FLORIDA TURNPIKE MILE POST 205, BLDG. 3313
City, State, Zip: OCOEE, FL 34761

Mergers (2)

Filed Date	Effective Date:	Type	Charter#	Chater Name	Role
8/28/2001	8/28/2001	MERGE	34422713F	HNTB CORPORATION	SURVIVOR
			34969306F	DYER, INC.. THOMAS K.	NON-SURVIVOR
1/26/2009	1/26/2009	MERGE	34422713F	HNTB CORPORATION	SURVIVOR
			36465354F	HNTB FEDERAL SERVICES CORPORATION	NON-SURVIVOR

Amendments on File (12)

Description	Date
Stmt of Chg or Chg Prin Bus Off	2/1/1993
Disclosure of Ownership	3/11/1998
Merger	8/28/2001
Disclosure of Ownership	11/16/2004
Stmt of Chg or Chg Prin Bus Off	1/29/2008
Merger	1/26/2009
Disclosure of Ownership	12/16/2009
Disclosure of Ownership	12/28/2010
Stmt of Chg or Chg Prin Bus Off	5/9/2012
Stmt of Chg or Chg Prin Bus Off	9/3/2014
Stmt of Chg or Chg Prin Bus Off	3/17/2020
Stmt of Chg or Chg Prin Bus Off	9/8/2022

Print

State of
Louisiana
Secretary of
State



COMMERCIAL DIVISION
225.925.4704

Fax Numbers
225.932.5317 (Admin. Services)
225.932.5314 (Corporations)
225.932.5318 (UCC)

Name	Type	City	Status
QUALITY COUNTS LLC	Limited Liability Company (Non-Louisiana)	TIGARD	Active

Previous Names

Business: QUALITY COUNTS LLC

Charter Number: 40425311Q

Registration Date: 2/9/2011

Domicile Address

15615 SW 74TH AVE #100
TIGARD, OR 97224

Mailing Address

15615 SW 74TH AVE #100
TIGARD, OR 97224

Principal Business Office

15615 SW 74TH AVE #100
TIGARD, OR 97224

Registered Office in Louisiana

4358 JEFFREY DR, STE A-2
BATON ROUGE, LA 70816

Principal Business Establishment in Louisiana

4358 JEFFREY DR, STE A-2
BATON ROUGE, LA 70816

Status

Status: **Active**

Annual Report Status: In Good Standing

Qualified: 2/9/2011

Last Report Filed: 1/13/2026

Type: Limited Liability Company (Non-Louisiana)

Registered Agent(s)

Agent:	ROBERT BROWNING
Address 1:	4358 JEFFREY DR, STE A-2
City, State, Zip:	BATON ROUGE, LA 70816
Appointment Date:	4/23/2019

Officer(s)

Additional Officers: No

Officer:	PETER KURTZ
Title:	Manager
Address 1:	15615 SW 74TH AVE #100
City, State, Zip:	TIGARD, OR 97224

Amendments on File (4)

Description	Date
Foreign LLC Statement of Change	9/12/2011
Foreign LLC Statement of Change	1/28/2013
Revoked	6/15/2017
Reinstatement	9/22/2017

Print

21. QA/QC Plan:

22. Sub-consultant information:

Firm Name (Name must match as registered with Louisiana's Secretary of State)	Address	Point of Contact and email address	Phone Number
HNTB Corporation	450 Laurel Street, Suite 1200, Baton Rouge, LA 70801	Todd "Dusty" Bastion, PE dbastion@HNTB.com	(225) 368-2810
Quality Counts LLC	4358 Jeffrey Dr, Ste A2 Baton Rouge, LA 70816	Amanda Kelley akelley@qualitycounts.net	512-656-8270

(Add rows as needed)

23. Location:



Gresham Smith

Genuine Ingenuity

Alpharetta, GA
Atlanta, GA
Baton Rouge, LA
Birmingham, AL
Buford, GA
Charlotte, NC
Chattanooga, TN

Chicago, IL
Cincinnati, OH
Columbus, OH
Dallas, TX
Denver, CO
Detroit, MI
Ft. Lauderdale, FL

Jackson, MS
Jacksonville, FL
Knoxville, TN
Lexington, KY
Louisville, KY
Memphis, TN
Miami, FL

Nashville, TN
Orlando, FL
Richmond, VA
Tallahassee, FL
Tampa, FL

10000 Perkins Rowe
South Tower - Suite G520
Baton Rouge, LA 70810
225.757.5849
GreshamSmith.com