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TRED47005.2022

City of Gainesville

Request for Qualifications #DOMX-220040-SG Project Development, Environment Study & Design




Kimley»Horn



Bid Cover

BID COVER (CCNA)

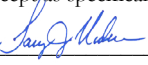
	Procurement Division 200 E. University Avenue, Rm 339 Gainesville, FL 32601 (352) 334-5021(main) Issue Date: February 7, 2022
	REQUEST FOR QUALIFICATIONS: #DOMX-220040-SG Project Development, Environment Study & Design
PRE-PROPOSAL MEETING: <input checked="" type="checkbox"/> Non-Mandatory <input type="checkbox"/> Mandatory <input type="checkbox"/> N/A <input type="checkbox"/> Includes Site Visit PRE-PROPOSAL MEETING DATE/TIME: Tuesday, February 22, 2022 - 2:00 PM EST PRE-PROPOSAL MEETING LOCATION: ZOOM:	
Join Zoom Meeting https://us06web.zoom.us/j/7798679727?pwd=dmJoK1A5cVdNNEVXVHIyckdBWpDQT09 Meeting ID: 779 867 9727 Passcode: 6rtTkB One tap mobile +13017158592,,7798679727#,,,,*502631# US (Washington DC) +13126266799,,7798679727#,,,,*502631# US (Chicago)	
Dial by your location +1 301 715 8592 US (Washington DC) +1 312 626 6799 US (Chicago) +1 646 558 8656 US (New York) +1 253 215 8782 US (Tacoma) +1 346 248 7799 US (Houston) +1 720 707 2699 US (Denver) Meeting ID: 779 867 9727 Passcode: 502631 Find your local number: https://us06web.zoom.us/j/kcicnk8i67	
QUESTION SUBMITTAL DUE DATE: Monday, February 28, 2022 – 3:00 PM EST	
<i>All meetings and submittal deadlines are Eastern Time (ET).</i>	
DUE DATE FOR UPLOADING PROPOSAL: Tuesday, March 8, 2022 3:00PM ET	
SUMMARY OF SCOPE OF WORK: The City of Gainesville is requesting the submission of Statement of Qualifications (RFQs) from qualified service providers for a Project Development & Environment study (PD&E) as required by the Florida Department of Transportation (FDOT) to evaluate the locations and conceptual design of proposed modifications for roadway improvements along the corridors and their social, economic and environmental impacts in accordance with federal regulations.	
For questions relating to this solicitation, contact: Scotty Goodloe, Procurement Specialist 3, goodloess@cityofgainesville.org	
Bidder is <u>not</u> in arrears to City upon any debt, fee, tax or contract: <input checked="" type="checkbox"/> Bidder is NOT in arrears <input type="checkbox"/> Bidder IS in arrears Bidder is not a defaulter, as surety or otherwise, upon any obligation to City: <input checked="" type="checkbox"/> Bidder is NOT in default <input type="checkbox"/> Bidder IS in default	
Bidders who receive this bid from sources other than City of Gainesville Procurement Division or DemandStar.com MUST contact the Procurement Division prior to the due date to ensure any addenda are received in order to submit a responsible and responsive offer. Uploading an incomplete document may deem the offer non-responsive, causing rejection.	
ADDENDA ACKNOWLEDGMENT: Prior to submitting my offer, I have verified that all addenda issued to date are considered as part of my offer: Addenda received (list all) # <u>1 and 2</u>	

This page must be completed and uploaded to DemandStar.com with your Submittal.

E-Bidding Document - RFQ DOMX-220040-SG (CCNA) - Page 1 of 29

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design



Legal Name of Bidder: <u>Kimley-Horn and Associates, Inc.</u>	
DBA: <u>Kimley-Horn</u>	
Authorized Representative Name/Title: <u>Gary Nadeau, P.E., Senior Vice President</u>	
E-mail Address: <u>gary.nadeau@kimley-horn.com</u>	FEIN: <u>56-0885615</u>
Street Address: <u>800 SW 2nd Ave Suite 100, Gainesville, FL 32601</u>	
Mailing Address (if different): <u>N/A</u>	
Telephone: (<u>352</u>) <u>374-3274</u>	Fax: (<u> </u>) <u>N/A</u>
By signing this form, I acknowledge I have read and understand, and my business complies with all General Conditions and requirements set forth herein; and,	
<input checked="" type="checkbox"/> Proposal is in full compliance with the Specifications. <input type="checkbox"/> Proposal is in full compliance with the Specifications except as specifically stated and attached hereto.	
SIGNATURE OF AUTHORIZED REPRESENTATIVE: <u></u>	
SIGNER'S PRINTED NAME: <u>Gary Nadeau, P.E., Senior Vice President</u>	DATE: <u>3/4/2022</u>



City of Gainesville

Financial Services Department
Purchasing Division

Addendum Publish Date: February 15, 2022

**PROJECT DEVELOPMENT, ENVIRONMENT STUDY & DESIGN
RFQ #: DOMX-220040-SG
ADDENDUM NO. 1**

Bid Due Date: March 8, 2022, 3:00pm (Local Time)

NOTE: This Addendum has been issued only to the holders of record of the specifications.

The original Specifications remain in full force and effect except as revised by the following changes which shall take precedence over anything to the contrary.

1. Any questions regarding this solicitation shall be submitted in writing to the City of Gainesville Procurement Division by 3:00pm, (local time), Monday, February 28, 2022. Submit questions to: goodloess@cityofgainesville.org
2. Please find attached:
 - a. A copy of the Cone of Silence period information (Financial Procedures Manual Section 41-424 Prohibition of lobbying in procurement matters) that was discussed.

The following are changes to the sample contract Page 19 in the RFQ Bid Document DOMX-220040-SG:

~~6. INDEMNIFICATION.~~

~~Contractor shall indemnify the City, its officials, agents and employees, and hold it harmless from suits, actions, damages, liability, expenses, losses and costs, including, but not limited to reasonable attorney's fees in connection with loss of life, bodily or personal injury, or property damage arising from or occasioned by any act or omission or negligence or intentional wrongdoing on the part of the Contractor and other persons employed or utilized by the Contractor.~~

6. INDEMNIFICATION.

Contractor agrees to indemnify and hold harmless the CITY, its elected officials, its officers, and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the design professional and other persons employed or utilized by the Contractor in the performance of this Contract.

[THE REMAINDER OF THIS PAGE IS INTENTIONALLY BLANK]

Addendum #1 – RFQ #DOMX-220040-SG 1



The following are answers/clarifications to questions received about this solicitation:

3. Regarding the Sample Contract, Item 6-Indemnification Page 19. Of the RFQ.

Question: Since this is not per the statute, would the City consider the following rewording?

"The design professional shall indemnify and hold harmless the agency, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the design professional and other persons employed or utilized by the design professional in the performance of the contract."

Answer: Yes, the City will accept this.

ACKNOWLEDGMENT: Each Proposer shall acknowledge receipt of this Addendum No. 1 by his or her signature below, **and a copy of this Addendum to be returned with proposal.**

CERTIFICATION BY PROPOSER

The undersigned acknowledges receipt of this Addendum No. 1 and the Proposal submitted is in accordance with information, instructions, and stipulations set forth herein.

PROPOSER COMPANY NAME: Kimley-Horn

SIGNATURE: 

LEGIBLY PRINT NAME: Gary Nadeau, P.E., Senior Vice President

DATE: 2/15/2022

Addendum #1 – RFQ #DOMX-220040-SG 2



**CITY OF GAINESVILLE
FINANCIAL SERVICES
PROCEDURES MANUAL**

41-424 Prohibition of lobbying in procurement matters

Except as expressly set forth in Resolution 170116, Section 9, during the Cone of Silence as defined herein no person may lobby, on behalf of a competing party in a particular procurement process, City Officials or employees, except the Procurement Division or the procurement designated staff contact person. Violation of this provision shall result in disqualification of the party on whose behalf the lobbying occurred.

Cone of Silence period means the period between the issue date which allows for immediate submittals to the City of Gainesville Procurement Division in response to an invitation to bid, or a request for proposal, or qualifications, or information, or an invitation to negotiate, as applicable, and the time that City Officials or the Procurement Division, or City Department awards the contract.

Lobbying means when a person seeks to influence or attempt to influence City Officials or employees with respect to a decision of the City, except as authorized by procurement procedures.

Addendum #1 – RFQ #DOMX-220040-SG 3



City of Gainesville

Financial Services Department

Purchasing Division

Addendum Publish Date: February 22, 2022

PROJECT DEVELOPMENT, ENVIRONMENT STUDY & DESIGN
RFQ #: DOMX-220040-SG
ADDENDUM NO. 2

Bid Due Date: March 8, 2022, 3:00pm (Local Time)

NOTE: This Addendum has been issued only to the holders of record of the specifications.

The original Specifications remain in full force and effect except as revised by the following changes which shall take precedence over anything to the contrary.

1. Any questions regarding this solicitation shall be submitted in writing to the City of Gainesville Procurement Division by 3:00pm, (local time), Monday, February 28, 2022. Submit questions to: goodloess@cityofgainesville.org
2. Please find attached:
 - a. A copy of the Cone of Silence period information (Financial Procedures Manual Section 41-424 Prohibition of lobbying in procurement matters) that was discussed.
 - b. Copy of the Pre-Bid sign-in sheet for your information.

Scotty Goodloe, Purchasing Division, discussed bid requirements.

- c. E-Bids are to be received and uploaded on Demandstar no later than 3:00 p.m. EST on March 8, 2022. Any bids received after 3:00 p.m. on that date will not be accepted.
- d. Send all questions in writing to Scotty Goodloe via email goodloess@cityofgainesville.org Question Deadline is February 28, 2022 at 3:00 p.m. EST. Cone of Silence. All communication through Scotty Goodloe or Procurement Dept. only. Do not communicate with other City staff or you may be disqualified from this solicitation.
- e. The City of Gainesville is requesting the submission of Statement of Qualifications (RFQs) from qualified service providers for a Project Development & Environment study (PD&E) as required by the Florida Department of Transportation (FDOT) to evaluate the locations and conceptual design of proposed modifications for roadway improvements along the corridors and their social, economic and environmental impacts in accordance with federal regulations.
- f. Various forms to be completed and submitted with your E-bid. Sign, date and return all Addenda. All Exhibits in Part 9 of the bid document. Drug-Free Workplace Form, Bidder Verification Form and Reference Form.

Addendum #2 – RFQ #DOMX-220040-SG 1

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design

- g. RFQ Timetable, Determination of Responsibility of Bidders, Responsiveness of Proposal, Local Preference, Consultants Minimum Qualifications, State of Qualifications Format, Disclosure and Confidentiality, Exceptions to the RFQ
- h. Selection & Evaluations Criteria, Technical Qualifications Evaluations, Written Proposal Evaluation, Presentation/Interview Evaluation, Selection Process, General Information, Local Preference, Small and Service-Disabled Veteran Business Participation How to Submit a Bid, No Bid Survey

Debbie Leistner, Department of Mobility & Transportation, Planning Manager, discussed Scope of Work/Specification.

The firm(s) selected should be able to provide expertise in the following areas as initially defined on the Federal Standard Form330, profile code numbers:

The project involves a PD&E study and Design for the reconstruction of University Avenue between NW 34th Street and NE 31st Street, and W 13th Street between SW 16th Avenue and NW 8th Avenue as complete streets, emphasizing the safety, movement and accessibility of cyclists and pedestrians according to the preferred design alternatives prepared by HDR and approved by the City Commission. The work shall also consider integration with other on-going or programmed projects along the corridor which include new traffic signals, modifications to existing traffic signals, and reconfiguration of intersecting roads into one-way pairs. The work will take place in two phases: Phase I is the PD&E Study and Phase II is the Design. Some tasks such as collection of turning movement counts and roundabout designs, will be performed by either the City or the FDOT, and materials provided to the successful bidder for use throughout the project. Work on Phase II, Design, may commence upon authorization from the City. A Task Assignment and written notice to proceed will be executed prior to the start of each phase. As both corridors are owned and operated by the FDOT the work must be performed in accordance with FDOT requirements. The anticipated Class of Action for the PD&E is a Type I. The preferred alternatives will be provided by the City.

ACKNOWLEDGMENT: Each Proposer shall acknowledge receipt of this Addendum No. 2 by his or her signature below, **and a copy of this Addendum to be returned with proposal.**

CERTIFICATION BY PROPOSER

The undersigned acknowledges receipt of this Addendum No. 2 and the Proposal submitted is in accordance with information, instructions, and stipulations set forth herein.

PROPOSER COMPANY NAME: Kimley-Horn

SIGNATURE: 

LEGIBLY PRINT NAME: Gary Nadeau, P.E., Senior Vice President

DATE: 2/22/2022

Addendum #2 – RFQ #DOMX-220040-SG 2



**CITY OF GAINESVILLE
FINANCIAL SERVICES
PROCEDURES MANUAL**

41-424 Prohibition of lobbying in procurement matters

Except as expressly set forth in Resolution 170116, Section 9, during the Cone of Silence as defined herein no person may lobby, on behalf of a competing party in a particular procurement process, City Officials or employees, except the Procurement Division or the procurement designated staff contact person. Violation of this provision shall result in disqualification of the party on whose behalf the lobbying occurred.

Cone of Silence period means the period between the issue date which allows for immediate submittals to the City of Gainesville Procurement Division in response to an invitation to bid, or a request for proposal, or qualifications, or information, or an invitation to negotiate, as applicable, and the time that City Officials or the Procurement Division, or City Department awards the contract.

Lobbying means when a person seeks to influence or attempt to influence City Officials or employees with respect to a decision of the City, except as authorized by procurement procedures.

Addendum #2 – RFQ #DOMX-220040-SG 3



CITY OF GAINESVILLE
GENERAL GOVERNMENT PURCHASING DIVISION
NON-MANDATORY PRE-PROPOSAL MEETING
Project Development, Environment Study & Design
DATE: February 22, 2022 @ 2:00 PM LOCAL TIME
BID #DOMX-220040-SG
DUE DATE: March 8, 2022 @ 3:00 PM LOCAL TIME

PRE-PROPOSAL SIGN IN SHEET

COMPANY NAME: CHW Professional Consultants
ADDRESS: 11801 Research Drive, Alacchua, FL 32615
PHONE NUMBER: (352) 331-1976
EMAIL ADDRESS: missyb@chw-inc.com jamesh@chw-inc.com
NAME OF ATTENDEE: Missy Boyer, James K. Harriot, Jr.

COMPANY NAME: Kimley-Horn and Associates, Inc.
ADDRESS: 800 SW 2nd Avenue, Suite 100, Gainesville, FL 32601
PHONE NUMBER: 352-415-1923
EMAIL ADDRESS: ali.brighton@kimley-horn.com, chris.towne@kimley-horn.com,
michael.garau@kimley-horn.com, Emily.shiels@kimley-horn.com
NAME OF ATTENDEE: Ali Brighton, Chris Towne, Michael Garau, Emily Shiels

COMPANY NAME: Burgess & Niple
ADDRESS: 1511 N. Westshore Blvd. – Suite 500, Tampa, FL 33607
PHONE NUMBER: 704-975-5258
EMAIL ADDRESS: dan.gallagher@burgessniple.com
NAME OF ATTENDEE: Dan Gallagher, AICP

COMPANY NAME: Quest Ecology
ADDRESS: 4830 NW 43rd St. Suite 12A, Gainesville, FL 32606
PHONE NUMBER: 813-642-0799, 813-765-6209 (MOBILE)
EMAIL ADDRESS: lee@questecology.com
NAME OF ATTENDEE: Lee Cook

COMPANY NAME: Stantec Consulting Inc.
ADDRESS: 6920 Professional Parkway East, Sarasota, FL 34240 US
PHONE NUMBER: 941-232-1534
EMAIL ADDRESS: frank.domingo@stantec.com
NAME OF ATTENDEE: Frank Domingo

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design



March 8, 2022

Scotty Goodloe, Procurement Specialist 3
200 East University Avenue, Room 339
Gainesville, FL 32601

KIMLEY-HORN

800 SW 2nd Avenue, Suite 100
Gainesville, FL 32601
352 374 3274

**RE: Request for Qualifications (RFQ): #DOMX-220040-SG
Project Development, Environment (PD&E) Study & Design**

Mr. Goodloe and Members of the Evaluation Committee:

On behalf of Kimley-Horn, we would like to thank you for the opportunity to present our qualifications for PD&E and Design Services for University Avenue between NW 34th Street and NE 31st Street and W 13th Street between SW 16th Avenue and NW 8th Avenue. From our past and current work with you, we are keenly aware of the City's emphasis on safety and accessibility for non-motorized users and we will incorporate this focus into this project. We offer you an experienced and cohesive PD&E team with an effective balance of creativity and pragmatism, supported by a strong implementation focus that will carry these corridors through design and construction. We believe that Kimley-Horn can best serve you on this project for the following reasons:

Local Knowledge. Our local Gainesville office is steps from the project corridors. Our staff uses the corridors daily, whether it be to commute to and from work, walk to a nearby restaurant for lunch, or access campus. We know how the different sections of the corridors operate and are aware of the needs and desires of the surrounding community. We also have worked on projects on both corridors, including our work with Florida Department of Transportation (FDOT) District Two to evaluate pedestrian crossing activity and recommend the two proposed crosswalks along University Avenue that will be constructed later this year.

Essential Partnerships. We have established partnerships with the key stakeholders with vested interests in the corridors, including FDOT, the University of Florida (UF), the City, and local community leaders. We will rely on these relationships to gain consensus during the PD&E phase and will continue to partner and coordinate with them through design and into implementation.

Experienced Team. Our local project manager is backed by an experienced PD&E team and design specialists throughout Florida. Kimley-Horn is one of the largest and most experienced PD&E study and roadway design specialty firms in the state. We have a proven track record with planning and designing complete streets that prioritize people first, emphasize safety of all users, and foster use by transit and non-motorized modes of transportation. We have the depth of resources and availability to successfully complete the PD&E study and design phases.

Outstanding Subconsultants. To enhance our service to the City, we have supplemented our team with the experience of four specialty subconsultants. These firms share our commitment to provide quality service to the City of Gainesville. We have previously worked with these subconsultants and are confident our collaboration will continue to be successful for your contract needs. Key subconsultants include **Clary and Associates** for survey; **GSE**—located in Gainesville—for geotechnical; **Manley Design**—located in Gainesville—for landscape architecture; and **Burgess and Niple, Inc.** to help support **Kimley-Horn** with the public involvement, roadway design, safety, complete streets, and drainage aspects of the project.

We believe we are uniquely qualified for this project and are extremely excited about the opportunity to continue serving the City of Gainesville. Kimley-Horn is dedicated to ensuring that the PD&E meets FDOT's requirements while staying true to the vision approved by the City Commission. We look forward to the opportunity to continue the momentum the City has garnered to transform these corridors.

Sincerely,

KIMLEY-HORN

Ali Brighton, P.E., Project Manager

Gary Nadeau, P.E., Senior Vice President (Authorized Signer)



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Minimum Qualifications

Team Experience

PD&E Studies in Florida

Project development, environment studies, and corridor location and design studies are a specialty at Kimley-Horn. We have an impressive track record of built projects that resulted from our PD&E study recommendations. **Since 2005, Kimley-Horn has undertaken more than 60 PD&E studies for FDOT as well as municipal, county, and multijurisdictional agencies across Florida.** As our project experience section demonstrates, the firm's history of achieving necessary federal approvals and gaining public support for major infrastructure improvements is unparalleled. Clients for which we have provided PD&E studies include FDOT; The Villages of Lake Sumter; Sumter, Marion, Broward, Miami-Dade, Palm Beach, Martin, and St. Lucie counties; and the cities of Orlando and Cape Coral. We have more than 50 PD&E, design, and environmental staff available in our Gainesville, Ocala, Jacksonville, Orlando, Tampa, West Palm Beach, Sarasota, and Fort Lauderdale offices who are available to promptly begin work on this project.

Preparation of Design and Construction Plans

Roadway design and planning is one of the mainstays of our firm's professional practice. Collectively, our engineers have been responsible for the design of more than 2,000 miles of roadway, much of it here in Florida. We are well equipped to address all related aspects of roadway design projects, such as intersection geometrics, utility relocations, traffic control, signalization, bicycle and pedestrian facilities, and other features. Our substantial experience in dealing with regulatory and other agencies enables us to secure the necessary permits and approvals for building and upgrading roadway facilities.

Traffic Analysis Related to Safety Enhancements and Multimodal Transportation

Kimley-Horn was founded as a traffic engineering firm 55 years ago and traffic analysis remains at the core of our firm. As part of the Districtwide Traffic Operations contract we have held with FDOT District Two since 2013, we have performed nearly 170 task orders, which have included signal warrant studies, roundabout evaluations, speed studies, and more than 20 pedestrian crossing evaluations; two of which recommended signalized crossings along the project corridor.

Our traffic engineers are consistently successful in evaluating traffic situations that require out-of-the-box thinking and unique communication skills to draw stakeholders together in formulating a solution they can all support. We have completed several recent lane repurposing studies with the objective of reassigning travel lanes to serve pedestrians and/or bicyclists; the Dixie Highway Corridor Complete Streets study prepared for the Cities of Hollywood and Hallandale Beach, the Biscayne Green Demonstration Project for the Miami Downtown Development Authority, and the NW 8th Avenue Study for the City of Gainesville. Another example is the Underline Phase I project, where existing pedestrian volumes only met the established FDOT criteria for a signalized pedestrian crossing at one of the three proposed crossings; we were able to justify the installation of signals at all three crossings to provide a consistent treatment for multimodal users along the Underline and motorists encountering these crossings, and to provide an opportunity for transit buses to turn onto a major corridor without conflict at one of the crossing locations.



Underline Crossing at Coral Way, Miami, FL

FDOT Long-Range Estimating System

Kimley-Horn's team of engineers are experienced in FDOT's Long-Range Estimating System. We understand the value this system brings to Florida transportation projects. FDOT's Long-Range Estimating System is a dynamic application that alters project costs to an appropriate level using typical sections. Our team has used features like choosing costs based on county averages, state averages, and even market or area averages to establish project costs accurately. While these costs are developed in the early stages, our team's results evolve during project phases and are refined throughout design. We value the strong benefits this system offers.



Public Involvement/Outreach

The Kimley-Horn team believes in robust, meaningful public involvement. Public outreach is no longer focused solely on public education. When involving the public today, you need to devote as much time to listening as presenting. Kimley-Horn's public outreach strategies regularly include design charrettes, focus group discussions, and one-on-one interviews. Creating a forum where concerns and ideas can be shared promotes confidence in the planning process and helps devise solutions that are responsive to local conditions. The benefit is realized when you gain the support of local participants and develop advocates for adoption and implementation of a plan.





Statement of all Qualifications

Project Understanding and Approach

Understanding

Scope and Objectives

The scope of this project includes the PD&E study and Design phases for the reconstruction of University Avenue between NW 34th Street and NE 31st Street, and W 13th Street between SW 16th Avenue and NW 8th Avenue. We understand the main objective of this project is to transform these corridors into complete streets that emphasize the safety, movement, and accessibility of pedestrians and cyclists. The City Commission already has approved the preferred alternatives developed by HDR for the first sections of the two corridors near campus and the City is working with HDR to develop preferred alternatives for the additional limits of the corridors. This project will be performed in accordance with these preferred alternatives.

Since time is critical, we understand that all traffic data is being collected by FDOT now while school is in session so the traffic analysis portion of the PD&E can commence once the contract is finalized in May, rather than having to wait until school is back in session in the fall. This also coincides with the completion of HDR's work with the City on the additional limits of the corridors, which is scheduled to be presented to the City Commission in April. It is the City's intent for the PD&E team to have all resources ready to begin work without delay in May.

It is our understanding that the roundabouts proposed in the preferred alternatives will not be performed under this contract. Therefore, we have not focused on roundabout design experience in our approach and qualifications. However, we have extensive experience with the planning and design of roundabouts should the City need to rely on us for that purpose.

History

Kimley-Horn has a comprehensive understanding of the history of this project, which we believe is essential for the successful completion of this contract.

In the past five years, there have been more than 175 crashes involving a pedestrian or cyclist along the project corridors. Approximately 86% of these crashes resulted in an injury or fatality. As a result, the City, FDOT, UF, community groups like GCAT, and other

stakeholders are united in the mission to transform these corridors into safer facilities that prioritize people first.

The City and FDOT have partnered to take the first steps toward this mission with the recent changes along University Avenue near campus, including retiming the signals to focus on people rather than progressing vehicles; changing the Context Classification to C5-Urban Center, which allowed for a lower speed limit; installing speed tables in four locations; and improving crosswalks and signage. Additionally, Kimley-Horn prepared the pedestrian crossing evaluations on University Avenue near NW 14th Street and near the stadium for FDOT and recommended signalized crosswalks at these locations, which will be constructed later this year. Our subconsultant, Clary and Associates, also performed the survey work for the design plans for these crosswalks.



*Reduced Speed Limit and Speed Table
on University Avenue, Gainesville, FL*

On the eastern end of the corridor, FDOT completed a pedestrian crossing evaluation on University Avenue near Fred Cone Park in January, in response to a pedestrian fatality that occurred in October. Upon examination of the results of this evaluation, a crosswalk with a Pedestrian Hybrid Beacon was recommended. The design plans for this crossing are scheduled to be completed this summer, with construction to begin in early 2023.

We hope to build on the momentum already started by the City and FDOT as detailed in our approach on the following pages.



Approach

Public Involvement

Public Involvement is the foundation for a successful PD&E study. The Kimley-Horn and Burgess & Niple team are experts in providing thoughtful and interactive community engagement that involves the entire community. We have conducted community engagement on complete street transformations (like those envisioned in this PD&E) throughout Florida and the nation and are highly skilled in making sure the community is informed, engaged, and an active participant in the complete streets transformation. Our team believes that quality community engagement helps build trust with the community and helps ensure all issues are resolved so design and construction can move forward without delay. The City has done an exemplary job of gaining support for its future vision of these corridors and it is our intent to carry this momentum through the PD&E and design phases. Our outreach efforts will begin with a well-defined public involvement plan that will identify the project stakeholders, communication methods, meetings, and schedule of activities. The key stakeholders include the City, FDOT, UF, community groups like GCAT, student groups, residents and neighborhood groups, parent groups, and business owners. We will coordinate directly with the City to assess additional stakeholders the City would like us to communicate with to understand their unique input, such as RTS, Fire, EMS, and UF Health.



Our intent with public involvement is to hear from everyone. Our team recognizes that residents and businesses use the corridors in a variety of ways and travel along or across the corridors via a variety of modes. Our team will use a wide array of public involvement techniques to make sure we hear from all groups and that historically under-represented groups are engaged and help us shape the corridor.

In addition to interactive public meetings, our team intends to bring public involvement directly to the corridor and to the wide variety of users that use the corridor. Our team is experienced conducting “walk and talks” along key corridor segments where members of the community (residents and elected officials) walk with members of the PD&E team to share their concerns about the corridor today and to discuss the proposed design treatments to create a two-way conversations about the corridor. Our team can describe the changes between what is there today and what is included in the preferred alternatives and participants can provide their thoughts and input to shape the design of the corridor. Another tool our team will use is to set up “intercept stations” along the corridor to interview users and capture their thoughts on the preferred alternatives. We have used this approach for other studies, such as the Capital City to the Sea Trails Master Plan and PD&E for the Capital Region Transportation Planning Agency (CRTPA) in Tallahassee. Cyclists who were riding on the St. Marks Trail were interviewed and they discussed their use of the existing trail and how the proposed Coastal Trail would enhance the area. These types of events are especially useful for understanding the user experience and how a facility can be constructed to meet users’ needs. Our team has found that the “walk and talks” and “intercept stations” are two excellent methods for gaining public input, building a better understanding of complete street transformations, and increasing community support and trust.

Several improvements in the preferred alternatives, such as raised medians, pedestrian refuge crossings, and cycle tracks, may result in access management changes. We will be prepared to communicate with the public on these topics. Our approach is to emphasize and communicate the project’s purpose and need. Through our experience, we have found that people are more willing to support a project if they understand the need for it. Part of our proactive approach is to use visual information and graphics to make sure all materials are easy to understand.

Public involvement will extend beyond the PD&E phase into the design phase and during construction. We will continue communicating with

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residents and stakeholders to celebrate early implementation and quick wins that keep the excitement and energy about these complete street transformations at a high level. Our team looks forward to engaging with the Gainesville community and advancing complete street enhancements to these two corridors that implement the vision adopted by Gainesville's City Commission.

Environmental

Kimley-Horn understands the PD&E phase of the project is locally funded, but FDOT District 2 has agreed to provide support and reviews. We have extensive experience conducting PD&E studies as a locally funded project while maintaining federal eligibility. We have completed similar studies in the past for local municipalities, including CR 501, CR 466W, CR 462, and CR 466A for Sumter County. Critical to successful completion of the studies and maintaining eligibility for funding is following all PD&E manual requirements for NEPA compliance. An important consideration for these studies is how the FDOT Central Office—Office of Environmental Management (OEM) is engaged. The support documents and NEPA documents prepared for the project need to be able to meet the stringent requirements of the FDOT—OEM. Our team has the experience of working closely with OEM and meeting these requirements.

Through multiple contracts for FDOT, Kimley-Horn has prepared numerous PD&E documents, including Type 1 Categorical Exclusions (CEs) and specialty studies in support of PD&E and design projects. Type 1 CEs are prepared for project actions listed under 23 CFR 771.117(c)(d). It is anticipated that this project would qualify as a Type 1 CE, as proposed improvements are limited to safety and operational improvements and would not result in significant impacts. Of the 11 resource considerations listed on the form, none are expected to trigger the need for a higher-level document, such as a Type 2 CE. A Type 1 CE is prepared through FDOT's Statewide Environmental Project Tracker (SWEPT) system. Members of our team have access to and experience with the SWEPT system, which facilitates in the processing and coordination with FDOT. Our experience includes assisting other agencies with processing Type 1 CEs through the SWEPT system. Most recently, we supported the Tampa Hillsborough Expressway Authority (THEA) with the preparation of a Type 1 CE for improvements to the Selmon Expressway. Through our involvement, we assisted THEA with navigating through the FDOT coordination and approval process and were able to advance their project into the design phase.

Engineering

The objective of the engineering component of the PD&E Study is to make sure the preferred alternatives respond to the project's purpose and need, and refine alternatives to ultimately proceed into design and construction. It is important that the engineering component considers other projects along the corridor programmed by the City, FDOT, and UF including new traffic signals, modifications to existing traffic signals, reconfiguration of intersecting roads into one-way pairs, and campus shared use paths. A description of key engineering components follows.

Design Traffic — Kimley-Horn has extensive experience developing design traffic for FDOT. We pay particular attention to developing future turning movements at intersections, as these determine the need for and length of turning lanes. And we recognize that design traffic is more than just cars, we will consider pedestrians, bicyclists transit, and emergency vehicles as well. Our experience will help the PD&E maintain focus on the original objectives of the project. For this project, it is key that the data has already been collected while school is in session.

Safety — Kimley-Horn performed a preliminary review of the crash records from January 1, 2017 to December 31, 2021 along University Avenue and W 13th Street within the project limits. A total of more than 3,000 crashes were reported within the five-year study period. The predominant crash type was rear-end crashes (47%). More than 175 of the recorded crashes involved a pedestrian or bicyclist. The coded severity of these crashes included 7 fatalities, 18 serious injuries, and 128 injuries. Additionally, 35 of the crashes involving a pedestrian or bicyclist were coded as speed related. One of the most common contributing factors to pedestrian injury severity in a crash is the speed of the vehicle; features like narrower travel lanes can help reduce vehicle speeds and reduce injury severity in crashes.



University Avenue, Gainesville, FL

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Project Development, Environment Study & Design**Complete Streets** — Complete Streets are about **people**.

Pedestrians, bicyclists, transit riders, and motorists of all ages and abilities must be able to safely move along and across a Complete Street. There is no exact formula for Complete Streets—each one is unique and responds to the context of the community. We will use the *FDOT Design Manual* and *FDOT Lane Repurposing Guidebook*, as well as the ITE Recommended Practice for *Designing Walkable Urban Thoroughfares: A Context Sensitive Approach* (we were the lead investigator for this document) to identify the appropriate design criteria for the corridor. We also will work closely with the City and corridor stakeholders to make sure the design criteria are appropriate for the unique aspects of University Avenue and West 13th Street and stays true to the vision in the preferred alternatives already approved by the City Commission.

University Avenue and West 13th Street currently have a variety of multimodal facilities, including bus stops, sidewalks of various width, and bike lanes in a few locations. However, gaps exist in these facilities that create safety and mobility challenges for people walking or bicycling. The preferred alternatives include improvements to solve non-motorized safety and mobility challenges within the corridor, including continuous sidewalks, connections to bus stops, designated bicycle lanes, and cycle tracks. In addition, Kimley-Horn has worked with UF on their plan for shared used paths on campus along these corridors.

Transit — Our approach to transit is focused on improving access for all users. With high ridership and many boardings/alightings, there is a strong need to provide facilities for transit users. Several elements need to be in place to help ensure Americans with Disabilities Act (ADA) accessibility, including an elevated boarding area, connectivity to the sidewalk, and connectivity to roadways via ramps.

Design

We envision the design and ultimately the implementation of the preferred alternatives to occur in a phased approach with “quick wins” that are able to be implemented in less than a year, “mid-term” improvements that can be implemented in 1 to 2 years, and “long-term” improvements that are more challenging and will take more than two years to coordinate and implement. For example, the eastern end of University Avenue currently has four to five travel lanes serving only 10,000 vehicles per day. A “quick win” could be restriping the outside lanes to allow for buffered bike lanes, while a “long-term” improvement for this same area could include moving the curb

line and narrowing the street. This approach will keep the positive momentum going and keep the public engaged in the progress being made along the corridors.

*Eastern End of Corridor, Gainesville, FL*

Our design team is highly experienced in preparing construction plans for roadway facilities locally and across Florida and will bring lessons learned from successfully designed and constructed complete streets projects. For example, **Stewart Robertson, P.E.**, was recently part of the Kimley-Horn team that designed protected cycle track on 22nd Street in Miami Beach that includes the installation of the ZICLA Zebra system between the bike lanes and vehicular travel lanes. From our past experience with the ZICLA Zebra system, our plans for 22nd Street included details on the typical installation angle and spacing that allow for cyclists to safely exit the bike lanes while maintaining protection from adjacent vehicles. This lessons learned approach is part of our culture of quality at Kimley-Horn.

*Green Bike Lanes with ZICLA Zebra, Miami, FL*

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Project Development, Environment Study & Design*Quality Assurance/Quality Control*

Our quality control efforts will be led by **Gary Nadeau, P.E.** He will lead a qualified team of professionals through the Quality Control process. We will prepare a project QA/QC plan that identifies the responsible professionals and quality reviewers for each project deliverable and outlines the process that will be followed to make sure all project quality expectations are exceeded. Our project manager, **Ali Brighton, P.E.**, will lead the day-to-day production efforts and will be responsible for making sure all production efforts are completed in conformance with the approved QA/QC plan.

Responsiveness

It is our motto that, **"We have no reason to exist except to serve our clients."** You have our commitment that our project team will remain responsive to your needs and concerns throughout the project's duration.

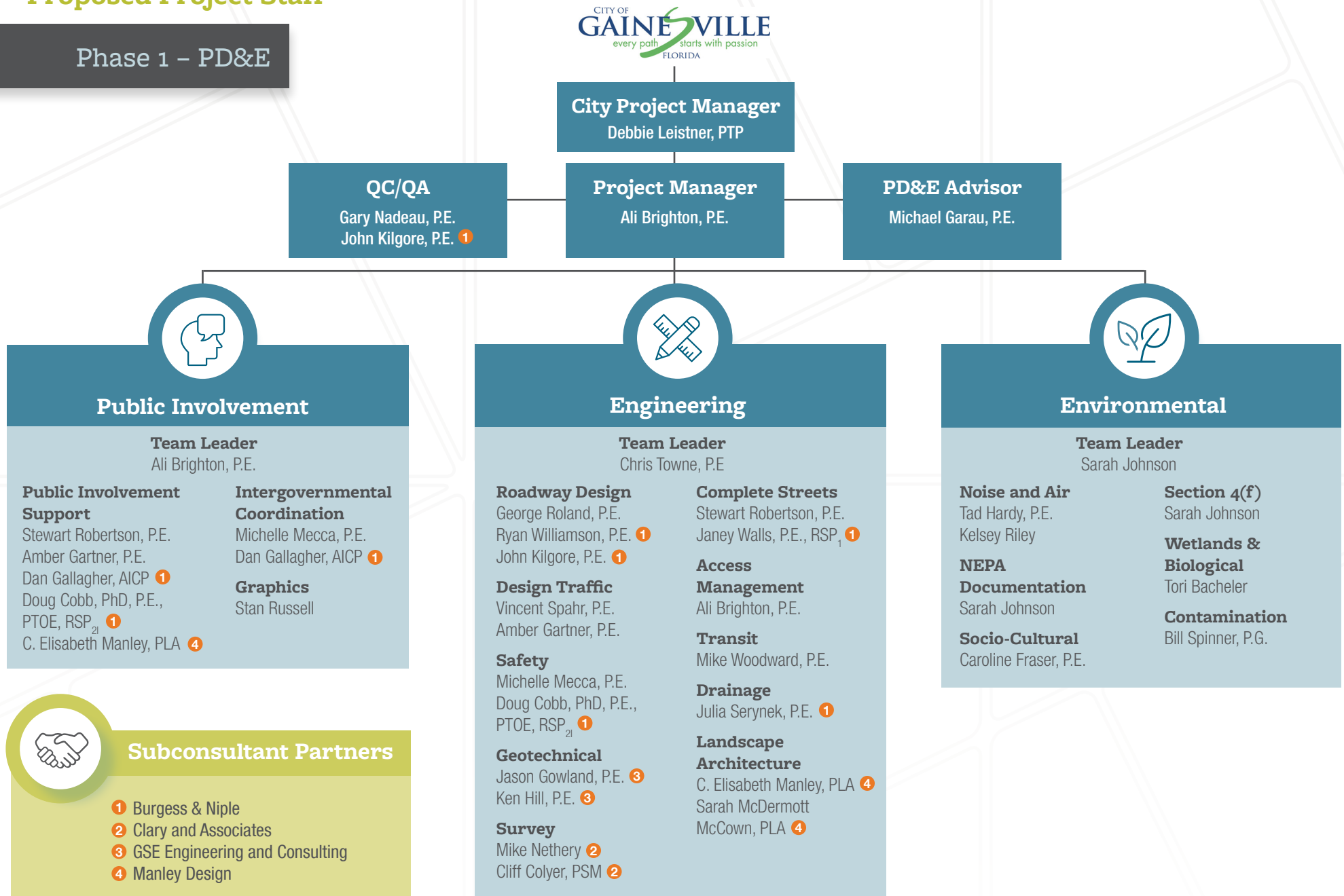
In the PD&E study field, most meetings are set well in advance; however, **our proximity to the City of Gainesville's and project corridors office allows us to be there in less than five minutes.** Responsiveness is providing you with information at short notice. It's promptly returning phone calls. It's meeting your needs. And it's where Kimley-Horn excels. We put your needs first. When you call, we will be there.





Proposed Project Staff

Phase 1 – PD&E





Phase 2 - Design



City Project Manager
Debbie Leistner, PTP

QC/QA

Gary Nadeau, P.E.
John Kilgore, P.E. ①

Project Manager
Ali Brighton, P.E.

PD&E Advisor
Michael Garau, P.E.



Public Involvement

Team Leader
Ali Brighton, P.E.

Public Involvement Support

Stewart Robertson, P.E.
Amber Gartner, P.E.
Dan Gallagher, AICP ①
Doug Cobb, PhD, P.E., PTOE, RSP₂₁ ①
C. Elisabeth Manley, PLA ④

Intergovernmental Coordination

Ali Brighton, P.E.
Michelle Mecca, P.E.
Dan Gallagher, AICP ①

Graphics
Stan Russell



Engineering

Team Leader
Chris Towne, P.E.

Roadway Design

George Roland, P.E.
Ryan Williamson, P.E. ①
John Kilgore, P.E. ①

Geotechnical

Jason Gowland, P.E. ③
Ken Hill, P.E. ③

Survey and SUE

Mike Nethery ②
Cliff Colyer, PSM ②

Landscape Architecture

C. Elisabeth Manley, PLA ④
Sarah McDermott McCown, PLA ④

Drainage

Julia Serynek, P.E. ①

Traffic Control Plans

Nick Mora, P.E.

Complete Streets

Stewart Robertson, P.E.
Janey Walls, P.E., RSP₁ ①
Doug Cobb, PhD, P.E., PTOE, RSP₂₁ ①

Lighting

Jordan Leep, P.E.
Tiffany Parker, P.E.

Signalization

Ali Brighton, P.E.
Amber Gartner, P.E.

Miscellaneous Structural

Joseph Roberts, P.E.
Jaime Ghitelman, P.E.

Access Management

Ali Brighton, P.E.

Utility Coordination

Mo Ansari, P.E.



Subconsultant Partners

- ① Burgess & Niple
- ② Clary and Associates
- ③ GSE Engineering and Consulting
- ④ Manley Design

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Qualifications and Related Experience of Proposed Project Team

**Ali Brighton, P.E.***Project Manager; Public Involvement Team Leader; Intergovernmental Coordination; Access Management; Signalization*

Ali has 13 years of diverse transportation engineering experience and has managed a wide range of transportation planning and design projects, including traffic operations studies, bicycle/pedestrian mobility planning and analyses, traffic signal design, access management, traffic calming studies, signal warrant analyses, safety studies, corridor studies, speed studies, transit planning studies, and signing and pavement marking plans. Ali is known for her attention to detail and her translation of years of hands-on, in-the-field traffic engineering experience to real-world solutions for her clients. Her experience includes the planning, analysis, and design of the signalized crossings for the Underline Phase I project in Downtown Miami. Ali has also led various public involvement activities for PD&E studies, municipal transportation plans, and corridor studies. Ali earned both her Bachelor of Science and Master of Engineering in Civil Engineering at UF.

**Michael Garau, P.E.***PD&E Advisor*

Michael is a civil engineer with 20 years of experience on transportation projects. His primary practice area is on PD&E projects throughout Florida. He has served as project manager on various PD&E projects and prepared numerous engineering and environmental documents in accordance with FDOT's PD&E guidelines. Michael has experience implementing large-scale public involvement programs and managing public relations on controversial projects. He has also authored several technical documents and presented before a variety of audiences, including agency staff and government bodies.

**Gary Nadeau, P.E.***QC/QA*

Gary has 30 years of experience managing improvement projects for FDOT, cities, and counties throughout the state. He has prepared all aspects of roadway improvement projects, including pavement designs, geometric designs, plans production, maintenance of traffic plans, signing and marking, utility coordination, right-of-way determination and coordination, and public involvement.

Representative projects include the South Collier Boulevard Improvements for Marco Island, the Jacaranda Boulevard, Center Road Intersection Improvement Project, and the Sumter Boulevard Improvements, Phases II and III, for the City of North Port.

**Stewart Robertson, P.E.***Public Involvement Support; Complete Streets*

Stewart is a versatile engineer with 20 years of extensive experience in the areas of context-sensitive planning and design; complete streets planning, design, and implementation; traffic engineering analyses; and long-range transportation planning. Stewart is a technical committee member of the National Committee on Uniform Traffic Control Devices (NCUTCD), where he focuses on updating the Bicycle Facilities chapter of the *Manual on Uniform Traffic Control Devices* (MUTCD). In addition, Stewart has led training classes on the AASHTO Guide for the Development of Bicycle Facilities.

**Amber Gartner, P.E.***Public Involvement Support; Signalization*

Amber has more than 15 years of transportation engineering experience that includes design traffic forecasting; traffic impact analysis; transportation planning; transportation modeling; signal design; driveway design and permitting; pavement management; and roadway design. She also has experience with bidding and construction phase administration assistance. In addition, Amber is experienced with organizing and hosting public meetings and building consensus with the public and local officials.

**Michelle Mecca, P.E.***Intergovernmental Coordination; Safety*

Michelle has 28 years of experience with transportation projects, including signal design, traffic engineering studies, and transportation planning studies with a focus on safety. She is a leading specialist in safety studies, having performed more than 100 studies in northeast Florida and throughout the state. Michelle has served FDOT District Two for the past 15 years as the project manager for the Districtwide Traffic Safety Studies Consultant with three renewals.

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Stan Russell

Graphics

Stan is a multi-dimensional graphic designer with more than 18 years of successful problem solving using visual communication skills. He has used his skills in the design field to convey difficult to understand information to the public in unique ways with print, multi-media, 3D, and web based capabilities. As a FAA Certified Part 107 licensed drone pilot, he can use the imagery and data obtained from an UAS to further emphasize his visualization vision to the public.



Chris Towne, P.E.

Engineering Team Leader

Chris is a project manager in the Gainesville Kimley-Horn office with 26 years of experience. In this role, he is responsible managing the design effort for this project. Chris has spent the majority of his career designing and managing transportation and multi-modal projects for Cities and Counties in Florida, many of which were FDOT funded.



George Roland, P.E.

Roadway Design

As a roadway engineer in Kimley-Horn's Jacksonville office, George performs various engineering design assignments, including horizontal and vertical layout of roadways, design of water and sewer lines, and production of schematic designs. He has 25 years of specialized roadway design experience and routinely uses Microstation and AutoCAD land development software.



Vincent Spahr, P.E.

Design Traffic

With more than six years of experience, Vincent has managed and assisted with traffic analyses for urban and rural highway projects. He has analyzed crash reports and traffic volumes and created exhibits to summarize safety and operational performance of existing and proposed intersections. Vincent's software experience includes MicroStation, SIDRA, Synchro, and AutoCad.



Mike Woodward, P.E.

Transit

Mike is a transportation engineer with 17 years of experience, specifically with transit facility engineering and transit planning. Mike has been responsible for planning elements related to transit asset management plans, transit-oriented development standards, multimodal master plans, transit enhancement plans, site selection and coordination for satellite facilities, ridership forecasts, project development for bus rapid transit (BRT) alternatives, and a concept of operations for an Intelligent Transportation Systems (ITS)-based, on-demand system. Mike has been the program manager for LYNX's bus shelter program to plan, design, and construct approximately 30 shelters per year, plus rehabilitation, painting, and miscellaneous engineering services for the past five years. This project includes multiple shelter types and manufacturers with site visits, structural, drainage, site design, roadway design, and construction tasks.



Sarah Johnson

Environmental Team Leader; NEPA Documentation; Section 4(f)

Sarah has more than 20 years of experience in managing and conducting public- and private-sector projects, biological assessments, geographic information system (GIS), photointerpretation, and related studies. Sarah has managed projects with entities, such as private development, Southwest Florida Water Management District (SWFWMD); South Florida Water Management District (SFWMD) Hillsborough County Environmental Protection Commission (HCEPC); Florida's Turnpike Enterprise (FTE); FDOT Districts One, Two, Three, Seven, and Five and Seven; and Pinellas, Lee, Collier, Hillsborough, Sarasota, Manatee, Pasco, Polk, Osceola, and Nassau counties. Sarah is proficient in local, state, and federal permitting requirements throughout Florida as well as the mitigation requirements for protected species and wetland impacts. Her professional background includes environmental assessments (EAs), mitigation plans, project management, wetland and protected species surveys, and National Environmental Policy Act (NEPA) documentation and permitting.

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Project Development, Environment Study & Design**Tad Hardy, P.E.***Noise and Air*

Tad is a transportation engineer specializing in the preparation of NEPA documentation as well as traffic noise analysis and mitigation. He has been involved in the preparation of multiple levels of environmental documentation for a variety of projects ranging from simple bridge replacements to roadway widenings and complex interchange improvements. Tad also has successfully completed the National Highway Institute Highway Traffic Noise and FHWA TNM 2.5 courses, and has provided traffic noise data collection and analysis services for multiple projects throughout the Southeast. He is proficient in the use of GIS and traffic noise modeling software, including ArcMap and TNM 2.5.

**Kelsey Riley***Noise and Air*

Kelsey is a transportation analyst specializing in planning, traffic operations, and air quality analysis. She has experience with multiple different forms of air quality analysis at the regional, corridor, and site levels. Kelsey has participated in multiple online MOVES training courses. Her air quality modeling experience spans six states, including North Carolina and Tennessee and includes completing quantitative analyses for carbon monoxide and MSAT using MOVES. Kelsey is proficient in the use of MOVES, CAL3QHC, PAL2.0, CO Florida 2004, Synchro/SimTraffic, HCS, and ArcGIS.

**Caroline Fraser, P.E.***Socio-Cultural*

Caroline has five years of experience in multimodal and transit corridor feasibility studies, including sociocultural, demographic, and equity analyses for existing and future transit service and multimodal improvements. Caroline has experience conducting community engagement at workshops and in the field to assess potential socio-cultural impacts to communities. Additionally, she has program and software experience in ArcGIS Pro, StreetLight, and Adobe Creative Suite. Caroline's project experience includes serving as project analyst and task manager on University Area Feasibility Study, PSTA SunRunner Rising Development Study, Tampa Streetcar Feasibility Study, and Sarasota County Transit Service Equity Analysis.

**Tori Bacheler***Wetlands and Biological*

Tori has nine years of experience working with state and federal agencies conducting endangered species surveys, delineating wetlands, designing wetland mitigation and restoration areas, and permitting projects throughout Florida. She also is a Florida Fish and Wildlife Conservation Commission (FWC) certified gopher tortoise agent for surveying. Her experience includes conducting environmental assessments to determine potential listed species habitat and wetland habitat types to determine permitting implications. She also has a good understanding of the permits required and permit limitations for a vast array of projects.

**Bill Spinner, P.G.***Contamination*

Bill has more than 20 years of experience with conducting and managing assessment and remediation projects involving brownfield sites, hazardous waste, industrial waste, petroleum contamination, and regulatory reporting. He is experienced with environmental compliance, RCRA, CERCLA, and state hazardous waste and petroleum cleanup programs. He has conducted several Phase I and II environmental site assessments on commercial and industrial facilities.

**Nick Mora, P.E.***Traffic Control Plans*

Nick has more than 18 years of experience in roadway design, traffic signalization design, transportation planning, and traffic operations analyses. His roadway design experience includes design of roadway infrastructure, such as road widenings, turn lanes, and new roadway facilities, for municipal government agencies. His transportation planning and traffic operations experience includes preparation of traffic impact analyses for small and large scale developments. Nick earned his Bachelor of Science in Civil Engineering from UF. He has also earned maintenance of traffic (MOT) certification from FDOT.

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Project Development, Environment Study & Design**Jordan Leep, P.E.***Lighting*

Jordan is a project manager and project engineer with 14 years of experience with roadway, drainage, utilities, lighting, signals, and signing and marking projects. He is a regional specialist in lighting design and has served as engineer of record and completed lighting designs in every FDOT district as well as completed designs in dozens of counties and cities. Jordan is also certified in advanced MOT and specifications preparation. Other services he has provided include roadway design, signing and marking, MOT, drainage design and plans production, utilities coordination, pavement design, intersection improvements, signalization, ADA enhancements, roundabout design, traffic control, engineer's estimates, project scheduling, and CEI services during construction.

**Tiffany Parker, P.E.***Lighting*

Tiffany is a transportation engineer with seven years of diverse experience in the transportation field with an emphasis on lighting design. Her experience includes roadway, intersection and pedestrian lighting design, signalization design, signing and pavement marking layouts, signal warrant analyses, operational analyses, temporary traffic control plans, traffic studies, and travel demand modeling. Tiffany has performed photometric analyses, voltage drop calculations, and corridor lighting designs for a multitude of projects throughout her career. She is FDOT Temporary Traffic Control certified (#53817) and has design software experience in programs such as AGi32, MicroStation, AutoCAD, GIS, Synchro, and CUBE.

**Joseph Roberts, P.E.***Miscellaneous Structural*

Joseph has 12 years of experience in structural engineering with a focus on the design and analysis of superstructures and substructures of a wide range of bridge types. Superstructure design experience includes post-tensioned concrete U-beams, variable haunch prestressed concrete beams, steel plate girders, Florida-I beams, AASHTO beams,

and cast-in-place flat slabs. Substructure design experience includes post-tensioned inverted-T straddle bent piers, conventional reinforced concrete piers, pile bents, and piers subject to ship impact. Other specialties include the design of mast arms, cantilever signs, drilled shafts, box culverts, sheet pile and MSE wall design, bridge load ratings, and shop drawing reviews.

**Jaime Ghitelman, P.E.***Miscellaneous Structural*

Jaime has seven years of experience in structural engineering and forensics projects which range from condition assessments to roadway infrastructure projects. His experience includes the design of mast arm signal foundations, overhead sign structures, and cantilever sign structures for roadway improvement projects. His responsibilities include coordination with Geotechnical subconsultants to obtain appropriate soil parameters for the design of the structure, structural analysis for the design of new and existing intersections, and site investigations to determine the condition of existing structures for proposed upgrades.

**Mo Ansari, P.E.***Utility Coordination*

Mo has more than 14 years of experience working on roadway projects throughout the State of Florida. Formerly in our Miami office, he brings extensive FDOT experience across several districts to our project team. Now based in Ocala, Mo has recently served local municipal clients, including the City of Ocala, Marion County, Sumter County, and Alachua County. His project experience includes design of the Withlacoochee-Dunnellon Trail Connector Underpass for FDOT District 7, CR 484 Widening for Marion County, C-478 Resurfacing for Sumter County, as well as Metrorail M-Path Trail Improvements, Venetian Causeway Improvements, Miami River Greenway, and Okeechobee Road for Miami-Dade County and FDOT. Mo is well versed in utility coordination during the design phase of projects, which includes coordinating with utility agency owners and with utility coordinators at FDOT and municipalities to make sure utility conflicts are resolved prior to construction.

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B&N

Dan Gallagher, AICP*Public Involvement Support; Intergovernmental Coordination*

Dan has 29 years of experience working for the City of Charlotte (17 years) and the City of Orlando (10 years) planning, implementing and advancing a wide array of transportation projects. He served as the Deputy Director for Charlotte DOT and the Transportation Planning Bureau Chief for the City of Orlando. Dan is passionate about advancing complete street projects and shaping cities to foster economic development, transportation choices, transportation equity, and placemaking.



B&N

Ryan Williamson, P.E.*Roadway Design*

Ryan has nearly a decade of experience in transportation design and engineering and has gained extensive experience with FDOT standards, policies, and procedures. Ryan has served as deputy project manager/roadway engineer-of-record for FDOT and local agency projects ranging from limited access facilities to individual intersection designs that included flexible/rigid pavement rehabilitation and reconstruction, turn lane and shoulder widening, and sidewalk and curb ramp construction. His responsibilities typically include design documentation for typical section and pavement design packages, design exceptions and variations, roadway and temporary traffic control plans, and preparing specification packages and coordination efforts for post-design services.



B&N

Janey Walls, P.E., RSP₁*Complete Streets; Safety*

Janey has experience in transportation design and engineering and has assisted on numerous FDOT traffic and roadway design projects throughout Florida. Her traffic operations and engineering experience include providing signalization, signing, pavement markings, and lighting design for major, minor, and limited access facilities throughout Florida. Her experience also includes conventional, high mast, ramp, interchange, intersection, pedestrian, and sign lighting; mast arm and strain pole signal design and conversions; clear zone requirements for light poles, mast arms,

concrete strain poles, and sign structures; striping through lanes, turn lanes, bicycle facilities, and keyholes; pavement marking plans for limited access facilities and toll plazas; converting diagonal span flashing signals to operational box spans; ADA upgrades and facilities; product evaluation for tubular delineators; and placement of reflective pavement markings.



B&N

Julia Serynek, P.E.*Drainage*

Julia has 16 years of stormwater management, design and permitting experience, including hydrological and hydraulic drainage analysis, watershed modeling, permit preparation, and flood mitigation analysis. She is familiar with a variety of design software, including AdICPR, Modret, GEOPAK Drainage, SWMM, HY-8, and HEC-RAS. She is proficient in MicroStation, ProjectWise and ArcGIS.



B&N

Doug Cobb, PhD, P.E., PTOE, RSP₂₁*Public Involvement Support; Safety*

Doug is a Professional Engineer, Professional Traffic Operations Engineer, and Level 2 Road Safety Professional (Infrastructure). He has more than 10 years of experience in transportation and planning, with a focus on traffic analysis, corridor studies, road diets, safety studies, active transportation engineering, and human factors. He has worked heavily with FDOT, Virginia Department of Transportation (VDOT), Oregon Department of Transportation (ODOT), Federal Highway Administration (FHWA), National Cooperative Highway Research Program (NCHRP), and National Highway Traffic Safety Administration (NHTSA).



GSE

Jason Gowland, P.E.*Geotechnical*

Jason is a civil/geotechnical engineer that graduated from UF with a Masters of Engineering. He has worked in the Gainesville area for 15 years on multiple types of projects for both public and private clients. Jason also is involved in American Society of Civil Engineers and is a past President of the Gainesville Branch Chapter.

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Ken Hill, P.E.

Geotechnical

Ken is a civil/geotechnical engineer with 36 years of experience as a geotechnical engineer, with 32 years working in the Gainesville area. Ken has worked for public and private clients, and has managed several continuing contracts for public agencies.



MANLEY
DESIGN

C. Elisabeth Manley, PLA

Landscape Architecture

Elisabeth is the owner and principal of Manley Design and serves as the firm's registered landscape architect. She offers more than 20 years of experience in public and private projects with a specialty in park planning and transportation-related design. She currently serves on the City of Gainesville's Tree Advisory Board. Elisabeth is a UF graduate with a Master's Degree in Landscape Architecture (2000) and has served as a guest lecturer within UF's Department of Landscape Architecture.



MANLEY
DESIGN

Sarah McDermott McCown, PLA

Landscape Architecture

Sarah is a landscape architect with Manley Design and uses her diverse background of experience within park, commercial, residential, and streetscape developments across the state to support site

and landscape design, graphics development, and production of projects. Sarah is a UF graduate with a Master's Degree in Landscape Architecture and leads the company's social media presence. She strives to serve every project with a holistic approach to ensure longevity of the design with an emphasis on the client's needs and future management.



Clary & Associates
Professional Surveyors & Mappers

Mike Nethery

Survey

Mike has 24 years of land surveying experience. He has project experience in topographic, boundary, design, and right-of-way surveys as well as designation, verification, and location of subsurface utilities. He also has experience using AutoCAD, CAICE, Microstation, and TSD Processing Software. Mike has served in key supervisory roles overseeing a large number of key projects. He is well prepared to use his field and office experience to enhance operations. Mike has worked on major projects, including the First Coast Outer Beltway and a 20,000-acre topographic survey that spanned two counties.



Clary & Associates
Professional Surveyors & Mappers

Cliff Colyer

Survey

Cliff is a licensed professional surveyor and mapper in the state of Florida with more than 20 years of experience. His primary experience is with topographical, route, and right-of-way surveys. He is also proficient in boundary and subdivision layout surveys.



Qualifications of the Firm

SF 330

The Standard Form (SF) 330 for the prime consultant and subconsultants can be found on the following pages.

ARCHITECT – ENGINEER QUALIFICATIONS

PART I – CONTRACT SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (<i>City and State</i>) Project Development, Environment Study and Design		
2. PUBLIC NOTICE DATE February 7, 2022	3. SOLICITATION OR PROJECT NUMBER #DOMX-220040-SG	

B. ARCHITECT – ENGINEER POINT OF CONTACT

4. NAME AND TITLE Ali Brighton, P.E., Assistant Secretary		
5. NAME OF FIRM Kimley»Horn		
6. TELEPHONE NUMBER 352 415 1923	7. FAX NUMBER N/A	8. E-MAIL ADDRESS ali.brighton@kimley-horn.com

C. PROPOSED TEAM

(Complete this section for the prime contractor and all key subcontractors.)

	(Check)			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCON- TRACTOR			
a.	X			Kimley-Horn [X] CHECK IF BRANCH OFFICE	800 SW 2 nd Avenue Suite 100 Gainesville, FL 32601	Project Manager; Public Involvement Team Leader; Engineering Team Leader; Design Traffic; Intergovernmental Coordination; Access Management; Signalization
b.	X			Kimley-Horn [X] CHECK IF BRANCH OFFICE	12740 Gran Bay Parkway West Suite 2350 Jacksonville, FL 32258	Intergovernmental Coordination; Safety; Roadway Design
c.	X			Kimley-Horn [X] CHECK IF BRANCH OFFICE	189 South Orange Avenue Suite 1000 Orlando, FL 32801	Project Advisor and Quality Control; Graphics; Transit; Lighting; Miscellaneous Structural
d.	X			Kimley-Horn [X] CHECK IF BRANCH OFFICE	8201 Peters Road Suite 2200 Plantation, FL 33324	Public Involvement Support; Complete Streets
e.	X			Kimley-Horn [X] CHECK IF BRANCH OFFICE	655 North Franklin Street Suite 150 Tampa, FL 33602	Contamination; Environmental Team Leader; NEPA Documentation; Section 4(f); Socio-Cultural
f.	X			Kimley-Horn [X] CHECK IF BRANCH OFFICE	1777 Main Street Suite 200 Sarasota, FL 34236	QC/QA; Lighting
g.	X			Kimley-Horn [X] CHECK IF BRANCH OFFICE	1920 Wekiva Way Suite 200 West Palm, FL 33411	Wetlands and Biological; Miscellaneous Structural

h.	X			Kimley-Horn [X] CHECK IF BRANCH OFFICE	200 South Tryon Street Suite 200 Charlotte, NC	Noise and Air
i.	X			Kimley-Horn [X] CHECK IF BRANCH OFFICE	101 East Silver Springs Boulevard Suite 400 Ocala, FL 34470	Public Involvement Support; Signalization; Traffic Control Plans; Utility Coordination
j.	X			Kimley-Horn [X] CHECK IF BRANCH OFFICE	2619 Centennial Boulevard Suite 200 Tallahassee, FL 32308	Noise and Air
k.			X	Burgess & Niple [X] CHECK IF BRANCH OFFICE	1800 Pembroke Drive Suite 265 Orlando, FL 32810	Roadway Design; Complete Streets
l.			X	Burgess & Niple [X] CHECK IF BRANCH OFFICE	1511 N Westshore Boulevard Suite 500 Tampa, FL 33624	Public Involvement Support; Intergovernmental Coordination; Safety; Drainage
m.			X	Clary and Associates [] CHECK IF BRANCH OFFICE	3830 Crown Point Road Jacksonville, FL 32257	Survey
n.			X	GSE Engineering & Consulting, Inc. [] CHECK IF BRANCH OFFICE	5590 SW 64 th Street Suite B Gainesville, FL 32608	Geotechnical
o.			X	Manley Design, LLC [] CHECK IF BRANCH OFFICE	224 NW 2 nd Avenue Suite E Gainesville, FL 32601	Landscape Architecture

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

[X] (ATTACHED)

Phase 1 – PD&E



City Project Manager

Debbie Leistner, PTP

QC/QA

Gary Nadeau, P.E.
John Kilgore, P.E. ①

Project Manager

Ali Brighton, P.E.

PD&E Advisor

Michael Garau, P.E.



Public Involvement

Team Leader

Ali Brighton, P.E.

Public Involvement
SupportStewart Robertson, P.E.
Amber Gartner, P.E.
Dan Gallagher, AICP ①
Doug Cobb, PhD, P.E.,
PTOE, RSP₂₁ ①
C. Elisabeth Manley, PLA ④Intergovernmental
CoordinationMichelle Mecca, P.E.
Dan Gallagher, AICP ①

Graphics

Stan Russell



Engineering

Team Leader

Chris Towne, P.E.

Roadway Design

George Roland, P.E.
Ryan Williamson, P.E. ①
John Kilgore, P.E. ①

Design Traffic

Vincent Spahr, P.E.
Amber Gartner, P.E.

Safety

Michelle Mecca, P.E.
Doug Cobb, PhD, P.E.,
PTOE, RSP₂₁ ①

Geotechnical

Jason Gowland, P.E. ③
Ken Hill, P.E. ③

Survey

Mike Nethery ②
Cliff Colyer, PSM ②

Complete Streets

Stewart Robertson, P.E.
Janey Walls, P.E., RSP₁ ①

Access

Management
Ali Brighton, P.E.

Transit

Mike Woodward, P.E.

Drainage

Julia Serynek, P.E. ①

Landscape
ArchitectureC. Elisabeth Manley, PLA ④
Sarah McDermott
McCown, PLA ④

Environmental

Team Leader

Sarah Johnson

Noise & Air

Tad Hardy, P.E.
Kelsey Riley

NEPA

Documentation
Sarah Johnson

Socio-Cultural

Caroline Fraser, P.E.

Section 4(f)

Sarah Johnson

Wetlands &
Biological

Tori Bacheler

Contamination

Bill Spinner, P.G.



Subconsultant Partners

- ① Burgess & Niple
- ② Clary and Associates
- ③ GSE Engineering and Consulting
- ④ Manley Design

Phase 2 - Design



City Project Manager
Debbie Leistner, PTP

QC/QA

Gary Nadeau, P.E.
John Kilgore, P.E. ①

Project Manager

Ali Brighton, P.E.

PD&E Advisor

Michael Garau, P.E.

**Public Involvement****Team Leader**

Ali Brighton, P.E.

Public Involvement Support

Stewart Robertson, P.E. Amber Gartner, P.E.
Dan Gallagher, AICP ①
Doug Cobb, PhD, P.E., PTOE, RSP₂₁ ①
C. Elisabeth Manley, PLA ④

Intergovernmental Coordination

Ali Brighton, P.E.
Michelle Mecca, P.E.
Dan Gallagher, AICP ①

Graphics

Stan Russell

**Engineering****Team Leader**

Chris Towne, P.E.

Roadway Design

George Roland, P.E.
Ryan Williamson, P.E. ①
John Kilgore, P.E. ①

Geotechnical

Jason Gowland, P.E. ③
Ken Hill, P.E. ③

Survey and SUE

Mike Nethery ②
Cliff Colyer, PSM ②

Landscape Architecture

C. Elisabeth Manley, PLA ④
Sarah McDermott McCown, PLA ④

Drainage

Julia Serynek, P.E. ①

Traffic Control Plans

Nick Mora, P.E.

Complete Streets

Stewart Robertson, P.E.
Janey Walls, P.E., RSP₁ ①
Doug Cobb, PhD, P.E., PTOE, RSP₂₁ ①

Lighting

Jordan Leep, P.E.
Tiffany Parker P.E.

Signalization

Ali Brighton, P.E.
Amber Gartner, P.E.

Miscellaneous Structural

Joseph Roberts, P.E.
Jaime Ghitelman, P.E.

Access Management

Ali Brighton, P.E.

Utility Coordination

Mo Ansari, P.E.

**Subconsultant Partners**

- ① Burgess & Niple
- ② Clary and Associates
- ③ GSE Engineering and Consulting
- ④ Manley Design

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
ALI BRIGHTON, P.E.	Project Manager; Public Involvement Team Leader; Intergovernmental Coordination; Access Management; Signalization	a. TOTAL 13	b. WITH CURRENT FIRM 13

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Gainesville, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Master of Engineering, Civil Engineering Bachelor of Science, Civil Engineering	Professional Engineer in FL

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Ali has 13 years of diverse transportation engineering experience and has managed a wide range of transportation planning and design projects including traffic operations studies, bicycle/pedestrian mobility planning and analyses, traffic signal design, access management, traffic calming studies, signal warrant analyses, safety studies, corridor studies, speed studies, transit planning studies, and signing and pavement marking plans.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
THE UNDERLINE PHASE I DESIGN CRITERIA PACKAGE, MIAMI, FL		PROFESSIONAL SERVICES 2018	CONSTRUCTION (If Applicable) 2021
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
a. Task Manager. Kimley-Horn provided professional services to Miami-Dade County to develop a design-build criteria package for the Underline, a 10-mile linear trail and urban park underneath Miami's elevated Metrorail line. Services included utility coordination, development of design standards, schematic layouts for six intersection crossings, including bike lanes and pedestrian crossings, signage, pavement markings, and signal modifications. Design criteria for landscape architectural features and amenities was also included. Cost: \$589,872			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SR 471 COMPLETE STREETS STUDY, WESTER, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
b. Project Manager. Kimley-Horn is preparing a Complete Streets planning study for SR 471 from CR 478A to CR 730 in the City of Webster, Sumter County, Florida. The purpose of the study is to assess the feasibility of and develop concepts for improved multimodal safety and mobility along the corridor. The study includes a review of existing and future conditions along the study corridor to identify needs and opportunities. Kimley-Horn tasks consist of public involvement, data collection, existing and future conditions analysis, development of improvement options, and recommendations. Cost: \$124,982			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
NE 203RD STREET AND NE 215TH STREET INTERSECTION PD&E STUDY, FDOT DISTRICT SIX, AVENTURA, FL		PROFESSIONAL SERVICES 2017	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input type="checkbox"/> Check if project performed with current firm	
c. Project Engineer. Kimley-Horn provided traffic and transportation engineering, grade separation analyses, design traffic, access management, roadway design, environmental analyses, and development of conceptual alternatives as part of our subconsultant services on this PD&E study. The study analyzed potential improvements to the intersections of NE 203rd Street and NE 215th Street at West Dixie Highway. The objective is to eliminate vehicle conflicts with existing and future freight and passenger trains in the Florida East Coast (FEC) Rail Corridor while enhancing vehicular and pedestrian traffic flow and safety conditions in the area. Cost: \$1.1 million			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SR 7/US 441 PD&E STUDY (SAMPLE ROAD-GLADES ROAD), FDOT DISTRICT FOUR, DEERFIELD BEACH, FL		PROFESSIONAL SERVICES 2016	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
d. Project Analyst. Kimley-Horn led a PD&E study for a 6.4-mile segment of SR 7 from Sample Road in Broward County to SR 7 in Palm Beach County. The PD&E study evaluated a wide range of alternatives, including roadway capacity improvements, multimodal and premium transit alternatives, and bicycle and pedestrian accommodations. Improvements considered included roadway widening, managed lane concepts, high occupancy vehicle (HOV) lanes and dedicated premium transit lanes, intersection and operational improvements, and multimodal improvements such as pedestrian ways, bicycle lanes, greenways, and transit stations. Cost: \$2.1 million			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
UNIVERSITY OF FLORIDA SW CAMPUS IMPROVEMENTS, GAINESVILLE, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable) Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
e. Project Manager. The SW Campus Transportation Improvements project includes the proposed extension of IFAS Research Drive to the intersection of SW 23 RD Terrace at SW Archer Road along with other campus roadway improvements. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study and coordinated with the Florida Department of Transportation (FDOT) to determine the proposed improvements at the intersection of SW 23 RD Terrace and Archer Road. Following the ICE study, Kimley-Horn prepared the design plans for the realignment of SW 23 RD Terrace and the improvements at the intersection at Archer Road including a new traffic signal. Cost: \$271,031			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
MICHAEL GARAU, P.E.	PD&E Advisor	a. TOTAL 20	b. WITH CURRENT FIRM 6
15. FIRM NAME AND LOCATION (City And State)			
Kimley»Horn Orlando, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
Master of Science, Civil Engineering Bachelor of Science, Civil Engineering		Professional Engineer in FL	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			
Michael is a civil engineer with 20 years of experience on transportation projects. His primary practice area is on Project Development & Environment (PD&E) projects across Florida. He has served as project manager on various PD&E projects and prepared numerous engineering and environmental documents in accordance with FDOT's PD&E guidelines.			
19. RELEVANT PROJECTS			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SR 659 (COMBEE ROAD) PD&E STUDY FROM US 98 TO SKYVIEW DRIVE, FDOT DISTRICT ONE, LAKELAND, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
a. Project Manager. Kimley-Horn is performing a PD&E study to prepare design alternatives for the 1.4-mile corridor to accommodate pedestrians and bicycles, improve transit facilities, and optimize vehicle access. The study team will analyze and assess the project's impact on the social, economic, cultural, natural, and physical environment to develop the location and design concept acceptance (LDCA) of the project in accordance with FDOT policy, procedures, and requirements. Two build alternatives are under evaluation to determine the best way improve traffic operations. FDOT is considering roundabout intersections that have been shown to have safety and traffic operation benefits for all roadway users. The no-build alternative is also being considered. Cost: \$1.03 million			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
OSCEOLA PARKWAY EXTENSION PD&E STUDY, FLORIDA'S TURNPIKE ENTERPRISE, ORANGE/ OSCEOLA COUNTY LINE, FL		PROFESSIONAL SERVICES 2017	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
b. Project Engineer. Kimley-Horn conducted a PD&E study for the extension of Osceola Parkway, which begins west of Boggy Creek Road and runs east for approximately seven miles to the proposed Northeast Connector Expressway and will serve the Northeast District master planned development. This study also includes providing a connection to SR 417 in the vicinity of its interchange with Boggy Creek Road. The corridor study area is located adjacent to the Orange/Osceola County line. The study focused on developing a freeway facility that can be expanded in the future with provisions to accommodate a transit corridor and multiuse pedestrian facilities. Multiple alternatives were being considered for alignments and interchanges. The interchange at SR 417 was developed so that it not only connects to SR 17, but also connects to the new Airport South Access Road, providing access to Orlando International Airport. There are three other interchange locations within the study area. Cost: \$1.7 million			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
MODERN ROUNDABOUT IMPROVEMENT DESIGN/PD&E FOR US 41 AND GULFSTREAM, FDOT DISTRICT ONE, SARASOTA, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable) Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
c. Project Manager. Kimley-Horn performed engineering services for the state's first State-Wide Acceleration and Transformation (SWAT) project for the multi-lane roundabout. Designated as a SWAT project, the PD&E and Design efforts overlap to reduce schedule and streamline efficiency. This project included full reconstruction of the intersection to a roundabout configuration, pedestrian signals, lighting, landscape, ADA and drainage improvements. This is the first partial 3-lane roundabout in the state and due to its complexity an emphasis has been placed on public involvement for this project. Design improvements for this constrained urban intersection addressed multi-modal transportation, pedestrian connectivity/safety enhancements and balanced roundabout performance criteria such as fastest path analysis and design vehicle movements. Due to high pedestrian volumes FDOT is implementing the use of High Intensity Activated Crosswalks or Hawk signals. Cost: \$2.5 million			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SPACE COAST TRAIL PD&E STUDY AND FINAL DESIGN, FDOT DISTRICT FIVE, ORLANDO, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
d. Project Manager. Kimley-Horn led a PD&E study for three segments of Space Coast Trail. Our team evaluated shared-use trails, regional trail connections, and buffered bike lanes for crossing the Haulover Canal. The preliminary assessment involved data collection and conceptual design alternatives incorporating Complete Streets into the selected areas. Environmental services included habitat mapping, Florida scrub-jay surveys, gopher tortoise surveys, and writing and submittal of a NEPA documentation (Natural Resource Evaluation and Contamination Screening Evaluation Report). Public meetings helped gauge the community's input regarding the project. Kimley-Horn is now providing design services for implementation of the trail. Cost: \$1.6 million			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
EAST SELMON EXPRESSWAY PD&E STUDY, TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY, TAMPA, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
e. Project Manager. The Tampa Hillsborough Expressway Authority (THEA) retained Kimley-Horn to conduct a Project Development and Environmental (PD&E) Study to evaluate the needs, costs, and effects of widening the Selmon Expressway from Brorein Street to I-75 to accommodate future traffic, improve travel time reliability, and enhance safety conditions. New ramp connections between the general use lanes and reversible express lanes are also being considered. Kimley-Horn is responsible for all engineering, environmental, and public involvement efforts in support of the PD&E documentation. Cost: \$6.7 Million			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
GARY NADEAU, P.E.	QC/QA	a. TOTAL 30	b. WITH CURRENT FIRM 30

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Sarasota, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Master of Science, Civil Engineering Bachelor of Science, Civil Engineering	Professional Engineering in CA and FL

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Gary has 30 years of experience managing improvement projects for the Florida Department of Transportation, cities, and counties throughout the state. He has prepared all aspects of roadway improvement projects, including pavement designs, geometric designs, plans production, maintenance of traffic plans, signing and marking, utility coordination, right-of-way determination and coordination, and public involvement.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
AVENUE K NE COMPLETE STREETS, WINTER HAVEN, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
a. Principal-in-Charge. Kimley-Horn is providing streetscape, roundabout, drainage, and signing and pavement marking design on this Complete Street project for the City of Winter Haven focusing on improving pedestrian and bicycle access/safety by constructing sidewalk along the Avenue K NE corridor from E. Lake Silver Drive to Fairfax Street NE. In order to further improve safety and reduce speeds on the corridor, the intersection of Avenue K NE and Lake Martha Drive is to be reconstructed to a single-lane roundabout. A roundabout at this intersection will greatly improve the interaction between pedestrians, cyclists, and vehicles, and provide a traffic calming feature for the surrounding community. All proposed improvement will be within the existing right-of-way and will consist of sidewalk installation on both sides of the corridor, construction of a roundabout, milling and resurfacing of existing roadway, signing and pavement markings plans, drainage, future lighting conduit, and utility modifications where needed. Cost: \$200,000			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
CENTER ROAD IMPROVEMENTS, SARASOTA COUNTY, FL		PROFESSIONAL SERVICES 2007	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
b. Project Engineer. Kimley-Horn provided engineering design services for Center Road from the intersection of Jacaranda Boulevard east about 3.6 miles to River Road. The project will replace the existing two-lane paved arterial roadway with a four-lane section, including full buildout intersections where appropriate. Kimley-Horn led two design teams in this effort to accelerate what had previously been a two-phase project. The project involved dealing with a full range of issues including existing adjacent residential and commercial development, a school site, a cemetery, and large tracks of undeveloped property with wetland and flood plain issues. Kimley-Horn prepared updated and revised stormwater models for the lower Myakka River Basin to evaluate the stormwater impacts of the Center Road widening project and to design the roadway and off-site drainage systems. Cost: \$1,402,984			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
DISTRICTWIDE PEDESTRIAN LIGHTING RETROFIT DESIGN, FDOT DISTRICT ONE, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
c. Principal-in-Charge. Kimley-Horn was selected to provide consultant services to develop complete construction plans and specifications to upgrade the lighting levels at various intersections throughout District One. This will include evaluation of the existing intersection lighting levels, upgrading existing lighting from High Pressure Sodium light fixtures (HPS) to LED light fixtures and potentially supplementing the intersection with additional light poles. Cost: \$570,191			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
MODERN ROUNDABOUT IMPROVEMENT DESIGN/PD&E FOR US 41 AND GULFSTREAM, FDOT DISTRICT ONE, SARASOTA, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
d. Deputy Project Manager. Kimley-Horn performed engineering services for the state's first State-Wide Acceleration and Transformation (SWAT) project for the multi-lane roundabout. Designated as a SWAT project, the PD&E and Design efforts overlap to reduce schedule and streamline efficiency. This project included full reconstruction of the intersection to a roundabout configuration, pedestrian signals, lighting, landscape, ADA and drainage improvements. This is the first partial 3-lane roundabout in the state and due to its complexity an emphasis has been placed on public involvement for this project. Design improvements for this constrained urban intersection addressed multi-modal transportation, pedestrian connectivity/safety enhancements and balanced roundabout performance criteria such as fastest path analysis and design vehicle movements. Due to high pedestrian volumes FDOT is implementing the use of High Intensity Activated Crosswalks or Hawk signals. Project Cost: \$2.5 million			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SR 659 (COMBEE ROAD) PD&E STUDY FROM US 98 TO SKYVIEW DRIVE, FDOT DISTRICT ONE, LAKELAND, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
e. Project Engineer. Kimley-Horn is performing a PD&E study to prepare design alternatives for the 1.4-mile corridor to accommodate pedestrians and bicycles, improve transit facilities, and optimize vehicle access. The study team will analyze and assess the project's impact on the social, economic, cultural, natural, and physical environment to develop the location and design concept acceptance (LDCA) of the project in accordance with FDOT policy, procedures, and requirements. Two build alternatives are under evaluation to determine the best way improve traffic operations. FDOT is considering roundabout intersections that have been shown to have safety and traffic operation benefits for all roadway users. The no-build alternative is also being considered. Cost: \$1.03 million			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
STEWART ROBERTSON, P.E.	Public Involvement Support; Complete Streets	a. TOTAL 22	b. WITH CURRENT FIRM 22

15. FIRM NAME AND LOCATION *(City And State)*

Kimley»Horn Fort Lauderdale, FL

16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Science, Civil Engineering Bachelor of Science, Civil Engineering	17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Professional Engineer in FL
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18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Stewart is a versatile engineer with 20 years of extensive experience in the areas of context-sensitive planning and design; complete streets planning, design, and implementation; traffic engineering analyses; and long-range transportation planning. Stewart is a technical committee member of the National Committee on Uniform Traffic Control Devices (NCUTCD), where he focuses on updating the Bicycle Facilities chapter of the Manual on Uniform Traffic Control Devices (MUTCD). In addition, Stewart has led training classes on the AASHTO Guide for the Development of Bicycle Facilities.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
ADOT BICYCLE FACILITY DESIGN TRAINING AND COMPLETE STREETS WORKSHOPS (070-14), STATEWIDE, AZ		PROFESSIONAL SERVICES 2014	CONSTRUCTION <i>(If Applicable)</i>
a.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm Trainer and Facilitator. Kimley-Horn conducted Bicycle and Pedestrian Facility Design Training Courses for ADOT and local government representatives. Mike Colety and Stewart Robertson served as course instructors. Cost: \$45,000		
ALTON ROAD PD&E STUDY AND PHASE I DESIGN (5TH STREET TO MICHIGAN AVENUE), FDOT DISTRICT SIX, MIAMI BEACH, FL		PROFESSIONAL SERVICES 2015	CONSTRUCTION <i>(If Applicable)</i>
b.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm Project Engineer. This project included development and analysis for a 1.5-mile PD&E study in Miami Beach. The multi-use corridor serves as a gateway to one of Florida's most popular tourist destinations, South Beach. Improvements were developed to address safety, drainage, traffic flow, pavement conditions, bicycle facilities, pedestrian facilities, mass transit, parking, and landscaping. The project included extensive public outreach, including the formation of a project advisory group of affected residents and business owners, presentations to a number of advisory boards of the City of Miami Beach and the Miami-Dade Metropolitan Planning Organization, and the endorsement of the study's preferred alternative by the City of Miami Beach's Commission. Cost: \$36 million		
BROWARD METROPOLITAN PLANNING ORGANIZATION (MPO) COMPLETE STREETS INITIATIVE, BROWARD COUNTY, FL		PROFESSIONAL SERVICES 2021	CONSTRUCTION <i>(If Applicable)</i>
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm Project Manager. Kimley-Horn's multidisciplinary team of technical experts and dedicated safe streets advocates assisted the Broward MPO to enhance and implement Complete Streets projects and programs. Kimley-Horn initially prepared the Complete Streets Master Plan in 2013, which defined a program of investment and identified specific projects through a unique analysis of identifying "project bundle areas" that will create a network of Complete Streets in areas of greatest need and social equity challenges. Kimley-Horn conducted Walking Audits and developed an updated Complete Streets Design Guidelines 2.0. Cost: \$845,686		
TOWN OF MIAMI LAKES COMPLETE STREETS PROGRAM, MIAMI LAKES, FL		PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(If Applicable)</i>
d.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm Project Engineer. Kimley-Horn assisted the Town of Miami Lakes in developing a Complete Streets program consistent with the Miami-Dade County Complete Street Guidelines. The plan included an analysis of all town roads, development of roadway typologies including cross sections, recommended improvements along targeted corridors and preliminary cost estimates. The plan helped coordinate the Town's efforts with their comprehensive plan, strategic plan, and the trails master plan. Cost: \$53,210		
SR 7/US 441 PD&E STUDY (SAMPLE ROAD-GLADES ROAD), FDOT DISTRICT FOUR, DEERFIELD BEACH, FL		PROFESSIONAL SERVICES 2016	CONSTRUCTION <i>(If Applicable)</i>
e.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm Project Engineer. Kimley-Horn led a PD&E study for a 6.4-mile segment of SR 7 from Sample Road in Broward County to SR 7 in Palm Beach County. The PD&E study evaluated a wide range of alternatives, including roadway capacity improvements, multimodal and premium transit alternatives, and bicycle and pedestrian accommodations. Improvements considered included roadway widening, managed lane concepts, high occupancy vehicle (HOV) lanes and dedicated premium transit lanes, intersection and operational improvements, and multimodal improvements such as pedestrian ways, bicycle lanes, greenways, and transit stations. Cost: \$2.1 million		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
AMBER GARTNER, P.E.	Public Involvement Support; Signalization	a. TOTAL 14	b. WITH CURRENT FIRM 14
15. FIRM NAME AND LOCATION (City And State) Kimley»Horn Ocala, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Master of Science, Civil Engineering Bachelor of Science, Materials Science and Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer in FL	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

Amber has more than 14 years of transportation engineering experience that includes design traffic forecasting; traffic impact analysis; transportation planning; transportation modeling; signal design; driveway design and permitting; pavement management; and roadway design. She also has experience with bidding and construction phase administration assistance. In addition, Amber is experienced with organizing and hosting public meetings and building consensus with the public and local officials.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
BUENA VISTA BOULEVARD EXTENSION PRELIMINARY ENGINEERING STUDY (PES), WILDWOOD, FL		PROFESSIONAL SERVICES 2020	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
a.	Project Manager. Kimley-Horn prepared the Preliminary Engineering Study for the Buena Vista Boulevard Extension, from south of SR 44 to Meggison Road. The project included design traffic projects, environmental evaluations, geotechnical evaluations, preliminary drainage analysis and pond siting, and coordination with FDOT on improvements at the intersection with SR 44. Three alternative roadway alignments were evaluated based on environmental and engineering impacts, right-of-way and property impacts, public support, and costs. Cost: \$395,000		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
ARCHER ROAD (SR 24)/SW 16TH AVENUE (SR 226) PD&E STUDY, CONSTRUCTION PLANS, AND PERMITS, GAINESVILLE, FL		PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	Project Engineer. The purpose and need for this project was driven by multimodal safety and other context-sensitive considerations. This project involved two phases. The first phase included a PD&E study to develop alternatives for Archer Road (SR 24) from SW 16 th Avenue to SW 13 th Street and for SW 16 th Avenue (SR 226) from Archer Road to SW 13 th Street. The study included all environmental and engineering reports necessary to evaluate alternatives to this corridor that is also heavily used by pedestrians and bicyclists. This project included coordination and public involvement with the University of Florida, FDOT District Two, and the City of Gainesville. The second phase included the final design to incorporate the recommended alternatives developed in the first phase, including preparation of construction documents and permitting through FDOT District Two and SJRWMD. Cost: \$2 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
DISTRICTWIDE TRAFFIC OPERATIONS STUDIES, FDOT DISTRICT TWO, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	Project Engineer. Kimley-Horn was selected in 2013 for this Districtwide contract which has included nearly 170 task work orders to date. Types of studies completed under this contract have included, intersection operational analyses, access management analyses, signal warrant studies, turn-lane warrant studies, roundabout analyses, collision diagrams, and traffic signal phase analyses. Tasks included the examination of crash data, warrant analyses, delay studies, and a qualitative assessment of field conditions and traffic operations. Cost: \$1.5 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
DISTRICTWIDE TRAFFIC SAFETY STUDIES, FDOT DISTRICT TWO, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	Project Engineer. Kimley-Horn has provided numerous traffic studies under this contract with FDOT District Two. Developed solutions to crash problems on state roads within the District. Types of studies included signal warrant analyses, intersection analyses, and arterial studies. Also reviewed all fatal crash records in the District and maintained the database log. Cost: \$1.5 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
OCALA/MARION COUNTY TPO 2035 BICYCLE/PEDESTRIAN MASTER PLAN, OCALA, FL		PROFESSIONAL SERVICES 2015	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	Project Engineer. Kimley-Horn prepared the 2035 Bicycle and Pedestrian Master Plan for the Ocala-Marion TPO. The plan included all of Marion County and the five municipalities within the TPO oversight. The project scope included data collection, public involvement meetings and design charrettes, workshops and meetings with numerous regulatory agencies, councils and elected boards. Kimley-Horn prepared complete recommendations for all aspects of the master plan, including design plans, cost estimates, recommended programming. At completion, a formal master plan was created and approved by the TPO board in 2015. Cost: \$175,661		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
MICHELLE MECCA, P.E., RSP₁	Intergovernmental Coordination; Safety	a. TOTAL 28	b. WITH CURRENT FIRM 28
15. FIRM NAME AND LOCATION (City And State)			
Kimley»Horn Jacksonville, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
Bachelor of Science, Civil Engineering Associate of Arts, Engineering		Professional Engineer in FL, GA, and NC Road Safety Professional I	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			
Michelle has 28 years of experience with transportation projects, including signal design, traffic engineering studies, and transportation planning studies with a focus on safety. She is a leading expert in safety studies, having performed more than 100 studies in northeast Florida and around the state. Michelle has served FDOT District Two for the past 15 years as the project manager for the Districtwide Traffic Safety Studies Consultant with three renewals.			
19. RELEVANT PROJECTS			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
DISTRICTWIDE TRAFFIC OPERATIONS STUDIES, FDOT DISTRICT TWO, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
a.	Project Manager. Kimley-Horn was selected in 2013 for this Districtwide contract which has included nearly 170 task work orders to date. Types of studies completed under this contract have included, intersection operational analyses, access management analyses, signal warrant studies, turn-lane warrant studies, roundabout analyses, collision diagrams, and traffic signal phase analyses. Tasks included the examination of crash data, warrant analyses, delay studies, and a qualitative assessment of field conditions and traffic operations. Cost: \$1.5 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
DISTRICTWIDE TRAFFIC SAFETY STUDIES, FDOT DISTRICT TWO, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	Project Manager. Kimley-Horn has provided numerous traffic studies under this contract with FDOT District Two. Developed solutions to crash problems on state roads within the District. Types of studies included signal warrant analyses, intersection analyses, and arterial studies. Also reviewed all fatal crash records in the District and maintained the database log. Cost: \$1.5 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SAFE ROUTES TO SCHOOL CONCEPT REVIEWS, FDOT DISTRICT TWO, JACKSONVILLE, FL		PROFESSIONAL SERVICES 2012	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	Project Manager. Kimley-Horn has completed 18 Safe Routes to School (SRTS) concept reviews under a Districtwide Traffic Operations Safety Contract for FDOT District Two. Kimley-Horn conducted field visits to review each site and the requested improvements. A concept study was developed for each county, which included a site location map, a bullet list of the project description, and one recommendation concept with a long-range estimate for each school. The concepts included a typical cross-section for the roadway and a plan view. The plan view was used to illustrate the section of roadway where the request was made. The review was completed to make sure the requested improvements could be built and meet current standards. Cost: \$65,000		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SR 13 (SAN JOSE BOULEVARD) AND SR 109 (UNIVERSITY BOULEVARD) SIGNAL UPGRADES AND SR 15 LIGHTING DESIGN, FDOT DISTRICT TWO, FL		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	Project Manager. Kimley-Horn is providing professional engineering services for the design of 13 traffic signal updates. SR 13 (San Jose Boulevard) includes seven signalized intersections from Julington Creek Road to Mandarin Road and SR 109 (University Boulevard) includes six signalized intersections from Los Santos Way to Merrill Road. The SR 15 component was a lighting-only project that was necessary due to high nighttime crash rates along this corridor. The project includes design and construction of a conventional LED lighting system on 40-foot mounts along almost 3 miles of 6-lane suburban section roadway. Cost: \$1.4 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
US 17 (SR 5) PD&E STUDY, FDOT DISTRICT TWO, DUVAL COUNTY, FL		PROFESSIONAL SERVICES 2007	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	Project Manager. As a subconsultant to another firm, Kimley-Horn was responsible for the design traffic portion of the PD&E. The project limits were New Berlin Road to north of Pecan Park Road. Design traffic volumes were developed for the base year, interim year 2015, and design year 2035. Intersections that were modeled included New Berlin Road, East-West Connector, Duval Station Road, Duval Road, and Pecan Park Road. It was recommended to realign Duval Station and Duval Road, which was finished after the PD&E was completed. The Design Traffic Technical Memorandum supported the need for widening, and a preferred alternative was selected. Cost: \$62,022 (fee)		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
STAN RUSSELL	Graphics	a. TOTAL 18	b. WITH CURRENT FIRM 8

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Orlando, FL

16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Fine Arts	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Stan is a multi-dimensional graphic designer with more than 18 years of successful problem solving using visual communication skills. He has used his skills in the design field to convey difficult to understand information to the public in unique ways with print, multi-media, 3D, and web based capabilities. As a FAA Certified Part 107 licensed drone pilot, he can use the imagery and data obtained from an UAS to further emphasize his visualization vision to the public.

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	CARROLL STREET PD&E STUDY, OSCEOLA COUTNY, FL	PROFESSIONAL SERVICES 2016	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm		
Graphic Designer. Kimley-Horn successfully completed a PD&E study for widening a 1.5-mile section of Carroll Street. The purpose of the project included increasing the capacity of Carroll Street through its intersection with US 441 (SR 500), thereby improve the operation of US 441. The project was funded by FDOT through a Joint Participation Agreement with Osceola County. Objectives of the study included minimizing right-of-way impacts and disruptions to homes and businesses along Carroll Street. Kimley-Horn developed the design traffic for this PD&E following FDOT procedures. A key element of this PD&E was a safety analysis of the existing two-way center turn lane as there was public support to maintain it in an effort to minimize impacts to property access and facilitate emergency vehicle responses. In addition, Kimley-Horn met with residents along the corridor to explain relocations and changes in access created by the widening. Cost: \$898,297.62			
b.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	FLORIDA'S TURNPIKE MAINLINE WIDENING PD&E STUDY AND DESIGN, BOYNTON BEACH TO LAKE WORTH, FLORIDA'S TURNPIKE ENTERPRISE, FL	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm		
Graphic Designer. Kimley-Horn originally performed a PD&E study from north of Boynton Beach Boulevard to south of Lake Worth Road in Palm Beach County. Kimley-Horn was responsible for preparing all engineering and environmental reports necessary to evaluate impacts for the proposed widening. This project included a public information meeting and a public hearing. After approval of the study, Kimley-Horn was contracted to design the widening for this section and redesign the Lake Worth Road interchange. In addition to the widening (to eight lanes) of this seven-mile section of Florida's Turnpike, the project also included design of an ultimate express lane toll plaza (open road tolling), which includes eight express lanes at the Lantana Toll Plaza and modification to existing manual lanes. Cost: \$24.3 million			
c.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	OSCEOLA PARKWAY EXTENSION PD&E STUDY, FLORIDA'S TURNPIKE ENTERPRISE, ORANGE/ OSCEOLA COUNTY LINE, FL	PROFESSIONAL SERVICES 2017	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm		
Graphic Designer. Kimley-Horn conducted a PD&E study for the extension of Osceola Parkway, which begins west of Boggy Creek Road and runs east for approximately seven miles to the proposed Northeast Connector Expressway and will serve the Northeast District master planned development. This study also includes providing a connection to SR 417 in the vicinity of its interchange with Boggy Creek Road. The corridor study area is located adjacent to the Orange/Osceola County line. The study focused on developing a freeway facility that can be expanded in the future with provisions to accommodate a transit corridor and multiuse pedestrian facilities. Multiple alternatives were being considered for alignments and interchanges. The interchange at SR 417 was developed so that it not only connects to SR 17, but also connects to the new Airport South Access Road, providing access to Orlando International Airport. There are three other interchange locations within the study area. Cost: \$1.7 million			
d.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	SR 22 PD&E STUDY FROM SR 30 TO CR 2315, FDOT DISTRICT THREE, BAY COUNTY, FL	PROFESSIONAL SERVICES 2015	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm		
Graphic Designer. This PD&E study focused on a 3.1-mile segment of SR 22/Wewa Highway in Bay County, Florida. The PD&E study evaluated capacity of adding improvements that include TSM alternatives and the widening of the existing two-lane rural section of highway to a four-lane urban section. In addition to the need to accommodate truck and passenger-vehicle demand, pedestrian and bicycle facilities were needed along the corridor, as this section of SR 22 was increasingly urbanized and provides access to recreational facilities, civic buildings, public schools, and many local businesses and places of worship. This project also involved a robust public involvement program and coordination with local, state, and federal agency staffs and was completed as a Type II/CE. Cost: \$1.1 million			
e.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	SR A1A NORTH CAUSEWAY PD&E STUDY, FDOT DISTRICT FOUR, FORT PIERCE, FL	PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm		
Graphic Designer. The SR A1A North Causeway Bridge is a movable bascule bridge that was constructed in 1963. It spans over the Atlantic Intracoastal Waterway (ICWW) connecting the barrier island to the mainland in the City of Fort Pierce. In March 2013 the bridge was inspected and deemed an "operational area of concern." The purpose of this PD&E Study is to evaluate bridge replacement alternatives to resolve the structurally deficient conditions of the existing bridge and enhance regional mobility for the adjacent area. Cost: \$1.9 million			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
CHRIS TOWNE, P.E.	Roadway	a. TOTAL 26	b. WITH CURRENT FIRM 5

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Gainesville, FL

16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science, Civil Engineering	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer in FL and WV
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Chris is a project manager in the Gainesville Kimley-Horn office with 26 years of experience. In this role, he is responsible for project management, client relations, design, technical oversight of staff and day-to-day office operations. Throughout his career, Chris has worked on a variety of civil engineering projects including roadway, bridge, airport, structural, drainage, water, sanitary sewer and site civil design. All of this experience has afforded him the knowledge and experience of managing projects with a multi-discipline approach.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
UNIVERSITY OF FLORIDA SW CAMPUS IMPROVEMENTS, GAINESVILLE, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable) Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
a.	Project Engineer. The SW Campus Transportation Improvements project includes the proposed extension of IFAS Research Drive to the intersection of SW 23 rd Terrace at SW Archer Road along with other campus roadway improvements. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study and coordinated with the Florida Department of Transportation (FDOT) to determine the proposed improvements at the intersection of SW 23 rd Terrace and Archer Road. Following the ICE study, Kimley-Horn prepared the design plans for the realignment of SW 23 rd Terrace and the improvements at the intersection at Archer Road including a new traffic signal. Cost: \$271,031		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
UNIVERSITY OF FLORIDA UF-644 INNER ROAD, GAINESVILLE, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
b.	Project Engineer. The University's Campus Master Plan includes rebuilding Inner Road from one-way to two-way traffic from SW 13th Street to Newell Road. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study. Following the ICE study, Kimley-Horn prepared the design plans for the addition of a northbound left-turn lane and traffic signal modifications at the intersection of Inner Road and SW 13th Street. Cost: \$135,000		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
NW 23 RD AVENUE, GAINESVILLE, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
c.	Project Manager. Kimley-Horn is providing professional civil engineering services for the reconstruction of NW 23 rd Avenue from the east approach slab of I-75 bridge to NW 58 th Boulevard. Our scope of services includes general tasks and meetings, roadway design and construction plans, permitting, surveying and mapping services, wetland and protected species field surveys, and geotechnical engineering. Cost: \$917,237		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
NORTH HANCOCK ROAD FROM FLORIDA'S TURNPIKE TO CR 561 A, FAMILY DYNAMICS, INC., LAKE COUNTY, FL		PROFESSIONAL SERVICES 2012	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[] Check if project performed with current firm	
d.	Project Manager. Kimley-Horn was selected for a new 1.2-mile, 2-lane arterial road that connects a new interchange along Florida's Turnpike to CR 561 A. The project also includes a multi-use trail running parallel to North Hancock Road and widening CR 561 A to include turn lanes. Project includes survey, roadway design, construction administration, earthwork, drainage features for future divided 2-lane facility, coordination between private client and Lake County, City of Minneola and the Florida's Turnpike Enterprise. Cost: \$2 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SW 8 TH AVE CIP ROADWAY IMPROVEMENTS, ALACHUA COUNTY, FL		PROFESSIONAL SERVICES 2017	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[] Check if project performed with current firm	
e.	Project Manager. Kimley-Horn provided streetscaping for 1,700-linear feet of roadway in a congested sorority neighborhood. Project consisted of undergrounding all utilities, brick sidewalks and crosswalks, milling and resurfacing, new curb and gutter and drainage modifications. Existing underground utilities consisting of water, sewer, gas and telecommunications (including a major duct bank feeding University of Florida) made this a unique and challenging project. Cost: \$3.5 million		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
GEORGE ROLAND, P.E.	Roadway Design	a. TOTAL 25	b. WITH CURRENT FIRM 25
15. FIRM NAME AND LOCATION (City And State) Kimley»Horn Jacksonville, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Master of Science, Civil Engineering Bachelor of Science, Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer in FL and TX	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) As a roadway engineer in Kimley-Horn's Jacksonville office, George performs various engineering design assignments, including horizontal and vertical layout of roadways, design of water and sewer lines, and production of schematic designs. He has 25 years of specialized roadway design experience and routinely uses Microstation and AutoCAD land development software.			
19. RELEVANT PROJECTS			
(1) TITLE AND LOCATION (City and State) CAPITAL CITY TO THE SEA TRAILS MASTER PLAN AND PD&E STUDY, LEON AND WAKULLA COUNTIES, FL		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
a. Project Engineer. Kimley-Horn provided planning services for the Capital City to the Sea Loop Trails Master Plan project that will produce the documentation and analysis needed to develop a collection of shared-use paths that link various regions in Wakulla and Leon counties (and in the future Franklin, Gadsden, and Jefferson counties) to provide transportation options that will allow the movement of citizens by means other than motorized vehicles. The master plan document identified where existing facilities are located and provide feasible recommendations for future facilities. After the master plan is completed, a PD&E study will begin to implement the results of the plan. This project is being completed as a Local Agency Program (LAP) project. Cost: \$694,516			
(1) TITLE AND LOCATION (City and State) CR 361 OVER CLEARWATER CREEK BRIDGE REPLACEMENT PD&E AND DESIGN, FDOT DISTRICT TWO, TAYLOR COUNTY, FL		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
b. Project Engineer. Kimley-Horn is leading the completion of the PD&E study for the CR 361 bridge over Clearwater Creek for FDOT District Two. The study includes the evaluation of the flow of Clearwater Creek in the areas as well as the future hydraulic needs. In addition, existing and future traffic is considered to determine to develop replacement options. Replacement options are developed and evaluated for impacts to the natural and social environment, as well as the feasibility for maintaining traffic and constructibility. Project Cost: \$1.03 million			
(1) TITLE AND LOCATION (City and State) DISTRICTWIDE TRAFFIC OPERATIONS STUDIES, FDOT DISTRICT TWO, FL		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
c. Project Engineer. Kimley-Horn was selected in 2013 for this Districtwide contract which has included nearly 170 task work orders to date. Types of studies completed under this contract have included, intersection operational analyses, access management analyses, signal warrant studies, turn-lane warrant studies, roundabout analyses, collision diagrams, and traffic signal phase analyses. Tasks included the examination of crash data, warrant analyses, delay studies, and a qualitative assessment of field conditions and traffic operations. Cost: \$1.5 million			
(1) TITLE AND LOCATION (City and State) NORTHEAST GATEWAY PHASE 1/WELAUNEE ROAD PD&E STUDY, TALLAHASSEE, FL		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
d. Project Engineer. Kimley-Horn is leading a PD&E Study evaluation of a \$47M, 5-mile extension of Welaunee Boulevard from Fleischmann Road over I-10 to Centerville Road at Shamrock Street in Tallahassee. The proposed typical section is a four-lane divided arterial roadway inclusive of sidewalks and multi-use trails with a standard 120- to 140-foot right-of-way for the entire facility. The project includes an extensive public involvement component and a new Welaunee Greenway that would connect with the Miccosukee Canopy Road Greenway (MCRG) and cross I-10 on a proposed pedestrian/bicycle bridge. Kimley-Horn's scope of services includes both the PD&E (Phase I) and optional design (Phase II) phases. Cost: \$2.3 million			
(1) TITLE AND LOCATION (City and State) SR 40 SILVER SPRINGS CORRIDOR PLAN NE 49TH COURT ROAD TO NE 60TH COURT, OCALA, FL		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2016	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
e. Project Engineer. Kimley-Horn team was tasked with identifying improvements to enhance the multimodal environment of SR 40 to provide better access to Silver Springs Park, as well as the surrounding land uses. The plan was developed by engaging property owners along the corridor, as well as other stakeholders and governmental agencies to develop a cohesive vision for improving the corridor. The plan also reviewed a short segment of SR 35 (approximately 2,000 ft) from SR 40 to the planned west entrance of the park. Kimley-Horn identified safety, capacity, and multimodal improvement strategies for the corridor. Cost: \$198,950			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
VINCENT SPAHR, P.E.	Design Traffic	a. TOTAL 6	b. WITH CURRENT FIRM 3
15. FIRM NAME AND LOCATION (City And State)			
Kimley»Horn Gainesville, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
Bachelor of Science, Civil Engineering		Professional Engineer in FL	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

With more than six years of experience, Vincent has managed and assisted with traffic analyses for urban and rural highway projects. He has analyzed crash reports and traffic volumes and created exhibits to summarize safety and operational performance of existing and proposed intersections. Vincent's software experience includes MicroStation, SIDRA, Synchro, and AutoCad.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
QUINCY LOOP SOUTH PD&E STUDY FROM SR 267 TO SR 10 (US 90) EAST, FDOT DISTRICT THREE, QUINCY, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm		
a. Transportation and Environmental Analyst. Kimley-Horn was the prime consultant completing the PD&E Study for the southern portion of the "Quincy Bypass" in Gadsden County for District 3 of FDOT. The PD&E Study was completed to evaluate corridor alternatives for the third portion of the Quincy Bypass: the eastern portion is already constructed and the northern portion is in the Design phase. The Bypass is intended to divert through passenger and heavy vehicle traffic around the historic downtown Quincy area, providing a safer, more pedestrian- and bicyclist-friendly environment. Kimley-Horn conducted much of the transportation demand modeling, traffic operational and safety analysis, environmental impact analysis, alignment generation, and public involvement. Cost: \$1 million		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
SR 187 (US 331) PD&E STUDY, FDOT DISTRICT THREE, DEFUNIAK SPRINGS, FL	PROFESSIONAL SERVICES 2018	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm		
b. Transportation and Environmental Analyst. Kimley-Horn was a part of the team that completed the Project Development and Environment Study (PD&E) for SR 187 (US 331) from SR 8 (I-10) to the Alabama State Line in Walton County for FDOT District Three of the Florida Department of Transportation. Kimley-Horn's scope included evaluating the existing conditions during the corridor phase, developing and evaluating corridor alternatives, producing the sociocultural effects report, supporting public involvement activities, and providing project management support. Cost: \$348,900		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
SR 30 (US 98) PD&E STUDY, FDOT DISTRICT THREE, TALLAHASSEE, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm		
c. Traffic Analyst. Kimley-Horn is part of a team completing the Project PD&E Study for SR 30 (U.S. 98) from Portside Drive to SR 393 (Mary Esther Drive) in Santa Rosa and Okaloosa Counties for FDOT District Three. Kimley-Horn's scope includes evaluating the segments and signalized intersections through the corridor under existing conditions, projecting future traffic volumes, evaluating the operations under future conditions, identifying potential problems and recommending necessary improvements to allow the corridor to operate at acceptable levels through 2045. Cost: \$454,777		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
DISTRICTWIDE TRAFFIC OPERATIONS STUDIES, FDOT DISTRICT TWO, FL	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm		
d. Traffic Analyst. Kimley-Horn was selected in 2013 for this Districtwide contract which has included nearly 170 task work orders to date. Types of studies completed under this contract have included, intersection operational analyses, access management analyses, signal warrant studies, turn-lane warrant studies, roundabout analyses, collision diagrams, and traffic signal phase analyses. Tasks included the examination of crash data, warrant analyses, delay studies, and a qualitative assessment of field conditions and traffic operations. Cost: \$1.5 million		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
UNIVERSITY OF FLORIDA SW CAMPUS IMPROVEMENTS, GAINESVILLE, FL	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable) Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm		
e. Traffic Analyst. The SW Campus Transportation Improvements project includes the proposed extension of IFAS Research Drive to the intersection of SW 23 rd Terrace at SW Archer Road along with other campus roadway improvements. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study and coordinated with the Florida Department of Transportation (FDOT) to determine the proposed improvements at the intersection of SW 23 rd Terrace and Archer Road. Following the ICE study, Kimley-Horn prepared the design plans for the realignment of SW 23 rd Terrace and the improvements at the intersection at Archer Road including a new traffic signal. Cost: \$271,031		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
MIKE WOODWARD, P.E.	Transit	a. TOTAL 17	b. WITH CURRENT FIRM 17

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Orlando, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Bachelor of Science, Civil Engineering	Professional Engineer in FL

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Mike is a transportation engineer with 17 years of experience, specifically with Transit facility engineering and transit planning. Mike has been responsible for planning elements related to Transit Asset Management Plans, transit-oriented development standards, multi-modal master plans, transit enhancement plans, site selection and coordination for satellite facilities, ridership forecasts, project development for BRT alternatives, and a concept of operations for an ITS-based on-demand system.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	LYNX TRANSIT ASSET MANAGEMENT PLAN, ORLANDO, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		2021	
a.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
	Principal-In-Charge. Kimley-Horn worked closely with LYNX staff to develop their second-generation transit asset management (TAM) plan. The team updated the original 2018 TAM Plan by starting with a thorough assessment of LYNX's current activities and accountability. The project established an executive steering committee, an annual calendar of activities, resourcing for improvement actions, and a matrix to clarify responsibilities across the agency. In addition to reinforcing ongoing TAM work, the team also developed a condition assessment process and trained in-house staff to inspect facilities. The resulting condition assessment database and analysis of a comprehensive asset inventory in TERM Lite identified near- and long-term capital needs. The team then worked with the Finance department to improve capital investment prioritization processes and provide a list of ranked projects and a database that LYNX can maintain internally. Cost: \$245,194		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	NEPTUNE ROAD PD&E STUDY, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		2021	
b.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
	Project Engineer. Kimley-Horn conducted a PD&E Study for the Neptune Road improvement project, an existing 3.9-mile roadway in Osceola County. The project included the reconstruction of an existing 3.4-mile section of a two-lane rural roadway to a four-lane urban divided roadway with 12-foot shared use paths on both sides of the road. The Kimley-Horn team analyzed and assessed the project's impact on the social, economic, cultural, natural, and physical environment in order to develop the location and design concept of the project in accordance with FDOT and County policy, procedure, and requirements. Our scope of services included public involvement, PD&E engineering, and environmental services. Cost: \$1.7 million		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	OSCEOLA COUNTY, US 192 BUS RAPID TRANSIT PRE-PROJECT DEVELOPMENT TECHNICAL SUPPORT, OSCEOLA COUNTY, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		2018	
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
	Project Engineer. Kimley-Horn provided pre-project development support services for the US 192 bus rapid transit (BRT) project. The services consisted of providing technical analysis, specialized transit planning support, and preparing a formal entry request into the project development phase from the Federal Transit Administration (FTA) for the US 192 BRT project. Cost: \$328,400		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	OSCEOLA PARKWAY EXTENSION PD&E STUDY, FLORIDA'S TURNPIKE ENTERPRISE, ORANGE/ OSCEOLA COUNTY LINE, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		2017	
d.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
	Project Engineer. Kimley-Horn conducted a PD&E study for the extension of Osceola Parkway, which begins west of Boggy Creek Road and runs east for approximately seven miles to the proposed Northeast Connector Expressway and will serve the Northeast District master planned development. This study also includes providing a connection to SR 417 in the vicinity of its interchange with Boggy Creek Road. The corridor study area is located adjacent to the Orange/Osceola County line. The study focused on developing a freeway facility that can be expanded in the future with provisions to accommodate a transit corridor and multiuse pedestrian facilities. Multiple alternatives were being considered for alignments and interchanges. The interchange at SR 417 was developed so that it not only connects to SR 17, but also connects to the new Airport South Access Road, providing access to Orlando International Airport. There are three other interchange locations within the study area. Cost: \$1.7 million		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	SR 659 (COMBEE ROAD) PD&E STUDY FROM US 98 TO SKYVIEW DRIVE, FDOT DISTRICT ONE, LAKELAND, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		Ongoing	
e.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
	Project Engineer. Kimley-Horn is performing a PD&E study to prepare design alternatives for the 1.4-mile corridor to accommodate pedestrians and bicycles, improve transit facilities, and optimize vehicle access. The study team will analyze and assess the project's impact on the social, economic, cultural, natural, and physical environment to develop the location and design concept acceptance (LDCA) of the project in accordance with FDOT policy, procedures, and requirements. Two build alternatives are under evaluation to determine the best way improve traffic operations. FDOT is considering roundabout intersections that have been shown to have safety and traffic operation benefits for all roadway users. The no-build alternative is also being considered. A public hearing is tentatively scheduled for late 2021. Cost: \$1.03 million		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
SARAH JOHNSON, C.E.	Environmental Team Leader; NEPA Documentation; Section 4(f)	a. TOTAL 20	b. WITH CURRENT FIRM 4

15. FIRM NAME AND LOCATION (*City And State*)

Kimley»Horn Tampa, FL

16. EDUCATION (<i>DEGREE AND SPECIALIZATION</i>)	17. CURRENT PROFESSIONAL REGISTRATION (<i>STATE AND DISCIPLINE</i>)
Master of Science, Zoology Bachelor of Science, Zoology	
18. <i>Bachelor of Science, Zoology</i>	

Sarah has more than 20 years of experience in managing and conducting public- and private-sector projects, biological assessments, geographic information system (GIS), photo interpretation, and related studies.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
SR 659 (COMBEE ROAD) PD&E STUDY FROM US 98 TO SKYVIEW DRIVE, FDOT DISTRICT ONE, LAKELAND, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (<i>If Applicable</i>)
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
a. Environmental Scientist. Kimley-Horn is performing a PD&E study to prepare design alternatives for the 1.4-mile corridor to accommodate pedestrians and bicycles, improve transit facilities, and optimize vehicle access. The study team will analyze and assess the project's impact on the social, economic, cultural, natural, and physical environment to develop the location and design concept acceptance (LDCA) of the project in accordance with FDOT policy, procedures, and requirements. Two build alternatives are under evaluation to determine the best way improve traffic operations. FDOT is considering roundabout intersections that have been shown to have safety and traffic operation benefits for all roadway users. The no-build alternative is also being considered. Cost: \$1.03 million			
(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
NEPTUNE ROAD PD&E STUDY, FL		PROFESSIONAL SERVICES 2021	CONSTRUCTION (<i>If Applicable</i>)
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
b. Environmental Scientist. Kimley-Horn conducted a PD&E Study for the Neptune Road improvement project, an existing 3.9-mile roadway in Osceola County. The project included the reconstruction of an existing 3.4-mile section of a two-lane rural roadway to a four-lane urban divided roadway with 12-foot shared use paths on both sides of the road. The Kimley-Horn team analyzed and assessed the project's impact on the social, economic, cultural, natural, and physical environment in order to develop the location and design concept of the project in accordance with FDOT and County policy, procedure, and requirements. Our scope of services included public involvement, PD&E engineering, and environmental services. Cost: \$1.7 million			
(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
CONCEPT, FEASIBILITY & MOBILITY STUDY FOR THE OSCEOLA-BREVARD COUNTY CONNECTORS, ORLANDO, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (<i>If Applicable</i>)
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
c. Environmental Scientist. Kimley-Horn conducted a Concept, Feasibility and Mobility Study for this project which consisted of two potential expressway corridors recommended for further study by the East Central Florida Corridor Task Force (ECFCTF) to connect Orlando International Airport/Lake Nona area to Northern Brevard County (Corridor D) and Central/Southern Brevard County (Corridor F). The study included development and evaluation of alternatives within selected corridors, and documentation of physical, natural, social and cultural environments and potential impacts of proposed improvements. The analysis addressed economic and engineering feasibility; mobility capacity and LOS; conceptual roadway and structure geometry; potential interchanges; and intersection improvements. Stakeholder outreach was extensive, consisting of 30 meetings with a range of agencies and stakeholders. Cost: \$2.2 million			
(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
SPACE COAST TRAIL PD&E STUDY AND FINAL DESIGN, FDOT DISTRICT FIVE, ORLANDO, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (<i>If Applicable</i>)
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
d. Environmental Scientist. Kimley-Horn led a PD&E study for three segments of Space Coast Trail. Our team evaluated shared-use trails, regional trail connections, and buffered bike lanes for crossing the Haulover Canal. The preliminary assessment involved data collection and conceptual design alternatives incorporating Complete Streets into the selected areas. Environmental services included habitat mapping, Florida scrub-jay surveys, gopher tortoise surveys, and writing and submittal of a NEPA documentation (Natural Resource Evaluation and Contamination Screening Evaluation Report). Public meetings helped gauge the community's input regarding the project. Kimley-Horn is now providing design services for implementation of the trail. Cost: \$1.6 million			
(1) TITLE AND LOCATION (<i>City and State</i>)		(2) YEAR COMPLETED	
EAST SELMON EXPRESSWAY PD&E STUDY, TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY, TAMPA, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (<i>If Applicable</i>)
(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
e. Environmental Scientist. The Tampa Hillsborough Expressway Authority (THEA) retained Kimley-Horn to conduct a Project Development and Environmental (PD&E) Study to evaluate the needs, costs, and effects of widening the Selmon Expressway from Brorin Street to I-75 to accommodate future traffic, improve travel time reliability, and enhance safety conditions. New ramp connections between the general use lanes and reversible express lanes are also being considered. Kimley-Horn is responsible for all engineering, environmental, and public involvement efforts in support of the PD&E documentation. Cost: \$6.7 Million			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
TAD HARDY, P.E.	Noise and Air	a. TOTAL 9	b. WITH CURRENT FIRM 9
15. FIRM NAME AND LOCATION <i>(City And State)</i>			
Kimley»Horn Charlotte, NC			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i>		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
Master of Science, Civil Engineering Bachelor of Science, Civil Engineering		Professional Engineer in NC and SC	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>			
<p>Tad is a transportation engineer specializing in the preparation of NEPA documentation as well as traffic noise analysis and mitigation. He has been involved in the preparation of multiple levels of environmental documentation for a variety of projects ranging from simple bridge replacements to roadway widenings and complex interchange improvements.</p>			
19. RELEVANT PROJECTS			
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
CAPITAL CIRCLE SOUTHWEST (EXTENSION) PD&E STUDY, TALLAHASSEE, FL		PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(If Applicable)</i>
a.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm		
<p>Task Manager. Kimley-Horn was selected by Florida DOT to re-evaluate noise impacts and abatement measures along the 5.5-mile-long widening project. Our tasks included ambient noise monitoring, TNM modeling, noise barrier evaluation at multiple locations, and preparing the associated documentation. Kimley-Horn also prepared noise-related materials for a public meeting as well as attended the meeting. Cost: \$27,045</p>			
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
MODERN ROUNDABOUT IMPROVEMENT DESIGN/PD&E FOR US 41 AND GULFSTREAM, FDOT DISTRICT ONE, SARASOTA, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i>
b.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm		
<p>Project Engineer. Kimley-Horn performed engineering services for the state's first State-Wide Acceleration and Transformation (SWAT) project for the multi-lane roundabout. Designated as a SWAT project, the PD&E and Design efforts overlap to reduce schedule and streamline efficiency. This project included full reconstruction of the intersection to a roundabout configuration, pedestrian signals, lighting, landscape, ADA and drainage improvements. This is the first partial 3-lane roundabout in the state and due to its complexity an emphasis has been placed on public involvement for this project. Design improvements for this constrained urban intersection addressed multi-modal transportation, pedestrian connectivity/safety enhancements and balanced roundabout performance criteria such as fastest path analysis and design vehicle movements. Due to high pedestrian volumes FDOT is implementing the use of High Intensity Activated Crosswalks or Hawk signals. Cost: \$2.5 million</p>			
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
QUINCY LOOP SOUTH PD&E STUDY FROM SR 267 TO SR 10 (US 90) EAST, FDOT DISTRICT THREE, QUINCY, FL		PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(If Applicable)</i>
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm		
<p>Project Engineer. Kimley-Horn was the prime consultant completing the PD&E Study for the southern portion of the "Quincy Bypass" in Gadsden County for District 3 of FDOT. The PD&E Study was completed to evaluate corridor alternatives for the third portion of the Quincy Bypass: the eastern portion is already constructed and the northern portion is in the Design phase. The Bypass is intended to divert through passenger and heavy vehicle traffic around the historic downtown Quincy area, providing a safer, more pedestrian- and bicyclist-friendly environment. Kimley-Horn conducted much of the transportation demand modeling, traffic operational and safety analysis, environmental impact analysis, alignment generation, and public involvement. Cost: \$1 million</p>			
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
SR 659 (COMBEE ROAD) PD&E STUDY FROM US 98 TO SKYVIEW DRIVE, FDOT DISTRICT ONE, LAKELAND, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i>
d.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm		
<p>Project Engineer. Kimley-Horn is performing a PD&E study to prepare design alternatives for the 1.4-mile corridor to accommodate pedestrians and bicycles, improve transit facilities, and optimize vehicle access. The study team will analyze and assess the project's impact on the social, economic, cultural, natural, and physical environment to develop the location and design concept acceptance (LDCA) of the project in accordance with FDOT policy, procedures, and requirements. Two build alternatives are under evaluation to determine the best way improve traffic operations. FDOT is considering roundabout intersections that have been shown to have safety and traffic operation benefits for all roadway users. The no-build alternative is also being considered. A public hearing is tentatively scheduled for late 2021. Cost: \$1.03 million</p>			
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
STADIUM DRIVE COMPLETE STREETS, WAKE FOREST, NC		PROFESSIONAL SERVICES 2015	CONSTRUCTION <i>(If Applicable)</i>
e.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [x] Check if project performed with current firm		
<p>Project Engineer. This Town of Wake Forest project included Complete Street improvements along Stadium Drive (SR 1930) from Capital Boulevard (US 1) to North Wingate Street (SR 1954) (1.2 miles) and is almost identical in nature to the U-5617 project. The improvements included widening to three-lane curb and gutter section, sidewalk, multiuse path, bicycle lanes and pedestrian/transit amenities, and a single-lane roundabout at Stadium Drive and North Wingate Street. This project was federally funded by LAPP funds that were administered by NCDOT through a municipal agreement with the Town. Kimley-Horn services included location surveying, subsurface utility engineering, geotechnical investigations, project coordination, public involvement, NEPA documentation, roadway design, hydraulic design, BMP design, environmental permits, traffic management, signing and delineation, lighting design, utility design, utility coordination, and landscape architecture. Cost: \$437,494</p>			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
KELSEY RILEY	Noise and Air	a. TOTAL 7	b. WITH CURRENT FIRM 7

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Tallahassee, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Master of Science, Civil Engineering Bachelor of Science, Civil Engineering	

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Kelsey is a transportation analyst specializing in planning, traffic operations, and air quality analysis. She has experience with multiple different forms of air quality analysis at the regional, corridor, and site levels. Kelsey has participated in multiple online MOVES training courses. Her air quality modeling experience spans six states, including North Carolina and Tennessee and includes completing quantitative analyses for carbon monoxide and MSAT using MOVES. Kelsey is proficient in the use of MOVES, CAL3QHC, PAL2.0, CO Florida 2004, Synchro/SimTraffic, HCS, and ArcGIS.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
CR 361 OVER CLEARWATER CREEK BRIDGE REPLACEMENT PD&E AND DESIGN, FDOT DISTRICT TWO, TAYLOR COUNTY, FL		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
a. Project Analyst. Kimley-Horn is leading the completion of the PD&E study for the CR 361 bridge over Clearwater Creek for FDOT District Two. The study includes the evaluation of the flow of Clearwater Creek in the areas as well as the future hydraulic needs. In addition, existing and future traffic is considered to determine to develop replacement options. Replacement options are developed and evaluated for impacts to the natural and social environment, as well as the feasibility for maintaining traffic and constructibility. Cost: \$1.03 million			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
NORTHEAST GATEWAY PHASE 1/WELAUNEE ROAD PD&E STUDY, TALLAHASSEE, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
b. Project Analyst. Kimley-Horn is leading a PD&E Study evaluation of a \$47M, 5-mile extension of Welaunee Boulevard from Fleischmann Road over I-10 to Centerville Road at Shamrock Street in Tallahassee. The proposed typical section is a four-lane divided arterial roadway inclusive of sidewalks and multi-use trails with a standard 120- to 140-foot right-of-way for the entire facility. The project includes an extensive public involvement component and a new Welaunee Greenway that would connect with the Miccosukee Canopy Road Greenway (MCRG) and cross I-10 on a proposed pedestrian/bicycle bridge. Kimley-Horn's scope of services includes both the PD&E (Phase I) and optional design (Phase II) phases. Cost: \$2.3 million			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
QUINCY LOOP SOUTH PD&E STUDY FROM SR 267 TO SR 10 (US 90) EAST, FDOT DISTRICT THREE, QUINCY, FL		PROFESSIONAL SERVICES 2019	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
c. Project Analyst. Kimley-Horn was the prime consultant completing the PD&E Study for the southern portion of the "Quincy Bypass" in Gadsden County for District 3 of FDOT. The PD&E Study was completed to evaluate corridor alternatives for the third portion of the Quincy Bypass: the eastern portion is already constructed and the northern portion is in the Design phase. The Bypass is intended to divert through passenger and heavy vehicle traffic around the historic downtown Quincy area, providing a safer, more pedestrian- and bicyclist-friendly environment. Kimley-Horn conducted much of the transportation demand modeling, traffic operational and safety analysis, environmental impact analysis, alignment generation, and public involvement. Cost: \$1 million			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SR 10 (US 90) COMPLETE STREETS CORRIDOR ASSESSMENT FROM SR 83 (US 331S) TO 1ST STREET, DEFUNIAK SPRINGS, FL		PROFESSIONAL SERVICES 2020	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
d. Project Analyst. Kimley-Horn is leading a corridor assessment to analyze and document fatal flaws, corridors, and feasible alternatives that may be carried into a PD&E study. During the study our team will identify two alternatives that best accommodate the purpose and need of the project while minimizing potential environmental impacts. A secondary objective of the study is to provide more specific information about potential environmental impacts, engineering challenges, and project costs. The corridor assessment will analyze alternatives and identify interim improvements to preserve the traffic level of service within the corridor over the next 25 years. Cost: \$50,699			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SR 30 (US 98) PD&E STUDY, FDOT DISTRICT THREE, TALLAHASSEE, FL		PROFESSIONAL SERVICES 2019	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
e. Project Analyst. Kimley-Horn is part of a team completing the Project PD&E Study for SR 30 (U.S. 98) from Portside Drive to SR 393 (Mary Esther Drive) in Santa Rosa and Okaloosa Counties for FDOT District Three. Kimley-Horn's scope includes evaluating the segments and signalized intersections through the corridor under existing conditions, projecting future traffic volumes, evaluating the operations under future conditions, identifying potential problems and recommending necessary improvements to allow the corridor to operate at acceptable levels through 2045. Cost: \$454,777			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
CAROLINE FRASER, P.E.	Socio-Cultural	a. TOTAL 5	b. WITH CURRENT FIRM 5

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Tampa, FL

16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science, Civil Engineering	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer in FL
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Caroline has five years of experience in multimodal and transit corridor feasibility studies including sociocultural, demographic, and equity analyses for existing and future transit service and multimodal improvements. Caroline has experience conducting community engagement at workshops and in the field to assess potential sociocultural impacts to communities. Additionally, Caroline has program and software experience in ArcGIS Pro, StreetLight, and Adobe Creative Suite.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
PINELLAS SUNCOAST TRANSIT AUTHORITY SUNRUNNER RISING DEVELOPMENT STUDY, TAMPA, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
a. Project Analyst. Kimley-Horn is leading the development of an FTA-funded, corridor-wide transit-oriented development (TOD) strategy for the Central Avenue BRT corridor on behalf of Pinellas Suncoast Transit Agency (PSTA). Now branded as SunRunner BRT, the corridor will connect downtown St. Petersburg, the City of South Pasadena, and the City of St. Pete Beach. The \$1.2M grant will allow PSTA to focus on equitable economic development, small/local business assistance, multimodal connectivity, non-motorized access, mixed-use development, infrastructure needs, and private sector participation along the 10-mile BRT project. The goal is to spur economic development and support the performance of the BRT investment. The SunRunner BRT project is planned to be open by fall 2022. Cost: \$475,808			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
TAMPA STREETCAR EXTENSION AND MODERNIZATION FEASIBILITY STUDY AND PROJECT DEVELOPMENT, TAMPA, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
b. Project Analyst. The City of Tampa contracted Kimley-Horn to conduct a feasibility study to examine the potential extension of the Tampa Historic Streetcar. The study focuses on improving ridership on the streetcar, operations, cost effectiveness, and quality of service. Additional project support has included examining ridership origins and destinations within the City of Tampa for route development. Cost: \$846,470			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SARASOTA COUNTY AREA TRANSIT (SCAT) SERVICE EQUITY ANALYSIS, SARASOTA, FL		PROFESSIONAL SERVICES 2019	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
c. Project Analyst. Kimley-Horn coordinated with SCAT to complete a Service Equity Analysis in compliance with Title VI of the Civil Rights Act of 1964 and FTA Title VI Disparate Impact and Disproportionate Burden Policies. At the time of the Equity Service Analysis (August 2018) SCAT had a fixed-route fleet of 63 active vehicles and a demand-response fleet of 33 leased vehicles. The Equity Service Analysis, an impact analysis, is required for transit providers if there is a planned fare change and/or major service changes. Kimley-Horn used readily available transit and U.S. Census data to establish existing baseline service conditions and evaluate impacts of proposed major service changes on environmental justice (EJ) populations in a manner consistent with the methodology defined in FTA Circular 4702.1B. The data analysis portion of the Equity Service Analysis was supplemented with extensive public engagement. Public engagement efforts were conducted to inform the public of proposed major service changes and capture community input on those proposed major service changes. The project team conducted six public workshops and 30 stakeholder meetings during the course of the project. Cost: \$50,000			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
UNIVERSITY AREA MULTIMODAL FEASIBILITY STUDY FOR FDOT DISTRICT 7, TAMPA, FL		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
d. Project Engineer. The University Area Multimodal Feasibility Study was conducted to evaluate potential short-term and long-term multimodal improvements for Florida SR 582 (Fowler Avenue) between I-275 and I-75. The improvements will increase multimodal mobility and safety on Fowler Avenue and enhance access to major employment and activity centers within the University Area. Implementation of the improvements can reduce congestion and crashes and improve the limited multimodal accessibility for all modes on the corridor and within the University Area. The University Area includes the current redevelopment of the University Mall, now referred to as RITHM at Uptown, and numerous redevelopment initiatives throughout the area. The multimodal and safety improvements recommended as part of the concept are supportive of the area's critical redevelopment and will enhance the overall mobility of the area. FDOT is proceeding with a PD&E in 2022 based on the outcomes of this Kimley-Horn study. Cost: 445,\$660			
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
OKEECHOBEE BOULEVARD MULTIMODAL CORRIDOR STUDY, WEST PALM BEACH, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
e. Project Engineer. Kimley-Horn is evaluating transportation alternatives and supporting land uses to move people of all ages and abilities safely and efficiently around South Florida. Okeechobee Boulevard is identified in the county's LRTP as a "561 Enhanced Transit Network" corridor and a Tier 1 Pedestrian and Bicycle corridor. Our duties include roadway alternatives analyses, cross section development, roadway cost analyses, and conceptual design plans. Kimley-Horn is part of a joint effort with the TPA and Palm Tran to develop a consistent project message and branding for the corridor. The study will result in a comprehensive plan to implement continuous multimodal facilities and Complete Streets elements that connect communities along Okeechobee Boulevard. Cost: \$450,000			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
TORI BACHELER	Wetlands and Biological	a. TOTAL 9	b. WITH CURRENT FIRM 6

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn West Palm, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Master of Science, Marine and Environmental Biology Bachelor of Science, Wildlife Ecology and Conservation	

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Tori has nine years of experience working with state and federal agencies conducting endangered species surveys, delineating wetlands, designing wetland mitigation and restoration areas, and permitting projects throughout Florida. She also is a Florida Fish and Wildlife Conservation Commission (FWC) certified gopher tortoise agent for surveying.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
MODERN ROUNDABOUT IMPROVEMENT DESIGN/PD&E FOR US 41 AND GULFSTREAM, FDOT DISTRICT ONE, SARASOTA, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable) Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
a.	Environmental Scientist. Kimley-Horn performed engineering services for the state's first State-Wide Acceleration and Transformation (SWAT) project for the multi-lane roundabout. Designated as a SWAT project, the PD&E and Design efforts overlap to reduce schedule and streamline efficiency. This project included full reconstruction of the intersection to a roundabout configuration, pedestrian signals, lighting, landscape, ADA and drainage improvements. This is the first partial 3-lane roundabout in the state and due to its complexity an emphasis has been placed on public involvement for this project. Design improvements for this constrained urban intersection addressed multi-modal transportation, pedestrian connectivity/safety enhancements and balanced roundabout performance criteria such as fastest path analysis and design vehicle movements. Due to high pedestrian volumes FDOT is implementing the use of High Intensity Activated Crosswalks or Hawk signals. Cost: \$2.5 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
NEPTUNE ROAD PD&E STUDY, FL		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
b.	Environmental Scientist. Kimley-Horn conducted a PD&E Study for the Neptune Road improvement project, an existing 3.9-mile roadway in Osceola County. The project included the reconstruction of an existing 3.4-mile section of a two-lane rural roadway to a four-lane urban divided roadway with 12-foot shared use paths on both sides of the road. The Kimley-Horn team analyzed and assessed the project's impact on the social, economic, cultural, natural, and physical environment in order to develop the location and design concept of the project in accordance with FDOT and County policy, procedure, and requirements. Our scope of services included public involvement, PD&E engineering, and environmental services. Cost: \$1.7 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
OSCEOLA PARKWAY EXTENSION PD&E STUDY, FLORIDA'S TURNPIKE ENTERPRISE, ORANGE/ OSCEOLA COUNTY LINE, FL		PROFESSIONAL SERVICES 2017	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
c.	Environmental Scientist. Kimley-Horn conducted a PD&E study for the extension of Osceola Parkway, which begins west of Boggy Creek Road and runs east for approximately seven miles to the proposed Northeast Connector Expressway and will serve the Northeast District master planned development. This study also includes providing a connection to SR 417 in the vicinity of its interchange with Boggy Creek Road. The corridor study area is located adjacent to the Orange/Osceola County line. The study focused on developing a freeway facility that can be expanded in the future with provisions to accommodate a transit corridor and multiuse pedestrian facilities. Multiple alternatives were being considered for alignments and interchanges. The interchange at SR 417 was developed so that it not only connects to SR 17, but also connects to the new Airport South Access Road, providing access to Orlando International Airport. There are three other interchange locations within the study area. Cost: \$1.7 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
QUINCY LOOP SOUTH PD&E STUDY FROM SR 267 TO SR 10 (US 90) EAST, FDOT DISTRICT THREE, QUINCY, FL		PROFESSIONAL SERVICES 2019	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
d.	Environmental Scientist. Kimley-Horn was the prime consultant completing the PD&E Study for the southern portion of the "Quincy Bypass" in Gadsden County for District 3 of FDOT. The PD&E Study was completed to evaluate corridor alternatives for the third portion of the Quincy Bypass: the eastern portion is already constructed and the northern portion is in the Design phase. The Bypass is intended to divert through passenger and heavy vehicle traffic around the historic downtown Quincy area, providing a safer, more pedestrian- and bicyclist-friendly environment. Kimley-Horn conducted much of the transportation demand modeling, traffic operational and safety analysis, environmental impact analysis, alignment generation, and public involvement. Cost: \$1 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
SPACE COAST TRAIL PD&E STUDY AND FINAL DESIGN, FDOT DISTRICT FIVE, ORLANDO, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
e.	Environmental Scientist. Kimley-Horn led a PD&E study for three segments of Space Coast Trail. Our team evaluated shared-use trails, regional trail connections, and buffered bike lanes for crossing the Haulover Canal. The preliminary assessment involved data collection and conceptual design alternatives incorporating Complete Streets into the selected areas. Environmental services included habitat mapping, Florida scrub-jay surveys, gopher tortoise surveys, and writing and submittal of a NEPA documentation (Natural Resource Evaluation and Contamination Screening Evaluation Report). Public meetings helped gauge the community's input regarding the project. Kimley-Horn is now providing design services for implementation of the trail. Cost: \$1.6 million		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
BILL SPINNER, P.G.	Contamination	a. TOTAL 19	b. WITH CURRENT FIRM 19
15. FIRM NAME AND LOCATION (City And State)			
Kimley»Horn Tampa, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
Bachelor of Science, Geology Associate of Science, Liberal Arts		Professional Geologist in FL	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

Bill has more than 19 years of experience with conducting and managing assessment and remediation projects involving brownfield sites, hazardous waste, industrial waste, petroleum contamination, and regulatory reporting. He is experienced with environmental compliance, RCRA, CERCLA, and state hazardous waste and petroleum cleanup programs. He has conducted several Phase I and II Environmental Site Assessments on commercial and industrial facilities.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
226 W MAIN STREET, WAUCHULA, FL	PROFESSIONAL SERVICES 2012	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm		
a. Project Manager. A Phase I Environmental Site Assessment (ESA) was completed on the 226 West Main Street property in anticipation of redevelopment within the downtown core. The Phase I ESA identified that the property was historically utilized as an auto repair facility. A Phase II ESA was completed that identified an underground storage tank (UST) and elevated concentrations of petroleum products in the soil and groundwater. Cost: \$57,900		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
HILLSBOROUGH AREA REGIONAL TRANSIT AUTHORITY (HART) BUS RAPID TRANSIT (BRT) NORTH-SOUTH METRO RAPID PRELIMINARY AND FINAL DESIGN SERVICES, TAMPA, FL	PROFESSIONAL SERVICES 2013	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm		
b. Project Engineer. Kimley-Horn provided design services to implement the first bus rapid transit (BRT) project for the Hillsborough Area Regional Transit Agency (HART). MetroRapid is HART's signature BRT service that provides additional passenger conveniences including enhanced buses, 10-minute headways during peak hours and 15 minutes during non-peak hours, and traveler information systems. The MetroRapid project spans 17.5 miles of roadway starting at HART's main transfer station and proceeds north to Fletcher Avenue and the University Area Transit Center. In total 65 signature stations were designed to serve passengers. Thirty-five signalized intersections were upgraded to provide transit signal priority equipment. Communication system upgrades and the addition of ITS technologies including off-board fare collection system and traveler/bus arrival information were implemented at each station. Cost: \$3.7 million		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
LEGACY TRAIL EXTENSION DESIGN, SARASOTA COUNTY, FL	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm		
c. Geologist. Kimley-Horn is providing Sarasota County with trail design and related engineering and landscape architectural services for the Legacy Trail Extension project from Culverhouse Nature Park to Payne Park, as well as the North Port Connector trail from the east end of pavement on Forbes Trail to Warm Mineral Springs park. For these two segments, Kimley-Horn is providing trail design and related civil engineering, structural/bridge engineering, bridge inspection, planning/landscape architecture, environmental assessment/permitting, stormwater management, utilities infrastructure, communication system, and community engagement services. Cost: \$5.6 million		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
OSPREY AVENUE PHASE II UTILITIES AND ROADWAY IMPROVEMENTS, SARASOTA, FL	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm		
d. Environmental Scientist. The City of Sarasota selected Kimley-Horn to evaluate and perform utility and roadway design services on a half-mile downtown corridor extending from an historic residential neighborhood to the south, while the northern end extends into a commercial business district. This project includes the replacement of two aged asbestos cement (AC) pipelines (10-inch and 18-inch), which are being used for a water main and a force main (respectively). Cost: \$652,081		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
PENINSULA PIPELINE COMPANY NEWBERRY AND ARGOS 6" STEEL AND 4" STEEL NATURAL GAS EXTENSION, FL	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm		
e. Geologist. The purpose of the project is to install 40,000 feet of steel pipe (17.48 total miles pipe) to provide natural gas service to the City of Newberry and the Argos Cement Plant. Our services included civil engineering, permitting, environmental, and easements. Cost: \$169,000		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
NICK MORA, P.E.	Traffic Control Plans	a. TOTAL 18	b. WITH CURRENT FIRM 18

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Ocala, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Bachelor of Science, Civil Engineering	Professional Engineer in FL

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Nick has more than 18 years of experience in roadway design, traffic signalization design, transportation planning, and traffic operations analyses. His roadway design experience includes design of roadway infrastructure, such as road widenings, turn lanes, and new roadway facilities, for municipal government agencies. His transportation planning and traffic operations experience includes preparation of traffic impact analyses for small and large scale developments.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
ARCHER ROAD (SR 24)/SW 16 TH AVENUE (SR 226) PD&E STUDY, CONSTRUCTION PLANS, AND PERMITS, GAINESVILLE, FL		PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
a.	Project Engineer. The purpose and need for this project was driven by multimodal safety and other context-sensitive considerations. This project involved two phases. The first phase included a PD&E study to develop alternatives for Archer Road (SR 24) from SW 16 th Avenue to SW 13 th Street and for SW 16 th Avenue (SR 226) from Archer Road to SW 13 th Street. The study included all environmental and engineering reports necessary to evaluate alternatives to this corridor that is also heavily used by pedestrians and bicyclists. This project included coordination and public involvement with the University of Florida, FDOT District Two, and the City of Gainesville. The second phase included the final design to incorporate the recommended alternatives developed in the first phase, including preparation of construction documents and permitting through FDOT District Two and SJRWMD. Cost: \$2 million		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
COUNTY ROAD 501 & WARM SPRINGS AVENUE IMPROVEMENTS, OCALA, FL		PROFESSIONAL SERVICES 2020	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
b.	Project Manager. Kimley-Horn designed roadway, tunnel, traffic signalization, and roundabout improvements along both County Road 501 & Warm Springs Avenue in Sumter County. The project included design of a two-lane roundabout, two tunnels underneath four-lane roadways, and the widening of approximately one mile of roadway from two lanes to four lanes. Our scope included the design and permitting of the improvements, coordination with impacted utility owners which had infrastructure in the right-of-way, and providing assistance during the construction phase. Cost: \$679,000		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
CR 462 PD&E STUDY, PRELIMINARY ENGINEERING STUDY, AND DESIGN/PERMITTING, WILDWOOD, FL		PROFESSIONAL SERVICES 2016	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
c.	Project Engineer. Since 2010, Kimley-Horn conducted a PD&E study and a preliminary engineering study to determine the feasibility of four-laning CR 462 (from CR 209 to CR 466A) and removing the break at US 301. The study proposed to correct the misalignment of CR 462 west and east of US 301, correct existing roadway deficiencies, and provide the appropriate roadway typical sections for future traffic demand. The study also included proposed cost estimates. In 2012, Kimley-Horn was selected to begin the design and permitting of CR 462 from US 301 to CR 466A and worked with the County on final design plans. Project Cost: \$793,000		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
KINGS HIGHWAY (SR 713) FROM OKEECHOBEE ROAD (SR 70) TO US 1 (SR 5) PD&E STUDY, ST. LUCIE COUNTY, FDOT DISTRICT FOUR, FL		PROFESSIONAL SERVICES 2013	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
d.	Project Engineer. Kimley-Horn performed a PD&E study to widen an existing two-lane roadway to a four- or six-lane divided roadway. This project is 10 miles in length and includes all environmental and engineering reports necessary to evaluate alternative corridors and alternative alignments within the selected corridor. Due to the project's potential to be controversial, our team held public information meetings and public workshops with local residents and elected officials. Additional services included the preparation of a detailed concept plan, right-of-way maps, and a pond siting report to determine additional right-of-way needs. Cost: \$1,804,560 (fee)		
(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
STREETSCAPE FOR SR 60 AND 58 TH AVENUE, INDIAN RIVER COUNTY, FL		PROFESSIONAL SERVICES 2008	CONSTRUCTION (If Applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		[x] Check if project performed with current firm	
e.	Project Engineer. Kimley-Horn provided streetscape design services for this project that involved widening one of the most prominent intersections in Indian River County from four lanes to six lanes by adding turn lanes. The intersection involved is a high-profile one with limited right-of-way. Because of the limited right-of-way, streetscape and landscape opportunities were somewhat limited as well. A joint venture with private and public property owners was necessary to make improvements to the streets, which belong to both entities. Cost: \$750,000		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
JORDAN LEEP, P.E., PMP	Lighting	a. TOTAL 14	b. WITH CURRENT FIRM 14

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Sarasota, FL

16. EDUCATION (DEGREE AND SPECIALIZATION) Master of Science, Transportation Engineering Bachelor of Science, Engineering	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer in NC and SC Project Management Professional
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Jordan is a project manager and project engineer with 14 years of experience with roadway, drainage, utilities, lighting, signals, and signing and marking projects. He is a regional expert in lighting design and has served as engineer of record and completed lighting designs in every FDOT district as well as completing designs in dozens of counties and cities.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
DISTRICTWIDE PEDESTRIAN LIGHTING RETROFIT DESIGN, FDOT DISTRICT ONE, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm Project Manager. Kimley-Horn was selected to provide consultant services to develop complete construction plans and specifications to upgrade the lighting levels at various intersections throughout District One. This will include evaluation of the existing intersection lighting levels, upgrading existing lighting from High Pressure Sodium light fixtures (HPS) to LED light fixtures and potentially supplementing the intersection with additional light poles. Project Cost: \$570,192		
(1) TITLE AND LOCATION (City and State) MODERN ROUNDABOUT IMPROVEMENT DESIGN/PD&E FOR US 41 AND GULFSTREAM, FDOT DISTRICT ONE, SARASOTA, FL		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm Project Engineer. Kimley-Horn performed engineering services for the state's first State-Wide Acceleration and Transformation (SWAT) project for the multi-lane roundabout. Designated as a SWAT project, the PD&E and Design efforts overlap to reduce schedule and streamline efficiency. This project included full reconstruction of the intersection to a roundabout configuration, pedestrian signals, lighting, landscape, ADA and drainage improvements. This is the first partial 3-lane roundabout in the state and due to its complexity an emphasis has been placed on public involvement for this project. Design improvements for this constrained urban intersection addressed multi-modal transportation, pedestrian connectivity/safety enhancements and balanced roundabout performance criteria such as fastest path analysis and design vehicle movements. Due to high pedestrian volumes FDOT is implementing the use of High Intensity Activated Crosswalks or Hawk signals. Project Cost: \$2.5 million		
(1) TITLE AND LOCATION (City and State) SR 13 (SAN JOSE BOULEVARD) AND SR 109 (UNIVERSITY BOULEVARD) SIGNAL UPGRADES AND SR 15 LIGHTING DESIGN, FDOT DISTRICT TWO, FL		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If Applicable)
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm Project Engineer. Kimley-Horn is providing professional engineering services for the design of 13 traffic signal updates. SR 13 (San Jose Boulevard) includes seven signalized intersections from Julington Creek Road to Mandarin Road and SR 109 (University Boulevard) includes six signalized intersections from Los Santos Way to Merrill Road. The SR 15 component was a lighting-only project that was necessary due to high nighttime crash rates along this corridor. The project includes design and construction of a conventional LED lighting system on 40-foot mounts along almost 3 miles of 6-lane suburban section roadway. Project Cost: \$1.4 million		
(1) TITLE AND LOCATION (City and State) UNIVERSITY OF FLORIDA SW CAMPUS IMPROVEMENTS, GAINESVILLE, FL		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm Project Engineer. The SW Campus Transportation Improvements project includes the proposed extension of IFAS Research Drive to the intersection of SW 23 rd Terrace at SW Archer Road along with other campus roadway improvements. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study and coordinated with the Florida Department of Transportation (FDOT) to determine the proposed improvements at the intersection of SW 23 rd Terrace and Archer Road. Following the ICE study, Kimley-Horn prepared the design plans for the realignment of SW 23 rd Terrace and the improvements at the intersection at Archer Road including a new traffic signal. Project Cost: \$271,031		
(1) TITLE AND LOCATION (City and State) SR 24 (US 441) PEDESTRIAN LIGHTING RETROFIT FROM MUSEUM ROAD TO NW 29TH ROAD, GAINESVILLE, FL		PROFESSIONAL SERVICES 2019	CONSTRUCTION (If Applicable)
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [x] Check if project performed with current firm Project Engineer. Responsible for producing design plans for a retrofit lighting project in Gainesville, Florida. The lighting design consisted of retrofit lighting plans for thirteen (13) intersections along SR 24 to increase the safety of pedestrians. Existing intersection lighting was replaced with new LED fixtures, and supplemented with new poles where necessary. Lighting was designed to FDOT criteria as outlined in the Florida Design Manual. Kimley-Horn's scope of services included lighting design plans, utility coordination, and a lighting design analysis report. Cost: \$41,500		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
TIFFANY PARKER, P.E.	Lighting	a. TOTAL 7	b. WITH CURRENT FIRM 7

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Orlando, FL

16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science, Civil Engineering	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer in FL
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Tiffany is a transportation engineer with seven years of diverse experience in the transportation field with an emphasis on lighting design. Her experience includes roadway, intersection and pedestrian lighting design, signalization design, signing and pavement marking layouts, signal warrant analyses, operational analyses, temporary traffic control plans, traffic studies, and travel demand modeling. Tiffany has performed photometric analyses, voltage drop calculations, and corridor lighting designs for a multitude of projects over the duration of her career. She is FDOT Temporary Traffic Control certified (#53817) and has design software experience in programs such as AGI32, MicroStation, AutoCAD, GIS, Synchro, and CUBE.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	DOWNTOWN KISSIMMEE CORRIDOR STUDY, KISSIMMEE, FL	2018	
	[] Check if project performed with current firm		
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Analyst. Kimley-Horn was selected to provide transportation planning and preliminary engineering services for improvements to Downtown Kissimmee along Emmett Street, Broadway, Main Street, and surrounding facilities, from John Young Parkway to Vine Street. This corridor study is unique due to the modifications in the scope of services that were implemented to expand the Public Involvement process beyond what has become typical and traditional. Cost: \$274,999		
	NEPTUNE ROAD PD&E STUDY, FL	2021	
	[x] Check if project performed with current firm		
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Engineer. Kimley-Horn conducted a PD&E Study for the Neptune Road improvement project, an existing 3.9-mile roadway in Osceola County. The project included the reconstruction of an existing 3.4-mile section of a two-lane rural roadway to a four-lane urban divided roadway with 12-foot shared use paths on both sides of the road. The Kimley-Horn team analyzed and assessed the project's impact on the social, economic, cultural, natural, and physical environment in order to develop the location and design concept of the project in accordance with FDOT and County policy, procedure, and requirements. Our scope of services included public involvement, PD&E engineering, and environmental services. Project Cost: \$1.7 million		
	UNIVERSITY OF FLORIDA SW CAMPUS IMPROVEMENTS, GAINESVILLE, FL	Ongoing	Ongoing
	[x] Check if project performed with current firm		
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Engineer. The SW Campus Transportation Improvements project includes the proposed extension of IFAS Research Drive to the intersection of SW 23 rd Terrace at SW Archer Road along with other campus roadway improvements. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study and coordinated with the Florida Department of Transportation (FDOT) to determine the proposed improvements at the intersection of SW 23 rd Terrace and Archer Road. Following the ICE study, Kimley-Horn prepared the design plans for the realignment of SW 23 rd Terrace and the improvements at the intersection at Archer Road including a new traffic signal. Project Cost: \$271,031		
	UNIVERSITY OF FLORIDA UF-644 INNER ROAD, GAINESVILLE, FL	Ongoing	
	[x] Check if project performed with current firm		
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Engineer. The University's Campus Master Plan includes rebuilding Inner Road from one-way to two-way traffic from SW 13 th Street to Newell Road. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study. Following the ICE study, Kimley-Horn is preparing the design plans for the addition of a northbound left-turn lane and traffic signal modifications at the intersection of Inner Road and SW 13 th Street. Cost: \$135K		
	SR 24 (US 441) PEDESTRIAN LIGHTING RETROFIT FROM MUSEUM ROAD TO NW 29TH ROAD, GAINESVILLE, FL	2019	
	[x] Check if project performed with current firm		
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Engineer. Responsible for producing design plans for a retrofit lighting project in Gainesville, Florida. The lighting design consisted of retrofit lighting plans for thirteen (13) intersections along SR 24 to increase the safety of pedestrians. Existing intersection lighting was replaced with new LED fixtures, and supplemented with new poles where necessary. Lighting was designed to FDOT criteria as outlined in the Florida Design Manual. Kimley-Horn's scope of services included lighting design plans, utility coordination, and a lighting design analysis report. Cost: \$41,500		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
JOSEPH ROBERTS, P.E.	Miscellaneous Structural	a. TOTAL 12	b. WITH CURRENT FIRM 7

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn Orlando, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Master of Science, Structural Engineering Bachelor of Science, Civil Engineering	Professional Engineer in FL, MN, and PR

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Joseph has 12 years of experience in structural engineering with a focus on the design and analysis of superstructures and substructures of a wide range of bridge types. Superstructure design experience includes post-tensioned concrete U-beams, variable haunch prestressed concrete beams, steel plate girders, Florida-I beams, AASHTO beams, and cast-in-place flat slabs. Substructure design experience includes post-tensioned inverted-T straddle bent piers, conventional reinforced concrete piers, pile bents, and piers subject to ship impact. Other specialties include the design of mast arms, cantilever signs, drilled shafts, box culverts, sheet pile and MSE wall design, bridge load ratings, and shop drawing reviews.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	CONCEPT, FEASIBILITY & MOBILITY STUDY FOR THE OSCEOLA-BREVARD COUNTY CONNECTORS, ORLANDO, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		Ongoing	
a.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
	Project Engineer. Kimley-Horn conducted a Concept, Feasibility and Mobility Study for this project which consisted of two potential expressway corridors recommended for further study by the East Central Florida Corridor Task Force (ECFCTF) to connect Orlando International Airport/Lake Nona area to Northern Brevard County (Corridor D) and Central/Southern Brevard County (Corridor F). The study included development and evaluation of alternatives within selected corridors, and documentation of physical, natural, social and cultural environments and potential impacts of proposed improvements. The analysis addressed economic and engineering feasibility; mobility capacity and LOS; conceptual roadway and structure geometry; potential interchanges; and intersection improvements. Stakeholder outreach was extensive, consisting of 30 meetings with a range of agencies and stakeholders. Cost: \$2.2 million		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	NEPTUNE ROAD PD&E STUDY, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		2021	
b.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
	Project Engineer. Kimley-Horn conducted a PD&E Study for the Neptune Road improvement project, an existing 3.9-mile roadway in Osceola County. The project included the reconstruction of an existing 3.4-mile section of a two-lane rural roadway to a four-lane urban divided roadway with 12-foot shared use paths on both sides of the road. The Kimley-Horn team analyzed and assessed the project's impact on the social, economic, cultural, natural, and physical environment in order to develop the location and design concept of the project in accordance with FDOT and County policy, procedure, and requirements. Our scope of services included public involvement, PD&E engineering, and environmental services. Cost: \$1.7 million		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	SEBRING PARKWAY SIGNAL DESIGN SERVICES, SEBRING, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		Ongoing	
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
	Project Engineer. Kimley-Horn developed conceptual signal design plans that indicated the locations of the proposed signal poles and mast arm, controller, mast arm orientation, signal head placement, pedestrian signal heads and push buttons, vehicle loop detection, and electrical service. Evaluation of the existing mast arms at the intersection of Youth Care Lane was performed to determine if an increased signal head loading could be accommodated, which was confirmed. At the intersections of DeSoto Road and US 27, proposed mast arms were designed to replace the existing strain poles. Based on the results of the geotechnical information collected, special mast arms, poles and connections, and drilled shafts were designed and detailed in the plans. Cost: \$87,000		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	SR 13 (SAN JOSE BOULEVARD) AND SR 109 (UNIVERSITY BOULEVARD) SIGNAL UPGRADES AND SR 15 LIGHTING DESIGN, FDOT DISTRICT TWO, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		2021	
d.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
	Project Engineer. Kimley-Horn is providing professional engineering services for the design of 13 traffic signal updates. SR 13 (San Jose Boulevard) includes seven signalized intersections from Julington Creek Road to Mandarin Road and SR 109 (University Boulevard) includes six signalized intersections from Los Santos Way to Merrill Road. The SR 15 component was a lighting-only project that was necessary due to high nighttime crash rates along this corridor. The project includes design and construction of a conventional LED lighting system on 40-foot mounts along almost 3 miles of 6-lane suburban section roadway. Cost: \$1.4 million		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	SAND LAKE ROAD INTERCHANGE DESIGN, FLORIDA'S TURNPIKE ENTERPRISE, ORLANDO, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		Ongoing	
e.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
	Project Engineer. Kimley-Horn is leading the design services for the implementation of a new interchange at the crossing of the Florida's Turnpike and Sand Lake Road. The project includes the reconstruction of the Sand Lake Road Bridge over Florida's Turnpike and providing tolling sites for two of the four interchange ramps. Additionally, the project includes extensive coordination with Florida Gas Transmission for possible conflicts with their facilities. Cost: \$4.4 million		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
JAIME GHITELMAN, P.E.	Miscellaneous Structural	a. TOTAL 7	b. WITH CURRENT FIRM 7

15. FIRM NAME AND LOCATION (City And State)

Kimley»Horn West Palm Beach, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
Master of Science, Civil Engineering Bachelor of Science, Civil Engineering	Professional Engineer in FL

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Jaime has seven years of experience in structural engineering and forensics projects which range from condition assessments to roadway infrastructure projects. His experience includes the design of mast arm signal foundations, overhead sign structures, and cantilever sign structures for roadway improvement projects. His responsibilities include coordination with Geotechnical subconsultants to obtain appropriate soil parameters for the design of the structure, structural analysis for the design of new and existing intersections, and site investigations to determine the condition of existing structures for proposed upgrades.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	BOYNTON BEACH GATEWAY ENHANCEMENTS AND WELCOME SIGNAGE, BOYNTON BEACH, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		2016	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
a.	Project Analyst. Kimley-Horn provided landscape architecture, structural engineering, signage design, construction plans preparation, and construction observation services to design and construct two "Welcome to Boynton Beach" signs. One sign is located at the north city limits along Federal Highway (just west of Ocean Inlet Drive) and another sign at the south city limits in the median of Federal Highway (just north of Gulfstream Boulevard). These beautification and general improvements are part of Boynton Beach CRA's overall plan to improve the City's aesthetic and provide enhanced gateways into the community. Cost: \$31,650		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	TOWN HALL SQUARE STREETScape AND INFRASTRUCTURE IMPROVEMENTS, PALM BEACH, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		2016	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
b.	Project Analyst. Kimley-Horn was retained by the Town of Palm Beach for this historic fountain restoration and roadway beautification project within the heart of the Town's commercial corridor. Phase I of the project included the restoration of the Mizner Memorial Fountain and Phase II of the project included streetscape improvements. Cost: \$6.7 million		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	UNIVERSITY OF FLORIDA SW CAMPUS IMPROVEMENTS, GAINESVILLE, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
c.	Project Engineer. The SW Campus Transportation Improvements project includes the proposed extension of IFAS Research Drive to the intersection of SW 23 rd Terrace at SW Archer Road along with other campus roadway improvements. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study and coordinated with the Florida Department of Transportation (FDOT) to determine the proposed improvements at the intersection of SW 23 rd Terrace and Archer Road. Following the ICE study, Kimley-Horn prepared the design plans for the realignment of SW 23 rd Terrace and the improvements at the intersection at Archer Road including a new traffic signal. Cost: \$271,031		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	UNIVERSITY OF FLORIDA UF-644 INNER ROAD, GAINESVILLE, FL	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
d.	Project Engineer. The University's Campus Master Plan includes rebuilding Inner Road from one-way to two-way traffic from SW 13th Street to Newell Road. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study. Following the ICE study, Kimley-Horn is preparing the design plans for the addition of a northbound left-turn lane and traffic signal modifications at the intersection of Inner Road and SW 13th Street. Cost: \$135,000		
	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	MIRAMAR FIRE STATION #107 EMERGENCY TRAFFIC SIGNAL DESIGN, MIRAMAR	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
		2019	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	[x] Check if project performed with current firm	
e.	Project Analyst. Kimley-Horn was retained by a local firm to provide design of an emergency traffic signal for a new fire station located on the north side of Miramar Parkway, west of Red Road in Miramar. Kimley-Horn developed a Conceptual Signal Plan for the modifications to one corner of the intersection to be submitted for the 60% review stage. Kimley-Horn will coordinate with Broward County Traffic Engineering Division to determine the location or relocation of the signal hardware, the need for interconnection with adjacent traffic signals (if necessary) and the extent to which existing electric services can be used with the proposed signal. Project Cost: \$25,000		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(Complete one Section E for each key person.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
MO ANSARI, P.E.	Utility Coordination	a. TOTAL 14	b. WITH CURRENT FIRM 14

15. FIRM NAME AND LOCATION *(City And State)*

Kimley»Horn Ocala, FL

16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Science, Civil Engineering	17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Professional Engineer in FL
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18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Mo has more than 14 years of experience working on roadway projects throughout the State of Florida. Formerly of our Miami office, he brings extensive FDOT experience across several districts to our project team. Now based in Ocala, Mo has recently served local municipal clients, notably the City of Ocala and the Villages, as well as Marion County, Sumter County, and Alachua County.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
ALTON ROAD PD&E STUDY AND PHASE I DESIGN (5TH STREET TO MICHIGAN AVENUE), FDOT DISTRICT SIX, MIAMI BEACH, FL		PROFESSIONAL SERVICES 2015	CONSTRUCTION <i>(If Applicable)</i>
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		[x] Check if project performed with current firm	
a.	Project Analyst. This project included development and analysis for a 1.5-mile PD&E study in Miami Beach. The multi-use corridor serves as a gateway to one of Florida's most popular tourist destinations, South Beach. Improvements were developed to address safety, drainage, traffic flow, pavement conditions, bicycle facilities, pedestrian facilities, mass transit, parking, and landscaping. The project included extensive public outreach, including the formation of a project advisory group of affected residents and business owners, presentations to a number of advisory boards of the City of Miami Beach and the Miami-Dade Metropolitan Planning Organization, and the endorsement of the study's preferred alternative by the City of Miami Beach's Commission. Cost: \$36 million		
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
C-478 FROM US 301 TO SR 471, BUSHNELL, FL		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If Applicable)</i>
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		[x] Check if project performed with current firm	
b.	Project Engineer. Kimley-Horn designed pavement rehabilitation and widening improvements along County Road 478 between US 301 and SR 471 in Sumter County. Specifically, the project's scope of work consisted of reconstructing a portion of the existing pavement footprint, milling and resurfacing, widening the existing substandard lane widths to 12 feet, constructing two-foot paved shoulders, regrading roadside swales to tie into natural grade, and other signage/stripping improvements. Ancillary drainage improvements included desilting of existing cross drain pipes and side drain pipes as well as replacing grates on existing cross-drain mitered end sections. The project limits also included a CSX railroad crossing and coordination with CSX was required to ensure the track improvements tied into the roadway design. Kimley-Horn performed roadway design, utility coordination, and permitting for the subject project. Kimley-Horn also prepared opinion of probable costs and construction duration estimates for the project. Cost: \$198,870		
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
C-575 SAFETY IMPROVEMENTS, BUSHNELL, FL		PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(If Applicable)</i>
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		[x] Check if project performed with current firm	
c.	Project Manager. As part of a Continuing Services contract, Kimley-horn provided CEI services associated with the C-575 Safety Improvements project. This project was FDOT LAP funded and included safety upgrades, shoulder widening, turnout construction and signing and pavement markings to three existing curves on C-575. Kimley-Horn provided the necessary support during the construction phase. Cost: \$69,152		
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
NE 8 TH AVENUE ROAD DIET PHASE II, OCALA, FL		PROFESSIONAL SERVICES 2021	CONSTRUCTION <i>(If Applicable)</i>
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		[x] Check if project performed with current firm	
d.	Project Manager. Kimley-Horn is developing design plans for road diet improvements for NE 8 th Avenue to slow travel speeds and encourage bicycle and pedestrian connectivity and interaction between adjacent residential neighborhoods and the Tusawilla Park recreation area. Revitalization of the NE 8 th Avenue corridor was a priority of the City's Mid-Town Master Plan. Kimley-Horn previously prepared typical sections and concepts for the second phase of the traffic calming and complete streets improvements which will include landscaped medians, removal of two traffic signals and construction of four roundabouts, construction of wider sidewalks, and inclusion of buffered bicycle lanes along the corridor. Kimley-Horn is performing roadway design including design of four roundabouts, drainage, signing and pavement marking design, utility coordination, permitting and bidding phase services. Cost: \$220K		
(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
SW 49TH AVENUE/SW 40TH AVENUE, PHASES 2 AND 3, MARION COUNTY, FL		PROFESSIONAL SERVICES 2016	CONSTRUCTION <i>(If Applicable)</i>
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		[x] Check if project performed with current firm	
e.	Project Engineer. Kimley-Horn was retained to provide full design and permitting services for SW 49th Avenue/SW 40th Avenue, Phases 2 and 3. Kimley-Horn provided full surveying services, environmental field work, full roadway design, permitting services, and bid administration. The project is a four-lane divided highway with two signalized intersections just west of I-75 that will provide an important north-south collector roadway in this part of Marion County. As part of our services, Kimley-Horn presented the final design plans at a public meeting and to the Board of County Commissioners. Cost: \$727,235		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 1
21. TITLE AND LOCATION (City and State) DISTRICTWIDE TRAFFIC OPERATIONS STUDIES, FDOT DISTRICT TWO, FL		22. YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION (if Applicable)
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER FDOT, District Two	b. POINT OF CONTACT NAME Jeff Scott, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER 904 360 5644
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		

Kimley-Horn was selected in 2013 for this Districtwide contract which has included nearly 170 tasks task work orders to date. Types of studies completed under this contract have included, intersection operational analyses, access management analyses, signal warrant studies, turn-lane warrant studies, roundabout analyses, collision diagrams, and traffic signal phase analyses. Tasks included the examination of crash data, warrant analyses, delay studies, and a qualitative assessment of field conditions and traffic operations.

Examples of typical work orders have included:

SR 26 (W University Avenue) at NW 14th Street, Pedestrian Crossing Evaluation — Prepared a pedestrian crossing evaluation for SR 26 (W University Avenue) at the intersection with NW 14th Street in front of the University of Florida Warrington College of Business in Gainesville, Florida. The intent of this study was to evaluate current pedestrian activity across SR 26 to determine the need for a marked crosswalk to be installed within the vicinity of the study area in order to improve pedestrian safety along SR 26.

SR 24A (SR 331/SE Williston Road) at Gainesville-Hawthorne Trail, Midblock Pedestrian Signal — Prepared signal plans to install a Midblock Pedestrian Signal (MPS) at the SR 24A (SR 331/SE Williston Road) and Gainesville-Hawthorne Trail crossing in Alachua County, Florida. The Federal Highway Administration (FHWA) granted FDOT approval to experiment and install MPS. The Request to Experiment (RTE) with the MPS operates similarly to a standard vehicular traffic signal at a midblock crossing except for the use of a flashing RED indication in place of a steady RED indication during the pedestrian clearance interval. The work for this authorization included survey, subsurface utility engineering, signal plans, signing and pavement marking plans, roadway plans, geotechnical services, structures plans, lighting plans, temporary traffic control, quantity estimates, and utility coordination.

SR 13 (San Jose Boulevard) from Julington Creek Bridge to Julington Creek Road, Arterial Study — Prepared a study for the SR 13 (San Jose Boulevard) from Julington Creek Bridge to Julington Creek Road in Jacksonville. Tasks included analysis of crash data, field observations and qualitative assessment, preparation of collision and condition diagrams, access management review, and recommendations.

SR 115 (Southside Boulevard) at Deerwood Park Boulevard Intersection Study — Prepared an intersection study that focused on operational improvements. Tasks included existing traffic volumes, analysis of crash trends, field observations and qualitative assessment, capacity analysis, development of alternatives and recommendations, and conceptual plans and a long range estimate.

Project Cost: \$1.5 million

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Gainesville, FL	(3) ROLE Project Support
	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Ocala, FL	(3) ROLE Project Support
c.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Jacksonville, FL	(3) ROLE Project Management

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 2
21. TITLE AND LOCATION (City and State) DISTRICTWIDE TRAFFIC SAFETY STUDIES, FDOT DISTRICT TWO, FL		22. YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION (if Applicable)
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER FDOT, District Two	b. POINT OF CONTACT NAME Cody Ko, PhD, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER 904 360 5520
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		

Kimley-Horn has provided numerous traffic studies under this contract with FDOT District Two. We developed solutions to crash problems on state roads within the District and conducted various studies, including signal warrant analyses, intersection analyses, and arterial studies. We also reviewed all fatal crash records in the District and maintained the database log.

Examples of typical work orders have included:

SR A1A (3rd Street) Pedestrian Safety Study — Prepared a corridor-wide pedestrian safety study along SR A1A (3rd Street) through the limits of Jacksonville Beach and Neptune Beach in Duval County, Florida. This study was completed in three phases. Phase I included preliminary research and coordination with local agencies to determine the general pedestrian characteristics along the corridor. Attempts were made to categorize the pedestrian and bicyclist behavior, needs, and compliance with existing facilities to identify missing pieces in the overall system with the greatest potential for improving safety. Phase II included formal pedestrian/bicyclist data collection to be used in the completion of mid-block crossing warrants and supplemented by a review of historic crashes and peak hour observations. Recommendations were formulated in Phase II as to whether or not any mid-block crossing facilities are warranted and if there are any additional improvements that can enhance pedestrian/bicyclist safety. Phase III included development of concept plans and construction cost estimates in order to present benefit-cost ratios and net present value analyses for the proposed improvements.

US 1 and SR 312 Arterial Study — Prepared an arterial study that focused on safety for a 2.8-mile section in St. Augustine. Tasks included analysis of crash data, inventory of arterials, field observations and qualitative assessment, future traffic projections, capacity analysis, development of alternatives and recommendations, and benefit-cost analysis. The alternatives developed and analyzed for this study included grade separation and various unconventional intersection designs.

SR 121 (SW 34th Street) at SW 20th Avenue Intersection Study — Prepared a study for the SR 121 (SW 34th Street) at SW 20th Avenue intersection in Gainesville, Florida. Tasks included analysis of crash data, field observations and qualitative assessment, preparation of collision and condition diagrams, future traffic projections, capacity analysis, development of alternatives and recommendations, and benefit-cost analysis.

Size: Varies

Cost: 1.5 million

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Gainesville, FL	(3) ROLE Project Support
	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Ocala, FL	(3) ROLE Project Support
c.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Jacksonville, FL	(3) ROLE Project Management

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 3
21. TITLE AND LOCATION (City and State) DIXIE HIGHWAY/21ST AVENUE CORRIDOR REDESIGN CONCEPT AND MOBILITY STUDY, HOLLYWOOD, FL		22. YEAR COMPLETED PROFESSIONAL SERVICES 2016 CONSTRUCTION (if Applicable)
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Hollywood Beach CRA	b. POINT OF CONTACT NAME Susan Goldberg	c. POINT OF CONTACT TELEPHONE NUMBER 954 924 2980
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		

Through contracts with the City of Hollywood, City of Hallandale, and Hollywood CRA, Kimley-Horn prepared a Redesign Concept Study for the Dixie Highway and 21st Avenue corridor throughout Hollywood between Pembroke Road and Sheridan Street. The goal is to create a "transit-ready corridor" along the FEC Railroad by implementing Complete Streets solutions in anticipation of re-establishing passenger rail service through seamless integration of an anticipated Tri-Rail Coastal Link station.

Implementing Complete Streets solutions along Dixie Highway/21st Avenue is important to achieve the vision for improved multimodal mobility and livability along this important north-south corridor. The Complete Streets approach recommended in this study included a "road diet" lane reduction to repurpose excess automobile capacity for bicyclist, pedestrian, and transit improvements. In addition, the Complete Streets approach will establish a transit-ready corridor for seamless integration of an anticipated Tri-Rail Coastal Link station along the Florida East Coast (FEC) Railroad.

Size: Dixie Highway and 21st Avenue corridor

Cost: \$63,150



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Gainesville, FL	(3) ROLE Project Support
	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Project Management

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 4				
21. TITLE AND LOCATION (City and State) MODERN ROUNDABOUT IMPROVEMENT DESIGN/PD&E FOR US 41 AND GULFSTREAM, SARASOTA, FL		22. YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES</td> <td>CONSTRUCTION (if Applicable)</td> </tr> <tr> <td>Ongoing</td> <td>Ongoing</td> </tr> </table>	PROFESSIONAL SERVICES	CONSTRUCTION (if Applicable)	Ongoing	Ongoing
PROFESSIONAL SERVICES	CONSTRUCTION (if Applicable)					
Ongoing	Ongoing					
23. PROJECT OWNER'S INFORMATION						
a. PROJECT OWNER FDOT, District One	b. POINT OF CONTACT NAME Joshua Jester	c. POINT OF CONTACT TELEPHONE NUMBER 863 519 2251				
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)						

Kimley-Horn performed professional engineering services for the state's first State-Wide Acceleration and Transformation (SWAT) project for the multi-lane roundabout at the intersection of U.S. 41 and Gulfstream in downtown Sarasota. As a designated SWAT project, the PD&E and design efforts overlap to reduce the project schedule and streamline design efficiency. The ultimate design will include full reconstruction of the intersection to a roundabout configuration, and the addition of pedestrian signals, lighting, landscape, ADA and drainage improvements. This is the first partial 3-lane roundabout in the state. Due to its complexity, an emphasis has been placed on the public involvement (PI) effort, which Kimley-Horn also led. PI services consisted of 3D renderings, video, graphic boards and innovative educational tools such as a multi-lane roundabout rug that allows for hands-on participation. Design improvements for this constrained urban intersection addressed multi-modal transportation, pedestrian connectivity/safety enhancements and balanced roundabout performance criteria such as fastest path analysis and design vehicle movements. Due to high pedestrian volumes FDOT is implementing the use of High Intensity Activated Crosswalks or Hawk signals. This timed crossing movement helps protect pedestrians while metering vehicular entry into the roundabout.

Size: 3-lane roundabout

Cost: \$2.5 million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Orlando, FL	(3) ROLE Project Support
b.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Sarasota, FL	(3) ROLE Project Management
c.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Charlotte, NC	(3) ROLE Noise and Air
d.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) West Palm, FL	(3) ROLE Project Support

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 5
21. TITLE AND LOCATION (City and State) NEPTUNE ROAD PD&E STUDY, OSCEOLA COUNTY, FL		22. YEAR COMPLETED PROFESSIONAL SERVICES 2021 CONSTRUCTION (if Applicable)
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Osceola County	b. POINT OF CONTACT NAME Joshua DeVries	c. POINT OF CONTACT TELEPHONE NUMBER 407 742 7813
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		

Kimley-Horn conducted a PD&E Study for the Neptune Road improvement project, an existing 3.9-mile roadway in Osceola County. The project included the reconstruction of an existing 3.4-mile section of a two-lane rural roadway to a four-lane urban divided roadway with 12-foot shared use paths on both sides of the road. The Kimley-Horn team analyzed and assessed the project's impact on the social, economic, cultural, natural, and physical environment in order to develop the location and design concept of the project in accordance with FDOT and County policy, procedure, and requirements. Our scope of services included public involvement, PD&E engineering, and environmental services.

Size: 3.9 miles

Cost: \$1.7 million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Orlando, FL	(3) ROLE Project Management
	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Tampa, FL	(3) ROLE Project Support
	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) West Palm, FL	(3) ROLE Project Support

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 6
21. TITLE AND LOCATION (City and State) SPACE COAST TRAIL PD&E STUDY AND FINAL DESIGN, ORLANDO, FL		22. YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION (if Applicable)
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER FDOT, District Five	b. POINT OF CONTACT NAME Lorena Cucek	c. POINT OF CONTACT TELEPHONE NUMBER 386 943 5392
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		

Kimley-Horn led a PD&E study for three segments of Space Coast Trail. Our team evaluated shared-use trails, regional trail connections, and buffered bike lanes for crossing the Haulover Canal. The preliminary assessment involved data collection and conceptual design alternatives incorporating Complete Streets into the selected areas. Environmental services included habitat mapping, Florida scrub-jay surveys, gopher tortoise surveys, and writing and submittal of a NEPA documentation (Natural Resource Evaluation and Contamination Screening Evaluation Report). Public meetings helped gauge the community's input regarding the project. Kimley-Horn is now providing design services for implementation of the trail.

Size: 3 segments

Cost: \$1.6 million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Orlando, FL	(3) ROLE Project Management
	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Tampa, F:	(3) ROLE Project Support
	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) West Palm, FL	(3) ROLE Project Support

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 7
21. TITLE AND LOCATION (City and State) QUINCY LOOP SOUTH PD&E STUDY FROM SR 267 TO SR 10 (US 90) EAST, QUINCY, FL	22. YEAR COMPLETED PROFESSIONAL SERVICES 2019 CONSTRUCTION (if Applicable)	
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER FDOT, District Three	b. POINT OF CONTACT NAME Sherry Alaghemand, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER 850 330 1510
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		

Kimley-Horn is the prime consultant completing the PD&E Study for the southern portion of the "Quincy Bypass" in Gadsden County for District 3 of FDOT. The PD&E Study is being completed to evaluate corridor alternatives for the third portion of the Quincy Bypass: the eastern portion is already constructed and the northern portion is in the Design phase. The Bypass is intended to divert through passenger and heavy vehicle traffic around the historic downtown Quincy area, providing a safer, more pedestrian- and bicyclist-friendly environment. Kimley-Horn has conducted much of the transportation demand modeling, traffic operational and safety analysis, environmental impact analysis, alignment generation, and public involvement.

Size: 3rd portion of Quincy Bypass

Cost: \$1 million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Gainesville, FL	(3) ROLE Project Management
b.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Charlotte, NC	(3) ROLE Project Support
c.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) Tallahassee, FL	(3) ROLE Project Support
d.	(1) FIRM NAME Kimley-Horn	(2) FIRM LOCATION (City and State) West Palm, FL	(3) ROLE Project Support

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 8
21. TITLE AND LOCATION (City and State) SR 659 (COMBEE ROAD) PD&E STUDY FROM US 98 TO SKYVIEW DRIVE, LAKELAND, FL		22. YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION (if Applicable)
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER FDOT, District One	b. POINT OF CONTACT NAME Patrick Bateman, P.E.	c. POINT OF CONTACT TELEPHONE NUMBER 863 519 2792
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		

Kimley-Horn is performing a PD&E study to prepare design alternatives for the 1.4-mile corridor to accommodate pedestrians and bicycles, improve transit facilities, and optimize vehicle access. The study team will analyze and assess the project's impact on the social, economic, cultural, natural, and physical environment to develop the location and design concept acceptance (LDCA) of the project in accordance with FDOT policy, procedures, and requirements. Two build alternatives are under evaluation to determine the best way improve traffic operations. FDOT is considering roundabout intersections that have been shown to have safety and traffic operation benefits for all roadway users. The no-build alternative is also being considered.

Size: 1.4 miles

Cost: \$1.03 million



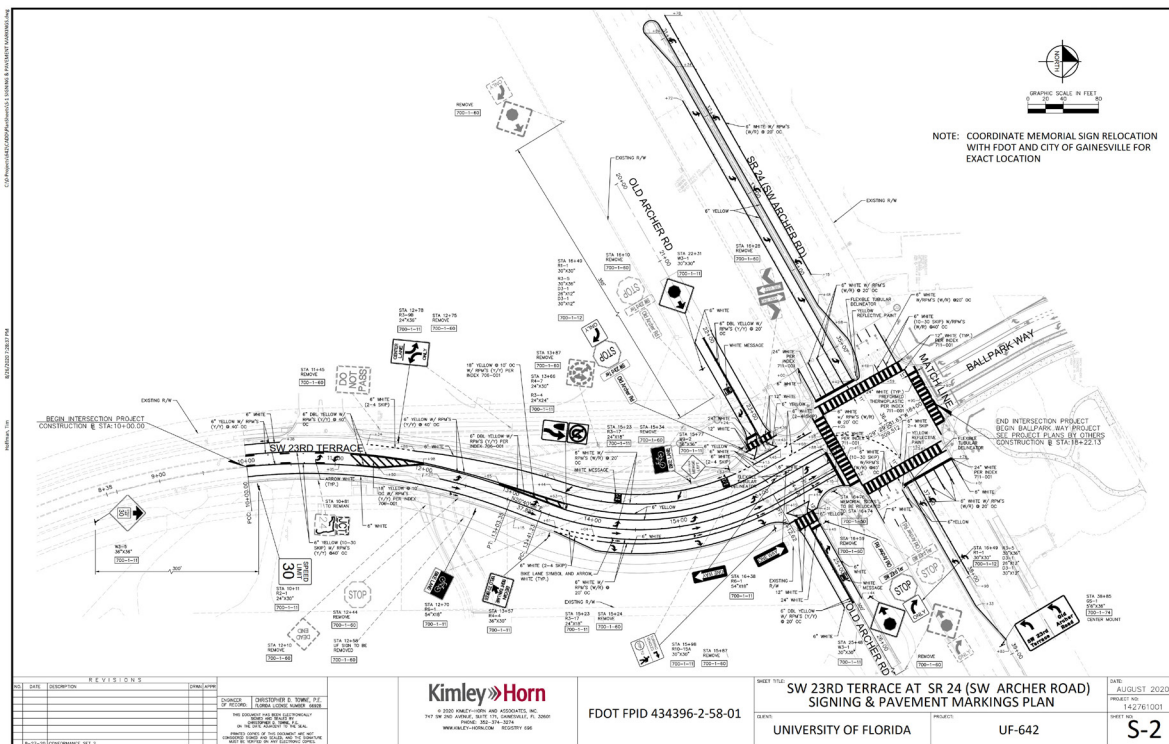
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Kimley-Horn	Orlando, FL	Project Management
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Kimley-Horn	Sarasota, FL	Project Support
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Kimley-Horn	Tampa, FL	Project Support
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Kimley-Horn	Charlotte, NC	Project Support

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 9
21. TITLE AND LOCATION (City and State) UF-642 SW CAMPUS TRANSPORTATION IMPROVEMENTS, GAINESVILLE, FL		22. YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION (if Applicable)
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER University of Florida	b. POINT OF CONTACT NAME Stuart Cullen	c. POINT OF CONTACT TELEPHONE NUMBER 352 273 4030
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		

The SW Campus Transportation Improvements project includes the proposed extension of IFAS Research Drive to the intersection of SW 23rd Terrace at SW Archer Road along with other campus roadway improvements. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study and coordinated with the Florida Department of Transportation (FDOT) to determine the proposed improvements at the intersection of SW 23rd Terrace and Archer Road. Following the ICE study, Kimley-Horn prepared the design plans for the realignment of SW 23rd Terrace and the improvements at the intersection at Archer Road including a new traffic signal. The construction of these improvements are scheduled to be complete this Spring.

Size: SR 24/Archer Road and SW 23rd Terrace intersection

Cost: \$271,031



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME		(2) FIRM LOCATION (City and State)		(3) ROLE	
a.	Kimley-Horn		Gainesville, FL		Project Management	
b.	Kimley-Horn		Sarasota, FL		Project Support	
c.	Kimley-Horn		Orlando, FL		Project Support	
d.	Kimley-Horn		West Palm, FL		Project Support	

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER

10

21. TITLE AND LOCATION (*City and State*)

UF-644 INNER ROAD, GAINESVILLE, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES

Ongoing

CONSTRUCTION (if Applicable)

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

University of Florida

b. POINT OF CONTACT NAME

Tom Feather

c. POINT OF CONTACT TELEPHONE NUMBER

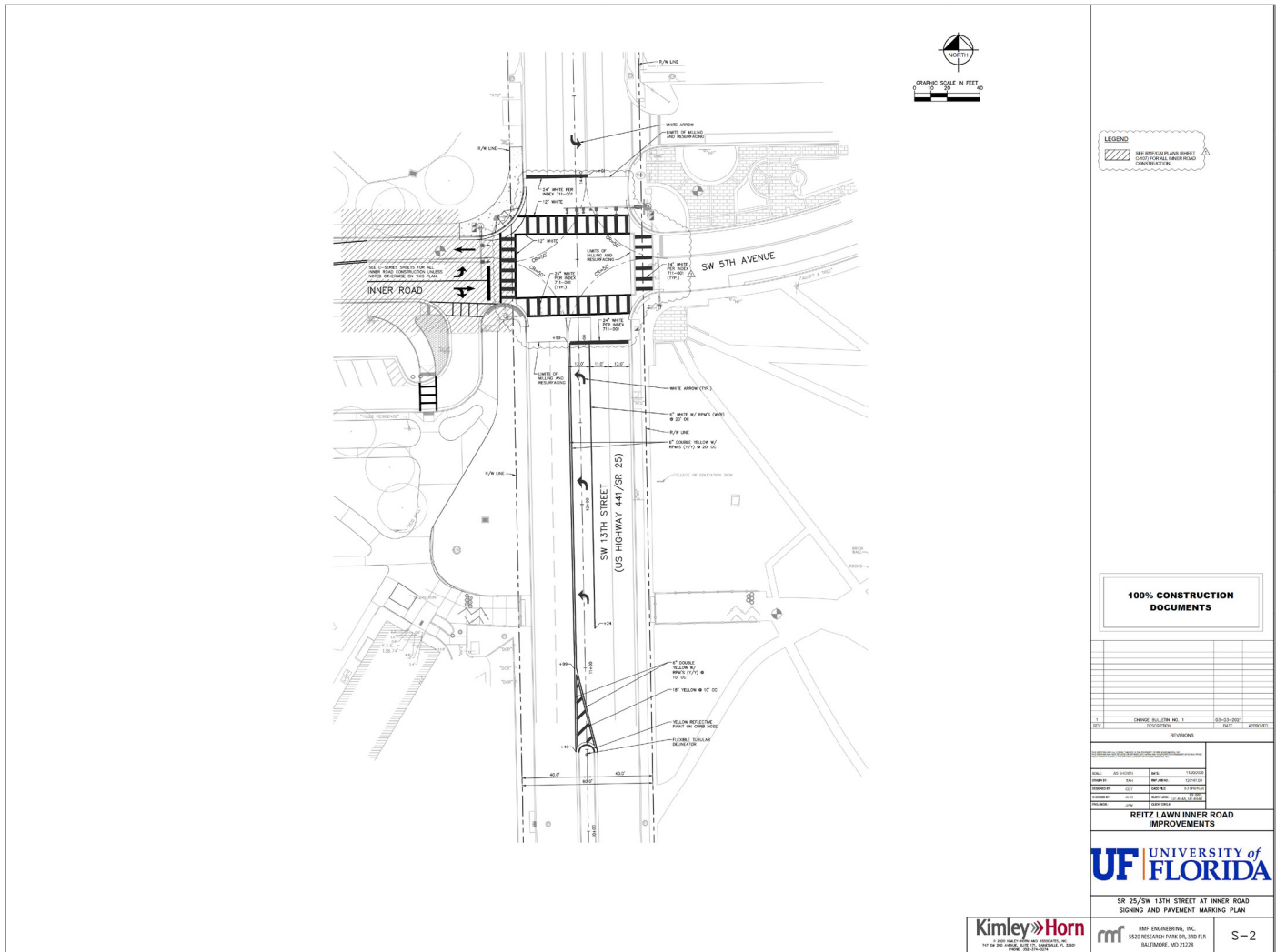
352 273 4681

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (*Include scope, size, and cost*)

The University's Campus Master Plan includes rebuilding Inner Road from one-way to two-way traffic from SW 13th Street to Newell Road. As part of this project, Kimley-Horn prepared an Intersection Control Evaluation (ICE) study. Following the ICE study, Kimley-Horn prepared the design plans for the addition of a northbound left-turn lane and traffic signal modifications at the intersection of Inner Road and SW 13th Street. Project

Size: SW 13th Street and Inner Road intersection

Cost: \$135K



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME

Kimley-Horn

(2) FIRM LOCATION (*City and State*)

Gainesville, FL

(3) ROLE

Project Management

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Ali Brighton	Project Manager; Public Involvement Team Leader; Access Management; Intergovernmental Coordination; Signalization	X		X						X	X
Michael Garau	Project Advisor and Quality Control				X		X		X		
Gary Nadeau	QC/QA				X				X		
Chris Towne	Engineering Team Leader									X	X
Stewart Robertson	Public Involvement Support; Complete Streets			X							
Amber Gartner	Public Involvement Support	X	X								
Michelle Mecca	Intergovernmental Coordination; Safety	X	X								
Stan Russell	Graphics										
George Roland	Roadway Design	X									
Vincent Spahr	Design Traffic	X	X					X		X	X
Michael Woodward	Transit					X			X		
Sarah Johnson	Environmental Team Leader; NEPA Documentation; Section 4(f)					X	X		X		
Tad Hardy	Noise and Air				X			X	X		
Kelsey Riley	Noise and Air							X			
Carolina Fraser	Socio-Cultural								X		
Tori Bacheler	Wetlands and Biological				X	X	X	X			
Bill Spinner	Contamination								X		
Nick Mora	Traffic Control Plans										
Jordan Leep	Lighting				X					X	
Tiffany Parker	Lighting					X				X	X
Joseph Roberts	Misc. Structural					X					
Jaime Ghitelman	Misc. Structural									X	X
Mo Ansari	Utility Coordination										

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	DISTRICTWIDE TRAFFIC OPERATIONS STUDIES, FDOT DISTRICT TWO	6	SPACE COAST TRAIL PD&E STUDY AND FINAL DESIGN
2	DISTRICTWIDE TRAFFIC SAFETY STUDIES, FDOT DISTRICT TWO	7	QUINCY LOOP SOUTH PD&E STUDY FROM SR 267 TO SR 10 (US 90) EAST
3	DIXIE HIGHWAY/21 ST AVENUE CORRIDOR REDESIGN CONCEPT AND MOBILITY STUDY	8	SR 659 (COMBEE ROAD) PD&E STUDY FROM US 98 TO SKYVIEW DRIVE
4	MODERN ROUNDABOUT IMPROVEMENT DESIGN/PD&E FOR US 41 AND GULFSTREAM	9	UF-642 SW CAMPUS TRANSPORTATION IMPROVEMENTS
5	NEPTUNE ROAD PD&E STUDY	10	UF-644 INNER ROAD

H. ADDITIONAL INFORMATION

30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH ADDITIONAL SHEETS AS NEEDED.

Kimley»Horn

Firm Overview

Kimley-Horn is one of the nation's premier planning and design consulting firms. Whether your project is national or local, involving public infrastructure or private development, we look out for your best interest, reduce your risk, and deliver great value. Our engineers, planners, and environmental scientists combine the creativity to develop insightful solutions with the rigor to deliver practical results that consistently exceed your expectations.

Long-range program strategies. Complex planning and design projects. Development and construction projects. Since 1967, Kimley-Horn has delivered outcomes you can depend on—projects that can be successfully developed, permitted, and built on time and within budget.

With more than 90 offices from coast to coast, Kimley-Horn is your one-stop consultant for:

- Asset Management
- Aviation
- Energy
- Environmental
- Forensics
- Integrated Water
- Land Planning and Landscape Architecture
- Parking
- Roadway and Bridge
- Site Development
- Survey
- Technology
- Transit
- Transportation

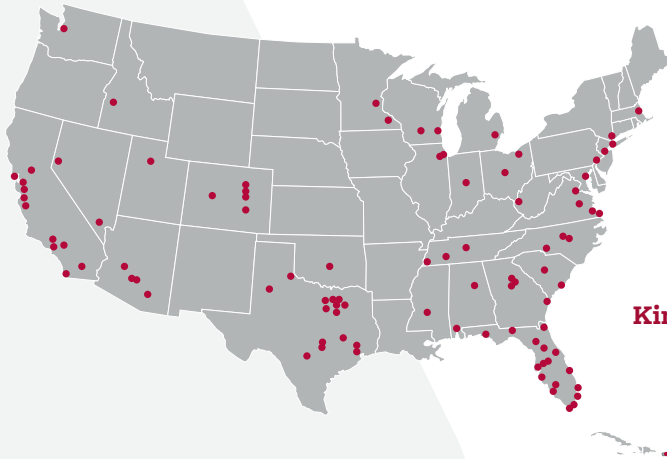
In each of these disciplines, we offer you premium solutions and a premium level of service.

2021 ENR Rankings

Top 500 US Design Firms	15
Top 100 Pure Design Firms	7
General Building	5
Retail	1
Multi-unit Residential	1
Distribution and Warehouses	2
Mixed-use	5
Sports	1
Transportation	8
Airports	6
Highways	8
Mass Transit and Rail	14
Water Supply	33
Water Treatment and Desalination	15
Sewerage and Solid Waste	20
Sanitary and Storm Sewers	10
Power	33
Solar	2
Telecommunications	15
Towers and Antennae	5
Data Centers and Web Hosts	12

Source:
McGraw-Hill's
Engineering News-Record;
based on total
annual fees

Office Locations



**Kimley-Horn: Expect more.
Experience better.**

I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE

32. DATE

3/4/2022

33. NAME AND TITLE

Gary Nadeau, P.E., Senior Vice President

(If a firm has branch offices, complete for each specific branch office seeking work.)

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. LESS THAN \$100,000	6. \$2 MILLION TO LESS THAN \$5 MILLION
b. Non-Federal Work	5	2. \$100,000 TO LESS THAN \$250,000	7. \$5 MILLION TO LESS THAN \$10 MILLION
c. Total Work	5	3. \$250,000 TO LESS THAN \$500,000	8. \$10 MILLION TO LESS THAN \$25 MILLION
		4. \$500,000 TO LESS THAN \$1 MILLION	9. \$25 MILLION TO LESS THAN \$50 MILLION
		5. \$1 MILLION TO LESS THAN \$2 MILLION	10. \$50 MILLION OR GREATER

The foregoing is a statement of facts.


STANDARD FORM 330 (6/2004) PAGE 68

ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (If any)
#DOMX-220040-SG**PART II – GENERAL QUALIFICATIONS***(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (OR BRANCH OFFICE) NAME Kimley»Horn			3. YEAR ESTABLISHED 1996	4. DUNS NUMBER 061099131
2b. STREET 12740 Gran Bay Parkway West, Suite 2350			5. OWNERSHIP	
			a. TYPE Corporation	
2c. CITY Jacksonville	2d. STATE FL	2e. ZIP CODE 32258	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Brian Deitsch, P.E., Assistant Secretary			7. NAME OF FIRM (If block 2a is a branch office)	
6b. TELEPHONE NUMBER 904 828 3900		6c. E-MAIL ADDRESS brian.deitsch@kimley-horn.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	377	5	A06	Airports; Terminals; & Hangars; Freight Handling	1
08	CADD Technicians	194	2	C10	Commercial Building; (low rise); Shopping Centers	4
12	Civil Engineers	2,132	19	C12	Communications Systems; TV; Microwave	1
63	Design Technicians	111	2	C11	Community Facilities	2
30	Geologists	4	1	C15	Construction Management	2
34	Hydrologists	7	1	E02	Educational Facilities; Classrooms	1
39	Landscape Architects	175	2	E07	Energy Conservation; New Energy Sources	1
47	Planners: Urban/Regional	105	1	E11	Environmental Planning	4
48	Project Managers	150	2	H07	Highways; Streets; Airfield Paving; Parking Lots	5
65	Technical Support	390	4	H09	Hospitals & Medical Facilities	2
58	Technician/Analysts	827	8	H10	Hotels; Motels	2
60	Transportation Engineers	366	4	H11	Housing (Residential, Multifamily, Apartments, Condominiums	5
				L03	Landscape Architecture	4
				O01	Office Building; Industrial Parks	4
				P05	Planning (Community; Regional; Areawide & State)	2
				R03	Railroad and Rapid Transit	3
				R04	Recreational Facilities (Parks; Marinas; etc.)	3
				S01	Safety Engineering; Accident Studies; OSHA Studies	4
				S04	Sewage Collection, Treatment & Disposal	2
				S07	Solid Wastes; Incineration; Landfill	1
	Other Employees	653	3	T03	Traffic & Transportation Engineering	5
	Total	5,491	54	U02	Urban Renewals; Community Development	4

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. LESS THAN \$100,000	6. \$2 MILLION TO LESS THAN \$5 MILLION
b. Non-Federal Work	8	2. \$100,000 TO LESS THAN \$250,000	7. \$5 MILLION TO LESS THAN \$10 MILLION
c. Total Work	8	3. \$250,000 TO LESS THAN \$500,000	8. \$10 MILLION TO LESS THAN \$25 MILLION
		4. \$500,000 TO LESS THAN \$1 MILLION	9. \$25 MILLION TO LESS THAN \$50 MILLION
		5. \$1 MILLION TO LESS THAN \$2 MILLION	10. \$50 MILLION OR GREATER

12. AUTHORIZED REPRESENTATIVE	
The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE 3/4/2022
c. NAME AND TITLE Brian Deitsch, P.E., Assistant Secretary	


ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (If any)
#DOMX-220040-SG**PART II – GENERAL QUALIFICATIONS**

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (OR BRANCH OFFICE) NAME Kimley»Horn			3. YEAR ESTABLISHED 1980	4. DUNS NUMBER 061099131
2b. STREET 189 South Orange Avenue, Suite 1000			5. OWNERSHIP	
			a. TYPE Corporation	
2c. CITY Orlando	2d. STATE FL	2e. ZIP CODE 32801	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Brooks Stickler, P.E., Vice President			7. NAME OF FIRM (If block 2a is a branch office)	
6b. TELEPHONE NUMBER 407 898 1511		6c. E-MAIL ADDRESS brooks.stickler@kimley-horn.com		APHC, Inc.
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
62	Water Resources Engineers	99	0	B02	Bridge Design	1
02	Administrative	377	27	A05	Airports; Navais; Airport Lighting; Aircraft Fueling	6
08	CADD Technicians	194	5	A06	Airports; Terminals; & Hangars; Freight Handling	6
12	Civil Engineers	2,132	85	C10	Commercial Building; (low rise); Shopping Centers	6
63	Design Technicians	111	4	E02	Educational Facilities; Classrooms	3
67	Environmental Planners	28	0	F05	Forensic Engineering	4
30	Geologists	4	0	H07	Highways; Streets; Airfield Paving; Parking Lots	6
66	Graphic Designers	77	3	H09	Hospitals & Medical Facilities	3
39	Landscape Architects	175	6	H10	Hotels; Motels	4
42	Mechanical Engineers	18	1	H11	Housing (Residential, Multifamily, Apartments, Condominiums	6
47	Planners: Urban/Regional	105	3	L03	Landscape Architecture	3
48	Project Managers	150	6	001	Office Building; Industrial Parks	4
57	Structural Engineers	84	2	P05	Planning (Community; Regional; Areawide & State)	2
65	Technical Support	390	21	P12	Power Generation, Transmission, Distribution	2
64	Technical Writers	157	20	R03	Railroad and Rapid Transit	2
58	Technician/Analysts	827	29	R04	Recreational Facilities (Parks; Marinas; etc.)	5
60	Transportation Engineers	366	7	S04	Sewage Collection, Treatment & Disposal	4
				S13	Stormwater Handling & Facilities	1
				T03	Traffic & Transportation Engineering	6
				U02	Urban Renewals; Community Development	5
	Other Employees	197	0	W02	Water Resources; Hydrology; Ground Water	3
	Total	5,491	219	W03	Water Supply; Treatment and Distribution	5

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. LESS THAN \$100,000	6. \$2 MILLION TO LESS THAN \$5 MILLION
b. Non-Federal Work	9	2. \$100,000 TO LESS THAN \$250,000	7. \$5 MILLION TO LESS THAN \$10 MILLION
c. Total Work	9	3. \$250,000 TO LESS THAN \$500,000	8. \$10 MILLION TO LESS THAN \$25 MILLION
		4. \$500,000 TO LESS THAN \$1 MILLION	9. \$25 MILLION TO LESS THAN \$50 MILLION
		5. \$1 MILLION TO LESS THAN \$2 MILLION	10. \$50 MILLION OR GREATER

12. AUTHORIZED REPRESENTATIVE	
The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE 3/4/2022
c. NAME AND TITLE Brooks Stickler, P.E., Vice President	


ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (If any)
#DOMX-220040-SG**PART II – GENERAL QUALIFICATIONS**

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (OR BRANCH OFFICE) NAME Kimley»Horn			3. YEAR ESTABLISHED 1983	4. DUNS NUMBER 061099131
2b. STREET 8201 Peters Road, Suite 2200			5. OWNERSHIP a. TYPE Corporation	
2c. CITY Plantation	2d. STATE FL	2e. ZIP CODE 33324	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Adrian Dabkowski, P.E., PTOE, Vice President			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 954 535 5100		6c. E-MAIL ADDRESS adrian.dabkowski@Kimley-horn.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	377	2	A05	Airports; Navajds; Airport Lighting; Aircraft Fueling	6
12	Civil Engineers	2132	27	A06	Airports; Terminals; & Hangars; Freight Handling	5
13	Communications Engineers	30	1	C10	Commercial Building; (low rise); Shopping Centers	4
15	Construction Inspectors	15	1	C12	Communications Systems; TV; Microwave	2
63	Design Technicians	111	2	F05	Forensic Engineering	3
26	Forensic Engineers	3	1	G01	Garages; Vehicle Maintenance Facilities; Parking Decks	4
47	Planners: Urban/Regional	105	2	H07	Highways; Streets; Airfield Paving; Parking Lots	5
48	Project Managers	150	2	H09	Hospitals & Medical Facilities	3
65	Technical Support	390	4	H10	Hotels; Motels	1
58	Technician/Analysts	827	17	H11	Housing (Residential, Multifamily, Apartments, Condominiums	5
60	Transportation Engineers	366	9	I04	Intelligent Transportation Systems	5
62	Water Resources Engineers	99	1	L03	Landscape Architecture	3
				O01	Office Building; Industrial Parks	2
				P05	Planning (Community; Regional; Areawide & State)	3
				R04	Recreational Facilities (Parks; Marinas; etc.)	5
				R03	Railroad and Rapid Transit	6
				S01	Safety Engineering; Accident Studies; OSHA Studies	3
				S04	Sewage Collection, Treatment & Disposal	3
				S13	Stormwater Handling & Facilities	2
				T03	Traffic & Transportation Engineering	6
	Other Employees	886	0	U02	Urban Renewals; Community Development	4
	Total	5,491	69	W03	Water Supply; Treatment and Distribution	2

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. LESS THAN \$100,000	6. \$2 MILLION TO LESS THAN \$5 MILLION
b. Non-Federal Work	8	2. \$100,000 TO LESS THAN \$250,000	7. \$5 MILLION TO LESS THAN \$10 MILLION
c. Total Work	8	3. \$250,000 TO LESS THAN \$500,000	8. \$10 MILLION TO LESS THAN \$25 MILLION
		4. \$500,000 TO LESS THAN \$1 MILLION	9. \$25 MILLION TO LESS THAN \$50 MILLION
		5. \$1 MILLION TO LESS THAN \$2 MILLION	10. \$50 MILLION OR GREATER

12. AUTHORIZED REPRESENTATIVE	
The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE 3/4/2022
c. NAME AND TITLE Adrian Dabkowski, P.E., PTOE, Vice President	

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)


#DOMX-220040-SG

PART II – GENERAL QUALIFICATIONS*(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (OR BRANCH OFFICE) NAME Kimley»Horn			3. YEAR ESTABLISHED 1978	4. DUNS NUMBER 061099131
2b. STREET 655 North Franklin Street, Suite 150			5. OWNERSHIP	
			a. TYPE Corporation	
2c. CITY Tampa	2d. STATE FL	2e. ZIP CODE 33602	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Christopher Hatton, P.E., Senior Vice President			7. NAME OF FIRM (If block 2a is a branch office)	
6b. TELEPHONE NUMBER 813 620 1460		6c. E-MAIL ADDRESS christopher.hatton@kimley-horn.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	377	2	A05	Airports; Navajids; Airport Lighting; Aircraft Fueling	6
08	CADD Technicians	194	4	A06	Airports; Terminals; & Hangars; Freight Handling	2
12	Civil Engineers	2132	31	C10	Commercial Building; (low rise); Shopping Centers	6
63	Design Technicians	111	1	C12	Communications Systems; TV; Microwave	5
24	Environmental Scientists	45	2	C11	Community Facilities	2
30	Geologists	4	2	E02	Educational Facilities; Classrooms	2
42	Mechanical Engineers	18	1	E11	Environmental Planning	3
47	Planners: Urban/Regional	105	2	H07	Highways; Streets; Airfield Paving; Parking Lots	5
48	Project Managers	150	2	H09	Hospitals & Medical Facilities	2
65	Technical Support	390	8	H10	Hotels; Motels	2
58	Technician/Analysts	827	16	H11	Housing (Residential, Multifamily, Apartments, Condominiums)	4
				I04	Intelligent Transportation Systems	2
				L03	Landscape Architecture	3
				O01	Office Building; Industrial Parks	3
				P05	Planning (Community; Regional; Areawide & State)	2
				R03	Railroad and Rapid Transit	3
				R13	Roadway Design	1
				R04	Recreational Facilities (Parks; Marinas; etc.)	3
				S04	Sewage Collection, Treatment & Disposal	4
				T03	Traffic & Transportation Engineering	5
	Other Employees	1,138	2	U02	Urban Renewals; Community Development	4
	Total	5,491	73	R07	Remote Sensing	2

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. LESS THAN \$100,000	6. \$2 MILLION TO LESS THAN \$5 MILLION
b. Non-Federal Work	8	2. \$100,000 TO LESS THAN \$250,000	7. \$5 MILLION TO LESS THAN \$10 MILLION
c. Total Work	8	3. \$250,000 TO LESS THAN \$500,000	8. \$10 MILLION TO LESS THAN \$25 MILLION
		4. \$500,000 TO LESS THAN \$1 MILLION	9. \$25 MILLION TO LESS THAN \$50 MILLION
		5. \$1 MILLION TO LESS THAN \$2 MILLION	10. \$50 MILLION OR GREATER

12. AUTHORIZED REPRESENTATIVE	
The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE 3/4/2022
c. NAME AND TITLE Christopher Hatton, P.E., Senior Vice President	

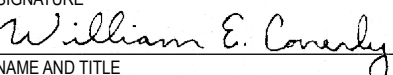
ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (If any)
#DOMX-220040-SG**PART II – GENERAL QUALIFICATIONS**

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (OR BRANCH OFFICE) NAME Kimley»Horn			3. YEAR ESTABLISHED 1991	4. DUNS NUMBER 061099131
2b. STREET 1777 Main Street, Suite 200			5. OWNERSHIP a. TYPE Corporation	
2c. CITY Sarasota	2d. STATE FL	2e. ZIP CODE 34236	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE William Conerly, P.E., Vice President			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 941 379 7634		6c. E-MAIL ADDRESS bill.conerly@kimley-horn.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
42	Mechanical Engineers	18	1	C10	Commercial Building; (low rise); Shopping Centers	2
13	Communications Engineers	30	1	C11	Community Facilities	2
02	Administrative	377	3	E02	Educational Facilities; Classrooms	1
08	CADD Technicians	194	9	F05	Forensic Engineering	4
12	Civil Engineers	2,132	21	G01	Garages; Vehicle Maintenance Facilities; Parking Decks	1
15	Construction Inspectors	15	2	H07	Highways; Streets; Airfield Paving; Parking Lots	6
63	Design Technicians	111	1	H09	Hospitals & Medical Facilities	2
23	Environmental Engineers	11	1	H10	Hotels; Motels	2
29	Geographic Information System Specialists	6	2	H11	Housing (Residential, Multifamily, Apartments, Condominiums)	6
39	Landscape Architects	175	6	L03	Landscape Architecture	6
47	Planners: Urban/Regional	105	3	O01	Office Building; Industrial Parks	2
48	Project Managers	150	4	P05	Planning (Community; Regional; Areawide & State)	4
65	Technical Support	391	5	P06	Planning (Site, Installation and Project)	2
58	Technician/Analysts	827	18	R03	Railroad and Rapid Transit	1
60	Transportation Engineers	366	2	R04	Recreational Facilities (Parks; Marinas; etc.)	5
				S04	Sewage Collection, Treatment & Disposal	3
				S07	Solid Wastes; Incineration; Landfill	1
				S10	Surveying; Platting; Mapping; Flood Plain Studies	1
				T03	Traffic & Transportation Engineering	1
				U02	Urban Renewals; Community Development	3
	Other Employees	583	2	W02	Water Resources; Hydrology; Ground Water	1
	Total	5,491	81	W03	Water Supply; Treatment and Distribution	5

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. LESS THAN \$100,000	6. \$2 MILLION TO LESS THAN \$5 MILLION
b. Non-Federal Work	8	2. \$100,000 TO LESS THAN \$250,000	7. \$5 MILLION TO LESS THAN \$10 MILLION
c. Total Work	8	3. \$250,000 TO LESS THAN \$500,000	8. \$10 MILLION TO LESS THAN \$25 MILLION
		4. \$500,000 TO LESS THAN \$1 MILLION	9. \$25 MILLION TO LESS THAN \$50 MILLION
		5. \$1 MILLION TO LESS THAN \$2 MILLION	10. \$50 MILLION OR GREATER

12. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE 3/4/2022
c. NAME AND TITLE William Conerly, P.E., Vice President	

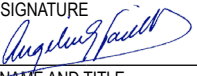
ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (If any)
#DOMX-220040-SG**PART II – GENERAL QUALIFICATIONS**

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (OR BRANCH OFFICE) NAME Kimley»Horn			3. YEAR ESTABLISHED 1968	4. DUNS NUMBER 061099131
2b. STREET 1920 Wekiva Way, Suite 200			5. OWNERSHIP a. TYPE Corporation	
2c. CITY West Palm Beach	2d. STATE FL	2e. ZIP CODE 33411	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Angelina Fairchild, P.E., LEED AP, Senior Vice President			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 561 845 0665		6c. E-MAIL ADDRESS angelina.fairchild@kimley-horn.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	377	27	A05	Airports; Navais; Airport Lighting; Aircraft Fueling	2
08	CADD Technicians	194	3	B02	Bridge Design	3
12	Civil Engineers	2,132	41	C12	Communications Systems; TV; Microwave	5
13	Communications Engineers	30	0	D04	Design-Build - Preparation of Requests for Proposals	2
15	Construction Inspectors	15	3	E07	Energy Conservation; New Energy Sources	2
63	Design Technicians	111	4	E09	Environmental Impact Studies, Assessments or Statements	2
19	Ecologists	1	1	F05	Forensic Engineering	6
23	Environmental Engineers	11	1	G02	Gas Systems (Propane, Natural, etc.)	2
26	Forensic Engineers	3	1	H07	Highways; Streets; Airfield Paving; Parking Lots	7
66	Graphic Designers	76	6	H09	Hospitals & Medical Facilities	3
39	Landscape Architects	175	3	I04	Intelligent Transportation Systems	3
42	Mechanical Engineers	18	3	L03	Landscape Architecture	4
47	Planners: Urban/Regional	105	1	O01	Office Building; Industrial Parks	2
48	Project Managers	150	7	P05	Planning (Community; Regional; Areawide & State)	3
57	Structural Engineers	84	2	P12	Power Generation, Transmission, Distribution	5
65	Technical Support	391	7	R04	Recreational Facilities (Parks; Marinas; etc.)	3
64	Technical Writers	157	8	R13	Roadway Design	2
58	Technician/Analysts	827	21	S04	Sewage Collection, Treatment & Disposal	5
60	Transportation Engineers	366	6	S13	Stormwater Handling & Facilities	2
62	Water Resources Engineers	99	4	T03	Traffic & Transportation Engineering	6
	Other Employees	169	0	W02	Water Resources; Hydrology; Ground Water	4
	Total	5,491	149	W03	Water Supply; Treatment and Distribution	6

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	3	1. LESS THAN \$100,000	6. \$2 MILLION TO LESS THAN \$5 MILLION
b. Non-Federal Work	9	2. \$100,000 TO LESS THAN \$250,000	7. \$5 MILLION TO LESS THAN \$10 MILLION
c. Total Work	9	3. \$250,000 TO LESS THAN \$500,000	8. \$10 MILLION TO LESS THAN \$25 MILLION
		4. \$500,000 TO LESS THAN \$1 MILLION	9. \$25 MILLION TO LESS THAN \$50 MILLION
		5. \$1 MILLION TO LESS THAN \$2 MILLION	10. \$50 MILLION OR GREATER

12. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE 3/4/2022
c. NAME AND TITLE Angelina Fairchild, P.E., LEED AP, Senior Vice President	

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)


#DOMX-220040-SG

PART II – GENERAL QUALIFICATIONS*(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (OR BRANCH OFFICE) NAME Kimley»Horn			3. YEAR ESTABLISHED 1985	4. DUNS NUMBER 061099131
2b. STREET 200 South Tryon Street, Suite 200			5. OWNERSHIP	
			a. TYPE Corporation	
2c. CITY Charlotte	2d. STATE NC	2e. ZIP CODE 28202	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Ryan Lewis, P.E., Assistant Secretary			7. NAME OF FIRM (If block 2a is a branch office)	
6b. TELEPHONE NUMBER 704 319 5699		6c. E-MAIL ADDRESS ryan.lewis@kimley-horn.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	377	3	A05	Airports; Navajids; Airport Lighting; Aircraft Fueling	3
12	Civil Engineers	2,132	25	A06	Airports; Terminals; & Hangars; Freight Handling	2
13	Communications Engineers	30	0	B02	Bridge Design	3
63	Design Technicians	111	5	C10	Commercial Building; (low rise); Shopping Centers	6
23	Environmental Engineers	11	1	D07	Dining Halls; Clubs; Restaurants	3
24	Environmental Scientists	45	1	E02	Educational Facilities; Classrooms	2
66	Graphic Designers	76	2	E11	Environmental Planning	2
39	Landscape Architects	175	3	G01	Garages; Vehicle Maintenance Facilities; Parking Decks	2
47	Planners: Urban/Regional	105	5	H07	Highways; Streets; Airfield Paving; Parking Lots	6
65	Technical Support	391	5	H09	Hospitals & Medical Facilities	5
64	Technical Writers	157	8	H11	Housing (Residential, Multifamily, Apartments, Condominiums)	6
58	Technician/Analysts	827	32	L03	Landscape Architecture	3
60	Transportation Engineers	366	23	O01	Office Building; Industrial Parks	5
62	Water Resources Engineers	99	9	P05	Planning (Community; Regional; Areawide & State)	4
				R03	Railroad and Rapid Transit	4
				R04	Recreational Facilities (Parks; Marinas; etc.)	5
				S04	Sewage Collection, Treatment & Disposal	2
				S13	Stormwater Handling & Facilities	5
				T03	Traffic & Transportation Engineering	5
				U02	Urban Renewals; Community Development	4
	Other Employees	589	1	W02	Water Resources; Hydrology; Ground Water	4
	Total	5,491	123	W03	Water Supply; Treatment and Distribution	4

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. LESS THAN \$100,000	6. \$2 MILLION TO LESS THAN \$5 MILLION
b. Non-Federal Work	9	2. \$100,000 TO LESS THAN \$250,000	7. \$5 MILLION TO LESS THAN \$10 MILLION
c. Total Work	9	3. \$250,000 TO LESS THAN \$500,000	8. \$10 MILLION TO LESS THAN \$25 MILLION
		4. \$500,000 TO LESS THAN \$1 MILLION	9. \$25 MILLION TO LESS THAN \$50 MILLION
		5. \$1 MILLION TO LESS THAN \$2 MILLION	10. \$50 MILLION OR GREATER

12. AUTHORIZED REPRESENTATIVE	
The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE 3/4/2022
c. NAME AND TITLE Ryan Lewis, P.E., Assistant Secretary	


ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (If any)
#DOMX-220040-SG**PART II – GENERAL QUALIFICATIONS**

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (OR BRANCH OFFICE) NAME Kimley»Horn			3. YEAR ESTABLISHED 2000	4. DUNS NUMBER 061099131
2b. STREET 101 East Silver Springs Boulevard, Suite 400			5. OWNERSHIP a. TYPE Corporation	
2c. CITY Ocala	2d. STATE FL	2e. ZIP CODE 34470	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Alan Garri, P.E, Assistant Secretary			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc	
6b. TELEPHONE NUMBER 352 438 3000		6c. E-MAIL ADDRESS alan.garri@kimley-horn.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	377	3	B02	Bridge Design	2
08	CADD Technicians	194	4	C08	Codes; Standards; Ordinances	1
12	Civil Engineers	2,132	15	C10	Commercial Building; (low rise); Shopping Centers	3
63	Design Technicians	111	3	C11	Community Facilities	1
42	Mechanical Engineers	18	1	E09	Environmental Impact Studies, Assessments or Statements	1
47	Planners: Urban/Regional	105	0	G01	Garages; Vehicle Maintenance Facilities; Parking Decks	1
48	Project Managers	150	1	H07	Highways; Streets; Airfield Paving; Parking Lots	5
57	Structural Engineers	84	0	H09	Hospitals & Medical Facilities	1
65	Technical Support	390	1	H11	Housing (Residential, Multifamily, Apartments, Condominiums)	5
58	Technician/Analysts	828	5	L03	Landscape Architecture	3
60	Transportation Engineers	364	2	O01	Office Building; Industrial Parks	2
				P05	Planning (Community; Regional; Areawide & State)	1
				P08	Prisons & Correctional Facilities	1
				R04	Recreational Facilities (Parks; Marinas; etc.)	2
				S04	Sewage Collection, Treatment & Disposal	5
				S13	Stormwater Handling & Facilities	2
				S09	Structural Design; Special Structures	1
				S10	Surveying; Platting; Mapping; Flood Plain Studies	1
				T03	Traffic & Transportation Engineering	3
				U02	Urban Renewals; Community Development	3
	Other Employees	734	1	W02	Water Resources; Hydrology; Ground Water	3
	Total	5,487	36	W03	Water Supply, Treat, Distrib	4

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. LESS THAN \$100,000	6. \$2 MILLION TO LESS THAN \$5 MILLION
b. Non-Federal Work	7	2. \$100,000 TO LESS THAN \$250,000	7. \$5 MILLION TO LESS THAN \$10 MILLION
c. Total Work	7	3. \$250,000 TO LESS THAN \$500,000	8. \$10 MILLION TO LESS THAN \$25 MILLION
		4. \$500,000 TO LESS THAN \$1 MILLION	9. \$25 MILLION TO LESS THAN \$50 MILLION
		5. \$1 MILLION TO LESS THAN \$2 MILLION	10. \$50 MILLION OR GREATER

12. AUTHORIZED REPRESENTATIVE	
The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE 3/4/2022
c. NAME AND TITLE Alan Garri, P.E, Assistant Secretary	

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)


#DOMX-220040-SG

PART II – GENERAL QUALIFICATIONS*(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (OR BRANCH OFFICE) NAME Kimley»Horn			3. YEAR ESTABLISHED 1996	4. DUNS NUMBER 061099131
2b. STREET 2619 Centennial Boulevard, Suite 200			5. OWNERSHIP	
			a. TYPE Corporation	
2c. CITY Tallahassee	2d. STATE FL	2e. ZIP CODE 32208	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Clayton Brennon, P.E., Assistant Secretary			7. NAME OF FIRM (If block 2a is a branch office)	
6b. TELEPHONE NUMBER 850 553 3500		6c. E-MAIL ADDRESS brennon.clayton@kimley-horn.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	377	7	C11	Community Facilities	1
08	CADD Technicians	194	1	H10	Hotels; Motels	1
12	Civil Engineers	2,132	16	A05	Airports; Navais; Airport Lighting; Aircraft Fueling	4
63	Design Technicians	111	1	A06	Airports; Terminals; & Hangars; Freight Handling	5
32	Hydraulic Engineers	18	0	B02	Bridge Design	3
39	Landscape Architects	174	2	C08	Codes; Standards; Ordinances	2
47	Planners: Urban/Regional	105	2	C10	Commercial Building; (low rise); Shopping Centers	2
48	Project Managers	150	1	E02	Educational Facilities; Classrooms	2
57	Structural Engineers	84	2	E09	Environmental Impact Studies, Assessments or Statements	2
58	Technician/Analysts	828	11	E11	Environmental Planning	2
65	Technical Support	390	6	H07	Highways; Streets; Airfield Paving; Parking Lots	4
60	Transportation Engineers	364	0	H09	Hospitals & Medical Facilities	1
				H11	Housing (Residential, Multifamily, Apartments, Condominiums	3
				L03	Landscape Architecture	3
				O01	Office Building; Industrial Parks	1
				P05	Planning (Community; Regional; Areawide & State)	4
				R04	Recreational Facilities (Parks; Marinas; etc.)	3
				S04	Sewage Collection, Treatment & Disposal	2
				S13	Stormwater Handling & Facilities	3
				T03	Traffic & Transportation Engineering	5
	Other Employees	560	0	U02	Urban Renewals; Community Development	2
	Total	5,487	49	W03	Water Supply, Treat, Distrib	1

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. LESS THAN \$100,000	6. \$2 MILLION TO LESS THAN \$5 MILLION
b. Non-Federal Work	8	2. \$100,000 TO LESS THAN \$250,000	7. \$5 MILLION TO LESS THAN \$10 MILLION
c. Total Work	8	3. \$250,000 TO LESS THAN \$500,000	8. \$10 MILLION TO LESS THAN \$25 MILLION
		4. \$500,000 TO LESS THAN \$1 MILLION	9. \$25 MILLION TO LESS THAN \$50 MILLION
		5. \$1 MILLION TO LESS THAN \$2 MILLION	10. \$50 MILLION OR GREATER

12. AUTHORIZED REPRESENTATIVE	
The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE 3/4/2022
c. NAME AND TITLE Clayton Brennon, P.E., Assistant Secretary	

ARCHITECT ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

#DOMX-220040-SG / Project Development, Environment Study & Design


PART II - GENERAL QUALIFICATIONS*(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (or Branch Office) NAME Burgess & Niple, Inc.			3. YEAR ESTABLISHED 2006	4. UNIQUE ENTITY IDENTIFIER SPIDER123
2b. STREET 1800 Pembroke Dr Ste 265			5. OWNERSHIP	
2c. CITY Orlando	2d. STATE FL	2e. ZIP CODE 32810	a. TYPE Corporation	
6a. POINT OF CONTACT NAME AND TITLE Scott Perfater, PE, Operations Director			b. SMALL BUSINESS STATUS Large Business	
6b. TELEPHONE NUMBER (407) 401-8527		6c. EMAIL ADDRESS scott.perfater@burgessniple.com		7. NAME OF FIRM (If Block 2a is a Branch Office) Burgess & Niple, Inc.
8a. FORMER FIRM NAME(S) (If any)			8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER
Burgess & Niple (1912-1962) Burgess & Niple, Limited (1963-2002)			1912	SPIDER123

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. Number of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
06	Architects	12	0	B02	Bridges	7
08	CADD Technicians	15	2	C12	Communications Systems; TV; Microwave	4
12	Civil Engineers	160	7	D01	Dams (Concrete; Arch)	1
15	Construction Inspectors	5	0	D02	Dams (Earth; Rock); Dikes; Levees	2
21	Electrical Engineers	4	0	E01	Ecological & Archaeological Investigations	2
23	Environmental Engineers	7	1	E09	Environ Impact Studies, Assessments, Statements	5
24	Environmental Scientists	4	0	E11	Environmental Planning	2
30	Geologists	9	0	E13	Environmental Testing and Analysis	2
37	Interior Designer	3	0	H07	Highways; Streets; Airfield Paving; Parking Lots	7
38	Land Surveyors	2	0	I01	Industrial Buildings; Manufacturing Plants	3
39	Landscape Architects	1	0	I03	Industrial Waste Treatment	2
42	Mechanical Engineers	9	0	P05	Planning (Community, Regional, Areawide and	3
47	Planners: Urban/Regional	6	0	P06	Planning (Site, Installation, and Project)	2
52	Sanitary Engineers	15	0	R04	Recreation Facilities (Parks, Marinas, Etc.)	3
55	Soils Engineers	2	0	R11	Rivers; Canals; Waterways; Flood Control	1
57	Structural Engineers	33	0	S04	Sewage Collection, Treatment and Disposal	6
60	Transportation Engineers	25	2	S5	Soils & Geologic Studies; Foundations	2
64	Designers	25	0	S07	Solid Wastes; Incineration; Landfill	4
66	Engineering Technicians	2	0	S10	Surveying; Platting; Mapping; Flood Plain Studies	1
72	Survey Technicians	0	0	S13	Storm Water Handling & Facilities	4
	Other Employees	62	1	T03	Traffic & Transportation Engineering	5
Total		401	13	W03	Water Supply, Treatment and Distribution	4

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	10	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	10	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE*The foregoing is a statement of facts.*

a. SIGNATURE 	b. DATE March 2, 2022
c. NAME AND TITLE Scott Perfater, PE, Operations Director	

ARCHITECT ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)
#DOMX-220040-SG
Project Development, Environment Study & Design

PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (or Branch Office) NAME Burgess & Niple, Inc.			3. YEAR ESTABLISHED 1999	4. UNIQUE ENTITY IDENTIFIER SPIDER123
2b. STREET 1511 N Westshore Blvd Ste 500			5. OWNERSHIP	
2c. CITY Tampa	2d. STATE FL	2e. ZIP CODE 33624	a. TYPE Corporation	
6a. POINT OF CONTACT NAME AND TITLE Angelo Belluccia, PE, District Director			b. SMALL BUSINESS STATUS Large Business	
6b. TELEPHONE NUMBER (813) 962-8689	6c. EMAIL ADDRESS angelo.belluccia@burgessniple.com		7. NAME OF FIRM (If Block 2a is a Branch Office) Burgess & Niple, Inc.	

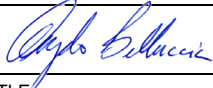
8a. FORMER FIRM NAME(S) (If any)	8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER
Burgess & Niple (1912-1962) Burgess & Niple, Limited (1963-2002)	1912	SPIDER123

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. Number of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
06	Architects	12	0	B02	Bridges	7
08	CADD Technicians	15	1	C12	Communications Systems; TV; Microwave	4
12	Civil Engineers	160	17	D01	Dams (Concrete; Arch)	1
15	Construction Inspectors	5	1	D02	Dams (Earth; Rock); Dikes; Levees	2
21	Electrical Engineers	4	0	E01	Ecological & Archaeological Investigations	2
23	Environmental Engineers	7	1	E09	Environ Impact Studies, Assessments, Statements	5
24	Environmental Scientists	4	0	E11	Environmental Planning	2
30	Geologists	9	0	E13	Environmental Testing and Analysis	2
37	Interior Designer	3	0	H07	Highways; Streets; Airfield Paving; Parking Lots	7
38	Land Surveyors	2	0	I01	Industrial Buildings; Manufacturing Plants	3
39	Landscape Architects	1	0	I03	Industrial Waste Treatment	2
42	Mechanical Engineers	9	1	P05	Planning (Community, Regional, Areawide and	3
47	Planners: Urban/Regional	6	1	P06	Planning (Site, Installation, and Project)	2
52	Sanitary Engineers	15	0	R04	Recreation Facilities (Parks, Marinas, Etc.)	3
55	Soils Engineers	2	0	R11	Rivers; Canals; Waterways; Flood Control	1
57	Structural Engineers	33	1	S04	Sewage Collection, Treatment and Disposal	6
60	Transportation Engineers	25	1	S5	Soils & Geologic Studies; Foundations	2
64	Designers	25	8	S07	Solid Wastes; Incineration; Landfill	4
66	Engineering Technicians	2	0	S10	Surveying; Platting; Mapping; Flood Plain Studies	1
72	Survey Technicians	0	0	S13	Storm Water Handling & Facilities	4
	Other Employees	62	3	T03	Traffic & Transportation Engineering	5
Total		401	35	W03	Water Supply, Treatment and Distribution	4

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	10	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	10	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE March 2, 2022
c. NAME AND TITLE Angelo Belluccia, PE, District Director	

N/A

(If a firm has branch offices, complete for each specific branch office seeking work.)

Clary & Associates, Inc.

4. UNIQUE ENTITY IDENTIFIER

3830 Crown Point Road

5. OWNERSHIP

Jacksonville

FI

32257

a. TYPE

b. SMALL BUSINESS STATUS

6a. POINT OF CONTACT NAME AND TITLE

7. NAME OF FIRM (If Block 2a is a Branch Office)

Mike Nethery, Executive Vice President

904-260-2703

MNethery@claryassoc.com

8a. FORMER FIRM NAME(S) (If any)

8c. UNIQUE ENTITY IDENTIFIER

N/A

1983

N/A

10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS
(Insert revenue index number shown at right)

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1. Less than \$100,000
2. \$100,000 to less than \$250,000
3. \$250,000 to less than \$500,000
4. \$500,000 to less than \$1 million
5. \$1 million to less than \$2 million
6. \$2 million to less than \$5 million
7. \$5 million to less than \$10 million
8. \$10 million to less than \$25 million
9. \$25 million to less than \$50 million
10. \$50 million or greater

The foregoing is a statement of facts.

The

M. A. L.

3/3/2022

NAME AND TITLE
Mike Nethery, Executive Vice President

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)


2a. FIRM (or Branch Office) NAME GSE Engineering & Consulting, Inc.			3. YEAR ESTABLISHED 2007		4. UNIQUE ENTITY IDENTIFIER 01-592-3062		
2b. STREET 5590 SW 64th Street, Suite B			5. OWNERSHIP a. TYPE Corporation				
2c. CITY Gainesville		2d. STATE FL					2e. ZIP CODE 32608
6a. POINT OF CONTACT NAME AND TITLE Kenneth L. Hill, President			b. SMALL BUSINESS STATUS Active				
6b. TELEPHONE NUMBER 352-377-3233		6c. EMAIL ADDRESS khill@gseengineering.com		7. NAME OF FIRM (If Block 2a is a Branch Office)			
8a. FORMER FIRM NAME(S) (If any)				8b. YEAR ESTABLISHED		8c. UNIQUE ENTITY IDENTIFIER	

[illegible]

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS <i>(Insert revenue index number shown at right)</i>		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	6	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	6	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE 3/1/2022
c. NAME AND TITLE Kenneth L. Hill, President	



Total Workload During the Project and Availability to Allocate to the Project

Kimley-Horn has a long history of achieving successful project completion through a combination of effective project management and technical expertise. Our success comes from providing the highest level of service to our clients, and that philosophy has been instilled in our employees. Our Gainesville office is known in the marketplace as results-oriented, and our employees are respected for the quality of their work.

Kimley-Horn's proactive management process facilitates the availability of firmwide and Florida-based resources for project staffing requirements. This management process, called "cast-aheads," forecasts our workload over a six-month period, and can identify work overloads and/or shortfalls for each office and discipline. The cast-ahead process verifies that sufficient staff and effort-hours are available to meet project schedules. Based on a review of our cast-aheads, we know that the Kimley-Horn staff members selected for this team are available to serve the City of Gainesville and are in excellent position to handle the workload required to complete the scope of work for the PD&E and Design phases of this project.

We also have discussed the issue of availability with our subconsultants and they have the necessary manpower available to work on this project as well. We welcome the opportunity to incorporate this project into our work plan.

Team Member	Percentage of Availability
Ali Brighton	60%
Michael Garau	30%
Gary Nadeau	30%
Stewart Robertson	30%
Amber Gartner	30%
Michelle Mecca	30%
Stan Russell	70%
Chris Towne	50%
George Roland	40%
Vincent Spahr	50%
Michael Woodward	40%
Sarah Johnson	50%
Tad Hardy	20%
Kelsey Riley	30%
Carolina Fraser	40%
Tori Bacheler	30%
Bill Spinner	20%
Nick Mora	30%
Jordan Leep	30%
Tiffany Parker	40%
Joseph Roberts	40%
Jaime Ghitelman	20%
Mo Ansari	30%
Dan Gallagher (B&N)	50%
Ryan Williamson (B&N)	70%
Janey Walls (B&N)	50%
Julia Serynek (B&N)	50%
Doug Cobb (B&N)	70%
Jason Gowland (GSE)	60%
Kenneth Hill (GSE)	60%
C. Elisabeth Manley (Manley)	50%
Sarah McDemott McCown (Manley)	70%
Michael Netherly (Clary)	60%
Cliff Colyer (Clary)	50%



Drug-Free Workplace Form

DRUG-FREE WORKPLACE FORM

The undersigned bidder in accordance with Florida Statute 287.087 hereby certifies that

Kimley-Horn

does:

(Name of Proposer)

1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for the drug abuse violations.
3. Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this bidder complies fully with the above requirements.

Bidder's Signature

3/4/2022

Date

In the event of a tie bid, bidders with a Drug Free Workplace Program will be given preference. To be considered for the preference, this document must be completed and uploaded to DemandStar.com with your Submittal.



Bidder Verification Form

BIDDER VERIFICATION FORM

LOCAL PREFERENCE (Check one)Local Preference requested: ☒ YES ☐ NOA copy of your **Business Tax Receipt** must be included in your submission if you are requesting Local Preference:**QUALIFIED SMALL BUSINESS AND/OR SERVICE DISABLED VETERAN BUSINESS STATUS** (Check one)Is your business qualified, in accordance with the City of Gainesville's Small Business Procurement Program, as a local Small Business? ☐ YES ☒ NOIs your business qualified, in accordance with the City of Gainesville's Small Business Procurement Program, as a local Service-Disabled Veteran Business? ☐ YES ☒ NO**REGISTERED TO DO BUSINESS IN THE STATE OF FLORIDA**

Is Bidder registered with Florida Department of State's, Division of Corporations, to do business in the State of Florida?

☒ YES ☐ NO (refer to Part 1, 1.6, last paragraph)

If the answer is "YES", provide a copy of SunBiz registration or SunBiz Document Number (# 821359)

If the answer is "NO", please state reason why: _____

DIVERSITY AND INCLUSION (Applies to solicitations above \$50,000)Does your company have a policy on diversity and inclusion? ☒ YES ☐ NO

If yes, please attach a copy of the policy to your submittal.

Note: Possessing a diversity and inclusion policy will have no effect on the City's consideration of your submittal, but is simply being requested for information gathering purposes.

Kimley-Horn

Bidder's Name

Gary Nadeau, P.E., Senior Vice President

Printed Name/Title of Authorized Representative

Signature of Authorized Representative

3/4/2022

Date

This page must be completed and uploaded to DemandStar.com with your Submittal.

E-Bidding Document – RFQ DOMX-220040-SG (CCNA) - Page 27 of 29

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design

Business Tax Receipt

Please display in your
place of business

BUSINESS NAME AND MAILING ADDRESS

KIMLEY-HORN AND ASSOCIATES, INC

421 FAYETTEVILLE ST
RALEIGH, NC 27601

CITY OF GAINESVILLE

BUSINESS TAX RECEIPT
BILLING AND COLLECTIONS OFFICE
TREASURY DIVISION OF THE FINANCE DEPARTMENT
citybc@cityofgainesville.org

City Copy

TAX YEAR BEGINS OCTOBER 1, 2021
AND ENDS SEPTEMBER 30, 2022**BUSINESS TAX NO.**
44132**BUSINESS LOCATION**
747 SW 2ND AVE, STE 171**BUSINESS PHONE**
352-374-3274**BUSINESS E-MAIL**
jaimie.robinson@kimley-horn.com**COPY**

Thank you for paying your business taxes for the period October 1, 2021 – September 30, 2022.

CATEGORY	DESCRIPTION	TAX FEE
1000	STATE LICENSE/CERTIFICATION REQUIRED	\$0.00
1001	FICTITIOUS NAME REQUIREMENT	\$0.00
1940	ENGINEER	\$315.00
6801	COMMERCIAL ZONED	\$0.00
7995	SPECIAL CALCULATION: SEE BELOW	\$0.00
8991	ADDITIONAL PRIOR YEAR FEE(S)	\$236.25
9930	ADDITIONAL PRIOR YEAR PENALTY	\$26.25
TOTAL ASSIGNED:		\$577.50
TOTAL PAID:		\$577.50
AMOUNT DUE:		\$0.00

COPY

APPROVED BY FINANCE DIRECTOR



000E19CBDCD84114B250047DCB812FSF

ALL CITY, STATE AND FEDERAL REQUIREMENTS MUST BE MET IN ORDER TO LEGALLY OPERATE A BUSINESS, PROFESSION OR OCCUPATION WITHIN THE CORPORATE LIMITS OF GAINESVILLE, FLORIDA. PAYMENT OF BUSINESS TAXES AND A RECEIPT FOR PAYMENT DOES NOT IMPLY THAT A BUSINESS HAS COMPLIED WITH ANY OR ALL OTHER RELEVANT STATUTORY AND REGULATORY PROVISIONS.

THE CITY OF GAINESVILLE DOES NOT REFUND BUSINESS TAXES PAID IN ERROR UNLESS THE ERROR IS A CLERICAL MISTAKE MADE BY THE CITY.

If you have any questions about the Business Tax requirements or process, please email

citybc@cityofgainesville.org

If you cannot email to the address above, please call (352) 334-5024

IT IS THE BUSINESS OWNER'S RESPONSIBILITY TO REPORT ANY CHANGES IN BUSINESS INFORMATION

DURING THE YEAR TO citybc@cityofgainesville.orgOR TO WEB SITE <http://eservices.cityofgainesville.org>**COPY****COPY*****Please note that the Zoning Compliance Permit does not apply to Kimley-Horn.**



SunBiz Registration

3/3/22, 9:22 AM

Detail by Entity Name

DIVISION OF CORPORATIONS



[Department of State](#) / [Division of Corporations](#) / [Search Records](#) / [Search by Entity Name](#) /

Detail by Entity Name

Foreign Profit Corporation
KIMLEY-HORN AND ASSOCIATES, INC.

Filing Information

Document Number 821359
FEI/EIN Number 56-0885615
Date Filed 04/24/1968
State NC
Status ACTIVE

Principal Address

421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Changed: 04/24/2021

Mailing Address

421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Changed: 04/24/2021

Registered Agent Name & Address

CT CORPORATION SYSTEM
1200 SOUTH PINE ISLAND ROAD
PLANTATION, FL 33324

Name Changed: 05/14/2008

Address Changed: 01/24/2017

Officer/Director Detail

Name & Address

Title Director

Good, Brian A.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

<https://search.sunbiz.org/Inquiry/CorporationSearch/SearchResultDetail?inquirytype=EntityName&directionType=Initial&searchNameOrder=KIMLEYH...> 1/5

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design



3/3/22, 9:22 AM

Detail by Entity Name

Title Director

Colvin, Scott W.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title Director

Dvorak, William E., Jr.
111 West Jackson Blvd.
Suite 1320
Chicago, IL 60604

Title Director

Mutti, Brent H.
7740 N 16th Street
Suite 300
Phoenix, AZ 85020

Title VP

McEntee, David L.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title Treasurer

McEntee, David L.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title Assistant Secretary

McEntee, David L.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title President

Lefton, Steven E.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title CEO

<https://search.sunbiz.org/Inquiry/CorporationSearch/SearchResultDetail?inquirytype=EntityName&directionType=Initial&searchNameOrder=KIMLEYH...> 2/5

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design



3/3/22, 9:22 AM

Detail by Entity Name

Lefton, Steven E.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title VP

Flanagan, Tammy L.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title CFO

Flanagan, Tammy L.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title Director

Danielson, Paul B.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title Senior Vice President

Cook, Richard N.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title Secretary

Cook, Richard N.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title Director

Blakley, Stephen W.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title Director

Montanye, Emmeline F.

<https://search.sunbiz.org/Inquiry/CorporationSearch/SearchResultDetail?inquirytype=EntityName&directionType=Initial&searchNameOrder=KIMLEYH...> 3/5

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design



3/3/22, 9:22 AM

Detail by Entity Name

817 West Peachtree Street,
NW, Suite 601
Atlanta, GA 30308

Title Director

Hall, James R.
12750 Merit Drive, Suite 1000
Dallas, TX 75251

Title Director

Lefton, Steven E.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title Director

Peed, Brooks H.
445 24th Street
Suite 200
Vero Beach, FL 32960

Title Director

Barber, Barry L.
421 Fayetteville Street
Suite 600
Raleigh, NC 27601

Title Senior Vice President

Harry, Jennifer L.
401 B Street
Suite 600
San Diego, CA 92101

Annual Reports

Report Year	Filed Date
2020	04/15/2020
2021	04/24/2021
2022	02/10/2022

Document Images

02/10/2022 -- ANNUAL REPORT	View image in PDF format
04/24/2021 -- ANNUAL REPORT	View image in PDF format
04/15/2020 -- ANNUAL REPORT	View image in PDF format
11/25/2019 -- AMENDED ANNUAL REPORT	View image in PDF format
04/27/2019 -- ANNUAL REPORT	View image in PDF format

<https://search.sunbiz.org/Inquiry/CorporationSearch/SearchResultDetail?inquirytype=EntityName&directionType=Initial&searchNameOrder=KIMLEYH...> 4/5

Request for Qualifications #DOMX-220040-SG Project Development, Environment Study & Design



3/3/22, 9:22 AM

Detail by Entity Name

06/21/2018 -- AMENDED ANNUAL REPORT	View image in PDF format
03/15/2018 -- ANNUAL REPORT	View image in PDF format
04/28/2017 -- ANNUAL REPORT	View image in PDF format
08/02/2016 -- AMENDED ANNUAL REPORT	View image in PDF format
01/28/2016 -- ANNUAL REPORT	View image in PDF format
09/09/2015 -- AMENDED ANNUAL REPORT	View image in PDF format
04/15/2015 -- ANNUAL REPORT	View image in PDF format
04/22/2014 -- ANNUAL REPORT	View image in PDF format
01/14/2013 -- ANNUAL REPORT	View image in PDF format
03/29/2012 -- ANNUAL REPORT	View image in PDF format
02/17/2011 -- ANNUAL REPORT	View image in PDF format
04/21/2010 -- ANNUAL REPORT	View image in PDF format
04/30/2009 -- ANNUAL REPORT	View image in PDF format
05/14/2008 -- ANNUAL REPORT	View image in PDF format
04/12/2007 -- ANNUAL REPORT	View image in PDF format
04/21/2006 -- ANNUAL REPORT	View image in PDF format
06/02/2005 -- ANNUAL REPORT	View image in PDF format
04/26/2004 -- ANNUAL REPORT	View image in PDF format
04/30/2003 -- ANNUAL REPORT	View image in PDF format
08/12/2002 -- Reg. Agent Change	View image in PDF format
05/08/2002 -- ANNUAL REPORT	View image in PDF format
02/06/2001 -- ANNUAL REPORT	View image in PDF format
03/02/2000 -- ANNUAL REPORT	View image in PDF format
03/17/1999 -- ANNUAL REPORT	View image in PDF format
02/12/1998 -- ANNUAL REPORT	View image in PDF format
02/27/1997 -- ANNUAL REPORT	View image in PDF format
03/05/1996 -- ANNUAL REPORT	View image in PDF format

Florida Department of State, Division of Corporations



Policy on Diversity and Inclusion

**Kimley-Horn Board Position on Diversity and Inclusion
December 2020**

The Diversity and Inclusion activities we undertake as a firm will be focused internally and should be to the benefit of our employees and our business. We will not take a corporate position on politics, social issues, or other causes unrelated to our business objectives.

With respect to creating a more diverse staff:

- We support enhanced efforts to recruit a more diverse workforce from qualified candidates.
- We support activities that seek to reduce unconscious bias in our recruiting, retention, and recognition processes.
- We support Kimley-Horn Foundation funding of volunteer activities that enhance STEM development in underrepresented groups.
- We support transparency of our efforts to achieve greater diversity.
- We support developing metrics to monitor and report our diversity.
- We do not support establishing quotas.
- We do not support favoring one group over another.

With respect to creating a more inclusive environment:

- We believe all employees should be treated with great respect and dignity.
- We believe in creating an emotionally safe place to work where employees do not have to hide who they are.
- We will respect all employees while acknowledging their right to have differing beliefs or opinions.
- We support activities that seek to educate and make us more aware of the diversity of our staff.
- We support employee resource groups that are focused on:
 - Providing a sense of belonging by connecting staff with similar backgrounds.
 - Providing mentoring opportunities.
 - Assisting staff in professional development.
- We strive to have an environment that is free from employees imposing their personal beliefs on others.
- We support training that seeks to enhance a more inclusive workplace.

We support all these things because we believe a more diverse staff and inclusive environment contribute to a healthier, stronger, more competitive, and sustainable firm in the future.

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design

W-9 Form

Form W-9 (Rev. October 2018) Department of the Treasury Internal Revenue Service	Request for Taxpayer Identification Number and Certification ▶ Go to www.irs.gov/FormW9 for instructions and the latest information.	Give Form to the requester. Do not send to the IRS.																																													
1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. Kimley-Horn and Associates, Inc.																																															
2 Business name/disregarded entity name, if different from above																																															
Print or type. See Specific Instructions on page 3.	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes. <input type="checkbox"/> Individual/sole proprietor or single-member LLC <input checked="" type="checkbox"/> C Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____ Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner. <input type="checkbox"/> Other (see instructions) ▶ _____																																														
	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) 5 Exemption from FATCA reporting code (if any) _____ <small>(Applies to accounts maintained outside the U.S.)</small>																																														
	5 Address (number, street, and apt. or suite no.) See instructions. 421 Fayetteville Street, Suite 600																																														
	6 City, state, and ZIP code Raleigh, NC 27601																																														
7 List account number(s) here (optional)																																															
Part I Taxpayer Identification Number (TIN) Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see <i>How to get a TIN</i> , later. Note: If the account is in more than one name, see the instructions for line 1. Also see <i>What Name and Number To Give the Requester</i> for guidelines on whose number to enter.																																															
<table border="1" style="width: 100%; border-collapse: collapse;"><tr><td colspan="9" style="text-align: center;">Social security number</td></tr><tr><td style="width: 25px; height: 25px;"></td><td style="width: 25px; height: 25px;"></td><td style="width: 25px; height: 25px;"></td><td style="width: 25px; height: 25px;"></td><td style="width: 25px; height: 25px;"></td><td style="width: 25px; height: 25px;"></td><td style="width: 25px; height: 25px;"></td><td style="width: 25px; height: 25px;"></td><td style="width: 25px; height: 25px;"></td></tr><tr><td colspan="9" style="text-align: center;">or</td></tr><tr><td colspan="9" style="text-align: center;">Employer identification number</td></tr><tr><td style="width: 25px; height: 25px;">5</td><td style="width: 25px; height: 25px;">6</td><td style="width: 25px; height: 25px;"></td><td style="width: 25px; height: 25px;">0</td><td style="width: 25px; height: 25px;">8</td><td style="width: 25px; height: 25px;">8</td><td style="width: 25px; height: 25px;">5</td><td style="width: 25px; height: 25px;">6</td><td style="width: 25px; height: 25px;">1 5</td></tr></table>			Social security number																		or									Employer identification number									5	6		0	8	8	5	6	1 5
Social security number																																															
or																																															
Employer identification number																																															
5	6		0	8	8	5	6	1 5																																							
Part II Certification Under penalties of perjury, I certify that: 1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and 3. I am a U.S. citizen or other U.S. person (defined below); and 4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct. Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.																																															
Sign Here	Signature of U.S. person ▶	Date ▶																																													
General Instructions Section references are to the Internal Revenue Code unless otherwise noted. Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9 . Purpose of Form An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following. • Form 1099-INT (interest earned or paid) • Form 1099-DIV (dividends, including those from stocks or mutual funds) • Form 1099-MISC (various types of income, prizes, awards, or gross proceeds) • Form 1099-B (stock or mutual fund sales and certain other transactions by brokers) • Form 1099-S (proceeds from real estate transactions) • Form 1099-K (merchant card and third party network transactions) • Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition) • Form 1099-C (canceled debt) • Form 1099-A (acquisition or abandonment of secured property) Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN. <i>If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.</i>																																															




Current Licenses

Kimley-Horn

Proof of Licensure/Certifications

THE OFFICIAL SITE OF THE FLORIDA DEPARTMENT OF BUSINESS & PROFESSIONAL REGULATION

 Department of Business & Professional Regulation

HOME CONTACT US MY ACCOUNT

10:33:17 AM 12/14/2021

ONLINE SERVICES

- Apply for a License
- Verify a Licensee
- View Food & Lodging Inspections
- File a Complaint
- Continuing Education Course Search
- View Application Status
- Find Exam Information
- Unlicensed Activity Search
- AB&T Delinquent Invoice & Activity List Search

LICENSEE DETAILS

Licensee Information

Name: KIMLEY-HORN AND ASSOCIATES, INC. (Primary Name)
KIMLEY-HORN AND ASSOCIATES, INC. (DBA Name)


Main Address: 421 FAYETTEVILLE STREET
SUITE 600
RALEIGH North Carolina 27601

County: OUT OF STATE

License Information

License Type: Registry
Rank: Registry
License Number: 35106
Status: Current
Licensure Date: 05/10/2021
Expires:

THE OFFICIAL SITE OF THE FLORIDA DEPARTMENT OF BUSINESS & PROFESSIONAL REGULATION

 Department of Business & Professional Regulation

HOME CONTACT US MY ACCOUNT

ONLINE SERVICES

- Apply for a License
- Verify a Licensee
- View Food & Lodging Inspections
- File a Complaint
- Continuing Education Course Search
- View Application Status
- Find Exam Information
- Unlicensed Activity Search

Licensee

Name: KIMLEY-HORN AND ASSOCIATES INC License Number:


Rank: Landscape Architecture Business Info License Expiration Date:

Primary Status: Current Original License Date: 07/30/1990

Secondary Status: Active

Related License Information

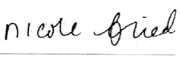
License Number	Status	Related Party	Relationship Type	Relation Effective Date	Rank	Expiration Date
LA0001428	Current, Active	MINGONET, MILTON SCOTT DBA:KIMLEY-HORN AND ASSOCIATES INC	Landscape Architect	06/19/2020	Registered Landscape Architect	11/30/2023

 Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkway Tallahassee, Florida 32399-6500

License No.: **LB696**
Expiration Date February 28, 2023

Professional Surveyor and Mapper Business License
Under the provisions of Chapter 472, Florida Statutes

KIMLEY-HORN AND ASSOCIATES, INC.
421 FAYETTEVILLE ST STE 600
RALEIGH, NC 27601-1777


NICOLE "NIKKI" FRIED
COMMISSIONER OF AGRICULTURE

This is to certify that the professional surveyor and mapper whose name and address are shown above is licensed as required by Chapter 472, Florida Statutes.

Kimley»Horn



State of Florida Department of State

I certify from the records of this office that KIMLEY-HORN AND ASSOCIATES, INC. is a North Carolina corporation authorized to transact business in the State of Florida, qualified on April 24, 1968.

The document number of this corporation is 821359.

I further certify that said corporation has paid all fees due this office through December 31, 2021, that its most recent annual report/uniform business report was filed on April 24, 2021, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Twenty-sixth day of April,
2021*



Randy Be
Secretary of State

Tracking Number: 6274349232CU

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>

Kimley-Horn has renewed this document and is waiting to receive the new certificate.

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

KEVIN J. THIBAUT, P.E.
SECRETARY

June 25, 2021

Marcia Feldman, Vice President
KIMLEY-HORN AND ASSOCIATES, INC.
1920 Wekiva Way, Suite 200
West Palm Beach, Florida 33411

Dear Ms. Feldman:

The Florida Department of Transportation has reviewed your application for prequalification package and determined that the data submitted is adequate to technically prequalify your firm for the following types of work:

- Group 2 - Project Development and Environmental (PD&E) Studies
- Group 3 - Highway Design - Roadway
 - 3.1 - Minor Highway Design
 - 3.2 - Major Highway Design
 - 3.3 - Controlled Access Highway Design
- Group 4 - Highway Design - Bridges
 - 4.1.1 - Miscellaneous Structures
 - 4.1.2 - Minor Bridge Design
 - 4.2.1 - Major Bridge Design - Concrete
 - 4.2.2 - Major Bridge Design - Steel
- Group 5 - Bridge Inspection
 - 5.1 - Conventional Bridge Inspection
 - 5.3 - Complex Bridge Inspection
 - 5.4 - Bridge Load Rating
- Group 6 - Traffic Engineering and Operations Studies
 - 6.1 - Traffic Engineering Studies
 - 6.2 - Traffic Signal Timing
 - 6.3.1 - Intelligent Transportation Systems Analysis and Design
 - 6.3.2 - Intelligent Transportation Systems Implementation
 - 6.3.3 - Intelligent Transportation Traffic Engineering Systems Communications
 - 6.3.4 - Intelligent Transportation Systems Software Development

Safety, Mobility, Innovation
www.fdot.gov

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design

- Group 7 - Traffic Operations Design
 - 7.1 - Signing, Pavement Marking and Channelization
 - 7.2 - Lighting
 - 7.3 - Signalization
- Group 10 - Construction Engineering Inspection
 - 10.1 - Roadway Construction Engineering Inspection
 - 10.3 - Construction Materials Inspection
- Group 11 - Engineering Contract Administration and Management
- Group 13 - Planning
 - 13.3 - Policy Planning
 - 13.4 - Systems Planning
 - 13.5 - Subarea/Corridor Planning
 - 13.6 - Land Planning/Engineering
 - 13.7 - Transportation Statistics
- Group 15 - Landscape Architect

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2022, for contracting purposes.

Approved Rates

Home/ Branch Overhead	Field Overhead	Facilities Capital Cost of Money	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense	Field Direct Expense
194.46%	173.61%	0.309%	Reimbursed	No	3.49%	2.45%*

*Rent and utilities excluded from field office rate. These costs will be directly reimbursed on contracts that require the consultant to provide field office.

Per Title 23, U.S. Code 112, there are restrictions on sharing indirect cost rates. Refer to Code for additional information.

Should you have any questions, please feel free to contact me by email at carliayn.kell@dot.state.fl.us or by phone at 850-414-4597.

Sincerely,

Carliayn Kell
Professional Services
Qualification Administrator

CBHK/kw

Safety, Mobility, Innovation

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design



Burgess & Niple



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

KEVIN J. THIBAUT, P.E.
SECRETARY

May 25, 2021

Scott Perfater, Executive Vice President
BURGESS & NIPLE, INC.
1800 Pembroke Drive, Suite 265
Orlando, Florida 32810

Dear Mr. Perfater:

The Florida Department of Transportation has reviewed your application for prequalification package and determined that the data submitted is adequate to technically prequalify your firm for the following types of work:

- Group 2 - Project Development and Environmental (PD&E) Studies
- Group 3 - Highway Design - Roadway
 - 3.1 - Minor Highway Design
 - 3.2 - Major Highway Design
 - 3.3 - Controlled Access Highway Design
- Group 4 - Highway Design - Bridges
 - 4.1.1 - Miscellaneous Structures
 - 4.1.2 - Minor Bridge Design
 - 4.2.1 - Major Bridge Design - Concrete
 - 4.2.2 - Major Bridge Design - Steel
- Group 5 - Bridge Inspection
 - 5.1 - Conventional Bridge Inspection
 - 5.2 - Movable Bridge Inspection
 - 5.3 - Complex Bridge Inspection
 - 5.4 - Bridge Load Rating
- Group 6 - Traffic Engineering and Operations Studies
 - 6.1 - Traffic Engineering Studies
 - 6.2 - Traffic Signal Timing
 - 6.3.1 - Intelligent Transportation Systems Analysis and Design
 - 6.3.2 - Intelligent Transportation Systems Implementation
 - 6.3.3 - Intelligent Transportation Traffic Engineering Systems Communications

Safety, Mobility, Innovation
www.fdot.gov

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design



- Group 7 - Traffic Operations Design
 - 7.1 - Signing, Pavement Marking and Channelization
 - 7.2 - Lighting
 - 7.3 - Signalization
- Group 9 - Soil Exploration, Material Testing and Foundations
 - 9.4.1 - Standard Foundation Studies
- Group 13 - Planning
 - 13.4 - Systems Planning
 - 13.5 - Subarea/Corridor Planning
 - 13.6 - Land Planning/Engineering

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2022 for contracting purposes.

Approved Rates

Home/ Branch Overhead	Facilities Capital Cost of Money	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense
188.00%	0.389%	Reimbursed	No	7.16%

Per Title 23, U.S. Code 112, there are restrictions on sharing indirect cost rates. Refer to Code for additional information.

Should you have any questions, please feel free to contact me by email at carliayn.kell@dot.state.fl.us or by phone at 850-414-4597.

Sincerely,

Carliayn Kell
 Professional Services
 Qualification Administrator

Request for Qualifications #DOMX-220040-SG
Project Development, Environment Study & Design

GSE Engineering and Consulting



Florida Department of Transportation

RON DESANTIS
GOVERNOR605 Suwannee Street
Tallahassee, FL 32399-0450KEVIN J. THIBAUT, P.E.
SECRETARY

October 15, 2021

Kenneth Hill, President
GSE ENGINEERING & CONSULTING, INC.
5590 SW 64th Street, Suite B
Gainesville, Florida 32667

Dear Mr. Hill:

The Florida Department of Transportation has reviewed your application for prequalification package and determined that the data submitted is adequate to technically prequalify your firm for the following types of work:

- Group 9 - Soil Exploration, Material Testing and Foundations
- 9.1 - Soil Exploration
 - 9.2 - Geotechnical Classification Laboratory Testing
 - 9.3 - Highway Materials Testing
 - 9.4.1 - Standard Foundation Studies

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2022, for contracting purposes.

Approved Rates

Home/ Branch Overhead	Facilities Capital Cost of Money	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense	Published Fee Schedule
137.32%	0.478%	Excluded	No	11.04%	Yes

Per Title 23, U.S. Code 112, there are restrictions on sharing indirect cost rates. Refer to Code for additional information.

Should you have any questions, please feel free to contact me by email at carliayn.kell@dot.state.fl.us or by phone at 850-414-4597.

Sincerely,

Carliayn Kell
Professional Services
Qualification Administrator

Safety, Mobility, Innovation
www.fdot.gov



Manley Design



Florida Department of Transportation

RON DESANTIS
GOVERNOR605 Suwannee Street
Tallahassee, FL 32399-0450KEVIN J. THIBAUT, P.E.
SECRETARY

February 22, 2022

Claire Elisabeth Manley, Principal
MANLEY DESIGN, LLC
224 NW 2nd Avenue, Suite E
Gainesville, Florida 32601

Dear Ms. Manley:

The Florida Department of Transportation has reviewed your application for prequalification package and determined that the data submitted is adequate to technically prequalify your firm for the following types of work:

Group 15 - Landscape Architect

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. Your firm may pursue projects in the referenced work types with fees estimated at less than \$500,000.00. This status shall be valid until February 22, 2023, for contracting purposes.

On the basis of self-certification materials submitted, the rates listed below represent the costs the Department has accepted.

Approved Rates

Home/ Branch Overhead	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense
111.04%	Reimbursed	No	2.00%

Per Title 23, U.S. Code 112, there are restrictions on sharing indirect cost rates. Refer to Code for additional information.

Should you have any questions, please feel free to contact me by email at carliayn.kell@dot.state.fl.us or by phone at 850-414-4597.

Sincerely,

Carliayn Kell
Professional Services
Qualification Administrator



State of Florida

Woman Business Certification

Manley Design, LLC

Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:
11/23/2021 to 11/23/2023

J. Todd Inman
Florida Department of Management Services



Office of Supplier Diversity
4050 Esplanade Way, Suite 380
Tallahassee, FL 32399
850-487-0915
www.dms.myflorida.com/osd

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B2Gnow

Certified Profile

CLOSE WINDOW X

[Print](#)

Business & Contact Information

BUSINESS NAME	MANLEY DESIGN LLC
OWNER	C ELIZABETH MANLEY
ADDRESS	3462 NW 13TH AVE GAINESVILLE, FL 32605 [map]
PHONE	352-363-7412
EMAIL	emanley@manleydesign.net

Certification Information

CERTIFYING AGENCY	City of Gainesville
CERTIFICATION TYPE	WBE - Women Business Enterprise
CERTIFIED BUSINESS DESCRIPTION	

Commodity Codes

Code	Description
NIGP 90656	Landscape, Architectural Services



Clary and Associates, Inc.

*Florida Department of Transportation*RON DESANTIS
GOVERNOR605 Suwannee Street
Tallahassee, FL 32399-0450KEVIN J. THIBAUT, P.E.
SECRETARY

June 30, 2021

Tina Clary, Principal/CEO
CLARY & ASSOCIATES, INC.
3830 Crown Point Road
Jacksonville, Florida 32257

Dear Ms. Clary:

The Florida Department of Transportation has reviewed your application for prequalification package and determined that the data submitted is adequate to technically prequalify your firm for the following types of work:

- Group 8 - Survey and Mapping
- 8.1 - Control Surveying
 - 8.2 - Design, Right of Way & Construction Surveying
 - 8.4 - Right of Way Mapping

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2022, for contracting purposes.

Approved Rates

Home/ Branch Overhead	Facilities Capital Cost of Money	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense
128.99%*	0.639%	Reimbursed	No	19.78%

*For multi-year contracts, DOT has adjusted the overhead rates to mitigate the adverse impacts of Payroll Protection Program loan forgiveness. For information on the adjusted overhead rates, contact the district Procurement Office.

Per Title 23, U.S. Code 112, there are restrictions on sharing indirect cost rates. Refer to Code for additional information.

Should you have any questions, please feel free to contact me by email at carliayn.kell@dot.state.fl.us or by phone at 850-414-4597.

Sincerely,

Carliayn Kell
Professional Services
Qualification Administrator

Safety, Mobility, Innovation
www.fdot.gov



Exceptions to the RFQ

A certified contract specialist at Kimley-Horn has reviewed the RFQ and sample contract and has no exceptions or objections at this time.



Reference Form

REFERENCE FORM

Name of Bidder: Kimley-Horn

The Proposer will provide three (3) references in the last five years. Please attach the References following information: Brief summary of project scope, Duration of Project and Project Amount.

#1 Year(s) services provided (i.e. 1/2016 to 12/2021): 2013 – present

Company Name: Florida Department of Transportation, District 2
Address: 2198 Edison Avenue
City, State Zip: Jacksonville, FL 32204
Contact Name: Jeff Scott, P.E
Phone Number: 904-360-5644
Email Address (if available): jeffrey.scott@dot.state.fl.us

#2 Year(s) services provided (i.e. 1/2016 to 12/2021): 2016 – 2020

Company Name: Florida Department of Transportation
Address: 801 North Broadway Avenue
City, State Zip: Bartow, FL 33830
Contact Name: Joshua Jester
Phone Number: 863-519-2251
Email Address (if available): joshua.jester@dot.state.fl.us

#3 Year(s) services provided (i.e. 1/2016 to 12/2021): 2016 – 2020

Company Name: Florida Department of Transportation
Address: 719 South Woodland Boulevard
City, State Zip: DeLand, FL 32720
Contact Name: Lorena Cucek
Phone Number: 386-943-5392
Email Address (if available): lorena.cucek@dot.state.fl.us

This page must be completed and uploaded to DemandStar.com with your Submittal.


E-Bidding Document – RFQ DOMX-220040-SG (CCNA) - Page 28 of 29




Reference Attachment

1. Districtwide Traffic Operations Studies, FDOT District Two, Districtwide, FL


Kimley-Horn was selected in 2013 for this Districtwide contract which has included nearly 170 tasks task work orders to date. Types of studies completed under this contract have included, intersection operational analyses, access management analyses, signal warrant studies, turn-lane warrant studies, roundabout analyses, collision diagrams, and traffic signal phase analyses. Tasks included the examination of crash data, warrant analyses, delay studies, and a qualitative assessment of field conditions and traffic operations.


 2013-Ongoing

 \$1.5 million

2. Modern Roundabout Improvement PD&E/Design for US 41 and Gulfstream, Sarasota, FL

Kimley-Horn performed professional engineering services for the state's first State-Wide Acceleration and Transformation (SWAT) project for the multi-lane roundabout at the intersection of U.S. 41 and Gulfstream in downtown Sarasota. As a designated SWAT project, the PD&E and design efforts overlap to reduce the project schedule and streamline design efficiency. The ultimate design will include full reconstruction of the intersection to a roundabout configuration and the addition of pedestrian signals, lighting, landscape, ADA, and drainage improvements. This is the first partial three-lane roundabout in the state. Due to its complexity, an emphasis has been placed on the public involvement (PI) effort, which Kimley-Horn also led. PI services consisted of 3D renderings, video, graphic boards and innovative educational tools, such as a multi-lane roundabout rug that allows for hands-on participation. Design improvements for this constrained urban intersection addressed multimodal transportation, pedestrian connectivity/safety enhancements, and balanced roundabout performance criteria, such as fastest path analysis and design vehicle movements. Due to high pedestrian volumes, FDOT is implementing the use of High Intensity Activated Crosswalks or HAWK signals. This timed crossing movement will help protect pedestrians while metering vehicular entry into the roundabout.


 2016-2020

 \$2.5 million

3. Space Coast Trail PD&E Study and Final Design, Orlando, FL

Kimley-Horn led a PD&E study for three segments of Space Coast Trail. Our team evaluated shared-use trails, regional trail connections, and buffered bike lanes for crossing the Haulover Canal. The preliminary assessment involved data collection and conceptual design alternatives incorporating complete streets into the selected areas. Environmental services included habitat mapping, Florida scrub-jay surveys, gopher tortoise surveys, and writing and submittal of a NEPA documentation (Natural Resource Evaluation and Contamination Screening Evaluation Report). Public meetings helped gauge the community's input regarding the project. Kimley-Horn is now providing design services for implementation of the trail.

 2016-2020

 \$1.6 million