## **Gresham Smith**



# LADOTD

Natchitoches Safe Streets Revitalization Entity Contract No. 4400031004 | State Project No. H.015580.5 | Federal Aid Project No. H015580 Natchitoches Parish, LA | November 12, 2024

#### **Genuine Ingenuity**

10000 Perkins Rowe Suite 280 Baton Rouge, LA 70810

225.757.5849 GreshamSmith.com November 12, 2024

Ms. Paulette Territo Consultant Contract Services Administrator Department of Transportation and Development 1201 Capitol Access Road, Room 405-E Baton Rouge, LA 70802

Re: Natchitoches Safe Streets Revitalization Entity Contract No. 4400031004 | State Project No. H.015580.5 | Federal Aid Project No. H015580

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 also at the corporate level, we share in the stake that the LADOTD holds in carrying out its responsibilities in the most effective manner possible. Our key local staff all have experience successfully completing sidewalks, bikes lanes, pedestrian crossings, lighting, drainage improvements and pavement rehabilitation projects for LADOTD under IDIQs for the design of safety projects, Local Road Safety / Safe Routes to Public Places and Transportation Alternatives Program and we look forward to the opportunity to partner with LADOTD and the City of Natchitoches.

For the past 55 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 25 offices throughout the southeastern US. 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.

Since 2016, Gresham Smith has been performing the design of safety projects in accordance with LADOTD standards and guidelines under the Local Road Safety Program / Safe Routes To Public Places Program (LRSP/SRTPPP). We have held the IDIQ contract with the safety section for LRSP/SRTPPP for over 8 years and have performed over 30 task orders. These task orders have included full intersection realignments, intersection improvements, signing and striping designs, guardrail designs, sidewalk and multi-use path designs, street and pedestrian lighting, and traffic and safety studies. Gresham Smith offers the LADOTD a partnership with both years of experience serving the department as employees and delivering successful projects, ahead of schedule, and in strict accordance with all LADOTD procedures and guidelines for several years. The following key staff members will be leading the effort on these projects and have their career foundation with DOTD.

• Brennon Hughes, P.E., Project Manager and Lead Design Engineer, will lead the overall project management of this contract and our road design tasks. Brennon's experience as a former LADOTD road design engineer and as a construction project engineer, make him a prime candidate to lead this design. While at LADOTD, he worked on multi-million-dollar projects with multiple stakeholders including the design of the roundabout at the intersection of LA 22 at LA 70. Brennon has served this same role on our LADOTD LRSP/SRTPPP contracts.

### Gresham Smith

• Richard Savoie, P.E., Senior Transportation Engineer / Assistant Project Manager, will assist with development of the roadway design and construction cost estimates under this contract. Richard's 40-year career includes 34 years with the LADOTD in increasing roles culminating as the LADOTD Chief Engineer. In his four years as

Chief Engineer, Richard provided guidance to staff, while promoting innovation, continuous improvement and efficient use of resources. He was responsible for establishing engineering standards, policies and procedures that guide program and project delivery, construction, and preservation of all transportation-related projects and systems. In addition, he was accountable for the on-time and on-budget delivery of the DOTD Highway Priority Program. Richard has served similar roles on our LADOTD LRSP/SRTPPP contracts.

- Ronnie Robinson, P.E., Senior Transportation Engineer, will assist with development of the roadway design and construction cost estimates under this contract. Ronnie has 33 years of experience with Louisiana DOTD including 11 years in construction, 8 years as Manager of the Design & permits section, and 9 years as the ADA of Engineering, over the design of many similar projects that will be designed under this contract, water resources, permit, and materials testing sections. Ronnie has served this same role on our LADOTD LRSP/SRTPPP contracts.
- Herbert "Bert" Moore II, P.E., PLS, PTOE, Project Executive and Gresham Smith's Gulf Coast Regional Transportation Leader, is experienced with safety, traffic management, and maintaining the state's facilities. In his 24 years of experience as both as a consultant and as LADOTD's District Traffic Operations Engineer for District 61, Bert has demonstrated his knowledge of DOTD requirements and preferences, and proven adept at getting things done efficiently. As the Project Executive, Bert will ensure the team has the expertise and resources necessary for LADOTD's successful completion of this program and ensuring that each task order is completed on-time and under budget.

To assist our staff with this project due to the number of locations and the finite schedule, we have enlisted Forte and Tabalda, Volkert, Buchart Horn, APS Engineering and Testing and Svaapta Group to assist with our design efforts. Volkert and Forte and Tablada will provide multiple survey teams and along with Buchart Horn will support the design efforts so that we will have multiple design teams working together to design this large list of projects. Svaapta Group will assist with the traffic and pedestrian studies and APS will perform the Geotechnical Engineering. All of this work will be managed by our local Gresham Smith staff.

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.

Sincerely,

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

Gresham Smith

## **DOTD FORM: 24-102**

(Revised September 17, 2024)

#### **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	Natchitoches Safe Streets Revitalization
2. Contract number(s) as shown in the advertisement	4400031004
<b>3.</b> State Project Number(s), if shown in the advertisement	H.015580.5
4. Prime consultant name (name must match exactly as registered with the Louisiana Secretary of State (SOS) where such registration is required by law; including punctuation; include screenshot from SOS at the end of Section 20)	Gresham Smith
<b>5.</b> 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, Suite 280, Baton Rouge, LA 70810
<b>7.</b> Prime consultant physical address (existing or to be established, if location is used as an evaluation criteria)	10000 Perkins Rowe, Suite 280, 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 Gulf Coast Regional Transportation Leader 225.757.5849 / bert.moore@greshamsmith.com
<b>9.</b> Name, title, phone number, and email address of the official with signing authority for this proposal	Herbert "Bert" Moore, II, P.E., PLS, PTOE Gulf Coast Regional Transportation Leader 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 gualified, 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: November 12, 2024

<u>Firm(s):</u>	<u>Firm(s)' %:</u>
Svaapta Group LLC	5%

### 12. Past Performance Evaluation Discipline Table:

Past Performance Evaluation Categories	% of Overall Contract	Gresham Smith (Prime)	Forte and Tablada (Sub)	Buchart Horn (Sub)	Volkert (Sub)	APS (DBE) (Sub)	Svaapta Group (DBE) (Sub)	Each Discipline must total to 100%
Geotech	5%	0%	0%	0%	0%	100%	0%	100%
Other (Roadway Lighting)	2%	0%	0%	100%	0%	0%	0%	100%
Road	77%	65%	11%	13%	11%	0%	0%	100%
Survey	10%	0%	50%	0%	50%	0%	0%	100%
Traffic	6%	16%	0%	0%	0%	0%	84%	100%
Identify the perc	entage of work fo	or the overall o	contract to be p	performed by	y the prime	consultan	t and each sub-con	sultant.
Percent of Contract	100%	51%	13.5%	12%	13.5%	5%	5%	100%

#### 13. Firm 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 - Eng	4	8
APS Engineering and Testing, LLC	Clerical	1	1
APS Engineering and Testing, LLC	Engineer	3	3
APS Engineering and Testing, LLC	Engineer Intern	2	2
APS Engineering and Testing, LLC	Engineering-Aide	1	1
APS Engineering and Testing, LLC	Driller	8	8
APS Engineering and Testing, LLC	Inspector	5	5
APS Engineering and Testing, LLC	Technician	12	12
Buchart Horn	Engineer	2	5
Buchart Horn	Engineer Intern	1	3
Buchart Horn	Supervisor - Eng	4	7
Forte and Tablada, Inc.	Party Chief	2	6
Forte and Tablada, Inc.	Principal	1	2
Forte and Tablada, Inc.	Senior Technician	2	8

Forte and Tablada, Inc.	Surveyor	5	5
Forte and Tablada, Inc.	Technician	3	5
Svaapta Group, LLC	Engineer	3	3
Volkert, Inc.	Engineer	3	86
Volkert, Inc.	Engineering-Aide	1	19
Volkert, Inc.	Engineer Intern	2	78
Volkert, Inc.	Principal	1	37
Volkert, Inc.	Surveyor	2	50

(Add rows as needed)

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Chart:		ADOTD Project Manager	
Proje	ect Executive	Project Manager	
Herbert "Bert' Gr	' <b>Moore, II</b> , P.E., PLS, PTOE esham Smith	Brennon Hughes, P.E. Gresham Smith	
		Deputy Project Manager	
	Reb	cca Murray, P.E., PTOE, RSP1 Gresham Smith	
Survey Team 1	Roadway Design Tea	1 Roadway Design Team 2	Traffic and Pedestrian Studies
<b>Lead</b> Brad Holleman, P.E., PLS Forte & Tablada	Pedestrian and Bike Impro	ements Pedestrian and Bike Improvements	Lead Alben Cooper, III, P.E., PTOE Gresham Smith
Ross Wilson, PLS Rachel Waldroup, PLS rald "Jerry" Middleton, PLS Phil Koch, PLS Jeremy Cormier, PLS Forte & Tablada	Brennon Hughes, P. Gresham Smith Richard Savoie, P.E Ronnie Robinson, P Zillah Zoleta, Ei Drew Gaskins, AIC Camryn Jones	Lead Michael Joyner, P.E., RSP1 Gresham Smith Greg Williams, P.E. Matthew Cho, P.E. Jacob Dillard, EI Katie Rowe, P.E., AICP	Rebecca Murray, P.E., PTOE, RSP, Herbert "Bert" Moore, II, P.E., PLS, PTOE Kofi Ampofo-Twumasi, E.I. Gresham Smith Pransanth Malisetty, P.E., PTOE Suresh Parvatoja, P.E. Venu Parimi, P.E., PTOE
Lead Candy Denmon, P.E., PLS	Gresham Smith Kevin Gaspard, P.E Daniel Magri, P.E. Caldwell Joy, P.E. Joseph Mingo, P.E	Gresham Smith Ashley Beckendorf, P.E. Ryan Ordeneaux, P.E Jonathan Gambino, P.E., PTOE, RSP. Volkert	Svaapta Group LLC
Clinton Patrick, P.E., PLS Volkert	Hugo Leiva, El Buchart Horn	Pavement Rehab Team 2	Electrical
Drainage Design	Pavement Rehab Tea	1 <i>Lead</i> Janet Evans, P.E., MBA	Sherry Wolfe, P.E. Buchart Horn
Lead Chad Bacas, P.E., MBA Forte & Tablada Janice Williams, P.E.	Chad Bacas, P.E., ME Forte & Tablada Janice Williams, P.E Tyler Branch, P.E. Allison Schilling. P.	Volkert Ashley Beckendrof, P.E. Ryan Ordeneaux, P.E. Steven Legenfeld Angelo Pecoraro, El Lutfi Saleh, El	Julian Bordelon, P.E. Gresham Smith Structural / Foundations
Tyler Branch, P.E. Allison Schilling, P.E. Forte & Tablada	Forte & Tablada Richard Savoie, P.E Ronnie Robinson, P Zillah Zoleta, El	Volkert Michael Joyner, P.E., RSP Greg Williams, P.E. Jacob Dillard, El	<b>Lead</b> Jeffrey Kaminski, P.E. Buchart Horn John Weres, P.E.

Sergio Aviles, P.E., M. ASCE APS

Subconsultants Forte and Tablada

Svaapta Group LLC

Volkert

APS Buchart Horn

Sairam Eddanapudi, P.E., M.E. Surendra Pathak, P.E., M.S. Gresham Smith

**Gresham Smith** 

### 15. Minimum Personnel Requirements:

MPR No. (Do not insert wording from ad)	<b>Personnel being used to meet the</b> <b>MPR</b> (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.	Herbert "Bert" Moore, II, P.E., PLS, PTOE	Gresham Smith	P.E 31065 (Civil)	Louisiana	P.E. Exp. 9/30/2026
			PLS - 5043	Louisiana	PLS Exp. 9/30/2026
			PTOE - 2728	International	PTOE Exp. 9/30/2027
2.	Herbert "Bert" Moore, II, P.E., PLS, PTOE	Gresham Smith	P.E 31065 (Civil)	Louisiana	P.E. Exp 9/30/2026
			PLS - 5043	Louisiana	PLS Exp. 9/30/2026
			PTOE - 2728	International	PTOE Exp. 9/30/2027
3.	Richard Savoie, P.E.	Gresham Smith	P.E 20936 (Civil)	Louisiana	P.E. Exp. 9/30/2026
	Ronnie Robinson, P.E.	Gresham Smith	P.E. – 24040 (Civil)	Louisiana	P.E. Exp. 3/31/2026
4.	Bradley S. Holleman, P.E., P.L.S.	Forte and Tablada, Inc.	PLS 5082 – Survey	Louisiana	PLS Exp. 9/30/2026
	Randy Denmon, P.E., PLS	Volkert, Inc.	PLS 4798 – Survey	Louisiana	PLS Exp. 3/31/2025
5.	Bradley S. Holleman, P.E., P.L.S.	Forte and Tablada, Inc.	PLS 5082 – Survey	Louisiana	PLS Exp. 9/30/2026
	Randy Denmon, P.E., PLS	Volkert, Inc.	PLS 4798 – Survey	Louisiana	PLS Exp. 3/31/2025
6.	Rebecca Murray, P.E., PTOE, RSP1	Gresham Smith	P.E. 43788 (Civil)	Louisiana	P.E. Exp. 3/31/2026
			PTOE - 4861	International	PTOE Exp. 3/26/2026
			RSP1 - 611	International	RSP1 Exp. 4/5/2027
	Alben Cooper, III, P.E., PTOE	Gresham Smith	P.E 36291 (Civil)	Louisiana	P.E. Exp. 3/31/2026
	Prasanth Malisetty, P.E., PTOF PTP		PTOE - 3206	International	PTOE Exp. 5/2/2027
	RSP1	Svaapta Group LLC	P.E 35792 (Civil)	Louisiana	Exp 3/31/2025

7.	Julian Bordelon, P.E.	Gresham Smith	P.E 47473 (Electrical and	Louisiana	P.E. Exp.
			Computer Engineer)		9/30/2025
	Sherry L. Wolfe, P.E.	Buchart Horn	P.E 38478 (Electrical and	Louisiana	P.E. Exp.
			Computer Engineer)		3/31/2026
8.	John Weres, P.E.	Gresham Smith	P.E 36429 (Civil)	Louisiana	P.E. Exp.
					9/30/2025
	Jeffrey Kaminski, P.E.	Buchart Horn	P.E. – 39064 (Civil)	Louisiana	P.E. Exp.
					9/30/2026

(Add rows as needed)

<b>Gresham Smith</b>					
Herbert "Bert" Moore, II, P.E., PLS, PTOE Project Executive			Years of experience with this firm/employer	10	
				Years of experience with other firm(s)/employer(s)	16
		Bachelor of Sci	ence / 1999 / Civil E	ngineering, Louisiana State University	
Active re sta	egistration number / ate / expiration date	P.E.0031065 /	LA / Exp. 9/30/26   P	TOE 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 our team, and lead traffic-related tasks as needed.			Bert will provide overall contract management and direction t traffic-related tasks as needed.	ior	
Experience dates (mm/yy–mm/yy)	Experience and qu "designed intersec	alifications rele tion", etc. Expe	vant to the propose erience dates shoul	ed contract; <i>i.e.</i> , "designed drainage", "designed girders <sup>*</sup> d cover the time specified in the applicable MPR(s).	,
Career	Bert is a professional engineer with more than 24 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. Bert has been the Project Executive and led the traffic efforts of this contract over the past 8 years.				c าe and I
02/16–06/20	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	2/17–12/20 LADOTD, SRTS/LRSP Task Order 6 & 21: Endom Bridge, West Monroe, LA   <i>Project Executive.</i> Bert was responsible 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	8/17–2/19 LADOTD, SRTS/LRSP Task Orders 9 & 14: Farmerville Sidewalks Report and Design, Farmerville, LA   <i>Project</i> <i>Executive.</i> Bert was responsible for support and coordination of design report and QA/QC.				
9/17–11/17	LADOTD, SRTS/LRS Executive. Bert was	SP Task Order 8 responsible for s	: Design Reports for upport and coordination	LR West Feliciana Striping, West Feliciana, LA   <i>Project</i> on 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 t 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 5/10	LADOTD, SRTS/LRSP Task Orders 5 & 11: Ouachita Schools Report and Design, Ouachita Parish, LA   Project
10/17-3/19	<b>Executive.</b> Bert was responsible for support and coordination and QA/QC of project report and the design plans.
10/17 0/10	LADOTD, SRTS/LRSP Task Order 10: Design Reports for Foster/Greenwell Springs Road Diets and Sidewalks, Baton
12/17-2/10	Rouge, LA   <i>Project Executive</i> . Bert was responsible for support and coordination of design report and QA/QC.
	LADOTD, SRTS/LRSP Task Order 16: Tangipohoa Striping Design, Tangipohoa Parish, LA   Project Executive. Bert is
9/18–04/21	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.
	LADOTD, SRTS/LRSP Task Order: Constitution Drive Traffic Study, West Monroe, LA   Project Executive. Bert was
02/16_06/20	responsible for leading the traffic study. Bert oversaw the data collection and peak hour field observations, analyzed the traffic
02/10-00/20	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.
	MovEBR, Sherwood Forest Blvd MUP, Baton Rouge, LA – Project Executive. Gresham Smith is designing a multi-use
	path (MUP) along the west side of South Sherwood Forest Boulevard from South Harrells Ferry Road to Old Hammond
07/21–Ongoing	Highway. 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.
	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
06/21–Ongoing	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.
	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
02/22—Ongoing	project includes updating the City-Wide Bicycle Network to reflect existing conditions, priority destinations or connections, and
oz,zz ongoing	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.
	LADOTD, Farmerville State and Local Road Traffic Study, Farmerville, LA   Project Executive. Gresham Smith was
03/16-10/17	selected to perform a formal traffic study of all the intersections (57) within and around Farmerville. The project included data
03/10-10/17	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.

<b>Gresham Smith</b>					
Richard Savoie, P.E. Senior Roadway Engineer			Years of experience with this firm/employer	6	
				Years of experience with other firm(s)/employer(s)	40
Degree(s) / `	Years / Specialization	Bachelor of	Science / 1978 / Civil E	ngineering, McNeese State University	<u> </u>
Active	registration number / state / expiration date	P.E.0020936	6 / LA / 9/30/26	-	
	Year registered	1983 (LA)	Discipline	P.E./Civil	
Contract role(s) / brief description of responsibilities Senior Roadway Engineer/ Richard will assist on the pedestrian and bil improvement design teams and provide QA/QC		neer/ Richard will assist on the pedestrian and bike eams and provide QA/QC			
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications rele on", etc. Exp	evant to the proposed erience dates should	contract; <i>i.e.</i> , "designed drainage", "designed girders' 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	9/18–12/20 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	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.				e <b>r.</b> n . He ed
10/18–05/21	LADOTD, SRTS/LRS project includes the sit Gresham Smith perfor Quality Control on the potential improvement	P Task Order e evaluation of med ball banl project. He m s, and perforr	r <b>16: Tangipahoa Strip</b> of 39 state and local roa k evaluations for every nentored the engineering med QC review on the p	<b>ing Design, Tangipahoa Parish, LA   Senior Engineer.</b> T adways with the highest accident rate history in the Parish. curve on the 39 routes. Richard was responsible for overall g staff on the field evaluation requirements, reviewed all oreliminary and final design plan submissions.	ĥis

09/18–06/19	<b>Parish of Ascension, SRTPP/LRSP Applications  </b> <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–Ongoing	<b>EBR DTD, MovEBR-Plank Road Corridor Enhancement, Baton Rouge, LA  </b> <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	<b>City of Central (LA), Hooper Road (LA 408) at Sullivan Road (LA 3034) Roundabout Design   Senior Engineer.</b> 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–Ongoing	<b>MSY, Task 4: Entrance Road Capacity, Kenner, LA   Senior Engineer.</b> 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	<b>LADOTD, Project and Program Delivery.</b> 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   Design Engineer/Project Manager. 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.

Gresham Smith						
Brennon Hughes, P.E. Project Manager			Years of experience with this firm/employer Years of experience with other firm(s)/employer(s)	7		
Degree(s) / Yea	rs / Specialization	Bachelor of Sci	ence / 2011 / Civil E	Engineering, Louisiana State University	1	
Active registrate	istration number / e / expiration date	P.E.0039985 /	LA / 3/31/26			
	Year registered	2015	Discipline	P.E./Civil		
Contract role(s) / br	ief description of re	sponsibilities	Project Manager / with pedestrian ar of bid packages.	Brennon will lead the project management operations along d bike design tasks including cost estimates and developme	ent	
Experience dates (mm/yy– mm/yy)	Experience and girders", "desig MPR(s).	qualifications re ned intersection	levant to the prope ", etc. Experience	osed contract; <i>i.e.</i> , "designed drainage", "designed dates should cover the time specified in the applicable		
04/18–12/19	LADOTD, SRTS/ Engineer. Brenne estimates. Brenne engineer-of-recor	LRSP Task Orde on was responsib on led the plan-in- d for the design d	er 14: Farmerville S le for leading the de hand meeting with evelopment.	<b>Sidewalks Design, Farmerville, LA   Lead Roadway Desig</b> esign and the preparation of preliminary and final plans and c local officials for the preliminary design review and served as	r <b>n</b> cost s	
08/17–12/20	LADOTD, SRTS/ Lead Roadway L estimates. This p drainage design,	LADOTD, SRTS/LRSP Task Order 6 and 21: Endom Bridge Preliminary and Final Design, West Monroe, LA   Lead Roadway Design Engineer. 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/ Roadway Design role was to lead t the design and in	LADOTD, SRTS/LRSP Task Order 7: McMillan Street at Blanchard Street Design, West Monroe, LA   Lead Roadway Design Engineer. 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/ Engineer. Brenne He also led the de striping along 10 with cost estimate	<b>LADOTD, SRTS/LRSP Task Order 22: Local Road Safety Upgrades (West Feliciana)   Lead Roadway Design</b> <b>Engineer.</b> 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	<b>LADOTD, SRTS/LRSP Task Order 11: Ouachita Sidewalks, Monroe, LA   Lead Roadway Design Engineer.</b> 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.
02/22Ongoing	<b>City of Dallas, Vernon/ Tyler Gap from Polk Street to DART Tracks, Dallas, TX – Design Engineer.</b> 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   <i>Lead Roadway Design Engineer</i> . 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–Ongoing	<b>EBR DTD, MovEBR-Plank Road Corridor Enhancement, Baton Rouge, LA  </b> <i>Lead Roadway Design Engineer.</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.
04/20–11/22	<b>City of Central (LA), Hooper Road (LA 408) at Sullivan Road (LA 3034) Roundabout Design   Lead</b> <b>Roadway/Roundabout Design Engineer.</b> 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–Ongoing	<b>MSY, Task 4: Entrance Road Capacity, Kenner, LA   Lead Roadway Design Engineer.</b> 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.

<b>Gresham Smith</b>					
Ron Senior	nie Robinson r Transportation En	<b>,</b> P.E. gineer		Years of experience with this firm/employer	8
the set				Years of experience with other firm(s)/employer(s)	33
Degree(s) / Years	s / Specialization	Bachelor of Sci	ence / 1982 / Civil E	ngineering, Louisiana State University	
Active regis state	stration number / / expiration date	P.E.0024040 / I	LA / 3/31/26		
	Year registered	1988	Discipline	P.E./Civil	
Contract role(s) / brie	of description of res	ponsibilities	Senior Transporta improvement desi	tion Engineer / Ronnie will assist on the pedestrian and bike gn teams and pavement rehabilitation teams.	e
Experience dates (mm/yy–mm/yy)	Experience and q "designed interse	ualifications rele ection", etc. Expe	vant to the propose rience dates should	d contract; <i>i.e.</i> , "designed drainage", "designed girders", I cover the time specified in the applicable MPR(s).	
02/17–12/20	LADOTD, SRTS/ Senior Engineer. estimates. His effe control for the pre	LRSP Task Orde . Ronnie's respon orts included coor liminary design.	er 6 and 21: Endom sibilities included de rdination of the conta	Bridge Preliminary and Final Design, West Monroe, LA eveloping preliminary and final plans and construction cost aminated waste investigation, drainage layout and quality	.]
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/ Engineer. Ronnie bridge and cross of	LRSP Task Orde was responsible drain sites along	e <b>r 22: Local Road S</b> for the developmen 10 local routes within	<b>afety Upgrades, West Feliciana Parish, LA   Senior</b> t of the guardrail design (preliminary and final plans) for the n the parish.	: 12

12/16–06/19	LADOTD, SRTS/LRSP Task Order 5 & 11: Ouachita Parish Schools Report and Design, Monroe, LA   Senior <i>Engineer.</i> 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.
44/40,00/40	LADOTD, SRTS/LRSP Task Order 4: Monroe Guardrail, Monroe, LA   Senior Engineer. Ronnie's responsibilities
11/16–02/18	included coordination with State and Local officials on the location of the proposed improvements, collecting field data,
	I ADOTD SRTS/I RSP Task Order 3: Desiard Street Striping Monroe I A   Senior Engineer Roppie's
	responsibilities included developing preliminary and final plans and construction cost estimates. He also served as the
11/16–05/18	Project Engineer during the construction phase, responsible for guantities and payments, oversight of the inspectors
	and project control and closeout.
	LADOTD, SRTS/LRSP Task Order 10: N. Foster Drive to Greenwell Springs Road (Pedestrian Improvements),
12/17_02/18	Baton Rouge, LA   Senior Engineer. Ronnie was responsible for coordination with State and Local officials on the
12/17-02/10	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.
	LADOTD, Farmerville State and Local Road Traffic Study, Farmerville, LA   Senior Engineer. Gresham Smith
03/16–10/17	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.

<b>Gresham Smith</b>					
<b>Zillah Zoleta,</b> E.I. Engineer Intern				Years of experience with this employer	2
				Years of experience with other employer(s)	0
Degree(s)	/ Years / Specialization	Bachelor of Scie	nce / 2022 / Civil E	ngineering / Louisiana State University	
Activ	e registration number / state / expiration date	El. 0035238 / LA	x / 3/31/2025		
	Year registered	2022	Discipline	Civil	
Contract role(s) /	brief description of res	ponsibilities	Engineer Intern / 2	Zillah will support the Roadway team.	
Experience dates (mm/yy–mm/yy)	Experience and qualific "designed intersection"	ations relevant to ', etc. Experience	the proposed con dates should cove	tract; <i>i.e.</i> , "designed drainage", "designed girders", r the years of experience specified in the applicable MPR	:(s).
08/22–Ongoing	<b>City of Gonzales, US 61 Superstreet (Lowes Ave to LA 44), Gonzales, LA  </b> <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				
09/21–03/22	LADOTD, LRSP TO#2 provided design service markings. Zillah served data collection at two br	- Bonner Street F s in connection wi as the transportat idges. She captur	Pedestrian Improve th the installation of ion engineer intern ed and counted mu	ements, Ruston, LA   <i>Engineer Intern.</i> Gresham Smith f lighting, pedestrian signals, signs, striping, and pavement for this project. She was responsible for pedestrian crossin lti-directional data for each intersection.	ig
07/22-Ongoing	LADOTD, Greenwell S providing design service Greenwell Springs and profile sheets.	prings & Woodda es in connection w Wooddale Dr in Ba	ale Sidewalks, Bat ith the installation o aton Rouge, LA. Zill	<b>on Rouge, LA   <i>Engineer Intern.</i></b> Gresham Smith is f sidewalks and other pedestrian safety features along lah is responsible for development of typical section and pla	an
06/21–Ongoing	LADOTD, Complex Bri the development of the lane closures with altern inspection team to deve field inspection team wh	dge Inspections traffic control plan hating traffic with fl lop the parameter ile meeting requir	<b>Task Orders 3, 4,</b> s for various bridge laggers for projects s for the lane closul ements from LADO	<b>5 and 6, Statewide, LA   Engineer Intern.</b> Zillah assisted inspection projects. The traffic control plans included single in urbanized areas. Zillah worked closely with the bridge res to ensure that adequate protection was provided to the TD's traffic control standards.	in e
06/21–Ongoing	EBR DTD, MovEBR-Pla study along a portion of assisting the design eng responsible for addressi	ank Road Corride the Plank Road co jineer with the dev ng general marku	or Enhancement, E orridor between Dav /elopment of Typica ps in MicroStation.	Baton Rouge, LA   <i>Engineer Intern.</i> This project is a design wson Drive and Harding Blvd. Zillah's responsibilities includ I Sections and Plan and Profile Sheets. She is also	gn de

<b>Gresham Smith</b>					
Ma Pro	<b>atthew Cho,</b> P.E. bject Engineer			Years of experience with this employer	1
				Years of experience with other employer(s)	8
Degree(s)	/ Years / Specialization	Bachelor of Scie	nce / Engineering /	University of Texas at Austin	
Activ	e registration number / state / expiration date	P.E. 135522 / Tx	< / 6/30/2025	1	
	Year registered	2019	Discipline	Civil	
Contract role(s)	brief description of res	ponsibilities	Project Engineer / improvements.	Matthew will provide roadway design for pedestrians	
Experience dates (mm/yy–mm/yy)	Experience and qualific "designed intersection"	ations relevant to ', etc. Experience	the proposed con dates should cove	tract; <i>i.e.</i> , "designed drainage", "designed girders", r the years of experience specified in the applicable MF	PR(s).
03/24–Ongoing	<b>City of Dallas - Military Parkway Corridor Complete Streets Mobility Plan, Dallas, TX  </b> <i>Project Professional.</i> As a project professional, Matthew will be providing key insights into the existing and future conditions analysis and alternatives development that will create a corridor mobility plan for Military Parkway from Forney Road to Buckner Boulevard. This goal of this project is to address the safety of all road users, improved pedestrian and transit access, provide signal upgrades, and develop a multimodal corridor concept to accommodate continued growth and reinvestment.				
01/22–09/23	<b>City of Austin – Doss ES &amp; Murchison MS Bikeway &amp; Pedestrian Improvements*, Austin, TX   Project Engineer.</b> Matthew was responsible for the all ages and abilities design to install 1.3-mile bike lanes (one-ways & two-ways) on North Hills Drive which services both Doss ES and Murchison MS. The project scope also included designing compliant curb ramps at various intersections, improve crossing treatments (pedestrian islands) at non-stop controlled intersections, bike ramps to bypass existing bus stops, and filling in sidewalk gaps. All treatments were designed to ADA and PROWAG guidelines. He also provided construction phase services curb as assisting with field layout and responding to PEL's.				
03/23–11/23	<b>City of Austin – Chicon St Bikeway &amp; Pedestrian Improvements*, Austin, TX   Project Engineer.</b> Matthew was responsible for all ages and abilities design to install shared use path (SUP) and elevated bike lanes through a constrained section of roadway without the need to acquire ROW. Scope also included designing compliant curb ramps at various intersections, improve crossing treatments (pedestrian islands) at non-stop controlled intersections, and bike ramps. All treatments were designed to ADA and PROWAG guidelines. He also provided construction phase services such as assisting with field layout and responding to RFI's. Additionally, he assisted the Construction PM with stakeholder engagement by providing design alternatives to modify a property's parking usage.				
10/22–02/23	<b>City of Austin – Zavala</b> design to install complia stop controlled intersect so Autoturn simulations impacts. All treatments	TES SRTS Project nt curb ramps at v ions, and curb ext were run for a sta were designed to a	ct*, Austin, TX   En various intersections tensions. The inters indard school bus a ADA and PROWAG	<b>gineer of Record.</b> Matthew developed all ages and abilities, improve crossing treatments (pedestrian islands) at no ections improvements were adjacent to the school properound the proposed treatments to verify no perceived guidelines.	ities ∍n- ∍rty

Gresham Smith					
Michael Joyner, P.E., RSP1 Transportation Engineer				Years of experience with this employer	8
				Years of experience with other employer(s)	1
Degree(s) /	Years / Specialization	Bachelor of Scie	ence / Civil and Envi	ronmental Engineering / Mississippi State University	
Active	e registration number / state / expiration date	P.E. 31639 / MS	P.E. 31639 / MS / Exp. 12/31/2025   RSP1 661 / Exp. 8/3/27		
	Year registered	2021 (MS)	Discipline	P.E./Civil	
Contract role(s) / b	rief description of respo	onsibilities	<b>Sibilities</b> Transportation Engineer / Michael will lead the pedestrian and bike improvement design team.		
Experience dates (mm/yy–mm/yy)	Experience and qualit "designed intersectio	fications relevar n", etc. Experie	nt to the proposed on to the proposed on the proposed of the p	contract; <i>i.e.</i> , "designed drainage", "designed girders' over the time specified in the applicable MPR(s).	, <del>,</del> ,
05/21–06/24	MDOT, 2020 RWD WA Gresham Smith was co of interstate widening, 2 and assisted with the m	# <b>4 I-10 Widenin</b> ontracted to provid 25 miles of ITS de nulti-use path des	<b>g &amp; ITS Design, Ha</b> de Phase B roadway esign, and a two-mile sign, and permanent	<b>rrison/Hancock County, MS  </b> <i>Transportation Engineer</i> / design and ITS plans. Design components included 12 m e multi-use path. Michael led the 3D roadway model effort signing plans	: niles ːs,
06/20–06/21	MDOT, 2018 TRD WA #3 Proposed J-Turn at US 61 and SR 553, Fayette, MS   <i>Transportation Engineer.</i> Gresham Smith was contracted to provide Phase A and B roadway design plans for intersection improvements at the intersection of US 61 with SR 553 in Jefferson County. Michael was responsible for a J-Turn 3D roadway model, running turning movements in AutoTurn and permanent signing.				
08/21–12/22	MDOT, 2018 TRD WA #5 SR 15 Laurel Access Management Phase A, Jones County, MS   <i>Transportation Engineer</i> . Gresham Smith was contracted to provide conceptual plans to upgrade a five-lane section to a four-lane boulevard with strategically placed U-turns. Michael responsibilities included running AutoTurn for U-Turn and left turn movements, raised median design, and signal inventory. Michael also led the roadway drainage design efforts.				
06/20–03/21	MDOT, 2018 TRD WA responsible for signal ir Springridge Road, and the benefits of future up	<b>#2 Clinton Sign</b> oventory and orga Clinton- Raymon ogrades to the sy	al Corridor Retimin anizing traffic counts Id Road in Clinton, M stem.	<b>g, Clinton, MS   <i>Transportation Engineer.</i></b> Michael was for 15 intersections along the existing corridors of US 80, IS. A capacity analysis was also performed to help determ	nine

<b>Gresham Smith</b>					
Greg Williams, P.E. Senior Transportation Engineer			Years of experience with this employer	6	
A A				Years of experience with other employer(s)	24
Degree(s)	/ Years / Specialization	Bachelor of Scie	ence / Engineering /	Mississippi State University	
Activ	e registration number / state / expiration date	P.E. 0014058 / N	MS / 12/31/2025		
	Year registered		Discipline	Civil	
Contract role(s) /	brief description of res	ponsibilities	Senior Transporta pedestrian improv	tion Engineer / Greg will provide roadway design for ements.	
Experience dates (mm/yy–mm/yy)	Experience and qualific "designed intersection"	ations relevant to ', etc. Experience	o the proposed con dates should cove	tract; <i>i.e.</i> , "designed drainage", "designed girders", r the years of experience specified in the applicable MP	²R(s).
06/1805/23	MDOT, Interstate New Construction I-269 from I-55 to the MS/TN State Line DeSoto and Marshall Counties, MS   <i>Design Section Engineer.</i> Supervised the preparation of grading and paving construction plans for 26 miles of new interstate highway in DeSoto and Marshall Counties, including a new full cloverleaf interchange with collector-distributor roads at I-22, as well as eight new diamond interchanges at other crossing routes including SR 302, SR 305, and SR 309				
05/1705/22	MDOT, Interstate Widening I-55 from Commerce Street (Hernando) to S.R. 302 (Southaven) - DeSoto County, MS   Design Section Engineer. Supervised the preparation of final right-of-way plans for 11 miles of interstate widening in DeSoto County to increase capacity, including reconstructed interchanges at Commerce Street, Nesbit Road, and Church Road, as well as one additional proposed new interchange at Starlanding Road				
Career	Greg is a licensed professional engineer with 30 years of experience, 25 of which was within the MDOT Roadway Design Division as a Section Engineer, a Design Team Leader, and a designer. Serving as Section Engineer for four of the six MDOT districts, Greg gained a broad range of expertise in numerous MDOT projects, including design of the state's first continuous-flow intersection, numerous bridge replacement projects, and the recently completed I-269 beltway interstate. He was also heavily involved in helping accomplish the 1987 Ahead 4-Lane Program, designing both new construction and parallel 4-lane projects along six different routes in sixteen counties. During his last few years at MDOT, Greg was tasked as Project Manager of the updated Roadway Design Manual, which is now nearing completion. At Gresham Smith, he has taken the role as Project Manager for the US 11 bridge replacement and urban widening project in Pearl River County and assisted in the design of a variety of other projects.				

Gresham Smith					
	cob Dillard gineering Technician			Years of experience with this employer	2
				Years of experience with other employer(s)	0
Degree(s)	/ Years / Specialization	Bachelor of Scie	nce / Civil Engineer	ing / University of Mississippi	
Activ	e registration number / state / expiration date	N/A			
	Year registered	N/A	Discipline	Civil	
Contract role(s) /	brief description of res	ponsibilities	Engineering Techr improvements.	nician / Jacob will support the roadway design for pedest	rian
Experience dates (mm/yy–mm/yy)	Experience and qualific "designed intersection"	ations relevant to ', etc. Experience	o the proposed con dates should cove	ract; <i>i.e.</i> , "designed drainage", "designed girders", r the years of experience specified in the applicable MP	PR(s).
06/22–09/23	MDOT, 2020 RWD I-10 Widening Harrison/Hancock, Diamondhead, MS   Engineer Intern. Gresham Smith developed Phase A field inspection plans and Phase B roadway final plans for the widening of 12 miles of I-10 from four to six lanes in Harrison and Hancock Counties. Gresham Smith also provided ITS design plans for this project, including a Systems Engineering Analysis (SEA) report. Jacob's responsibilities included: 3D modeling, permanent signing plans assistance, pavement marking design assistance, drainage analysis, and summary of quantities sheet generation using SQS				
06/22–06/24	MDOT, SR 2 Tippah Phase B Roadway and Bridge, Tippah County, MS   <i>Engineer Intern.</i> Our team is providing Phase B Roadway and bridge final plans for SR 2 between existing SR 15 and the SR15 Bypass in Tippah County, which will include the proposed interchange at the SR 2/SR 15 Bypass, and a segment of the SR15 Bypass. Design for SR 2 includes grading, drainage, bridges, and paving, while design for the SR 15 Bypass and interchange ramps include grading and drainage only. Jacob's responsibilities included: assistance in plan profile sheets, form grading and quantities calculations.				
06/22–01/23	MDOT, 2018 TRD WA #5 SR 15 Laurel Access Management Phase A Jones County, MS   <i>Engineer Intern.</i> Gresham Smith was contracted to provide conceptual plans to upgrade a five-lane section to a four-lane boulevard with strategically placed U-turns. Jacob's responsibilities included running AutoTurn for U-Turn and left turn movements and plan preparation for typical sections and plan/profile sheets.				

<b>Gresham Smith</b>							
Dre Trar	<b>ew Gaskins,</b> Ald asportation Planner	CP		Years of experience with this firm/employer	14		
				Years of experience with other firm(s)/employer(s)	1		
Degree(s) / Ye	ears / Specialization	Master of Science Bachelor of Arts	ce / 2012 / Geograp / 2008 / Geography	hy, University of Tennessee /, University of Tennessee			
Active re st	egistration number / ate / expiration date	American Institu	te of Certified Planr	ners (AICP), Credential ID 028912, Issued July 2016			
	Year registered	N/A	Discipline	N/A			
Contract role(s) / br	ief description of res	ponsibilities	Transportation Pla	nner / Drew will support the bike/ped facility study/design tag	sks.		
Experience dates (mm/yy–mm/yy)	Experience and qua "designed intersect	lifications relevation", etc. Experie	nt to the proposed nce dates should o	contract; <i>i.e.</i> , "designed drainage", "designed girders", over the years of experience specified in the applicable MF	²R(s).		
Career	Drew has more than analysis and mappir social ecology.	twelve years of end, and public out	experience as a plar reach. His education	nner. His professional emphasis is in NEPA planning, GIS nal emphasis involved GIS, urban planning and design, and			
11/20–7/22	CRPC, Ferry Feasil Traffic Study portion (CRPC).	<b>bility Study, Batc</b> of the Ferry Feas	on Rouge, LA   <i>Pla</i> sibility Study in Batc	<b>nner.</b> Gresham Smith is assisting Moffatt and Nichol with the on Rouge, LA for the Capital Region Planning Commission	;		
02/15–Ongoing	<b>City of Goodlettsville, Goodlettsville Main Street Revitalization, Goodlettsville, TN  </b> <i>Planner</i> <b>.</b> Gresham Smith was retained by the City of Goodlettsville to help revitalize the downtown area along Main Street. The main goals of the project were to create a city center destination; improve traffic flow; make the corridor pedestrian friendly and ADA accessible; address parking for businesses; and improve the overall appearance by adding streetscaping and landscaping, and by reducing the visual clutter of overhead utilities. Streetscape elements include sidewalks, crosswalks, landscaped raised medians and decorative lighting. The NEPA document has been approved, and the project is in the design phase.						
12/1808/19	City of Newport, W to identify improvem project had a diverse development along t and attracting young	design phase. <b>City of Newport, West Highway 25 / 70 Corridor Study, Newport, TN   Planner.</b> Gresham Smith worked with the city to identify improvements and establish development standards that will shape the corridor's future for years to come. The project had a diverse set of goals, including focusing more intense development near I-40, planning for new residential development along the corridor, improving the aesthetics and desirability of the corridor to new residents and businesses, and attracting younger people and families to the Newport area.					

<b>Gresham Smith</b>							
Ka Tra	atie Rowe, P.E., Ald	CP		Years of experience with this employer	11		
				Years of experience with other employer(s)	3		
Degree(s)	/ Years / Specialization	Bachelor of Scie	nce / Engineering /	University of Southern Indiana			
Activ	e registration number / state / expiration date	P.E. 0033883 / k	(Y / 6/30/2026				
	Year registered	2018	Discipline	Civil			
Contract role(s) /	brief description of res	ponsibilities	Planner / Katie wil	I provide planning support for pedestrian improvements.			
Experience dates (mm/yy–mm/yy)	Experience and qualific "designed intersection"	ations relevant to ', etc. Experience	o the proposed con dates should cove	tract; <i>i.e.</i> , "designed drainage", "designed girders", r the years of experience specified in the applicable MF	²R(s).		
11/21–06/22	<b>Planner/Engineer.</b> Phase I will develop overarching goals and objectives, engage stakeholders and local partners, summarize national best practices and existing multimodal trail design guidelines, and provide conceptual and schematic designs for key trail and furnishing elements, including siting considerations, material selection, proposed buildup and key dimensions. The guidelines will inform development and implementation of individual segments and portions of the Chattahoochee RiverLands. Phase I will address the main stem trail, tributary trails, pedestrian rambles, trail-at-trail intersections, midblock crossings, minor and major street crossings, seating, fences and walls, railings, and signage and identity markers for select elements.						
03/13–08/17	Louisville Metro Economic Development, 4th Street Improvements, Louisville, KY   <i>Transportation Engineer</i> <i>Intern.</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						
02/22—Ongoing	<b>City of Dallas, Vernon/ Tyler Gap from Polk Street to DART Tracks, Dallas, TX</b> . 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.						
02/17–01/18	Lexington-Fayette Urb Engineer. Gresham Sm system in downtown Lex corridors from automobi Integrating cycle tracks	a path for incorporating the Dallas Bike Plan in the Thoroughfare Plan, City Code, etc. Lexington-Fayette Urban County Government (LFUCG), Town Branch Commons, Lexington, KY   Transportation Engineer. 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.					

<b>Gresham Smith</b>					
Ca Tra	amryn Jones Insportation Planner			Years of experience with this employer	6
				Years of experience with other employer(s)	2
Degree(s)	/ Years / Specialization	Bachelor of Scie	nce / Communicatio	ons / Mississippi College	
Activ	e registration number / state / expiration date	N/A			
	Year registered	N/A	Discipline		
Contract role(s) /	brief description of res	ponsibilities	Planner / Camryn	will provide planning for design for pedestrian improvement	ents.
Experience dates (mm/yy–mm/yy)	Experience and qualific "designed intersection"	ations relevant to ', etc. Experience	the proposed con dates should cove	tract; <i>i.e.</i> , "designed drainage", "designed girders", r the years of experience specified in the applicable MF	PR(s).
07/18–02/19	MDOT, 2018 SR 19 Nes Control. Camryn was re	shoba County Bl esponsible for pre	JILD Transportation paring the application	n Grant Application, Philadelphia, MS   Document on and its website for submittal.	
07/18–08/19	MDOT, 2019 SR 76 INF application and its corre	RA Application, sponding website	Golden, MS   Docu	<i>Iment Control.</i> Camryn is responsible for preparing the	
02/18–02/20	MDOT, CSU Operation responsibility matrix bas	s Manual - Phase ed on the procedu	e 2, Jackson, MS   ures outlined in the	<b>Coordinator.</b> Camryn was responsible for creating a manual.	
07/18–08/18	MDOT, US 49 2018 BU responsible for preparin	ILD Transportation a	on Grant Applicati and its website for s	<b>on, Gulfport, MS   <i>Document Control.</i></b> Camryn was ubmittal.	
04/18–08/18	ALDOT, Mobile RTMC program, as well as the	Training, Mobile follow-up report.	, AL   Coordinator.	Camryn was responsible for creating elements of the tra	aining
09/17–08/18	ALDOT, TMC Operatio related materials, includ	ns (RMTC Year 2 ing monthly repor	<b>!), Birmingham, AL</b> ts and a flyer for sta	.   <b>Project Coordinator.</b> Camryn was responsible for RM keholders.	/TC-
08/18–03/19	ALDOT, TMC Operatio RMTC-related materials	ns (RMTC Year 3 , including monthl	Partial), Birmingh y reports and a flye	n <b>am, AL   <i>Project Coordinator.</i></b> Camryn was responsible r for stakeholders.	e for
03/19–07/19	ALDOT, TMC Operations (RMTC Year 3), Birmingham, AL   <i>Project Coordinator</i> . Camryn was responsible for RMTC- related materials, including monthly reports and a flyer for stakeholders.				
11/22–02/23	MDOT, Financial Plans plans for various transpo guidelines outlined in se	<b>s, Statewide, MS</b> prtation improvem ctions 106(h) and	Document Contro ent project corridors 106(i) of title 23, U	<b>ol.</b> Camryn assisted with the development of multiple fina s throughout Mississippi in accordance with Federal nited States Code (23 U.S.C. 106(h) & 106 (i)).	ancial

<b>Gresham Smith</b>					
Rebecca Murray, P.E., PTOE, RSP1 Deputy Project Manager			Years of experience with this employer	9	
				Years of experience with other employer(s)	0
Degree(s) /	Years / Specialization	Bachelor of Scie	ence / 2015 / Civil Er	ngineering, Louisiana State University	<u>.</u>
Active	registration number / state / expiration date	P.E.0043788 / L	A / Exp. 3/31/26   P	TOE 4861 / Exp. 3/26/26   RSP1 611 / Exp. 4/5/27	
	Year registered	2019 (LA) 2020 (PTOE) 2021 (RSP1)	Discipline	P.E./Civil; PTOE; RSP1	
Contract role(s) / bri	ief description of respo	onsibilities	Deputy Project Ma operations and tra	anager / Rebecca will assist with the project management ffic and pedestrian studies tasks.	
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications releva on", etc. Experie	nt to the proposed nce dates should (	contract; <i>i.e.</i> , "designed drainage", "designed girders cover the time specified in the applicable MPR(s).	",
10/16–03/17	LADOTD, SRTS/LRSP project was to review a	Task Order 2: Me nd analyze traffic of alternatives	cMillan Street Traffi count data, distribute	ic Study, Monroe, LA   <i>Pre-Professional.</i> Rebecca's role or trips throughout the study area, evaluate crash data and ana	າ the Iyze
05/17–03/19	LADOTD, I-210 at LA 1138-2 (Nelson Road) Interchange Modification Re-Evaluation Study, Lake Charles, LA   Pre- Professional. Gresham Smith was selected to develop a calibrated VISSIM model to model existing conditions and the future proposed diverging diamond interchange at I-210 at Nelson Road in order to evaluate the proposed interchange design. The project included data collection, development of growth rates, conduct a Road Safety Assessment, developing and calibrating an existing VISSIM model and evaluation of the proposed alternative. Rebecca was responsible for overseeing data collection, participated on the RSA team, conducting safety analysis, development of VISSIM models, development of alternatives and development of the report.				
07/18–12/21       LADOTD safety triage and the safety tool box. 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 cou analyses 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 Servic 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.					nith cted ons the count ervice ith is,

	LADOTD, SRTS/LRSP Task Order 12: Constitution Drive Safety Study, West Monroe, LA   Pre-Professional. Rebecca's
11/17–01/18	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
	LADOTD, US 171 MLK Boulevard Traffic Study, Lake Charles, LA   Pre-Professional. Rebecca's role was to oversee data
05/17–01/19	collection, develop a data collection report, perform the safety analysis, develop VISSIM models for 6 alternatives and calibrate
	the models, develop presentation material for the public meeting and development of the final report.
02/17 08/17	LADOTD, SRTS/LRSP Task Order 1: City of Vidalia, Vidalia, LA   Pre-Professional. Rebecca's role was to review traffic and
02/17-00/17	crash data, perform traffic analysis, develop alternatives, and prepare the project report.
	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
03/21–Ongoing	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.
	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
05/21–Ongoing	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.
	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,
02/21 Opening	data collection, analysis, and preparation of final signal construction contract plans. Rebecca led the efforts for the traffic design
03/21–Ongoing	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.
	MOVEBR, LA 30 (Nicholson Drive) Segment 2   Lead Traffic Engineer. Rebecca's responsibilities for the traffic study
05/21 Ongoing	included review of traffic count data, development of volumes, modeling the existing and proposed roadway networks using
05/21–Ongoing	HCS software, crash analysis, alternative analysis and writing a report to summarize the findings. This project followed
	LADOTD's Traffic Engineering Process and Report guidelines.
	MOVEBR, Airline Hwy, North (Florida Blvd - Interstate I-110)(HUVAL)   Project Manager. Gresham Smith is performing a
10/22_Ongoing	traffic study for US 61 (Airline Highway) from the Interstate-110 interchange to the Florida Boulevard interchange. The traffic
10/22–Ongoing	study will evaluate the widening of US 61 from 2-lanes to 3-lanes in each direction in addition to other capacity, safety, and
	access management improvements that aim to maximize project benefits.

<b>Gresham Smith</b>					
Alben Cooper III, P.E., PTOE Senior Traffic Engineer			Years of experience with this employer	1	
				Years of experience with other employer(s)	17
Degree(s) /	Years / Specialization	Bachelor of Scie	ence / 2006 / Civil Ei	ngineering, Louisiana State University	
Active	e registration number / state / expiration date	PE.0036291 / L/	A / Exp. 9/30/25   P1	TOE 3206 / Exp. 5/2/27	
	Year registered	2011 (LA) 2012 (PTOE)	Discipline	P.E./Civil; PTOE	
Contract role(s) / b	rief description of respo	onsibilities	Senior Traffic Eng	ineer / Alben will lead the traffic and pedestrian studies ta	sks.
Experience dates (mm/yy–mm/yy)	Experience and qualif "designed intersectio MPR(s).	ications relevan n", etc. Experier	t to the proposed once dates should c	contract; <i>i.e.</i> , "designed drainage", "designed girders over the years of experience specified in the applicab	", ile
05/21–Ongoing	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				
08/20–08/21	<ul> <li>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 Expy 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.</li> </ul>				
11/20–01/21	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.				
07/18–01/20	<ul> <li>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. Subsequent to 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 Eat City revitalization.</li> </ul>				

<b>Gresham Smith</b>					
Kofi Ampofo-Twumasi, E.I. Engineer Intern				Years of experience with this employer	3
				Years of experience with other employer(s)	0
Degree(s)	/ Years / Specialization	Master of Science	ce / 2022 / Civil Eng	ineering / University of Louisiana	
Activ	re registration number / state / expiration date	E.I. 0035386 / L	A / 9/30/2025		
	Year registered	2022	Discipline	Civil	
Contract role(s) / k	orief description of respo	onsibilities	Engineer Intern / ł	Kofi will support the traffic and safety related tasks.	
Experience dates (mm/yy–mm/yy)	Experience and qualifi "designed intersection	cations relevant n", etc. Experienc	to the proposed c ce dates should co	ontract; <i>i.e.</i> , "designed drainage", "designed girders", over the time specified in the applicable MPR(s).	
08/21–Ongoing	LADOTD, LRSP TO #6 (LA-14: US 90 to Power Center Pkwy) Traffic Report, Lake Charles, LA   Engineer Intern. 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 (Fruge Street) to Power Centre Pkwy. This traffic report is being prepared in conjunction with the DOTD Engineering Directives and Standards Manual (EDSM)				
11/22–Ongoing	<ul> <li>MovEBR, Airline Hwy, North (Florida Blvd - Interstate I-110)(HUVAL)   <i>Engineer Intern</i>. Gresham Smith is preparing a traffic study which includes US 61 (Airline Highway) from the Interstate-110 interchange to the Florida Boulevard interchange. The traffic study is evaluating the widening of US 61 from 2-lanes to 3-lanes in each direction in addition to other capacity, safety, and access management improvements that aim to maximize project benefits.</li> </ul>				
Ascension Parish, TO #2-LA 621 Realignment Mitigation, Gonzales, LA   <i>Engineer Intern</i> . Gresham Smith is prep 10/20–08/23 and coordinating a traffic study to analyze existing and future conditions along LA 73 from the I-10 westbound terminal near Norris Trail and LA 621 corridor from LA 73 to east of L Landy Rd to ensure that the mitigation of the realignment 621 will cause no adverse effects to the study area.				aring :o of LA	
04/22–Ongoing	MovEBR, Contract for Baton Rouge, LA   Eng Retainer-ITS CE&I Serv Management system in duration of the project for	<b>Signal Rebuild F</b> gineer Intern. Gre ices-Statewide (C Lake Charles, Ne or all tasks.	Phase 2, Group 2 Desham Smith is prov contract 44-11253, 7 w Orleans and Mor	<b>Design Services Parish Synchronization &amp; Communicat</b> viding services through a Master Contract: 43075.00 LADC (T.O. #011513) to Implement the Fiber Optic Mapping & proe. Our team is providing management throughout the	: <b>ion,</b> )TD-

Gresham Smith					
Jol Stru	<b>hn Weres,</b> P.E. Ictural Design Enginee	er		Years of experience with this employer	8
				Years of experience with other employer(s)	36
Degree(s) /	Years / Specialization	Bachelor of Science / 1	1980 / Civil Ei	ngineering, University of Pittsburgh	
Active	registration number / state / expiration date	PE.0036429 / LA / Exp	. 9/30/2025		
	Year registered	2011 (LA) 1985 (PA)	Discipline	P.E./Civil	
Contract role(s) / bri	ief description of respo	onsibilities	Lead Struct tasks.	ural Design Engineer / John will support the structural desi	ign
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should	contract; <i>i.e.</i> , "designed drainage", "designed girders' cover the time specified in the applicable MPR(s).	",
8/15–11/18	LADOTD, ITS Design & Implementation WO# 4: H.011503 – I-10 Twin Span ITS, Slidell, LA   Lead Structural Engineer. Gresham Smith was selected to develop design plans along with specifications and cost estimates for the eight mile I-10 Twin Span ITS project. Involves ITS equipment retro-fit along the corridor utilizing existing fiber, electrical systems, cabinets, camera poles, a Digital Message Sign (DMS) pole, a communications hut and a bridge health system. John was responsible for the structural analysis required for the new 60' camera poles to be places along existing foundations on the bridge, design of the platforms and handrails, and for the foundation, support pole and butterfly truss, the 1st of its kind in Louisiana, to support the Dynamic Message Sign that was placed on the bridge crossover.				∍ight- em. ss,
05/19–04/22	LADOTD, Local Road Safety Program, West Feliciana Parish, LA   Lead Structure Engineer. John provided recommendations for standard plans and details to be incorporated for the proposed bridge railing replacements. He performed preliminary site inspection and ball bank testing. John coordinated RFI and standard drawing modifications ar LADOTD Complex Bridge Inspection tasks.				and
11/17–06/20	MDOT, MS-178 Benton County Bridges, Benton County, MS   <i>Lead Structure Engineer</i> . John served as the Lead Design Engineer for the final design of a 2-cell box culvert and two prestressed concrete girder structures in northern Mississippi. These water crossings improved the hydraulic conditions at the sites and incorporated low-maintenance details such as jointless bridges.				Ł
07/18–06/21	details such as jointless bridges.         MDOT, SR 149 Simpson County Bridge Replacements, MS   Lead Structure Engineer. Gresham Smith is partnering with MDOT for Phase B (Final Design) for the reconstruction of S.R. 149 near D'Lo, Simpson County, Mississippi. Gresham Smith is designing the two longer structures (Bridge 128.2 and Bridge 128.6). This is the first instance of partial depth deck panels utilized for MDOT as a pilot to verify the ease of construction and as an accelerated (ABC) time condition.				rtial

Gresham Smith						
Julian Bordelon, P Electrical Engineer		.E.		Years of experience with this employer	6	
				Years of experience with other employer(s)	2	
Degree(s) / Ye	ears / Specialization	Bachelor of Scie	nce / 2018 / Electric	al Engineering, Louisiana State University		
Active re st	egistration number / ate / expiration date	P.E. 0047473 / L	A / Exp. 9/30/25			
	Year registered	2023 (LA)	Discipline	P.E./Electrical		
Contract role(s) / brief	f description of respo	onsibilities	Electrical Engineer	/ Julian will support the lighting design team.		
Experience dates (mm/yy–mm/yy)	Experience and qua "designed intersect MPR(s).	llifications releva ion", etc. Experie	nt to the proposed on the proposed of the prop	ontract; <i>i.e.</i> , "designed drainage", "designed girders", over the years of experience specified in the applicable		
11/22–Ongoing	LADOTD, CEI H.013256, Scott to Lake Charles ITS, CEI, Lake Charles, LA   <i>Project Engineer</i> . Gresham Smith is providing Construction Engineering Inspection Services, including a Project Engineer, on-site daily/nightly inspection and technical construction inspection, throughout the course of construction. Julian is assisting in contract administration, inspection and testing oversight					
10/20–Ongoing	MDOT ITS, Meridian ITS Design, Meridian, MS   <i>TSM&amp;O Engineer</i> . Gresham Smith is developing a system engineering analysis, ITS design plans, and specifications for I-59/I-20 between the I-59 @ I-20 interchange and the Mississippi state line. The project will install new ITS equipment including fiber, electrical systems, cabinets, camera poles, Dynamic Message Sign (DMS) structures, and a communications hub. Julian performed system engineering analysis, ITS design, voltage drop calculations, plans proparation, and field raviows.					
9/20–Ongoing	Jefferson Parish - Train Detection System, New Orleans, LA   ITS Systems Specialist. Gresham Smith performed a system engineering analysis and concept of operations to develop a train detection system. Julian is responsible for developing the background functionality of train location prediction to send to the smart phone application.					
12/18–Ongoing	LA OTS, LADOTD, Video Distribution Management System (VDMS), Baton Rouge, LA   <i>Pre-Professional.</i> Julian is providing ITS systems software maintenance and software development support for the statewide VDMS system which includes Baton Rouge. Houma, New Orleans and Shreveport.					
12/18–Ongoing	LADOTD, LCG Adaptive Traffic Signal Design and Implementation, Lafayette Parish, LA   <i>Pre-Professional.</i> Julian is responsible for field verification of traffic signal inventory (TSI) of LCG system, design plans for adaptive signal control intersections, and integration when the system is completed.					
1/19–3/24	LADOTD, CEI H.011500.6, Lake Charles Phase 3 ITS, CEI, Lake Charles, LA   Pre-Professional. Gresham Smith is providing Construction Engineering Inspection Services, including a Project Engineer, on-site daily/nightly inspection and technical construction inspection, throughout the course of construction. Julian is assisting in contract administration, inspection and testing oversight.					

12/18–10/22	TDOT, ITS Design Support Services WO#7: I-40 Nashville ITS Expansion, Nashville, TN   <i>ITS Systems</i> Specialist. Julian is assisted with the electrical design and voltage drop calculations and back checking of plans.
2/20-8/22	<b>KYTC, I-Move Design-Build, Jefferson and Oldham Counties, KY  </b> <i>Pre-Professional.</i> The project includes the ITS design for CCTV cameras and Dynamic Message Signs (DMS) along I-265, I-71 and I-64 in Jefferson and Oldham Counties. Julian is assisting in the development of the typical details and plans preparation.
1/19–12/22	LADOTD, ITS CE&I IDIQ, Task Order #2 & ITS CEI WO #4: Fiber Optic Mapping & Management, Ascension, East Baton Rouge, West Baton Rouge, Livingston, Terrebonne, Lafayette, Pointe Coupee, St. Landry and Rapides Parishes, LA   <i>Pre-Professional.</i> Gresham Smith was tasked with expanding the Fiber Optic Mapping & Management system to various parishes. Julian was responsible for data entry, document development and quality control.
1/21–4/22	<b>GDOT, ITS Design: I-285 @ I-20 East Interchange Design Build, Atlanta, GA  </b> <i>Pre-Professional.</i> Gresham Smith developed design plans along with specifications and cost estimates for the I-285 @ I-20 ITS project. The project removed existing ITS equipment and installed new ITS equipment including fiber, electrical systems, cabinets, camera poles, Dynamic Message Sign (DMS) structures, and connections to existing communications hubs. Julian assisted with ITS design, voltage drop calculations, and plans preparation.
3/20–3/22	<b>MDOT, SR601 ITS Design, Gulfport, MS   ITS System Specialist.</b> Gresham Smith developed system engineering analyses, ITS design plans, and specifications for two sections of the new SR601 between I-10 and 11th Street. The project installed new ITS equipment including fiber, electrical systems, cabinets, camera poles, Dynamic Message Sign (DMS) structures, Bluetooth detection, radar detection, a communications hub, and a highway advisory radio. Julian performed system engineering analysis, ITS design, voltage drop calculations, and plans preparation.
2/18–9/21	<b>LADOTD, ITS CEI Retainer, Signal Communications Upgrade Phase 1, CEI, Various, LA  </b> <i>Pre-Professional.</i> Gresham Smith is providing Construction Engineering Inspection Services, including a Project Engineer, on-site daily/nightly inspection and technical construction inspection, throughout the course of construction. Julian assisted with construction contract administration, field investigations, integration and testing, and construction inspection.
12/18–6/21	TDOT, ITS Design Support Services WO#8: Cumberland Plateau I-40 ITS Expansion, Cookeville, TN   <i>ITS</i> Systems Specialist. Julian is assisted with the electrical design and voltage drop calculations and back checking of plans.
12/18–1/19	LADOTD, ITS Design & Implementation WO #6: Fiber Optic Mapping & Management, Statewide, LA   <i>Pre-</i> <i>Professional.</i> For the statewide implementation of the Fiber Optic Mapping and Management System (NexusWorx), Julian was responsible for data entry, document development and quality control. This phase of the project included Tangipahoa, St. Tammany, St. John, and Orleans parishes and the Shreveport and Houma regions.

### APS Engineering and Testing, LLC

Sergio Aviles, President	P.E., M. ASCE			Years of experience with this employer	12
				Years of experience with other employer(s)	10
Degree(s) / `	Years / Specialization	Bachelor of Science / 2	2001 / Civil Ei	ngineering, Geotechnical	
Active	registration number / state / expiration date	PE.0033571 / LA / Exp	. 3/31/2026		
	Year registered	2007	Discipline	P.E./Civil	
Contract role(s) / bri	ef description of respo	onsibilities	Geotechnica	al Task Lead / Field Crew and Lab Management.	
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to the tot in the termination of terminat	ne proposed ates should	contract; <i>i.e.</i> , "designed drainage", "designed girders cover the time specified in the applicable MPR(s).	",
07/21–Present	<b>Rural Bridge Replacement Phase II: Districts 05,08,58</b> - Scope includes geotechnical investigation and design required for the replacement of 9 bridges and culverts on the Louisiana state highway system. Geotechnical investigation consists of drilling soil borings 100-120ft. in depth, laboratory testing, soil classification, site characterization, and boring logs. Engineering analysis includes slope stability analysis (when applicable) pile capacity for foundations to support new bridg structures. Mr. Aviles is the Geotechnical Manager.				ired ists ridge
09/22–9/23	<b>Project No. H001271: Cane River Bridge</b> - A P S drilled and sampled 10 borings ranging between 120ft. and 140ft. in depth. Along with drilling and sampling, A P S tested for strength and engineering characteristics of the soils. Mr. Aviles was the Project Manager to the geotechnical investigation			n es	
11/19–12/23	Project No. H.010155: US 90 Railroad Overpass SE of LA 85- A P S was selected with the winning team for the Geotechnical Investigation and Design for the proposed new overpass. A total of six (6) deep borings were drilled and tested for Geotechnical recommendations. Mr. Aviles was the Project Manager for the Project Design team.			ł	
09/19–05/23	<b>Project No. H.004100: I-10 Widening LA 415 to Essen LN-</b> A P S was tasked thru our DOTD Geotechnical retainer to drill and sample a total of 52 deep borings starting at the Washington Exit and ending at the LSU Lakes. A P S drilled a total of eight (8) over the waterborings and 44 land borings. Along with this drilling and sampling, A P S tested for strength and engineering characteristics of the soils with approximately 1000 Triaxial Compressions, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits. Mr. Aviles was the Project Manager to the Geotechnical Investigations.				er to a total and
11/19–06/22	<b>Project No. H. H.001352 and H.002273: Comite River Diversion Bridge at LA-67, LA-19 and LA-19 Railroad Bridge LA-67 and LA- 19</b> - A P S was selected with the winning team for the Design of the Diversion CMAR project. A P S performed the Geotechnical Design for the project. Mr. Aviles served as the Project Manager for the Project Design team.				<b>ige</b> am.
08/16–10/19	<b>Project No. H.012422</b> retainer to drill and sa and engineering char Undrained (UU) and A A P S Laboratory. Mr.	2: I-110 Interchange Mo mple a total of six (6) do acteristics of the soils tterberg Limits performe Aviles was the Project M	odification a eep borings f with approxin d by Manager to th	t <b>Terrace Ave-</b> A P S was tasked thru our DOTD Geotect or the design of the Terrace Ave Exit. A P S tested for str mately 100 Triaxial Compression, Unconsolidated Draine e Geotechnical Investigations	hnical ength ed Or

APS Engineering and Testing, LLC

Sairam Eddanapudi, P.E., M.E.			Years of experience with this employer	12	
				Years of experience with other employer(s)	9
Degree(s) / `	Years / Specialization	ME/2002/Civil Enginee BE/1999/Civil Enginee	ring ring		
Active	registration number / state / expiration date	PE.0035129 / LA / Exp	. 3/31/2026		
	Year registered	2009	Discipline	P.E./Civil	
Contract role(s) / bri	ef description of respo	onsibilities	Design Engi	neer / Laboratory QA Manager.	
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should o	contract; <i>i.e.</i> , "designed drainage", "designed girders cover the time specified in the applicable MPR(s).	",
07/21-Present	<ul> <li>Rural Bridge Replacement Phase II: Districts 05,08,58- Scope includes geotechnical investigation and design required for the replacement of 9 bridges and culverts on the Louisiana state highway system. Geotechnical investigation consists of drilling soil borings 100-120ft. in depth, laboratory testing, soil classification, site characterization, and boring logs. Engineering analysis includes slope stability analysis (when applicable) pile capacity for foundations to support new bridge structures. Mr. Sai is the Senior Engineer.</li> </ul>				ired ists ridge
09/22-9/23	<b>Project No. H001271: Cane River Bridge-</b> A P S drilled and sampled 10 borings ranging between 120ft. and 140ft. in depth. Along with drilling and sampling, A P S tested for strength and engineering characteristics of the soils. Mr. Sai wa the Chief Engineer to the geotechnical investigation.			า was	
11/19-12/23	Project No. H.010155 Geotechnical Investiga tested for Geotechnica	<b>: US 90 Railroad Over</b> ation and Design for the al recommendations. Mr	pass SE of L proposed nev . Sai was Chie	<b>A 85-</b> A P S was selected with the winning team for the w overpass. A total of six (6) deep borings were drilled and ef Engineer for the Project Design team.	
09/19-05/23	<b>Project No. H.004100</b> drill and sample a tota of eight (8) over the wa engineering character Undrained (UU) and A	<b>b: I-10 Widening LA 415</b> I of 52 deep borings star aterborings and 44 land istics of the soils with ap atterberg Limits. Mr. Sai	<b>5 to Essen Li</b> ting at the Wa borings. Alon proximately 1 was the proje	N- A P S was tasked thru our DOTD Geotechnical retain ashington Exit and ending at the LSU Lakes. A P S drilled a g with this drilling and sampling, A P S tested for strength 000 Triaxial Compressions, Unconsolidated Drained Or ect QA to the Geotechnical Investigations.	er to total and
11/19-06/22	Project No. H. H.0013 LA-67 and LA- 19- A performed the Geotec	<b>352 and H.002273: Con</b> P S was selected with t chnical Design for the pro	hite River Div he winning te bject. Mr. Sai	version Bridge at LA-67, LA-19 and LA-19 Railroad Brid am for the Design of the Diversion CMAR project. A P S was the Senior Design Engineer for the Project Design tean	lge n.
APS Engineering and Testing, LLC

0 0	0,						
Surendra Pathak, P.E., M.S. Geotechnical Engineer			Years of experience with this employer	11			
				Years of experience with other employer(s)	10		
Degree(s) / )	(ears / Specialization	MSCE/ 2013/ Civil Eng	gineering	· · · · · · · · · · · · · · · · · · ·			
		BE/ 2007/ Civil Engine	ering				
Active s	registration number / state / expiration date	PE.004348 / LA / Exp.	9/30/2025				
	Year registered	2019	Discipline	P.E./Civil			
Contract role(s) / brid	ef description of respo	onsibilities	Design Eng	ineer / QA-QC Field Testing/Laboratory QA.			
Experience dates	Experience and qual	ifications relevant to th	he proposed	contract; i.e., "designed drainage", "designed girders'	,		
(mm/yy–mm/yy)	"designed intersection	on", etc. Experience da	ates should	cover the time specified in the applicable MPR(s).			
	Rural Bridge Replace	ement Phase II: Distric	ts 05,08,58- 3	Scope includes geotechnical investigation and design requi	ired		
07/04 Due sout	for the replacement of 9 bridges and culverts on the Louisiana state highway system. Geotechnical investigation consists						
07/21-Present	of drilling soil borings 100-120tt. in depth, laboratory testing, soil classification, site characterization, and boring logs.						
	Engineering analysis includes slope stability analysis (when applicable) pile capacity for foundations to support new bridge structures. Mr. Pathak is a Design Engineer						
	Project No. H001271	<b>Cane River Bridge-</b> A P S drilled and sampled 10 borings ranging between 120ft and 140ft in					
09/22-9/23	depth. Along with drilli	ling and sampling, A P S tested for strength and engineering characteristics of the soils. Mr. Pathak					
	was an Engineer to the Geotechnical Investigation.						
	Project No. H.010155	: US 90 Railroad Over	pass SE of L	A 85- A P S was selected with the winning team for the			
11/19-12/23	Geotechnical Investigation and Design for the proposed new overpass. A total of six (6) deep borings were drilled and						
	tested for Geotechnical recommendations. Mr. Pathak was a Geotechnical Engineer for the Project Design team.						
Project No. H.004100: I-10 Widening LA 415 to Essen LN- A P S was tasked thru our DOTD Geotechnical retainer drill and sample a total of 52 deep borings starting at the Washington Exit and ending at the LSU Lakes. A P S drilled a to of eight (8) over the waterborings and 44 land borings. Along with this drilling and sampling, A P S tested for strength an engineering characteristics of the soils with approximately 1000 Triaxial Compressions, Unconsolidated Drained Or Undrained (UU) and Atterberg Limits. Mr. Pathak was an Engineer to the Geotechnical Investigations.			er to total and				
11/19-06/22	Project No. H. H.001352 and H.002273: Comite River Diversion Bridge at LA-67, LA-19 and LA-19 Railroad Bridge LA-67 and LA-19- A P S was selected with the winning team for the Design of the Diversion CMAR project. A P S performed the Geotechnical Design for the project. Mr. Pathak was a Design Engineer for the Project Desing team.		ge				

Buchart Horn							
Sherry Wolfe, P.E.				Years of experience with this employer	17		
Senior Electrical En	gineer			Years of experience with other employer(s)	25		
Degree(s) / `	Years / Specialization	Master of Professional Bachelor of Science /	Studies / 201 1987 / Electric	3 /Engineering Management cal Engineering Technology			
Active registration number / 1 state / expiration date		PE.0038478 / LA / Exp 10/2024, 24GE047226 PE905001 / DC / Exp. 12/2024, PE 043499 /	PE.0038478 / LA / Exp. 03/2026, PE053747E / PA / Exp. 09/2025, 33606 / MD / Exp. 10/2024, 24GE04722600 / NJ / Exp. 04/2026, 0402042833 / VA / Exp. 10/2024, PE905001 / DC / Exp. 08/2026, 17564 / WV / Exp. 12/2024, PE033527 / GA / Exp. 12/2024, PE 043499 / NC / Exp. 12/2024				
	Year registered	1998	Discipline	P.E./Civil			
Contract role(s) / bri	ef description of respo	onsibilities	Electrical Er	ngineer / Sherry will lead the street lighting tasks.			
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to the total to the time of the termination of termi	he proposed ates should o	contract; <i>i.e.</i> , "designed drainage", "designed girders" cover the time specified in the applicable MPR(s).	",		
10/14 – 06/17	LA 22 Roadway Lighting and Permit, City of Ponchatoula, LA. Completed a photometric report, design drawings, and coordination efforts among LADOTD, City of Ponchatoula, and Entergy for submission of a utility permit and supplemental Certification for Permit Lighting for approximately 2.6 miles of state roadway lighting. Electrical Engineer of Record responsible for providing technical direction of design, project design assistance, developing final report, and QA/QC review of final report and design documents.						
09/20 – Ongoing	US 165 Roadway Lighting, LADOTD, Monroe, LA. BH is providing surveying, Subsurface Utility Engineering (SUE) services, preparing design plans, specifications, illumination analysis, engineering calculations, transportation management plans (TMP), and construction cost estimates for the development of a complete lighting system for approximately four miles along US 165 in Ouachita Parish. All engineering services provided as part of this project are being conducted and completed based on LADOTD standards and guidelines. Project Manager			9			
01/21 – 01/24 I-110 Lighting Design from North Street to Plank Road, LADOTD, Baton Rouge, LA. BH provided surveying, roadware stimates, specifications and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system along I-110 from North Street to Plank Road, adjacent to LADOTD headquarters per LADOTDs new roadway design. The design included various levels for the roadway, associated on and off ramps, overpasses, and access roads, and interfaced with the remaining existing lighting beyond the north and south ends of the project. Project Manager			dway the ting				
06/20 – 04/23	New Lighting Design and Construction Services, I-55 at LA 22 Interchange, LADOTD, Ponchatoula, LA. BH         developed plans, specifications, special provisions, a construction estimate, illumination analysis, and engineering         calculations for a complete lighting system over the entire length of the I-55 at LA 22 interchange. BH responded to RFIs         during the bidding phase and assisted with the review of lighting submittals, site inspections, and final site walkdown         including development of punch lists during construction. The lighting design also included a smart IoT network and		Fls				

	system design allowing the lamps and luminaries to be controlled and monitored using remote access software. This project was completed as a task order under a five-year electrical retainer contract. Project Manager
12/19 – 03/21	LA 1/LA 415 Connector Study, LADOTD, Port Allen, LA. BH is performing a preliminary study to evaluate roadway lighting for a new roadway connecting I-10 to LA 1 in West Baton Rouge Parish. The study will also evaluate navigational lighting for the new bridge over the intercoastal waterway. Following the preliminary study, final design will be performed by supplemental agreement. Project Manager
04/20 – Ongoing	<b>Medical Center Boulevard Lighting, Jefferson Parish, Marrero, LA.</b> Medical Center Blvd is a .37 mile urban four lane divided highway with a drainage canal located in its median, connecting the Westbank Expressway to Wichers Drive and providing access to the West Jefferson Medical Center/LCMC Health, Wynhoven Health Care Center, and multiple retail centers. Existing lighting along the highway was scarce with intermittent pole lights, creating dangerous night time conditions for vehicle and pedestrian traffic. Jefferson Parish desired to have appropriate lighting along the roadway to improve both safety and aesthetics and selected BH for the project. After a thorough analysis, BH designed the new lighting system which included 42 lights to Jefferson Parish specifications. Decorative light poles and luminaries were used to properly illuminate the roadway, thereby meeting the criteria established by Jefferson Parish and adding to the beautification of this heavily-travelled corridor. Project Engineer
07/15 – 03/21	I-10 Off-Ramp and LA 182 J-Turn Improvements Lighting Evaluations, LADOTD, Baton Rouge, LA. BH provided lighting evaluations in conjunction with roadway improvements at the I-10 off-ramps and LA 182 J-turns. Director of Electrical Engineering responsible for directing electrical survey team during inspections and performing QA/QC review of electrical portion of final inspection report.
05/11 – 03/15	<b>LA 942 Street Lighting Design and Permitting, Ascension Parish, Darrow, LA.</b> Design and preparation of necessary LADOTD permits to install lighting along the north side of LA 942 between LA 22 and Kramer Road, using new arms and luminaries on existing wooden light poles as permissible. Electrical Engineer responsible for providing technical direction, design assistance, and QA/QC review of design construction documents.
08/19 – Ongoing	<b>Electrical Services Retainer Contract, LADOTD, Statewide, LA.</b> Statewide electrical retainer contract to be assigned via task orders for all stages of project delivery. Assignments include electrical studies for transportation projects and electrical design plans for transportation facilities including lighting, moveable bridges and pump stations, as well as surveys, construction administration, shop drawing reviews, and preparation of as-built plans. Electrical Engineer responsible for leading the Design Team and Project Managers with the development of task scopes and fee estimates. Engineer of Record and Project Manager, Lead Engineer, Design Team Coordinator, and QA/QC reviewer for assigned tasks.

Buchart Horn

<b>Jeffrey Kaminski,</b> P.E. Project Structural Engineer			Years of experience with this employer16Years of experience with other employer(s)8	6			
Degree(s) / `	Years / Specialization	Bachelor of Science / 2	helor of Science / 2018 / Civil Engineering				
Active	registration number / state / expiration date	PE.0039064 / LA / Exp 02/2025; 121348 / TN Exp. 05/2025	E.0039064 / LA / Exp. 09/2026; PE059800 / PA / Exp. 09/2025; 62868 / FL / Exp. 2/2025; 121348 / TN / Exp. 09/2026; 24GE04723000 / NJ / Exp. 04/2026; 46735 / MD / xp. 05/2025				
	Year registered	2014	Discipline	P.E./Civil			
Contract role(s) / bri	ef description of respo	onsibilities	Structural E	ngineer / Jeffrey will lead the structural and foundations tasks	<b>.</b>		
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to tl on", etc. Experience da	he proposed ates should o	contract; <i>i.e.</i> , "designed drainage", "designed girders", cover the time specified in the applicable MPR(s).			
01/21 – 01/24	<b>I-110 Lighting Design from North Street to Plank Road, LADOTD, Baton Rouge, LA.</b> BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system along I-110 from North Street to Plank Road, adjacent to LADOTD headquarters per LADOTDs new roadway design. The design included various levels for the roadway, associated on and off ramps, overpasses, and access roads, and interfaced with the remaining existing lighting beyond the north and south ends of the project. Structural Engineer			ו <b>y</b>			
10/20 – Ongoing	<b>US 165 Roadway Lighting, LADOTD, Monroe, LA</b> . BH is providing surveying, Subsurface Utility Engineering (SUE) services, preparing design plans, specifications, illumination analysis, engineering calculations, transportation management plans (TMP), and construction cost estimates for the development of a complete lighting system for approximately four miles along US 165 in Ouachita Parish. All engineering services provided as part of this project are being conducted and completed based on LADOTD standards and guidelines. Professional Engineer.						
03/20 – 10/22	I-110 at Terrace Avenue Ramp Lighting Design Services, LADOTD, Baton Rouge, LA. BH designed street lighting associated with the construction of a new off-ramp from I-110 in Baton Rouge intended to minimize traffic congestion from the Mississippi River Bridge eastbound to I-10 at the Washington Street Exit. BH is now providing construction administration services for the portion of the project designed by us. Services to be performed by BH include review contractor electrical submittals, attending periodic meetings, providing electrical as built plans and O&M manual, and providing an Arc-flash report. DOTD will provide inspection services for the ramp reconstruction and improvements. Professional Engineer.						
07/17 – 09/22	New Roundabout, Parish Road 929 at Parker Road, Ascension Parish, Prairieville, LA. BH provided feasibility study and design services for a roundabout at the intersection of Highway 929 and Parker Road. The project consisted of two phases; the first was LADOTD, Parish, and pipeline utility coordination to determine feasibility and receive written approvals. The second was design and permitting. BH evaluated conceptual alternatives for the intersection in order to improve capacity and/or safety. Upon acceptance and authorization from LADOTD and the pipeline companies, BH provided the design and specifications for public bidding. Services include topographic survey, preliminary and final			r			

	roundabout plans and specifications, right of way maps, subsurface utility engineering (SUE), and electrical lighting
	design. Professional Engineer.
01/17 – Ongoing	<b>West Metairie Avenue Restoration, Infinity Engineering Consultants, Jefferson Parish, Metairie, LA.</b> BH provided services associated with concrete roadway panel replacements and canal stability improvements on West Metairie Avenue from David Drive to Roosevelt Boulevard in Jefferson Parish. BH conducted field visits to evaluate the condition of the existing concrete roadway and made recommendations for concrete panel improvements. Our staff provided engineering design, plans and construction plans for the replacement of failed panels. Upon recommendation by the Parish, BH designed replacement of drainage structures and repairs to the Canal to prevent future erosion. In conjunction with the replacement of the drainage structures, BH identified utility conflicts and made recommendations to resolve conflicts. This project includes plan and profile, suggested graphical grades, and suggested striping layout sheets. Services provided in support of prime consultant Infinity Engineering Consultants include bid assistance and construction management. Professional Engineer.
04/21 – Ongoing	<b>New Roundabout at LA 931 and Roddy Road, Ascension Parish, Gonzales, LA.</b> This intersection historically involved high frequency and high severity crashes. This project is funded through the MoveAscension Initiative and addresses traffic mobility and safety issues. BH is providing design services for a new single-lane asphalt roundabout at the intersection of LA 931 and Roddy Road in Gonzales, LA. Services include preparing a roundabout report (crash analysis, cost-benefit analysis, traffic analysis, speed study, safety analysis), electrical lighting design, subsurface drainage, permit application, preliminary and final design plans, specifications, special provisions, construction estimates, and engineering calculations. This local roadway intersects a state route, resulting in LADOTD project permit requirements. The design will comply with state and federal guidelines and receive LADOTD review and approval. Structural Engineer.
03/20 – 05/24	I-20 / LA 544 Overpass Replacement, LADOTD, Lincoln Parish, LA. BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications, and special provisions for a complete lighting system at the intersection of I-20 and LA 544 in Ruston, Louisiana. On- and off-ramps to I-20 were also included. Structural Engineer.

Buchart Horn							
Kevin Gaspard, P.E.			Years of experience with this employer	4			
Senior Civil Enginee	er			Years of experience with other employer(s)	36		
Degree(s) / `	Years / Specialization	Master of Business Ad Bachelor of Science /	aster of Business Administration / 2023 / Business Administration achelor of Science / 1984 / Civil Engineering				
Active	registration number / state / expiration date	PE.0023835 / LA / Exp	. 03/2025				
	Year registered	1990	Discipline	P.E./Civil			
Contract role(s) / bri	ef description of respo	onsibilities	Civil Engine tasks.	er / Kevin will support the pedestrian and bike improvement			
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should (	contract; <i>i.e.</i> , "designed drainage", "designed girders", cover the time specified in the applicable MPR(s).			
06/20 – 04/23	<b>New Lighting Design and Construction Services, I-55 at LA 22 Interchange, LADOTD, Ponchatoula, LA.</b> BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system. BH is providing construction management services for installation of new highway lighting at the I-55 and LA 22 interchange. Lighting includes high-mast and pole-mounted lights. Lighting is LED and will have smart intelligence to monitor lights. Recently completed construction services (CE&I) for this project. Project Manager						
01/21 – 01/24	I-110 Lighting Design from North Street to Plank Road, LADOTD, Baton Rouge, LA. BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system along I-110 from North Street to Plank Road, adjacent to LADOTD headquarters per LADOTDs new roadway design. The design included various levels for the roadway, associated on and off ramps, overpasses, and access roads, and interfaced with the remaining existing lighting beyond the north and south ends of the project. Project Manager.						
03/20 – 05/24	I-20 / LA 544 Overpass Replacement, LADOTD, Lincoln Parish, LA. BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications, and special provisions for a complete lighting system at the intersection of I-20 and LA 544 in Ruston, Louisiana. On- and off-ramps to I-20 were also included. Project Manager.						
07/22 – Ongoing	MacArthur Interchange Completion PH. II, LADOTD, Jefferson Parish, LA. BH is providing surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications, and special provisions for a complete lighting system on the Westbank Expressway (US 90) in Harvey Louisiana, Project Manager			ı			
10/20 – Ongoing	US 165 Roadway Lighting, LADOTD, Richland, LA. BH is providing surveying, Subsurface Utility Engineering (SUE) services, preparing design plans, specifications, illumination analysis, engineering calculations, transportation management plans (TMP), and construction cost estimates for the development of a complete lighting system for approximately four miles along US 165 in Ouachita Parish. All engineering services provided as part of this project are						

	being conducted and completed based on LADOTD standards and guidelines. Currently providing construction services for this project. Project Manager.
03/20 – 10/22	I-110 at Terrace Avenue Ramp Lighting Services, LADOTD, Baton Rouge, LA. BH designed street lighting associated with the construction of a new off-ramp from I-110 in Baton Rouge and is now providing construction administration services for the portion of the project designed by us. Services to be performed by BH include review contractor electrical submittals, attending periodic meetings, providing electrical as built plans and O&M manual, and providing an Arc-flash report. DOTD will provide inspection services for the ramp reconstruction and improvements. Recently completed construction services (CE&I) for this project. Project Manager.
07/22 – Ongoing	<b>Roddy Road @ LA 621 Roundabout, Prairieville, LA.</b> BH is providing roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications, and special provisions for a complete lighting system for a new roundabout at the intersection of LA 621 and Roddy Road in Ascension Parish. Project Manager.
04/21 – Ongoing	<b>New Roundabout at LA 931 and Roddy Road, Ascension Parish, Gonzales, LA.</b> This intersection historically involved high frequency and high severity crashes. This project is funded through the MoveAscension Initiative and addresses traffic mobility and safety issues. BH is providing design services for a new single-lane asphalt roundabout at the intersection of LA 931 and Roddy Road in Gonzales, LA. Services include preparing a roundabout report (crash analysis, cost-benefit analysis, traffic analysis, speed study, safety analysis), electrical lighting design, subsurface drainage, permit application, preliminary and final design plans, specifications, special provisions, construction estimates, and engineering calculations. This local roadway intersects a state route, resulting in LADOTD project permit requirements. The design will comply with state and federal guidelines and receive LADOTD review and approval. Project Manager.
01/21 – 08/22	<b>New Roundabout, Parish Road 929 at Parker Road, Ascension Parish, Prairieville, LA.</b> Design of a single-lane asphalt roundabout at the intersection of Parish Road 929 and Parker Road to replace the existing stop-controlled intersection. Services include topographic survey, preliminary and final roundabout plans and specifications, right of way maps, subsurface utility engineering (SUE), and electrical lighting design. Project Manager.
08/20 – Ongoing	West Metairie Avenue Restoration, Infinity Engineering Consultants, Jefferson Parish, LA. Provided condition assessment, design, and construction documentation for the replacement of failed concrete panels, drainage structure repairs, and canal banks slope stabilization. Currently providing construction services for this project. Project Manager.

Buchart Horn					
Daniel Magri, P.E.			Years of experience with this employer	2	
Director – Transport	ation South			Years of experience with other employer(s)	43
Degree(s) / \	Years / Specialization	Bachelor of Science / 2	chelor of Science / 1979 / Civil Engineering		
Active	registration number / state / expiration date	PE.0021669 / LA / Exp	0. 03/2026		
	Year registered	1985	Discipline	P.E./Civil	
Contract role(s) / bri	ef description of respo	onsibilities	Civil Engine tasks.	er / Daniel will support the pedestrian and bike improvemen	nt
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should d	contract; <i>i.e.</i> , "designed drainage", "designed girders' cover the time specified in the applicable MPR(s).	",
2017 – 2021	Louisiana Department of Transportation and Development, Baton Rouge, LA. Assistant Secretary/Deputy Assistant Secretary, Office of Planning. Mr. Magri administered the planning and programming matters of the Department related to highways, bridge and pavement management, data collection and analysis, highway safety, cartography, public transit and related matters, and any other special programs as directed by the Assistant Secretary and the Secretary. Directed four distinct sections of the Office with responsibilities in the areas of (1) public road inventory, traffic monitoring, pavement and bridge management systems, and cartography, (2) highway safety and crash database management, (3) statewide and metropolitan transportation planning, highway project selection and programming, bighway needs assessments, project scoping, and management of special projects, and (4) public transit			<sup>r</sup> and , se	
1996 – 2017	<ul> <li>Louisiana Department of Transportation and Development, Baton Rouge, LA. Traffic Safety Engineer/Traffic Safety Manager/Highway Safety Administrator. Mr. Magri administered the activities for the Department's Highway Safety Program Section of the Office of Planning. Activities related to this Section included highway safety policy and program development, traffic safety records, tort reduction, and the Louisiana Strategic Highway Safety Plan (SHSP). Administered the statewide Highway Safety Improvement Program (HSIP) and coordinated the activities of the nine District Traffic Operations Engineers on all matters dealing with highway safety and the study of crash locations. Served a principal assistant to the Assistant Secretary and the Deputy Assistant Secretary, Office of Planning. Directed and implemented the State's first Comprehensive Highway Safety Plan (CHSP). This was prior to the SAFETEA-LU (signed into law by President George W. Bush on August 10, 2005) requirement that states develop a SHSP. This effort eventual led to the development of the Louisiana SHSP to comply with SAFETEA-LU. Implemented the first safety analysis methodology utilizing the use of Louisiana specific Safety Performance Functions (SPFs). The SPF models provide an estimate of the normal or expected crash frequency and severity for a range of AADT among similar facilities. Louisiana DOTD still utilizes this methodology today. Developed, implemented, and administered the and Local Road Safety Program (LRSP) (https://www.ltrc.lsu.edu/ltap/local-road-safety.html). The LRSP is a LADOTD Local Public Agency (LPA Program that provides local entities the opportunity to utilize federal-aid funds to improve highway safety on their local roadway network. Developed, implemented, and administered and the LADOTD Safe Routes to School Program (SR2S)</li> </ul>			ed as ed tually n na _PA) I 2S)	

	which is now the Safe Routes to Public Places Program (SRTPP).
	(http://wwwsp.dotd.la.gov/Inside_LaDOTD/Divisions/Multimodal/Highway_Safety/SRTPPP/Pages/default.aspx),
	Worked with the Louisiana Technical Assistance Program (LTAP) to establish the Local Road Safety Program (LRSP)
	outreach to Local Public Agencies (LPA) to facilitate the submission of LRSP applications. Administered the preparation
	and adoption of the Louisiana Complete Streets Work Final Report (SPN 736-99-1478) resulting in the Louisiana
	Department of Transportation and Development's first (July 2010) Complete Streets Policy. Served as Louisiana DOTD's
	voting member of AASHTO's Highway Traffic Safety Sub-Committee on Safety Management and the AASHTO Committee
	on Safety. Member of NCHRP 17-101 Project Panel Applying the Safe System Approach to Transportation Planning,
	Design, and Operations in the United States. Served as a Subject Matter Expert (SME) for the Transportation Professional
	Certification Board's (TPCB) exam development for Road Safety Professional (RSP) Level 1 and Level 2 "infrastructure
	specialty" certification.
	Louisiana Department of Public Safety, Louisiana Highway Safety Commission (LHSC), Baton Rouge, LA.
	Highway Safety Engineering Program Manager. Mr. Magri managed the annual statewide highway safety program
4000 4000	related to engineering projects from development through implementation to the evaluation of the completed projects.
1988 - 1996	Developed long range highway safety plans and managed and coordinated with federal, state and local agencies to
	administer, implement, monitor and evaluate the projects and programs. Prepared program/project budgets and
	negotiated contracts with state and local project agencies. Managed the state traffic accident records system and the US
	DOT Fatal Accident Reporting System (FARS).
	atudy to determine the impact of a proposed residential development to the surrounding networks near Highway 7 in
02/22 – 05/22	Oxford MS. The traffic impact study (TIS) included an analysis of the expected traffic conditions for several scenarios. The
	report provided a summary of the existing conditions, trip generation, trip distribution and assignment. Level of Service
	and warrant analysis. Horizontal and vertical stopping sight distances were estimated based on design criteria along with
	storage lengths needed for turning movements into and out of the proposed development

**Buchart Horn** 

Caldwell (Cal) Joy, P.E.			Years of experience with this employer	3	
Senior Transportation	on Engineer			Years of experience with other employer(s)	8
Degree(s) /	Years / Specialization	BS / 2012 / Civil Engin	eering, Unive	rsity of Alabama	<u>.</u>
Active	registration number / state / expiration date	PE.0043830 / LA / Exp	.0043830 / LA / Exp. 03/2026		
	Year registered	2019	Discipline	P.E./Civil	
Contract role(s) / br	ief description of respo	onsibilities	Civil Engine tasks.	er / Cal will support the pedestrian and bike improvement	
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to tl on", etc. Experience da	he proposed ates should	contract; <i>i.e.</i> , "designed drainage", "designed girders cover the time specified in the applicable MPR(s).	",
01/21 – 01/24	<b>I-110 Lighting Design from North Street to Plank Road, LADOTD, Baton Rouge, LA.</b> BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system along I-110 from North Street to Plank Road, adjacent to LADOTD headquarters per LADOTDs new roadway design. The design included various levels for the roadway, associated on and off ramps, overpasses, and access roads, and interfaced with the remaining existing lighting beyond the north and south ends of the project. Professional Engineer			dway the ting	
06/21 – 09/21	<b>New Roundabout at LA 931 and Roddy Road, Ascension Parish, Gonzales, LA.</b> This intersection historically involved high frequency and high severity crashes. This project is funded through the MoveAscension Initiative and addresses traffic mobility and safety issues. BH is providing design services for a new single-lane asphalt roundabout at the intersection of LA 931 and Roddy Road in Gonzales, LA. Services include preparing a roundabout report (crash analysis, cost-benefit analysis, traffic analysis, speed study, safety analysis), electrical lighting design, subsurface drainage, permit application, preliminary and final design plans, specifications, special provisions, construction estimates, and engineering calculations. This local roadway intersects a state route, resulting in LADOTD project permit requirements. The design will comply with state and federal guidelines and receive LADOTD review and approval. Professional Engineer.				
02/21 – Ongoing	Houma-Thibodaux to I-10 Corridor Environmental Impact Statement (EIS), LADOTD, Southeastern LA. Preparation of an EIS for a new 35-mile controlled access highway providing north/south system linkage between the Houma-Thibodaux areas and I-10. Project Manager.				
03/21 – 06/21	LA 3040 Corridor Improvements Study, LADOTD, Houma, LA. BH performed a study to identify safety and/or operational issues along 2.5 miles of Martin Luther King Boulevard (LA 3040) in Houma, LA to evaluate reasonable alternatives to address any deficiencies discovered. Project Manager.				
06/21 – 09/21	Safety Studies for US 61 from Cardinal Drive to Bert Street, LADOTD, LaPlace, LA. BH performed a study to identify safety issues along approximately three miles of Airline Highway (US 61) in Laplace, LA and evaluate reasonable alternatives to address the issue(s). The approximate intersection termini are Bert Street and Cardinal Drive. Project Manager.				

02/21 – 07/21	<b>US 84 Improvements, LADOTD, Winnfield, LA.</b> Performed environmental assessments on the west and east side of Winnfield, including line and grade studies for several alternatives, environmental impacts, and traffic and bridge studies.
	Project Manager.
	Retainer Contract for Safety Studies, LADOTD, Statewide. BH was awarded a five-year retainer contract for planning
03/21 – 10/21	studies. Tasks will include Feasibility and Planning studies (referred to by the LADOTD as "Stage 0" Studies), road safety
	studies, preliminary and final road design plan development, specifications, and engineers' estimates for low-cost safety
	Improvements, safety effectiveness evaluations, crash evaluations, and traffic analysis. Professional Engineer.
08/21 - 00/21	assessment design, and construction documentation for the replacement of failed concrete panels, drainage structure
00/21 - 09/21	repairs and canal banks slope stabilization. Professional Engineer
	Endom Bridge Approach Realignment, Ouachita Parish, Safe Routes to Schools/Local Road Safety Program in
	West Monroe, LA. This intersection at Endom Bridge had some serious sight distance issues and safety concerns coming
02/17 – 09/20	off the bridge, as well as, high pedestrian volume in the area. The improvements made was an intersection realignment for
	better sight distance, allowing trucks to make adequate turning movements off the bridge, and safely transporting
	pedestrians off the bridge and into the neighborhoods. Project Manager.
	Ouachita Par. Police Jury Sidewalks, Ouachita Parish, Safe Routes to Schools/Local Road Safety Program in West
	Monroe, LA. This project involved constructing sidewalk around three schools: Riser Elementary, Shady Grove
11/17 – 06/19	Elementary, and Jack Hayes Elementary. Approximately 2.3 miles of sidewalk needed updating. A new redesign of all aurrent sidewalks out there was needed to meet aurrent LADOTD stendards and help safely transport pedestrians.
	Lindated widths, slopes, lengths, draipage, and driveways were all need to successfully complete this project. Construction
	support was also supplied on this project for the contractor SRTS/LRSP – TO#14 Farmerville Sidewalk, Project Manager
	Town of Farmerville Sidewalks, Union Parish, Safe Routes to Public Places Program in Farmerville, LA, This
	project was a set of two sections of sidewalks. One was to help transport pedestrians to the local school and the other was
04/10 00/10	to help transport pedestrians to the library. Approximately 1.14 miles of sidewalk needed updating or newly constructed so
04/18 - 09/19	they met current LADOTD standards and help safely transport pedestrians. Updated widths, slopes, lengths, drainage,
	and driveways were all need to successfully complete this project. Construction support was also supplied on this project
	for the contractor. Project Manager.
	Harrison Avenue Improvements Design, St. Tammany Parish, Covington, LA. Conducted a feasibility study and
09/19 – 09/22	subsequent design and construction management of recommended improvements. Our staff evaluated two proposed
	alternates for the reconstruction of Harrison Avenue and is now providing design services for the selected concept – a two-
	i ane roadway with raised median, sidewarks, and subsurface drainage. Professional Engineer.

**Buchart Horn** Years of experience with this employer 10 Joseph Mingo, P.E. **Civil Engineer** 0 Years of experience with other employer(s) BS / 2014 / Civil Engineering, Louisiana State University Degree(s) / Years / Specialization Active registration number / PE.0043700 / LA / Exp. 03/2026 state / expiration date **Discipline** | P.E./Civil Year registered 2019 Civil Engineer / Joseph will support the pedestrian and bike improvement Contract role(s) / brief description of responsibilities tasks. Experience and qualifications relevant to the proposed contract; *i.e.*, "designed drainage", "designed girders", Experience dates "designed intersection", etc. Experience dates should cover the time specified in the applicable MPR(s). (mm/yy–mm/yy) US 165 Roadway Lighting, LADOTD, Richland, LA. BH is providing surveying. Subsurface Utility Engineering (SUE) services, preparing design plans, specifications, illumination analysis, engineering calculations, transportation management plans (TMP), and construction cost estimates for the development of a complete lighting system for 09/20 - 12/21approximately four miles along US 165 in Ouachita Parish. All engineering services provided as part of this project are being conducted and completed based on LADOTD standards and guidelines. Currently providing construction services for this project. Project Engineer. New Lighting Design and Construction Services, I-55 at LA 22 Interchange, LADOTD, Ponchatoula, LA. BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system. BH is also 04/17 - 09/21providing construction management services. Lighting includes high-mast and pole-mounted lights. Lighting is LED and will have smart intelligence to monitor lights. Recently completed construction services (CE&I) for this project. Project Engineer. I-110 Lighting Design from North Street to Plank Road, LADOTD, Baton Rouge, LA. BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system along I-110 from North Street to Plank 01/21 - 01/24Road, adjacent to LADOTD headquarters per LADOTDs new roadway design. The design included various levels for the roadway, associated on and off ramps, overpasses, and access roads, and interfaced with the remaining existing lighting beyond the north and south ends of the project. Project Engineer. MacArthur Interchange Completion PH. II, LADOTD, Jefferson Parish, LA. BH is providing surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost 12/19 -- Ongoing estimates, specifications, and special provisions for a complete lighting system on the Westbank Expressway (US 90) in Harvey, Louisiana. Project Engineer. New Roundabout, Parish Road 929 at Parker Road, Ascension Parish, Prairieville, LA. Design of a single-lane 10/17 - 08/22 asphalt roundabout at the intersection of Parish Road 929 and Parker Road to replace the existing stop-controlled

	intersection. Services include topographic survey, preliminary and final roundabout plans and specifications, electrical lighting design, right of way maps, subsurface utility engineering (SUE), and construction engineering and inspection.
08/18 – Ongoing	Project Engineer.         New Roundabout at LA 931 and Roddy Road, Ascension Parish, Gonzales, LA. BH is providing design services for a new single-lane asphalt roundabout at the intersection of LA 931 and Roddy Road in Gonzales, LA. Services include preparing a roundabout report (crash analysis, cost-benefit analysis, traffic analysis, speed study, safety analysis), electrical lighting design, subsurface drainage, permit application, preliminary and final design plans, specifications, special provisions, construction estimates, and engineering calculations. Project Engineer.
07/18 – Ongoing	<b>Braud Road @ Germany Road Roundabout, Prairieville, LA.</b> BH is providing roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications, and special provisions for a complete lighting system for a new roundabout at the intersection of Braud Road and Germany Road in Ascension Parish. Project Engineer.
02/17 – 08/17	I-10 Off-Ramp and LA 182 J-Turn Improvements Lighting Evaluations, LADOTD, Baton Rouge, LA. BH is providing roadway illumination analysis and report, electrical engineering design, design plan preparation, and calculations in conjunction with roadway improvements at the I-10 off-ramps and LA 182 J-turns in Lafayette, Louisiana. Project Engineer.
07/22 – Ongoing	<b>Roddy Road @ LA 621 Roundabout, Prairieville, LA.</b> BH is providing roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications, and special provisions for a complete lighting system for a new roundabout at the intersection of LA 621 and Roddy Road in Ascension Parish. Project Engineer.
03/20 – 05/24	I-20 / LA 544 Overpass Replacement, LADOTD, Lincoln Parish, LA. BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications, and special provisions for a complete lighting system at the intersection of I-20 and LA 544 in Ruston, Louisiana. On- and off-ramps to I-20 were also included. Project Engineer.

16. Staff Experienc	e:				
Buchart Horn					
Hugo Leiva, ⊧	il			Years of experience with this employer	4
Civil Engineer-In-T	raining			Years of experience with other employer(s)	3
Degree(s) /	Years / Specialization	Bachelor of Science / 2	2018 / Civil E	ngineering	
Active	registration number / state / expiration date	EIT #34035 / Louisiana	a / 09/2025		
	Year registered	2019	Discipline	P.E./Civil	
Contract role(s) / br	ief description of respo	onsibilities	Civil Desigr tasks.	/ Hugo will support the pedestrian and bike improvement	
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should	contract; <i>i.e.</i> , "designed drainage", "designed girders" cover the time specified in the applicable MPR(s).	,
06/20 – 04/23	<b>New Lighting Design and Construction Services, I-55 at LA 22 Interchange, LADOTD, Ponchatoula, LA.</b> BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system. BH is providing construction management services for installation of new highway lighting at the I-55 and LA 22 interchange. Lighting includes high-mast and pole-mounted lights. Lighting is LED and will have smart intelligence to monitor lights. Recently completed construction services (CE&I) for this project. Engineer-Intern.				
01/21 – 01/24	I-110 Lighting Design from North Street to Plank Road, LADOTD, Baton Rouge, LA. BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system along I-110 from North Street to Plank Road, adjacent to LADOTD headquarters per LADOTDs new roadway design. The design included various levels for the roadway, associated on and off ramps, overpasses, and access roads, and interfaced with the remaining existing lighting beyond the north and south ends of the project. Project Engineer				way the ing
03/20 – 05/24	<b>I-20 / LA 544 Overpass Replacement, LADOTD, Lincoln Parish, LA.</b> BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications, and special provisions for a complete lighting system at the intersection of I-20 and LA 544 in Ruston, Louisiana. On- and off-ramps to I-20 were also included. Engineer-Intern				
03/22 – 05/22	<b>MacArthur Dr Interchange Completion Ph II, LADOTD, Jefferson Parish, LA.</b> BH is providing design services for plans, specifications, special provisions, construction estimate, verification of preliminary illumination analysis, and engineering calculations for a complete highway lighting system for new and off ramps to eastbound US 90 from Peters Road to Manhattan Boulevard. Engineer-Intern				ſS
10/19 – 06/20	US 165 Roadway Lig services, preparing de management plans (T approximately four mil being conducted and o	hting, LADOTD, Richla sign plans, specification MP), and construction c es along US 165 in Oua completed based on LAI	n <b>d, LA.</b> BH i s, illuminatio ost estimates chita Parish. DOTD standa	s providing surveying, Subsurface Utility Engineering (SUE) analysis, engineering calculations, transportation for the development of a complete lighting system for All engineering services provided as part of this project are rds and guidelines. Engineer-Intern.	) e

07/22 Ongoing	<b>Roddy Road @ LA 621 Roundabout, Prairieville, LA.</b> BH is providing roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications, and special provisions for a complete lighting system for a new roundabout at the intersection of LA 631 and Roddy Road in Ascension Parish. Engineer-Intern.
04/21 Ongoing	<b>New Roundabout at LA 931 and Roddy Road, Ascension Parish, Gonzales, LA.</b> This intersection historically involved high frequency and high severity crashes. This project is funded through the MoveAscension Initiative and addresses traffic mobility and safety issues. BH is providing design services for a new single-lane asphalt roundabout at the intersection of LA 931 and Roddy Road in Gonzales, LA. Services include preparing a roundabout report (crash analysis, cost-benefit analysis, traffic analysis, speed study, safety analysis), electrical lighting design, subsurface drainage, permit application, preliminary and final design plans, specifications, special provisions, construction estimates, and engineering calculations. This local roadway intersects a state route, resulting in LADOTD project permit requirements. The design will comply with state and federal guidelines and receive LADOTD review and approval. Engineer-Intern.
01/21 – 08/22	<b>New Roundabout, Parish Road 929 at Parker Road, Ascension Parish, Prairieville, LA.</b> Design of a single-lane asphalt roundabout at the intersection of Parish Road 929 and Parker Road to replace the existing stop-controlled intersection. Services include topographic survey, preliminary and final roundabout plans and specifications, right of way maps, subsurface utility engineering (SUE), and electrical lighting design. Engineer-Intern.
09/19 – 09/22	<b>Harrison Avenue Improvements Design, St. Tammany Parish, Covington, LA.</b> Conducted a feasibility study and subsequent design and construction management of recommended improvements. Our staff evaluated two proposed alternates for the reconstruction of Harrison Avenue and is now providing design services for the selected concept – a two-lane roadway with raised median, sidewalks, and subsurface drainage. Engineer-Intern.
12/20 – Ongoing	<b>West Bank Group B Street Improvements, City of New Orleans, LA.</b> BH is developing preliminary and final design plans for a designated list of streets to be enhanced in the West Bank regional area of New Orleans. The primary enhancements will include mill and overlay with full depth patching; other incidental road repairs will be required in certain sections of the project area. Following design, construction administration and resident inspection services will be provided during construction of the project. Engineer-Intern.
06/21 – 12/21	<b>Safety Studies for US 61 from Cardinal Drive to Bert Street, LADOTD, LaPlace, LA</b> . BH performed a study to identify safety issues along approximately three miles of Airline Highway (US 61) in Laplace, LA and evaluate reasonable alternatives to address the issue(s). The approximate intersection termini are Bert Street and Cardinal Drive. Engineer-Intern
03/21 – 09/21	<b>LA 3040 Corridor Improvements Study, LADOTD, Houma, LA.</b> BH performed a study to identify safety and/or operational issues along 2.5 miles of Martin Luther King Boulevard (LA 3040) in Houma, LA to evaluate reasonable alternatives to address any deficiencies discovered. Engineer-Intern.

Bradley Holleman, P.E., PLS			Years of experience with this employer	3	
Senior vice Preside	ent, Survey/Alviw			Years of experience with other employer(s)	17
Degree(s) /	Years / Specialization	BSCE / 2009 / Civil En	igineering; Mi	nor in Land Surveying	
Active	registration number / state / expiration date	5082 / LA PLS / 9/30/2	2026; 47165 /	L A PE / 3/31/2025	
	Year registered	2012	Discipline	Land Surveying/Civil Engineering	
Contract role(s) / br	ief description of respo	onsibilities	Supervising Survey Tear	Surveying Professional; Meets MPR No. 4 / Brad will lead m 1.	
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to the tot of the tot of the termination of termi	he proposed ates should (	contract; <i>i.e.</i> , "designed drainage", "designed girders" cover the time specified in the applicable MPR(s).	",
01/21-04/23	H.011684 LA 327 Spur: Staring Lane Extension - East Baton Rouge Parish, LA (4400010587- Task Orders 1 and 16; 4400021974- Task Order 5) – <i>Principal-in-Charge</i> for a topographic survey, Terrestrial LiDAR survey, and drainage map for this project, being approximately 1.5 miles long, in between the intersections of La 42 (Burbank Dr.) and Staring Ln. and La 327 (Gardere Ln.) and La 30.				
01/21-12/22	H.003931- Calcasieu River Bridge (HBI) – Calcasieu Parish, LA (4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4) – <i>Principal-in-Charge</i> for this project providing topographic survey, Mobile and Terrestrial LiDAR, Multibeam Hydrographic survey of Lake Charles, and drainage mapping. This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long. This Survey included four Phases of work, which were completed within a condensed timeline, requiring up to 6 Survey Crews being mobilized in order to meet deadlines for each Phase				۲ s in
06/21 – Ongoing	H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State Project numbers (20 Bridge Sites) in Districts 04 and 05 (4400019336) - <i>Principal-in-Charge</i> for topographic surveying and right-of-way mapping services.				
01/21 – 03/22	H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58 (4400017598), – <i>Principal-in-</i> <i>Charge</i> for topographic surveying and right-of-way mapping services.				
08/23 – Ongoing	H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553- Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge Sites) District 61 (4400025029) – <i>Principal-in-Charge</i> for topographic surveying and right-of-way mapping services.				je
01/23 - 01/24	H.014218 US190-Livi Charge for this project urban area and is app improvements.	ngston Parish Line –(4 t providing topographic roximately 4 miles long.	<b>1400021974-</b> survey, Mobile The purpose	Task Order 2), East Baton Rouge Parish, LA – Principa e LiDAR, and drainage mapping. This project is in a dense of the project is to complete a road overlay and drainage	l-in-

01/21 - Ongoing	<b>H.004273.5 – I-49 Connector – Lafayette Parish, LA – LA DOTD – <i>Principal-in-Charge</i> responsible for providing topographic, terrestrial LiDAR scanning, and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. was able to mobilize up to 4 Survey crews on this project, in order to meet phased deadlines.</b>
11/19 - 12/20	<b>H.012083- Calcasieu River Bridge Investigation, Calcasieu Parish, LA – Surveyor</b> to provide Mobile LiDAR scanning services for the I-10/Lake Calcasieu bridge in Lake Charles, LA. Terrestrial scans were done underneath the bridge for 10 spans on the East and West side, on top the deck to capture the superstructure, as well as from the water below to capture the sub structure.
08/19 - Ongoing	<b>H.011670- I-10/Loyola Interchange Improvements - Kenner, LA – Surveyor-in-Charge/Principal-in-Charge</b> providing Topographic Survey, Right- of-Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway. The Survey was part of a Design-Build Project, which required weekly data updates, to allow the Design team to begin working and stay on schedule. Due to the compressed timeline of the Survey, a total of 3 Survey firms were contracted to split up the workload, with Forte and Tablada, Inc. serving as Prime Surveyor, being responsible for management and QA/ QC of all Survey work. Mr. Holleman originally managed SJB Group's portion of the Survey and is now serving as Principal-in-Charge for any ongoing or new work Forte and Tablada is tasked with.
04/21 – 06/21	H.014628- LA 397: Turn Lanes at Rice Mill, Calcasieu Parish, LA (4400010587- Task Order 17) – Principal-in- Charge responsible for topographic surveying at the intersection of LA 397 and Joe Spears Rd.
01/18 – 04/20	<b>H.004100 I-10: LA 415 to Essen Lane – Surveyor-in-Charge</b> for the topographic survey and 3D Mobile laser scanning. This project was for the widening design of Interstate 10 from LA 415 to Essen Lane in East Baton Rouge Parish. This Survey was part of a larger project that extended West to LA 415 and included a team of 4 Survey firms to complete the work on schedule.
05/18 - 04/19	<b>H.012591 I-10 Paris Road Lake Pontchartrain – Surveyor-in-Charge</b> for the topographic survey, 3D Mobile laser scanning and existing drainage map. This project was for the design of Interstate 10 improvements of an 8 mile stretch in New Orleans East.
06/16 – 02/17	<b>H.000263 Chef Menteur Pass Bridge – Surveyor-in-Charge</b> for the topographic survey, 3D laser scanning and existing drainage map. This project was for the design of new bridge to replace the existing swing bridge on US 90 over Chef Menteur Pass.
12/14 – 03/16	H.011137 & H.011152 I-12 (LA 21 to LA 59), St Tammany, LA – Surveyor-in-Charge for the topographic survey, 3D laser scanning and existing drainage map. This project was for widening of Interstate 12 from LA 21 to La 59 in St. Tammany Parish.
04/12 - 09/12	<b>H.009391 – LA 3188 Drainage Improvements, Laplace, LA – Surveyor-in-Charge</b> for the topographic survey and existing drainage map. This project was for drainage improvements to resolve localized roadway flooding along La 3188. This project demonstrates Mr. Holleman's ability to fulfill the minimum personnel requirement of having over five (5) years of experience in conducting topographic surveys.
03/21 – 12/21	MOVEBR (20-EN-HC-0003) Florida Blvd. Corridor Enhancement, East Baton Rouge Parish, LA – <i>Principal-in-Charge</i> for this project providing topographic surveying, Mobile LiDAR, and drainage mapping services. This project is in a dense urban area and is approximately 4 miles long.

Ross Wilson, PLS			Years of experience with this employer	13	
				Years of experience with other employer(s)	2
Degree(s) /	Years / Specialization	B.S. / 2010 / Geomatic	S		
Active	registration number / state / expiration date	5148 / Louisiana / 03/3	31/2026; Also	Registered PLS in TX, MS, AR, FL, KY, TN	
	Year registered	2015	Discipline	Land Surveying	
Contract role(s) / bri	ief description of respo	onsibilities	Surveyor / F	Ross will support the survey tasks.	
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should (	contract; <i>i.e.</i> , "designed drainage", "designed girders' cover the time specified in the applicable MPR(s).	,
05/21 – 12/22	H.003931- Calcasieu Order 1; 4400021974 Mobile and Terrestrial high-traffic industrial a were completed within for each Phase.	<b>River Bridge (HBI), Ca</b> - <b>Task Orders 1, 3, and</b> LiDAR, Multibeam Hydr rea along I- 210 and is a a condensed timeline, r	Icasieu Paris I 4) – Survey ographic surv approximately requiring up t	<b>sh, LA (4400010587- Task Order 18; 4400015237- Task</b> <b>or-in-Charge</b> for this project providing topographic survey, yey of Lake Charles, and drainage mapping. This project is 7 miles long. This Survey included four Phases of work, w o 6 Survey Crews being mobilized in order to meet deadline	in a hich es
08/19-Ongoing	<b>H.011670- I-10/Loyola Interchange Improvements, Kenner, LA- Surveyor-in-Charge</b> providing Topographic Survey, Right- of- Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway. The Survey was part of a Design-Build Project, which required weekly data updates, to allow the Design team to begin working and stay on schedule. Due to the compressed timeline of the Survey, a total of 3 Survey firms were contracted to split up the workload, with Forte and Tablada, Inc. serving as Prime Surveyor, being responsible for management and QA/QC of all Survey work.				y, s king up of
08/15-Ongoing	<b>H.004273.5 – I-49 Connector, Lafayette Parish, LA – LA DOTD – Survey Manager/ Surveyor-in-Charge</b> responsible for providing topographic, terrestrial LiDAR scanning, and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. was able to mobilize up to 4 Survey crews on this project, in order to meet phased deadlines.				ole ect y
06/20-03/22	H.013979, H.013995, Phase I; 7 State Proje <i>Charge</i> for topographi	H.013992, H.013994, H. ect Numbers (22 Bridg ic surveying and right-of-	.013985, H.0 e Sites) in D -way mapping	13954, H.013990- Rural Bridge Replacement Initiative istricts 04, 05, 08 and 58 (4400017598) – <i>Surveyor-in-</i> g services.	
06/21-Ongoing	H.014219, H.014222, Project numbers (20 surveying and right-of-	H.014228, H.014231 an Bridge Sites) in Distric -way mapping services.	d H.014236 cts 04 and 05	<ul> <li>Rural Bridge Replacement Initiative Phase II; 5 State</li> <li>(4400019336) - Surveyor-in-Charge for topographic</li> </ul>	

	H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553-
	Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge
08/23 - Ongoing	Sites) District 61 (4400025029)- Surveyor-in-Charge for topographic surveying and right-of-way mapping services.
	H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12, East and West Baton Rouge Parishes- LA DOTD
01/19 06/10	(4400012323)- Survey Manager for topographic survey, and terrestrial LiDAR survey of approximately 5 miles of roadway
01/10-00/19	along I-10 and I-12 between LSU lakes and Essen Lane. Project required Forte and Tablada, Inc. to mobilize up to 5
	Survey Crews to meet phased deadlines.
	H.012343 Sunshine Bridge Repair, St. James Parish, LA (4400010587- Task Orders 2, 3, 4, 5, and 10) - Surveyor-in-
	Charge responsible for establishing survey control on and near the Sunshine Bridge to use conventional and terrestrial
10/18-02/19	LiDAR scanning methods to monitor the damage on the bridge. Monitoring efforts took place before and during
	construction to support engineering jacking. Post-construction as-builts and profiles of the damaged area of the bridge
	were also provided.
	H.012588, H.012169, H.012587 I-10: Atch Basin Br-W. Baton Rouge P/L, I-10: Iberville P/L-W End Miss Br, I-10: W
01/20-10/20	End of Br 290- W End of LA 415- West Baton Rouge & Iberville Parishes, LA (4400010587- Task Orders 6, 7, and 8)-
	Surveyor-in-Charge for complete topographic survey and Mobile LiDAR of approximately 18.3 miles along I-10, from the
	East end of the Atchafalaya Bridge to the West end of the I-10/LA 415 Interchange.
10/12-03/13	H.009250 I-10: Highland to LA 73, East Baton Rouge and Ascension Parishes, LA- Survey Manager for the
	topographic survey and Terrestrial LiDAR of approximately 7.0 miles to widen the interstate.
	Retainer Contract No. 4400009387 for Professional Surveying Services – Statewide with Majority of Work in
10/10 10/10	<b>Districts 03 and 07 – Surveyor</b> performing Topographic Surveys for LA DOTD. This contract showcases Mr. Wilson's
12/16-12/19	familiarity with the process of managing LADOID Survey IDIQ Task Orders from beginning to end. This Retainer contract
	included a total of 5 separate Task Orders for 3 State Highway Projects. Survey tasks performed on these task orders
	Included Conventional Topo, Hydrographic Survey, LIDAR Survey, and producing Existing Drainage Maps.
	IDIQ Contract No. 4400021974 for Professional Surveying Services – Statewide with Majority of Work in Districts
	<b>03 and 07 – Surveyor-in-Charge</b> performing Topographic Surveys for LA DOTD. This contract showcases Mr. Wilson's
12/21-Ongoing	tamiliarity with the process of managing LADUID Survey IDIQ Task Orders from beginning to end. To date, this IDIQ
- •	tool radii has included a total of 9 separate Task Orders for 7 State Fighway Projects. Survey tasks performed on these
	mabile LiDAD Survey, and producing Existing Dreinage Mana
	I mobile LIDAR Survey, and producing Existing Drainage Maps.

Forte & Tablada						
Rachel Waldroup, PLS			Years of experience with this employer	9		
Professional Land S	Surveyor			Years of experience with other employer(s)	0	
Degree(s) / `	Years / Specialization	BS Environment Scien AAS Civil, Surveying, a	ce / 2020 and Mapping	Technology / 2015		
Active	registration number / state / expiration date	5277 / LA / 09/30/2026	.77 / LA / 09/30/2026			
	Year registered	2022	Discipline	Land Surveying		
Contract role(s) / bri	ief description of respo	onsibilities	Right-of-Wa	y Mapping Group Lead / Rachael will support the survey ta	sks.	
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to tl on", etc. Experience da	he proposed ates should	contract; <i>i.e.</i> , "designed drainage", "designed girders" cover the time specified in the applicable MPR(s).	,	
05/21 – 12/22	H.003931- Calcasieu River Bridge (HBI), Calcasieu Parish, LA (4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4) – Survey CAD Technician and PLS for this project providing topographic survey, Mobile and Terrestrial LiDAR, Multibeam Hydrographic survey of Lake Charles, and drainage mapping. This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long. This Survey included four Phases of work, which were completed within a condensed timeline, requiring up to 6 Survey Crews being mobilized in order to meet deadlines for each Phase.				uded zed	
08/15 – Ongoing	<ul> <li>H.004273.5 – I-49 Connector, Lafayette Parish, LA – LA DOTD – Survey CAD Technician and PLS responsible for providing topographic, terrestrial LiDAR scanning, and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. was able to mobilize up to 4 Survey crews on this project in order to meet phased deadlines.</li> </ul>					
06/21 – Ongoing	H.014219, H.014222, H.014228, H.014231 and H.014236 – Rural Bridge Replacement Initiative Phase II; 5 State <b>Project numbers (20 Bridge Sites) in Districts 04 and 05 (4400019336)</b> – <i>Survey CAD Technician and PLS</i> for topographic surveying and right-of-way mapping services.					
09/21 – Ongoing	<b>IDIQ Contract No. 4400021532 for Professional Surveying Services – Statewide with Majority of Work in Districts</b> <b>03 and 07 – <i>PLS</i> performing property surveys, establishing existing right-of-way, right-of-way maps and title take-offs for LA DOTD. This contract showcases Ms. Waldroup's familiarity with the process of managing an LADOTD Survey IDIQ Task Order from beginning to end</b>					
08/23 –Ongoing	H.015547, H.015548, Infrastructure Invest Sites) District 61 (440	H.015549, H.015341, H ment and Jobs Act (IIJ 00025029)– <i>Surveyor</i> fo	.015551, H.0 A) Off-Syste	15552, H.015545, H.015550, H.015544, H.015553- m Bridge Program- 10 State Project Numbers (13 Bridg c surveying and right-of-way mapping services.	e	
08/20 – 03/22	H.013979, H.013995, Phase I; 7 State Proje <i>Technician</i> for topogr	H.013992, H.013994, H ect Numbers (22 Bridg aphic surveying and righ	.013985, H.0 e Sites) in D nt-of-way map	13954, H.013990- Rural Bridge Replacement Initiative istricts 04, 05, 08 and 58 (4400017598)– Survey CAD oping services.		

08/19 – Ongoing	<b>H.011670- I-10/Loyola Interchange Improvements, Kenner, LA-</b> <i>Survey CAD Technician</i> providing Topographic Survey, Right- of- Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway. The Survey was part of a Design-Build Project, which required weekly data updates, to allow the Design team to begin working and stay on schedule. Due to the compressed timeline of the Survey, a total of 3 Survey firms were contracted to split up the workload, with Forte and Tablada, Inc. serving as Prime Surveyor, being responsible for management and QA/QC of all Survey work.
01/18 – 6/19	H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12, East and West Baton Rouge Parishes - LA DOTD (4400012323)- Survey CAD Technician for topographic survey, and terrestrial LiDAR survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines.
11/18 – 04/19	H.011684 LA 327 Spur: Staring Lane Extension, East Baton Rouge Parish, LA (4400010587-Task Orders 1 and 16; 4400021974-Task Order 5)- <i>CAD Technician</i> for a topographic and LiDAR survey, and drainage map for this project, being approximately 1.5 miles long, in between the intersections of La 42 (Burbank Dr.) and Staring Ln. and La 327 (Gardere Ln.) and La 30.
04/21 – 06/21	H.014628- LA 397: Turn Lanes at Rice Mill, Calcasieu Parish, LA (4400010587- Task Order 17)- Survey CAD <b>Technician</b> responsible for topographic surveying at the intersection of LA 397 and Joe Spears Rd.
10/22 -12/22	Lafayette Streetscape Survey-Congress Street, Lafayette Parish, LA – Survey CAD Technician providing topographic survey, mobile LiDAR, and property survey for approximately a mile of roadway along Congress Street.
03/21 – 12/21	MOVEBR (20-EN-HC-0003) Florida Blvd. Corridor Enhancement, East Baton Rouge Parish, LA – Survey CAD Technician for this project providing topographic surveying, mobile LiDAR, and drainage mapping services. This project is in a dense urban area and is approximately 4 miles long.

#### Forte & Tablada

# Gerald "Jerry" Middleton, PLS

Senior Professional Land Surveyor

Years of experience with this employer

Years of experience with other employer(s)	37
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Degree(s) / Years / Specialization		N/A				
Active	registration number / state / expiration date	4856 / LA / 09/30/2025	4856 / LA / 09/30/2025			
	Year registered	1999	Discipline	Land Surveying		
Contract role(s) / bri	ef description of respo	onsibilities	sibilities Surveyor / Jerry will support the survey tasks.			
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	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).				
05/21 – 12/22	H.003931- Calcasieu Order 1; 4400021974 Terrestrial LiDAR, Mul industrial area along I- completed within a cor each Phase.	H.003931- Calcasieu River Bridge (HBI), Calcasieu Parish, LA (4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4) – <i>QC Reviewer</i> for this project providing topographic survey, Mobile and Terrestrial LiDAR, Multibeam Hydrographic survey of Lake Charles, and drainage mapping. This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long. This Survey included four Phases of work, which were completed within a condensed timeline, requiring up to 6 Survey Crews being mobilized in order to meet deadlines for each Phase				
08/14-Ongoing	<b>H.004273.5 – I-49 Connector, Lafayette Parish, LA – LA DOTD – <i>QC Reviewer</i> responsible for providing topographic, terrestrial LiDAR scanning, and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. was able to mobilize up to 4 Survey crews on this project, in order to meet phased deadlines.</b>					
08/19-Ongoing	<b>H.011670- I-10/Loyola Interchange Improvements, Kenner, LA-</b> <i>QC Reviewer</i> providing Topographic Survey, Right- of- Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway. The Survey was part of a Design-Build Project, which required weekly data updates, to allow the Design team to begin working and stay on schedule. Due to the compressed timeline of the Survey, a total of 3 Survey firms were contracted to split up the workload, with Forte and Tablada, Inc. serving as Prime Surveyor, being responsible for management and QA/QC of all Survey work					
8-06/19	H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12, East and West Baton Rouge Parishes- LA DOTD (4400012323)- <i>QC Reviewer</i> for topographic survey, and terrestrial LiDAR survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines.					
01/20-10/20	H.012588, H.012169, End of Br 290- W End QC Reviewer for com end of the Atchafalaya	H.012587 I-10: Atch Ba d of LA 415- West Bato plete topographic survey Bridge to the West end	sin Br-W. Ba n Rouge & I and Mobile of the I-10/L	aton Rouge P/L, I-10: Iberville P/L-W End Miss Br, I-10: W berville Parishes, LA (4400010587- Task Orders 6, 7, and 8)- LiDAR of approximately 18.3 miles along I-10, from the East A 415 Interchange.		

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06/20-03/22	H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58 (4400017598)– QC Reviewer for topographic surveying and right- of-way mapping services.
10/12-03/13	H.009250 I-10: Highland to LA 73, East Baton Rouge and Ascension Parishes, LA– QC Reviewer for the topographic survey and Terrestrial LiDAR of approximately 7.0 miles to widen the interstate.
01/23-01/24	<b>H.014218 US190-Livingston Parish Line, East Baton Rouge Parish, LA (4400021974- Task Order 2) – <i>QC Reviewer</i> for this project providing topographic survey, mobile LiDAR, and drainage mapping. This project is in a dense urban area and is approximately 4 miles long. The purpose of the project is to complete a road overlay and drainage improvements.</b>
02/17-03/18	H.010753.5 US 90 / I-310 Interchange, St. Charles Parish, LA (4400009387- Task Orders 1 and 3)- <i>QC Reviewer</i> responsible for topographic surveying and drainage mapping of approximately 2 miles along US-90 and the area of the US 90/I-310 Interchange in St. Charles Parish.
05/17-10/18	H.004791.5 Belle Chasse Bridge and Tunnel (HBI)- Plaquemines Parish, LA (4400009387- Task Orders 2 and 5)- QC <i>Reviewer</i> for comprehensive topographic surveying, multi-beam hydrographic surveying, and drainage mapping for the Belle Chase Bridge and Tunnel Replacement project for LA DOTD.
10/17-03/20	H.005967 Nelson Road Extension and Bridge, Calcasieu Parish, LA– QC Reviewer responsible for topographic survey services North of Contraband Bayou for LA DOTD.
03/13- 07/15	<b>H.004698 – Almonaster Avenue Lift Bridge, Orleans Parish, LA– QC Reviewer</b> for performing topographic, LiDAR, and property surveys. An existing drainage map was also produced as part of this survey.

Forte & Tablada							
Phil Koch, PLS		Years of experience with this employer	6				
Surveyor				Years of experience with other employer(s)	0		
Degree(s) / `	Years / Specialization	B.S. / 2008 / Business	s Management				
Active	registration number / state / expiration date	5296 / LA / 03/31/2025					
	Year registered	2022	Discipline	Land Surveying			
Contract role(s) / bri	ief description of respo	onsibilities	Surveyor / F	hil will support the survey tasks.			
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should o	contract; <i>i.e.</i> , "designed drainage", "designed girders cover the time specified in the applicable MPR(s).	",		
04/18-02/23	H.004273.5 – I-49 Con for the I-49 Connector was able to mobilize u	H.004273.5 – I-49 Connector, Lafayette Parish, LA – LA DOTD – Party Chief for providing topographic survey services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. was able to mobilize up to 4 Survey crews on this project, in order to meet phased deadlines.			/ices ).		
01/23–02/23	H.001234 LA 1: Port Allen Canal BR Replacement, Port Allen, LA (4400021974- Task Order 6) - Lead Party Chief for monitoring survey. Reestablish control from original contractor and created new control to monitor four bents on the LA1 Bridge. Established baseline for future monitoring of bridge by shooting elevations of footings and top of bent caps. Forte and Tablada was retained by LA DOTD to perform a bridge monitoring survey. Settlement occurred on several of the bridge piers and the department would like to have a more comprehensive understanding of the settlement and moving issues						
10/18–10/18	H.012343 Sunshine Bridge Repair, St. James Parish, LA (4400010587- Task Orders 2, 3, 4, 5, and 10) – Survey <i>Technician</i> for establishing survey control on and near the Sunshine Bridge to use conventional and terrestrial LiDAR scanning methods to monitor the damage on the bridge. Monitoring efforts took place before and during construction to support engineering jacking. Post-construction as-builts and profiles of the damaged area of the bridge were also provided.						
08/19-01/20	<b>H.011670- I-10/Loyola Interchange Improvements, Kenner, LA-</b> <i>Survey Technician</i> providing Topographic Survey, Right- of-Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway. The Survey was part of a Design-Build Project, which required weekly data updates, to allow the Design team to begin working and stay on schedule. Due to the compressed timeline of the Survey, a total of 3 Survey firms were contracted to split up the workload, with Forte and Tablada, Inc. serving as Prime Surveyor, being responsible for management and QA/QC of all Survey work.						
08/20-03/21	Sims Road Improven 16 and Renniger Road drainage in order to su	nents, Livingtson Paris d for approximately 2.9 n upport higher traffic volui	<b>sh, LA – <i>Part</i></b> niles. The pur mes.	<b>y Chief</b> providing topographic survey along Sims Road fro pose of the project was to provide an overlay and closed	<sup>,</sup> m LA		

01/21–03/21	<b>Crestwood Drive, 11th St., &amp; North St. Drainage Topographic and Right of Way Survey, St. Tammany Parish, LA</b> - <i>Party Chief</i> for topographic and property boundary survey, for the Crestwood Drive, 11th Street, and North Street corridors. Provided right of way maps showing property ownership, servitudes, and public Right of ways for the purposes of acquiring drainage servitudes along these corridors to maintain and potentially improve the drainage in these areas.
01/20–07/20	<b>East Baton Rouge Stormwater Masterplan, East Baton Rouge Parish, LA-</b> <i>Survey Technician</i> for hydrographic surveying of bayous and creeks located within East Baton Rouge Parish for the EBR Stormwater Masterplan. The work consisted of establishing cross- sections and stream bed profiles along their length as well as locating over 14,000 subsurface structures for the purposes of hydraulic modeling.
11/19 – 01/20	<b>Walker City-Wide Drainage Study, Walker, LA-</b> <i>Party Chief</i> responsible for numerous topographic and waterway surveys for several bridges, streams, creeks, and tributaries to evaluate existing drainage issues as part of a city-wide drainage study.
07/22-07/22	<b>Greenwell Springs at Morgan Improvements, East Baton Rouge Parish, LA – Party Chief</b> providing topographic survey for improvements of the intersection of Greenwell Springs at Morgan Rd.
06/21 – 01/23	Amite River and Tributaries – Comite River Diversion Project, Zachary, LA- Party Chief on McHugh Road Bridge Construction. Established control on site, created monitoring points, performed QA/QC cross sections on canal.
05/19-06/19	<b>Pendarvis Lane Improvements, Livingston Parish, LA – Survey Technician</b> providing topographic and property survey to establish existing right-of-way for approximately one mile along Pendarvis Rd. between it's intersections with Walker South Rd. and Lakeland Drive.
05/18-12/18	<b>Port Allen Interchange Bridge Monitoring, Port Allen, LA-</b> <i>Contractor</i> installed concrete barriers next to the railroad interchange under the Mississippi River Bridge. Survey Technician tasked to ensure construction did not compromise bridge bents. Surveyed targets daily on several bents and piles for verification.

Jeremy Cormier, PLS			Years of experience with this employer	7	
Professional Land C	surveyor			Years of experience with other employer(s)	<1
Degree(s) / `	Years / Specialization	B.S. / 2008 / Business	Managemen	t	
Active	registration number / state / expiration date	5342 / LA / 09/30/2026	3		
	Year registered	2023	Discipline	Land Surveying	
Contract role(s) / bri	ef description of respo	onsibilities	Surveyor / J	eremy will support the survey tasks.	
Experience dates	Experience and qual	ifications relevant to the termination of termination	he proposed	contract; <i>i.e.</i> , "designed drainage", "designed girders	"
05/21 – 12/22	H.003931- Calcasieu River Bridge (HBI), Calcasieu Parish, LA (4400010587- Task Order 18; 4400015237- Task Order 1; 4400021974- Task Orders 1, 3, and 4) – Survey CAD Technician for this project providing topographic survey, Mobile and Terrestrial LiDAR, Multibeam Hydrographic survey of Lake Charles, and drainage mapping. This project is in a high-traffic industrial area along I-210 and is approximately 7 miles long. This Survey included four Phases of work, which were completed within a condensed timeline, requiring up to 6 Survey Crews being mobilized in order to meet deadlines for each Phase				
02/19 – Ongoing	H.004273.5 – I-49 Connector, Lafayette Parish, LA – LA DOTD – Survey CAD Technician responsible for providing topographic, terrestrial LiDAR scanning, and property surveying services for the I-49 Connector. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. was able to mobilize up to 4 Survey crews on this project, in order to meet phased deadlines.				
06/20 – 3/22	H.013979, H.013995, H.013992, H.013994, H.013985, H.013954, H.013990- Rural Bridge Replacement Initiative Phase I; 7 State Project Numbers (22 Bridge Sites) in Districts 04, 05, 08 and 58 (4400017598)– Survey CAD Technician for topographic surveying and right-of-way mapping services.				
06/21 - Ongoing	H.014219, H.014222, Project numbers (20 surveying and right- of	H.014228, H.014231 ar Bridge Sites) in Distric f-way mapping services.	nd H.014236 cts 04 and 05	<ul> <li>– Rural Bridge Replacement Initiative Phase II; 5 State</li> <li>5 (4400019336) – Survey CAD Technician for topographi</li> </ul>	С
08/19-10/19	<b>H.011670- I-10/Loyola Interchange Improvements- Kenner, LA-</b> <i>Survey CAD Technician</i> providing Topographic Survey, Right- of- Way Survey, and Drainage Survey. The project stretches along I-10, from the levee in Kenner to the Williams Blvd. off ramp, as well as Loyola Avenue and portions of Veterans Blvd for approximately 3.2 miles of roadway.				e ′ay.
08/23 – Ongoing	H.015547, H.015548, H.015549, H.015341, H.015551, H.015552, H.015545, H.015550, H.015544, H.015553- Infrastructure Investment and Jobs Act (IIJA) Off-System Bridge Program- 10 State Project Numbers (13 Bridge Sites) District 61 (4400025029)- Survey CAD Technician for topographic surveying and right-of-way mapping services				
03/20 – 06/20	H.012588, H.012169, End of Br 290-W End	H.012587 I-10: Atch Ba I of LA 415, West Bato	asin Br-W. Ba n Rouge & Ib	aton Rouge P/L, I-10: Iberville P/L-W End Miss Br, I-10: perville Parishes, LA (4400010587- Task Orders 6, 7, an	W id 8)-

	<b>Survey CAD Technician</b> for complete topographic survey and Mobile LiDAR of approximately 18.3 miles along I-10, from the East end of the Atchafalaya Bridge to the West end of the I-10/LA 415 Interchange.
10/18-02/19	H.012343 Sunshine Bridge Repair, St. James Parish, LA (4400010587- Task Orders 2, 3, 4, 5, and 10) – Survey Party Chief and CAD Technician for establishing survey control on and near the Sunshine Bridge to use conventional and terrestrial LiDAR scanning methods to monitor the damage on the bridge. Monitoring efforts took place before and during construction to support engineering jacking. Post-construction as-builts and profiles of the damaged area of the bridge were also provided.
11/18 – 12/18	H.004100- I-10: LA 415 to Essen Lane to I-10 and I-12, East and West Baton Rouge Parishes- LA DOTD (4400012323)- Survey Party Chief for topographic survey, and terrestrial LiDAR survey of approximately 5 miles of roadway along I-10 and I-12 between LSU lakes and Essen Lane. Project required Forte and Tablada, Inc. to mobilize up to 5 Survey Crews to meet phased deadlines.
12/18 – 03/19 1/21-2/21, 12/22-4/23	H.011684 LA 327 Spur: Staring Lane Extension, East Baton Rouge Parish, LA (4400010587-Task Orders 1 and 16; 4400021974-Task Order 5)- <i>Survey Party Chief and CAD Technician</i> for a topographic survey, terrestrial LiDAR, and drainage map for this project, being approximately 1.5 miles long, in between the intersections of La 42 (Burbank Dr.) and Staring Ln. and La 327 (Gardere Ln.) and La 30.
01/23 - 01/24	H.014218 US190-Livingston Parish Line, East Baton Rouge Parish, LA (4400021974- Task Order 2) – Survey CAD <b>Technician</b> for this project providing topographic survey, mobile LiDAR, and drainage mapping. This project is in a dense urban area and is approximately 4 miles long. The purpose of the project is to complete a road overlay and drainage improvements.
03/24-04/24	H.015935 LA Hwy 47 Over Bayou Bienvenue - Emergency Bridge Replacement, St. Bernard/Orleans Parish, LA- Survey CAD Technician to provide topographic, hydrographic, and LiDAR surveying for an emergency bridge replacement of the LA 47 bridge over Bayou Bienvenue.

<b>Chad Bacas,</b> P.E., MBA Senior Vice President			Years of experience with this employer Years of experience with other employer(s)	28 1	
Degree(s) / \	Years / Specialization	B.S. / 1995 / Civil Engi	neering; MBA	/ 2001	
Active	registration number / state / expiration date	28786 / LA / 09/30/202	25		
	Year registered	2000	Discipline	Civil Engineering	
Contract role(s) / bri	ef description of respo	onsibilities	Senior Proje Lead.	ect Advisor / Drainage Design and Pavement Rehab Team	1
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should (	contract; <i>i.e.</i> , "designed drainage", "designed girders" cover the time specified in the applicable MPR(s).	,
05/13 – Ongoing	Old Hammond Highway-Segment 1, East Baton Rouge Parish, LA – Project Manager responsible for an environmental study and engineering services to design and construct a four-lane boulevard with a raised median and turn lanes. The study proposed bike lanes on both sides of the roadway and one sidewalk located on the east side of Old Hammond Highway to improve connectivity for cyclists and pedestrians in the area. The project will also include traffic signalizations, utility relocations, testing, lighting, landscaping, right-of- ways, and environmental mitigation.				
07/20 – Ongoing	<b>H.014420 Yellow Jacket Blvd. Improvements, Denham Springs, LA – Project Lead</b> responsible for overseeing the Stage 0 application, topographic surveying, environmental, engineering design and construction observation for the construction that will include roadway/ shoulder mill and overlay to restore and rehabilitate the deteriorating asphalt pavement. This improvement between LA 16 and LA 1031 (Hatchell Lane) is important to meeting the transportation needs of the local community and facilitate section of roadway which runs between Denham Springs Freshman High School and Denham Springs High School				
11/14 – 12/21	<b>H.011825 Buddy Ellis Road and Drainage Improvements, Livingston Parish, LA – Project Lead</b> responsible for overseeing the Stage 0 application, topographic surveying, environmental, engineering design and construction observation for the construction that will include a bridge replacement, roadway patching, overlay and closed drainage (where necessary) to support higher traffic volumes and lateral support of the payement.				
03/19 03/22	H.013546 Thibodeaux Stage 0 application, to construction that will in volumes and lateral su deteriorating to the poir roadway is a main con Magnolia Beach Road	x Road and Drainage In pographic surveying, er nclude roadway patching upport of the pavement. int where it's necessary nection between French (LA 64) and Central Th	mprovement nvironmental, g, overlay and These repairs for complete ntown Road a roughway.	s, Central, LA – <i>Project Lead</i> responsible for overseeing engineering design and construction observation for the closed drainage (where necessary) to support higher traffis and upgrades are necessary to keep the roadway from reconstruction and ultimately costing more to repair. This nd Morgan Road and serves as an alternate route betweer	the ic า

Janice Williams, P.E.			Years of experience with this employer	1	
QA/QC Engineer				Years of experience with other employer(s)	32.5
Degree(s) /	Years / Specialization	B.S. / 1985 / Civil Engi	ineering		
Active	registration number / state / expiration date	23866 / LA / 03/31/202	25		
	Year registered	1990	Discipline	Civil Engineering/ Environmental Engineering	
Contract role(s) / bri	ef description of respo	onsibilities	Quality Ass Design and	urance and Quality Control / Janice will provide drainage pavement rehab support.	
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to the tot of the tot of the termination of termi	he proposed ates should	contract; <i>i.e.</i> , "designed drainage", "designed girders cover the time specified in the applicable MPR(s).	5",
03/23 – Ongoing	Serves as <b>QA/QC Engineer</b> providing thorough and timely reviews of construction plans for conformance with quality standards and applicable guidelines. Provides guidance for plan development to ensure cost-effective, appropriate solutions are employed for engineering challenges. Develops and implements training to improve procedures and expand staff skill set. Provides expertise in development of highway construction plans with a focus on constructability. Advises senior staff on complex transportation issues regarding DOTD and other agencies.				y pand ses
04/14 – 01/18	Served as <b>Chief Engineer at LA DOTD</b> . As the engineering leader of DOTD, Williams provided guidance to a staff of more than 500 engineers, engineering technicians and support staff. She was responsible for establishing the engineering standards, policies, and procedures that guide delivery of projects. In addition, Williams was accountable for the on-time and on-budget delivery of the yearly DOTD Highway Priority Program. Williams focused on delivery of quality plans and invested much of her time in reviewing plans prior to finalization to ensure plans were clear, concise, and correct prior to approving them as final. Williams' vast experience with all types of projects from Mississippi River crossings to off system				
06/10 – 03/14	Served as <i>Chief Project Development Division at LADOTD</i> . Williams was responsible for directing activities of 275 staff who delivered annual construction program for DOTD with total construction valued over \$600 million. Work units within this division included: Real Estate, Location and Survey, Road Design, Bridge Design, Pavement and Geotechnical Design and Project Management Sections. Administered sections which delivered complex designs for various type transportation infrastructure facilities; other design support functions; project management services and right of way acquisition. During her tenure as Project Development Chief, Williams was responsible for successfully directing redesign of the I-49N and I-220 Interchange (H.003495 and H.011111) under a tight deadline to meet funding constraints. Redesign was required after significant constructability issues were identified in regard to the adjacent landfill and timely deliver was paramount to capture the funding.				
08/06 – 06/10	Served as <b>Chief Syst</b> state's multi modal tra for System Preservation	ems Engineering Divis nsportation system in ar on Section; Pavement a	s <i>ion at LADC</i> n efficient, cos nd Geotechni	<b>TD</b> . Administered the Systems Engineering Division of the st effective manner. Responsible for activities and product cal Design Section; Systems Engineering Section (Right of the state) and the state of the stat	e tion of

	Way Permits, Railroad Safety and Rest Area Program); Utility Relocation Section and Truck Permits & Weight
	Enforcement Police. Exercised highest level administrative supervision over statewide Systems Engineering activities and
	established policy for the Systems Engineering Division Programs to ensure that uniform procedures and standards were
	developed and followed. Served on national FHWA Pavement Preservation Task Force from 1999-2008. followed.
10/87 — 08/06	Williams served as <i>Program and Project Manager for Pavement Preservation and Interstate rehabilitation Programs</i> and other various projects. She was responsible for delivering over 1200 projects totaling over \$2.3 billion in construction costs. Williams worked as a project manager or subject matter expert on every kind of project in the DOTD program including a Mississippi River crossing, major and minor bridge replacements, interstate interchanges, 4 lane widening, intersection improvements, urban reconstruction, rural 2 lane overlays and many others. Her experience in managing these projects allowed her to develop strong skills in identifying constructability issues and finding workable solutions. She honed her expertise at plan review and quality assurance while managing a large volume and variety of projects. During this time, she also was responsible for development of design details and specifications for pavement preservation many of which are still in use today. Williams was instrumental in developing LADOTD policies and standards in regard to construction traffic control such as the Temporary Traffic Control standard plans. Served on national FHWA Pavement Preservation Task Force from 1999-2008.
	Williams began her career as an <i>Engineer Intern in the Road Design Section at LADOTD</i> . She gained design
06/85 – 10/87	experience on various types of highway projects including bridge replacement, intersection improvements, and roadway
	reconstruction with subsurface drainage. Williams also performed reviews of consultant plans for accuracy, conformance
	to policy and compliance with DOTD standards and guidelines.

<b>Tyler Branch,</b> P.E. Project Engineer			Years of experience with this employer	12	
				Years of experience with other employer(s)	0
Degree(s) / `	Years / Specialization	BSCE / 2012 / Civil En	gineering		
Active	registration number / state / expiration date	41576 / LA / 09/30/202	25		
	Year registered	2017	Discipline	Civil Engineering	
Contract role(s) / bri	ef description of respo	onsibilities	Project Eng support.	ineer / Tyler will provide drainage Design and pavement re	əhab
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to the tot of the tot of the termination of termi	he proposed ates should	contract; <i>i.e.</i> , "designed drainage", "designed girders cover the time specified in the applicable MPR(s).	€",
12/22 Ongoing	<b>H.005734 LA 447: Widening from I-12 to Joe May Rd., Livingston Parish, LA</b> – Serving as the <i>Project Manager</i> for the preliminary plan design of ±3.0 mile road widening project which includes a bridge replacement over Taylor Bayou, relocations of Miller Rd. And a roundabout at O'Donovan Blvd., and a roundabout at Buddy Ellis Rd. in Walker, LA.				for u, tc.
10/21 – Ongoing	<ul> <li>H.014675 Florida Boulevard Corridor Enhancement, East Baton Rouge Parish, LA –<i>lead designer</i> for the ±\$60M corridor enhancement project in Baton Rouge, LA, for the MOVEBR program, overseeing the design of pedestrian and bicycle facilities along both sides of the roadway from N. 22nd St. To Airline Hwy., including crosswalk upgrades at all signalized intersections, and the design of subsurface drainage improvements from Acadian Thwy. To Foster Dr.</li> </ul>				
08/17 – 12/21	H.013674 Benton Lar the LPA road preserva geometrics, drainage	ne Improvements, Livin ation project in Denham etc. Served as the Proje	<b>ngston Paris</b> Springs, LA ( ect Engineer fo	h, LA – Served as the <i>lead designer and Project Manag</i> Livingston Parish), designing the alignments, profiles, or the CE&I services, utilizing the federal/DOTD process.	<b>yer</b> for
11/20 – 09/23	<ul> <li>H.014420 Yellow Jacket Boulevard Improvements, Livingston Parish, LA - Served as the <i>Project Manager</i> and Engineer of Record for the Design of the ±0.31 mile road preservation project in Denham Springs, LA, overseeing the design of the alignments, profiles, geometrics, drainage, etc. The project scope included mill and overlay and pedestria facilities upgrades. Served as the Project Engineer for CE&amp;I Services utilizing the federal / DOTD process.</li> </ul>				e rian
01/16 – 01/21	H.013166 Whittington performed the hydrolo	n Road Bridge Replace gic and hydraulic analys	ements, Livir	ngston Parish, LA – Served as the <i>lead road designer</i> a System bridge replacement in Livingston Parish.	Ind
07/16 – Ongoing	bing H.013553 Pendarvis Lane Phase I, Livingston Parish, LA – Served as the <i>Project Manager</i> for the LPA road preservation project in Walker, LA (Livingston Parish). The project included ±0.78 miles of pavement rehab, subsurf drainage, and replacing a major crossdrain with double barrel 9x7 RCB's with non-standard headwall wingwalls. Se as the Project Engineer for CE&I services, utilizing the federal/DOTD process				
01/15 – 01/22	H.012308 Cook Road roadway and sidewalk Livingston Parish.	I Improvements, Living as and performed corrido	<b>gston Parish</b> or modeling fo	, <b>LA</b> - Served as a <i>road designer</i> for new and extended or a proposed 1.802 miles, 4-lane boulevard road extensio	n in

Allison Schilling, P.E.				Years of experience with this employer	7	
Project Engineer				Years of experience with other employer(s)	35	
Degree(s) / `	Years / Specialization	BSCE / 1998 / Civil En	gineering			
Active	registration number / state / expiration date	30265 / LA / 09/30/202	24			
	Year registered	2002	Discipline	Civil Engineering		
Contract role(s) / bri	ef description of respo	onsibilities	Project Engi rehab suppo	ineer / Allison will provide drainage Design and pavement ort.		
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to tl on", etc. Experience da	he proposed ates should (	contract; <i>i.e.</i> , "designed drainage", "designed girders cover the time specified in the applicable MPR(s).	5",	
08/12 – 01/17	<b>District 62 District Administrator, DOTD District 62</b> – Served for 5 years as the <b>DOTD District Administrator in</b> <b>District 62.</b> During her tenure in this position her main duties were to review plans developed in the District 62 Design Office including multiple interstate preservation projects, review change orders from district construction projects and coordinate with federal, state, and local agencies and elected officials, as well as the general public to resolve high profile issues. While serving as District Administrator she over saw the construction of the very high profile I-10 (French Branch – W. Pearl River Bridge) pavement preservation project which replaced the pavement on the I-10/I- 12/L 50 interscheme.					
03/03 – 08/12	District 62 Assistant Design Engineer and Program Delivery Engineer, DOTD District 62 - As Assistant District Design Engineer then Program Delivery/Design Engineer managed the District 62 Design Office staff in the development of Preservation (Interstate and Non-Interstate), Urban System, Drainage, Safety, Access Management, Transportation Enhancement, Complete Streets and TSM projects. Between 2003 and 2012, designed or managed approximately 230 projects worth over \$500 million including all of the I- 55 rubbilization and overlay projects from I-12 to the Mississippi State Line. She has extensive knowledge of the DOTD Preservation and TSM Programs, as week as DOTD policies and projects worth over \$500 million including all of the I-55 rubbilization and TSM Programs, as week as DOTD policies and					
03/23 – Ongoing	Centerville St Improvements (N River Road to Denham Springs Junior High School), Denham Springs, LA - Assisted in the development of preliminary and final construction plans to mill an overlay Centerville St from N. River Rd to Range Ave and add sidewalks from Range Ave. to Denham Springs Junior High School. This project also included the addition of shoulders along Centerville from N. River Rd to Range Ave. to serve as bicycle lanes. The project also incorporated a TAP project to add sidewalks on the north side of Centerville from Range Ave. to Denham Springs JHS as well as to add ADA compliant pedestrian facilities to all legs the Range Ave couplet					
08/22 – 08/23	Jahncke St Improver Covington to develop striping and full depth and construction bid d	ments (E 11th Ave to E preliminary and final pla patches and other corre ocuments and assisted	21 Ave), Co ns to mill and ctive measure in the pre-bid	vington, LA - <i>Project Manager</i> for this project in the City overlay Jahncke St in Covington, LA. The project also inc es where base failure had occurred. Developed cost estim conference and construction administration.	of cluded nates	

04/22 – 04/23	<b>East Railroad Ave (N Range Ave and Hummell St), Denham Springs, LA -</b> Assisted in the development of preliminary and final construction plans to replace the concrete pavement on East Railroad Ave. The project also involved adding drainage to improve pedestrian safety to a pavilion located with railroad right-of-way.
05/21 – 10/21	<b>Boston St Improvements (Jefferson Ave. to Lee Ln), Covington, LA - Project Manager</b> of this project in the City of Covington to develop preliminary and final plans to mill and overlay Boston St in Covington, LA. Worked with the DOTD District Engineering Office to obtain all necessary project permits and to ensure that the scope of work was satisfactory to the DOTD District Construction Office. Developed cost estimates and construction bid documents and assisted in the pre-bid conference and construction administration.

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Prasanth Malisetty, P.E., PTOE, PTP, RSP1			Years of experience with this employer	1.5		
President				Years of experience with other employer(s)	20	
Degree(s) / `	Years / Specialization	B.E. / 2003/ Civil Engir	neering; M.S.	/ 2004/ Civil Engineering		
Active	registration number / state / expiration date	PE.0035792 / LA / 3/3	1/2025			
	Year registered	2010	Discipline	Civil Engineering		
Contract role(s) / bri	ef description of respo	onsibilities	Senior Traff Pedestrian S	ic Engineer / Prasanth will provide Traffic Data Collection, Studies, Traffic Analysis support.		
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to tl on", etc. Experience da	he proposed ates should o	contract; <i>i.e.</i> , "designed drainage", "designed girders" cover the time specified in the applicable MPR(s).	) <b>)</b>	
01/24 – Ongoing	<b>2023 Intersection Improvement Study, Calcasieu Parish, LA:</b> Prasanth is responsible for performing a comprehensive traffic engineering study for 30 intersections across Calcasieu Parish. This study entails evaluating intersection operations analyzing historical crash data for safety concerns, assessing geometric aspects, and formulating recommendations for infrastructure improvements. The overarching aim is to enhance safety and efficiency for all road users.					
10/23 – Ongoing	<b>SS4A NORPC, St. Tammany Parish, LA:</b> Prasanth is responsible for analyzing historical crash trends in St. Tammany Parish and using RPC's social vulnerability index, equity contributing factors in identifying countermeasure and projects to enhance mobility safety for all users. The proposed countermeasure projects provide parishes with opportunities to seek implementation funds and other applicable funding sources to execute the recommendations outlined in the action plan.					
12/21 – 02/23	<ul> <li>H.013267 Capital Area Pathways Project, Baton Rouge, LA: Prasanth was the lead designer for four pedestrian hybrid beacons (also known as HAWKS) at four locations: two city roads and two state routes. This is the first-time application for a PHB in the city of Baton Rouge and DOTD. Prasanth worked closely with City and State traffic engineers to implement these new traffic control devices.</li> </ul>					
11/17 – 12/18	<b>H.013264 District 08 Safety Investment Plan:</b> Prasanth was the project engineer responsible for performing districtwide safety analysis and preliminary engineering studies for various locations considered high potential for safety improvements. Evaluated crash statistics to identify possible roadway issues by using appropriate safety analysis tools and recommend potential operation safety countermeasures. Developed Countermeasure Evaluation Tool (CET) tool which aid in determining total crash reduction for each proposed countermeasure with associated cost savings and prioritized list of potential safety projects based on planning level safety benefit cost ratios. This includes bicycle and pedestrian crash evaluations					
10/16 – 12/18	H.012685 LA 385 Rya developing feasible all corridor study area inc traffic forecasting, dev	an Street Feasibility Statements ternatives to preserve/er cludes 22 intersections a eloping alternatives, and	udy, Lake Ch nhance mobili Ind 133 drivev alysis of existi	<b>narles, LA:</b> Prasanth was the project engineer responsible ity and safety for all users along the corridor. The 1.8-mile ways. The project included data collection, safety/crash rev ing and proposed conditions, and benefit/cost analysis.	for ′iew,	

	H.012307 LA 6 Stage 0 Feasibility Study, Natchitoches, LA: Prasanth was the project engineer responsible for
01/16 – 11/17	performing the Stage 0 Feasibility study and developing short-term and long-term solutions to improve safety and mobility
	for all users along the corridor. Responsible for safety analysis and alternatives analyses which include roundabouts, R-
	CUT, and signalized intersections using Sychro, Sidra, and Vissim software.
	H.011280 LA 10 Stage 0 Feasibility Study, Bogalusa, LA: Prasanth was the project engineer responsible for performing
06/15 12/16	the Stage 0 Feasibility study along the corridor. Responsible for traffic forecasting, safety analysis, and developing
00/15 - 12/10	alternative concepts for all users to improve corridor operations. NORPC regional demand model output was utilized to
	determine traffic distribution pattern in the region and to forecast future year traffic volumes along the study area.
	H.005757.5 US 11 Signal Timing Study, Slidell, LA: Prasanth was the project engineer for Signal Timing Studies and
00/11 02/12	Design. Prasanth was responsible for coordinating data collection tasks, intersection analysis, crash analysis, developing
09/11 - 03/13	coordinated signal timing plans and field implementation / fine tuning along 27 corridors throughout statewide which
	involved 264 intersections. Following are the list of corridors
	H.002397 LA 16 – I-12 Interchange, Livingston Parish, LA: Prasanth was the project engineer responsible for traffic
06/11 – 08/12	forecasting, interchange analysis using HCM and intersection analysis using Synchro. Responsible for developing multiple
	interchange alternative concepts and analysis that included pedestrian consideration. The regional impact on the roadway
	network for the proposed interchange alternatives was determined utilizing CRPC travel demand model.

Svaapta Group LLC

Suresh Parvatoja, P.E.			Years of experience with this employer	<1		
I ranic Engineer				Years of experience with other employer(s)	21	
Degree(s) / Y	Years / Specialization	B.E. / 2002/ Civil Engir	neering; M.S.	/ 2002/ Civil Engineering		
Active	registration number / state / expiration date	PE.17910 / NM / 12/31	/2024			
	Year registered	2010	Discipline	Civil Engineering		
Contract role(s) / bri	ef description of respo	onsibilities	Traffic Engir Analysis su	neer / Suresh will provide Pedestrian Studies and Traffic oport.		
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to thon", etc. Experience da	ne proposed ates should (	contract; <i>i.e.</i> , "designed drainage", "designed girders" cover the time specified in the applicable MPR(s).	,	
08/20 – 10/22	<b>Woodward Road Improvements Project, Albuquerque, NM</b> As a <i>Civil Lead,</i> Suresh played a key role in engineering the roadway's transformation. He developed comprehensive roadway design plans and specifications, focusing on enhancements like pedestrian/multimodal pathways, new signaling systems, a railroad crossing, ITS, and drainage improvements. His responsibilities included developing construction plans and specifications for signage, striping, traffic signals, lighting, and ensuring traffic maintenance throughout the construction phase, and creating a safer, more efficient transportation infractructure.					
02/19 – 08/21	I-25 Nogal Canyon, MP 106 to MP 108, NMDOT, Socorro County, NM As the <i>Civil Lead</i> within a multi-disciplinary team, Suresh assessed various solutions to address roadway deficiencies along I-25 in southern New Mexico. This comprehensive study involved collecting current traffic data, forecasting future volumes, conducting a corridor safety study, crash analysis, and evaluating existing operations. Suresh developed Maintenance of Traffic (MOT) typical sections and plans for each identified roadway alternative, addressing elevation disparities between new and existing roadway including structures.					
04/17 – 12/17	<b>Coors/ Blake Interse</b> executing the final des Coors Blvd and Blake As the Engineer of rec estimates. His role ext evaluations, and respo	ction Improvements, B sign using Microstation a Road with additional lar cord, Suresh developed rended into the construct onses to RFIs, ensuring	ernalillo Con longside FHV nes and new b construction p tion phase, w the project's a	<b>Unty, Albuquerque, NM</b> Suresh served as the <i>Civil Lead,</i> WA design criteria. This involved enhancing the intersection bicycle facilities, alongside ADA and sidewalk improvements blans for the intersection, including the preparation of cost here he managed shop drawing reviews, product data alignment with specified standards and requirements.	at s.	
01/16 – 03/17	Mountain View Corri construction of a new approximately 2.5 mile Suresh served as desi the roadway and inters	dor Segment 6 Design roadway extending Mou es long with 21 bridges. ign lead under the progr sections including develo	<b>-Build, UDO</b> ntain View Co A shared Use am managen oping alternat	<b>F, Salt Lake City, Utah.</b> The project work involved design a prridor from 5400 south to 4100 south. The new roadway is a Path is also designed and constructed as part of the project ent contract with UDOT in developing conceptual designs to the designs and vetting the process.	nd ct. for	
Svaapta Group LLC

## Venu Parimi, P.E., PTOE

Traffic Engineer

Years of experience with this employer Years of experience with other employer(s) 21

Degree(s) / Years / Specialization		M.S. / 2004/ Civil Engineering						
Active r s	registration number / tate / expiration date	PE.018905 / NV / 12/3	1/2025					
	Year registered	2009	Discipline	Civil Engineering				
Contract role(s) / brid	of description of respo	onsibilities	Traffic Engir	ineer / Venu will provide Traffic Analysis support.				
Experience dates (mm/yy–mm/yy)	Experience and quali "designed intersection	fications relevant to th on", etc. Experience da	ne proposed ates should o	a contract; <i>i.e.</i> , "designed drainage", "designed girders" cover the time specified in the applicable MPR(s).	,			
05/20 – 12/22	Signing, Striping, and Traffic Control Design Guide Development, NDOT, Statewide, NV Venu was the <i>project manager</i> responsible for the development of the design guide. He was responsible for researching current national practices and existing NDOT design standards and guidelines and using them to develop signing, striping, MOT, and plan preparation chapters of the design guide.							
04/22 – 12/22	<b>East Bonanza Road Safety Management Plan (SMP), Nevada Department of Transportation, Las Vegas, NV</b> Venu served as the <i>project manager</i> and the alternative development lead for a SMP for a 5-mile segment of Bonanza Road (Las Vegas Boulevard to Nellis Boulevard). The scope of services included a road safety assessment, existing and future conditions analysis focusing on safety traffic operations, design features, land use, and economic development							
06/19 – 12/21	Henderson Citywide School Safety Improvements Design Services, City of Henderson, NV Venu served as the project manager responsible for the initiation, planning, coordination, design, execution, monitoring, and project control of this school safety improvement project at 12 locations. The project included the conceptual and final engineering services for design of citywide school safety improvements including, but not limited to, sidewalks and sidewalk ramps, pedestrian crossings, median island, hardscape amenities, signage, payement markings, and curb extensions.							
07/19 – 10/21	<b>Foster-Price Roadway Improvements, City of Henderson, Henderson, NV</b> Venu served as a <i>Project manager</i> responsible for the initiation, planning, coordination, design, execution, monitoring, and control. Project includes project management, preliminary engineering, and final design services for complete street improvements to Foster Street, from Boulder Highway to Price Street and to Price Street, from Foster Street to Barrett Street. Improvements include reduction in existing pavement width, development of a proposed roadway section with two travel lanes, parking lane, landscaping, and a wide multi-use trail that connects Wells Park to Boulder Highway.							
01/19 – 05/22	Ogden Avenue (Main lead responsible for tra- with the City, and reso Ogden Avenue to two signal systems, a Rect signs. Additionally, the Avenue to Stewart Ave	Street to Las Vegas B affic signal plans and lig rt development projects lanes in each direction v angular Rapid Flashing project includes completenue.	boulevard), C hting-ITS-City (Circa and Fi with a center Beacon (RRI ete street des	<b>City of Las Vegas, Las Vegas, NV.</b> Venu was a <b>traffic des</b> ty fiber plans. Responsible for design, coordination meetings Fremont). Project includes pavement reconstruction, restripin turn lane and on-street parking on the north side, five traffic RFB) pedestrian crossing, and three overhead dynamic mess sign of Casino Center Boulevard and 1st Street from Ogden	and a wide multi-use trail that connects Wells Park to Boulder Highway. Ogden Avenue (Main Street to Las Vegas Boulevard), City of Las Vegas, Las Vegas, NV. Venu was a <i>traffic design</i> <i>lead</i> responsible for traffic signal plans and lighting-ITS-City fiber plans. Responsible for design, coordination meetings with the City, and resort development projects (Circa and Fremont). Project includes pavement reconstruction, restriping of Ogden Avenue to two lanes in each direction with a center turn lane and on-street parking on the north side, five traffic signal systems, a Rectangular Rapid Flashing Beacon (RRFB) pedestrian crossing, and three overhead dynamic message signs. Additionally, the project includes complete street design of Casino Center Boulevard and 1st Street from Ogden			

1

Volkert, Inc.						
Janet Evans, P.E., MBA				Years of experience with this employer	16	
	51			Years of experience with other employer(s)	26	
Degree(s) / \	Years / Specialization	MBA   1986   Business	Administratio	on; BS   1980   Civil Engineering	<u> </u>	
Active	registration number / state / expiration date	21307   LA   09/30/202	307   LA   09/30/2026			
	Year registered	1984	Discipline	Civil Engineering		
Contract role(s) / bri	ef description of respo	onsibilities	Senior Civil	Engineer / Janet will lead the Pavement Rehab Team 2.		
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should o	contract; <i>i.e.</i> , "designed drainage", "designed girders" cover the time specified in the applicable MPR(s).	",	
05/23 Ongoing	Jimmie Davis Bridge (LA511) (HBI) (Owner Verification Services). Volkert is responsible for providing all Engineering Design and Construction Support services including implementation of the Construction Quality Assurance Manual and Document Control. As the Owner Verification firm, Volkert is providing guidance and support to the DOTD Project Manager prior to and during reviews, develop review comments, attend project meetings, ensure that the DB contractor adheres to their contract, and address other assignments as directed. Volkert is verifying that all the DB Contractor submittals (i.e., Safety Plan; FAA permits; US Coast Guard Permits; USACE permits; Quality Manual; etc.) conform with the DB Contractor contract documents (Final RFP) and that all required meetings (i.e., Pre-Work Conference; Design Mobilization meeting; Site Mobilization meeting; Progress Meetings; Design Reviews, etc.) are held and meeting minutes are taken. During Construction, Volkert staff provides QA inspection oversite in the field and review all material					
06/20 – 08/24	LA 23: Belle Chasse Bridge and Tunnel (HBI) Improvements. <i>Principal-in-Charge.</i> Ms. Evans is serving as Project Principal for the Belle Chasse Bridge and Tunnel Improvements. Volkert is responsible for providing all Engineering Design and Construction Support services including implementation of the Construction Quality Assurance Plan for the Belle Chasse Bridge & Tunnel Public Private Partnership (P3) Project which provides for the replacement of the Belle Chasse Tunnel and Judge Perez Lift Bridge with a new toll bridge. This includes the development of construction plans, bridge replacement plans, decommissioning of the Tunnel and development of O&M plans. As the OVT, Volkert provides guidance and support to the DOTD Project Manager prior to and during reviews, develop review comments, attend project meetings, ensure that the P3 team adheres to their contract, and address other assignments as directed.					
09/20 – 11/22	Owner Verification Services for College Drive Flyover Ramp (I-10/I-12 west) in East Baton Rouge Parish for the Louisiana Department of Transportation and Development (DOTD). Ms. Evans served as <i>Principal-in-Charge</i> for this project that consisted of modifying the I-10 West/College Drive exit into separate I-12 West and I-10 West exits. Volkert provided all necessary engineering services as part of this Design-Build/Owner Verification project. This included design reviews for bridges, roads, hydraulics, electrical and ROW Acquisition efforts as well as contract administration, scheduling, document control, and construction phase services. SP No. 4400019680, S.P. No H.013897.				e r this rt ign	
08/17 – 02/20	I-10: Highland Road to LA 73 Design-Build, East Baton Rouge and Ascension Parishes, LA (DOTD). Ms. Evans is serving as <i>Principal-in-Charge</i> for the Owner Verification Team (OVT) on Task Orders 3 & 4 which allows Volkert to					

provide procurement and project oversight and acceptance for both design and construction for the I-10 D project from Highland Road in East Baton Rouge Parish to LA 73 in Ascension Parish. She is responsible oversight for the Design and Construction on this \$72M Design-Build project. This project consists of upgr of I-10 in East Baton Rouge and Ascension Parish to a six-lane controlled access facility including construction of I-10 project Lange Lange at Llipbland Based. This was the factors provided to device project and the project access facility including construction of I-10 project.					
	Contract No. 4400004915 TO 3 & 4, S.P. No. H.009250.				
04/18 – 04/19	I-220 to Barksdale AFB Connector Design-Build Procurement, Bossier Parish, LA (DOTD). Ms. Evans served as <i>Principal-in-Charge</i> for Volkert's team as they completed preliminary construction cost estimates and reviewed preliminary engineering layouts from DOTD to help assess impacts, constructability design issues. She also helped produce the Performance Specifications, worked with DOTD staff in each category for project specific design issues to be addressed. She also assisted in the preparation of the Public Information Meetings and the One-on-One meetings with the shortlisted Design-Build teams for this \$71.8 M Design-Build project. State Contract No. 4400004915 TO 5, S.P. No. H.003370.				

Volkert, Inc.					
Ashley Becke	ndorf, P.E.			Years of experience with this employer	8
Roadway & Hydraul	ics Design Engineer			Years of experience with other employer(s)	6
Degree(s) / \	fears / Specialization	BS   2008   Civil Engine	eering		
Active s	registration number / state / expiration date	37334   LA   3/31/2025			
	Year registered	2012	Discipline	Civil Engineering	
Contract role(s) / brid	ef description of respo	onsibilities	Roadway & design or re	Hydraulics Design Engineer / Ashley will provide roadway view under this contract.	
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should o	contract; <i>i.e.</i> , "designed drainage", "designed girders' cover the time specified in the applicable MPR(s).	",
05/19 – 12/21	I-220/I-20 Interchange providing roadway des project in Bossier Paris new terminus on Barks interchange connectivi one set for the I-20 ove roadway project creati LA 929 at LA 930 Rou	e Improvements to BA sign submittal review for sh consists of the extens sdale Air Force Base (B/ ity for the new access ro er pass and the second ng a new access locatio undabout, Ascension F	FB Access D Volkert's tean sion of I-220 t AFB) and incl pad. The proje set for the ov n for the base Parish, LA (A	Design-Build, Bossier Parish, LA (DOTD). Ms. Beckendo m. The I-220/I-20 Interchange Improvement and BAFB Acc to the south over I-20 as a limited access 4-lane arterial to ludes construction of four interchange ramps providing ect includes the construction of two sets of bridge structures rer- pass of the KCS RR. The project terminus will tie to a E e.   State Contract No. 4400016173, S.P. No. H.003370.6.	rf is xess a s, 3AFB lead
05/18 – 05/19	engineer, Ms. Beckend roundabout at LA 929 subsurface drainage.	dorf coordinated all sub- and LA 930. It consists (	consultants a of a one lane	nd supervised all work done on the project. This a new roundabout with a combination of ditch drainage and	
05/18 – 05/19	<b>Plank Road, East Baton Rouge Parish, LA (Baton Rouge Metropolitan Airport).</b> As project manager, Ms. Beckendorf coordinates between sub-consultants, between the airport, the FAA, and DOTD. She is responsible for the design of Plank Road (the new alignment), QA/QC of all components and supervision of all PE's, EI's, and technicians working on the project's design. This is project is to relocate Plank Road along a new alignment. The project includes ROW acquisition and all the design for a new 4 lane highway with J-turns. It also includes ROW acquisition and all the design for additional lanes along Harding and Hooper Road. It also includes a new lighting system and new signalized intersection. This project is an Airport project, funded by FAA, but the road will be transferred to DOTD.				
10/15 – 09/16	<ul> <li>is an Airport project, funded by FAA, but the road will be transferred to DOTD.</li> <li>I-10: Highland Road to LA 73 Supplemental Agreement No. 2, East Baton Rouge and Ascension Parishes, LA (DOTD). Volkert was contracted to perform and prepare an Interstate Modification Report (IMR) to analyze the existing roadway networks and identify the best alternatives to improve capacity the interchange at I-10 and LA 42. As one of the Project Engineers, Ms. Beckendorf assisted in managing the project tasks. She performed 15-minute queue length analyses. She performed a crash study, including a crash analysis of all the intersections, segments, and spots using DOTD manual for Crash Data Analysis and crash1b software, pulling crash reports, analyzing the over representation, and</li> </ul>				

	drawing crash diagrams. Lastly, she has assisted in the time travel study.   State Contract No. 4400004915 SA 2, S.P. No. H.009250
01/15 – 04/15	Clarence Henry Truckway Right Turn Lane Addition   New Orleans, LA   Port of New Orleans. As Project Manager and Project Engineer, Ms. Beckendorf provided roadway engineering for a right turn lane addition of approximately 1 mile in length. The scope of her work included plans, specifications and quantities with plan elements such as typical sections, plan sheets, striping and signing, sequence of construction and traffic control. Volkert is responsible for the preliminary submittal through the 100% final design plan submittal.
04/14 – 12/15	Magnolia Converted Pedestrian Bridge Rehabilitation   New Orleans, LA   City of New Orleans. Ms. Beckendorf designed ADA compliant sidewalks and ramps. Volkert is responsible for providing design, engineering and construction management services to the City for the rehabilitation of a late 19th century bridge over Bayou St. John.
04/14 – 12/14	St. Landry Road – Edenborne Connector, Ascension Parish, LA (Ascension Parish Government). As Project Engineer, Ms. Beckendorf provided roadway design engineering including plan profiles, specifications, geometrics, typical cross sections, and striping and signing plans. For the sewer work, she designed gravity and force main lines and assisted with the design of the pump station and site layouts. The project consists of providing provide an environmental impact study, right away analysis, full roadway and utility design, and bid services for a divided facility that will connect St Landry Ave. and Edenborne Connector. Volkert is responsible for the initial preliminary information submittal through the 100% final design plan submittal.

Volkert, Inc.					
Ryan Ordeneaux, P.E.			Years of experience with this employer	6	
Roddway Deolgh Er	Iginicei			Years of experience with other employer(s)	16
Degree(s) / Y	Years / Specialization	BS   2003   Civil Engine	eering		
Active s	registration number / state / expiration date	39476   LA   09/30/202	5		
	Year registered	2015	Discipline	Civil Engineering	
Contract role(s) / brid	ef description of respo	onsibilities	Roadway D review subn	esign Engineer / Ryan will provide roadway/ drainage desig nittals for this project.	jn or
Experience dates (mm/yy–mm/yy)	Experience and quali "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should o	contract; <i>i.</i> e., "designed drainage", "designed girders" cover the time specified in the applicable MPR(s).	", ,
05/18 – 05/19	Plank Road, East Baton Rouge Parish, LA, Baton Rouge Metropolitan Airport   Project Engineer - This project required coordination between subconsultants, Baton Rouge Metropolitan Airport, the FAA, and DOTD. The responsibilities included the design of Plank Road (the new alignment), design of new drainage system and new sub surface utility design. This project is to relocate Plank Road along a new alignment. Mr. Ordeneaux was involved with the design of a new 4 lane highway with J-turns, including ROW acquisition, new subsurface utilities and drainage design. The Project also includes design for additional lanes along Harding and Hooper Road and the required upgrades to the drainage system and utility relocations. This project is a Baton Rouge Metropolitan Airport project, funded by FAA, but the read will be transforred to DOTD.				the . The t the
01/20 – 01/21	Roundabout at Highway 929 and Highway 930 in Prairieville, LA for Ascension Parish   Mr. Ordeneaux served as <i>Lead engineer</i> for this project. Volkert was assigned a task order for the Move Ascension program to develop plans for a Roundabout Highway 929 and Highway 930, Prairieville, LA. The project required a traffic analysis, development of construction plans, drainage improvements, lighting, topographic survey, ROW mapping, geotechnical services and SUE services.				
06/18 – 06/19	I-10 (Williams Boulevard to Veterans Memorial Boulevard), and Loyola Drive to Williams Boulevard in Jefferson Parish, Louisiana for the Louisiana Department of Transportation and Development (DOTD), c/o GEC, Inc.   Mr. Ordeneaux served as <i>Project Engineer</i> for this project. This project involved the design of a new subsurface drainage system. It has approximately six major crossings that outfall into Canal No. 3, which parallels the interstate in this area. These drainage systems not only serve as the roadway drainage, but they also drain large segments of residential areas of Jefferson Parish that are located to the north of I-10. This approach required careful coordination with Jefferson Parish and the DOTD to ensure that all water elevations and drainage assumptions used were accurate and that the completed design met all required design criteria				n ŕ. ∋ as rish œd

Volkert, Inc.					
<b>Jonathan Gambino,</b> P.E., PTOE, RSP1 Traffic Engineer			Years of experience with this employer	4	
				Years of experience with other employer(s)	8
Degree(s) / `	Years / Specialization	BS   2012   Civil Engin	eering		
Active	registration number / state / expiration date	41496   LA   9/30/2025			
	Year registered	2017	Discipline	Civil Engineering	
Contract role(s) / bri	ef description of respo	onsibilities	Traffic Eng reviews for	ineer / Jonathan will provide traffic engineering service this project.	es or
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to tl on", etc. Experience da	ne proposed ates should (	contract; <i>i.e.</i> , "designed drainage", "designed girders' cover the time specified in the applicable MPR(s).	",
07/21 Ongoing	<b>IMR Highland Road to LA 73, East Baton Rouge and Ascension Parishes, DOTD</b>   The interchange of I-10 at LA 42 (Highland Road) has been experiencing capacity issues as well as queuing along Highland Rd. The purpose of the Interchange Modification Report (IMR) is to analyze the existing roadway network and identify the best alternative to improve capacity at I-10 and Highland Rd interchange as well as any alternatives to improve Highland Rd. The goal of the project is minimize queuing on to the interstate. Mr. Gambino was responsible for coordinating a significant amount of data collection such as 7-day volume and classification counts, a speed study, travel time study, and field observations. This information will be input into a VISSIM simulation model and calibrated to match the field conditions. This model will be used to help identify the best alternatives to improve capacity, increase safety, and reduce delay the Interchange at I-10				
07/23 – 10/23	<b>City of Natchitoches Safe Streets for All (SS4A) Safety Action Plan (Natchitoches, LA).</b> Mr. Gambino serves as the <b>Project Manager.</b> In this role, he is responsible for providing the project deliverables on time to meet the aggressive schedule set by the client. The goal of the Action Plan is to identify and prioritize a list of specific projects that have the greatest potential to eliminate traffic fatalities and severe injuries, and potential funding sources, so that funding for implementation can be sought over the next several years. The goal of the project was to significantly reduce or eliminate traffic fatalities and severe injuries.				
2017 2021	Owner Verification Services for College Drive Flyover Ramp (I-10/I-12 west) in East Baton Rouge Parish for the Louisiana Department of Transportation and Development (DOTD)   Mr. Gambino served as <i>Traffic Engineer</i> for this project that consisted of modifying the I-10 West/College Drive exit into separate I-12 West and I-10 West exits. Volkert provided all necessary engineering services as part of this Design-Build/Owner Verification project. This included design reviews for bridges, roads, hydraulics, electrical and ROW Acquisition efforts as well as contract administration, scheduling, document control, and construction phase services.   SP No. 4400019680, S.P. No H.013897.				
02/20 – 11/21	Joe Sevario Road at LA 933 Roundabout, Ascension Parish, LA (sub to SJB Group, LLC for Ascension Parish)   Mr. Gambino is serving as <i>Traffic Engineer</i> for this project. SJB provided civil engineering, survey, SUE services and Volkert provided engineering support including development of a traffic study and geometric layouts for this roundabout to alleviate congestion and delays along this corridor.				

10/15 Ongoing	<b>MacArthur Interchange Completion Phase II, Jefferson Parish, LA (DOTD)  </b> Mr. Gambino is serving as <i>Traffic Engineer</i> for this project. This project includes the removal of one-off ramp and the addition of another on and off ramp eastbound of the West Bank Expressway in New Orleans. He also has served as the QA/QC manager of the plans and design which has encompassed the review of the constructability of various design and detail options. An example is to recommend drilled shafts instead of driving piles to minimize interference with the ground traffic and problems with the vibration during pile driving and overrun pile pay quantities. The project presents several challenges to its designers given it requires the strategic removal of a portion of the existing bridge made of the prestressed concrete box girders and transitioning to its two new bridge ramps. Working within the existing right of way and managing the movement of traffic during construction is among other requirements and challenges.   S.P. No. H.011309.
08/17 – 02/20	Plank Road, East Baton Rouge Parish, LA (Baton Rouge Metropolitan Airport)   Mr. Gambino served as <i>Traffic Engineer</i> for the design of Plank Road (the new alignment). This is project is to relocate Plank Road along a new alignment. The project includes ROW acquisition and all the design for a new 4 lane highway with J-turns. It also includes ROW acquisition and all the design for a new 4 lane highway with J-turns. It also includes ROW acquisition and all the design for and Hooper Road. It also includes a new lighting system and new signalized intersection. This project is an Airport project, funded by FAA, but the road will be transferred to DOTD.
09/20 – 09/21	<b>Oak Harbor Bridge Repair for DOTD</b>   Mr. Gambino served as <i>Project Manager</i> . The bridge was struck by an excavator on a lowboy and several of the girders were damaged. Volkert provided a design and plans to repair the Oak Harbor bridge over I-10. The repair was designed is an in-place repair for any damaged prestressed girders as a result of the accident. Volkert followed the processes and procedures required by DOTD to authorize the in-place repair. As a subconsultant to Kort Volkert reviewed as-build drawings and current inspection reports for the bridge prior to design, participated in field visits to perform damage assessments, and prepared a recommendation report that detailed the damages and load rating analysis to verify current capacity with current stresses on the structure. Volkert also provided as needed construction administration during the repairs.
06/17 – 06/18	I-10 Widening Design/ Williams Blvd. Interchange to Veterans Blvd. Interchange   Mr. Gambino served as <i>Project Engineer</i> . This project involved the widening of I-10 between the Williams Boulevard and Veterans Boulevard interchanges in Jefferson parish. The total project length was 1.85 Miles. The project consisted of constructing one 12' additional lane with a 12' inside shoulder along I-10 eastbound and westbound roadways with median barrier. Additionally, an auxiliary lane was added to the outside of the eastbound roadway from the entrance at Power Boulevard to the exit at Veterans Boulevard. As a part of this project, the existing bridges over Canal No. 3 and Veterans Boulevard were replaced, and sound barriers were constructed on the north side of the I-10 westbound bridges. Volkert was responsible for the development and road design, drainage design and Traffic Management Plans.

Volkert, Inc.

# Randy Denmon, P.E., PLS

Surveyor

Years of experience with this employer 31

Years of experience with other employer(s) 0

Degree(s) / `	Years / Specialization	BS Mathematics, 1992; MS Civil Engineering, 1996				
Active	registration number / state / expiration date	PLS 4798, LS, 3/31/20	25   P.E.0029	9390, LA, 3/31/2025		
	Year registered	1996; 2001	Discipline	Electrical Engineering		
Contract role(s) / bri	ef description of respo	onsibilities	Surveyor / F	Randy will lead Survey Team 2.		
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to the total to the termination of te	he proposed ates should (	contract; <i>i.e.</i> , "designed drainage", "designed girders", cover the time specified in the applicable MPR(s).		
07/22 – 01/23	<b>IDIQ Contract for Design of Safety Projects, Statewide With Majority Of Work In Districts 04, 05 And 58, DOTD,</b> <b>Contract No. 4400019871.</b> Sub to Gresham Smith for Topographic and Right of Way Surveys. One Task Order Complete. Surveyor in charge of all survey work.					
12/21 – 01/23	IDIQ Contract for Louisiana Watershed Initiative (LWI) Modeling Contract, Region 3, DOTD, State Contract No. 4400017069. Sub to Wood for topographic surveying on streams and bridges. Four Task Orders for \$1,426,244. Surveyor in charge of all survey work.					
04/08 - 01/23	<b>H.007289 KANSAS LANE CONNECTOR, DOTD.</b> Engineer of record for all design work to include geometric design, drainage and final plans for approximately 3 miles of new urban 4 and 5 lane roadway. Const. Cost Estimate: \$43,000,000					
01/17 – 09/21	Contract No. 4400005894 Retainer Contract for Safe Routes to Schools (Srts) and Local Road Safety Program (LRSP), DOTD. Complete topographic and right of way surveys for six projects. Surveyor in charge of all survey work.					
01/00 – 04/08	SPN 700-64-0102; FAP No. STP-591-1(008); Jct. US 84 - Jct. LA 126; Route LA 34; Winn Parish, DOTD, Design, and Topographic and R-O-W surveys for the relocation and reconstruction of approximately 11 miles of rural state HWY 34. Engineer and surveyor on the project.					
03/09 - 04/11	SPN 742-37-0019, ARR 3709(504), DOTD, Oliver Road Widening. Widening and reconstruction of 1 mile of urban road from 2 land to 3 lanes. Engineer of record and surveyor in charge of topographic and right of way surveying.					

Volkert, Inc.

# Clinton Patrick, P.E., PLS

Surveyor

Years of experience with this employer 9

Years of experience with other employer(s) 3

Degree(s) / Years / Specialization		BS   2012   Civil Engineering				
Active	registration number / state / expiration date	40919   LA P.E.   03/31/2025; 5311   LA PLS   09/30/2025				
	Year registered	2016; 2023	Discipline	Civil, Surveyor		
Contract role(s) / bri	ef description of respo	onsibilities	Surveyor /	Clinton will provide survey services.		
Experience dates	Experience and qual	ifications relevant to tl	he proposed	contract; <i>i.e.</i> , "designed drainage", "designed girders",		
(mm/yy–mm/yy)	"designed intersection	on", etc. Experience da	ates should o	over the time specified in the applicable MPR(s).		
01/15 – 12/25	<b>City of Monroe - Georgia Street Pump Street</b> Design of a flood pumping station for the City of Monroe to address an area that was identified as a repetitive loss area. The project needed to meet key guidelines to facilitate Louisiana Statewide Flood Control funding while ensuring that the pump station would operate during events of power loss. The project included the pumping station, retention pond for additional flood storage and a backup generator to ensure that the pumping station would be operational during storm events.					
05/15 – 12/22	I-20 Economic Board - Nutland Road to Lowes I-20 Frontage Road. Part of the design team for a frontage road along I-20 on the southern side connecting the existing Nutland Road to its termination near Garrett Road on the eastern end of the project. The project included road and drainage structures that required the installation of box culverts to cross major drainage structures in the area. The project also required the expansion of the City's water and sewer system. A new water mail along with a new gravity sewer main and sewer lift station were required to service the future development along the newly constructed Frontage Road.					
08/15 – 08/19	Sterlington Park, LLC - Somerset Park. 5-Phase Residential Development with approximately 850 lots which included roadway, drainage, detention, storm sewer, gravity sewer, sewer lift station and main, and water main. Project included 2 detention areas and all-underground drainage systems.					
Prior to Volkert	City of Bossier - Walter O. Bigsby Carriageway - Phase II. Member of the project management team that oversaw the design and construction of a 5 lane by-pass for the City of Bossier. The project included multiple roundabouts, signal improvements, drainage structures and a super elevated bridge for an above grade railroad crossing. Project management included overseeing the design team for permitting requirements, contract scheduling, design requirements and project funding. Project included a drainage pump station to capture all of the proposed runoff from the project and pump directly to the Red River due to the capacity limitations of the existing DOTD drainage structures along Louisiana Highway 3					

Volkert, Inc.

# Steven Legenfeld

Engineering-Aide

Years of experience with this employer 3

Years of experience with other employer(s)	26
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Degree(s) / Years / Specialization   N/A		N/A				
Active registration number / state / expiration date		N/A				
	Year registered	N/A	Discipline	N/A		
Contract role(s) / brief description of respo		onsibilities	Engineering developing	Aide / Steven will be coordinating survey crews and plans.		
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	qualifications relevant to the proposed contract; <i>i.e.</i> , "designed drainage", "designed girders", section", etc. Experience dates should cover the time specified in the applicable MPR(s).				
2014 – Ongoing	<b>Atmos Energy.</b> Work directly with Atmos Energy on several projects across North Louisiana. These projects include topographic survey, layout of gas lines and right of ways, property plats and legals for above ground right of way and below ground right of way and easements.					
03/23 – 12/23	AEP - Bloomburg to Hosston Station, Bloomburg to South Texarkana, Ashdown to 12th Street Texarkana, Arkansas surveys – Directed the survey crews and processed all survey data for topographic/boundary and right of way stakeout for AEP. James Marlow – TCR Beckville-Rock Hill Texas boundary survey – Directed the survey crews and processed all survey data for topographic and boundary survey for AEP. Tommy Bradley – TCR Booneville-Branch, Arkansas right of way/construction staking survey – Directed the survey crews and processed all survey data for right of way/construction staking survey for AEP. Sam Welch – TCP					
2014 2021	NRCS Conservation Easements. Worked on several NRCS projects throughout North and central Louisiana. His work included courthouse research, managing and directing the survey crew in topographic and boundary survey work on site, processing survey data, creating drawings into property and boundary plats, writing legals and being in communication with property owners as it relates to the progress of each survey.					

Volkert, Inc.

Angelo "Trey" Pecoraro, El Engineering Intern			Years of experience with this employer	1						
				Years of experience with other employer(s)	2					
Degree(s) / \	Years / Specialization	BS   2022   Civil Engine	3S   2022   Civil Engineering							
Active	registration number / state / expiration date	35212   LA EI   03/31/2	35212   LA EI   03/31/2025							
	Year registered	2017	Discipline	Civil						
Contract role(s) / bri	onsibilities	Engineering for this proje	Intern / Trey will provide traffic engineering services or revect.	/iews						
Experience dates (mm/yy–mm/yy)	Experience and qual "designed intersection	ifications relevant to th on", etc. Experience da	ne proposed ates should o	contract; <i>i.e.</i> , "designed drainage", "designed girders' cover the time specified in the applicable MPR(s).	,, ,					
05/23 – 01/24	North Pontchartrain Intern tasked to provid project intersection un performed to analyze operations and safety	at US 190 Traffic Analy de traffic count analysis, der the supervision of a the Level of Service (LO at the intersection now a	<b>/sis (St. Tam</b> crash data a Professional S) and safety and into the fu	<b>many Parish, LA).</b> Mr. Pecoraro served as an <b>Engineerin</b> nalysis, and make improvement recommendations for the Traffic Operations Engineer (PTOE). The traffic analysis w operation and offer recommendations to improve traffic uture.	i <b>g</b> /as					
08/23 – 10/23	Military Road/ Brown Engineering Intern ta recommendations for intersections in the sec construction of a large (LOS) and safety oper operations in the area	switch Road Traffic Im asked to provide traffic co the project segment (Mil gment) under the superv single-family home sub rations of the segment an now and into the future.	<b>ipact Analys</b> ount analysis itary Road be vision of a Pro division. The nd offer recor	<b>is (St. Tammany Parish, LA).</b> Mr. Pecoraro serves as an , crash data analysis, and make improvement etween Crawford Landing and Brownswitch road, 4 ofessional Traffic Operations Engineer (PTOE) due to the traffic analysis was performed to analyze the Level of Serv nmendations to improve traffic operations and safety	vice					
07/23 – 10/23	<b>City of Natchitoches</b> <b>Engineering Intern</b> ta results and existing co Natchitoches SS4A pr crashes in the city of N	Safe Streets for All (Stasked to provide crash danditions under the super oject. The goal of the provide the providet the provide the providet the provide the pro	S4A) Safety a ata analysis a rvision of a P oject is to sign	Action Plan (Natchitoches, LA). Mr. Pecoraro serves as a and to make project recommendations based on crash ana rofessional Traffic Operation Engineer (PTOE) for the nificantly reduce or eliminate traffic fatalities and severe inj	an Iysis ury					

Volkert, Inc.									
Lutfi Saleh, El				Years of experience with this employer	1				
				Years of experience with other employer(s)	2				
Degree(s) / `	Years / Specialization	BS   2020   Civil Engine	BS   2020   Civil Engineering						
Active	registration number / state / expiration date	35854  LA EI   03/31/2	35854  LA EI   03/31/2025						
	Year registered	2024	Discipline	Civil					
Contract role(s) / bri	ef description of respo	onsibilities	Engineering this project.	Intern / Lufti will provide engineering services or reviews for	or				
Experience dates	Experience and qual	ifications relevant to th	ne proposed	contract; i.e., "designed drainage", "designed girders'	",				
(mm/yy–mm/yy)	"designed intersection	on", etc. Experience da	ates should o	cover the time specified in the applicable MPR(s).					
05/24 – Ongoing	LA 73 AT LA 74 Roun seeking to build severa will replace the signali machine counts were were determined turnin results were then com report, a topographic se final drainage plan set of traffic conditions an crash analysis, vehicle an AutoTURN analysis of the project will begin on this project will be t	ndabout, Ascension Pa al roundabouts througho zed intersection at LA 73 taken and then analyzed ng movement counts we plied into an appendix to survey, a geotechnical in s, and right-of-way maps d physical characteristic e volumes with classifica s, an area impact analys n. Volkert will design dra the close proximity of Liv	arish, LA. En but the parish 3 and 74. Tas 4 to determine are taken at so 5 summarize 5 su	<b>gineer Technician.</b> The Ascension Parish Government is and has chosen Volkert to study and design a roundabout k order 1 consisted of traffic data collection where 48-hour the AM and PM peak traffic count. Once the AM and Pea elected intersections on all approaches in those hours. The the results. Task order 2 includes the initial roundabout traf- preliminary and final roundabout plans sets, preliminary and about traffic report is a comprehensive investigation and re- section prior to beginning design. The report will include a ed in task order 1), a speed study, Sidra Intersection analys ceptual design. Once this report is complete the design phi- g, and roadway plans for this project. Some of the challeng e intersection.	that ks ese ffic d port sis, ase ges				
05/24 – Ongoing	I-35 Capital Express tolled high-occupancy will also reconstruct br paths, and make addit the economic livelihoo growth, which have ca comprises three projec tolled managed lane ir congestion areas whe general-purpose lanes use. The project will al additional safety and r	North. Engineer Techn vehicle managed lane in ridges, add a diverging d ional safety and mobility d of our city and our stat used increased congest cts (North, Central and S n each direction along I-3 re right of way is limited. during peak periods for lso reconstruct six bridge nobility improvements w	nician. The I-3 in each directi liamond intere improvement te. Improvem ion in the are South). The I-3 5 from SH 4 These lanes qualifying ve es, add a dive ithin the proje	35 Capital Express North project proposes to add one non- on along I-35 from SH 45 North to US 290 East. The project change at Wells Branch Parkway, add pedestrian and bicy its within the project limits. Lack of mobility on I-35 threater ents to this area are needed due to population and employ a. Program overview "The I-35 Capital Express Program" 35 Capital Express North project proposes to add one non- 5 North to US 290 East. Managed lanes are proposed in hi are designed to provide a less congested route than adjace chicles. Managed lanes control access by placing restriction erging diamond intersection at Wells Branch Parkway and re ect limits.	ct cle is ment - igh- cent ns on make				

Gresham Smith		Past Performance	Past Performance Evaluation Discipline(s)*			Other (LRSP/SRTPPP Designs) / Road		
LADOTD, SRT Design	S/LRSP Task Ord	er #2 Bonner \$	Street	Firm resp	ons	ibility (prime or sub?)	Prime	
Project number	H.013720	Owner's name	Louisiana Department of Transportation and Development					
Project location	Ruston, LA	Owner's Project	t Manager Mark Morvant					
Owner's address, phone, email	1201 Capitol Access Roa	ad, Baton Rouge, LA /	225.379.1205 / mark	morvant@l	a.go	)V		
Services commenced by this firm (mm/yy) 9/21		9/21	Total consultant contract cost (\$1,000's)		1,000's)	\$154		
Services completed by this firm (mm/yy)		08/24	Cost of consultant services provided by this firm (\$1,000's)			\$144		

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

LADOTD initially contracted with Gresham Smith to prepare and coordinate a design study report which presents a project scope, progress schedule and preliminary cost estimate for engineering and construction of curbing, bulb-outs, pavement markings, signs, walkway lighting, and other safety enhancements at the Bonner Street Bridge in downtown Ruston, Louisiana. Subsequently, a design project was initiated which included the following engineering services: topographic surveying along with the preparation of preliminary and final plans and cost estimates. A submittal was made at 60% preliminary plans which included proposed drainage design and geometric layout. 95% preliminary plans have been submitted, followed by a plan-in-hand meeting in which all relevant parties could provide comments.

The scope of this project is to build curb extensions at the intersections north and south of the Bonner Street bridge to provide shelter for the pedestrians and to improve the safety and operation of the intersections, as the existing roadway is very wide. Pedestrian lighting shall be installed to illuminate the bridge walkways, and rectangular rapid flashing beacons will be included to alert motorists of the crossing conditions. This project is completed design in August 2024 and will be let for construction in Fall 2024.

Nature of firm's responsibility: Prime Consultant; Overall responsibility for entire contract.

**Firm members involved include:** Ronnie Robinson, Brennon Hughes, Bert Moore, Rebecca Murray, Zillah Zoleta and Richard Savoie.





Gresham Smith Past Performan			e Evaluation Discipline(s)* Other (LRSP/SRTPPP Designs) / Road			s) / Road	
SRTS/LRSP Ta Design	ask Orders #14: F	armerville Sid	lewalk	Firm res	sponsi	ibility (prime or sub?)	Prime
Project number	H. 013079.5	Owner's name	Louisiana Department of Transportation and Development				
Project location	Farmerville, Louisiana	Owner's Project Manager Mark Mo			Mark Morvant		
Owner's address, phone, email	1201 Capitol Access Road	d, Baton Rouge, LA /	225.379.1205 / mark	.morvant(	@la.go	V	
Services commenced by this firm (mm/yy) 04/18			Total consultant contract cost (\$1,000's)			\$157	
Services completed by this firm (mm/yy)		10/19	Cost of consultant services provide (\$1,000's)		ded by this firm	\$113	

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

LADOTD initially contracted with Gresham Smith to prepare and coordinate a design study report which presents a project scope, progress schedule and preliminary cost estimate for engineering and construction of sidewalks and other ADA compliant safety enhancements in the vicinities of the Library and downtown Farmerville, Louisiana. Subsequently, a design project was initiated which included the following engineering services: topographic surveying, right-of-way locating, the preparation of cost estimates, and construction plans. A submittal was made at 95% preliminary plans, followed by a plan-inhand meeting in which all relevant parties could provide comments, which were incorporated into Final Design.

#### **Project Highlights**

- Project Management
- Sidewalk Design
- Driveway Access
   Management
- Signing & Pavement Markings
- Drainage Design



The scope of this project was to develop design plans that will remove existing sidewalks that are in poor condition and the installation of new concrete sidewalks from the Union Parish Library to the Union Parish Junior High School and the Union Parish High School. This project connects to major areas of commerce, governmental buildings including the Town Hall and the Union Parish Courthouse, library, shopping, restaurants, etc. It will connect this portion of town to an existing project that the Town of Farmerville is currently designing to enhance the appearance of the downtown area adding accessible walkways with lighting that will make the downtown area more attractive for visitors and residents as well as making more areas available for walking for health. This includes topographic survey, preliminary and final design plans, and construction cost estimates for over 4,000 linear feet of new sidewalks.

**Nature of firm's responsibility:** Prime Consultant; Overall responsibility for entire contract. **Firm members involved include:** Ronnie Robinson, Brennon Hughes, Bert Moore, Rebecca Murray and Richard Savoie.

#### **Gresham Smith**

Gresham Smith		Past Performance Evaluation Discipline(s)* Traffic			Traffic	:		
MovEBR – Plank Road Corridor Enhanceme			it	Firm responsibility (prime or sub?)			Prime	
Project number	8-3316	Owner's name	City of Baton Rouge and Parish of East Baton Rouge Departmer Transportation				nt of	
Project location	Baton Rouge, Louisiana	Owner's Project ManagerTom Stephens, P.E.			Tom Stephens, P.E.			
Owner's address, phone, email	222 Saint Louis Street, Ba	aton Rouge, LA / 225.	.389.3186 / tstephens	@brla.g	ov			
Services commenced by this firm (mm/yy)		10/18	Total consultant contract cost (\$1,000's)			\$489		
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$489		

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

The purpose of this project is to improve the safety and mobility of both the vehicular and non-vehicular traffic through the Plank Road corridor from Dawson Drive to Harding Blvd. The traffic signal at 72nd Ave. will be upgraded to current technologies that can accommodate connected vehicle technology and transit priority operations. **Street Lighting** is also being designed to light the new pedestrian/bike facilities and the Roadway.

Within this project, the Plank Road corridor will be revitalized. A design study was performed to identify the design year traffic volumes to determine the appropriate lane configuration. In the Final Design, **pedestrian and bicycle facilities** were designed along the corridor to fit within the existing Right-Of-Way (ROW) and to connect to the adjacent pedestrian facilities and neighborhoods. Where possible, bus pullout will be provided to prevent buses stopping at bus stops from blocking travel lanes on Plank Road. The existing traffic signal at 72nd Ave. will be upgraded to current standards with additional SMART Corridor technologies, capable of remote communications, Automated Traffic Signal Performance Measures (ATSPMs), connected vehicle technology and transit priority for rapid transit operations. **Crosswalks** were designed



for all of the signalized intersections to ensure **safe crossings for pedestrians.** The major challenges that we faced with this project were the utilities adjacent to the roadway on both sides of the corridor, the numerous neighborhood streets that connect to Plank Road on the east side and maintaining the continuity of the corridor over the Plank Road and Airline Highway cloverleaf interchange.

Nature of firm's responsibility: Prime Consultant

**Firm members involved include:** Bert Moore, Alben Cooper, Brennon Hughes, Julian Bordelon, Michael Joyner, Rebecca Murray, Richard Savoie, Zillah Zoleta

Gresham Smith		Past Performance Evaluation Discipline(s)* Tra			Traffic	fic		
MovEBR – Sh	erwood Forest Bl	vd Multi-Use Path		Firm responsibility (prime or sub?)		Prime		
Project number	8-3618	Owner's name	City of Baton Rouge and Parish of East Baton Rouge Departmen Transportation				nt of	
Project location	Baton Rouge, Louisiana	Owner's Project M	Owner's Project ManagerThomas A. Stephens, P.E.					
Owner's address, phone, email	222 Saint Louis Street, B	aton Rouge, LA / 225	.389.3186 / tstephens	@brla.g	OV			
Services commenced by this firm (mm/yy)		10/18	Total consultant contract cost (\$1,000's)			\$292		
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)			\$292		

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

Gresham Smith is the prime consultant 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 to accommodate the **Multi-Use Path** along the west side of South Sherwood Forest Boulevard from South Harrells Ferry Road to Old Hammond Highway.

Gresham Smith was also tasked with the design to upgrade these traffic signals to accommodate the MUP and signing and striping designs for the **crosswalks** required within this project as well as the street and pedestrian lighting for the segment of this project from South Harrells Ferry to North Harrells Ferry, including the pedestrian lighting under the I-12 overpass bridge. The signalized intersections that Gresham Smith designed **pedestrian facilities** for includes the intersections of South Sherwood Forest at S. Harrells Ferry, I-12 EB Ramps, I-12 WB Ramps, N. Harrells Ferry and Old Hammond Highway. In order to provide crossing time for pedestrians across the I-12 EB Off Ramp, Gresham Smith redesigned the signal to provide signalized control for the I-12 EB Off Ramp channelized right turn lanes. This required modifying the phasing of the traffic signal controlling the I-12 interchange.

This project will improve the operation and safety for both vehicular and non-vehicular users by installing pedestrian facilities and bringing these existing intersections up to current ADA requirements. The signal improvements will include the **installation of handicap ramps, crosswalks, pedestrian signal head and audible pedestrian pushbuttons.** 

#### Nature of firm's responsibility: Prime Consultant

Firm members involved include: Bert Moore, Alben Cooper, Julian Bordelon, Rebecca Murray, Zillah Zoleta



**Gresham Smith** 

City of Dallas – Vernon/ Tyler Gap from Polk Street to DART Tracks				Firm re	espons	ibility (prime or sub?)	Prime
Project number	2021-16981	Owner's name	City of Dallas				
Project location	Dallas, TX	Owner's Project Ma	anager			Dr. Ghassan "Gus" Khanka	rli
Owner's address, phone, email	2121 Main Street, Dallas,	121 Main Street, Dallas, TX 75201 / 214.671.9852 / Ghassan.khankarli@dallas.gov					

Services commenced by this firm (mm/yy)	02/22	Total consultant contract cost (\$1,000's)	\$813
Services completed by this firm (mm/yy)	09/22	Cost of consultant services provided by this firm (\$1,000's)	\$380

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

Gresham Smith has completed several task orders within this program including the Vernon/Tyler Gap from Polk Street to DART Tracks. 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. Gresham Smith provided plans of a proposed striping layout on aerial background images to the City of Dallas Department of Transportation for their implementation.

Gresham Smith met at Dallas City Hall on multiple occasions to provide design progress/updates and to discuss different options. Multiple design options were developed and presented in order to come up with a solution which mitigated the project challenges while providing a safe engineering design for both vehicles and bicycle users.

Nature of firm's responsibility: Prime Consultant

**Firm members involved include:** Bert Moore, Brennon Hughes, Camryn Jones, Katie Rowe, Richard Savoie



APS Engineering and	d Testing, LLC	Past Performance	Evaluation Category	<b>(ies)</b> * Geotec	ch	
I-10 Widening	LA 415 to Essen	Ln		Firm respons	ibility (prime or sub?)	Sub
Project number	H.004100	Owner's name	LADOTD			
Project location	Baton Rouge, LA	Owner's Project M	Anager Kristy Smith, P.E			
Owner's address, phone, email	1201 Capital Access Rd.,	Baton Rouge, LA 70	802-4438 / 225.379.1	016 / kristy.smit	h2@la.gov	
Services commenced by this firm (mm/yy)		09/19	Total consultant contract cost (\$1,000's)			N/A
Services completed by this firm (mm/yy)		05/23	Cost of consultant services provided by this firm (\$1,000's)			\$400

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

SCOPE- Geotechnical investigation to provide the client with necessary information for the planning and design of I-10 widening. A P S drilled and sampled a total of 52 deep borings beginning at the Washington Exit and ending at the LSU lakes. Along with drilling and sampling, A P S tested for strength and engineering characteristics of the soils. The testing program included visual classification, determination of water (moisture) content, ash content, organic material of peat and other organic soils, amount of materials finer that 75-µm (No. 200) sieve in soils by washing, and approximately 1,000 triaxial compression, unconsolidated drained or undrained (UU) and Atterberg limits performed.

#### KEY PERSONNEL:

Sergio Aviles, P.E. - Project Manager Sai Eddanapudi, M.E., P.E. - Project Engineer Surendra Raj Pathak, M.S., P.E. - Staff Engineer

SIMILARITIES TO PROFESSIONAL GEOTECHNICAL SERVICES

- **X** Geotechnical Explorations (GE)
- **X** Geotechnical Design (GD)
- **X** Geotechnical Construction (GC)
- X CMAR
- **X** Constructability
- X Contract Management (CM)



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#### 17. Firm Experience:

APS Engineering an	d Testing, LLC	Past Performance Evaluation Category(ies)* Geotech					
US-90 Railroad Overpass (S. East of LA-85)				Firm responsibility (prime or sub?)		Sub	
Project number	H.010155	Owner's name	Shread-Kurykendall & Associates, Inc				
Project location	Iberia Parish, LA	Owner's Project M	Owner's Project Manager         Nicci D. Gill				
Owner's address, phone, email	13016 Justice Ave., Bato	n Rouge, LA 70816 / :	225.296.1335 / ngill@	)skanger.com			
Services commenced by this firm (mm/yy) 11		11/19	Total consultant contract cost (\$1,000's)		N/A		
Services completed by this firm (mm/yy)		12/23	Cost of consultant services provided by this firm (\$1,000's)			\$105	

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

SCOPE- Geotechnical investigation to provide the client with necessary information for planning and design of a new overpass, approximately 600ft in length. A P S drilled a total of twelve (12) borings to a depth of 120ft. each. Undisturbed samples were continuously obtained from the ground surface to a depth of twenty (20) feet and at five (5) feet centers thereafter. A laboratory testing program was conducted to determine pertinent engineering characteristics of the subsurface material. This program included visual description and classification, determination of moisture content, liquid limit, plastic limit and plasticity, unconsolidated-undrained triaxial compressions, and one-dimensional consolidations. Geotechnical analysis also included MSE wall embankment settlement, stability analysis, pile capacity analysis, design, and general construction recommendations.

#### **KEY PERSONNEL:**

Sergio Aviles, P.E. - Project Manager

Sai Eddanapudi, M.E., P.E. - Project Engineer

Surendra Pathak, M.S., P.E. Project Engineer

SIMILARITIES TO PROFESSIONAL GEOTECHNICAL SERVICES

- **X** Geotechnical Explorations (GE)
- **X** Geotechnical Design (GD)
- X Geotechnical Construction (GC)
- **X** Constructability
- X Contract Management (CM)



#### **Gresham Smith**

	-					
APS Engineering and Testing, LLC		Past Performanc	e Evaluation Categor	y(ies)* Geote	ech	
Lakeview Stre	eet Reconstructio	n		Firm respons	ibility (prime or sub?)	Sub
Project number		Owner's name	New Orleans Department of Public Works			
Project location	New Orleans, LA	Owner's Project	Manager James R. Kapesis			
Owner's address, phone, email	13000 Perdido Street, N	ew Orleans, LA 7011	12 / 504.658.8000 / jkaj	pesis@la.gov		
Services commenced by this firm (mm/yy)		10/12	Total consultant contract cost (\$1,000's)			N/A
Services completed by this firm (mm/yy)		09/13	Cost of consultant services provided by this firm (\$1,000's)			\$240

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

SCOPE- Subsurface exploration under the existing concrete pavement to provide geotechnical recommendations for the pavement rehabilitation which encompassed numerous blocks of roadway. A P S drilled and samples 292 borings throughout the Lakeview neighborhood and tested recovered samples for engineering characteristics. These tests included visual description and classification, moisture content, Atterberg limits, and unconfined compressive strength. The reports provided to the client included soil analysis as well as site development recommendations, asphalt and concrete pavement recommendations, and comments regarding factors that would impact construction and performance of the project.

KEY PERSONNEL:

Sergio Aviles, P.E. – Project Manager

Sai Eddanapudi, M.E . , P.E.- Engineer

SIMILARITIES TO PROFESSIONAL GEOTECHNICAL SERVICES

- **X** Geotechnical Explorations (GE)
- **X** Geotechnical Construction (GC)
- **X** Constructability



Buchart Horn Past Performance Eva			Evaluation Category	/(ies)*	Plannir	ng, Traffic	
New Lighting Design and Construction LA 22 Interchange, LADOTD, Ponchato			/ices, I-55 at LA		bility (prime or sub?)	Prime	
Project number	H.012874.5	Owner's name	Louisiana Department of Transportation and Development (LADOT				OTD)
Project location	Ponchatoula, LA	Owner's Project M	Owner's Project Manager         Agnes Fung, PE				
Owner's address, phone, email	1201 Capitol Access Roa	d, Room 605Z, PO B	ox 94245, Baton Rou	ge, LA 7	0804 / 2	225.379.1232 / Agnes.Fung@	)LA.gov
Services commenced by this firm (mm/yy)		06/19	Total consultant contract cost (\$1,000's)		\$186		
Services completed by this firm (mm/yy)		05/23	Cost of consultant services provided by this firm (\$1,000's)			\$144	

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

**Firm's Role:** BH developed plans, specifications, special provisions, a construction estimate, illumination analysis, and engineering calculations for a complete lighting system over the entire length of the I-55 at LA 22 interchange. BH responded to RFIs during the bidding phase and assisted with the review of lighting submittals, site inspections, and final site walkdown including development of punch lists during construction. The lighting

design also included a smart IoT network and system design allowing the lamps and luminaries to be controlled and monitored using remote access software. This project was completed as a task order under a five-year electrical retainer contract.

**Firm Members Involved:** Jimmy Dickerson, Kevin Gaspard, Sherry Wolfe, Joseph Mingo, Steven Moore, Karren Atchison



#### **Buchart Horn** Past Performance Evaluation Category(ies)\* Planning, Traffic

#### I-110 Lighting Design from North Street to Plank Road, Firm responsibility (prime or sub?) Prime LADOTD, Baton Rouge, LA.

Project number	H.010319.5	Owner's name	Louisiana Department of Transporta	ation and Development (LAD	OTD)
Project location	Baton Rouge, LA	Owner's Project M	anager	Michael Armentor	
Owner's address, phone, email	1201 Capitol Access Road, Room 605Z, PO Box 94245, Baton Rouge, LA 70804 / 225.379.1232 / michael.Armentor@LA.gov				
Services commence	d by this firm (mm/yy)	01/21	Total consultant contract cost (\$1	,000's)	\$431
Services completed by this firm (mm/vv)		01/24	Cost of consultant services provi	ded by this firm (\$1,000's)	\$243

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

Firm's Role: BH provided surveying, roadway illumination analysis and report, electrical engineering design, design plan preparation, calculations, construction cost estimates, specifications and special provisions for a complete lighting system along I-110 from North Street to Plank Road, adjacent to LADOTD headquarters per LADOTDs new roadway design. The design included various levels for the roadway, associated on and off ramps, overpasses, and access roads, and interfaced with the remaining existing lighting beyond the north and south ends of the project.

Firm Members Involved: Jimmy Dickerson, Sherry Wolfe, Kevin

Gaspard, Cal Joy, Joseph Mingo, Ismeta Jovicevic, Steven Moore,

Tyler Bos, Hugo Leiva, Karren Atchison, Jeffrey Kaminski



date

#### **17. Firm Experience:**

**Buchart Horn** 

P	Past Performance Evaluation Category(ies)*	Planning,	Traffic
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Firm responsibility (prime or sub?)	Prime
	Firm responsibility (prime or sub?)

Project number	H.011695.1	Owner's name	City of Baton Rouge & Parish of East	st Baton Rouge			
Project location	Baton Rouge, LA	Owner's Project M	anager	Brian Smith			
Owner's address, phone, email	222 Saint Louis Street Ba	Baton Rouge, LA 70802 / 225.427.0136 / bsmith@gotech.com					
Services commence	d by this firm (mm/yy)	05/21	Total consultant contract cost (\$1	,000's)	\$479 to date		
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provi	ded by this firm (\$1,000's)	\$188 to		

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

Firm's Role: BH is providing design to extend existing and incorporate additional turning lanes, where necessary, to increase storage length and improve capacity. In addition to turning lane improvements, pedestrian facility and driveway access enhancements will be made to improve safety, pedestrian connectivity to transit facilities, and access management.

#### Firm Members Involved: Jimmy Dickerson, Cal

Joy, Joseph Mingo, Karren Atchison, Hugo Leiva,

Kevin Gaspard, David Britner



#### Forte & Tablada Past Performance Evaluation Category(ies)\* Survey, ROW **Rural Bridge Replacement Initiative** Firm responsibility (prime or sub?) Sub **Project number** 7 S.P. Numbers LADOTD Owner's name Districts 04, 05, 08 and Valerie Tourres **Project location Owner's Project Manager** 58, Louisiana Owner's address, 1201 Capitol Access Road, Baton Rouge, LA 70804 / 225.379.1292 / valerie.tourres@la.gov phone, email Services commenced by this firm (mm/yy) \$6,600 08/20 Total consultant contract cost (\$1,000's) Services completed by this firm (mm/yy) 04/23 Cost of consultant services provided by this firm (\$1,000's) \$945

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

Forte Tablada, Inc. was a subconsultant to T Baker Smith to provide the topographic survey and right of way mapping for 22 bridges for State Project Numbers H.013954, H.013979, H.013985, H.013990, H.013992, H.013994, and H.013995. Forte and Tablada provided right of way

mapping services that included title take- offs, field investigations to survey property boundary evidence, boundary analysis, existing right of way location determination and right of way mapping. The right of way maps were performed in accordance with state regulations and LA DOTD requirements.

#### **Project Team:**

Brad Holleman, P.L.S., P.E., Surveyor-in-Charge

Ross Wilson, P.L.S., Project Surveyor

Rachel Waldroup, P.L.S. Project Surveyor

Jeremy Cormier, L.S.I. Survey Technician



Forte & Tablada		Past Performance Evaluation Category(ies)* Survey				
I-49: Connector				Firm respons	ibility (prime or sub?)	Sub
Project number	S.P. No. H.004273.5	Owner's name	LADOTD c/o Stante	C		
Project location	Lafayette Parish, LA	Owner's Project M	ner's Project Manager Mike McGaugh, Stantec			
Owner's address, phone, email	500 Main Street, Baton Rouge, LA 70801 / 225.765.7400 / mike.mcgaugh@stantec.com					
Services commenced by this firm (mm/yy)		07/15	Total consultant contract cost (\$1,000's)		1,000's)	\$1,500
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant	services prov	ided by this firm (\$1,000's)	\$1,500

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

Forte and Tablada, Inc. is providing topographic surveying services for the I-49 connector located in Lafayette, LA. The project is in a dense urban area and is approximately 5 miles long. Forte and Tablada, Inc. provided laser scanning services for much of the congested corridor as a means to obtaining topographic data without endangering surveyors.

#### **Project Team:**

Jerry Middleton, Jr., P.L.S., Survey Manager

Ross Wilson, P.L.S., Project Manager

Jeremy Cormier, Survey Technician

Rachel Waldroup, Survey Technician



Bathymetric Data Integrated with Topographic Survey

Forte & Tablada		Past Performance Evaluation Category(ies)* Surve			,	
Calcasieu River Bridge (HBI)				Firm respons	ibility (prime or sub?)	Prime
Project number	S.P. No. H.003931.5	Owner's name	LADOTD			
Project location	Calcasieu Parish, LA	Owner's Project M	Owner's Project Manager Steven LeBland		Steven LeBlanc	
Owner's address, phone, email	1201 Capitol Access Roa	1201 Capitol Access Road, Baton Rouge, LA 70802 / 225.379.1292 / Steve.LeBlanc2@la.gov				
Services commenced by this firm (mm/yy)		05/21	Total consultant contract cost (\$1,000's)		\$4,282.2	
Services completed by this firm (mm/yy)		12/22	Cost of consultant services provided by this firm (\$1,000's)		\$4,282.2	

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

Forte and Tablada has been heavily involved in the Interstate 10 Calcasieu River Bridge Replacement project since 2019. Multiple task orders have been completed involving a range of surveying activities including terrestrial laser scanning and modeling the I-10 bridge, performing Terrestrial Mobile LiDAR for the 7.3 mile corridor along I-10, performing the largest Topographic Survey and Existing Drainage Map in the firm's 61 year history and providing supplementary, as needed services, such as pipe rack and truss clearances from the survey grade computer model. The survey also included a multibeam hydrographic survey of the Calcasieu River. The topographic survey was performed in accordance with LA DOTD's Location and Survey Manual. Forte and Tablada coordinated with the Subsurface Utility Engineer assigned to this project to survey and depict an ACSE 38-02 Quality Level A & B utility investigation. The largest challenge for this project was the advanced schedule. Forte and Tablada was able to overcome this challenge through the use of up to 7 field crews simultaneously working on the project and advance measurement technology including terrestrial stationary LiDAR, mobile terrestrial LiDAR, single beam hydrographic surveying equipment and multibeam hydrographic surveying equipment.

#### **Project Team:**

Brad Holleman, P.L.S., P.E. Ross Wilson, P.L.S. Rachel Waldroup, P.L.S. Jeremy Cormier, CAD Tech



#### Svaapta Group LLC Past Performance Evaluation Category(ies)\* Traffic **Parish-wide Traffic Calming Improvements** Firm responsibility (prime or sub?) Prime 23-EN-HC-0015 **Project number** Owner's name City of Baton Rouge Baton Rouge, LA **Owner's Project Manager** Cyndi Pennington **Project location** Owner's address, 329 Chippewa Street, Baton Rouge, LA 70805 / 225-389-3246 / cpennington@brla.gov phone, email Services commenced by this firm (mm/yy) 09/23 Total consultant contract cost (\$1,000's) \$48 Cost of consultant services provided by this firm \$48 Services completed by this firm (mm/yy) 02/24(\$1,000's)

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

Svaapta Group provided comprehensive engineering services to support the implementation of traffic calming measures within the City of Baton Rouge's MOVEBR Future Community Enhancement Program. This program identified eight key corridors targeted for improved traffic safety and resident well-being.

The study encompassed several key tasks, which are outlined below:

- Conducted detailed field investigations to assess existing traffic patterns, including volume, speed, and pedestrian activity.
- Evaluated existing signage, potential sight distance limitations, and other geometric road design elements that could contribute to safety hazards.
- Leveraged the collected data to design and propose optimal traffic calming solutions tailored to each corridor's specific needs.

The overall project goals:

- Reduce traffic volume and speed within designated residential areas.
- Enhance overall traffic mobility and accessibility for residents.
- Improve safety for pedestrians and other vulnerable road users by promoting a shared responsibility for street space.
- Increase driver awareness and encourage safe travel practices.



## Svaapta Group LLC Past Performance Evaluation Category(ies)\* Traffic

Calcasieu Parish 2023 Intersect		tion Improvement Study		Firm responsibility (prime or sub?)		Prime	
Project number	N/A	Owner's name	Calcasieu Parish P	olice Jury			
Project location	Parishwide, Calcasieu Parish, LA	Owner's Project Manager Shalin Townsend		Shalin Townsend			
Owner's address, phone, email	1114 Ryan St., Lake Cha	1114 Ryan St., Lake Charles, LA 70601 / 337.721.4100 / stownsend@calcasieu.gov					
Services commenced by this firm (mm/yy) 09/23		09/23	Total consultant contract cost (\$1,000's)		\$310		
Services completed by this firm (mm/yy)		Ongoing	Cost of consultant services provided by this firm (\$1,000's)		\$180		

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

The Svaapta Group is tasked with conducting a comprehensive traffic engineering study for 24 intersections across Calcasieu Parish. The purpose of this study is to analyze existing and potential intersection deficiencies and recommend alternatives to enhance safety and operations for each intersection. Adhering to the Manual of Uniform Traffic Control Devices (MUTCD) and LADOTD guidelines, the Intersection Traffic Engineering Study encompasses the following tasks:

- **Safety Analyses:** A detailed evaluation will be carried out using 5-year crash data in accordance with the standards set by the LA DOTD. This analysis will help identify potential safety concerns and recommend appropriate measures to mitigate them.
- Intersection Sight Distance Analysis: An assessment will be conducted to determine if all vehicle movements at intersections have adequate visibility to safely perform their maneuvers. Based on the findings, suitable countermeasures will be proposed to improve sight distance and ensure safer conditions for motorists.
- **Traffic Data Collection:** Traffic volumes approaching the intersections, as well as speed data, will be collected over a two-day period. This information is crucial for understanding traffic patterns and facilitating accurate decision-making.
- **Traffic Signal Warrant Analysis:** A thorough examination will be conducted to assess the necessity of a traffic signal at the intersections, as outlined in Chapter 4C of the MUTCD. The warrant analysis will determine if the signal is warranted based on factors such as traffic volume, pedestrian activity, and safety considerations.
- Intersection Operations: All intersections will be evaluated to determine existing operational deficiencies and recommend alternatives to improve operations.
- **Recommended Alternatives / Countermeasures:** Appropriate traffic control measures along with the applicable FHWA's proven countermeasures will be recommended for each intersection, aiming to optimize traffic flow, enhance safety, and address any geometric deficiencies.

This project aims to improve the overall traffic flow and safety at these intersections, ensuring a safer and more efficient transportation network within Calcasieu Parish.



Svaapta Group LLC

A Path To Zero	o For St. John the	Baptist, Tang	gipahoa, and	Firm reconcipility (prime or cub2)	Sub
St. Tammany Parishes in Louisiana				Firm responsibility (prime or sub?)	Sub
Due le et aven le eu	NI/A		New Orleans Design		

Project number	N/A	Owner's name	New Orleans Regional Planning Co	mmission			
Project location	St. Tammany Parish, LA	Owner's Project Ma	anager Nelson Hollings				
Owner's address, phone, email	10 Veterans Boulevard, N	0 Veterans Boulevard, New Orleans, LA 70124 / 504.483.8523 / nhollings@norpc.org					
Services commenced by this firm (mm/yy)		11/23	Total consultant contract cost (\$*	l,000's)	\$746		
Services completed	by this firm (mm/yy)	Ongoing	Cost of consultant services provi (\$1,000's)	ded by this firm	\$40		

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

The Regional Planning Commission in partnership with the parish governments of St. John the Baptist, St. Tammany, and Tangipahoa Parishes is undertaking the creation of a safety action plan as a part of the Safe Streets and Roads for All Program (SS4A). The action plan will identify through both data and a thorough outreach process behavioral, operational, and infrastructure crash contributing factors. Svaapta Group is responsible for analyzing historical crash trends in St. Tammany Parish and identifying projects to enhance mobility safety for all users. Svaapta Group responsibilities encompassed several key tasks, which are outlined below:

- Conduct in-depth analysis of historical crash trends within St. Tammany Parish, employing advanced statistical methods to discern underlying patterns and contributing factors.
- Leverage the Regional Planning Commission's (RPC) social vulnerability index to identify and address equity-related considerations in the context of mobility safety.
- Collaborate closely with RPC, the parish governments of St. Tammany Parish, and the prime consultant, to ensure a holistic approach to data collection and analysis, as well as community outreach initiatives.
- Utilize a multidisciplinary approach to identify behavioral, operational, and infrastructure-related factors contributing to crashes, ensuring comprehensive coverage in the safety action plan.
- Develop tailored countermeasure recommendations and projects aimed at mitigating identified safety concerns and improving overall mobility safety for all users.
- Assist participating parishes in navigating the process of seeking implementation funds and other relevant resources to effectively execute the recommended countermeasure projects.



**Gresham Smith** 

Volkert, Inc.		Past Performance	Evaluation Category	(ies)* Ro	ad	
Plank Road R	elocation			Firm resp	onsibility (prime or sub?)	Prime
Project number	N/A	Owner's name	LADOTD			
Project location	Baton Rouge Metropolitan Airport, LA	Owner's Project M	anager		Mike Edwards, Direct	or of Aviation
Owner's address, phone, email	9430 Jackie Cochran Driv	ve, Suite 300, Baton F	Rouge, LA 70807 / 225	5.355.0333	/ mikeedwards@brla.gov	
Services commence	d by this firm (mm/yy)	09/14	Total consultant co	ontract cos	t (\$1,000's)	\$9,900
Services completed	by this firm (mm/yy)	09/21	Cost of consultant services provided by this firm (\$1,000's)			\$5,200
Describe the project be used in this properservices to in order to project was initiated b Runway Protection Zo design for a new 4 lan II of the project will incorremainder of the project of Hooper Rd. and Pla Hooper Rd is being de walls designed along ramps and a mix betwo converted to a two land ramps for entering and	including the firm's role a osal.) Volkert has performe prepare final plans to reloc y the airport in order to recl one (RPZ). Phase I of the pr de divided highway with J-tu clude ROW relocation and a ect. The remainder of the pr ank Rd., a service road, an esigned as a 4-6 lane divide the raised roadway, a two-pr veen subsurface and ditch of the divided section with an or d exiting Hooper Rd. There	and members involved engineering, real estate Plank Road along aim the Runway Safe roject included ROW a arms outside of LADO acquisition and all the oject includes a comp access drive, and reh ed urban arterial with abhase signalized inter drainage. The old Plan verpass over Hooper/ are also two other rai	ved. (Highlight staff to state, and related g a new alignment. Thi ety Area (RSA) and acquisition and all the TD right of way. Phase design for the olete rebuild of a portion abilitated roadway. an overpass, MSE section, four at-grade nk Road is being /Harding and loop mps that will follow the	o s s o n u u u u u u u u u u u u u u u u u u	in this area and tie back in	to the old Plar

Volkert has provided all aspects of roadway engineering, bridge engineering, hydraulic engineering, complete streets, lighting, traffic signal, ROW acquisition, and construction management for this project. Volkert has also managed all sub-consultants performing different aspects of the project including geotechnical services, topological survey, property survey, ROW mapping, environmental permitting, hydraulics & road plan preparation, and others performing ROW appraisal, specialty evaluations, inspection testing, and demolition of properties.

This project is an Airport project, funded by FAA, but the road will be transferred to LADOTD upon completion. Volkert provided all coordination between subconsultants that are assigned to each task, and has been heavily involved between the airport, FAA, and LADOTD.*Staff to be used in this proposal: Janet Evans, PE, MBA, Ashley Beckendorf, PE, Ryan Ordeneaux, PE* 

**Gresham Smith** 

Volkert, Inc.		Past Performance Evaluation Category(ies)* Planning				
City of Natchitoches SS4A Actio		on Plan		Firm respons	ibility (prime or sub?)	Prime
Project number	N/A	Owner's name	City of Natchitoches	s, LA		
Project location	Natchitoches, LA	Owner's Project M	er's Project Manager Nicholas Verret, Jr., P		Nicholas Verret, Jr., P.E.	
Owner's address, phone, email	<sup>7</sup> 700 2 <sup>nd</sup> St, Natchitoches, LA 71457 / 318.352.2772 / NVerretJr@natchitochesla.gov					
Services commenced by this firm (mm/yy)07/23Total consultant contract cost (\$1,000's)		1,000's)	\$270			
Services completed by this firm (mm/yy)		10/23	Cost of consultant services provided by this firm (\$1,000's)		ided by this firm	\$270

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

The City of Natchitoches was seeking the services of a transportation planning consulting firm to develop a Comprehensive Safety Action Plan. The goal of the Action Plan is to identify and prioritize a list of specific projects that have the greatest potential to eliminate traffic fatalities and severe injuries, and potential funding sources, so that funding for implementation can be sought over the next several years. A Safe Streets for All (SS4A) Action Plan will work in concert with current and ongoing initiatives to develop a safer, more accessible, and equitable transportation system for all users and modes of travel while serving as a framework for future infrastructure investments. Developing a SS4A Action Plan focused on implementation is vital, as it will provide a document that focuses on real world, readily implementable solutions to address safety in both a proactive and reactive way. The plan will detail a set of strategies that complement any of Natchitoches' currently set goals. The SS4A Action Plan will include individual projects, safety countermeasure opportunities, and recommended policy changes to address safety and mobility challenges in an equitable and sustainable way. The SS4A-specified requirements provide a foundation of our team's approach. Our goal is to deliver a plan that not only meets SS4A requirements but delivers Natchitoches a toolkit to prioritize fundable and implementable projects and improve safety, reduce crashes, fatalities, and serious injuries on Natchitoches' roadways. We see a successful Action Plan process as one that delivers a plan to receive funding and implement its own safety improvements.

Volkert understands that each city and parish have different barriers to project implementation based upon budget, staffing levels, department configuration, and public perception of safety-focused infrastructure projects. To address this challenge, the team will meet with the City to understand their specific constraints and needs related to the Action Plan and to deliver an actionable final plan that identifies multiple funding mechanisms. Projects will be prioritized based on factors such as cost/ benefit analysis, reduction in predicted crashes, and expected percent reduction of targeted crash types. These sections would include information that could be utilized by the jurisdiction to apply for future SS4A Implementation Grants for identified projects as well as other funding programs such as the Highway Safety Improvement Program (HSIP). Below we have provided a process overview for each of the tasks.

Staff to be used in this proposal: Janet Evans, PE, MBA, Jonathan Gambino, PE, PTOE, RSP1, Trey Pecoraro, EI

Volkert, Inc.

# I-10 Widening Design/ Build Siegen Lane Interchange to the Highland Road Interchange Firm responsibility (prime or sub?) Sub Project number 450-10-0159 Owner's name Boh Brothers Construction, LLC Project location Baton Rouge, LA Owner's Project Manager Nicholas Oliver, P.E. Owner's address, phone, email 730 South Tonti Street, New Orleans, LA 70119 / 504.821.2400 / gschexnayder@bohbros.com Sub

Services commenced by this firm (mm/yy)	02/10	Total consultant contract cost (\$1,000's)	\$60
Services completed by this firm (mm/yy)	12/13	Cost of consultant services provided by this firm (\$1,000's)	\$4.7

Past Performance Evaluation Category(ies)\*

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

This project consisted of widening I-10 from 2 lanes in each direction to 3 lanes in each direction (6 lanes total) with a 54inch-high center median single barrier or double barriers. The dual existing bridges over Wards Creek Diversion were widened, and the existing 850-foot-long bifurcated bridges over the Kansas City Railroad and La Crete Drive were completely replaced with a 3-lane bridge featuring 12-foot shoulders and increased clearances to accommodate future expansion of the railroad, which planned to add a parallel line. The bridge replacement was complicated by the extreme skew of the bridges to the railway and the presence of major high-voltage electrical transmission lines along the tracks, with a pole located between the bridges that had to remain in place.

## of descent subgeo (PT Pol cor dis The dev

Staff to be used in this proposal: Janet Evans, PE, MBA

Volkert was the lead design engineer and served as manager of design for the entire project by supervising all the subconsultants. These included separate bridge design, geotechnical, and professional traffic operations engineer (PTOE) subconsultants.

Bridge

Portions of I-10 had been underwater in the past, and the continually reinforced concrete pavement showed signs of distress, including the mainline pavement and the shoulders. The project limits were assessed, patching plans were developed, and patches were installed that stood up to the test of I-10 truck traffic.

Gresha



#### 18. Approach and Methodology:

#### Project Team

The staff at Gresham Smith is excited for this opportunity to partner with LADOTD and the City of Natchitoches to provide engineering services for the Natchitoches Safe Streets Revitalization Project. This project is unlike any that we have seen advertised in recent years, and due to the size and scope, Gresham Smith is partnering with several exceptional firms in order to ensure that we are able to fully deliver this project on time and under budget. The Gresham Smith Team will include the following firms who will be responsible for or involved with the aforementioned scope items:

- Gresham Smith Overall Project Management, Pedestrian Improvements, Bike Improvements, Traffic Engineering/ Studies
- Forte and Tablada Topographic and Property Survey, Right-of-Way Maps, Drainage Design, Pavement Rehabilitation
- Buchart Horn Pedestrian Improvements, Bike Improvements, Lighting Design
- Volkert Topographic and Property Survey, Right-of-Way Maps, Pavement Rehabilitation
- APS Geotechnical Engineering Services
- Svaapta Group Traffic Engineering and Study Services

Each of the firms listed above are subject matter experts in the scope items mentioned. At Gresham Smith, we have partnered with many of these firms on prior projects and have great working relationships with them. Our team's wealth of experience as shown throughout this proposal will prove to be a key factor in making this project a success for LADOTD and the City of Natchitoches.

#### **Background**

The bulk of the work included within this project revolve around the design of pedestrian and bicycle improvements. This work is very similar to the work Gresham Smith has lead for LADOTD under the Local Road Safety Program (LRSP) and the Safe Routes to Public Places Program (SRTPPP) as well as the Transportation Alternative Program (TAP). These programs fund the design and construction of infrastructure projects that will improve the safety and mobility for all users. Projects within these programs must fulfill DOTD requirements for the design process including the DOTD Minimum Design Guidelines and polices regarding planning, environmental clearance, design, utility certification, right-of-way acquisition, construction and maintenance. Each step of this process is reviewed by applicable DOTD sections and require the necessary approvals in order to proceed through the design and to be advertised, bid and let to construction in accordance with DOTD requirements.

Gresham Smith is very familiar with these programs, having held a DOTD IDIQs for these programs continuously since 2016. We have executed 37 task orders to date which span multiple retainer contracts for safety projects. Over the last several years, we have worked directly with DOTD to deliver projects which closely align with their vision for the program, achieve DOTD's goal for safety, and provide a much needed improvement for our local communities. To put it simply, the design of safety projects is the bread and butter of what we do in our Gresham Smith – Baton Rouge office.

We have a proven track record of successfully delivering numerous the traffic engineering studies, surveying services, and prepare preliminary plans and final plans for selected pedestrian improvements, bicycle improvements, and road safety improvement projects included within our LADOTD IDIQ contracts for the past decade.

#### **Project Understanding and Approach**

The purpose of this project is to improve pedestrian and bicycle accommodations on several routes throughout the City of Natchitoches. Specific locations of work are identified in the advertisement for the following scope items: pedestrian improvements, bike improvements, highway lighting, drainage improvements, pavement rehabilitation, and a traffic study. This is an entity project with a federal grant containing specific requirements for allocating funds by September 2026. Due to the large scope of work and timing constraints of this project, maintaining clear, detailed task schedules and timelines will play a critical role in the success of this project. Our project manager Brennon Hughes will utilize Microsoft Project to keep tabs on the status of the many work items outlined in the project scope.

We anticipate that throughout the length of the project there will be multiple team members actively working on scope items. As shown in our org chart in Section 14, we are proposing two survey teams to divide the topographic survey work. This work includes 44 identified streets and/or intersections for ped and bike improvements and 36 identified locations for pavement rehabilitation. We are also proposing two roadway design teams who will handle plan development for the pedestrian and bike improvement projects. Finally, we have two teams allocated for the pavement rehabilitation work. We feel that having multiple dedicated teams for the major scope items in this project will provide the flexibility to get things done in a timely manner.

Our surveying teams of Forte and Tablada and Volkert are very experienced in completing topographic surveys adhering to LADOTD requirements. Under Gresham Smith's IDIQ for the Design of Safety projects, we have worked with Volkert on a number of sidewalk design projects in which Volkert completed the topographic survey. These include the following:

- S.P. H.009297: Ouachita Parish Police Jury Sidewalks
  - Sidewalk design at 3 separate elementary school locations in Ouachita Parish
  - o ADA Compliant Curb Ramps, Driveway Replacement, Drainage Design
- S.P. H.013079: Town of Farmerville Sidewalks
  - o Sidewalk design connecting residential neighborhoods to middle school and library
  - o ADA Compliant Curb Ramps, Driveway Replacement, Drainage Design
- S.P. H.013073: Greenwell Springs & Wooddale Sidewalks
  - o 1.5 miles of sidewalk design along busy multi-lane corridor
  - o Intersection crosswalks and ADA Compliant Curb Ramps
- S.P. H.013720: Bonner St Ped Impr (Ruston)
  - Pedestrian safety improvements including bulb-outs, ADA Compliant Curb Ramps, walkway lighting, and crosswalks with Rectangular Rapid Flashing Beacons

Our experience and working relationship with Volkert on these projects will be directly beneficial to the Natchitoches Safe Streets Revitalization project, as the above-mentioned projects are very similar in scope to this project.

**Gresham Smith** 

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We will coordinate with the city of Natchitoches from the very beginning and develop a plan of action to complete the scope items in a streamlined and efficient manner. For example, while there are 26 locations identified for sidewalk design, this does not mean that we will treat each location as its own project. We will look to group identical scope items together based on location into a single task, and then issues these tasks to the teams identified in our org chart. We have mapped out all scope items in Google Earth (see Figure 1 below). Once under contract, we will dive into the planning of these tasks and how we can utilize our resources in the most structured manner possible.



Figure 1: City of Natchitoches Map of scope items

#### **Design Process**

For each scope item or grouping of items, we will begin with an internal kickoff meeting to discuss the scope of the task and the intent of the design. We will discuss the limits of the topographic survey and any critical items that need to be mentioned. Due to the timing constraints associated with this project, we do not expect many scope items to require Right-of-Way (ROW) acquisition. However, should the project include the purchase of additional ROW, our surveyor(s) will be available to provide the development of ROW maps including, title research reports, property survey, title updates, right of way maps, and title take-off. The acquisition of the ROW is the responsibility of the city of Natchitoches, but DOTD can assist with this process if requested.

60% Preliminary Plans	95% Preliminary Plans	95% Final Plans	98% Final Plans	100% Final Plans
Survey of Existing Conditions	Summary Sheets with tables set up, suggested (quantities not required)	Constructability/ Biddability Review and QA/QC Form	Area of disturbance, Contract Time Worksheet, SWPPP	Signed and Sealed Plans
Drainage Calculations		Draft Technical	Final Technical	Submitted in electronic PDF and
Guard Rail plan sheets with limits	List of potential items	Provisions with cover sheet (as applicable)	Provisions	one reproduccible full size set
of construction	Cost Estimates	Cost Estimate	Cost Estimate	Final Cost Estimate
Preliminary Design Report	Final Design Report	Revised Final Design Report (if necessary)	Revised Final Design Report (if necessary)	Revised Final Design Report (if necessary)
Preliminary and Final Plans will be delivered using the standard delivery schedule. 30% preliminary plans will be the first submittal on tasks involving topographic surveys, in order to identify any ROW concerns as early as possible. 60% Preliminary Plans submittal will include plan sheets with sidewalk/bike improvement layouts along with drainage calculations, if necessary. The 95% Preliminary Plans submittal will be in coordination with a Plan-In-Hand (PIH) meeting. Upon authorization to proceed with Final Plans, the submittals will consist of 95% Final Plans, 98% Final Plans, and 100% Final (Sealed) Plans.

Gresham Smith understands the importance of meeting deadlines and delivering project specially as it relates to grant funding. To deliver for the City of Natchitoches and LADTOD, we have a large team compiled to complete these 128 tasks within the 840 day time frame given.

Our team will have multiple survey teams provided by Volkert and Forte and Tablada to survey for these projects concurrently. Our team will have multiple design teams lead by Gresham Smith, Volkert, Forte and Tablada and Buchart Horn to concurrently perform the designs for these projects. Svaapta Group will assist Gresham Smith with the traffic engineering and pedestrian studies. APS will perform the geotechnical engineering required for the designs. Gresham Smith will oversee the design all of the efforts for our entire team and manage the project to ensure that we are delivering the quality designs on budget and on schedule that LADOTD is accustomed to receiving from our team.

Example Schedule - Sidewalk Improvements	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Project Management														
Project Kick-off / NTP														
Monthly Reports / Schedule Updates		•	•	•	•	•	•	•	•	•	•			
Design Services														
Topographic Survey/Surveying Services - 4 Weeks														
Preliminary Design - (30%) - 3 Weeks														
Preliminary Design - (60%) - 6 Weeks														
Preliminary Design Review (60%) - 3 Weeks														
Preliminary Design - (95%) - 6 Weeks														
Preliminary Design Review - (95%) - 4 Weeks														
Plan in Hand Inspection							•							
Final Design (95%) - 6 Weeks														
Final Design Review (95%) - 4 Weeks														
Final Design (98%) - 4 Weeks														
Final Design Review (98%) - 3 Weeks														
Final Design (100%) - 2 Weeks												•		
Final Design Review (100%) - 4 Weeks														
Submit for Chief Engineer Review - 30 Days														
Letting - 90 Days														
Consultant City/LADOTD Review	Ailestone	● Me	eeting											

# 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.

<b>Firm</b> All firms must be represented in this	Past Performance Evaluation	Contract Number & State Project Number	Project Name	Remaining unpaid balance**
Gresham Smith	CE&I/OV	44-13710; H.013256.6	I-10 Scott to Lake Charles ITS CEI	\$6
Gresham Smith	Other (Program Management)	44-27186; H.015959.1	Discretionary Grant Administration	\$1,534,291
Gresham Smith	Road	44-19871; H.013073.5	LRSP/SRTPPP Greenwells Springs & Wooddale	\$9,344
Gresham Smith	Road	44-19871; H.013714.5	LRSP/SRTPPP Valhi Boulevard Shared Use Path	\$19,352
Gresham Smith	Road	44-27181; H.016012	Transportation Alternative Program TO #1	\$57,032
Gresham Smith	Road	44-26912; H.014640	LRSP TO #1 St. Mary Parish	\$41,212
Gresham Smith	Road	44-26911; H.015207.5	LRSP/SRTPPP TO #2 BRCC SUP	\$3,950
Gresham Smith	Road	44-26912; H.015203.5	LRSP/SRTPPP TO #2 Pinhook	\$123,497
Gresham Smith	Traffic	44-19871; H.015201	LRSP/SRTPPP Richwood Traffic Study	\$128,032
Gresham Smith	Traffic	44-25298; H.013388.5	Lafourche Flashing Yellow Arrow Traffic Signal	\$361,894
Gresham Smith	Traffic	44-26911; H.014629.5	LRSP/SRTPPP TO #1: Lafourche Design	\$108,677
Gresham Smith	Traffic	44-19871; H.015086.5	LRSP/SRTPPP LA 14	\$5,318
Gresham Smith	Traffic	44-26911; H.015198.5	LRSP/SRTPPP TO #5 S. Carrollton	\$36,656
APS Engineering and Testing, LLC	CE&I/OV	4400024653; H.01254.6	Wiggins Bayou Bridge	\$70,617
APS Engineering and Testing, LLC	Geotech	4400091011; H.001711	Saline Bayou Relief & Creek Mill	\$110,632
APS Engineering and Testing, LLC	Geotech	4400017262; H.012545.5	Union Pacific Railroad	\$62,233
Buchart Horn	Bridge	44-11353; H.014302.5	US 165 Roadway Lighting	\$24,457
Buchart Horn	Environmental	H.005257	Houma-Thibodaux to I-10 Corridor Environmental	\$3,284
Buchart Horn	Environmental	H.009153.2	US 84 Improvements	\$9,574
Forte and Tablada	Bridge	4400021594; H.009859.5	Task Order No. 1 - Load Rate Selected Statewide	\$89,296

Forte and Tablada	Bridge, Survey	4400021594; H.011965.6	Task Order No. 2 - IWGO Bridge Rehabilitation	\$52,359
Forte and Tablada	Bridge	4400021594; H.000303.6	Task Order No. 3 - Danziger Bridge Rehabilitation	\$5,387
Forte and Tablada	Bridge	4400021594; H.009730.5	Task Order No. 4 - In Depth Bridge Inspection T-1	\$562
Forte and Tablada	Bridge	4400021594; H.015228.5	Task Order No. 5 - LA 70: Sunshine Bridge Emer	\$123
Forte and Tablada	Bridge	4400021594; H.009859.5	Task Order No. 6 - Load Rate Selected Statewide	\$1,935,550
Forte and Tablada	Bridge	4400021594; H.009730.5	Task Order No. 7 - In-Depth Bridge Inspections	\$82,047
Forte and Tablada	Bridge	4400021594; H.009730.5	Task Order No. 8 - In-Depth Bridge Inspections	\$167,202
Forte and Tablada	Bridge	4400021594; H.015546.6	Task Order No. 9 - Caplis Sligo Road Over Red	\$14,399
Forte and Tablada	Bridge/Survey	4400024589; H.014990.5	OSBR S. Tiger Bend Rd & East Achord Rd Bridges	\$7,428
Forte and Tablada	Bridge/Survey	4400013387; H.013137.5	OSBR Ouachita	\$23,249
Forte and Tablada	Bridge/Survey	4400019864; H.014318.5	OSBR Gurney Road Bridges	\$4,708
Forte and Tablada	Bridge	4400025037; H.014994.5	OSBR Bonne Idee Rd over Bonne Bayou	\$3,487
Forte and Tablada	Bridge/Road	4400024641; H.005734.5	LA 447 Corridor	\$64,602
Forte and Tablada	CE&I/OV	4400023837; H.013090.6	Gretna Downtown Pedestrian Improvements	\$55,022
Forte and Tablada	CE&I/OV	4400023837; H.009290.6	LSU Laboratory School SRTS Project	\$53,040
Forte and Tablada	Survey	4400021532; H.013941.5	LA 724: Roundabout @ Landry Road	\$46,302
Forte and Tablada	Survey	4400021532; H.005734.5	LA 447 Corridor Study	\$252,455
Forte and Tablada	Survey	4400025029; H.015341	D61(EBR) IIJA Off-System Bridge	\$80,995
Forte and Tablada	Survey	4400025029; H.015341	D61(EBR) IIJA Off-System Bridge - SA 3	\$41,123
Forte and Tablada	Survey	4400004128; H.004273.5	I-49 Connector	\$31,438
Volkert, Inc.	Bridge	44-25024; H.01551.8	Ridge Road Over Castor Creek, Bienville Parish,	\$119,025
Volkert, Inc.	Bridge	44-25024; H.015520	Collinsburg Creek over Collinsburg Creek, Bossier	\$121,260
Volkert, Inc.	Bridge	44-25024; H. 015522	Barnette Road over Trib to Walnut Bayou, Caddo	\$72,308
Volkert, Inc.	Bridge	44-25024; H.015524	Self Road Over Dooley Canal, Caddo Parish, LA	\$69,050
Volkert, Inc.	Bridge	44-25024; H.015525	Bailey Town Rd Over Little Corney Bayou,	\$114,525
Volkert, Inc.	Bridge	44-25024; H.015527	Hinds Road Over Wallace Bayou, DeSoto Paish,	\$116,375
Volkert, Inc.	Bridge	44-25024; H.015528	Courtney Road Over Dry Creek, Red River Parish ,	\$72,550
Volkert, Inc.	Bridge	44-25024; H.015529	Dorcheat Road Over Cow Branch, Webster Parish,	\$117,650
Volkert, Inc.	Bridge	44-25024; H.015336	Marathon Road over Gray Creek, Webster Parish,	\$116,800
Volkert, Inc.	CE&I/OV	44-16173; H.003370	I-220/I-20 Interchange Improvements & Barksdale	\$378,923
			AFB Access, Bossier Parish, LA	
Volkert, Inc.	CE&I/OV	H.004791	LA 23: Belle Chasse Bridge and Tunnel	\$4,337,369
			Replacement (HBI) Plaquemines Parish, LA	
Volkert, Inc.	CE&I/OV	44-16980; H.013897	College Drive Flyover Ramp. I-10/I-12 West East	\$652,077
			Baton Rouge Parish, LA	
Volkert, Inc.	CE&I/OV	44-21740; H.004100.6	Phase I W. of Washington Street to Essen Lane	\$6,646,632
			(CE&I) Phase I Segment 01. W. of Washington	
			Street to Acadian Thruway, Route I-18. East &	
			Wast Katan Pauga Parishas 1 /	

Volkert, Inc.	CE&I/OV	44-26587; H.001779.6	Jimmie Davis Bridge (LA 511) (HBI) (Owner Verfication Services) Route LA 511, Caddo and	\$8,169,839
Volkert, Inc.	CE&I/OV	H.001234.6	LA 1 Port Allen Canal Bridge Replacement (Phase 1) (HBI) (CE&I), West Baton Rouge Parish, LA – Subconsultant	\$246,457
Volkert, Inc.	CE&I/OV	H.007811.6, H.000710.6,H.002273.6, and H.001352.6	Comite Diversion Canal CE&I and Utility Relocation, East Baton Rouge Parish, LA – Subconsultant	\$183,506
Volkert, Inc.	CE&I/OV	44-19950; H.002868.6	Retainer Contract 44-19950 IDIQ Contract for Construction Engineering and Inspection Services (CE&I) Statewide with Majority in District 03 Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Mart, St. Mary, and Vermilion Parishes – Task Order 4 – I-49 S Ambassador Caffery/US 90 Interchange, St. Martin & Lafayette Parishes– Sub- consultant	\$336,820
Volkert, Inc.	CE&I/OV	44-19950; H.013265.6	Retainer Contract 44-19950 IDIQ Contract for Construction Engineering and Inspection Services (CE&I) Statewide with Majority in District 03 Acadia, Lafayette, Evangeline, Iberia, St. Landry, St. Mart, St. Mary, and Vermilion Parishes – Task Order 5 – US 90 LA 14 - LA 83, Iberia Parish –	\$18,715
Volkert, Inc.	CE&I/OV	H.008145.6	LA 1: Leeville to Golden Meadow Phase 2 (CE&I) & SA 1 Fabrication Lafourche Parish	\$3,701,606
Volkert, Inc.	CE&I/OV	H.011965.6	LA 47: IWGO Bridge Replacement (HBI) (CE&I), Orleans Parish -Subconsultant	\$339,625
Volkert, Inc.	CE&I/OV	H.009498.6	Retainer Contract 44-26334 IDIQ Contract for Precast Prestress Concrete Fabrication Inspection, Task Order 1 LA 121 Calcasieu River Bridge Fabrication, Rapides Parish	\$22,022
Volkert, Inc.	CE&I/OV	H.002868.6	Retainer Contract 44-26334 IDIQ Contract for Precast Prestress Concrete Fabrication Inspection, Task Order 3 Fabrication, I-49 S Ambassador Caffery US 90 Interchange, Lafayette Parish	\$104,954
Volkert, Inc.	CE&I/OV	H.011808.6	Retainer Contract 44-26334 IDIQ Contract for	\$65,751
Volkert, Inc.	CE&I/OV	H.011808.6	Retainer Contract 44-26334 IDIQ Contract for	\$27,655
Volkert, Inc.	CE&I/OV	H.011808.6	Retainer Contract 44-26334 IDIQ Contract for	\$45,252

Volkert, Inc.	Other (Procurement Services)	44-17328; H.015372	IDIQ Contract for Innovative Procurement Support Services, Statewide - No open task orders	N/A
Volkert, Inc.	Road	44-5267; H.003074 & H.009087	Route I-10: Williams Blvd. to Veterans Blvd. & Loyola Drive to Williams Blvd. – Sub-consultant,	\$1,736
Volkert, Inc.	Road	44-5142; H.001309.5	MacArthur Blvd. Phase II Final Plans – Sub- Consultant, Jefferson Parish, LA	\$77,678
Volkert, Inc.	Survey	44-17068	Louisiana Watershed Initiative (LWI) Modeling Contract Region 3, Subconsultant -Work completed	\$215,444
Volkert, Inc.	Survey	44-17068	IDIQ Contract for Louisiana Watershed Initative (LWI) Modeling Contract Region 2, Subconsultant, Task Order 1, 2 and 3	\$211,808
Volkert, Inc.	Survey	44-17764; H.013284	IDIQ Contract for Engineering and Inspection Services of State Regulated Dams with Majority of Work in Districts 04,05.08 and 58, Statewide,	\$259,784
Volkert, Inc.	Traffic	44-4787; H.009250	IMR I-10 Highland Road to LA 73, East Baton Rouge and Ascension Parishes, LA	\$1,132,063
Svaapta Group LLC	N/A - No Current projects / task orders	N/A - No Current projects / task orders	N/A - No Current projects / task orders	N/A
(Add rows as needed)				DO NOT SUM

## 20. Certifications











#### Trafficware Engineered by **Naztec** ATSSA TRAINED April 6, 2016 Mr. Bert Moore Gresham Smith and Partners **PROOF OF TRAINING** 10,000 Perkins Rowe Suite 280 THIS CERTIFICATE HEREBY RECOGNIZES THAT Baton Rouge, LA 70810 Subject: Trafficware Certification Herbert Moore has attended Mr. Bert Moore, Traffic Control Supervisor Refresher-LA State Specific Training Course Congratulations on your successful completion of Trafficware University certification requirements in our hardware, traffic management software, and traffic analysis/optimization 4/7/2023 to 4/7/2027 Down H. Clark Training Valid Through software. Vice President of Education and Technical Services Alacen Tetachur Please retain this letter to serve as an official document certifying that Mr. Bert Moore is fully Baton Rouge, LA Location President, CEO certified in the operation and maintenance of all products manufactured and distributed by Trafficware Group, Inc. ATSSA provides training and certification but neither constitutes employment by ATSSA Sincerely, ican Traffic Safety Services Association ATSSA. Certificate of Training PRESENTED BY The National Cooperative Research Program American Traffic Safety Services Association TO CERTIEY THAT Herbert Moore This is to affirm that HAS SATISFACTORILY COMPLETED 20 HOURS OF TRAINING IN: Herbert Moore Highway Safety Manual Workshop has satisfied the requirements to be designated as a NCHRP 17-38 CERTIFIED FLAGGER ATSSA 5/9/2023 December 1-3, 2010 Issue Date. Date Instructor Name Karen K. Dixon, PhD, P.E. 5/8/2027 Ionne M. Clark Baton Rouge, Louisiana Ida van Schalkwyk, PhD Exp. Date. Larry F. Sutherland, P. E. Location

**Gresham Smith** 

LA

A1000126198

State Issued

Instructor Signature

Verify at Flagger.com

Instructors





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

Authorized Instructor



	ATSSA TRAINED
PROOF (	OF TRAINING
THIS CERTIFICATE	HEREBY RECOGNIZES THAT
Bre Traffic Control Superv	ennon Hughes has attended risor Refresher-LA State Specific
т	raining Course
<u>8/5/2022</u> to <u>8/5/2026</u> Training Valid Through	Lanugu8rit- Director of Training
Baton Rouge, LA Location	Alaen Tetherhur President, CEO
ATSSA provides training and cert	fication but weither constitutes employment by ATSSA.
AT5512	American Traffic Safety Services Association ATSSA.com

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. Strength Director, LTAP

August 22<sup>nd</sup>, 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.

			Registration #:	
Name:	Brennon Hughes		39985	State: LA
Organization:	Gresham Smith +	Partners		
Address:	1000 Perkins Row	ve 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
I samina Ohisetiuses				

#### earning 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 design 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 roots 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.

UN ENGINEERIN	LOUISIANA PROFESSIONAL
OF LOUIS FL	ENGINEERING & LAND SURVEYING BOARD
STAL STAL	(LAPELS)
	9643 Brookline Avenue, Suite 121
Silor Olive Out	Baton Rouge, LA 70809
- Contraction -	Phone (225) 925-6291
	www.lapels.com
Mr	. Richard Linton Savoie Jr.
License/Certifi	cate Type - Number
PE.002093	6
Status: Active	Exp Date: 09/30/2026



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

civil design applications.

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

			Registration #:	
Name:	Ronnie Robinson		24040	State: LA
Organization:	Gresham Smith +	Partners		
Address:	1000 Perkins Row	e 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 to designing with geoco drainage design, the ins soil weight and lateral e include landscape area,	the differences be mposites. The cou tallation methods arth pressure and planting beds, ret	tween conventional drainage design wi rse will cover the history of geocompos and various drainage applications. Top the overall effect drainage has on the d aining walls, green roofs and sports field	th pipe and how its p sites for drainage, th ics discussed will inc esign approach. Ap ds. The appropriate p	performance compares e basic principles of lude soil permeability, plications discussed will product for each

understand basic drainage principles, and be able to choose and specify a geocomposite drainage design for most common























US.Department of Transportation Federal Highway Administration	Certificate	e of Training
	John	n Weres
FHWA	hasp A-NHI-130091B Underwate Counte	participated in ter Bridge Repair, Rehabilitation, and ermeasures
	Texas Departme	osted by ent of Transportation
Data Loci	te: July 17 – 18, 2018 cation: Fort Worth, TX	Hours of Instruction: 14
Instr	Iructor	Valerie Bugy Valerie Briggs, Director National History Institute

Vertication States portationNational Highway InstituteCortificate of Training DOHNN VERES DATE DATE PORTATIONImage: Cortification of the second seco	Mead       Please select the date you attended the course:         In cooperation with the       Tuesday, April 12, 2016         Louisiana Department of Transportation & Development       Wednesday, April 13, 2016         presents this       Wednesday, May 10, 2016         Certificate of attendance and participation for:       X         John S. Weres       Wednesday, July 13, 2016
LA DOTD/LTRC Date: February 26 - March 1, 2019 Hours of Instruction: 25 Location: Baton Rouge, LA Multiple Herricht Herricht Herricht Instructor Herricht Multiple Herricht Instructor National Highway Institute	Training Course:         Maintenance and Rehabilitation of Historic Bridges         Transportation Training and Education Center         4098 Gourier Avenue. Room 179         Baton Rouge, Louisiana 70808         You have earmed 8 PDH units that can be applied to applicable         continuing education requirements for professional engineering         Meed & Hunt Instructor Amy Squiteri
U.S. Department of Transportation       National Highway Institute       Image: Certificate of Training         Federal Highway Administration       John Were	National Highway Institute U.S. Department of Transportation Federal Highway Administration Difficult of Training John Weres
hasparticipated in FHWA-NHI-130087 Inspection and Maintenance of Ancillary Highway Structures hosted by COLLIERS ENGINEERING & DESIGN	hasparticipated in FHWA-NHI-130092 Load and Resistance Factor Rating of Highway Bridges hosted by Mississippi Department of Transportation
Date:       October 28-29, 2021       Hours of Instruction: 12         Location:       Miami, FL       Instruction: 12         Instructor       Cory Joseph Hogan         Instructor       Local Coordinator         Instructor       Thomas Harman, Director         Instructor       Thomas Harman, Director         National Highway Institute       Thomas Harman, Director	Date:       June 07-10, 2022       Hours of Instruction:24         Location:       Jackson, MS         Distructor       Local Coordinator         Instructor       Thomas Harman, Director         Instructor       Thomas Harman, Director         National Highway Institute       National Highway Institute



T       SUMBELT.       T       Index of Fallinger       Index of Fallinger         F       This Certifies that       This Certifies that       Index of Fallinger       Index of Fallinger         C       John Weres       C       John Weres       Index of Fallinger       Index of Fallinger         C       Origen status Balb       T       Granula Status Balb       Index of Fallinger       Index of Fallinger         F       MEWP's Trained on:       F       MEWP's Trained on:       F       ANSI MEWP operator Boom Lifts 3b, Sciesor Lifts 3a       Sciesor Lifts 3a       Trainer       Index of Status results rest results results results results rest res		C E R	4	As holder of this card, I pledge to follow all ANSI A92 standards for the safe operation lifts and any other applicable safety guidelines for construction and industry as well as:
F     This Certifies that     F     This Certifies that     3 Ensure spearate are trained.       C     John Weres     A     Of     3 Ensure spearate are trained.       A     Of     T     Grashma Emith     3 Ensure spearate are trained.       F     MEWP's Trained on:     F     MEWP's Trained on:     A       F     MEWP's Trained on:     F     ANSI MEWP's Trained on:     Configure, standbla site or spearate or repositioning and training.       F     MEWP's Trained on:     T     ANSI MEWP's Trained on:     Configure, standbla site or spearate or spearate or standbla site or spearate or speara	SUNBELT.	Ţ	SUNBELT.	1.Read and Familiarize myself with all manuals for each AWF
I     This Certifies that     I     This Certifies that     3 Enure operators are trained       I     John Weres     John Weres     John Weres     4 Perform a Workplace Inspection.       A     Of     A     G       T     Brashen Smith     T     Grashan Smith     5 Enure operators are trained       E     Has attended Mobile Elevating Work     E     Enure operator Smith     T       P     Has attended Mobile Elevating Work     Platform Operator Training     Data operator Gorne, Lifts 3b, Sciesor	RENTALS	F	RENTOTE	each work shift.
C     John Weres     C     John Weres     4 Perform 3 Verificate inspection.       A     of     A     of     A       T     Grashum Smith     T     Grashum Smith     5. Ensure that before such movement or reportioning of the specific sector.       E     Has attended Mobile Elevating Work     D     Has attended Mobile Elevating Work     D       O     Platform Operator Training     O     Platform Operator Training     D       F     MEWP's Trained on:     F     MEWP's Trained on:     Cuardials are installed and access gates or openings are observed by the manufacturer.       T     ANSI MEW Operator Boom Lifts 3b, Sciesor Lifts 3a     T     ANSIMEW Operator Boom Lifts 3b, Sciesor Lifts 3a     The lead and f additionare in access gates or openings are observed clearance.       A     A     Tigingr     I     Tigingr     Tigingr       N     Julio Torres     N     Julio Torres     N     Julio Torres       N     3182022     N     4182022     Altigo Training     Altigo Training       N     3182022     N     4182022     Altigo Training       G     Expires 5 Years from Above Date     C     Expires 5 Years from Above Date     C Folew all manufacturers	This Certifies that	1	This Certifies that	3.Ensure operators are trained.
A     Of     T     Orsenant Smith     T       T     Grassian Smith     T     Grassian Smith     5. Strue hat before such reversed or repositioning of the Grassian Smith       T     Grassian Smith     T     Grassian Smith     The MPP a grasside on such ceversed or repositioning of the The MPP a grasside on such ceversed or repositioning of the Platform Operator Training       F     MEWP's Trained on:     F     Hes strended Mobile Elevating Work Platform Operator Training     Duringes, standble acks, or other datability sharing memory and the first specific memory and the strenges of the manufacturer.       T     ANSI MEWP operator Boom Lifts 3b, Scissor Lifts 3a     T     ANSI MEWP Operator Boom Lifts 3b, Scissor Lifts 3a     The lead a deces gales or goings are databased each on the plate specific scissor Lifts 3a       A     I     Irainer, N     Julio Torres     N     Julio Torres       N     Julio Torres     N     Julio Torres     N       N     Julio Torres     N     Julio Torres     N       N     Julio Torres     N     Julio Torres     Af18/2022       G     Expires 5 Years from Above Date     G     Expires 5 Years from Above Date     6	John Weres		John Weres	4. Perform a Workplace Inspection.
E     Has attended Mobile Elevating Work     F       O     Platform Operator Training     O       F     MEWP's Trained on:     Platform Operator Training       T     ANSI MEWP Operator Boon Lifts 3b, Sciesor Lifts 3a     T       A     Image: Comparison Training     Noise Method on:       I     Trainer     I       I     Trainer     I       I     Date of Training:     I       N     Julio Torres     N       I     Date of Training:     I       N     31820222     N     Af182022       G     Expires 5 Years from Above Date     G     Expires 5 Years from Above Date	Of <u>Gresham Smith</u>	Ŧ	Gresham Smith	<ol><li>Ensure that before each movement or repositioning of the l</li></ol>
0     Has attained Mobile Linvaring WOK     0       1     Platform Operator Training     0       7     ANSI MEVP Operator Booling     7       7     ANSI MEVP Operator Booling Linvary     7       8     Assist MEVP Operator Booling Linvary     0       7     ANSI MEVP Operator Booling Linvary     0       8     7     ANSI MEVP Operator Booling Linvary       8     7     ANSI MEVP Operator Booling Linvary       9     1     Trainer       1     Trainer     1       1     Date of Training,     1       1     Stream of Training,     1       1     Date of Training,     1       1     Stream of Training,     1       1     Stream of Training,     1       1     Date of Training,     4/18/2022       1     Date of Training,     1       1 <td< td=""><td></td><td>Ε</td><td>Use attended Mobile Flevating Work</td><td>The AWP is operated on a surface within the limits specifie by the manufacturer.</td></td<>		Ε	Use attended Mobile Flevating Work	The AWP is operated on a surface within the limits specifie by the manufacturer.
F         MEWP's Trained on:         F         MEWP's Trained on:         Guardalia se initial set discussion reports or some are dised or for sets gates or some are and distribution.           T         ANSI MEWP Operator Boom Lifts 3b, Sciesor Lifts 3a         T         ANSI MEWP Operator Boom Lifts 3b, Sciesor Lifts 3a         Guardalia se initial set and for distribution.         The sets are distribution.           A         Trainer:         I         Trainer:         I         Trainer:         N         Julio Torres         Marian the Mainum Set Approach Districts.         Marian the Mainum Set Approach Districts.           I         Date of Training:         I         Date of Training:         Altification of the approach Districts.         Altification of the approach Districts.         Altification of the approach Distribution.           G         Expires S Years from Above Date         G         Expires S Years from Above Date         Expires S Years from Above Date         Evolution.	Has attended Mobile Elevating Work Platform Operator Training	0	Platform Operator Training	Outriggers, extendible axies, or other stability enhancing
T     ANSI MEWP Operator Boom Lifts 3b, Scissor Lifts 3a     T     ANSI MEWP Operator Boom Lifts 3b, Scissor Lifts 3a     T     ansinterior statutions.       A     A     R     Scissor Lifts 3a     The lead of the manufacturer's networks.       A     A     A     Trainer.     The lead of the manufacturer's networks.       I     Irainer.     I     Julio Torres     N     Julio Torres     More integrad over fines.       I     Date of Training:     I     Date of Training:     A     Aftiguo22       N     3/18/2022     N     Aftiguo22     Aftiguo22       G     Expires 5 Years from Above Date     Expires 5 Years from Above Date     E Folow all manufacturer's warning and inductors.	MEWP's Trained on:	F	MEWP's Trained on:	Guardrails are installed and access gates or openings are
R         Scissor Lifts 3a         R         Scissor Lifts 3a         The lost and if diritization on the participant on the part of the standard on the part of the part of the standard on the part of the part of the standard on the part of the standa	ANSI MEWP Operator Boom Lifts 3b,	т	ANSI MEWP Operator Boom Lifts 3b,	closed per the manufacturer's instructions.
A         A         Trainer         There is adequate overhead clearance.           I         Trainer         I         Trainer         There is adequate overhead clearance.           N         Julio Torres         N         Julio Torres         Maintainer           I         Date of Training:         I         Date of Training:         Adeptack Distance (MAD) in energized power free.           I         Date of Training:         I         Date of Training:         Adeptack Distance (MAD) in energized power free.           N         318/2022         N         Adf82/022         Adf82/022           G         Expires 5 Years from Above Date         G         Expires 5 Years from Above Date         6. Follow all manufacture's Warnings and instructions.	Scissor Lifts 3a	R	Scissor Lifts 3a	The load and it's distribution on the platform are in accordance with the manufacturer's rated capacity.
Instrum         N         Julio Torres         N         Julio Torres         N           I         Date of Training:         I         Date of Training:         All PPE is som including personal names and any and analyzed power lines.           N         3/18/2022         N         4/18/2022         All PPE is som including personal names and any and analyzed power lines.           G         Expires 5 Years from Above Date         G         Expires 5 Years from Above Date         6 Felow all manufacturer's worings and instructions.	Trainer	A	Trainer	There is adequate overhead clearance.
I         Date of Training:         I         Date of Training:         All PPE is som holding person harnes and haved           N         3/18/2022         N         4/18/2022         attached to the manufacture's anotherage point           G         Expires 5 Years from Above Date         G         Expires 5 Years from Above Date         6 Follow attached to the manufacture's working and instructions	Julio Torres	N	Julio Torres	energized power lines.
N 3/18/2022 N 4/16/2022 Expires 5 Years from Above Date Expires 5 Years from Above Date 6. Follow all manufacturer's Warnings and Instructions.	Date of Training:	1	Date of Training:	All PPE is worn including a personal harness and lanyard attached to the manufacturer's anchorage point.
C Expires 5 Years from Above Date C Expires 5 Years included a second se	3/18/2022	N	Funites 5 Vents from Above Date	6. Follow all manufacturer's Warnings and Instructions.
	Expires 5 Years from Above Date	G	Expires 5 Years non Above but	

Cer	tificate of Training
	this certifies that
	John Weres
	has successfully completed the training program requirements for
	National Flagger Certification Training Course
and the	Awarded on this <b>4th</b> day of <b>October 2023</b>
Carlo Carlos	This certificate is valid for 30 days from the date awarded





















ATSSA

THIS CERTIFICATE HEREBY RECOGNIZES THAT

Kevin Gaspard has attended

Traffic Control Supervisor-LA State Specific Training Course

ATSSA

Konga Sill-

Director of Training Alan Tertechner

President, CEO

ation ATSSA.com



Storm C. Strength Director of Local Technical Assistance Program



Local Public Agency Qualification Program LPA Project Development and Design Process for the LPA Responsible Charge Module

PRESENTED BY

Louisiana Department of Transportation and Development

Louisiana Local Technical Assistance Program

And

The Federal Highway Administration

TO CERTIFY THAT

**Kevin Gaspard** 

HAS SATISFACTORILY COMPLETED 7 HOURS OF TRAINING



June 15th, 2022 Date

Baton Rouge, LA





Certificate of Attendance

Local Public Agency Qualification Program LPA Qualification Core Training

PRESENTED BY

Louisiana Department of Transportation and Development Louisiana Local Technical Assistance Program & The Federal Highway Administration

TO CERTIFY THAT

Kevin Gaspard

HAS SATISFACTORILY COMPLETED 6 PROFESSIONAL DEVELOPMENT HOURS

Storen C. Stringth Director, LTAP

June 14, 2022 Date Baton Rouge, Louisiana Location



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# CERTIFICATE OF TRAINING Kevin Gaspard

has participated in

NHI Course No. FHWA-NHI-380124A

Road Safety Fundamentals

Hosted by: National Highway Institute

Location: Web-Based Course
Date: <u>5/30/2024</u>

Hours of Instruction: 12 hours

Stacey J. Caston Stacey J. Caston, Director National Highway Institute

#### f 🖋 🖾 in 🖾 SEARCH 🔎

#### FLORIDA CENTER

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FLORIDA LTAP RECORDED WEBINAR PDH CERTIFICATE REQUEST

After fully viewing one of our <u>recorded</u> webinars, please complete and submit this form to request a **PDH certificate** from the Florida LTAP Center. We will do our best to send it to you within 2-3 weeks. If you have viewed multiple recorded webinars, you will need to submit one form per webinar viewed.

Please note, certificates are only awarded for fully viewing a webinar. We will verify your view time through the GoToWebinar / GoToStage platform after you submit this request.

For out-of-state viewers, please contact your state board to verify if they accept Florida Professional Development Haurs (PDH3). Note – this form is not required for live trainings. Those certificates are sent out automatically in 2-3 weeks.

The form below is to request a PDH Certificate.

(Click here if you require a Certificate of Completion instead). SEARCH ...

NEEDS ASSESSMENT

Click here to take the 2023-24 Florida LTAP Needs Assessment

-LTAP In-Classroom Traini

External Training

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SM TWTF S

Thank you for submitting your recorded webinar certificate request. A member of our team will respond to you with your certificate within approximately 2-3 weeks. Below is a copy of your submittal. Please print this page for your records. Date Submitted: May 30, 2024 Name: Kevin Gaspard Email Address: kgaspard@bucharthorn.com Recorded Webinar Viewed: Driving FoRRRwD - A Systemic Approach to Reducing Roadway Departures - 1.5 PDHs Date Your Viewed the Webinar: 05/30/2024 Comments:

#### 56789101 123148878 12022245 20229011 May 30 SAFETY AUDITS - PART 3 OF 3 View Calendar

TECHNICAL ASSISTANCE

Request technical assistance from the Florida LTAP Center,

© 2024 Florida LTAP | Florida Local Technical Assistance Program

f 🔰 🖸 in 😅

0 U.S. Depurtment of Transportation Federal Highway

NHÌ

# National Highway Institute Certificate of Training

# Dan Magri

has satisfactorily completed training in

### **AASHTO Roadside Design Guide**

conducted by National Highway Institute

Location: Baton Rouge, LA

Date: April 29-30, 2003

Continuing Education Units: 1.2

National Highway In

Director Office of Professional Development Federal Highway Administration

Hours of instruction: 12



# **Certificate of Training** NATIONAL HIGHWAY INSTITUTE

Certifies that DAN MAGRI

has satisfactorily completed  ${}_{16}$  hours of training in

AASHTO ROADSIDE DESIGN GUIDE

conducted by

Federal Highway Administration

May 10, 1990 Baton Rouge, Louisiana Dillean Jeorge M. Shrieves Ighway Institute







Stell Sufe

#### 0 0 Certificate of Completion Certificate of Training Association of Pedestrian and Bicycle Professionals Let this document signify that: Dan Magri Designing Pedestrian Facilities for Accessibility October 8-9, 2008 has satisfactorily completed An educational program developed by the Association of Pedestrian and Bicycle Professionals in conjunction with the Federal Highway Administration and the United States Access Board to provide an overview of the Americans with Disabilities Act guidelines and policies for the public rights-of-way. Federal Aid Highways 101 Dan Magri Conducted by: CHARLES NEMMERS, Inc. has completed the course hosted by Louisiana Transportation Research Center Hours of Instruction: 15 Location: Baton Rouge, LA Professional Development Hours: 15 Date: November 12-13, 2008 10h Sandra Romerco LTRC anns Instructor. ala Charles J. Nemmors, P.E. Michael Moule, PE, PTOE Hours of Instruction: 9 0 0





FHWA - NHI Course No. 380071 -

Interactive Highway Safety Design Model (IHSDM)

hosted b

Louisiana Department of Transportation and Development



National Highway Institute Certificate of Training Dan Magri

> has participated in FHWA - NHI Course No. 134065 Risk Management (2 Days)

> > hosted by LA DOTD/LTRC

Date:June 23-24, 2015Location:Baton Rouge, LA

Proto

PReison H. Landry

Hours of Instruction: 12

Instructor

Valuie Bugo Valerie Briggs, Director National Highway Institute



Hours of Instruction: 12

m

Location: Baton Rouge, LA

Date:

May 9-10, 2012

Local Coordinator

Certificate of Training

PRESENTED BY The National Cooperative Research Program

TO CERTIFY THAT

Dan Magri

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 Larry F. Sutherland, P. E. Instructors



December 1-3, 2010 Date Baton Rouge, Louisiana Location




# Transportation Safety Institute Certificate

DAN MAGRI

has successfully completed the

Highway Safety Program Management Conducted at Oklahoma City, OK June 18 - 27, 1991

2. Black fillessie

Brian 74. 74 Faughlin BRIAN HELANCHILIN, Regional Coordinator, RIITSA



### Transportation Safety Institute Certificate

DAN MAGRI

has successfully completed

Highway Safety Project Management Course

conducted at OKLAHOMA CITY, OK JANUARY 9-13, 1989

H. Aldridge filespie, Director

Ernie albritton Jusion Manage





IDENTIFICATION AND TREATMENT OF HIGH HAZARD LOCATIONS

2.2 C.E.U's Awarded

November 1-3, 1993

New Orleans, Louisiana

- ORB



# National Highway Institute Certificate of Training Dan Magri

has participated in

**Improving Safety of Horizontal Curves** 

hosted by

LA DOTD/LTRC







# Certificate of Attendance

Local Public Agency Qualification Core Training PRESENTED BY

Louisiana Department of Transportation and Development Louisiana Local Technical Assistance Program And

The Federal Highway Administration

TO CERTIFY THAT

Dan Magri

HAS SATISFACTORILY COMPLETED 5 HOURS OF TRAINING

March in Wills

Director of Local Public Agency Program Mandeville, Louisiana Location

November 29, 2012 Date

Location: Baton Rouge, LA

April 20, 2010

Allison Landry Local Coordinator

Hours of Instruction:

6

Instructor

Date:

Richard Barnaby, Director National Highway Institute





Office of Professional and Corporate Development Main Office: 4600 N. Fairfax Dr., Suite 800 Arlington, VA 22203

HQ Office: 400 Seventh St., S.W., Suite 4208 Washington, DC 20590

September 26, 2005

Mr. Dan Magri 5806 Getysburg Drive Baton Rouge, LA 70817

Dear Mr. Magri,

We are pleased to inform you have successfully completed NHI Course No. 133078A; Access Management from March 29, 2005 – March 31, 2005 in Baton Rouge, LA. You have fulfilled the requirements necessary to obtain 1.8 Continuing Education Units for this course.

We thank you for selecting NHI for your training development and look forward to your participation in NHI courses in the future. Should you have any questions or concerns regarding this letter, or other NHI activities, please don't hesiate to call us at (703) 235.0500.

Sincerely,

John Bandy

Richard Barnaby Chief, Training Programs Manager National Highway Institute



National Highway Institute 4600 North Fairfax Drive, Suite 800, Arlington, Virginia 22203 (703) 235-0500 http://www.nhi.fhwa.dot.gov



National Highway Institute

Certificate of Training

Dan Magri

has participated in

Federal-Aid Highways 101 (State Version)

hosted by

LA DOTD/LTRC

NHI Course No. 310110 -



U.S. Departme Of Transportation

Federal Highway Administration

National Highway Institute



Certificate of Training Dan Magri

has participated in NHI Course No. 151042 -**Transportation Safety Planning** 

> hosted by LA DOTD/LTRC

August 30-31, 2011 Date: Location: Baton Rouge, LA

Hours of Instruction: 12

Instructor Junes D. Thomas Justructor

Allison Jandre Local Coordinator

1210-5 Richard Barnaby, Director National Highway Institute

Instructor

Location: Baton Rouge, LA

November 1-2, 2011

Instructor

Date:

### Alloon Landry Local Coordinator 1210-5

Hours of Instruction: 12

Richard Barnaby, Director National Highway Institute



Enclosed is an updated brochure outlining the Project Delivery Process. It serves as a handy quick reference.

has satisfactorily completed training in **RAILROAD-HIGHWAY GRADE CROSSING** 

IMPROVEMENT PROGRAM

conducted by

National Highway Institute

Location: Baton Rouge, LA

National His

Hours of instruction: 12

Date: March 4-5, 1998 cial Strategi way Institute f

Continuing Education Units: 1.2

	RECOMMENDED FOR APPROVAL	DATE
	RECOMMENDED FOR APPROVAL	DATE
	RECOMMENDED FOR APPROVAL	DATE
EMPLOYER	APPROVED	DATE

AN EQUAL OPPORTUNITY EMPLO A DRUG FREE WORKPLACE





for attending the

Roadside Safety Assessment Train-the-Trainer Workshop

February 23-25, 2016

Baton Rouge, Louisiana ALC





National Highway Institute Certificate of Training

Daniel J. Magri

has satisfactorily completed training in

Safety Management System

conducted by Federal highway administration

Location: Baton Rouge, Louisiana

Hours of instruction: 16

Date: December 12 and 13, 1995

Continuing Education Units: 1.2

m. Federal Highy

**Gresham Smith** 







# Certificate of Training

NATIONAL HIGHWAY INSTITUTE

Certifies that Dan Magri

has satisfactorily completed <sup>16</sup> hours of training in TRAFFIC CONFLICT TECHNIQUES FOR SAFETY OPERATIONS

conducted by FEDERAL HIGHWAY ADMINISTRATION

March 19-21, 1991 gem. Shrieves

Highway Institute

Location What & Pelo

Baton Rouge, Louisiana

NORTHWESTERN TRAFFIC INSTITUTE

Daniel J. Magri

#### has successfully completed a two-week course in TECHNICAL ACCIDENT INVESTIGATION

sponsored by Louisiana Highway Safety Commission Baton Rouge, Louisiana August 1-12, 1994

Stall Bufe







### **Certificate of Training** NATIONAL HIGHWAY INSTITUTE

Certifies that Dan Magri

has satisfactorily completed 16 hours of training in TRAFFIC CONFLICT TECHNIQUES FOR SAFETY OPERATIONS

conducted by FEDERAL HIGHWAY ADMINISTRATION

March 19-21, 1991 Baton Rouge, Louisiana Dat Wat & Pel Jeorge M. Shiwes Director V National Highway Institute

**Gresham Smith** 





Stall Bufe DIRECTOR OF THE TRAFFIC INSTITUTE











Louisiana Local Technical Assistance Program

TO CERTIFY THAT

Joey Mingo

HAS SATISFACTORILY COMPLETED & PROFESSIONAL DEVELOPMENT HOURS IN:

Roads Scholar #9: The Road to Better Signing

Steven C. Strength Director, LTAP

October 26, 2023 Date

New Orleans, LA Location







Certificate of Attendance

Local Public Agency Qualification Program LPA Qualification Core Training

PRESENTED BY

Louisiana Department of Transportation and Development Louisiana Local Technical Assistance Program &

The Federal Highway Administration

TO CERTIFY THAT JOEY Mingo

HAS SATISFACTORILY COMPLETED 6 PROFESSIONAL DEVELOPMENT HOURS

Stern C. Strength Director, LTAP June 14, 2022 Date Baton Rouge, Louisiana Location









**1253 -1061 -115864** To validate this code go to









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

# Mr. Gerald William Middleton Jr.

License/Certificate Type - Number PLS.0004856 Expiration Date 09/30/2025

Status: Active











Office of the Secretary PO Box 94245 | Baton Rouge, LA 70804-9245 PH: 225-379-1200 | FX: 225-379-1851 Jeff Landry, Governor Joe Donahue, Secretary

March 26, 2024

SVAAPTA Group, LLC Attn: Vindhya Kemisetti 14241 Coursey Blvd, Suite A-12326 Baton Rouge, La 70817

Dear Vindhya Kemisetti,

The Louisiana Department of Transportation and Development (LADOTD) Compliance Programs Section has received your firm's Disadvantaged Business Enterprise (DBE) and Small Business Element (SBE) annual affidavit. Based on the information, which you provided, it has been confirmed that your firm continues to meet the eligibility requirements of our program and remains certified for <u>only</u> the following <u>specific</u> work categories <u>that fall under the listed NAICS codes</u>:

NC541330-Engineering Services C09-Civil Engineering NC541611-Administrative Management and General Management Consulting Services C10-Management

Please note that per the federal regulations, suppliers only receive 60% goal credit towards the materials they provide. Also, note that any contractor performing work in excess of 550,000 with the exception of electrical, mechanical and plumbing requires A Louisiana Contractor's License, which are required to have a license if work is in excess of \$10,000. You may contact the State Licensing Board for Contractors at (225) 765-2301 for more information. All participants of the Louisiana Unified Certification Program will recognize your firm's certification. This includes all entities receiving federal transportation funding within the boundaries of our state.

You will be required to submit an annual affidavit with all supporting documents (Business taxes with all attachments, such as 1098, 1099, K-1's and/or W-2's) stating your firm continues to meet the eligibility requirements of the program. An email informing you to submit the necessary documentation will be forwarded to you approximately six (6) weeks prior to your annual affidavit. it is your responsibility to contact us. Additionally, you must notify our office immediately regarding any changes, which affect the social and economic disadvantage, size, ownership or control of your firm.

The LADOTD has contracted SJB Group, LLC to provide DBE Supportive Services to all certified DBEs, in the LAUCP, at no cost to you. This consultant can offer your firm assistance and guidance on areas such as marketing, estimating, bidding, financial preparations, etc. Contact Jackie des Bordes or Kenyatta Sparks with the SJB Group, LLC at (225) 769-3400 for any assistance needed to grow your organization.

Louisiana Department of Transportation and Development | 1201 Capitol Access Road | Baton Rouge, LA 70802 | 225-379-1200 An Equal Opportunity Employer | A Drug-Free Workplace | Agency of Louisiana.gov | dotd.la.gov



RTA 为



LOUISIANA UNIFIED CERTIFICATION PROGRAM

**Disadvantaged Business Enterprise Program (DBE)** 

**Small Business Element (SBE)** 

This is to cortify that under Title 49, Part 26 of the Code of Federal Regulation: & under the State of Louisiana United Certification Program (LAUCP)

### **SVAAPTA GROUP, LLC**

Is a Certified Disadvantaged Business Enterprise (DBE) & Small Business Element (SBE) in the following specialties:

NC541330, NC541611

NOTE: There may be other approved NAICS Codes. The online DBE Directory includes a complete list of approved codes.

Certificate Eligibility: March 2024 to March 2025 This certificate is valid through the above date provided. This firm meets the on-going programmatic standard and hulfits the summal update requirement to remain in good standing as a DBE. This certification is subject to immul verification and suspension or revocation based upon reasonable cause to believe that the firm is ineligible



Rhonda Wallace, DBE/SBE Programs Manager Louisiana Department of Transportation & Development

		State of Louisiana Secretary of State	COMMERCIAL 225.925.4	<u>DIVISION</u> 4704	
			<u>Fax Numl</u> 225.932.5317 (Adr 225.932.5314 (Cr 225.932.5314	<u>bers</u> nin. Services) orporations) 8 (UCC)	
Name	Туре	City		Status	
GRESHAM SMITH	Partnership (Non-Louis	iana) OFFICE: N	ASHVILLE, TENNESSEE	Active	
Previous Names					
GRESHAM, SMI	TH AND PARTNERS (Changed	1: 9/27/2018)			
Business:	GRESHAM SMITH				
Charter Number:	36123793L				
Registration Date	: 2/17/2006				
Domicile Address					
DOMIC	ILE: TENNESSEE				
OFFICE	: NASHVILLE, TENNESSEE				
Mailing Address					
222 SE	COND AVENUE SOUTH				
SUITE	1400				
NASHV	ILLE, TN 37201				
Principal Business	s Office				
222 SE	COND AVENUE SOUTH				
SUITE	1400				
NASHV	ILLE, TN 37201				
Registered Office					
Principal Busines	s Establishment in Louisia	ina			
10000	PERKINS ROWE, SUITE G280	)			
BATON	ROUGE, LA 70810				
Status					
Status:	Active				
Registered:	2/17/2006				
Last Report Filed:	2/29/2024				
Туре:	Partnership (Non-Lou	isiana)			
Registered A	gent(s)				
Agent:	NATIONAL REGISTERED AG	ENTS, INC.			
Address 1:	3867 PLAZA TOWER DR.				
City, State, Zip:	BATON ROUGE, LA 70816				

19/24, 2:20 PM	Commercial - Search				
Appointment Date:	2/17/2006				
Officer(s)		Additional Officers: N			
Officer:	GS&P, INC.				
Title:	General Partner				
Address 1:	222 SECOND AVENUE SOUTH				
Address 2:	SUITE 1400				
City, State, Zip:	NASHVILLE, TN 37201				
Officer:	GS&P II, INC.				
Title:	General Partner				
Address 1:	222 2ND AVENUE SOUTH, SUITE 1400				
City, State, Zip:	NASHVILLE, TN 37201				
Officer:	GS&P III, INC.				
Title:	General Partner				
Address 1:	222 2ND AVENUE SOUTH, SUITE 1400				
City, State, Zip:	NASHVILLE, TN 37201				

### Amendments on File (7)

Description	Date
Stmt of Chg or Chg Prin Bus Off	7/7/2008
Stmt of Chg or Chg Prin Bus Off	9/19/2008
Stmt of Chg or Chg Prin Bus Off	1/28/2013
Amendment	2/11/2013
Stmt of Chg or Chg Prin Bus Off	10/30/2013
Stmt of Chg or Chg Prin Bus Off	10/18/2015
Name Change	9/27/2018

Print

9/24, 2:26 PM	Commercial - S	Search	
	State of Louisiana Secretary of State	<u>COMMERCIAL</u> 225.925. <u>Fax Num</u> 225.932.5317 (Adr 225.932.5314 (C	DIVISION 4704 bers nin. Services) orporations)
	· · · · · · · · · · · · · · · · · · ·	225.932.531	B (UCC)
Name	Туре	City	Status
VOLKERT, INC.	Business Corporation (Non-Louisiana)	MOBILE	Active
Previous Names			
VOLKERT & ASSOCIA	TES, INC. (Changed: 10/15/2009)		
VOLKERT & ASSOCIA	TES, INC., DAVID (Changed: 3/14/2000)		
Business:	VOLKERT, INC.		
Charter Number:	30412150F		
Registration Date:	11/8/1973		
Domicile Address			
11 N. WATE	R STREET		
SUITE 1829	D		
MOBILE, AL	36602		
Mailing Address			
P.O. BOX 74	34		
MOBILE, AL	36670		
Principal Business Off	ice		
11 N. WATE	R STREET		
SUITE 1829			
MOBILE, AL	36602		
	STREET, 0111 FLOOK		
Principal Business Est	ablishment in Louisiana		
9448 BROOK			
BATON ROU	GE, LA 70809		
Status			
Status:	Active		
Annual Report Status	In Good Standing		
Qualified:	11/8/1973		
Last Report Filed:	10/12/2023		
Туре:	Business Corporation (Non-Louisiana)		
Registered Age	nt(s)		

https://coraweb.sos.la.gov/commercialsearch/CommercialSearchDetails\_Print.aspx?CharterID=152819\_AE3C6D62FE

9/24, 2:26 PM		Commercial - Search	
Address 1:	450 LAUREL STREET, 8TH FLOOR		
Appointment Date:	7/13/2011		
Officer(s)		Additional Office	cers: No
Officer: Title: Address 1: Address 2: City, State, Zip:	DAVID M WEBBER Director, Officer 1110 MONTLIMAR DRIVE SUITE 1050 MOBILE, AL 36609		
Officer: Title: Address 1: Address 2: City, State, Zip:	LLOYD L PITTS Officer 1110 MONTLIMAR DRIVE SUITE 1050 MOBILE, AL 36609		
Officer: Title: Address 1: City, State, Zip:	JANET L EVANS Vice-President 7967 OFFICE PARK AVENUE BATON ROUGE, LA 70802		
Officer: Title: Address 1: Address 2: City, State, Zip:	AARON IMMEL Officer 28588 HWY 98 SUITE 9 DAPHNE, AL 36526		
Officer: Title: Address 1: Address 2: City, State, Zip:	MIKE SAMPSON Officer 11 NORTH WATER STREET SUITE 18290 MOBILE, AL 36602		
Officer: Title: Address 1: Address 2: City, State, Zip:	PAULA BEASLEY Officer 11 NORTH WATER STREET SUITE 18290 MOBILE, AL 36602		
Officer: Title: Address 1: Address 2: City, State, Zip:	HERATY STEPHEN Officer 4141 BIENVILLE STREET SUITE 102 NEW ORLEANS, LA 70119		
Officer: Title:	MARK MCCONNELL Executive Vice-President 111 EAST CAPITOL ST		

Title:	Director	
Address 1:	11 NORTH WATER STREET	
Address 2:	SUITE 18290	
City, State, Zip:	MOBILE, AL 36602	

Filed Date	Effective Date:	Туре	Charter#	Chater Name	Role
12/24/1996	12/24/1996	MERGE	30412150F	VOLKERT, INC.	SURVIVOR
			24703900D	VOLKERT & ASSOCIATES, INC., DAVID	NON-SURVIVOR
12/21/2010	12/21/2010	MERGE	30412150F	VOLKERT, INC.	SURVIVOR
			34309443F	VOLKERT ENVIRONMENTAL GROUP, INC.	NON-SURVIVOR
12/28/2010	12/28/2010	MERGE	30412150F	VOLKERT, INC.	SURVIVOR
			34150367F	VOLKERT CONSTRUCTION SERVICES, INC.	NON-SURVIVOR

Amendments on File (17)					
Description	Date				
Stmt of Chg or Chg Prin Bus Off	2/22/1985				
Stmt of Chg or Chg Prin Bus Off	4/1/1986				
Stmt of Chg or Chg Prin Bus Off	2/1/1993				
Merger	12/24/1996				
Disclosure of Ownership	1/26/1998				
Name Change	3/14/2000				
Stmt of Chg or Chg Prin Bus Off	1/29/2008				
Name Change	10/15/2009				
Disclosure of Ownership	2/17/2010				
Merger	12/21/2010				
Merger	12/28/2010				
Stmt of Chg or Chg Prin Bus Off	7/13/2011				
Stmt of Chg or Chg Prin Bus Off	12/28/2015				
Stmt of Chg or Chg Prin Bus Off	9/21/2017				
Disclosure of Ownership	12/5/2019				
Stmt of Chg or Chg Prin Bus Off	5/22/2023				
Stmt of Chg or Chg Prin Bus Off	9/1/2023				

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2/2

Date 3/22/2023

	State of Louisiana Secretary of	COMMERCIA 225.92	<u>L DIVISION</u> 5.4704		Amendments on File (1)	
	State	Fax Nu	mbers		Description	
		225.932.5317 (A 225.932.5314 ) 225.932.53	dmin. Services) (Corporations) 318 (UCC)		Domestic LLC Agent/Domicile Change	Print
	The second					
Name	Туре	City	Status			
SVAAPTA GROUP LLC	Limited Liability Company	BATON ROUGE	Active			
Previous Names						
Business:	SVAAPTA GROUP LLC					
Charter Number:	45014485K					
Registration Date:	7/13/2022					
Domicile Address						
16811 SUN	ISET POINT CT					
BAION RO	UGE, LA /U8163/25					
SUITE A-17	2326					
BATON RO	UGE, LA 70817					
Status						
Status:	Active					
Annual Report Status	s: In Good Standing					
File Date:	7/13/2022					
Last Report Filed:	6/25/2024					
Туре:	Limited Liability Company					
Registered Age	ent(s)					
Agent: VIN	IDHYA KEMISETTI					
Address 1: 168	STI SUNSET POINT CT					
Appointment	UN KUUGE, LA /08103/25					
Date: 7/1	3/2022					
Officer(s)		1	Additional Officers: No			
Officer: VIN	IDHYA KEMISETTI					
Address 1: 168						
City, State, Zip: BAT	TON ROUGE, LA 708163725					
Officer: PRA	ASANTH MALISETTY					
Title: Mar	nager, Member					
Address 1: 168	11 SUNSET POINT CT					
City, State, Zip: BAT	ON ROUGE, LA 708163725					
os://coraweb.sos.la.gov/comm	nercialsearch/CommercialSearchDetails_Print.aspx?Charterl	D=1686470_DD371741D4	1,	1/2	https://coraweb.sos.la.gov/commercialsearch/CommercialS	earchDetails_Print.aspx?CharterID=1686470_DD3717

2/3

		State of Louisiana Secretary of State	COMMERCIAN 225.925	<u>. DIVISION</u> .4704	
			F <u>ax Nur</u> 225.932.5317 (Ac 225.932.5314 (i 225.932.531	<u>nbers</u> Jmin. Services) Corporations) 18 (UCC)	
Name		Туре	City	Status	
FORTE AND TABLAD	DA, INC.	Business Corporation	BATON ROUGE	Active	
Previous Names					
Business:	FORTE AND	) TABLADA, INC.			
Charter Number:	253060900	)			
Registration Date	2/8/1961				
Domicile Address					
9107 IN	TERLINE AVE.				
BATON	ROUGE, LA 70809				
Mailing Address					
9107 IN	TERLINE AVE.				
BATON	ROUGE, LA 70809				
Principal Office A	ddress				
9107 IN	TERLINE AVE.				
BATON	ROUGE, LA 70809				
Status					
Status:	Active				
Annual Report Sta	atus: In Good S	tanding			
File Date:	2/8/1961	-			
Last Report Filed:	2/12/2024				
Type:	Business C	orporation			
Registered A	gent(s)				
Agent:	JUSTIN T. MANNIN	NO			
Address 1:	TAYLOR, PORTER,	BROOKS & PHILLIPS, L.L.P.			
Address 2:	450 LAUREL STRE	ET, 8TH FLOOR			
City, State, Zip:	BATON ROUGE, LA	A 70801			
Appointment Date:	8/21/2020				
Officer(s)			A	dditional Officers: No	
Officer:	RUSSELL JOSEPH	COCO, JR.			
Title:	Director, President				
Address 1:	9107 INTERLINE AVENUE				
City, State, Zip:	BATON ROUGE, LA	1 10803			
Officer:	CHAD A. BACAS				

9/24, 2:30 PM		Commercial - Search
Title: Address 1: City, State, Zip:	Executive Vice-President, Director 9107 INTERLINE AVENUE BATON ROUGE, LA 70809	
Officer: Title: Address 1: City, State, Zip:	FLORENCE ANN FORTE TRAPPEY Director, Vice-President 9107 INTERLINE AVENUE BATON ROUGE, LA 70809	
Officer: Title: Address 1: City, State, Zip:	HARRY J. PHILIPS, JR. Director 9107 INTERLINE AVENUE BATON ROUGE, LA 70809	
Officer: Title: Address 1: City, State, Zip:	BRYAN BEALE Director 9107 INTERLINE AVE. BATON ROUGE, LA 70809	
Officer: Title: Address 1: City, State, Zip:	JORDAN PEARSON Executive Vice-President 9107 INTERLINE AVENUE BATON ROUGE, LA 70809	
Officer: Title: Address 1: City, State, Zip:	CRISTINA WEINNIG Vice-President 9107 INTERLINE AVENUE BATON ROUGE, LA 70809	
Officer: Title: Address 1: City, State, Zip:	BRAD HOLLEMAN Executive Vice-President 9107 INTERLINE AVENUE BATON ROUGE, LA 70809	
Officer: Title: Address 1: City, State, Zip:	JASON FENNELL Vice-President 9107 INTERLINE AVENUE BATON ROUGE, LA 70809	

#### Amendments on File (18)

Description	Date
Amendment	8/4/1969
Amendment	9/21/1977
Disclosure of Ownership	5/21/1992
Disclosure of Ownership	2/6/1998
Disclosure of Ownership	9/5/2000
Appointing, Change, or Resign of Officer	9/22/2000
Disclosure of Ownership	10/11/2004
Disclosure of Ownership	8/9/2007
Appointing, Change, or Resign of Officer	7/16/2010

https://coraweb.sos.la.gov/commercialsearch/CommercialSearchDetails\_Print.aspx?CharterID=94492\_8CE8B9DA26

	State of Louisiana	COMMERCIAL DI 225.925.47	<u>VISION</u> 04
	State	Fax Numbe 225.932.5317 (Admir 225.932.5314 (Corp 225.932.5318 (	r <u>s</u> 1. Services) porations) UCC)
Name	Туре	City	Status
BUCHART HORN, INC.	Business Corporation (Non-Louisiana)	YORK	Active
Previous Names			
BUCHART-HORN, IN	C. (Changed: 8/18/2023)		
Business:	BUCHART HORN, INC.		
Charter Number:	34387362F		
Registration Date:	8/27/1991		
Domicile Address			
445 W. PHIL	ADELPHIA ST.		
YORK, PA 17	401		
Mailing Address			
445 W. PHIL	ADELPHIA ST.		
YORK, PA 17	401		
Principal Business Off	ice		
445 W. PHIL	ADELPHIA ST.		
YORK, PA 17	401		
Registered Office in Lo			
	SE LA 70809		
Principal Business Est	ablishment in Louisiana		
4459B BLUE	BONNET BLVD		
BATON ROU	GE, LA 70809		
Status			
Status:	Active		
Annual Report Status:	In Good Standing		
Qualified:	8/27/1991		
Last Report Filed:	8/5/2024		
Туре:	Business Corporation (Non-Louisiana)		

Agent:	COGENCY GLOBAL INC.
Address 1:	4459B BLUEBONNET BLVD.
City, State, Zip:	BATON ROUGE, LA 70809
Appointment Date:	5/24/2013

https://coraweb.sos.la.gov/commercialsearch/CommercialSearchDetails\_Print.aspx?CharterID=384807\_B287676517

1/3

9/24, 2:33 PM	Commercial - Search	
Officer(s)		Additional Officers:
Officer:	BRIAN S. FUNKHOUSER	
Title:	Officer, Director	
Address 1:	445 WEST PHILADELPHIA ST	
City, State, Zip:	YORK, PA 17401	
Officer:	SCOTT E RUSSELL	
Title:	Director	
Address 1:	1975 WADDLE RD.	
City, State, Zip:	STATE COLLEGE, PA 16803	
Officer:	CHARLES L KINNEY	
Title:	Director	
Address 1:	445 WEST PHILADELPHIA ST.	
City, State, Zip:	YORK, PA 17401	
Officer:	ULRIKE PAGE	
Title:	Director	
Address 1:	DUESSELDORFER STRASSE 40 A,	
City, State, Zip:	ESCHBORN, 65760	
Country:	GERMANY	
Officer:	CHARLES L KINNEY JR	
Title:	President	
Address 1:	445 W. PHILADELPHIA ST.	
City, State, Zip:	YORK, PA 17401	
Officer:	IRIS FULTZ	
Title:	Secretary	
Address 1:	445 W. PHILADELPHIA ST.	
City, State, Zip:	YORK, PA 17401	
Officer:	SCOTT E. THOMASSY	
Title:	Officer	
Address 1:	445 W. PHILADELPHIA ST	
City, State, Zip:	YORK, PA 17401	
Officer:	JOHN D HORN	
Title:	Treasurer	
Address 1:	445 W. PHILADELPHIA ST	
City, State, Zip:	YORK, PA 17401	

#### Amendments on File (9)

Description	Date
Stmt of Chg or Chg Prin Bus Off	2/1/1993
Stmt of Chg or Chg Prin Bus Off	11/3/1994
Disclosure of Ownership	2/6/1998
Stmt of Chg or Chg Prin Bus Off	1/22/2001
Stmt of Chg or Chg Prin Bus Off	1/29/2008
Stmt of Chg or Chg Prin Bus Off	5/24/2013

https://coraweb.sos.la.gov/commercialsearch/CommercialSearchDetails\_Print.aspx?CharterID=384807\_B287676517

2/3

/19/24, 2:33 PM Commercial - Search		
Stmt of Chg or Chg Prin Bus Off	3/17/2020	
Stmt of Chg or Chg Prin Bus Off	9/8/2022	
Name Change	8/18/2023	
Print		
ttps://coraweb.sos.la.gov/commercialsearch/CommercialSearchDetails Print.aspx?CharterID=384807 B2876765	517 3/3	

			Louis Secre State	iana stary of	<u>Fax Nur</u> 225.932.5317 (A 225.932.5314 ( 225.932.5324 ( 225.932.53	5.4704 mbers dmin. Services) (Corporations) 118 (UCC)		Amenc Descripti Domestic Domestic Merger
Name			Ту	pe	City	Status		
APS ENGINEERIN	IG AND TESTIN	G, LLC	Lin	nited Liability Company	BATON ROUG	GE Active		
Previous Name	S							
Business:	APS E	NGINEERI	NG AND TESTI	NG, LLC				
Charter Numbe	er: 4091:	1984K						
Registration Da	ate: 8/9/2	012						
Domicile Addre	SS							
164	5 NICHOLSON D	R						
BAT	ON ROUGE, LA 7	70802						
Mailing Addres	s							
5263	l HIGHLAND RD	. #320						
BAT	ON ROUGE, LA 7	70808						
Status								
Status:	Activ	e						
Annual Report	Status: In Go	ood Stand	ing					
File Date:	8/9/2	012						
Last Report File	ed: 7/16/	2024						
Туре:	Limite	ed Liability	Company					
Registered	Agent(s)							
Agent:	SERGIO AVII	FS					ן ו ר	
Address 1:	5261 HIGHL	AND RD. #	320					
City, State, Zip	BATON ROU	GE, LA 708	08					
Appointment	6/25/2018							
Date:					A	dditional Officers:	No	
Date: Officer(s)		ES					ן ו ך	
Date: Officer(s) Officer:	SERGIO AVII							
Date: Officer(s) Officer: Title:	SERGIO AVII Member							
Date: Officer(s) Officer: Title: Address 1:	SERGIO AVII Member 5261 HIGHL	AND RD. #	320					
Date: Officer(s) Officer: Title: Address 1: City, State, Zip	SERGIO AVII Member 5261 HIGHL BATON ROUG	AND RD. # GE, LA 708	320 08					
Date: Officer(s) Officer: Title: Address 1: City, State, Zip Mergers (1	SERGIO AVII Member 5261 HIGHLI BATON ROUG	and Rd. # Ge, la 708	320 08					
Date: Officer(s) Officer: Title: Address 1: City, State, Zip Mergers (1 Filed Date	SERGIO AVII Member 5261 HIGHL BATON ROUG	AND RD. # GE, LA 708	320 08 <b>Charter#</b>	Chater Name		Role		
Date: Officer(s) Officer: Title: Address 1: City, State, Zip Mergers (1 Filed Date Ef	SERGIO AVII Member 5261 HIGHL BATON ROUG	AND RD. # GE, LA 708 Type	320 08 <b>Charter#</b>	Chater Name		Role		

37100062K APS DESIGN AND TESTING, L.L.C. NON-SURVIVOR
---

### Amendments on File (3)

Description	Date
Domestic LLC Agent/Domicile Change	11/15/2017
Domestic LLC Agent/Domicile Change	6/25/2018
Merger	3/25/2022

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
APS ENGINEERING AND TESTING, LLC	5261 Highland Rd. #320 Baton Rouge, LA 70808	Sergio Aviles, P.E. sergio@aps-testing.com	225.456.5714
BUCHART HORN, INC.	18163 East Petroleum Drive, Suite A Baton Rouge, LA 70809	Jay A. Sabo, P.E. jsabo@bucharthorn.com	412.422.6166
FORTE AND TABLADA, INC.	9107 Interline Ave. Baton Rouge, LA 70809	Russell Joseph Coco, Jr. jcoco@forteandtablada.com	225.927.9321
Svaapta Group LLC	14241 Coursey Boulevard, Suite A-12326 Baton Rouge, LA 70817	Prasanth Malisetty, P.E. pmalisetty@SvaaptaGroup.com	404.202.3962
Volkert, Inc.	7967 Office Park Blvd Baton Rouge, LA 70809	Jan Evans, P.E. jan.evans@volkert.com	225.218.9440

(Add rows as needed)
## 23. Location:



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 Suite 280 Baton Rouge, LA 70810

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