

**Bid Tabulation Packet
for
Solicitation RFQ No. 2023-012**

**Design Services for Swinton & Atlantic Avenue Intersection
Improvements**

Bid Designation: Public




City of Delray Beach

Bid #RFQ No. 2023-012 - Design Services for Swinton & Atlantic Avenue Intersection Improvements

Creation Date **Apr 12, 2023**End Date **Jun 7, 2023 2:00:00 PM EDT**Start Date **Apr 14, 2023 10:20:14 AM EDT**Awarded Date **Not Yet Awarded**

RFQ No. 2023-012-01-01 Design Services for Swinton & Atlantic Avenue Intersection Improvements					
Supplier	Unit Price	Qty/Unit	Total Price	Attch.	Docs
Kimley-Horn and Associates, Inc.	First Offer -	1 / each		Y	
Product Code: Agency Notes:		Supplier Product Code: Supplier Notes: Kimley-Horn submittal for RFQ No. 2023-012 / Project No. 19-011 - Design Services for Swinton & Atlantic Avenue Intersection Improvements			

Supplier Totals

f Kimley-Horn and Associates, Inc.			\$0.00
Bid Contact	Amy McGreger florida.marketing@kimley-horn.com Ph 561-845-0665	Address	1920 Wekiva Way Suite 200 West Palm Beach, FL 33411
Agency Notes:		Supplier Notes:	Head Attch: 

**

Kimley-Horn and Associates, Inc.

Bid Contact **Amy McGreger**
florida.marketing@kimley-horn.com
Ph 561-845-0665

Address **1920 Wekiva Way**
Suite 200
West Palm Beach, FL 33411

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch. Docs
RFQ No. 2023-012--01-01	Design Services for Swinton & Atlantic Avenue Intersection Improvements	Supplier Product Code: Supplier Notes: Kimley-Horn submittal for RFQ No. 2023-012 / Project No. 19-011 - Design Services for Swinton & Atlantic Avenue Intersection Improvements	First Offer -	1 / each	Y
Supplier Total					\$0.00

Kimley-Horn and Associates, Inc.

Item: **Design Services for Swinton & Atlantic Avenue Intersection Improvements**

Attachments

KH Submittal for Delray Beach Design Services RFQ No. 2023-012.pdf

City of
**Delray
Beach**



Design Services for

SWINTON & ATLANTIC

Avenue Intersection Improvements

RFQ No. 2023-012/Project No. 19-011



Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

SECTION 10: SOLICITATION SUMMARY

PURCHASING DIVISION
The City of Delray Beach
100 NW 1st Street
Delray Beach, FL 33444

SOLICITATION SUMMARY**IMPORTANT NOTICE**

The information you provide on this page will be read aloud at the PUBLIC OPENING for this Solicitation. It is VERY IMPORTANT that the summary information you provide below is exactly the same information contained in your Proposal. If subsequent to the opening of Proposals, the City determines that the information contained in the electronic version of your Proposal is different from the information on this Solicitation Summary, the City reserves the right to deem your Proposal NON-RESPONSIVE and remove your Proposal from further evaluation and consideration for contract award.

PROPOSAL INFORMATION

Proposal Number: RFQ No. 2023-012

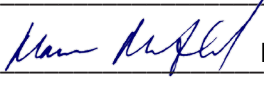
Title: Professional Engineering Design Services of Swinton Avenue & Atlantic Avenue Intersection Improvements

Due Date and Time: ~~May 17~~ **June 7, 2023 @ 2:00 P.M., (LOCAL TIME)**

Name of Proposer: Kimley-Horn and Associates, Inc.

Address: 1920 Wekiva Way, Suite 200, West Palm Beach, FL 33411

Contact Person: Eric Regueiro, P.E.

Authorized Signature:  Marwan H. Mufleh, P.E., Senior Vice President

Date: May 24, 2023

By signing and submitting this Solicitation Summary, the Proposer affirms that the information provided above is an exact and correct summary of the information contained in the electronic version of the Proposer's Proposal to the City of Delray Beach.

THIS SOLICITATION SUMMARY MUST BE SIGNED AND UPLOADED WITH YOUR SECURE ELECTRONIC PROPOSAL SUBMITTAL THROUGH <https://www.periscopeholdings.com/s2g>.

END OF SECTION 10

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Tab 1: Introduction Letter

June 7, 2023

City of Delray Beach
Purchasing Department
100 Northwest First Avenue
Delray Beach, FL 33444

Kimley»Horn

1615 South Congress Avenue
Suite 201
Delray Beach, FL 33445
561.330.2345

RE: RFQ No. 2023-012; Project No. 19-011/Professional Engineering Design Services for Swinton Avenue & Atlantic Avenue Intersection Improvements

Dear Ms. Cadeaux and Members of the Selection Committee:

As the City of Delray Beach moves forward with the Swinton Avenue and Atlantic Avenue Intersection Improvements, selecting the right team to implement your vision is vital. We strongly believe Kimley-Horn, one of South Florida's premier streetscape designers and implementers, is the right consultant for this important project. Atlantic Avenue is a **world-class destination**, and any project to enhance it will be in the spotlight of the residents and visitors. Kimley-Horn recognizes the high-profile nature of this venture and will work with the City to handle the sensitivities of such a project. We understand that successful streetscapes embody more than sidewalks and planters—they meet the unique needs and vision of the area they inhabit.

Our project team includes specialists who will complete all aspects of your design project and perform the necessary activities efficiently and cost-effectively, presenting high-quality deliverables. The Kimley-Horn team is best qualified for this project for the following reasons:

We Are the Complete Streets Experts. Kimley-Horn is the leading Complete Streets design consultant in Florida and has authored dozens of Complete Streets manuals and guidelines for communities throughout Florida since 2001. Not only have we written the guidelines, but we have also successfully designed and implemented these multimodal facilities across the state and country—providing safer travel to countless communities. In South Florida, the Palm Beach, Broward, and Miami-Dade Metropolitan Planning Organizations (MPO) and the Florida Department of Transportation (FDOT) have retained us as their Complete Streets design consultant.

Experienced, Multidisciplinary Team. We offer the City a robust, award-winning practice in roadway and civil engineering, streetscapes and Complete Streets, traffic signal design, and FDOT coordination with specialty practices in structural engineering, landscape architecture, stormwater management, traffic engineering, lighting design, environmental services, Americans with Disabilities Act (ADA) compliance, grants, and community outreach. All of these services are provided by in-house staff who collaborate to develop holistic solutions. We are known for our strength in designing and implementing projects from vision to final construction. Our realistic designs actually get built and bring forward the visions that are presented to the public. The hundreds of urban design projects we have completed are a testament to our design and management strength.

Trusted Consultant. Kimley-Horn has been trusted by a large number of South Florida municipalities and community redevelopment agencies (CRA) to design and manage their largest urban design projects as they embark on the revitalization of their public spaces. For example, the City of Pompano Beach has trusted us for their \$80 million Dixie Highway and Atlantic Boulevard project as they plant the seed for their downtown. Similarly, design-build contractors specializing in urban design projects, such as Burkhardt Construction, have selected us to partner with them due to our proven track record.

We Know Delray Beach. The success of these projects is not only essential to us professionally; it's important to us personally—we live, work, and play in Delray Beach. Kimley-Horn has been serving the City for more than 20

Design Services for Swinton & Atlantic Avenue Intersection Improvements

years on a wide range of exciting projects, from roadway and Complete Streets design to resurfacing, pavement analysis, signal design, park design, stormwater master planning, stormwater design, water main design, and water supply/treatment studies.

We Have Established Relationships with FDOT District Four. We have served FDOT District Four for decades, founding relationships that allow our voices to be heard as we represent our municipal clients. We currently have a contract with FDOT District Four to review and advise on bicycle, pedestrian, and multimodal mobility design projects. We also have a safety contract with District Four to evaluate safety conditions for their projects.

We Believe That Streets Are Important Public Spaces. When we design streets, we plan for cars, delivery trucks, trolleys, golf carts, bicycles, and pedestrians, and we also design for the special celebratory events that turn great streets into long pedestrian plazas. For example, on Clematis Street in West Palm Beach, we designed bollards that can close to traffic on festival days to create massive event spaces on certain blocks while others are simultaneously open to traffic. Similarly, Kimley-Horn designed bollards in the Las Olas Boulevard Corridor Improvements project in Fort Lauderdale to provide event space adjacent to the Oceanside Plaza. Our team has designed some of America's most important streets.

We Believe In Experimentation. Sometimes people have to see it to believe it. Our team specializes in tactical urbanism—short-term demonstration projects that prove a design or a design element will work. As part of our Federal Highway (US 1) Lane Repurposing design in downtown Delray Beach, we permitted a temporary trial implementation through FDOT, evaluated its operation, and implemented the final design after proving its effectiveness to stakeholders. We also conducted a similar temporary trial design on Atlantic Boulevard and Dixie Highway, in which we tested it and made appropriate adjustments.

Availability to Serve You. Our local Delray Beach office is located on South Congress Avenue, just **three miles from the City's offices**. Our project manager, **Eric Regueiro, P.E.**, will serve as the primary contact person and manage the project from Kimley-Horn's West Palm Beach office. With more than 200 Kimley-Horn staff in Palm Beach County and nearly 400 in South Florida, we have an abundance of staff power and resources to successfully complete your project. Kimley-Horn is committed to working as your trusted partner, offering you the most effective level of communication to relay project issues, progress, and results that best serve your needs. We have the expertise to respond to the City's requests and can draw on additional resources if needed. Kimley-Horn offers the best of both worlds: the resources of a large, nationally ranked firm and the personal attention of a local, dedicated professional team.

Team Partnership and Commitment. Our teaming partner, **Craig A. Smith & Associates, LLC**, will provide surveying and subsurface utility exploration (SUE). In addition, **HSQ Group, LLC** will provide surveying services, and **Tierra South Florida, Inc. (dba TSFGEO)** will provide geotechnical services. The team presented here has the depth and availability to work immediately on this contract. You have our personal commitment that we will proactively manage this contract, minimizing the City's required level of oversight. **Kimley-Horn is proud of the team we have assembled to assist the City with its mission and are confident in our ability to respond to all requests.**

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC.



Eric Regueiro, P.E.
Project Manager
Office: 561.840.0214; Fax: 561.863.8175
eric.regueiro@kimley-horn.com



Marwan H. Mufleh, P.E.
Principal-in-Charge, Senior Vice President
Office: 561.840.0850; Fax: 561.863.8175
marwan.mufleh@kimley-horn.com

*As a Senior Vice President with Kimley-Horn, Marwan H. Mufleh, P.E. is authorized to bind the firm on this contract. **Documentation has been included in Tab 8 – Attachments.***

Design Services for
SWINTON & ATLANTIC
Avenue Intersection Improvements

RFQ No. 2023-012/Project No. 19-011

Tab 2: Table of Contents

Section	Page #
Tab 1: Introduction Letter.....	1-1
Tab 2: Table of Contents	2-3
Tab 3: Minimum Qualifications.....	3-4
Tab 4: Proposer's Information.....	4-42
Tab 5: Experience.....	5-58
Tab 6: Organizational Structure and Capacity	6-91
Tab 7: Methodology and Work Plan.....	7-105
Tab 8: Attachments	8-118

The Table of Contents is interactive
with shortcuts to each Tab.



Design Services for Swinton & Atlantic Avenue Intersection Improvements

Tab 3: Minimum Qualifications



Firm History

Kimley-Horn is a full-service, multidisciplinary consulting firm offering a broad range of engineering, planning, landscape architecture, and environmental services to public and private sector clients. As the prime consultant, Kimley-Horn will have total contractual responsibility with the City of Delray Beach. We have the depth of leadership and technical resources to support you on this project, including more than 1,300 professionals in Florida and a full-service team in our local Palm Beach County offices.

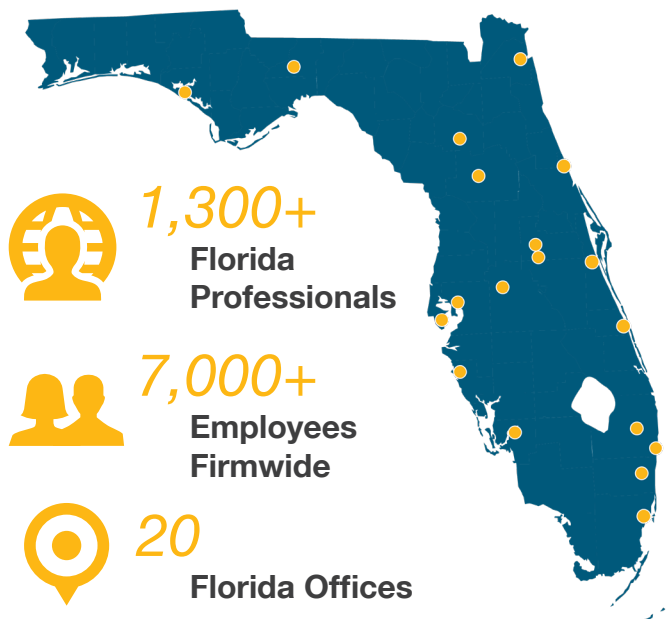
We were founded in 1967 as a three-person transportation planning and traffic engineering firm in Raleigh, North Carolina. Further diversification of our services and

geographic practice followed over the years. In 1968, Kimley-Horn established roots in South Florida by opening the West Palm Beach office, and in 2007, we opened the Boca-Delray Beach office. This year, we opened our newest location in downtown West Palm Beach. All our Palm Beach County offices are close to the City's offices, and together, offer more than 200 employees to serve you.

Our history means you can count on us to be there from project inception to completion. With more than 7,000 professionals and support staff nationwide, we have the right talent and resources immediately available to deliver this project on time and within budget. **More importantly, we have highly experienced local, available staff with the right skill sets and relevant FDOT experience to deliver this project.** We are sensitive to the needs and opinions of the City's residents and routinely work with our clients to establish cost-effective and tangible solutions that result in practical and context-sensitive designs for this type of intersection improvement.

Our staff is proud to have worked on projects for the City of Delray Beach for more than two decades, including recent and relevant projects for Lawson Boulevard Roadway Improvements and Lindell Boulevard from Linton Boulevard to just west of Dixie Highway. We have also provided municipal roadway, transportation and traffic studies, ADA transition planning, integrated water, environmental, master planning, bridge management, and development services.


Kimley-Horn meets the minimum qualifications requested.



Design Services for Swinton & Atlantic Avenue Intersection Improvements

A. Florida Department of Business & Professional Regulation

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

 **Florida dbpr** 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:

B. FDOT Pre-Qualification Letter



June 30, 2022

Cassie Sylvia
KIMLEY-HORN AND ASSOCIATES, INC.
189 South Orange Avenue, Suite 1000
Orlando, Florida 32801

Dear Ms. Sylvia:

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

1

- 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, 2023, 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
194.38%	174.06%	0.166%	Reimbursed	No	3.99%	7.76%*

*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

2

Design Services for Swinton & Atlantic Avenue Intersection Improvements

C. Conflict of Interest

To the best of our knowledge, neither Kimley-Horn nor any of its employees have any potential conflict of interest for this project.

D. Standard Form 330

Included on the next page.

E. State of Florida, Division of Corporations Registration

Kimley-Horn is registered with the State of Florida, Division of Corporations to do business in Florida. Florida Corporate Charter Number is 821359. The date authorized to do business in Florida is April 24, 1968.

F. Florida State Board of Administration, Scrutinized List of Prohibited Companies

Kimley-Horn is not listed on the Florida State Board of Administration, Scrutinized List of Prohibited Companies at www.dms.myflorida.com listed in RFQ #2023-012.



ARCHITECT – ENGINEER QUALIFICATIONS

PART I – CONTRACT SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

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

Design Services for Swinton & Atlantic Avenue Intersection Improvements, Delray Beach, FL

2. PUBLIC NOTICE DATE

4/14/2023

3. SOLICITATION OR PROJECT NUMBER

RFQ No. 2023-012/Project No. 19-011

B. ARCHITECT – ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Eric Regueiro, P.E., Project Manager

5. NAME OF FIRM

Kimley-Horn and Associates, Inc.

6. TELEPHONE NUMBER

561.845.0665

7. FAX NUMBER

561.863.8175

8. E-MAIL ADDRESS

eric.regueiro@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 and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1920 Wekiva Way, Suite 200 West Palm Beach, FL 33411	Project Management; QA/QC; Roadway/Civil Engineering; Traffic Engineering; Complete Streets/Streetscapes; Utility Coordination; Utilities and Stormwater; Environmental Services; Community Outreach; Permitting; Structural Engineering; Landscape Architecture; Street Lighting
b.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	477 South Rosemary Avenue, Suite 215 West Palm Beach, FL 33401	Traffic Engineering; Complete Streets/Streetscapes; Utilities and Stormwater; Landscape Architecture
c.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1615 S. Congress Avenue, Suite 201 Delray Beach, FL 33445	Utility Coordination; Utilities and Stormwater
d.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	8201 Peters Road, Suite 2200 Plantation, FL 33324	Complete Streets/Streetscapes; Utilities and Stormwater
e.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	2 Alhambra Plaza, Suite 500 Coral Gables, FL 33134	Roadway/Civil Engineering
f.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	445 24th Street, Suite 200 Vero Beach, FL 32960	Environmental Services

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

☒ (Attached)

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 1

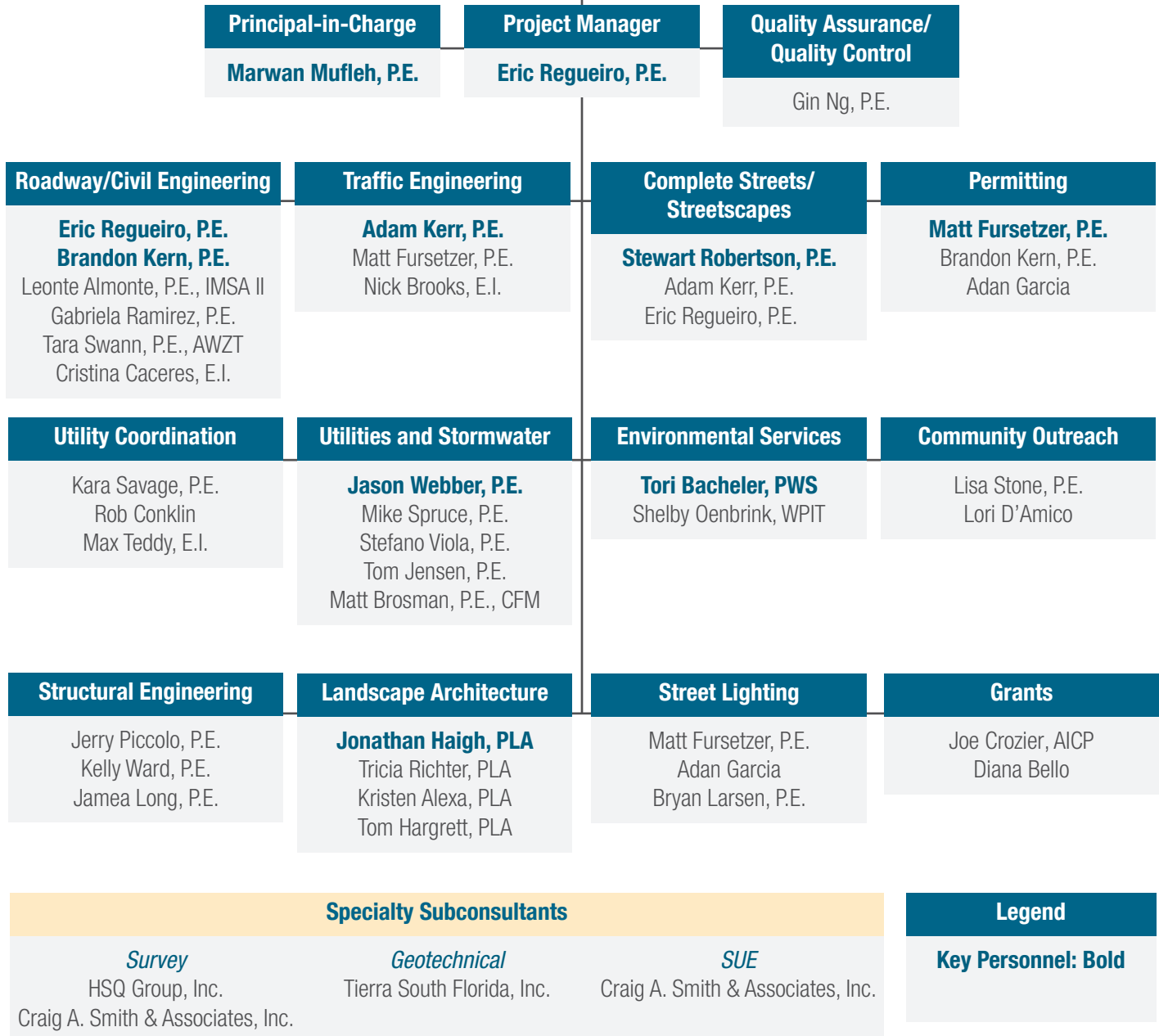
C. PROPOSED TEAM*(Complete this section for the prime contractor and all key subcontractors.)*

	<i>(Check)</i>			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCONTRACTOR			
g.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	200 Central Avenue, Suite 600 St. Petersburg, FL 33701	Grants
h.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1514 Broadway, Suite 301 Fort Myers, FL 33901	Grants
i.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	10 Lea Avenue, Suite 400 Nashville, TN 37210	Street Lighting – Electrical Engineering
j.			X	Craig A. Smith & Associates, LLC <input type="checkbox"/> CHECK IF BRANCH OFFICE	21045 Commercial Trail Boca Raton, FL 33486	Survey; Subsurface Utility Engineering (SUE)
k.			X	HSQ Group, LLC <input type="checkbox"/> CHECK IF BRANCH OFFICE	1001 Yamato Road, Suite 105 Boca Raton, Florida 33431	Survey
l.			X	Tierra South Florida, Inc. dba TSFGEO <input type="checkbox"/> CHECK IF BRANCH OFFICE	2765 Vista Parkway, Suite 10 West Palm Beach, FL 33411	Geotechnical Engineering

D. ORGANIZATIONAL CHART OF PROPOSED TEAM**[X]** *(Attached)*

Design Services for Swinton & Atlantic Avenue Intersection Improvements

CITY OF *Delray Beach*



E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Eric Regueiro, P.E.	13. ROLE IN THIS CONTRACT Project Manager; Roadway/Civil Engineering; Complete Streets/Streetscapes	14. YEARS EXPERIENCE	
		a. TOTAL 18	b. WITH CURRENT FIRM 18
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Engineer, #86211	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) FDOT Grant Application Process "GAP" System Training; FDOT SWS - LAP Specifications Training; LAP Virtual Workshop 2022 Part 1 and 4; American Society of Civil Engineers (ASCE)			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL	2022	Ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Deputy project manager for final design and construction documents for the re-imagining of these corridors to become the heart of the downtown. This Complete Streets design project provides a bike- and pedestrian-friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Project Cost: \$2.5 million		
b.	Lowson Boulevard Improvements, Delray Beach, FL	2020	Ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project manager for the initial design and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment of the roadway. The project is partially funded through the FDOT Local Agency Program (LAP) program. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. It also included two pedestrian bridges over Lake Worth Drainage District's (LWDD) E-4 Canal as a continuation of the shared-use paths. Project Cost: \$832,803		
c.	Lindell Boulevard Complete Street Improvements, Delray Beach, FL	Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project manager. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the Florida East Coast (FEC) Railroad crossing. This project is partially funded through a TPA grant and local city funds. The project is administered by FDOT LAP. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. In addition to design, project management, and LAP coordination, the project includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, subsurface utility exploration (SUE), landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post design services. Project Cost: \$746,780		
d.	Phase IV Streetscape and AIA, Hollywood, FL	Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Deputy project manager. Kimley-Horn is providing planning, landscape architecture, civil, and traffic engineering services for the City of Hollywood/CRA for Phase IV of streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 intersecting east-west (E/W) side streets. Tasks for the side streets include project management; roadway design; signing and marking design and plans; paving and grading; drainage design; landscape, hardscape, environmental and permitting, and irrigation. Coordination with FDOT for street flooding caused by sea level rise is also included. Kimley-Horn will provide CMAR coordination and assistance during bidding and post-design. Project Cost: \$3.1 million		
e.	Breakers Avenue Streetscape Improvements, Fort Lauderdale, FL	Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Deputy project manager. Breakers Avenue lies at the center of the North Beach district in Fort Lauderdale Beach, adjacent to A1A, stretching from Riomar Street to Vistamar Street. The new design will keep tourism, history, and the arts in mind to design a street improving the existing transportation and infrastructure. This avenue will become a Complete Street without vertical curb that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian-friendly approach. Project Cost: \$909,553		

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

12. NAME Marwan Mufleh, P.E.		13. ROLE IN THIS CONTRACT Principal-in-Charge		14. YEARS EXPERIENCE	
				a. TOTAL 35	b. WITH CURRENT FIRM 20
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., West Palm Beach, FL					
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science / Civil Engineering			17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Engineer, #45329		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) FDOT Grant Application Process "GAP" System Training; LAP Virtual Workshop 2022 Part 1, 2, and 3; ASCE; American Society of Highway Engineers (ASHE); Florida Engineering Society (FES)					

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If Applicable)</i> Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
Project manager for final design and construction documents for the re-imagination of these corridors to become the heart of the downtown. This Complete Streets design project provides a bike- and pedestrian-friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Project Cost: \$2.5 million			
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Lowson Boulevard Improvements, Delray Beach, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If Applicable)</i> Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
Principal-in-charge for the initial design and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment of the roadway. The project is partially funded through FDOT LAP. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. It also included two pedestrian bridges over LWDD E-4 Canal as a continuation of the shared-use paths. Project Cost: \$832,803			
c.	(1) TITLE AND LOCATION <i>(City and State)</i> Lindell Boulevard Complete Street Improvements, Delray Beach, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
Principal-in-charge. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the FEC Railroad crossing. This project is partially funded through a TPA grant and local city funds. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. In addition to design, project management, and LAP coordination, the project includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post design services. Project Cost: \$746,780			
d.	(1) TITLE AND LOCATION <i>(City and State)</i> Federal Highway (US 1) Enhancements, Delray Beach, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2016	CONSTRUCTION <i>(If Applicable)</i> 2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
Project manager for a multi-phased project that included a study and conceptual design, temporary implementation of the design for a trial period, and final design of the permanent improvements. This project included the re-configuration of the two one-way segments of US 1 from three lanes to two. Kimley-Horn evaluated potential changes to the lane configuration along southbound and northbound segments of US 1. We developed alternatives, forecasted future traffic volumes for review with the City and the CRA, and led several public involvement workshops. Temporary improvements were installed to study the real-world effects of fewer and narrower lanes before the ultimate improvements were constructed. Project Cost: \$1.2 million			
e.	(1) TITLE AND LOCATION <i>(City and State)</i> Las Olas Boulevard Corridor Improvements and Parking Garage, Fort Lauderdale, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2017	CONSTRUCTION <i>(If Applicable)</i> 2020
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
Project engineer. Kimley-Horn provided final civil engineering and permitting design for this mixed-use project for the City of Fort Lauderdale CRA. The project consists of the redevelopment of several pieces of City property from existing surface parking lots to a new multi-story parking garage; active park oceanside plaza areas; and general open space to enhance the pedestrian and beachgoer experience in the beach area. Las Olas Boulevard was redesigned as a curbside festival Complete Streets design to better connect the shops, restaurants, and other businesses with the new Oceanside Plaza on the south side of Las Olas Boulevard. Project Cost: \$772,755			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Brandon Kern, P.E.	13. ROLE IN THIS CONTRACT Roadway/Civil Engineering; Permitting	14. YEARS EXPERIENCE	
		a. TOTAL 7	b. WITH CURRENT FIRM 7
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Engineer, #90729	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Experience with FDOT internal systems including Trns*port, Long Range Estimates (LRE), and ProjectSuite Enterprise Edition (PSEE)			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Lowson Boulevard Improvements, Delray Beach, FL	2020	Ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project analyst. Kimley-Horn was selected by the City of Delray Beach to provide professional engineering services to assist with the initial design and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project included shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment of the roadway. The project was partially funded through FDOT LAP. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. Project Cost: \$832,803		
b.	Lindell Boulevard Complete Street Improvements, Delray Beach, FL	Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the FEC Railroad crossing. This project is partially funded through a TPA grant and local city funds. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. In addition to design, project management, and LAP coordination, the project includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post design services. Project Cost: \$746,780		
c.	SE 1st Street Final Design, Boynton Beach, FL	2021	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer. Kimley-Horn was selected by the City of Boynton Beach to provide professional engineering services to for final design of the roadway improvements to SE 1st Street between Woolbright Road and SE 2nd Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 0.75-mile segment of the roadway. The project is partially funded through FDOT LAP. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, railroad at-grade crossing coordination, and redesign of intersection geometry at SE 12th Avenue. Project Cost: \$67,137		
d.	West Atlantic Avenue at Florida's Turnpike Intersection Improvements, Delray Beach, FL	2020	2020
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer for preparation of an engineering study, final design plans, and post-design services for the widening of Atlantic Avenue to add a third westbound through-lane and dedicated right-turn lane. The project consisted of adding a third westbound traffic through lane at the northbound entrance to Florida's Turnpike and extending it to convert into a right-turn lane at the southbound entrance to the Turnpike. This required widening of the roadway and the existing bridge at the E-2E LWDD Canal, and bridge permitting from LWDD, drainage design and permitting from both LWDD and SFWMD, traffic signal modifications at the northbound entrance to the Turnpike, signing and pavement marking, and street light modification design. We also provided engineering plans for utility relocations including a major 42-inch water main for Palm Beach County Water Utilities Department. The project included permitting and coordination with FDOT District Four and Florida's Turnpike Enterprise. Project Cost: \$431,913		
e.	Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL	2022	Ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer for final design and construction documents for the re-imagination of these corridors to become the heart of the downtown. This Complete Streets design project provides a bike- and pedestrian-friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Project Cost: \$2.5 million		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Adam Kerr, P.E.	13. ROLE IN THIS CONTRACT Traffic Engineering; Complete Streets/Streetscapes	14. YEARS EXPERIENCE	
		a. TOTAL 21	b. WITH CURRENT FIRM 21
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., Downtown West Palm Beach, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Engineer, #64773	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Palm Beach County Planning Congress, Vice President (Past President)			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL	2022	Ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer for final design and construction documents for the re-imagination of these corridors to become the heart of the downtown. This Complete Streets design project provides a bike- and pedestrian-friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Project Cost: \$2.5 million		
b.	Glades Road and Butts Road Intersection Improvements, Boca Raton, FL	2018	2021
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Traffic engineer for design of a signal replacement and second southbound turn lane on Butts Road at the intersection of SR 808/Glades Road as part of our countywide miscellaneous services contract for Palm Beach County. Kimley-Horn's services included signal plans and design to replace the existing mast-arm assembly, signing and pavement marking plans, roadway and intersection design, drainage design, and environmental permitting with SFWMD and LWDD. Project Cost: \$120,303		
c.	Boynton Beach Boulevard Design from East of I-95 to US 1, Boynton Beach, FL	2019	2020
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer. Kimley-Horn provided design services for this multi-stage project in the City of Boynton Beach. The design improvements to the project area (east of I-95 to US-1) include landscape architecture enhancements and Complete Streets features. Design features include narrowed lanes and expanded sidewalks to encourage pedestrian mobility and landscape/hardscape upgrades within the corridor. Our services included roadway and landscape design; signing and marking; signal plans; lighting; traffic analysis; utility coordination; permitting assistance; and public involvement services. Project Cost: \$570,000		
d.	Signal Design and Plans for Swinton Avenue and SE/SW 1st Street, Delray Beach, FL	2016	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project manager for the design of a replacement mast-arm signal for the existing span-wire signal at this intersection. Our services included an initial study and report, preliminary design, and final design. Subsurface utility investigations were performed to ensure no existing utilities were present. Our team also developed traffic signal plans for one mast-arm assembly per Palm Beach County requirements to serve the entire intersection. Video detection devices were also designed and installed. Project Cost: \$46,857		
e.	Neighborhood Road Program Year 1, Year 2, and Year 3, Lake Worth, FL	2019	2020
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer. The Kimley-Horn team provided the City of Lake Worth with civil engineering services consisting of roadway design and drainage design. The effort focused mainly on pavement rehabilitation on roadways with the lowest pavement condition index. In addition to pavement rehabilitation, Kimley-Horn designed new catch basins, additional traffic calming measures, and ADA-compliant sidewalk routes to provide continuity in the neighborhood. Tasks include data collection, utility coordination, development of construction documents, bidding assistance, and observation during construction. Project Cost: \$1.8 million		

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

12. NAME Stewart Robertson, P.E.	13. ROLE IN THIS CONTRACT Complete Streets/Streetscapes	14. YEARS EXPERIENCE	
		a. TOTAL 23	b. WITH CURRENT FIRM 22
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Plantation, 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> FL / Professional Engineer, #63939	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Has given numerous presentations on Complete Streets topics at conferences such as Pro Walk Pro Bike, Florida Section Institute of Transportation Engineers (FSITE), Safe Streets Summit, and ThinkBike Miami; ASCE; Institute of Transportation Engineers (ITE); National Society of Professional Engineers (NSPE); Association of Pedestrian and Bicycle Professionals (APBP)			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> Lowson Boulevard Improvements, Delray Beach, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If Applicable)</i> Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer. Kimley-Horn provided professional engineering services to assist with the initial and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project included shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. Project Cost: \$832,803	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Federal Highway (US 1) Enhancements, Delray Beach, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2016	CONSTRUCTION <i>(If Applicable)</i> 2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer for a project that included a study and conceptual design, temporary implementation of the design for a trial period and final design of the permanent improvements. This project included the re-configuration of the two one-way segments of US 1 from three lanes to two. Kimley-Horn evaluated potential changes to the lane configuration along southbound and northbound segments of US 1. We developed alternatives, forecasted future traffic volumes for review with the City and the CRA, and led several public involvement workshops. Temporary improvements were installed to study the real-world effects of fewer and narrower lanes before the ultimate improvements were constructed. Project Cost: \$1.2 million	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION <i>(City and State)</i> Palm Beach TPA Complete Streets Design Guidelines, Palm Beach County, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager for Complete Streets Guidelines to encourage walkable, bikeable, and transit-friendly communities through an integrated approach to planning the County's transportation networks. The County's goal is to incorporate Complete Streets elements into all phases of roadway planning, design, construction, and maintenance. The final Complete Streets Design Guidelines document directs engineers and planners on how to plan and design Complete Streets elements into all types of transportation and land development projects. They provide direction for construction and maintenance practices that encourage walking, biking, and public transit use and promote safety and accommodation for all users. Project Cost: \$131,410	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION <i>(City and State)</i> SR A1A Streetscape Improvements, Fort Lauderdale, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer for the redevelopment of the existing SR A1A Northbound streetscape from the South Beach Parking to Alhambra Street along Fort Lauderdale Beach. The project consists of improving the sidewalk on both sides of the street outside of the curbing to provide a modern and cohesive look, a definitive delineation between the pedestrian zone and the outdoor restaurant café zone, and improved pedestrian experience. The trees and light poles are being consolidated near the back of the curb to open up the pedestrian zone and provide a clear walking path. Kimley-Horn is providing the civil engineering, permitting, coordination, and other services for the complete project. Project Cost: \$884,047	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION <i>(City and State)</i> The Underline Phase I through IX, Miami, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Quality control reviewer/task manager for traffic engineering aspects of the Underline Master Plan and final design services. Developed innovative engineering techniques to provide intersection crossing safety for The Underline, an iconic bicycle and pedestrian greenway and urban linear park under the Miami-Dade Metrorail corridor. Improvements included wide path crossings with separate spaces for bicyclists and pedestrians, pavement markings, colored pavement treatments, and bicycle traffic signals. Prepared a traffic engineering study that forecast the potential usage of The Underline and estimated the amount of motor vehicle trip reduction on the adjacent US 1 corridor, resulting in the approval of Miami-Dade Road Impact Fee (RIF) funding. Provided traffic engineering services for the Phase I "Brickell Backyard" section of construction documents and the Phase II design-build criteria package. In 2020 Kimley-Horn was again selected by Miami-Dade County to prepare the design-build criteria package for the remaining seven phases (Phases III – IX), a 7.6-mile stretch. Project Cost: \$2.7 million	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Jason Webber, P.E.	13. ROLE IN THIS CONTRACT Utilities and Stormwater	14. YEARS EXPERIENCE	
		a. TOTAL 18	b. WITH CURRENT FIRM 16
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., Delray Beach, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Engineer, #73962	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) More than eight years of experience working in Palm Beach County and permitting through the South Florida Water Management District (SFWMD), Palm Beach County, the Lake Worth Drainage District (LWDD), the Palm Beach County Health Department (PBCHD), and other agencies and municipalities; American Council of Engineering Companies (ACEC); FES			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Clematis Streetscape Improvements, Phases I, II, and III West Palm Beach, FL	2020	2023
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer. Kimley-Horn provided landscape architecture services as part of the team designing improvements to the 300 block of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach with residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents and visitors, the City Commission voted to implement recommendations from our award-winning design team. Project Cost: \$2.6 million		
b.	Breakers Avenue Streetscape Improvements, Fort Lauderdale, FL	Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer. Breakers Avenue lies at the center of the North Beach district in Fort Lauderdale Beach, adjacent to A1A, stretching from Riomar Street to Vistamar Street. The new design will keep tourism, history, and the arts in mind to design a street improving the existing transportation and infrastructure. This avenue will become a Complete Street without vertical curb that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian-friendly approach. Project Cost: \$909,553		
c.	Las Olas Boulevard Corridor Improvements and Parking Garage, Fort Lauderdale, FL	2017	2020
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project manager for the preliminary design, evaluation, and due diligence services for this mixed-use project for the City of Fort Lauderdale CRA. The project consists of the redevelopment of several pieces of City property from existing surface parking lots to a new multi-story parking garage; active park and plaza areas; and general open space to enhance the pedestrian and beachgoer experience in the Fort Lauderdale beach area. Las Olas Boulevard was improved to provide a "Complete Streets" design to better connect the shops, restaurants, and other businesses with the new Oceanside Plaza on the south side of Las Olas Boulevard. Kimley-Horn provided the initial site civil engineering design, roadway design, permitting coordination, stormwater, utility, franchise utility coordination, and other services. Project Cost: \$772,755		
d.	SR A1A Streetscape Improvements, Fort Lauderdale, FL	Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer for the redevelopment of the existing SR A1A Northbound streetscape from the South Beach Parking to Alhambra Street along Fort Lauderdale Beach. The project consists of improving the sidewalk on both sides of the street outside of the curbing to provide a modern and cohesive look, a definitive delineation between the pedestrian zone and the outdoor restaurant café zone, and improved pedestrian experience. The trees and light poles are being consolidated near the back of the curb to open up the pedestrian zone and provide a clear walking path. Kimley-Horn is providing the civil engineering, permitting, coordination, and other services for the complete project. Project Cost: \$884,047		
e.	South Shore Boulevard Design, Phase II from Lake Worth Road to Pierson Road, Wellington, FL	2012	2012
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer. Project services included preparation of final construction plans for the reconstruction of 1.1 miles of South Shore Boulevard from a two-lane, undivided roadway to a two-lane, divided roadway with sidewalks and equestrian trails. KHA's services included horizontal and vertical design, plans preparation, generating cross-sections, back-of-sidewalk profiles, preparing maintenance of traffic concepts, and signing and pavement marking plans. In addition to roadway design, the project also had landscape design elements. Project Cost: \$537,869		

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

12. NAME Tori Bacheler, PWS	13. ROLE IN THIS CONTRACT Environmental Services	14. YEARS EXPERIENCE a. TOTAL 11 b. WITH CURRENT FIRM 7	
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Science / Marine and Environmental Biology Bachelor of Science / Wildlife Ecology and Conservation		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Wetland Scientist, #3486 FL / Gopher Tortoise Agent, #GTA-18-00039	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Experience conducting Efficient Transportation Decision Making (ETDM) Programming Screenings for FDOT and FTE projects; experience with NEPA documentation (Environmental Assessments, Categorical Exclusions, Natural Resource Evaluations, Sociocultural Effects Report; and Contamination Screening Evaluation Reports, Section 4(f) Determination of Applicability)			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> Lowson Boulevard Improvements, Delray Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2020 CONSTRUCTION <i>(If Applicable)</i> Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Environmental scientist for the initial design and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment of the roadway. The project is partially funded through FDOT LAP. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. It also included two pedestrian bridges over LWDD E-4 Canal as a continuation of the shared-use paths. Project Cost: \$832,803	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Lindell Boulevard Complete Street Improvements, Delray Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION <i>(If Applicable)</i>	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Environmental scientist. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the FEC Railroad crossing. This project is partially funded through a TPA grant and local city funds. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. The project also includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post-design services. Project Cost: \$746,780	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION <i>(City and State)</i> SE 1st Street Final Design, Boynton Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION <i>(If Applicable)</i>	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Environmental scientist. Kimley-Horn was selected by the City of Boynton Beach to provide professional engineering services for the final design of the roadway improvements to SE 1st Street between Woolbright Road and SE 2nd Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 0.75-mile segment of the roadway. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, railroad at-grade crossing coordination, and redesign of intersection geometry at SE 12th Avenue. Project Cost: \$67,137	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION <i>(City and State)</i> Miramar Bike and Pedestrian Improvements, Miramar, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION <i>(If Applicable)</i>	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Environmental scientist. Kimley-Horn is providing professional engineering services to assist with the design of the Miramar Bike and Pedestrian Improvements. The project consists of three segments and features the addition of sidewalks, bike lanes, and shared-use paths along the three segments. In addition to design, project management, and LAP coordination, the project includes utility coordination, subsurface utility exploration (SUE), landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post-design services. Project Cost: \$551,629	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION <i>(City and State)</i> Bicycle Lane Addition on NW 64th Avenue from Sunset Strip to Oakland Park Boulevard, Sunrise, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2018 CONSTRUCTION <i>(If Applicable)</i> 2019	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Environmental scientist responsible for reviewing natural and social resources within the study area to prepare a Type 1 Categorical Exclusion checklist. Also responsible for conducting listed species survey, wetland/surface water delineation, and examining study area for social resources (places of worship, recreational facilities, etc.). The City of Sunrise applied for a \$927,000 Transportation Alternatives Grant administered by FDOT to construct bicycle lanes and street improvements on NW 64th Avenue from Sunset Strip to Oakland Park Boulevard. The City retained Kimley-Horn for design services for landscape, lighting, drainage, pedestrian, and bicycle enhancements. This includes developing schematic design, design development, permitting, and construction documents. Project Cost: \$225,500	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Matt Fursetzer, P.E.	13. ROLE IN THIS CONTRACT Permitting; Traffic Engineering; Street Lighting	14. YEARS EXPERIENCE	
		a. TOTAL 22	b. WITH CURRENT FIRM 22
15. FIRM NAME AND LOCATION (<i>City and State</i>) Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION (<i>DEGREE AND SPECIALIZATION</i>) Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (<i>STATE AND DISCIPLINE</i>) FL / Professional Engineer, #63997	
18. OTHER PROFESSIONAL QUALIFICATIONS (<i>Publications, Organizations, Training, Awards, etc.</i>) ASCE; ASHE			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL	PROFESSIONAL SERVICES 2022	CONSTRUCTION (If Applicable) Ongoing
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer for final design and construction documents for the re-imagination of these corridors to become the heart of the downtown. This Complete Streets design project provides a bike- and pedestrian-friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Project Cost: \$2.5 million	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Rosemary Avenue Street Lighting Improvements, West Palm Beach, FL	PROFESSIONAL SERVICES 2022	CONSTRUCTION (If Applicable)
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer. Kimley-Horn is providing the City general engineering and consulting services. Our team is designing decorative lighting supporting the City's efforts to enhance pedestrian safety, create a uniform look within the downtown area, and support future improvements along the corridor. Kimley-Horn coordinated with the City and the CRA to select decorative light fixtures. Design considerations included maintaining pedestrian traffic during construction, considering approved site plans for proposed light locations, and developing spread footer foundations to avoid utility conflicts. Existing lighting conduit runs were used to the extent practical limiting the construction impact to existing facilities. The project included addressing sidewalk deficiencies such as trip hazards for ADA compliance. Proposed light fixtures include a 7-pin receptacle to support future smart control functions. Project Cost: \$68,161	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Lindell Boulevard Complete Street Improvements, Delray Beach, FL	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable)
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the FEC Railroad crossing. This project is partially funded through a TPA grant and local city funds. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. In addition to design, project management, and LAP coordination, the project includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post design services. Project Cost: \$746,780	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Federal Highway (US 1) Enhancements, Delray Beach, FL	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If Applicable) 2016
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer for a project that included a study and conceptual design, temporary implementation of the design for a trial period and final design of the permanent improvements. This project included the re-configuration of the two one-way segments of US 1 from three lanes to two. Kimley-Horn evaluated potential changes to the lane configuration along southbound and northbound segments of US 1. We developed alternatives, forecasted future traffic volumes for review with the City and the CRA, and led several public involvement workshops. Temporary improvements were installed to study the real-world effects of fewer and narrower lanes before the ultimate improvements were constructed. Project Cost: \$1.2 million	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Boynton Beach Boulevard Design from East of I-95 to US 1, Boynton Beach, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If Applicable) 2020
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer. Kimley-Horn provided design services for this multi-stage project in the City of Boynton Beach. The design improvements to the project area (east of I-95 to US-1) include landscape architecture enhancements and Complete Streets features. Design features include narrowed lanes and expanded sidewalks to encourage pedestrian mobility and landscape/hardscape upgrades within the corridor. Our services included roadway and landscape design; signing and marking; signal plans; lighting; traffic analysis; utility coordination; permitting assistance; and public involvement services. Project Cost: \$570,000	[X] Check if project performed with current firm	

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

12. NAME Jonathan Haigh, PLA	13. ROLE IN THIS CONTRACT Landscape Architecture	14. YEARS EXPERIENCE	
		a. TOTAL 28	b. WITH CURRENT FIRM 19
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Landscape Architecture / Landscape Architecture		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Landscape Architect, #6666795	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Society of Landscape Architects (ASLA), Past President; Florida Recreation and Parks Association (FRPA)			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	Clematis Streetscape Improvements, Phases I, II, and III, West Palm Beach, FL	2020	2023
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Project manager/lead landscape architect. Kimley-Horn provided landscape architecture services as part of the team designing improvements to the 300 block of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach with residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents and visitors, the City Commission voted to implement recommendations from our award-winning design team. Project Cost: \$2.6 million		
b.	Rosemary Avenue (Rosemary Square) Streetscape Improvements, West Palm Beach, FL	2019	2021
	(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 was retained to provide landscape, hardscape, and irrigation design services to enhance the Rosemary Avenue and Hibiscus Street corridors as part of the rebranding transition to Rosemary Square. Streetscape improvements include narrowing the travel lanes, eliminating on-street parking, creating fluid pedestrian transition areas, and raising the road to create a curb-less street. A series of decorative pavers were selected for surface treatments that were strategically arranged to delineate pedestrian and vehicular areas, while cohesively unifying the project. This project included a plethora of proposed site amenities including a custom seatwall, benches, bike racks, and bollards. Project Cost: \$541,600		
c.	Tamarind Avenue Streetscape, West Palm Beach, FL	2014	2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Project manager/landscape architect. Kimley-Horn worked with the City of West Palm Beach to perform streetscape design improvements to the Tamarind Avenue corridor between Palm Beach Lakes Boulevard and 25th Street that included landscape islands, new street trees and plantings, irrigation, and decorative crosswalks and intersection treatments. Curbing and stormwater upgrades as well as re-grading of the intersections will be performed as part of this project. The intersection treatments included a baseball-themed intersection design that encompasses the entire 20th Street intersection as a tribute to the days when Hank Aaron, Jackie Robinson, and Satchel Paige played baseball in this neighborhood a half-century ago. Project Cost: \$80,681		
d.	Breakers Avenue Streetscape Improvements, Fort Lauderdale, FL	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Lead landscape architect/urban designer. Breakers Avenue lies at the center of the North Beach district in Fort Lauderdale Beach, adjacent to A1A, stretching from Riomar Street to Vistamar Street. The new design will keep tourism, history, and the arts in mind to design a street improving the existing transportation and infrastructure. This avenue will become a Complete Street without vertical curb that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian-friendly approach. Project Cost: \$909,553		
e.	Phase IV Streetscape and AIA, Hollywood, FL	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Lead landscape architect/urban designer. Kimley-Horn is providing planning, landscape architecture, civil, and traffic engineering services for the City of Hollywood/CRA for Phase IV of streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 intersecting east-west (E/W) side streets. Tasks for the side streets include project management; roadway design; signing and marking design and plans; paving and grading; drainage design; landscape, hardscape, environmental and permitting, and irrigation. Coordination with FDOT for street flooding caused by sea level rise is also included. Kimley-Horn will provide CMAR coordination and assistance during bidding and post-design. Project Cost: \$3.1 million		

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

1

21. TITLE AND LOCATION (City and State)

Dixie Highway and Atlantic Boulevard Improvements - Go Bond Project, Pompano Beach, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2022

CONSTRUCTION (if Applicable)
Ongoing

23. PROJECT OWNER'S INFORMATION
a. PROJECT OWNER

City of Pompano Beach

b. POINT OF CONTACT NAME

Horacio Danovich, Capital Improvements and Innovation District Director

c. POINT OF CONTACT TELEPHONE NUMBER

954.980.2208

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

Kimley-Horn was selected by the City of Pompano Beach to provide professional engineering and streetscape design services for all of Dixie Highway within the City limits along with a segment of Atlantic Boulevard. The project included the re-imagining of the roadway corridors to provide a bike and pedestrian-friendly environment to be the future heart of the downtown. This included shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway. The Atlantic Boulevard limits are from I-95 to Cypress Road. This project is part of the City's GO Bond program and includes beautification of the roadway including paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing.

Project Cost: \$2.5 million; Construction Cost: \$80 million


25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a. (1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) West Palm Beach, FL	(3) ROLE Prime
b. (1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Downtown West Palm Beach, FL	(3) ROLE Prime
c. (1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Delray Beach, FL	(3) ROLE Prime
d. (1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime

STANDARD FORM 330 (7/2021) PAGE 3

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

2

21. TITLE AND LOCATION (City and State)

Clematis Streetscape Improvements, Phases I, II, and III, West Palm Beach, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2020

CONSTRUCTION (if Applicable)
2023

23. PROJECT OWNER'S INFORMATION
a. PROJECT OWNER

City of West Palm Beach

b. POINT OF CONTACT NAME

Christopher Roog, CEcD,
Executive Director

c. POINT OF CONTACT TELEPHONE NUMBER

561.822.1436

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

Kimley-Horn provided landscape architecture and roadway design services as part of the team designing improvements to the 100 through 600 blocks of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach with residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents, and visitors, the City Commission voted to implement recommendations from our award-winning design team. The new design created a curbsless street, narrowed the drive lanes, removed 60% of on-street parking, widened the pedestrian sidewalk, and added outdoor dining for restaurants, custom mid-block benches, and more shade trees.

In addition, Kimley-Horn provided utility engineering services for the relocation of water mains and gravity sewer lines to accommodate the larger trees. The design also addressed drainage conditions that are unique to curbsless streets. Kimley-Horn also ran fiber optic conduit on Clematis Street, connecting to the City's infrastructure. Kimley-Horn collaborated with Dover Kohl & Partners (DK&P), who developed the concept design and have established a strong professional relationship that proved successful on other projects as well. The City used the Construction Manager at Risk (CMAR) as the construction contract delivery method, and Kimley-Horn staff worked closely with the contractor to minimize disruptions to the public.

Project Cost: \$2.6 million; Construction Cost: \$17.5 million



2021 Award of Honor – Urban Design, American Society of Landscape Architects (ASLA) Florida
2020 Best Capital Project/Infrastructure Award, Florida Redevelopment Association (FRA)
2019 People's Choice Award for Best Product Safe Streets Summit

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Prime
b.	Kimley-Horn and Associates, Inc.	Downtown West Palm Beach, FL	Prime
c.	Kimley-Horn and Associates, Inc.	Delray Beach, FL	Prime
d.	TSFGeo Inc.	West Palm Beach, FL	Geotechnical

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

3

21. TITLE AND LOCATION (City and State)

Lowson Boulevard Improvements, Delray Beach, FL

22. YEAR COMPLETED

 PROFESSIONAL SERVICES
2020

 CONSTRUCTION (if Applicable)
Ongoing

23. PROJECT OWNER'S INFORMATION
a. PROJECT OWNER

City of Delray Beach

b. POINT OF CONTACT NAME

 Cynthia Fuentes, P.E., Assistant
Public Works Director

c. POINT OF CONTACT TELEPHONE NUMBER

561.243.7196

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

Kimley-Horn was selected for the initial design and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment of the roadway. The project is partially funded through the FDOT LAP program. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. It also included two pedestrian bridges over Lake Worth Drainage District's E-4 Canal as a continuation of the shared-use paths.

Project Cost: \$832,803; Construction Cost: \$7.1 million


25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) West Palm Beach, FL	(3) ROLE Prime
b.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime
c.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Vero Beach, FL	(3) ROLE Prime
d.	(1) FIRM NAME HSQ Group, Inc.	(2) FIRM LOCATION (City and State) Boca Raton, FL	(3) ROLE Survey
e.	(1) FIRM NAME Craig A. Smith & Associates, LLC	(2) FIRM LOCATION (City and State) Boca Raton, FL	(3) ROLE Survey and SUE
f.	(1) FIRM NAME TSFGeo, Inc.	(2) FIRM LOCATION (City and State) West Palm Beach, FL	(3) ROLE Geotechnical

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

4

21. TITLE AND LOCATION (City and State)

Lindell Boulevard Complete Street Improvements, Delray Beach, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
Ongoing

CONSTRUCTION (if Applicable)

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Delray Beach

b. POINT OF CONTACT NAME

Cynthia Fuentes, P.E., Assistant
Public Works Director

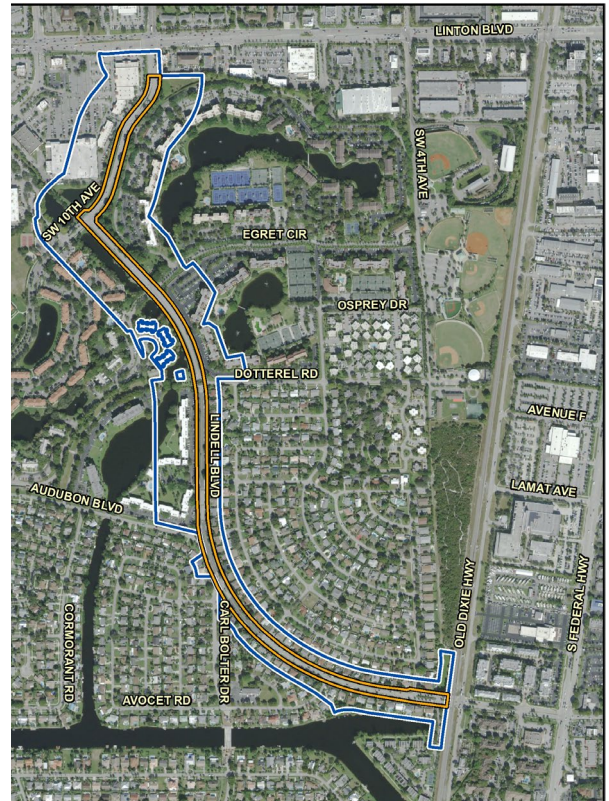
c. POINT OF CONTACT TELEPHONE NUMBER

561.243.7196

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

Kimley-Horn is providing civil engineering and design services for roadway improvements to approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the Florida East Coast Railroad crossing. This project is partially funded through a TPA grant and local city funds. The project is administered by FDOT under LAP. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. In addition to design, project management, and LAP coordination, the project includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, subsurface utility exploration, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post-design services.

Project Cost: \$746,780; Construction Cost: \$8.8 million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) West Palm Beach, FL	(3) ROLE Prime
b.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime
c.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Vero Beach, FL	(3) ROLE Prime
d.	(1) FIRM NAME Craig A. Smith & Associates, LLC	(2) FIRM LOCATION (City and State) Boca Raton, FL	(3) ROLE Survey and SUE
e.	(1) FIRM NAME TSFGeo, Inc.	(2) FIRM LOCATION (City and State) West Palm Beach, FL	(3) ROLE Geotechnical

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) Rosemary Avenue (Rosemary Square) Streetscape Improvements, West Palm Beach, FL	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2019	CONSTRUCTION (if Applicable) 2021
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Related Urban Development, LLC	b. POINT OF CONTACT NAME David Harrison, Senior Vice President - Design and Construction	c. POINT OF CONTACT TELEPHONE NUMBER 561.570.3352
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)		

Once known as CityPlace, this mixed-use development in the heart of Downtown West Palm Beach was redeveloped into a more accessible and pedestrian-friendly shopping and entertainment district. This dynamic development includes retail, restaurants, and entertainment and is surrounded by residential communities. Kimley-Horn was retained to provide landscape, hardscape, irrigation, civil engineering, and utility design services to enhance the Rosemary Avenue and Hibiscus Street corridors from Okeechobee Boulevard throughout CityPlace as part of the rebranding transition to Rosemary Square.

Streetscape improvements include narrowing the travel lanes, eliminating on-street parking, creating fluid pedestrian transition areas, and raising the road to create a curbless street. A series of decorative pavers were selected for surface treatments that were strategically arranged to delineate pedestrian and vehicular areas while cohesively unifying the project. A plethora of site amenities was also proposed including a custom seatwall, benches, bike racks, and bollards.

Project Cost: \$541,600; Construction Cost: \$18.9 million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) West Palm Beach, FL	(3) ROLE Prime
b.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Downtown West Palm Beach, FL	(3) ROLE Prime
c.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Delray Beach, FL	(3) ROLE Prime

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

6

21. TITLE AND LOCATION (City and State)

Tamarind Avenue Streetscape, West Palm Beach, FL

22. YEAR COMPLETED

 PROFESSIONAL SERVICES
2014

 CONSTRUCTION (if Applicable)
2015

23. PROJECT OWNER'S INFORMATION
a. PROJECT OWNER

City of West Palm Beach

b. POINT OF CONTACT NAME

 Lorenzo Rivero, Special Projects
Manager, Engineering Services
Department

c. POINT OF CONTACT TELEPHONE NUMBER

561.494.1076

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

Kimley-Horn worked with the City of West Palm Beach to perform streetscape design improvements to the Tamarind Avenue corridor between Palm Beach Lakes Boulevard and 25th Street that included landscape islands, new street trees and plantings, irrigation, and decorative crosswalks and intersection treatments. The intersection treatments included a baseball-themed intersection design that encompasses the entire 20th Street intersection as a tribute to the days when Hank Aaron, Jackie Robinson, and Satchel Paige played baseball in this neighborhood a half-century ago. This LAP project was designed through an extremely tight urban corridor and coordinated closely with a future streetscape project for the same area.

Project Cost: \$80,681; Construction Cost: \$816,000


25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) West Palm Beach, FL	(3) ROLE Prime
	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Delray Beach, FL	(3) ROLE Prime
	(1) FIRM NAME Kimley-Horn and Associates, Inc.	(2) FIRM LOCATION (City and State) Vero Beach, FL	(3) ROLE Prime

STANDARD FORM 330 (7/2021) PAGE 3

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)

Las Olas Boulevard Corridor Improvements and Parking Garage,
Fort Lauderdale, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2017

CONSTRUCTION (if Applicable)
2020

23. PROJECT OWNER'S INFORMATION
a. PROJECT OWNER

City of Fort Lauderdale

b. POINT OF CONTACT NAME

Tom Green, P.E., Former Project
Manager

c. POINT OF CONTACT TELEPHONE NUMBER

954.828.4998

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

Kimley-Horn partnered with Paul Kissinger, FASLA, PLA of Kissinger Design (while a principal with EDSA) to serve as the lead engineering consultant for site civil design, roadway design, permitting coordination, stormwater, utility, and franchise utility coordination services for this multi-use project for the City of Fort Lauderdale Community Redevelopment Agency. The project consists of the redevelopment of several pieces of City property from existing surface parking lots to a new multi-story parking garage, active park and plaza areas, and general open space to enhance the pedestrian and beachgoer experience in the Fort Lauderdale Beach area. Las Olas Boulevard was improved to provide a Complete Streets design to better connect the shops, restaurants, and other businesses with the new Oceanside Plaza on the south side of the road. Oceanside Plaza was designed to be used for festivals, concerts, and children's play areas and includes a porte-cochere drop-off.

Project Cost: \$772,755; Construction Cost: \$49 million



2022 Award of Excellence, ASLA Florida
2022 Frederic B. Stresau, Award ALSA Florida


25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Subconsultant
b.	Kimley-Horn and Associates, Inc.	Delray Beach, FL	Subconsultant

STANDARD FORM 330 (7/2021) PAGE 3

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

8

21. TITLE AND LOCATION (City and State)

Miramar Bike and Pedestrian Improvements, Miramar, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
Ongoing

CONSTRUCTION (if Applicable)

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Miramar

b. POINT OF CONTACT NAME

Leah deRiel, P.E., Assistant City
Engineer, Engineering & Strategic
Development

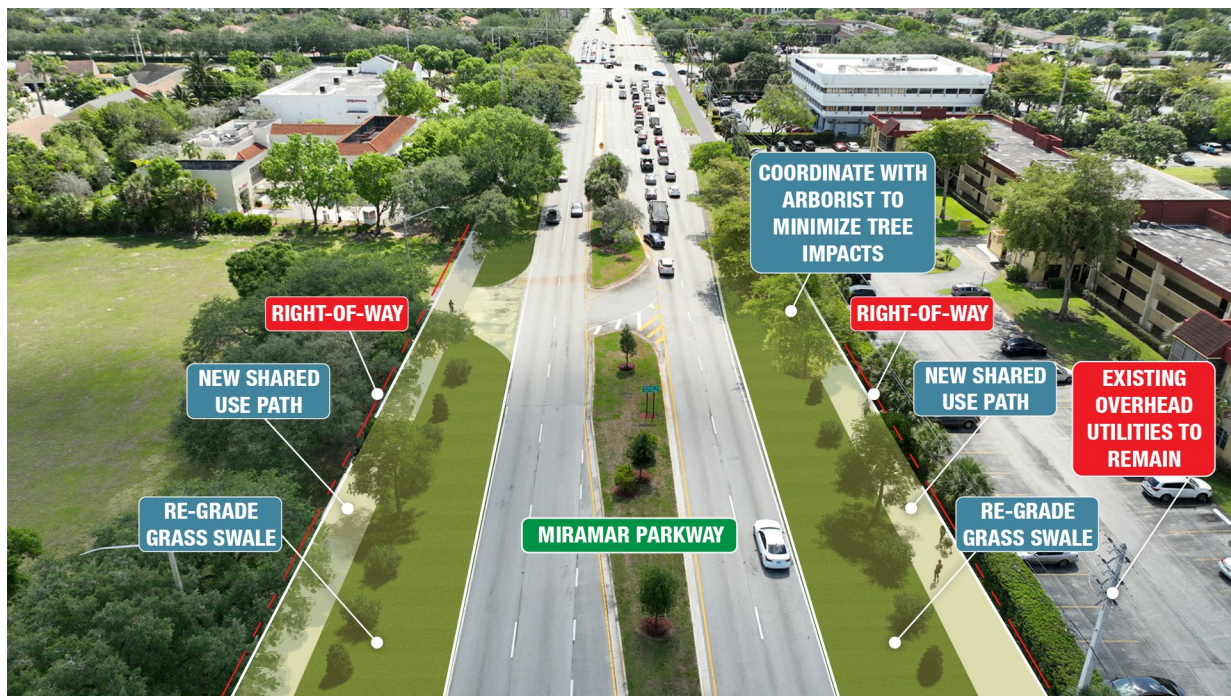
c. POINT OF CONTACT TELEPHONE NUMBER

954.602.3356

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

Kimley-Horn was selected by the City of Miramar to provide professional engineering service to assist with the design of the Miramar Bike and Pedestrian Improvement LAP Project. The project consists of three segments: Miramar Parkway from Commerce Parkway to Douglas Road; SW 148th Avenue from SW 48th Court to SW 27th Street; and SW 68th Avenue from Miramar Parkway to SW 27th Court. This project features the addition of sidewalks, bike lanes, and shared-use paths along the three segments. In addition to design, project management, and LAP coordination, the project includes utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post-design services.

Project Cost: \$551,629; Construction Cost: \$6 million


25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Prime
b.	Kimley-Horn and Associates, Inc.	Fort Lauderdale, FL	Prime

STANDARD FORM 330 (7/2021) PAGE 3

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

9

21. TITLE AND LOCATION (City and State)

Downtown Pedestrian Promenade, Boca Raton, FL

22. YEAR COMPLETED

 PROFESSIONAL SERVICES
2010

 CONSTRUCTION (if Applicable)
2011

23. PROJECT OWNER'S INFORMATION
a. PROJECT OWNER

City of Boca Raton

b. POINT OF CONTACT NAME
Zachary Bihr, P.E., Director of
Municipal Services

c. POINT OF CONTACT TELEPHONE NUMBER

561.416.3430

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

For this retail district through the downtown area, Kimley-Horn provided full roadway and streetscape design and landscape architectural design to create a pedestrian-friendly downtown with an emphasis on a promenade connecting Plaza Real with Mizner Park. Intersections were redesigned to reduce pavement crossing width, minimize turn lanes, emphasize pedestrian crossings, and modify signal timing to improve the pedestrian and downtown environment. Special emphasis was placed on providing an inviting pedestrian experience along retail businesses and providing on-street parking. Improvements include brick-paved intersections, curbless streets along NE 1st Avenue, reconstruction of Boca Raton Road with an inverted crown roadway with wider sidewalks, and on-street parking. Curbless streets were introduced to enable their use for special events when streets can be closed for fair events. Landscape and hardscape improvements include planter islands and wide brick paver sidewalks on both sides of the roadways. Improvements along Palmetto Park Road include the construction of wider brick paver sidewalks, raised brick paver intersections, lighted bollards, and new decorative street lighting.

Project Cost: \$624,616; Construction Cost: \$6.4 million


25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Prime
b.	TSFGeo Inc.	West Palm Beach, FL	Geotechnical

STANDARD FORM 330 (7/2021) PAGE 3

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)

Breakers Avenue Streetscape Improvements, Fort Lauderdale, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
Ongoing

CONSTRUCTION (if Applicable)

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Fort Lauderdale

b. POINT OF CONTACT NAME

Alex Torres, CBC, MEM, P.E.,
Senior Project Manager

c. POINT OF CONTACT TELEPHONE NUMBER

954.828.6231

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

Breakers Avenue lies at the center of the North Beach district in Fort Lauderdale Beach. The North Beach district is blossoming and has the opportunity to become a more desirable destination for tourists and locals alike. Breakers Avenue is situated adjacent to A1A, stretching from Riomar Street to Vistamar Street, behind the hotels and restaurants that front the beach. New businesses and development are encouraging Breakers Avenue to become a more important corridor for pedestrian and vehicular traffic. With the reinvigoration and personalization of Breakers Avenue's street design, the desirability of the North Beach District can increase and return life back to the artistic community. The new design of Breakers Avenue will keep tourism, history, and the arts in mind to design a street that improves the existing transportation and infrastructure. The goal of the project is to make Breakers Avenue comfortable, connected, safe, and a memorable destination experience. Breakers Avenue will become a Complete Street, reducing the excess pavement, formalizing the seating and gathering spaces, and creating event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian-friendly approach.

Project Cost: \$921,567; Construction Cost: \$10 million



Photography by: Dover, Kohl & Partners

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Kimley-Horn and Associates, Inc.	West Palm Beach, FL	Prime
b.	Kimley-Horn and Associates, Inc.	Delray Beach, FL	Prime

STANDARD FORM 330 (7/2021) PAGE 3

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
Eric Regueiro, P.E.	Project Manager; Roadway/Civil Engineering; Complete Streets/Streetscapes	X		X	X				X		X
Marwan Mufleh, P.E.	Principal-in-Charge	X	X	X	X			X			X
Brandon Kern, P.E.	Roadway/Civil Engineering; Permitting	X		X	X			X	X		
Adam Kerr, P.E.	Traffic Engineering; Complete Streets/Streetscapes	X	X					X			X
Stewart Robertson, P.E.	Complete Streets/Streetscapes	X		X	X						
Jason Webber, P.E.	Utilities and Stormwater		X					X			X
Tori Bacheler, PWS	Environmental Services	X		X	X				X		
Matt Fursetzer, P.E.	Traffic Engineering; Permitting; Street Lighting	X			X			X		X	X
Jonathan Haigh, PLA	Landscape Architecture	X	X		X	X	X	X		X	X
Craig A. Smith & Associates, LLC	Survey; SUE				X						
HSQ Group, LLC	Survey			X							
TSFGeo, Inc.	Geotechnical Engineering		X		X					X	X

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Dixie Highway and Atlantic Boulevard Improvements	6	Tamarind Avenue Streetscape
2	Clematis Streetscape Improvements, Phases I, II, and III	7	Las Olas Boulevard Corridor Improvements and Parking Garage
3	Lowson Boulevard Improvements	8	Miramar Bike and Pedestrian Improvements
4	Lindell Boulevard Complete Street Improvements	9	Downtown Pedestrian Promenade
5	Rosemary Avenue (Rosemary Square) Streetscape Improvements	10	Breakers Avenue Streetscape Improvements

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



Firm Awards

Kimley-Horn has been:

- Recognized by FORTUNE as one of the **2022 Best Workplaces for Women**
- Ranked as a **2022 Best Workplace in Consulting and Professional Services**
- Named one of PEOPLE Magazine's **2022 Companies that Care**
- Named one of **2022 Best Workplaces for Millennials**
- Named one of FORTUNE's **100 Best Companies to Work For in 2022**
- Named one of LinkedIn's **Top Companies in 2022**



I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE

32. DATE

May 16, 2023

33. NAME AND TITLE

Marwan H. Mufleh, P.E., Senior Vice President

ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER *(if any)*
RFQ No. 2023-012/Project No. 19-011**PART II – GENERAL QUALIFICATIONS***(If a firm has branch offices, complete for each specific branch office seeking work.)*

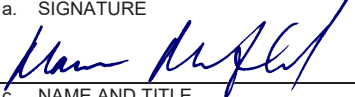
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1968	4. DUNS NUMBER V8PKG6NLKV6
2b. STREET 1920 Wekiva Way, Suite 200			5. OWNERSHIP	
2c. CITY West Palm Beach			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33411	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Eric Regueiro, P.E., Project Manager and Roadway/Civil Engineering			7. NAME OF FIRM <i>(If block 2a is a branch office)</i> APHC, Inc.	
6b. TELEPHONE NUMBER 561.840.0214		6c. E-MAIL ADDRESS eric.regueiro@kimley-horn.com		
8a. FORMER FIRM NAME(S) <i>(If any)</i>			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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
02	Administrative	528	30	B02	Bridge Design	3
08	CADD Technicians	259	2	C10	Commercial Building; (low rise); Shopping	2
12	Civil Engineers	2072	18	C12	Communications Systems; TV; Microwave	5
13	Communications Engineers	47	2	C11	Community Facilities	2
15	Construction Inspectors	25	4	E07	Energy Conservation; New Energy Sources	4
63	Design Technicians	137	5	F05	Forensic Engineering	6
19	Ecologists	2	0	G02	Gas Systems (Propane, Natural, etc.)	3
23	Environmental Engineers	57	3	H07	Highways; Streets; Airfield Paving; Parking	7
26	Forensic Engineers	8	3	H09	Hospitals & Medical Facilities	4
66	Graphic Designers	90	4	H11	Housing (Residential, Multifamily,	2
39	Landscape Architects	190	4	I04	Intelligent Transportation Systems	3
42	Mechanical Engineers	30	3	L03	Landscape Architecture	5
47	Planners: Urban/Regional	141	1	O01	Office Building; Industrial Parks	3
48	Project Managers	347	8	P05	Planning (Community; Regional; Areawide &	3
57	Structural Engineers	115	7	P12	Power Generation, Transmission,	6
65	Technical Support	488	4	R04	Recreational Facilities (Parks; Marinas; etc.)	3
64	Technical Writers	187	8	R13	Roadway Design	2
58	Technician/Analysts	1197	14	S04	Sewage Collection, Treatment & Disposal	5
60	Transportation Engineers	478	10	S13	Stormwater Handling & Facilities	3
62	Water Resources Engineers	263	14	T03	Traffic & Transportation Engineering	5
	Other Employees	253	6	W02	Water Resources; Hydrology; Ground Water	5
Total		6914	150	W03	Water Supply; Treatment and Distribution	6

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	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 May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

1. SOLICITATION NUMBER (If any)
RFQ No. 2023-012/Project No. 19-011


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

2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 2023		5. DUNS NUMBER V8PKG6NLKV6	
2b. STREET 477 South Rosemary Avenue, Suite 215			5. OWNERSHIP			
2c. CITY West Palm Beach		2d. STATE FL	2e. ZIP CODE 33401			
6a. POINT OF CONTACT NAME AND TITLE Adam Kerr, P.E., Traffic Engineering; Complete Streets/Streetscapes			a. TYPE Corporation			
6b. TELEPHONE NUMBER 561.840.0874			b. SMALL BUSINESS STATUS No			
6c. E-MAIL ADDRESS adam.kerr@kimley-horn.com			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.			
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED		8c. DUNS NUMBER	

[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	
		1. Less than \$100,000	6. \$2 million to less than \$5 million
		2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
a. Federal Work	0	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
b. Non-Federal Work	0	4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
c. Total Work	0	5. \$1 million to less than \$2 million	10. \$50 million or greater

The foregoing is a statement of facts.

a. SIGNATURE	c. DATE
	May 10, 2023
b. NAME AND TITLE	

Marwan H. Mufleh, P.E., Senior Vice President

ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (if any)
RFQ No. 2023-012/Project No. 19-011**PART II – GENERAL QUALIFICATIONS**

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

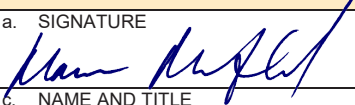
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 2007	6. DUNS NUMBER V8PKG6NLKV6
2b. STREET 1615 S. Congress Ave., Suite 201			5. OWNERSHIP	
2c. CITY Delray Beach			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33445	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Jason Webber, P.E., Utilities and Stormwater			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 561.404.7250		6c. E-MAIL ADDRESS jason.webber@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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
48	Project Managers	347	0	I01	Industrial Buildings; Manufacturing Plants	3
19	Ecologists	2	1	C10	Commercial Building; (low rise); Shopping	4
24	Environmental Scientists	60	2	C12	Communications Systems; TV; Microwave	1
02	Administrative	528	2	C11	Community Facilities	3
08	CADD Technicians	259	1	E07	Energy Conservation; New Energy Sources	1
12	Civil Engineers	2072	11	E11	Environmental Planning	1
13	Communications Engineers	47	1	E02	Educational Facilities; Classrooms	3
63	Design Technicians	137	2	G01	Garages; Vehicle Maintenance Facilities;	1
47	Planners: Urban/Regional	141	0	H07	Highways; Streets; Airfield Paving; Parking	1
65	Technical Support	488	1	H09	Hospitals & Medical Facilities	4
58	Technician/Analysts	1197	8	H10	Hotels; Motels	1
				H11	Housing (Residential, Multifamily,	5
				L03	Landscape Architecture	3
				O01	Office Building; Industrial Parks	4
				P12	Power Generation, Transmission,	1
				P08	Prisons & Correctional Facilities	1
				R04	Recreational Facilities (Parks; Marinas; etc.)	4
				S13	Stormwater Handling & Facilities	1
				T03	Traffic & Transportation Engineering	2
				U02	Urban Renewals; Community Development	5
				W03	Water Supply; Treatment and Distribution	1
	Other Employees	1636	2			
	Total	6914	31			

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 	d. DATE May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 6

ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (if any)
RFQ No. 2023-012/Project No. 19-011**PART II – GENERAL QUALIFICATIONS**

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

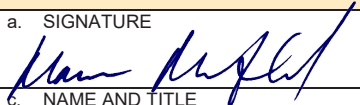
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1983	7. DUNS NUMBER V8PKG6NLKV6
2b. STREET 8201 Peters Road, Suite 2200			5. OWNERSHIP	
2c. CITY Plantation			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33324	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Stewart Robertson, P.E., Complete Streets/Streetscapes			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 954.535.5104		6c. E-MAIL ADDRESS stewart.robertson@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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
08	CADD Technicians	257	2	G04	Geographic Information System Services:	2
29	Geographic Information System	9	1	A05	Airports; Navajds; Airport Lighting; Aircraft	6
34	Hydrologists	23	1	A06	Airports; Terminals; & Hangars; Freight	6
02	Administrative	528	5	C10	Commercial Building; (low rise); Shopping	5
12	Civil Engineers	2075	24	F05	Forensic Engineering	4
13	Communications Engineers	47	1	G01	Garages; Vehicle Maintenance Facilities;	3
15	Construction Inspectors	25	1	H07	Highways; Streets; Airfield Paving; Parking	5
63	Design Technicians	137	1	H09	Hospitals & Medical Facilities	3
26	Forensic Engineers	8	3	H10	Hotels; Motels	2
32	Hydraulic Engineers	20	1	H11	Housing (Residential, Multifamily,	5
47	Planners: Urban/Regional	140	1	I04	Intelligent Transportation Systems	5
48	Project Managers	347	8	L03	Landscape Architecture	3
65	Technical Support	486	3	O01	Office Building; Industrial Parks	2
58	Technician/Analysts	1192	14	P05	Planning (Community; Regional; Areawide &	4
60	Transportation Engineers	479	12	R04	Recreational Facilities (Parks; Marinas; etc.)	6
62	Water Resources Engineers	265	10	R03	Railroad and Rapid Transit	5
				S01	Safety Engineering; Accident Studies; OSHA	4
				S04	Sewage Collection, Treatment & Disposal	4
				S13	Stormwater Handling & Facilities	3
				T03	Traffic & Transportation Engineering	5
	Other Employees	870	1	U02	Urban Renewals; Community Development	5
Total		6908	89	W03	Water Supply; Treatment and Distribution	3

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 	e. DATE May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 6

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)
RFQ No. 2023-012/Project No. 19-011

PART II – GENERAL QUALIFICATIONS

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

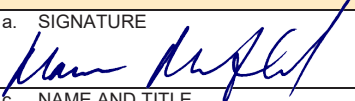
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1995	8. DUNS NUMBER V8PKG6NLKV6
2b. STREET 2 Alhambra Plaza, Suite 500			5. OWNERSHIP	
2c. CITY Coral Gables			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33134	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Leonte Almonte, P.E., Roadway/Civil Engineering			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 305.535.7750		6c. E-MAIL ADDRESS leo.almonte@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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
23	Environmental Engineers	57	1	H01	Harbors; Jetties; Piers; Ship Terminal	2
02	Administrative	528	2	I01	Industrial Buildings; Manufacturing Plants	2
08	CADD Technicians	257	5	R03	Railroad and Rapid Transit	2
12	Civil Engineers	2075	24	P05	Planning (Community; Regional; Areawide &	3
26	Forensic Engineers	8	0	C10	Commercial Building; (low rise); Shopping	5
39	Landscape Architects	190	4	C11	Community Facilities	2
48	Project Managers	347	6	E02	Educational Facilities; Classrooms	2
57	Structural Engineers	115	5	E11	Environmental Planning	3
65	Technical Support	486	5	G01	Garages; Vehicle Maintenance Facilities;	2
58	Technician/Analysts	1192	19	H07	Highways; Streets; Airfield Paving; Parking	6
60	Transportation Engineers	479	7	H09	Hospitals & Medical Facilities	3
62	Water Resources Engineers	265	7	H10	Hotels; Motels	3
				H11	Housing (Residential, Multifamily,	4
				L03	Landscape Architecture	5
				O01	Office Building; Industrial Parks	4
				R04	Recreational Facilities (Parks; Marinas; etc.)	3
				S04	Sewage Collection, Treatment & Disposal	4
				S07	Solid Wastes; Incineration; Landfill	3
				S13	Stormwater Handling & Facilities	3
				T03	Traffic & Transportation Engineering	4
	Other Employees	909	0	U02	Urban Renewals; Community Development	6
Total		6908	85	W03	Water Supply; Treatment and Distribution	3

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 	f. DATE May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 6

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)
RFQ No. 2023-012/Project No. 19-011

PART II – GENERAL QUALIFICATIONS

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

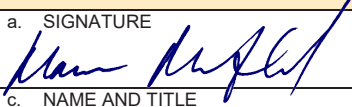
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1987	9. DUNS NUMBER V8PKG6NLKV6
2b. STREET 445 24th Street, Suite 200			5. OWNERSHIP	
2c. CITY Vero Beach			2d. STATE FL	2e. ZIP CODE 32960-5169
6a. POINT OF CONTACT NAME AND TITLE Shelby Oenbrink, WPIT, Environmental Services			a. TYPE Corporation	
6b. TELEPHONE NUMBER 772.794.4037			b. SMALL BUSINESS STATUS No	
6c. E-MAIL ADDRESS shelby.oenbrink@kimley-horn.com			7. NAME OF FIRM (If block 2a is a branch office) 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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
62	Water Resources Engineers	265	4	G02	Gas Systems (Propane, Natural, etc.)	1
15	Construction Inspectors	25	0	S04	Sewage Collection, Treatment & Disposal	1
02	Administrative	528	9	B02	Bridge Design	2
08	CADD Technicians	257	4	C08	Codes; Standards; Ordinances	1
12	Civil Engineers	2075	15	C10	Commercial Building; (low rise); Shopping	7
24	Environmental Scientists	60	2	C11	Community Facilities	1
38	Land Surveyors	32	2	E09	Environmental Impact Studies, Assessments	1
39	Landscape Architects	190	2	E11	Environmental Planning	2
48	Project Managers	347	4	H07	Highways; Streets; Airfield Paving; Parking	5
65	Technical Support	486	1	H09	Hospitals & Medical Facilities	2
58	Technician/Analysts	1192	12	H10	Hotels; Motels	2
60	Transportation Engineers	479	4	H11	Housing (Residential, Multifamily,	6
				I01	Industrial Buildings; Manufacturing Plants	1
				L03	Landscape Architecture	4
				O01	Office Building; Industrial Parks	2
				R04	Recreational Facilities (Parks; Marinas; etc.)	2
				S13	Stormwater Handling & Facilities	2
				S10	Surveying; Platting; Mapping; Flood Plain	3
				T03	Traffic & Transportation Engineering	1
				U02	Urban Renewals; Community Development	5
	Other Employees	972	1	W03	Water Supply; Treatment and Distribution	2
	Total	6908	60	W02	Water Resources; Hydrology; Ground Water	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 	g. DATE May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 6

1. SOLICITATION NUMBER (If any)
RFQ No. 2023-012/Project No. 19-011

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

2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 2018		4. DUNS NUMBER V8PKGG6NLKV6	
2b. STREET 200 Central Avenue South, Suite 600			5. OWNERSHIP			
2c. CITY St. Petersburg			2d. STATE FL		2e. ZIP CODE 33701	
6a. POINT OF CONTACT NAME AND TITLE Joe Crozier, AICP, Grants			a. TYPE Corporation			
6b. TELEPHONE NUMBER 727.547.3999			b. SMALL BUSINESS STATUS No			
6c. E-MAIL ADDRESS joe.crozier@kimley-horn.com			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.			
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED		8c. DUNS NUMBER	

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

a. Function Code	b. Discipline	c. No. of Employees (1) FIRM (2) BRANCH
02	Administrative	536 2
12	Civil Engineers	2066 9
63	Design Technicians	136 2
32	Hydraulic Engineers	20 0
39	Landscape Architects	193 2
47	Planners: Urban/Regional	137 4
65	Technical Support	883 4
58	Technician/Analysts	1208 9
62	Water Resources Engineers	263 8
	Other Employees	1888 9
Total		7330 49


a. Profile Code	b. Experience	c. Revenue Index Number (see below)
C08	Codes; Standards; Ordinances	1
C10	Commercial Building; (low rise); Shopping	2
C11	Community Facilities	1
E07	Energy Conservation; New Energy Sources	1
H07	Highways; Streets; Airfield Paving; Parking	2
H11	Housing (Residential, Multifamily,	4
I01	Industrial Buildings; Manufacturing Plants	1
L03	Landscape Architecture	3
O01	Office Building; Industrial Parks	1
P05	Planning (Community; Regional; Areawide &	3
P12	Power Generation, Transmission,	1
R03	Railroad and Rapid Transit	2
R04	Recreational Facilities (Parks; Marinas; etc.)	3
S01	Safety Engineering; Accident Studies; OSHA	1
S04	Sewage Collection, Treatment & Disposal	5
S07	Solid Wastes; Incineration; Landfill	1
S13	Stormwater Handling & Facilities	3
T03	Traffic & Transportation Engineering	4
U02	Urban Renewals; Community Development	3
W02	Water Resources; Hydrology; Ground Water	3
W03	Water Supply; Treatment and Distribution	4

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

a. Federal Work	1
b. Non-Federal Work	7
c. Total Work	7

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.

a. SIGNATURE	b. DATE
	June 7, 2023
c. NAME AND TITLE	

Marwan H. Mufleh, P.E., Senior Vice President

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)
RFQ No. 2023-012/Project No. 19-011

PART II – GENERAL QUALIFICATIONS

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

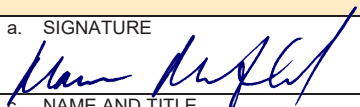
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 2014	11. DUNS NUMBER V8PKG6NLKV6
2b. STREET 1514 Broadway, Suite 301			5. OWNERSHIP	
2c. CITY Fort Myers			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33901	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Diana Bello, Grants			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 239.984.6529		6c. E-MAIL ADDRESS diana.bello@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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
30	Geologists	6	1	A06	Airports; Terminals; & Hangars; Freight	1
60	Transportation Engineers	479	2	C08	Codes; Standards; Ordinances	2
62	Water Resources Engineers	265	6	C10	Commercial Building; (low rise); Shopping	3
02	Administrative	528	1	C11	Community Facilities	2
08	CADD Technicians	257	3	C12	Communications Systems; TV; Microwave	1
12	Civil Engineers	2076	11	E02	Educational Facilities; Classrooms	1
15	Construction Inspectors	25	2	G04	Geographic Information System Services:	1
63	Design Technicians	137	2	H07	Highways; Streets; Airfield Paving; Parking	4
23	Environmental Engineers	57	1	H09	Hospitals & Medical Facilities	1
47	Planners: Urban/Regional	139	1	H10	Hotels; Motels	1
48	Project Managers	349	2	H11	Housing (Residential, Multifamily,	5
65	Technical Support	483	2	L03	Landscape Architecture	2
58	Technician/Analysts	1189	4	O01	Office Building; Industrial Parks	1
				P12	Power Generation, Transmission,	1
				P09	Product, Machine & Equipment Design	1
				R04	Recreational Facilities (Parks; Marinas; etc.)	1
				R13	Roadway Design	1
				S04	Sewage Collection, Treatment & Disposal	5
				S13	Stormwater Handling & Facilities	5
				T03	Traffic & Transportation Engineering	1
	Other Employees	915	0	U02	Urban Renewals; Community Development	4
Total		6905	38	W02	Water Resources; Hydrology; Ground Water	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 	i. DATE May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 6

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)
2023-012

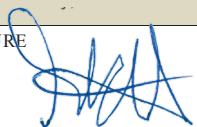
PART II - GENERAL QUALIFICATIONS

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

2a. FIRM (OR BRANCH OFFICE) NAME Craig A. Smith & Associates, LLC.			3. YEAR ESTABLISHED 1980	4. DUNS NUMBER
2b. STREET 21045 Commercial Trail			5. OWNERSHIP	
2c. CITY Boca Raton	2d. STATE FL	2e. ZIP CODE 33486	a. TYPE LLC	
6a. POINT OF CONTACT NAME AND TITLE Stephen C. Smith, P.E., President			b. SMALL BUSINESS STATUS S/MBE	
6b. TELEPHONE NUMBER (561) 314-4445			6c. E-MAIL ADDRESS ssmith@craigasmith.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	5		C10	Commercial Buildings	1
08	CADD Technical	3		C11	Commercial Facilities	1
12	Civil Engineering	6		C16	Construction Survey	3
15	Construction Inspection	3		D04	Design Building	1
42	Mechanical Engineer	1		D05	Digital Elevation	1
38	Land Surveyor	7		D08	Dredging	1
				E09	Environmental Impact Studies	1
				G04	GIS	1
	Utility Locators	20		C15	Construction Management	3
				H07	Highways/Streets	2
				I06	Drainage	4
				L02	Land Surveying	4
				O01	Office Buildings	1
				P05	Planning	2
				R07	Remote Sensing	1
				R09	Recycling	1
				R11	Waterways	1
				S07	Solid Waste	1
				S10	Survey	4
				S13	Stormwater Handling & Facilities	4
	Other Employees			T04	Topo Survey & Mapping	3
				W08	Water Supply	3
Total		45				

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 05/09/2023
c. NAME AND TITLE Stephen C. Smith, P.E., President	

2023-012

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

2a. FIRM (OR BRANCH OFFICE) NAME HSQ GROUP, LLC			3. YEAR ESTABLISHED 2004		4. DUNS NUMBER 181201554	
2b. STREET 1001 Yamato Road, Suite 105			5. OWNERSHIP			
2c. CITY Boca Raton		2d. STATE FL	2e. ZIP CODE 33431			
6a. POINT OF CONTACT NAME AND TITLE Nour Shehadeh, Managing Member			a. TYPE Corporation			
6b. TELEPHONE NUMBER 561-392-0221			b. SMALL BUSINESS STATUS SBE			
6c. E-MAIL ADDRESS nour@hsqgroup.net			7. NAME OF FIRM (If block 2a is a branch office)			
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED		8c. DUNS NUMBER	

[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	0	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

Nour Shehadeh, Managing Member

2023-012

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

The foregoing is a statement of facts.

2/28/2024

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Tab 4: Proposer's Information



A. Legal Name of Proposer

Kimley-Horn and Associates, Inc.



B. Ownership Structure of Proposer's Company

Corporation



C. W-9

Included on the following page.



Form **W-9**
(Rev. October 2018)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

Give Form to the
requester. Do not
send to the IRS.

► Go to www.irs.gov/FormW9 for instructions and the latest information.

Print or type.
See Specific Instructions on page 3.

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

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.

☐ Individual/sole proprietor or single-member LLC ☒ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate

☐ 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.

☐ 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)

(Applies to accounts maintained outside the U.S.)

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

Requester's name and address (optional)

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 *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

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:

- 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
- 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
- I am a U.S. citizen or other U.S. person (defined below); and
- 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 ►

Tammy FG

Date ► 2/1/2023

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.

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.

Design Services for Swinton & Atlantic*Avenue Intersection Improvements***D. Corporate Headquarters/Office Locations****Kimley-Horn Headquarters**

421 Fayetteville Street, Suite 600
Raleigh, NC 27601
919.677.2000

Kimley-Horn – Miami

2 Alhambra Plaza, Suite 500
Coral Gables, FL 33134
305.673.2025

Kimley-Horn – West Palm Beach

1920 Wekiva Way, Suite 200
West Palm Beach, FL 33411
561.845.0665

Kimley-Horn – Vero Beach

445 24th Street, Suite 200
Vero Beach, FL 32960
772.794.410

Kimley-Horn – Downtown West Palm Beach

477 South Rosemary Avenue, Suite 215
West Palm Beach, FL 33401
561.840.0848

Kimley-Horn – St. Petersburg

200 Central Avenue, Suite 600
St. Petersburg, FL 33701
727.547.3999

Kimley-Horn – Boca-Delray

1615 South Congress Avenue, Suite 201
Delray Beach, FL 33445
561.330.2345

Kimley-Horn – Fort Myers

1514 Broadway, Suite 301 Fort
Myers, FL 33901 239.271.2650

Kimley-Horn – Fort Lauderdale

8201 Peters Road, Suite 2200
Plantation, FL 33324
954.535.5100

Kimley-Horn – Nashville

10 Lea Ave, Suite 400 Nashville,
TN 37210 615.564.2701

**E. Proposer's Primary and Secondary Representative****Eric Regueiro, P.E., Project Manager**

Office: 561.840.0214 | Mobile: 562.682.7172
eric.regueiro@kimley-horn.com
Kimley-Horn and Associates, Inc.
1920 Wekiva Way, Suite 200
West Palm Beach, FL 33411

Marwan Mufleh, P.E., Principal-in-Charge

Office: 561.840.0850 | Mobile: 954.815.6898
marwan.mufleh@kimley-horn.com
Kimley-Horn and Associates, Inc.
1920 Wekiva Way, Suite 200
West Palm Beach, FL 33411

**F. Ownership Changes to Proposer's Organization**

In the past three years, the following persons have stepped down from their roles as a Principal Officer or Director:

- John C. Atz, Chairman, retired
- Brooks Peed, Chairman Emeritus, retired
- Emmeline Montanye, Senior Vice President

Kimley-Horn is not expecting any changes to our executive leadership within the next six months.

Design Services for Swinton & Atlantic Avenue Intersection Improvements



G. Officers/Principals of the Company

PRINCIPAL OFFICERS

NAMES/TITLES	BUSINESS ADDRESS	PHONE #
Barry L. Barber, Chairman	421 Fayetteville Street, Suite 600, Raleigh, NC 27601	919.677.2000
Steven E. Lefton, CEO, President	11400 Commerce Park Drive, Suite 400, Reston, VA 20191	703.674.1300
Richard N. Cook, Senior Vice President, Secretary	421 Fayetteville Street, Suite 600, Raleigh, NC 27601	919.677.2000
Tammy L. Flanagan, CFO, Senior Vice President	421 Fayetteville Street, Suite 600, Raleigh, NC 27601	919.677.2000
David L. McEntee, Vice President, Treasurer, Assistant Secretary	421 Fayetteville Street, Suite 600, Raleigh, NC 27601	919.677.2000

DIRECTORS

NAMES/TITLES	BUSINESS ADDRESS	PHONE #
Barry L. Barber, Chairman	421 Fayetteville Street, Suite 600, Raleigh, NC 27601	919.677.2000
Stephen W. Blakley, Jr., Senior Vice President	200 South Tryon Street, Suite 200, Charlotte, NC 28202	704.333.5131
Scott W. Colvin, Senior Vice President	4582 South Ulster Street, Suite 1500, Denver, CO 80237	303.228.2300
William E. Dvorak, Jr., Senior Vice President	111 West Jackson Boulevard, Suite 1320, Chicago, IL 60604	312.726.9445
Tammy L. Flanagan, Senior Vice President	421 Fayetteville Street, Suite 600, Raleigh, NC 27601	919.677.2000
Brian A. Good, Senior Vice President	445 24th Street, Suite 200, Vero Beach, FL 32960	772.794.4100
Ashley M. Frysinger, Senior Vice President	11700 Katy Freeway, Suite 800, Houston, TX 77079	281.920.6329
Jennifer L. Harry, Senior Vice President	401 B Street Suite 600, San Diego CA 92101	619.234.9411
Joseph D. Kaltsas, Senior Vice President	401 B Street, Suite 600, San Diego, CA 92101	619.234.9411
Steven E. Lefton, CEO, President	11400 Commerce Park Drive, Suite 400, Reston, VA 20191	703.674.1300
Brent H. Mutti, Senior Vice President	7740 N 16th Street, Suite 300, Phoenix, AZ 85020	602.944.5500
Aaron W. Nathan, Senior Vice President	13455 Noel Road, Two Galleria Office Tower, Suite 700, Dallas, TX 75240	972.770.1300
Kevin M. Schanen, Senior Vice President	1920 Wekiva Way, Suite 200, West Palm Beach, FL 33411	561.840.0820

Design Services for Swinton & Atlantic Avenue Intersection Improvements



H. Additional Organizational Information

Kimley-Horn and Associates, Inc. is a privately held corporation fully owned by individuals who are current employees of the firm. Kimley-Horn and Associates, Inc. is wholly owned by Associates Group Services, Inc. Associates Group Services, Inc. is wholly owned by APHC, Inc. APHC, Inc. is owned by over 600 individual Kimley-Horn employees. No one individual has 2% or more ownership.

Owners of the firm have a strong commitment to quality, providing excellent service, and being on time and within budget; we offer you the assurance that this project for the Swinton and Atlantic Avenue Intersection Improvements will be a high priority. Because Kimley-Horn's structure and philosophy are completely integrated into every project, whatever the size or scope, the City of Delray Beach is of paramount importance. Kimley-Horn's dynamic rise in the ranks of nationally recognized engineering firms is not simply a reflection of our size. Our success comes from serving clients, and that philosophy has been instilled in our employees for 56 years. Kimley-Horn employees are known as problem-solvers respected for the quality of their work. Within our organization, each individual knows the level of commitment to service that is recognized as "being" Kimley-Horn.

FLORIDA REGION PRINCIPALS

Bill Dvorak, AICP	Jim Sumislaski, P.E.	Peter Van Rens, P.E.
Bill Schilling, P.E.	Jon Martin, P.E.	Richard Barr, AICP
Brian Good, P.E.	Jonathan Thigpen, P.E.	Rick Busche, P.E.
Bryan Rapp, CMP	Kevin Schanen, P.E.	Scott Mingonet, PLA, AICP
Burt Baldo, P.E.	Mark Wilson, P.E.	Terry Truex, AICP
Christopher Hatten, P.E.	Marwan Mufleh, P.E.	
David Walthall, P.E., LEED AP	Michelle Mecca, P.E., RSP,	

Additional firm principals from other regions are available upon request.



Design Services for Swinton & Atlantic Avenue Intersection Improvements



I. Last 3 Years of Litigation

Kimley-Horn and its subsidiaries have provided services in all 50 states and numerous countries. Because of the many and varied projects we have completed, we are subject to various legal proceedings from time to time and in the ordinary course of business. It is not practical to provide a complete list as part of this proposal. In the last three years, Kimley-Horn has had more than 18,817 active projects in Florida, 23 of which had some form of litigation. Of these cases, 11 were settled, and 12 are pending. This represents 0.1222% of all projects completed by Kimley-Horn in Florida over the past three years. None of the pending cases, if decided against Kimley-Horn, would have a material impact on our financial statements or impair in any way our ability to serve our clients. Generally, these matters are covered by insurance, and we consider them to be without merit. If you would like to discuss our legal matters in more detail, please contact Kimley-Horn's General Counsel, Richard Cook, at 919.677.2058.

Kimley-Horn has not been involved in any criminal proceedings, nor do we have any past or pending civil litigation filed against us by a government agency, or that could affect our performance of the services to be rendered herein.

Legal proceedings in Florida within the past three (3) years are as follows:

1. 3315 Tower Condominium Association, Inc., v. Tower 3315, LLC, et al; 11th Judicial Circuit Court, Miami-Dade County, FL; Cause No. 2020-019825-CA-01; filed 2020; alleged economic loss; settled; closed 2021.
2. Acosta Tractors v Biltmore Construction, et al; In the Circuit Court of the 11th Judicial Circuit of Miami-Dade, Florida; Cause No 18-020135-CA-25; filed 2018; served 2022; alleged economic loss; pending
3. Enrique R. Antezana, et al. v Kimley-Horn; Applied Technical Services; and City of Miramar; 17th Judicial Circuit for Broward County, Florida; Case CACE23012261; filed 2023; alleged property damage; pending
4. Angela Briguglio v Palm Avenue Hospitality, et al; In the Circuit Court of the 12th Judicial Circuit of Sarasota County, Florida; Cause No 2022-CA-3952-NC; filed 2022; served 2022; alleged personal injury; pending
5. Community Asphalt Corporation v. Wantman Group, Inc., et al; FDOT; 11th Judicial Circuit Court, Miami-Dade County, FL; Cause No. 2018-029816-CA-01; filed 2018; alleged economic loss; pending
6. Cone & Graham, Inc. v. Kimley-Horn and Associates, Inc.; In the Circuit Court of Broward County, Florida; Cause No. CACE-21-014631; filed 2021; alleged economic loss; settled 2022; closed.
7. Jennifer Curell v Florida Department of Transportation, et al; 19th Judicial Circuit in and for St. Lucie County, Florida; Cause No. 562022CA001297AXXXHC; alleged personal injuries claimed; pending
8. Florida Silt and Sod, Inc. v. City of Plant City, et al; 13th Judicial Circuit Court, Hillsborough County, Florida; Case No. 22-CA-004094; filed 2022; alleged economic loss; pending
9. Irene Gomes v. Aldi, L.L.C., et al; In the Circuit Court of the 11th Circuit, Miami-Dade County, Florida; Cause No. 2020-009878-CA-01; filed 2020; served 2022; alleged personal injuries claimed; settled 2022
10. Barbara Kline v. Simon Property, et al; 15th Judicial Circuit Court Palm Beach; Case No. 502019CA009926; filed 2019; served 2021; personal injury claim; settled 2022
11. Grande Oaks at Heathrow Association v Kolter Signature Homes, et al; 18th Judicial Circuit Court, Seminole County; Case No. 2020-CA-003188; filed 2020; alleged economic loss; settled 2023.
12. Jennifer Lancaster v. VCC, LLC, et al; 15th Judicial District Court of Palm Beach County, Florida; Cause No. 502019CA011526; filed 2019; served 2020; alleged personal injuries claimed; settled; closed 2021.

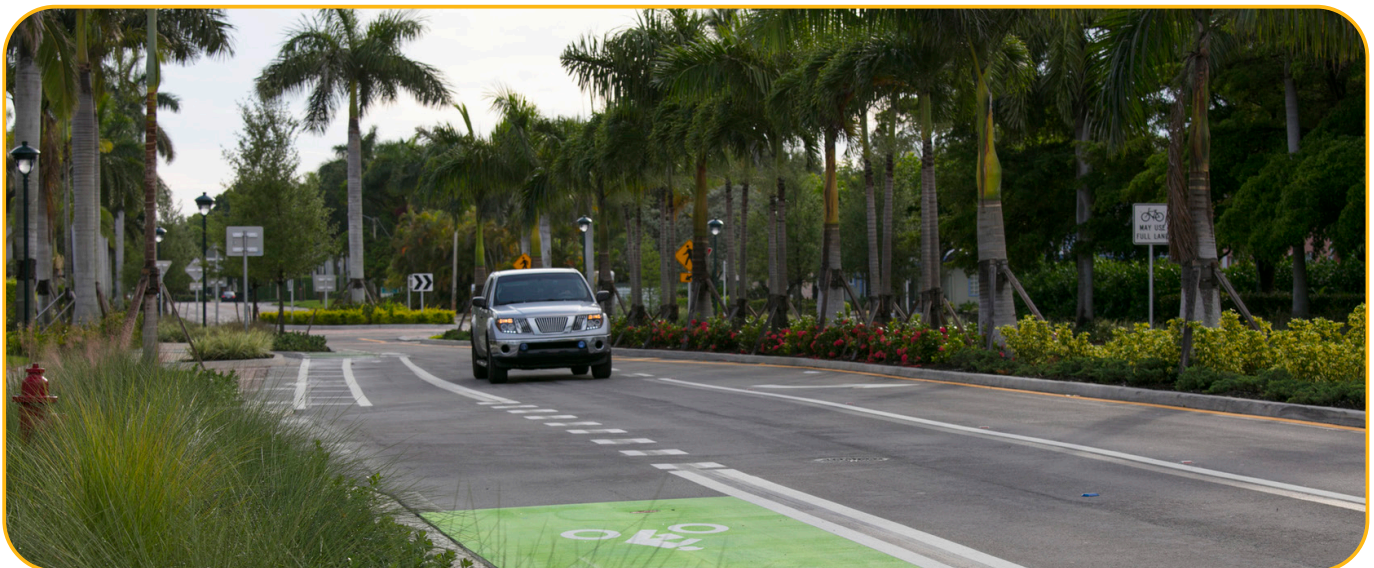
Design Services for Swinton & Atlantic Avenue Intersection Improvements

13. Adrian E. Langford v. Suffolk Construction Co., et al; 12th Judicial Circuit Court, Sarasota County, FL; Cause No. 582020CA005449XXXANC; filed 2020; served 2021; alleged personal injuries claimed; pending
14. Medline Industries, Inc. V. McShane Construction Company v. Ware Malcomb, Inc., et al.; 10th Judicial Circuit Court, Polk County, FL; Case # 2020-CA-0022790; filed 2020; alleged economic loss; pending
15. Harris Mitchell v. Frank Anderson, et al; 15th Judicial Circuit Court, Palm Beach County, Florida; Case No. 50-2019-CA-006676; filed 2019, served 2020; alleged personal injuries claimed; settled; closed 2020
16. Morrison-Cobalt JV v. Kimley-Horn and Associates, Inc.; 11th Judicial Circuit in and for Miami-Dade County, Florida; Cause No. 2021-013239-CA-01; alleged economic loss; pending
17. Yolanda Peaslee v The City of West Palm Beach, et al; Circuit Court of the 15th Judicial Circuit, Palm Beach County, Florida; Cause No. 502021CA004964XXXXMB; personal injury claim; pending
18. Sherri Reed v. Town Center Boca Raton Trust, et al; 15th Judicial Circuit Court Palm Beach; Case No. 21CA005161; filed 2021; personal injury claim; pending
19. Christ Rose v. Wal-Mart Stores, Inc., et al; 17th Judicial Circuit Court, Broward County, FL; Cause No. CACE-18-027255; filed 2018; served 2020; alleged personal injuries claimed; settled; closed 2021
20. Sema Construction, Inc. v. City of Altamonte Springs; 18th Judicial Circuit Court, Seminole County; Case No. 2015-CA-002951-15-W; filed 2016; alleged economic loss; pending.
21. Esther Silberman v Town Center at Boca Raton, et al; 15th Judicial District Court of Palm Beach, FL; Cause No. 50-2018-CA-009724-MB; filed 2018; served 2021; alleged personal injuries claimed; settled 2021
22. Kevin Sona, et al v. Stone Creek Community Association, et al; Circuit Court of the Fifth Judicial Circuit, Marion County, FL; Case # 20CA0026; filed 2020; served 2021; alleged personal injuries claimed; settled 2022
23. Terrazas Riverpark Village Condominium Association v. Windmoor Project, et al; 11th Judicial Circuit Court, Miami-Dade Co, FL; Cause No. 2020-017647-CA-01; filed 2020; alleged economic loss; settled 2021



J. Most Recent Certified Business Financial Statements

Included on the following pages.





May 5, 2023

Peggy Cadeaux, Chief Procurement Officer
City of Delray Beach

Dear Ms. Cadeaux,

I, Lindsey Balltzglier, in my capacity as Controller of Kimley-Horn and Associates, Inc., and not in my personal capacity, deliver this letter pursuant to the City of Delray Beach's RFQ 2023-012- Design Services for Swinton & Atlantic Avenue Intersection Improvements.

The reviewed financial statements of the Company for the most recent fiscal year been submitted for review and show that there have been no material changes in financial condition during that period. I further certify that as of the date hereof, there is no material change currently pending.

Sincerely,

A handwritten signature in black ink that reads "Lindsey Balltzglier".

Lindsey Balltzglier
Controller
Kimley-Horn and Associates, Inc.



Kimley-Horn Financial Statements

The attached financial statements of Kimley-Horn and Associates, Inc. as of December 31, 2022 and for the year then ended have been reviewed by Cherry Bekaert LLP, and they have issued an Independent Accountant's Review Report thereon. The financial statements have not been audited, as Kimley-Horn is not required to have an audit performed. These financial statements are provided to you for the sole purpose of evaluating Kimley-Horn's financial condition in connection with current and future proposals for services. Any distribution of this information for any other purpose is prohibited.

Kimley-Horn's present financial condition is materially the same as that shown in the attached financial statements.

For any questions regarding financial statements, please contact Lindsey Balltzglier, Controller, at (919) 678-4141.

Confidential

KIMLEY-HORN AND ASSOCIATES, INC.

FINANCIAL STATEMENTS

As of and for the Years Ended December 31, 2022 and 2021

And Independent Accountant's Review Report

Confidential



Independent Accountant's Review Report

To the Board of Directors
Kimley-Horn and Associates, Inc.
Raleigh, North Carolina

We have reviewed the accompanying financial statements of Kimley-Horn and Associates, Inc. (the "Company"), which comprise the balance sheets as of December 31, 2022 and 2021, and the related statements of operations, changes in shareholder's equity and other comprehensive income (loss), and cash flows for the years then ended, and the related notes to the financial statements. A review includes primarily applying analytical procedures to management's financial data and making inquiries of company management. A review is substantially less in scope than an audit, the objective of which is the expression of an opinion regarding the financial statements as a whole. Accordingly, we do not express such an opinion.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement whether due to fraud or error.

Accountant's Responsibility

Our responsibility is to conduct the review engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the American Institute of Certified Public Accountants. Those standards require us to perform procedures to obtain limited assurance as a basis for reporting whether we are aware of any material modifications that should be made to the financial statements for them to be in accordance with accounting principles generally accepted in the United States of America. We believe that the results of our procedures provide a reasonable basis for our conclusion.

We are required to be independent of the Company and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements related to our review.

Accountant's Conclusion

Based on our review, we are not aware of any material modifications that should be made to the accompanying financial statements in order for them to be in accordance with accounting principles generally accepted in the United States of America.

Change in Accounting Principle

As discussed in Note 2 to the financial statements, the Company changed its method of accounting for leases as of January 1, 2022, due to the adoption of Accounting Standards Update 2016-02, *Leases* (Topic 842), as amended.

Cherry Bekaert LLP

Raleigh, North Carolina
March 23, 2023

KIMLEY-HORN AND ASSOCIATES, INC.
BALANCE SHEETS

DECEMBER 31, 2022 AND 2021
(SEE INDEPENDENT ACCOUNTANT'S REVIEW REPORT)

	<u>2022</u>	<u>2021</u>
ASSETS		
Current Assets:		
Cash and cash equivalents	\$ 34,903,424	\$ 150,366,890
Marketable securities, held to maturity, current	-	80,539,730
Receivable from affiliates	16,242	15,765
Accounts receivable – trade, net	455,467,756	348,573,429
Costs and estimated earnings in excess of billings on uncompleted contracts	31,845,005	24,101,526
Accounts receivable – other	9,804,892	6,474,036
Notes receivable, net, current	390,929	459,429
Deposits, current	188,045	5,400
Prepaid expenses, current	46,029,858	19,081,811
Income taxes receivable	6,815,565	5,243,548
Total Current Assets	<u>585,461,716</u>	<u>634,861,564</u>
Properties and Equipment:		
Vehicles	22,599	19,899
Office furniture and equipment	86,366,074	68,099,910
Buildings and leasehold improvements	61,165,851	42,129,801
	147,554,524	110,249,610
Less accumulated depreciation	<u>(69,979,615)</u>	<u>(61,185,573)</u>
Depreciable Properties and Equipment, Net	77,574,909	49,064,037
Land	6,146,776	6,146,776
Properties and Equipment, Net	<u>83,721,685</u>	<u>55,210,813</u>
Other Assets:		
Marketable securities, held to maturity, noncurrent	300,542,863	83,346,050
Notes receivable due after one year, net	1,157,786	698,214
Deposits, noncurrent	1,710,392	1,622,111
Prepaid expenses, noncurrent	14,136,710	1,093,442
Deferred tax assets	29,717,069	25,445,759
Right-of-use assets	214,712,508	-
Goodwill, net	103,125	130,625
Other	3,587,485	1,356,400
Total Other Assets	<u>565,667,938</u>	<u>113,692,601</u>
Total Assets	<u><u>\$1,234,851,339</u></u>	<u><u>\$ 803,764,978</u></u>

The accompanying notes to the financial statements are an integral part of these statements.

KIMLEY-HORN AND ASSOCIATES, INC.
BALANCE SHEETS (CONTINUED)

DECEMBER 31, 2022 AND 2021
(SEE INDEPENDENT ACCOUNTANT'S REVIEW REPORT)

	<u>2022</u>	<u>2021</u>
LIABILITIES AND SHAREHOLDER'S EQUITY		
Current Liabilities:		
Accounts payable – trade	\$ 74,695,756	\$ 84,420,495
Billings in excess of costs and estimated earnings on uncompleted contracts	146,169,099	130,169,787
Accrued salaries and wages	356,305,634	245,807,469
Accrued vacation payable	31,235,572	24,715,806
Accrued retirement plan contributions	123,376,758	98,955,086
Deferred income, current	124,256	124,256
Lease liabilities, current	40,748,656	-
Other current liabilities	-	85,505
Total Current Liabilities	<u>772,655,731</u>	<u>584,278,404</u>
Long-Term Liabilities:		
Tax liability due to affiliates	1,088,223	744,261
Lease liabilities, noncurrent	193,638,779	-
Deferred income, noncurrent	652,339	776,595
Other long-term liabilities	845,396	956,593
Total Long-Term Liabilities	<u>196,224,737</u>	<u>2,477,449</u>
Total Liabilities	<u>968,880,468</u>	<u>586,755,853</u>
Shareholder's Equity:		
Common stock, stated value of \$1.00 per share. Authorized 100,000 shares, issued and outstanding 35,771 shares	35,771	35,771
Paid-in capital	9,075,382	9,075,382
Retained earnings	257,002,774	208,102,827
Accumulated other comprehensive loss	(143,056)	(204,855)
Total Shareholder's Equity	<u>265,970,871</u>	<u>217,009,125</u>
Total Liabilities and Shareholder's Equity	<u><u>\$1,234,851,339</u></u>	<u><u>\$ 803,764,978</u></u>

The accompanying notes to the financial statements are an integral part of these statements.

KIMLEY-HORN AND ASSOCIATES, INC.
STATEMENTS OF OPERATIONS

YEARS ENDED DECEMBER 31, 2022 AND 2021
(SEE INDEPENDENT ACCOUNTANT'S REVIEW REPORT)

	<u>2022</u>	<u>2021</u>
Revenues:		
Gross revenues	\$2,038,003,124	\$1,512,115,847
Less direct client expenses	<u>392,341,315</u>	<u>305,271,357</u>
Net Professional Fees	<u>1,645,661,809</u>	<u>1,206,844,490</u>
Operating Expenses:		
Employee compensation	1,192,655,958	862,669,539
Payroll overhead expense	279,569,840	218,090,380
Travel expenses	12,622,280	6,192,089
Professional expenses	34,026,040	19,090,701
Office supplies and expenses	23,101,776	18,133,364
Property costs	59,063,759	48,630,975
General liability insurance	6,082,115	5,064,621
Depreciation and amortization	16,394,039	12,381,939
Legal, accounting, and other professional services	9,501,670	6,371,724
Software and technology costs	29,267,539	21,823,733
Interest expense	2,461	212,563
Provision for uncollectible accounts	3,210,392	1,717,222
Less operating expenses included in direct client expenses	<u>(77,046,571)</u>	<u>(57,924,058)</u>
Total Operating Expenses	<u>1,588,451,298</u>	<u>1,162,454,792</u>
Earnings from operations	57,210,511	44,389,698
Other income, net	<u>10,566,225</u>	<u>2,166,881</u>
Earnings before income taxes	67,776,736	46,556,579
Income tax expense	<u>18,876,789</u>	<u>11,285,292</u>
Net earnings	<u>\$ 48,899,947</u>	<u>\$ 35,271,287</u>

The accompanying notes to the financial statements are an integral part of these statements.

KIMLEY-HORN AND ASSOCIATES, INC.
STATEMENTS OF CASH FLOWS

YEARS ENDED DECEMBER 31, 2022 AND 2021
(SEE INDEPENDENT ACCOUNTANT'S REVIEW REPORT)

	<u>2022</u>	<u>2021</u>
Cash flows from operating activities:		
Net earnings	\$ 48,899,947	\$ 35,271,287
Adjustments to reconcile net earnings to net cash flows from operating activities:		
Depreciation and amortization	16,394,039	12,381,939
Deferred income	(124,256)	(124,256)
Deferred income taxes	(4,271,310)	(16,188,230)
Loss on disposal of properties and equipment	22,980	116,167
Gain on sales of marketable securities	(2,593,990)	(388,838)
Amortization of bond premium/discount	(722,390)	150,727
Accrued interest income on marketable securities	(1,264,981)	53,715
Provision for uncollectible accounts	2,191,976	720,024
Allowance, net of recovery, for uncollectible notes receivable	391,000	324,000
Amortization of lease right-of-use assets	37,559,604	-
Changes in assets and liabilities:		
Accounts receivable – trade	(109,086,303)	(99,199,267)
Costs and estimated earnings in excess of billings on uncompleted contracts	(7,743,479)	(6,442,858)
Accounts receivable – other	(2,065,875)	(977,789)
Receivable from affiliates	(477)	2,228,065
Prepaid expenses	(39,991,315)	12,905,288
Deposits and other assets	(3,545,691)	(690,542)
Income taxes receivable	(1,572,017)	(5,243,548)
Tax liability due to affiliates	343,962	(3,643,302)
Accounts payable – trade	(9,724,739)	23,419,860
Billings in excess of costs and estimated earnings on uncompleted contracts	15,999,312	52,912,821
Accrued compensation and expenses	141,439,603	66,606,707
Income taxes payable	-	(1,016,212)
Lease assets and liabilities	(17,884,677)	-
Other long-term liabilities	(134,903)	(53,734)
Net cash flows from operating activities	<u>62,516,020</u>	<u>73,122,024</u>
Cash flows from investing activities:		
Purchases of properties and equipment	(44,026,213)	(13,275,849)
Proceeds from disposition of properties and equipment	169,502	324,163
Purchases of marketable securities, held to maturity	(1,088,417,792)	(1,845,557,388)
Sales of marketable securities, held to maturity	955,077,089	1,759,890,809
Issuance of notes receivable	(1,099,500)	(404,000)
Collections of notes receivable	317,428	94,428
Net cash flows from investing activities	<u>(177,979,486)</u>	<u>(98,927,837)</u>

The accompanying notes to the financial statements are an integral part of these statements.

KIMLEY-HORN AND ASSOCIATES, INC.
STATEMENTS OF CASH FLOWS (CONTINUED)

YEARS ENDED DECEMBER 31, 2022 AND 2021
(SEE INDEPENDENT ACCOUNTANT'S REVIEW REPORT)

	<u>2022</u>	<u>2021</u>
Cash flows from financing activities:		
Transfer of ownership interest in KHMI	\$ -	\$ 277,107
Net cash flows from financing activities	<u>-</u>	<u>277,107</u>
Net change in cash and cash equivalents	(115,463,466)	(25,528,706)
Cash and cash equivalents, beginning of year	<u>150,366,890</u>	<u>175,895,596</u>
Cash and cash equivalents, end of year	<u>\$ 34,903,424</u>	<u>\$ 150,366,890</u>
Supplemental disclosures of noncash investing and financing activities:		
Change in amount recognized for post-retirement health benefits	<u>\$ 154,563</u>	<u>\$ 33,951</u>
Supplemental cash flow information:		
Cash paid during the year for interest	<u>\$ 2,461</u>	<u>\$ 212,563</u>
Cash paid during the year for income taxes, net of refunds received of \$255,854 and \$173,085, respectively	<u>\$ 23,724,549</u>	<u>\$ 32,886,856</u>

The accompanying notes to the financial statements are an integral part of these statements.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Tab 5: Experience

Kimley-Horn is committed to providing the City of Delray Beach with a fully comprehensive team to successfully complete the Swinton Avenue and Atlantic Avenue Intersection Improvements project. We have assembled a local, experienced team to meet the needs of your scope and offer the security of additional services should the need arise. With more than 1,300 staff in Florida, we are confident we can meet the technical and staffing needs anticipated for this contract.

Kimley-Horn is serving the City with the Lindell Boulevard Complete Street Improvements, Lowson Boulevard Improvements, and the Tropical Isles Roadway Underground Utility Improvements project—all led by Project Manager **Eric Regueiro, P.E.** Our team has completed relevant and similar projects in Palm Beach, Broward, and Miami-Dade counties and is ready to take on this project. We bring a wealth of experience in roadway design, engineering, and construction-phased consulting services.

A. Proposer's Years of Experience in Civil Engineering Design Consulting Services

Having worked for the City of Delray Beach for more than two decades, the City has called on Kimley-Horn for their most challenging projects. With 56 years of experience providing civil engineering design consulting services, Kimley-Horn is one of the largest and fastest-growing full-service consulting firms in Florida. We have completed hundreds of roadway design projects in Florida with FDOT oversight, with the most recent similar projects—Lowson Boulevard, currently in construction, and Lindell Boulevard, currently finalizing the design. These very similar projects and recent experiences with FDOT, City staff, and Palm Beach County will prove crucial to the success of the Swinton Avenue and Atlantic Avenue Intersection Improvements.

One thing that sets us apart is our ability to provide a full spectrum of engineering services under one roof. This allows us to execute projects efficiently, such as on an expedited schedule—helping ensure you maximize the value of your funding dollars and deliver quality results to your community.



**We have
completed
more than 200
similar projects
in Florida.**

Kimley-Horn has 56 years of experience providing intersection improvements with Complete Streets elements and has completed more than 200 similar projects in Florida. The construction costs of these projects vary depending on the scope of services, location, and years of construction. We have provided details in the Standard Form 330 Section F projects.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

B. Proposer's Specific Experience

i. *Experience as the prime civil engineering design consultant on FDOT roadway, utility, structural, signalization, accessibility, landscape, etc. construction projects*

Kimley-Horn is recognized nationally as the premiere roadway design and transportation engineering firm. In 2022, Engineering News-Record ranked Kimley-Horn #10 of the top 500 U.S. design firms, and we were ranked #7 in Transportation, #6 in Pure Design, #4 in General Building, and #7 in Telecommunications. Collectively, the firm's engineers have been responsible for the design of thousands of miles of roadway, much of it here in Florida and South Florida in particular.

Kimley-Horn has provided these services for urban, rural, local, primary, secondary, and interstate roadways for clients ranging from municipalities to state departments of transportation. In fact, Kimley-Horn has been providing similar design services in Palm Beach County since the 1960s.



We are currently working on Lindell Boulevard and Tropic Isle Improvements and have recently completed several projects for the City, including Lawson Boulevard, Delray Beach Intersection Improvement, Public Right-of-Way (sidewalk and other ADA) Improvements, and Linton Bus Stop Improvement.

Kimley-Horn has and is currently providing similar roadway design services to local municipalities under similar contracts, including West Palm Beach, Boca Raton, Boynton Beach, Lake Worth Beach, Jupiter, Wellington, Oakland Park, Fort Lauderdale, Hollywood, Miramar, Tamarac, and many others throughout South Florida and the entire state. We have seen an increase in pedestrian and bicycle mobility improvement projects from our municipal clients in South Florida in the past decade as well as nationally. We have used this project experience to develop engineers and planners with multimodal expertise, allowing us to serve clients, including FDOT, as their modal development consultant. In this role, we are able to assist FDOT in reviewing planning and design plans of pedestrian and bicycle facilities.

This depth of municipal experience allows us to serve cities, Palm Beach County, and FDOT on all project sizes and for all of their needs. Kimley-Horn's in-house staff is equipped to address all aspects of roadway design projects, including vehicle, pedestrian, and bicycle mobility; roadway drainage; neighborhood improvements; traffic calming; utility relocations; traffic control; traffic signalization; street lighting; landscaping; signing and marking; erosion control; permitting; and project phasing.

Paving and drainage services are often integral to our roadway design projects. Our substantial involvement with regulatory agencies enables us to secure the necessary permits and approvals for building and upgrading roadway facilities. We have permitted hundreds of projects with the South Florida Water Management District (SFWMD) and local drainage districts and have established solid professional relationships that allow us to streamline the permitting process. Some of our local stormwater professionals are former SFWMD staff.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Kimley-Horn has provided construction administration services on hundreds of miles of roadways throughout Florida and the nation. We take pride in designing “buildable” plans, and our knowledge of construction issues and costs is evidenced by the firm’s outstanding record of on-time and on-budget completions. Our design and construction experience covers every type of roadway, from local subdivision streets to collectors, arterials, and freeways. Kimley-Horn has experience with green design (also known as sustainable design), emphasizing the focus of design to adapt building features and components to the environment—simply stated, the objective for sustainable design is to recycle, reduce, and reuse.

As a component of roadway design and traffic engineering, Kimley-Horn has prepared numerous signing and pavement marking plans for neighborhood traffic calming as well as urban and rural roadway projects. Our goal is to successfully maintain the safety of pedestrians, cyclists, and vehicular traffic. We will provide enhanced signing and marking to increase motorist awareness and reduce speed. Kimley-Horn has experience preparing these plans in accordance with the *Manual of Uniform Traffic Control Devices* (MUTCD).

ii. Experience with civil engineering design of projects under the CRA boundary and agency oversight

Kimley-Horn has provided civil engineering design for several CRAs across the tri-county area. Our most recent work is with the City of Pompano Beach CRA on the Dixie Highway and Atlantic Boulevard Complete Streets. We are also working with the City of Hollywood CRA on the Hollywood Phase IV East/West Streets and A1A Complete Street projects. Both are led by CRA groups requiring the team to work with CRA boundaries while collaborating with other City departments to deliver these complete street projects. More information can be found on these projects in project references section starting on page 5-75.

iii. Experience with traffic signal design per Palm Beach County requirements

Traffic signal design is one of the cornerstones of Kimley-Horn’s professional practice. During the past five decades, we have developed signal systems for thousands of signalized intersections for state departments of transportation and municipalities nationwide. Our team members, especially Traffic Engineering expert **Adam Kerr, P.E.**, have extensive experience with traffic signal design in Palm Beach County. For example, we provided traffic signal design and plans for **Swinton Avenue and SE/SW 1st Street in Delray Beach**, which included designing a replacement mast-arm signal for the existing span-wire signal at this intersection. Our services included an initial study and report, preliminary design, and final design. Subsurface utility investigations were performed to help ensure no existing utilities were present. Our team also developed traffic signal plans for one mast-arm assembly per Palm Beach County requirements to serve the entire intersection. Video detection devices were also designed and installed. Additionally, Kimley-Horn **prepared an evaluation of the intersection of Swinton Avenue and Atlantic Avenue in 2016**. This analysis evaluated several scenarios to make the intersection more pedestrian-friendly, including reduced crossing widths, modified lane geometry, and increased pedestrian refuge space. The recommendation from this study coincides with the recommendation from the McMahon study performed several years later.

Adam and the Kimley-Horn team also designed a traffic signal at the intersection of **Toney Penna Drive/ Pennock Lane for the Town of Jupiter**. This is the first and only signal that the Town maintains. We worked closely with the Town to design a decorative pole and arm structure with luminaries, fluted poles, curved arms, and attachments for civic banners. Our team worked closely with the manufacturer of the decorative poles and arms to ensure structural integrity, meeting the wind loading requirements.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

In addition, Kimley-Horn designed a traffic signal at Broward Avenue and Volusia Street intersection **on the Florida Atlantic University (FAU) Boca Raton campus**. The signal is a trombone-style mast arm. The signal serves a busy intersection with a significant amount of pedestrian traffic. Kimley-Horn worked closely with the trombone-style mast arm manufacturer to ensure the design met the wind loading requirements for



University Drive and FAU Football Stadium

coastal Florida. Lastly, we were involved in **various traffic signal designs in Palm Beach County**, in which we prepared plan sets and opinions of probable costs for several private sector developers. Our team coordinated the structural analysis, geotechnical analysis, and the permit and approval processes. The designs were on major thoroughfares and required agency approval from FDOT, Palm Beach County, municipalities, and various utility companies. We also provided construction phase services for several signals. The new signals designed and constructed include:

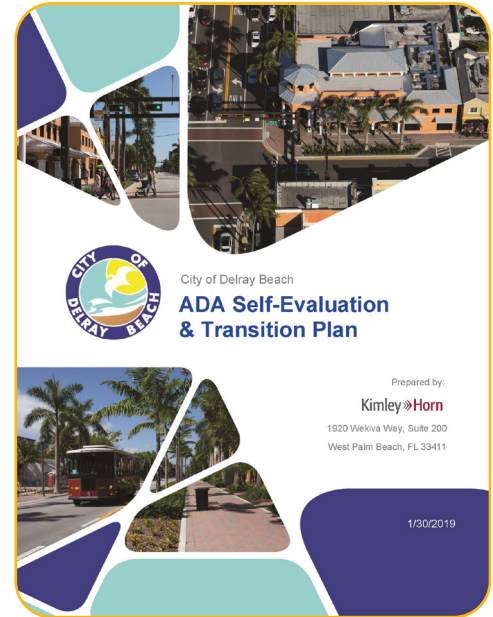
- SR 7/US 441 and Pioneer Road
- 10th Avenue North and Rudolph Road
- 10th Avenue North and Palm Springs Walmart
- 2nd Avenue North and Dixie Highway
- Military Trail and Hypoluxo Walmart
- Executive Center Drive and Palm Beach Lakes Boulevard
- Presidential Way and Congress Avenue
- Palm Beach Mall and Palm Beach Lakes Boulevard
- Northlake Boulevard and Christ Fellowship Church Main Entrance
- Gateway Boulevard and Renaissance Commons Boulevard
- Congress Avenue and Water Tower Road
- Military Trail and Office Depot Headquarters Entrance
- Military Trail and Miner Road
- Westwinds Shopping Center & US 441
- Frenchmen's Crossing and Hood Road
- Franklin School and Hood Road
- 22nd Street and US 1
- University Drive and FAU Football Stadium
- Central Boulevard and Grandiflora Road
- Hood Road and Frenchmen's Crossing Shopping Center

Design Services for Swinton & Atlantic Avenue Intersection Improvements

iv. Experience with civil engineering design projects that include Roadway, ADA, pedestrian ramps, sidewalks and driveways, swales, drainage/stormwater design elements and utility conflict resolution, Mast Arm Signalization, signage, and pavement markings, etc.

Roadway, ADA, Pedestrian Ramps, Sidewalks, and Driveways

An important aspect of competent design is meeting the requirements of the Americans with Disabilities Act (ADA). We understand the importance of connectivity and accessibility at curb ramps. **Kimley-Horn is one of a few firms with comprehensive experience in ADA laws and accessible design.** We have provided workshops to agencies, including local MPOs, on compliance with federally mandated ADA requirements. We have prepared several **ADA Transition Plans** for municipalities to allow them to comply with Federal law and did the same for the **City of Delray Beach**. As part of the City's ADA Self-Evaluation and Transition Plan, our team developed an initial Phase I of the plan to include a review of current design standards, the development of a grievance procedure and form, and an evaluation of up to 36 miles of sidewalks (including all unsignalized intersections along the sidewalk corridor). We then designed sidewalk and ramp improvements to address these deficiencies, especially in the Southwest Neighborhood. Our expertise ranges from curb ramp and sidewalk design to pedestrian-dedicated paths, walkways, and everything in between. Public streets are vital spaces that should be designed to enhance the overall living environment for everyone—this is our guiding principle in designing Complete Street projects.



Federal Highway (US 1) Enhancements

Our expertise in designing ADA-compliant access allows us to inspect and evaluate all ramps within a municipality and recommend solutions to bring them into compliance. We check ramps for geometry, including width and slopes, contrasting colors, truncated domes, etc. For example, our **Federal Highway (US 1) Enhancements project for Delray Beach** included inspecting and upgrading pedestrian ramps for more than 70 side street intersection legs and sidewalks that crossed hundreds of driveways. Similarly, our **US-1 project in North Palm Beach County** included ramp upgrades across 100 side street intersection legs and crossed hundreds of driveways.

Resurfacing of roadways requires upgrading pedestrian ramps at intersections, while reconstruction of sidewalks requires an upgrade of sidewalk cross slopes across driveways. Each of our dozens of roadway projects completed every year has a pedestrian ramp design component.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Pedestrian crossings require special design emphasis, given the serious safety implications. We have designed many crossing solutions, including raised crosswalks and intersections, unsignalized crosswalks, midblock crossings, enhanced signs with actuated rectangular rapid flashing beacons (RRFBs), and LED edge-lit crossing signs—all in compliance with national standards. We have even designed entire streets without raised curbs to improve the environment for pedestrians, as shown in the Clematis Street photo on this page.

Safe pedestrian crossing of roadways is a key component of safe pedestrian mobility and accessibility. Kimley-Horn has provided sidewalk, shared-use path, and trail designs throughout Florida, and we have completed **several sidewalk projects on local streets for the City of Delray Beach**, which include swales and driveways in addition to sidewalks, including over three miles of shared-use path for Lawson Boulevard.

We have prepared plans for miles of sidewalks for local municipalities, counties, and FDOT.

For example, our team led these Palm Beach County projects for **Federal Highway, SR 5, and South Shore Boulevard**, and together they included 40,000 square yards of sidewalk, which equates to 13 linear miles of sidewalk. When considering the hundreds of projects completed over the recent years, it amounts to several miles of sidewalks and hundreds of driveways.



Clematis Streetscape Improvements

Our sidewalk and driveway designs have varied in material and configuration based on the location. For example, the **Town of Palm Beach** preferred decorative tabby concrete sidewalks, while Delray Beach CRA preferred brick pavers and concrete. The design of driveway geometry is affected by the elevations of the adjacent property relative to the roadway. **Therefore, it is imperative to identify these parameters early on to avoid the need for easements or to coordinate it with private property owners.**

Another critical design element of driveways is the available safe-sight distance from a stopped vehicle in a driveway. Ramps and crossings for shared-use paths at roundabouts require special attention. Kimley-Horn has designed many roundabouts in the South Florida region and will consider alternatives to help ensure work can be contained within the existing right-of-way.

Kimley-Horn is responsible for creating the **Complete Streets Design Guidelines manuals for the Palm Beach Transportation Agency (TPA), Broward and Miami-Dade MPOs**, as well as **street standards for several cities.**



Design Services for Swinton & Atlantic Avenue Intersection Improvements

We recently helped Miami-Dade County MPO; the cities of Boca Raton, Boynton Beach, Lake Worth, Miramar, South Miami, and Miami Beach; the towns of Miami Lakes and Bay Harbor Islands, the Village of Palmetto Bay, and many others complete their bicycle and pedestrian plans and improvements. Beyond systems planning, we continue to partner with local officials to implement the improvements targeted during the visioning process. Our team of traffic engineers and transportation planners, roadway designers, landscape architects, and environmental scientists work together with agency staff to understand the local issues and prepare feasible design concept plans, typical cross sections, and construction cost estimates to reinforce the presence of bicycles and pedestrians along the travel corridor.

Swales, Drainage/Stormwater Design Elements, and Utility Conflict Resolution

In neighborhood streets, swales can be an efficient way to provide stormwater conveyance instead of expensive underground pipes and, in some cases, water quality attenuation (temporary storage) in lieu of expensive exfiltration trenches or ponds. Roadside swales are typically designed to avoid standing waters and the associated mosquito problems. We have completed similar street, sidewalk, and swale designs for the City in various neighborhoods, including SW 3rd Street, SW 5th Avenue, SW 6th Avenue, and streets within the NW Neighborhood, including NW 8th Avenue, NW 6th Avenue, Martin Luther King, Jr. (MLK) Drive, Lowson Boulevard, and Lindell Boulevard. In fact, most of our roadway design projects require our broad experience with swale, drainage/stormwater design elements, and/or utility conflict resolution.



MLK Drive Beautification

At some locations, the presence of numerous driveways may make it challenging to create a continuous swale to the existing inlets without adverse impacts on driveways. The narrow swale area and private encroachments into the street right-of-way make it challenging to create deep swales and place pipe culverts under driveways. It is notable that in areas of substandard soil percolation, the City uses a standard detail that provides a 24-inch layer of washed stone below the surface of swales to improve stormwater percolation and avoid standing water in swales.

Swales must also avoid negative impacts on the rock base of the adjacent pavement with an emphasis on Low Impact Development (LID). Our roadway designs often include bioswales, environmentally friendly landscape elements designed to remove silt and pollution from the first flush of surface water runoff. They are typically offline systems with gentle side slopes filled with vegetation to maximize the time water is spent in the swale. Our landscape architects and engineers utilize this LID tool to integrate it into roadway design projects and replace the need for subsurface piped systems. Properly designed bioswales provide both infiltration and treatment for water quality. We have provided such design for the City of West Palm Beach. We have also designed a two-lane roadway with over 10,000 linear feet of swale for the Village of Wellington, among many other projects.

Kimley-Horn has helped solve some of South Florida's most complex stormwater runoff, retention, treatment issues, and, most recently, sea level rise issues. With the large number of small and large roadway design projects completed by Kimley-Horn every year, they all come with a certain degree of drainage, stormwater design, and permitting. On safety- and sidewalk-only projects, our drainage engineers take advantage of the permitting thresholds to design those projects without the need for permitting—such as on our sidewalk-only projects for the City of Delray Beach. However, another level of permitting is required on larger projects, and those with existing surface water management permits from SFWMD. We typically take advantage of

Design Services for Swinton & Atlantic Avenue Intersection Improvements

the permit modification by letter, as we did for the **Acme Dairy Road** and **Boynton Beach Boulevard Improvements**. We successfully permitted these projects through SFWMD and Lake Worth Drainage District (LWDD).

For some **other minor roadway improvements in Palm Beach County**, we obtained exceptions from SFWMD, which saved our client both costs and time. Drainage design must meet the drainage district's criteria for water quality and quantity for the specific area. For example, our recently completed **Wiles Road widening** included stormwater permitting from numerous drainage and improvement districts because the roadway was a drainage divide. It also included successful permitting from SFWMD, U.S. Army Corps of Engineers (USACE), Broward County, Pine Tree Water Control District, Sunshine Water Control District, and North Springs Improvement District. The drainage system included the replacement of metal exfiltration trenches with concrete, a new exfiltration trench, dry swale detention, and compensating treatment methods that brought cost savings to our client. The drainage systems for the two phases included approximately 150 inlets and manholes and 10,000 linear feet of drainage pipe and required extensive utility conflict resolution efforts. For other projects, we took advantage of the surrounding conditions and were able to provide drainage overflow to recharge adjacent wetland preserves after treatment for water quality. While this solution benefited the environment, it brought substantial cost savings to our client as it did away with the need to acquire property for a stormwater pond.

Our team's background in stormwater management includes projects ranging in size from individual parcels and small turn lanes to citywide and regional projects. **Our experience with the towns of Jupiter, Briny Breezes, and Bay Harbor Islands; the cities of Delray Beach, Boynton Beach, and West Palm Beach; and SFWMD has given us a keen insight into the many complicated stormwater challenges facing South Florida.** We have demonstrated our ability to develop common sense solutions during master planning, design, and construction of stormwater projects of all sizes, as well as an **ability to secure permits from SFWMD, LWDD, FDOT, Environmental Protection Agency (EPA), Florida Department of Environmental Protection (FDEP), and the Florida Fish and Wildlife Conservation Commission on many complex projects.**

Signage and Pavement Markings

As a component of roadway design and traffic engineering, Kimley-Horn has prepared numerous signing and pavement marking plans for various projects. These projects include signing and pavement marking plans for neighborhood traffic calming as well as urban and rural roadway projects. Our goal is to successfully maintain the safety of pedestrians, cyclists, and vehicular traffic. We will provide enhanced signing and marking to increase motorist awareness and reduce speed.

Kimley-Horn has the capabilities to prepare these plans in accordance with MUTCD, which is the national design criteria, and the FDOT Design Standards. In fact, **one of our local engineers, Stewart Robertson, P.E., sits on one of the national MUTCD committees and is a resource to clients, including FDOT, on similar issues.** This is a clear testament to our recognized national expertise—offered locally.

v. Experience with municipal or government agency construction projects

As one of the premier transportation firms in the state, it is our primary focus to work closely with FDOT Districts and municipalities on roadway design construction projects. **Our coordination with various districts, cities, and counties has resulted in many long-term contracts for highway and roadway design, traffic operations and safety studies, access management, and other services.**

Design Services for Swinton & Atlantic

Avenue Intersection Improvements

We have provided roadway design services for the City of Delray Beach for more than 20 years. We have also developed or updated street design standards for several municipalities, including the Cities of Boca Raton, Miramar, Lake Worth Beach, West Palm Beach, Sunrise, Boynton Beach, and Pompano Beach. From this vast wealth of experience, we can assist our clients in coordinating their projects with the policies and practices of FDOT and other governmental clients.

vi. Experience with projects in Florida, particularly in South Florida and in Palm Beach County

In the past 10 years, we have designed more than 1,300 roadway and transportation projects and studies in Palm Beach County and 130 in Delray Beach. From small intersection improvements to local street rehabilitation to miles of rural and urban road sections and interstate freeways, Kimley-Horn has partnered successfully with all levels of government to improve roadways within Palm Beach County and the South Florida area.

Our local team has successfully completed roadway designs for Palm Beach County, FDOT District Four within Palm Beach County, local municipalities, and/or their Community Redevelopment Agencies, including the Cities of Delray Beach, West Palm Beach, Lake Worth, Boca Raton, Boynton Beach, Lantana, Wellington, the Town of Jupiter, and Town of Palm Beach, as well as Florida Atlantic University. We have also designed arterial and collector streets as well as countless residential streets in Palm Beach County and South Florida. Our services included design, permitting, bid phase, and construction administration services for these projects. Special care and attention were paid to creating designs that minimized impacts on the community to the greatest extent practical.

Kimley-Horn offers you a highly specialized group of professionals with the strong, relevant, and local experience the City of Delray Beach needs for this project. Leading the team is Project Manager **Eric Regueiro, P.E.** He has 18 years of civil engineering experience with an emphasis on street improvement design. He has the management and technical skills to lead this project, especially with his local experience on Lawson Boulevard Improvements, Lindell Boulevard, SE 1st Street Final Design in Boynton Beach, and Miramar Bike and Pedestrian Improvements.

Eric will be supported by Principal-in-Charge **Marwan Mufleh, P.E.**, Traffic Engineering expert **Adam Kerr, P.E.**, and Complete Streets/Streetscapes expert **Stewart Robertson, P.E.** They bring a wealth of knowledge which will benefit this project from start to finish.

Roadway/Civil Engineering lead **Brandon Kern, P.E.** has widespread, hands-on experience assisting with City projects, including Lawson Boulevard, SE Neighborhood Street Reconstruction, Lawson Boulevard Pedestrian Bridges, Delray Beach Sidewalk Design Services, and Lindell Boulevard. **Tori Bacheler, PWS** is our environmental scientist; she has extensive experience with FDOT District Four environmental staff. **Jonathan Haigh, PLA**, brings his extensive Delray Beach landscape architecture experience; he has served on Lawson Boulevard, MLK Drive Beautification, Delray Beach CRA Wayfinding, Federal Highway (US 1) Enhancements, the Delray Square Plaza Redevelopment, and NE 3rd Avenue Streetscape.

vii. Other types of related experience or information

Complete Streets Design. Kimley-Horn is recognized as a leader in multimodal and Complete Streets planning and design. In fact, we are the consultant of choice for Complete Streets to South Florida Metropolitan Organizations, including Broward County MPO. We developed the Complete Streets Design Guidelines for Palm Beach, Broward, and Miami-Dade Counties.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Our experience in Complete Street design has allowed us to participate in and develop some of the most high-profile streetscapes and roadways in the state, giving us an edge in crafting creative design solutions that are bold, fresh, and engaging—yet implementable, affordable, and sustainable over time. We believe great design solutions for each integral component will lead to an outstanding “composite whole.” Since our resulting designs will be maintained by City staff, we will also coordinate each design solution with the appropriate department to benefit from their lessons learned, experiences, and budgetary and staff confines to craft a practical and maintainable final design.



Rosemary Avenue Streetscape Improvements

C. Client References

Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach

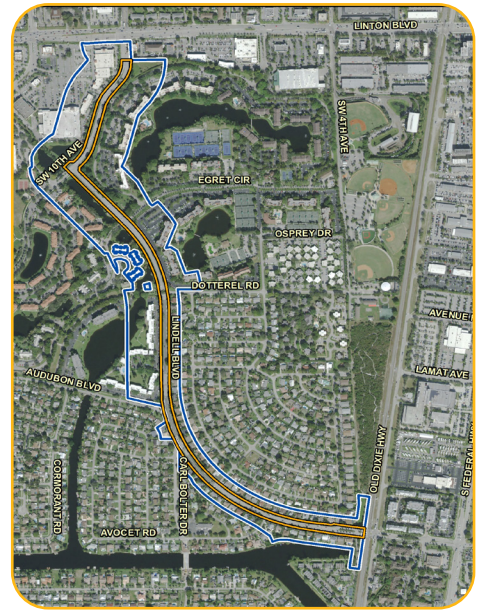
- i. City of Pompano Beach
- ii. Horacio Danovich, CIP District Director
- iii. horacio.danovich@copbfl.com
- iv. 100 West Atlantic Boulevard, Pompano Beach, FL 33060
- v. 954.786.7834
- vi. April 2019 to Ongoing
- vii. Kimley-Horn was selected by the City of Pompano Beach to provide professional engineering and streetscape design services for all of Dixie Highway within the City limits, along with a segment of Atlantic Boulevard. The project included re-imagining the roadway corridors to provide a bike and pedestrian-friendly environment to be the future heart of the downtown. This included shared-use paths along both sides of Atlantic Boulevard and separated shared-use paths along Dixie Highway. The Atlantic Boulevard limits are from I-95 to Cypress Road. This project is part of the City's GO Bond program and includes beautification of the roadway, including paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing.



Design Services for Swinton & Atlantic Avenue Intersection Improvements

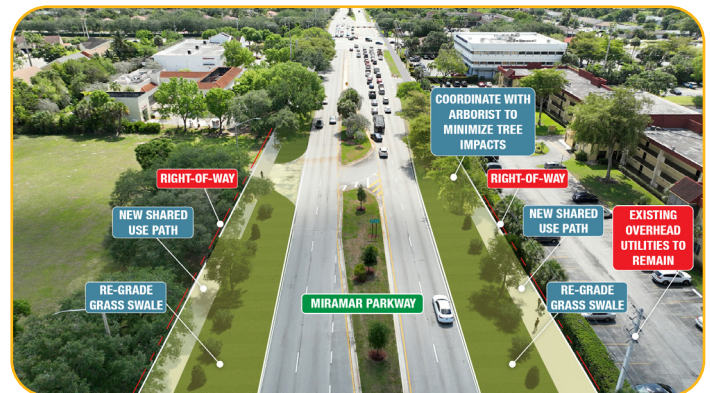
Lindell Boulevard Complete Street Improvements

- i. City of Delray Beach
- ii. Cynthia Fuentes, P.E., Assistant Public Works Director
- iii. fuentesesc@mydelraybeach.com
- iv. 100 NW 1st Avenue, Delray Beach, FL 33444
- v. 561.243.7196; fax 561.243.7221
- vi. February 2022 to Ongoing
- vii. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the Florida East Coast (FEC) Railroad crossing. This project is partially funded through a TPA grant and local city funds. The project is administered by FDOT LAP. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. In addition to design, project management, and LAP coordination, the project includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post-design services.



Miramar Bike and Pedestrian Improvements

- i. City of Miramar
- ii. Leah deRiel, P.E., Assistant City Engineer, Engineering & Strategic Development
- iii. lderiel@miramarfl.gov
- iv. 2300 Civic Center Place, Miramar, FL 33025
- v. 954.602.3356
- vi. November 2022 to Ongoing
- vii. Kimley-Horn was selected by the City of Miramar to provide professional engineering services to assist with the design of the Miramar Bike and Pedestrian Improvement LAP Project. The project consists of three segments: Miramar Parkway from Commerce Parkway to Douglas Road, SW 148th Avenue from SW 48th Court to SW 27th Street, and SW 68th Avenue from Miramar Parkway to SW 27th Court. This project features the addition of sidewalks, bike lanes, and shared-use paths along the three segments. In addition to design, project management, and LAP coordination, the project includes utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post-design services.



Design Services for Swinton & Atlantic Avenue Intersection Improvements

Hollywood CRA Phase IV Streetscape and A1A

- i. City of Hollywood CRA
- ii. Sarita Shamah, Senior Project Manager
- iii. sshamah@hollywoodfl.org
- iv. 1948 Harrison Street Hollywood, FL 33020
- v. 954.924.2980
- vi. June 2020 to Ongoing
- vii. Kimley-Horn is providing planning, landscape architecture, and civil and traffic engineering services for the City of Hollywood/CRA for Phase IV of streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 parallel intersecting east-west side streets between the Intracoastal Waterway and the Hollywood Beach Broadwalk. The 18 narrow city streets are reconstructed with flush curbs/gutters and decorative pavement and turtle-friendly streetlights to improve the pedestrian environment for residents and beachgoers. Streets were raised to address flooding from sea rise conditions. Our traffic and parking engineers balanced the need for on-street parking with other competing features and negotiated with Broward County to allow yield-street design due to the narrow right of way. Tasks included project management; roadway; signing and marking; drainage; landscape, hardscape, and environmental and FDOT permitting. Kimley-Horn provides construction administration services in coordination with the CMAR contractor

D. Primary Contact Person, Supervisory Personnel, and Other Key Personnel Designated to Work on the City's Project

Primary Contact



As Project Manager, **Eric Regueiro, P.E.**, will be the primary contact. Eric has more than 18 years of experience in civil engineering on complex transportation-related projects with an emphasis on street improvement design, pavement rehabilitation, grading and drainage, stormwater management, and dry and wet utility design. His technical skills support a wide range of projects involving street improvements for active transportation, rail grade separations, at-grade rail crossings, streetcar, LRT, widening, and rehabilitation.



Eric's detailed knowledge of local agency requirements includes roadway geometry, utilities, signals, lighting, and drainage. His recent design experience for municipalities within Palm Beach and Broward Counties includes Dixie Highway and Atlantic Boulevard Complete Street Improvements in Pompano Beach; Delray Beach's Lawson Boulevard Improvements and Lindell Boulevard Complete Street Improvements; SE 1st Street in Boynton Beach; Kyoto Gardens Drive in Palm Beach Gardens; and Miramar Bike and Pedestrian Improvements. His proven track record and local familiarity will help ensure the same exceptional service you've come to expect from Kimley-Horn.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Eric is serving as project manager for **Fort Lauderdale Breakers Avenue Streetscape Improvements**. For this transformative streetscape renovation, Kimley-Horn is partnering with the City to create a Complete Street that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian-friendly approach. In addition, he is the deputy project manager for the **Hollywood CRA Phase IV Streetscape and A1A project**, which includes 18 intersecting east-west side streets. His team has had great success in taking concept plans into final construction while integrating and achieving the same vision presented to the public in the concept renderings—just like we did for the award-winning Clematis Street project in downtown West Palm Beach.

Key Personnel



Marwan Mufleh, P.E., Principal-in-Charge, has 35 years of highway design experience in South Florida. His principal areas of practice include project management, streetscape design, Complete Streets design, roadway design, drainage design, pavement marking, maintenance of traffic, and construction administration. Marwan has worked extensively on projects throughout South Florida and has directed numerous projects for Palm Beach County, Broward County, FDOT, and several municipalities in the tri-county area. **Marwan served as the project manager for the award-winning**

Federal Highway (US 1) project in Delray Beach, which won the Roy F. Kenzie Award - Best Transportation and Transit Enhancements by the Florida Redevelopment Association.



Brandon Kern, P.E., Roadway/Civil Engineering, has more than seven years of experience preparing roadway plans, signing and pavement marking plans, signalization plans, and Stormwater Pollution Prevention Plans (SWPPP). He served as a utility coordinator for multiple FDOT projects and is highly experienced in FDOT internal systems, including Trns*port, LRE, and PSEE. His software skills include MicroStation, AutoTurn, GuideSign, and Geopak. **Brandon has worked on several FDOT District Four projects in South Florida, including Lawson Boulevard and Lindell Boulevard**

Improvements in Delray Beach; Dixie Highway and Atlantic Boulevard Improvements in Pompano Beach; SE 1st Street Final Design in Boynton Beach; and Miramar Bike and Pedestrian Improvements in Miramar.



Adam Kerr, P.E., Traffic Engineering; Complete Streets/Streetscapes, is a transportation engineer with 21 years of experience in a variety of transportation planning and traffic engineering projects in South Florida. Adam's experience includes the preparation of major developments of regional impact (DRIs), FDOT action plan analyses, data collection coordination, and computer modeling. He has prepared traffic studies, signal warrant analyses, and traffic signal designs throughout Palm Beach County and South Florida. He is the vice president of the Palm Beach Planning Congress and a member of the Congress

for the New Urbanism. **Adam's Palm Beach County experience includes Dixie Highway and Atlantic Boulevard Improvements in Pompano Beach; Signal Design and Plans for Swinton Avenue and SE/SW 1st Street in Delray Beach; and Boynton Beach Boulevard Design from East of I-95 to US 1 in Boynton Beach.**

Design Services for Swinton & Atlantic Avenue Intersection Improvements



Stewart Robertson, P.E., Complete Streets/Streetscapes, is recognized as the local specialist on Complete Streets design and multimodal improvements. He serves as the Broward MPO Complete Streets consultant. In addition, he was the Kimley-Horn project manager for the development of the Complete Streets Design Guidelines manuals for Palm Beach, Broward, and Miami-Dade counties. Stewart has 23 years of diverse transportation planning and engineering experience, with an emphasis on multimodal planning and design. His wide-ranging expertise includes municipal and countywide multimodal

planning, travel demand analysis, corridor studies, and geographic information systems (GIS). Stewart has worked on several neighborhood traffic studies throughout Broward and Miami-Dade counties in which public involvement with local residents was crucial to the study process. **Stewart's Palm Beach County experience includes Lawson Boulevard Improvements, Lindell Boulevard Improvements, and Federal Highway (US 1) Enhancements in Delray Beach.**



Jason Webber, P.E., Utilities and Stormwater, has 18 years of experience in a wide variety of site civil design services, including site design, stormwater management, erosion and sedimentation control design and inspection, ADA accessibility, utility systems, agency permitting throughout the State of Florida, and construction phase services. He also has experience with all types of land development/site civil services for sports facilities, single and multi-family residential, small and large commercial projects, university/college campuses, and hospital projects. In addition, Jason has extensive and valuable experience

working in Palm Beach County and permitting through the South Florida Water Management District, Palm Beach County, City of West Palm Beach, Lake Worth Drainage District, Palm Beach County Health Department, and various other agencies and municipalities. **Jason's local experience includes Delray Square Plaza Redevelopment, Delray Medical Center, and Delray Beach Fire Station 113; Clematis Streetscape Improvements in West Palm Beach and South Shore Boulevard Design in Wellington.**



Tori Bacheler, PWS, GTA, Environmental Services, has been leading all of our environmental services for LAP projects and has been recently selected by FDOT District Four for a continuing services contract to provide environmental services. She has more than a decade 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. Her expertise includes conducting environmental assessments to determine potential listed species habitat and

wetland habitat types to determine permitting implications. She also has a comprehensive understanding of the permits required and permit limitations for a vast array of projects and NEPA documentation (Environmental Assessments, Categorical Exclusions, Natural Resource Evaluations, Sociocultural Effects Report, Contamination Screening Evaluation Reports, Section 4(f) Determination of Applicability). **Tori's local experience includes Lindell Boulevard Improvements and Lawson Boulevard Improvements in Delray Beach; SE 1st Street Final Design in Boynton Beach; and Bicycle Lane Addition on NW 64th Avenue from Sunset Strip to Oakland Park Boulevard in Sunrise.**



Matt Fursetzer, P.E., Permitting; Traffic Engineering; Street Lighting Engineering, has 22 years of experience in roadway design with a special emphasis on lighting for FDOT facilities. He also performs lighting assessment, photometric analysis, and cost-benefit analysis for safety improvements. His experience includes working with FDOT and the Turnpike's All Electronic Tolling SB Sawgrass Expressway Design-Build project, where project responsibilities included preparing the lighting design analysis report, inspecting existing equipment, preparing lighting construction plans, and providing post-design services. **Matt's relevant local experience includes Federal Highway (US 1)**

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Enhancements and Lindell Boulevard Improvements in Delray Beach; Dixie Highway and Atlantic Boulevard Improvements in Pompano Beach; Rosemary Avenue Street Lighting Improvements in West Palm Beach; and Boynton Beach Boulevard Design from East of I-95 to US 1 in Boynton Beach.



Jonathan Haigh, PLA, Landscape Architecture, has 27 years of landscape architectural experience with specific expertise in streetscape design, corridor studies, and public space design. He is a skilled designer who has successfully led and managed several complex streetscapes and other transportation-related design projects in South Florida for various municipalities, FDOT, and Florida's Turnpike Enterprise. **Jonathan's relevant local experience is as project manager and design lead for all phases of the Clematis Street project and the design lead for the Rosemary Avenue project—both in West Palm Beach.**

Trusted Subconsultant Partners

Kimley-Horn's emphasis on dynamic teamwork and quality performance serves as the foundation from which we select our subconsultant partners. We work diligently to pursue firms that are respected and accomplished in their respective fields and demonstrate enthusiasm to be a part of our team and serve their local community. Additionally, we pursue subconsultants we have worked with in the past and have proven their ability to perform up to the standards we expect. Kimley-Horn believes we have a responsibility to provide the best possible client service to you as your consultant, and we expect the same level of commitment from each of our subconsultants. For this important contract, we have recruited the following expert subconsultants to round out our team.



Craig A. Smith & Associates
CIVIL ENGINEERS | SURVEYORS | UTILITY LOCATORS

Craig A. Smith & Associates, LLC (CAS) will provide Survey and SUE services. CAS is a Florida Corporation licensed for the practice of professional engineering, surveying, construction management, and utility locates services. With over 40 years in business, they have a staff of 45+ professional and technical personnel who specialize in providing quality professional utility locating services to clients. CAS has extensive experience in SUE and employs the latest state-of-the-art technologies. In addition to traditional methods of utility locating such as vacuum excavation (potholing), electromagnetic (EM) induction for toneable utilities, and 2-D Ground Penetrating Radar (GPR), CAS can utilize a proprietary patented scanning technology known as 3-D Radar Tomography for subsurface utility investigations. CAS is certified as a Small/Minority Business Enterprise (S/MBE) by Palm Beach County, Office of Equal Business Opportunity (OEBO). **Their relevant experience includes Lawson Boulevard Improvements and Lindell Boulevard Improvements in Delray Beach.**



HSQ Group, LLC will provide survey services. Established in 2004 by three professional engineers, their vision was to form an engineering and surveying firm to provide the highest quality services to both private developers and governmental agencies throughout Florida. They have grown to 38 full-time professionals in three locations. Since its inception, HSQ has been providing engineering services to public clients in Florida, including several municipalities, Counties, and FDOT, in addition to numerous large private developers throughout the State. Their services include transportation/roadway, land development planning, drainage, water and sewer, surveying, construction management, and inspection services. They have working relationships with top industry experts and a track record for innovative problem-solving to meet any project needs regardless of its size. **Their relevant experience includes Lawson Boulevard Improvements in Delray Beach; and County-wide Intersection Improvements in Palm Beach County.**

Design Services for Swinton & Atlantic Avenue Intersection Improvements



Tierra South Florida, Inc. (dba TSFGeo) will provide Geotechnical services. They are a full-service consulting Geotechnical Engineering, Construction Materials Testing, and Inspections firm with capabilities to provide test borings, engineering analyses and reports, AutoCAD and MicroStation plan sheets, laboratory soils testing, and construction engineering inspection services. Their professional team has been working together since 2000 and is committed to providing quality, responsive service establishing a reputation for sound approaches and professional competence in a wide range of technically demanding areas. Their services also include threshold/special inspection. TSFGeo is a certified Disadvantaged Business Enterprise (DBE) with the Florida Department of Transportation and a certified Minority Business Enterprise (MBE) with the State of Florida's Office of Supplier Diversity. **Their relevant experience includes Federal Highway (US 1) Enhancements, Lowson Boulevard Improvements, and Lindell Boulevard Improvements in Delray Beach; 5th Avenue South Bikeway Pedestrian Trail in Lake Worth Beach; Bicycle Lane Addition on NW 64th Avenue, Sunrise; and Clematis Streetscape Improvements in West Palm Beach.**

Standard Form (SF) 330, Section E

Included on the following pages.



E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Eric Regueiro, P.E.	13. ROLE IN THIS CONTRACT Project Manager; Roadway/Civil Engineering; Complete Streets/Streetscapes	14. YEARS EXPERIENCE	
		a. TOTAL 18	b. WITH CURRENT FIRM 18
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Engineer, #86211	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) FDOT Grant Application Process "GAP" System Training; FDOT SWS - LAP Specifications Training; LAP Virtual Workshop 2022 Part 1 and 4; American Society of Civil Engineers (ASCE)			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL	2022	Ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Deputy project manager for final design and construction documents for the re-imagination of these corridors to become the heart of the downtown. This Complete Streets design project provides a bike- and pedestrian-friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Project Cost: \$2.5 million		
b.	Lowson Boulevard Improvements, Delray Beach, FL	2020	Ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project manager for the initial design and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment of the roadway. The project is partially funded through the FDOT Local Agency Program (LAP) program. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. It also included two pedestrian bridges over Lake Worth Drainage District's (LWDD) E-4 Canal as a continuation of the shared-use paths. Project Cost: \$832,803		
c.	Lindell Boulevard Complete Street Improvements, Delray Beach, FL	Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project manager. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the Florida East Coast (FEC) Railroad crossing. This project is partially funded through a TPA grant and local city funds. The project is administered by FDOT LAP. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. In addition to design, project management, and LAP coordination, the project includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, subsurface utility exploration (SUE), landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post design services. Project Cost: \$746,780		
d.	Phase IV Streetscape and AIA, Hollywood, FL	Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Deputy project manager. Kimley-Horn is providing planning, landscape architecture, civil, and traffic engineering services for the City of Hollywood/CRA for Phase IV of streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 intersecting east-west (E/W) side streets. Tasks for the side streets include project management; roadway design; signing and marking design and plans; paving and grading; drainage design; landscape, hardscape, environmental and permitting, and irrigation. Coordination with FDOT for street flooding caused by sea level rise is also included. Kimley-Horn will provide CMAR coordination and assistance during bidding and post-design. Project Cost: \$3.1 million		
e.	Breakers Avenue Streetscape Improvements, Fort Lauderdale, FL	Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Deputy project manager. Breakers Avenue lies at the center of the North Beach district in Fort Lauderdale Beach, adjacent to A1A, stretching from Riomar Street to Vistamar Street. The new design will keep tourism, history, and the arts in mind to design a street improving the existing transportation and infrastructure. This avenue will become a Complete Street without vertical curb that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian-friendly approach. Project Cost: \$909,553		

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

12. NAME Marwan Mufleh, P.E.	13. ROLE IN THIS CONTRACT Principal-in-Charge	14. YEARS EXPERIENCE a. TOTAL 35 b. WITH CURRENT FIRM 20	
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Engineer, #45329	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> FDOT Grant Application Process "GAP" System Training; LAP Virtual Workshop 2022 Part 1, 2, and 3; ASCE; American Society of Highway Engineers (ASHE); Florida Engineering Society (FES)			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If Applicable)</i> Ongoing	
a.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Project manager for final design and construction documents for the re-imagination of these corridors to become the heart of the downtown. This Complete Streets design project provides a bike- and pedestrian-friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Project Cost: \$2.5 million		
b.		(1) TITLE AND LOCATION <i>(City and State)</i> Lowson Boulevard Improvements, Delray Beach, FL	(2) YEAR COMPLETED
	PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If Applicable)</i> Ongoing	
b.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Principal-in-charge for the initial design and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment of the roadway. The project is partially funded through FDOT LAP. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. It also included two pedestrian bridges over LWDD E-4 Canal as a continuation of the shared-use paths. Project Cost: \$832,803		
c.		(1) TITLE AND LOCATION <i>(City and State)</i> Lindell Boulevard Complete Street Improvements, Delray Beach, FL	(2) YEAR COMPLETED
	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i> Ongoing	
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Principal-in-charge. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the FEC Railroad crossing. This project is partially funded through a TPA grant and local city funds. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. In addition to design, project management, and LAP coordination, the project includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post design services. Project Cost: \$746,780		
d.		(1) TITLE AND LOCATION <i>(City and State)</i> Federal Highway (US 1) Enhancements, Delray Beach, FL	(2) YEAR COMPLETED
	PROFESSIONAL SERVICES 2016	CONSTRUCTION <i>(If Applicable)</i> 2016	
d.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Project manager for a multi-phased project that included a study and conceptual design, temporary implementation of the design for a trial period, and final design of the permanent improvements. This project included the re-configuration of the two one-way segments of US 1 from three lanes to two. Kimley-Horn evaluated potential changes to the lane configuration along southbound and northbound segments of US 1. We developed alternatives, forecasted future traffic volumes for review with the City and the CRA, and led several public involvement workshops. Temporary improvements were installed to study the real-world effects of fewer and narrower lanes before the ultimate improvements were constructed. Project Cost: \$1.2 million		
e.		(1) TITLE AND LOCATION <i>(City and State)</i> Las Olas Boulevard Corridor Improvements and Parking Garage, Fort Lauderdale, FL	(2) YEAR COMPLETED
	PROFESSIONAL SERVICES 2017	CONSTRUCTION <i>(If Applicable)</i> 2020	
e.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Project engineer. Kimley-Horn provided final civil engineering and permitting design for this mixed-use project for the City of Fort Lauderdale CRA. The project consists of the redevelopment of several pieces of City property from existing surface parking lots to a new multi-story parking garage; active park oceanside plaza areas; and general open space to enhance the pedestrian and beachgoer experience in the beach area. Las Olas Boulevard was redesigned as a curbside festival Complete Streets design to better connect the shops, restaurants, and other businesses with the new Oceanside Plaza on the south side of Las Olas Boulevard. Project Cost: \$772,755		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Brandon Kern, P.E.	13. ROLE IN THIS CONTRACT Roadway/Civil Engineering; Permitting	14. YEARS EXPERIENCE a. TOTAL 7 b. WITH CURRENT FIRM 7	
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Engineer, #90729	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Experience with FDOT internal systems including Trns*port, Long Range Estimates (LRE), and ProjectSuite Enterprise Edition (PSEE)			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) Lowson Boulevard Improvements, Delray Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2020 CONSTRUCTION (If Applicable) Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project analyst. Kimley-Horn was selected by the City of Delray Beach to provide professional engineering services to assist with the initial design and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project included shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment of the roadway. The project was partially funded through FDOT LAP. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. Project Cost: \$832,803		
b.	(1) TITLE AND LOCATION (City and State) Lindell Boulevard Complete Street Improvements, Delray Beach, FL	(2) YEAR COMPLETED 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 Project engineer. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the FEC Railroad crossing. This project is partially funded through a TPA grant and local city funds. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. In addition to design, project management, and LAP coordination, the project includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post design services. Project Cost: \$746,780		
c.	(1) TITLE AND LOCATION (City and State) SE 1st Street Final Design, Boynton Beach, FL	(2) YEAR COMPLETED 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 Project engineer. Kimley-Horn was selected by the City of Boynton Beach to provide professional engineering services to for final design of the roadway improvements to SE 1st Street between Woolbright Road and SE 2nd Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 0.75-mile segment of the roadway. The project is partially funded through FDOT LAP. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, railroad at-grade crossing coordination, and redesign of intersection geometry at SE 12th Avenue. Project Cost: \$67,137		
d.	(1) TITLE AND LOCATION (City and State) West Atlantic Avenue at Florida's Turnpike Intersection Improvements, Delray Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2020 CONSTRUCTION (If Applicable) 2020	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer for preparation of an engineering study, final design plans, and post-design services for the widening of Atlantic Avenue to add a third westbound through-lane and dedicated right-turn lane. The project consisted of adding a third westbound traffic through lane at the northbound entrance to Florida's Turnpike and extending it to convert into a right-turn lane at the southbound entrance to the Turnpike. This required widening of the roadway and the existing bridge at the E-2E LWDD Canal, and bridge permitting from LWDD, drainage design and permitting from both LWDD and SFWMD, traffic signal modifications at the northbound entrance to the Turnpike, signing and pavement marking, and street light modification design. We also provided engineering plans for utility relocations including a major 42-inch water main for Palm Beach County Water Utilities Department. The project included permitting and coordination with FDOT District Four and Florida's Turnpike Enterprise. Project Cost: \$431,913		
e.	(1) TITLE AND LOCATION (City and State) Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2022 CONSTRUCTION (If Applicable) Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer for final design and construction documents for the re-imagination of these corridors to become the heart of the downtown. This Complete Streets design project provides a bike- and pedestrian-friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Project Cost: \$2.5 million		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Adam Kerr, P.E.	13. ROLE IN THIS CONTRACT Traffic Engineering; Complete Streets/Streetscapes	14. YEARS EXPERIENCE a. TOTAL 21 b. WITH CURRENT FIRM 21	
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., Downtown West Palm Beach, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Engineer, #64773	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Palm Beach County Planning Congress, Vice President (Past President)			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL	PROFESSIONAL SERVICES 2022	CONSTRUCTION (If Applicable) Ongoing
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer for final design and construction documents for the re-imagination of these corridors to become the heart of the downtown. This Complete Streets design project provides a bike- and pedestrian-friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Project Cost: \$2.5 million		
Glades Road and Butts Road Intersection Improvements, Boca Raton, FL	PROFESSIONAL SERVICES 2018	CONSTRUCTION (If Applicable) 2021
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Traffic engineer for design of a signal replacement and second southbound turn lane on Butts Road at the intersection of SR 808/Glades Road as part of our countywide miscellaneous services contract for Palm Beach County. Kimley-Horn's services included signal plans and design to replace the existing mast-arm assembly, signing and pavement marking plans, roadway and intersection design, drainage design, and environmental permitting with SFWMD and LWDD. Project Cost: \$120,303		
Boynton Beach Boulevard Design from East of I-95 to US 1, Boynton Beach, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If Applicable) 2020
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer. Kimley-Horn provided design services for this multi-stage project in the City of Boynton Beach. The design improvements to the project area (east of I-95 to US-1) include landscape architecture enhancements and Complete Streets features. Design features include narrowed lanes and expanded sidewalks to encourage pedestrian mobility and landscape/hardscape upgrades within the corridor. Our services included roadway and landscape design; signing and marking; signal plans; lighting; traffic analysis; utility coordination; permitting assistance; and public involvement services. Project Cost: \$570,000		
Signal Design and Plans for Swinton Avenue and SE/SW 1st Street, Delray Beach, FL	PROFESSIONAL SERVICES 2016	CONSTRUCTION (If Applicable)
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project manager for the design of a replacement mast-arm signal for the existing span-wire signal at this intersection. Our services included an initial study and report, preliminary design, and final design. Subsurface utility investigations were performed to ensure no existing utilities were present. Our team also developed traffic signal plans for one mast-arm assembly per Palm Beach County requirements to serve the entire intersection. Video detection devices were also designed and installed. Project Cost: \$46,857		
Neighborhood Road Program Year 1, Year 2, and Year 3, Lake Worth, FL	PROFESSIONAL SERVICES 2019	CONSTRUCTION (If Applicable) 2020
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project engineer. The Kimley-Horn team provided the City of Lake Worth with civil engineering services consisting of roadway design and drainage design. The effort focused mainly on pavement rehabilitation on roadways with the lowest pavement condition index. In addition to pavement rehabilitation, Kimley-Horn designed new catch basins, additional traffic calming measures, and ADA-compliant sidewalk routes to provide continuity in the neighborhood. Tasks include data collection, utility coordination, development of construction documents, bidding assistance, and observation during construction. Project Cost: \$1.8 million		

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

12. NAME Stewart Robertson, P.E.	13. ROLE IN THIS CONTRACT Complete Streets/Streetscapes	14. YEARS EXPERIENCE	
		a. TOTAL 23	b. WITH CURRENT FIRM 22
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Plantation, 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> FL / Professional Engineer, #63939	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Has given numerous presentations on Complete Streets topics at conferences such as Pro Walk Pro Bike, Florida Section Institute of Transportation Engineers (FSITE), Safe Streets Summit, and ThinkBike Miami; ASCE; Institute of Transportation Engineers (ITE); National Society of Professional Engineers (NSPE); Association of Pedestrian and Bicycle Professionals (APBP)			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> Lowson Boulevard Improvements, Delray Beach, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If Applicable)</i> Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer. Kimley-Horn provided professional engineering services to assist with the initial and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project included shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. Project Cost: \$832,803	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Federal Highway (US 1) Enhancements, Delray Beach, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2016	CONSTRUCTION <i>(If Applicable)</i> 2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer for a project that included a study and conceptual design, temporary implementation of the design for a trial period and final design of the permanent improvements. This project included the re-configuration of the two one-way segments of US 1 from three lanes to two. Kimley-Horn evaluated potential changes to the lane configuration along southbound and northbound segments of US 1. We developed alternatives, forecasted future traffic volumes for review with the City and the CRA, and led several public involvement workshops. Temporary improvements were installed to study the real-world effects of fewer and narrower lanes before the ultimate improvements were constructed. Project Cost: \$1.2 million	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION <i>(City and State)</i> Palm Beach TPA Complete Streets Design Guidelines, Palm Beach County, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project manager for Complete Streets Guidelines to encourage walkable, bikeable, and transit-friendly communities through an integrated approach to planning the County's transportation networks. The County's goal is to incorporate Complete Streets elements into all phases of roadway planning, design, construction, and maintenance. The final Complete Streets Design Guidelines document directs engineers and planners on how to plan and design Complete Streets elements into all types of transportation and land development projects. They provide direction for construction and maintenance practices that encourage walking, biking, and public transit use and promote safety and accommodation for all users. Project Cost: \$131,410	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION <i>(City and State)</i> SR A1A Streetscape Improvements, Fort Lauderdale, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project engineer for the redevelopment of the existing SR A1A Northbound streetscape from the South Beach Parking to Alhambra Street along Fort Lauderdale Beach. The project consists of improving the sidewalk on both sides of the street outside of the curbing to provide a modern and cohesive look, a definitive delineation between the pedestrian zone and the outdoor restaurant café zone, and improved pedestrian experience. The trees and light poles are being consolidated near the back of the curb to open up the pedestrian zone and provide a clear walking path. Kimley-Horn is providing the civil engineering, permitting, coordination, and other services for the complete project. Project Cost: \$884,047	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION <i>(City and State)</i> The Underline Phase I through IX, Miami, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Quality control reviewer/task manager for traffic engineering aspects of the Underline Master Plan and final design services. Developed innovative engineering techniques to provide intersection crossing safety for The Underline, an iconic bicycle and pedestrian greenway and urban linear park under the Miami-Dade Metrorail corridor. Improvements included wide path crossings with separate spaces for bicyclists and pedestrians, pavement markings, colored pavement treatments, and bicycle traffic signals. Prepared a traffic engineering study that forecast the potential usage of The Underline and estimated the amount of motor vehicle trip reduction on the adjacent US 1 corridor, resulting in the approval of Miami-Dade Road Impact Fee (RIF) funding. Provided traffic engineering services for the Phase I "Brickell Backyard" section of construction documents and the Phase II design-build criteria package. In 2020 Kimley-Horn was again selected by Miami-Dade County to prepare the design-build criteria package for the remaining seven phases (Phases III – IX), a 7.6-mile stretch. Project Cost: \$2.7 million	<input checked="" type="checkbox"/> Check if project performed with current firm	

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

12. NAME Jason Webber, P.E.	13. ROLE IN THIS CONTRACT Utilities and Stormwater	14. YEARS EXPERIENCE	
		a. TOTAL 18	b. WITH CURRENT FIRM 16
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., Delray Beach, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Engineer, #73962	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> More than eight years of experience working in Palm Beach County and permitting through the South Florida Water Management District (SFWMD), Palm Beach County, the Lake Worth Drainage District (LWDD), the Palm Beach County Health Department (PBCHD), and other agencies and municipalities; American Council of Engineering Companies (ACEC); FES			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	Clematis Streetscape Improvements, Phases I, II, and III West Palm Beach, FL	2020	2023
	(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 landscape architecture services as part of the team designing improvements to the 300 block of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach with residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents and visitors, the City Commission voted to implement recommendations from our award-winning design team. Project Cost: \$2.6 million		
b.	Breakers Avenue Streetscape Improvements, Fort Lauderdale, FL	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer. Breakers Avenue lies at the center of the North Beach district in Fort Lauderdale Beach, adjacent to A1A, stretching from Riomar Street to Vistamar Street. The new design will keep tourism, history, and the arts in mind to design a street improving the existing transportation and infrastructure. This avenue will become a Complete Street without vertical curb that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian-friendly approach. Project Cost: \$909,553		
c.	Las Olas Boulevard Corridor Improvements and Parking Garage, Fort Lauderdale, FL	2017	2020
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Project manager for the preliminary design, evaluation, and due diligence services for this mixed-use project for the City of Fort Lauderdale CRA. The project consists of the redevelopment of several pieces of City property from existing surface parking lots to a new multi-story parking garage; active park and plaza areas; and general open space to enhance the pedestrian and beachgoer experience in the Fort Lauderdale beach area. Las Olas Boulevard was improved to provide a "Complete Streets" design to better connect the shops, restaurants, and other businesses with the new Oceanside Plaza on the south side of Las Olas Boulevard. Kimley-Horn provided the initial site civil engineering design, roadway design, permitting coordination, stormwater, utility, franchise utility coordination, and other services. Project Cost: \$772,755		
d.	SR A1A Streetscape Improvements, Fort Lauderdale, FL	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer for the redevelopment of the existing SR A1A Northbound streetscape from the South Beach Parking to Alhambra Street along Fort Lauderdale Beach. The project consists of improving the sidewalk on both sides of the street outside of the curbing to provide a modern and cohesive look, a definitive delineation between the pedestrian zone and the outdoor restaurant café zone, and improved pedestrian experience. The trees and light poles are being consolidated near the back of the curb to open up the pedestrian zone and provide a clear walking path. Kimley-Horn is providing the civil engineering, permitting, coordination, and other services for the complete project. Project Cost: \$884,047		
e.	South Shore Boulevard Design, Phase II from Lake Worth Road to Pierson Road, Wellington, FL	2012	2012
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer. Project services included preparation of final construction plans for the reconstruction of 1.1 miles of South Shore Boulevard from a two-lane, undivided roadway to a two-lane, divided roadway with sidewalks and equestrian trails. KHA's services included horizontal and vertical design, plans preparation, generating cross-sections, back-of-sidewalk profiles, preparing maintenance of traffic concepts, and signing and pavement marking plans. In addition to roadway design, the project also had landscape design elements. Project Cost: \$537,869		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Tori Bacheler, PWS	13. ROLE IN THIS CONTRACT Environmental Services	14. YEARS EXPERIENCE a. TOTAL 11 b. WITH CURRENT FIRM 7	
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Master of Science / Marine and Environmental Biology Bachelor of Science / Wildlife Ecology and Conservation		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Wetland Scientist, #3486 FL / Gopher Tortoise Agent, #GTA-18-00039	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Experience conducting Efficient Transportation Decision Making (ETDM) Programming Screenings for FDOT and FTE projects; experience with NEPA documentation (Environmental Assessments, Categorical Exclusions, Natural Resource Evaluations, Sociocultural Effects Report; and Contamination Screening Evaluation Reports, Section 4(f) Determination of Applicability)			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) Lowson Boulevard Improvements, Delray Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2020 CONSTRUCTION (If Applicable) Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Environmental scientist for the initial design and final design of the roadway improvements to Lowson Boulevard between Dover Road and SE 5th Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 2.5-mile segment of the roadway. The project is partially funded through FDOT LAP. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, two railroad at-grade crossings, signal modifications, and lighting improvements. It also included two pedestrian bridges over LWDD E-4 Canal as a continuation of the shared-use paths. Project Cost: \$832,803	[X] Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) Lindell Boulevard Complete Street Improvements, Delray Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION (If Applicable)	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Environmental scientist. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the FEC Railroad crossing. This project is partially funded through a TPA grant and local city funds. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. The project also includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post-design services. Project Cost: \$746,780	[X] Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) SE 1st Street Final Design, Boynton Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION (If Applicable)	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Environmental scientist. Kimley-Horn was selected by the City of Boynton Beach to provide professional engineering services for the final design of the roadway improvements to SE 1st Street between Woolbright Road and SE 2nd Avenue. The project includes shared-use paths for pedestrians and cyclists and other improvements for a 0.75-mile segment of the roadway. In addition, the project included intensive public involvement, coordination with TPA and FDOT, shared-use paths, paving and drainage improvements, curbing, signing and pavement marking, railroad at-grade crossing coordination, and redesign of intersection geometry at SE 12th Avenue. Project Cost: \$67,137	[X] Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) Miramar Bike and Pedestrian Improvements, Miramar, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES Ongoing CONSTRUCTION (If Applicable)	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Environmental scientist. Kimley-Horn is providing professional engineering services to assist with the design of the Miramar Bike and Pedestrian Improvements. The project consists of three segments and features the addition of sidewalks, bike lanes, and shared-use paths along the three segments. In addition to design, project management, and LAP coordination, the project includes utility coordination, subsurface utility exploration (SUE), landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post-design services. Project Cost: \$551,629	[X] Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State) Bicycle Lane Addition on NW 64th Avenue from Sunset Strip to Oakland Park Boulevard, Sunrise, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2018 CONSTRUCTION (If Applicable) 2019	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Environmental scientist responsible for reviewing natural and social resources within the study area to prepare a Type 1 Categorical Exclusion checklist. Also responsible for conducting listed species survey, wetland/surface water delineation, and examining study area for social resources (places of worship, recreational facilities, etc.). The City of Sunrise applied for a \$927,000 Transportation Alternatives Grant administered by FDOT to construct bicycle lanes and street improvements on NW 64th Avenue from Sunset Strip to Oakland Park Boulevard. The City retained Kimley-Horn for design services for landscape, lighting, drainage, pedestrian, and bicycle enhancements. This includes developing schematic design, design development, permitting, and construction documents. Project Cost: \$225,500	[X] Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Matt Fursetzer, P.E.	13. ROLE IN THIS CONTRACT Permitting; Traffic Engineering; Street Lighting	14. YEARS EXPERIENCE a. TOTAL 22 b. WITH CURRENT FIRM 22	
15. FIRM NAME AND LOCATION (City and State) Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science / Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / Professional Engineer, #63997	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) ASCE; ASHE			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2022 CONSTRUCTION (If Applicable) Ongoing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer for final design and construction documents for the re-imagination of these corridors to become the heart of the downtown. This Complete Streets design project provides a bike- and pedestrian-friendly environment. This included landscape and hardscape design with wide shared-use paths along both sides of Atlantic Boulevard and separated shared-use path along Dixie Highway throughout the City limits. This project includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing. Project Cost: \$2.5 million		
b.	(1) TITLE AND LOCATION (City and State) Rosemary Avenue Street Lighting Improvements, West Palm Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2022 CONSTRUCTION (If Applicable)	
	(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 the City general engineering and consulting services. Our team is designing decorative lighting supporting the City's efforts to enhance pedestrian safety, create a uniform look within the downtown area, and support future improvements along the corridor. Kimley-Horn coordinated with the City and the CRA to select decorative light fixtures. Design considerations included maintaining pedestrian traffic during construction, considering approved site plans for proposed light locations, and developing spread footer foundations to avoid utility conflicts. Existing lighting conduit runs were used to the extent practical limiting the construction impact to existing facilities. The project included addressing sidewalk deficiencies such as trip hazards for ADA compliance. Proposed light fixtures include a 7-pin receptacle to support future smart control functions. Project Cost: \$68,161		
c.	(1) TITLE AND LOCATION (City and State) Lindell Boulevard Complete Street Improvements, Delray Beach, FL	(2) YEAR COMPLETED 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 Project engineer. Kimley-Horn is providing civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the FEC Railroad crossing. This project is partially funded through a TPA grant and local city funds. The design entails the addition of a shared-use path along the south side of the roadway and a new sidewalk along the north. In addition to design, project management, and LAP coordination, the project includes milling and resurfacing, drainage improvements, pedestrian lighting photometric design, utility coordination, SUE, landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post design services. Project Cost: \$746,780		
d.	(1) TITLE AND LOCATION (City and State) Federal Highway (US 1) Enhancements, Delray Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2016 CONSTRUCTION (If Applicable) 2016	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer for a project that included a study and conceptual design, temporary implementation of the design for a trial period and final design of the permanent improvements. This project included the re-configuration of the two one-way segments of US 1 from three lanes to two. Kimley-Horn evaluated potential changes to the lane configuration along southbound and northbound segments of US 1. We developed alternatives, forecasted future traffic volumes for review with the City and the CRA, and led several public involvement workshops. Temporary improvements were installed to study the real-world effects of fewer and narrower lanes before the ultimate improvements were constructed. Project Cost: \$1.2 million		
e.	(1) TITLE AND LOCATION (City and State) Boynton Beach Boulevard Design from East of I-95 to US 1, Boynton Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2019 CONSTRUCTION (If Applicable) 2020	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project engineer. Kimley-Horn provided design services for this multi-stage project in the City of Boynton Beach. The design improvements to the project area (east of I-95 to US-1) include landscape architecture enhancements and Complete Streets features. Design features include narrowed lanes and expanded sidewalks to encourage pedestrian mobility and landscape/hardscape upgrades within the corridor. Our services included roadway and landscape design; signing and marking; signal plans; lighting; traffic analysis; utility coordination; permitting assistance; and public involvement services. Project Cost: \$570,000		

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

12. NAME Jonathan Haigh, PLA	13. ROLE IN THIS CONTRACT Landscape Architecture	14. YEARS EXPERIENCE	
		a. TOTAL 28	b. WITH CURRENT FIRM 19
15. FIRM NAME AND LOCATION <i>(City and State)</i> Kimley-Horn and Associates, Inc., West Palm Beach, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Landscape Architecture / Landscape Architecture		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Professional Landscape Architect, #6666795	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> American Society of Landscape Architects (ASLA), Past President; Florida Recreation and Parks Association (FRPA)			

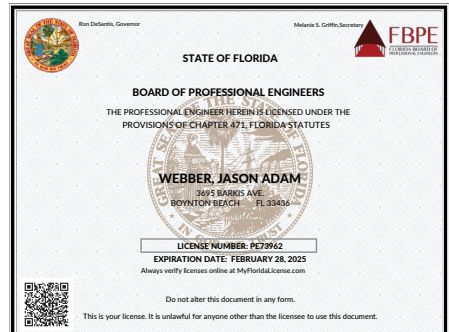
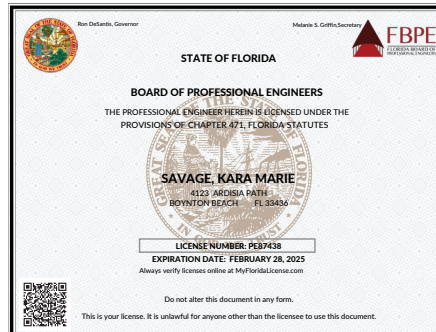
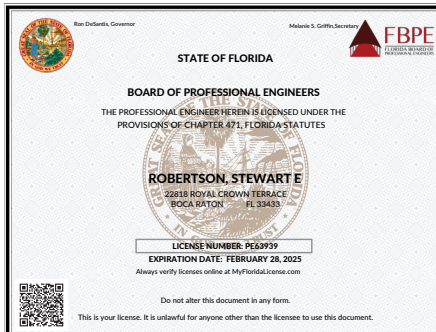
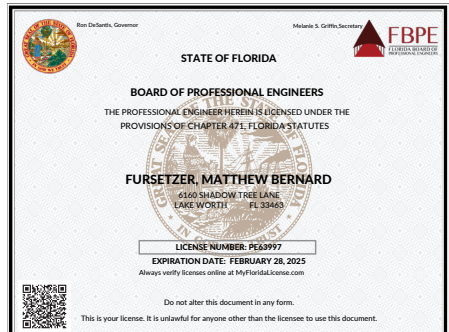
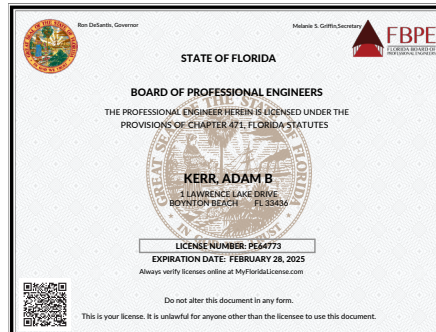
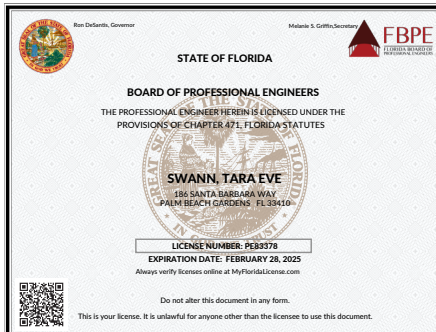
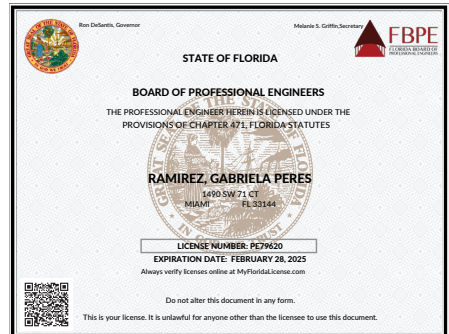
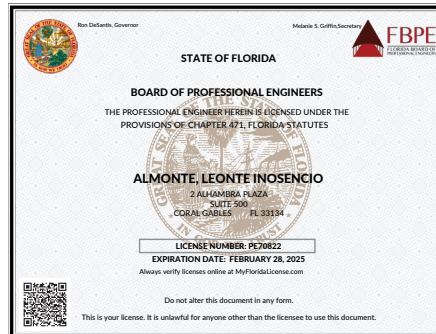
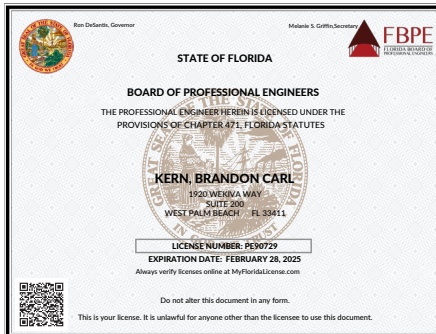
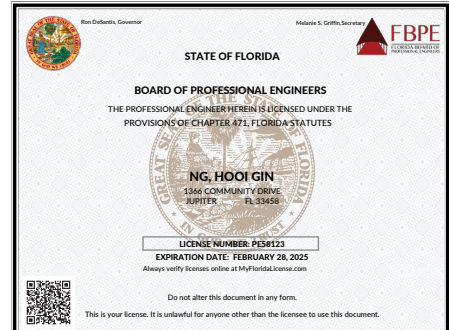
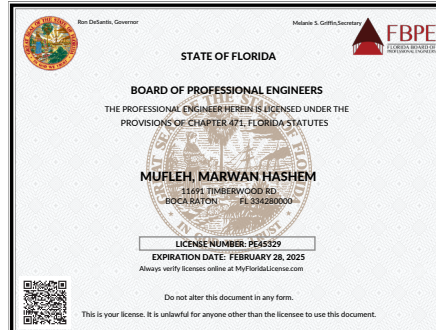
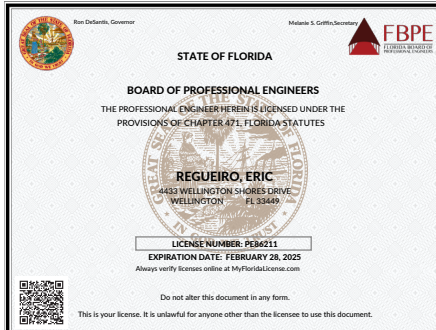
19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	Clematis Streetscape Improvements, Phases I, II, and III, West Palm Beach, FL	2020	2023
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Project manager/lead landscape architect. Kimley-Horn provided landscape architecture services as part of the team designing improvements to the 300 block of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach with residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents and visitors, the City Commission voted to implement recommendations from our award-winning design team. Project Cost: \$2.6 million		
b.	Rosemary Avenue (Rosemary Square) Streetscape Improvements, West Palm Beach, FL	2019	2021
	(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 was retained to provide landscape, hardscape, and irrigation design services to enhance the Rosemary Avenue and Hibiscus Street corridors as part of the rebranding transition to Rosemary Square. Streetscape improvements include narrowing the travel lanes, eliminating on-street parking, creating fluid pedestrian transition areas, and raising the road to create a curb-less street. A series of decorative pavers were selected for surface treatments that were strategically arranged to delineate pedestrian and vehicular areas, while cohesively unifying the project. This project included a plethora of proposed site amenities including a custom seatwall, benches, bike racks, and bollards. Project Cost: \$541,600		
c.	Tamarind Avenue Streetscape, West Palm Beach, FL	2014	2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Project manager/landscape architect. Kimley-Horn worked with the City of West Palm Beach to perform streetscape design improvements to the Tamarind Avenue corridor between Palm Beach Lakes Boulevard and 25th Street that included landscape islands, new street trees and plantings, irrigation, and decorative crosswalks and intersection treatments. Curbing and stormwater upgrades as well as re-grading of the intersections will be performed as part of this project. The intersection treatments included a baseball-themed intersection design that encompasses the entire 20th Street intersection as a tribute to the days when Hank Aaron, Jackie Robinson, and Satchel Paige played baseball in this neighborhood a half-century ago. Project Cost: \$80,681		
d.	Breakers Avenue Streetscape Improvements, Fort Lauderdale, FL	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Lead landscape architect/urban designer. Breakers Avenue lies at the center of the North Beach district in Fort Lauderdale Beach, adjacent to A1A, stretching from Riomar Street to Vistamar Street. The new design will keep tourism, history, and the arts in mind to design a street improving the existing transportation and infrastructure. This avenue will become a Complete Street without vertical curb that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian-friendly approach. Project Cost: \$909,553		
e.	Phase IV Streetscape and AIA, Hollywood, FL	Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE [X] Check if project performed with current firm Lead landscape architect/urban designer. Kimley-Horn is providing planning, landscape architecture, civil, and traffic engineering services for the City of Hollywood/CRA for Phase IV of streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 intersecting east-west (E/W) side streets. Tasks for the side streets include project management; roadway design; signing and marking design and plans; paving and grading; drainage design; landscape, hardscape, environmental and permitting, and irrigation. Coordination with FDOT for street flooding caused by sea level rise is also included. Kimley-Horn will provide CMAR coordination and assistance during bidding and post-design. Project Cost: \$3.1 million		

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Licenses

Kimley-Horn Licenses



Design Services for Swinton & Atlantic Avenue Intersection Improvements

Kimley-Horn Licenses, continued

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

dbpr Department of Business & Professional Regulation

ONLINE SERVICES

- Apply for a License
- Verify a License
- 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

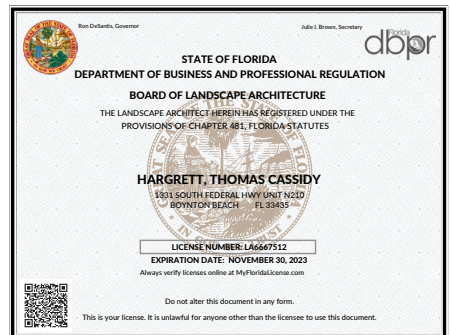
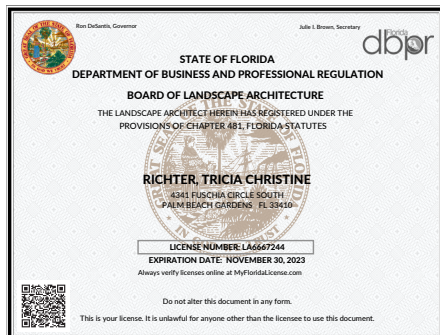
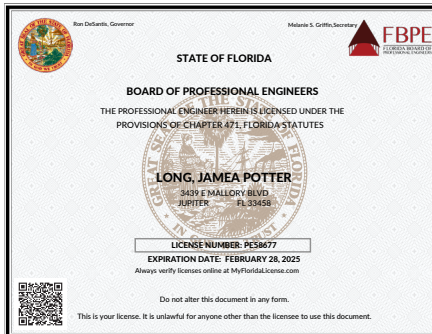
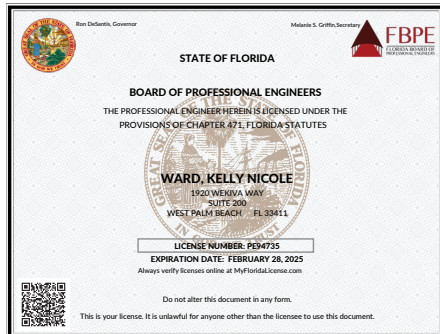
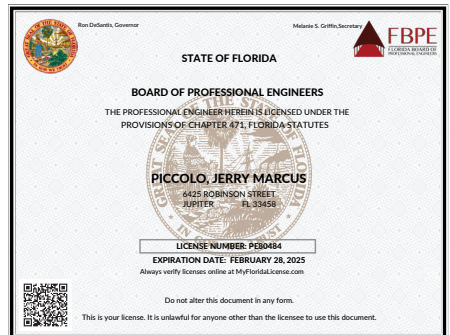
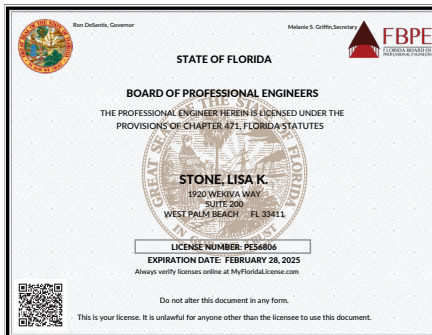
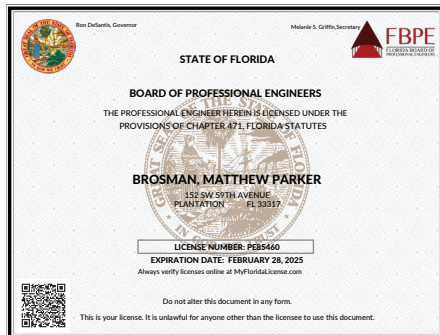
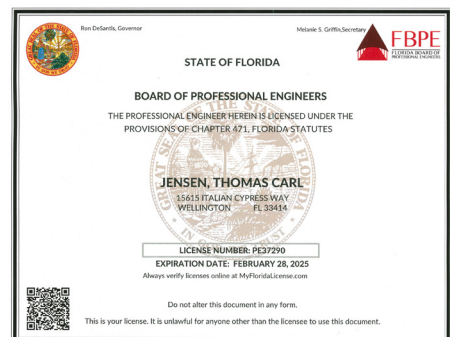
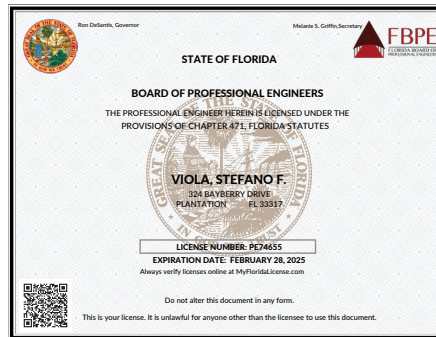
Name: SPRUCE, MICHAEL DAVID (Primary Name)
Main Address: 9620 PHIPPS LANE
WELLINGTON Florida 33414
County: PALM BEACH

License Information

License Type: Professional Engineer
Rank: Prof Engineer
License Number: 52776
Status: Current/Active
License Date: 02/18/1998
Expires: 02/28/2025

Special Qualifications

7th Edition, Florida Building Code
Qualification Effective: 02/19/2021



Commerce and Insurance Verify

Details for LARSEN, BRYAN

Retrieved on 05/16/2023 11:06 AM

License details for the selected record

Summary	Status	Expiration Date
License 123199 Professional Engineer ASE Engineer Architects and Engineers	Active	10/31/2023
Original License Date 10/10/2019		

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Craig A. Smith & Associates, LLC



Office of
Equal Business Opportunity
50 South Military Trail, Suite 202
West Palm Beach, FL 33415
(561) 616-6880
www.pbgov.com/ebo



Palm Beach County
Board of County
Commissioners
Robert S. Weinroth, Mayor
Gregg K. Weiss, Vice Mayor
Maria G. Marino
Dore Korman
Marta Sachs
Melissa McInlay
Mack Bernard

County Administrator
Veronica C. Baker

"An Equal Opportunity
Affirmative Action Employer"
Official Electronic Letterhead

09/15/2022

STEPHEN C. SMITH, P.E.,
CAS Engineering Associates
Craig A. Smith & Associates, LLC
4152 W. Blue Heron Blvd Ste 110
Riviera Beach FL 334044858

Dear STEPHEN C. SMITH, P.E.:

Your Small/Minority Business Enterprise (S/MBE) certification
has been modified and include the following services:

- 92517 - Civil Engineering
- 92528 - Drainage Engineering
- 92546 - Geotechnical Engineering
- 96252 - Mapping & Geographical Information Systems (GIS) Services
- 92567 - Mechanical Engineering
- 92583 - Sanitary Engineering
- 92587 - Sewage Collection, Treatment, and Disposal/Engineering
- 92586 - Surveyor Services, Land
- 96291 - Utility Locator Service (Underground)
- 92586 - Waste Water Treatment Engineering
- 92597 - Water Supply, Treatment, and Distribution/Engineering

Your certification expiration date remains the same, February 06, 2025. You will not receive Small/Minority Business Enterprise (S/MBE) consideration if you bid in another area. Enclosed is your new certificate.

Your company's certification is subject to periodic review to verify your continued eligibility. Any changes to your business must be reported to the Office of Equal Business Opportunity (OEOB). Your company name and vendor code must be the same in both the Vendor Self Service database (VSS) and OEOB. Failure to maintain your firm in accordance with S/MBE requirements contained in the Palm Beach County Code or failure to report changes in the status of your firm may result in your firm being decertified. Remember, whenever you respond to a County bid you must do so under the name of CAS Engineering Associates with vendor code VS0000024110.

Sincerely,

Angela Smith,
Small Business Development Specialist

MODIFICATION
Palm Beach County
Office of Equal Business Opportunity

Certifies That
CAS Engineering Associates, d/b/a Craig A. Smith & Associates, LLC
Vendor # **VS0000024110**
is a Small/Minority Business Enterprise (S/MBE) as prescribed by section 2-80.21 - 2.80.30 of the Palm Beach County Code for a three year period from
September 14, 2022 to February 06, 2025

The following services and/or products are covered under this certification:
Civil Engineering; Drainage Engineering; Geotechnical Engineering; Mapping & Geographical Information Systems (GIS) Services; Mechanical Engineering; Sanitary Engineering; Sewage Collection, Treatment, and Disposal/Engineering; Surveyor Services, Land; Utility Locator Service (Underground); Waste Water Treatment Engineering; Water Supply, Treatment, and Distribution/Engineering

Allen Gray, Manager
09/16/2022

Palm Beach County Board of County Commissioners
Robert S. Weinroth, Mayor
Gregg K. Weiss, Vice Mayor
Maria G. Marino
Dore Korman
Marta Sachs
Melissa McInlay
Mack Bernard
County Administrator
Veronica C. Baker



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

License No.: **LS4846**

Expiration Date February 28, 2025

Professional Surveyor and Mapper License

Under the provisions of Chapter 472, Florida Statutes

ROBERT D KEENER
950 SE ATLANTUS AVE
FORT PIERCE, FL 34983-3906

WILTON SIMPSON
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.

Ron DeSantis, Governor

STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS
THE ENGINEERING BUSINESS HEREIN IS AUTHORIZED UNDER THE
PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

CRAIG A. SMITH & ASSOCIATES, LLC.
21045 COMMERCIAL TRAIL
BOCA RATON, FL 33486

LICENSE NUMBER 36173

Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.
This is your license. It is unlawful for anyone other than the licensee to use this document.

Ron DeSantis, Governor

STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS
THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE
PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

SMITH, STEPHEN CRAIG
9960 MAJORA PLACE
BOCA RATON, FL 334340000

LICENSE NUMBER: PE48914
EXPIRATION DATE: FEBRUARY 28, 2025

Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.
This is your license. It is unlawful for anyone other than the licensee to use this document.

State of Florida Department of State

I certify from the records of this office that CRAIG A. SMITH & ASSOCIATES, LLC is a limited liability company organized under the laws of the State of Florida, filed on May 13, 2021.

The document number of this limited liability company is 1.21000210726.

I further certify that said limited liability company has paid all fees due this office through December 31, 2023, that its most recent annual report was filed on January 19, 2023, and that its status is active.

Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Nineteenth day of January,
2023



Secretary of State

Tracking Number: 3753019851CC
To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.
<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>

Design Services for Swinton & Atlantic Avenue Intersection Improvements

HSQ Group, LLC

State of Florida Department of State

I certify from the records of this office that HSQ GROUP, LLC is a limited liability company organized under the laws of the State of Florida, filed on April 26, 2022, effective December 27, 2004.

The document number of this limited liability company is L22000172831.

I further certify that said limited liability company has paid all fees due this office through December 31, 2023 and that its status is active.



*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Fourth day of January, 2023*

[Signature]
Secretary of State

Tracking Number: 0516774609CC

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

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



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

License No.: **LB7924**
Expiration Date February 28, 2025

Professional Surveyor and Mapper Business License

Under the provisions of Chapter 472, Florida Statutes

HSQ GROUP, LLC
1001 W YAMATO RD STE 105
BOCA RATON, FL 33431-4403

[Signature]
WILTON SIMPSON
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.



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

License No.: **LS5118**
Expiration Date February 28, 2025

Professional Surveyor and Mapper License

Under the provisions of Chapter 472, Florida Statutes

DANIEL C LAAK
1801 YAMATO ROAD
BOCA RATON, FL 33431

[Signature]
WILTON SIMPSON
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.



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

License No.: **LS7273**
Expiration Date February 28, 2025

Professional Surveyor and Mapper License

Under the provisions of Chapter 472, Florida Statutes

NORRIETTE J ALVAREZ
2665 SW 37TH AVE APT 410
MIAMI, FL 33135-2713

[Signature]
WILTON SIMPSON
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.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Tierra South Florida, Inc.

State of Florida Department of State

I certify from the records of this office that TIERRA SOUTH FLORIDA, INC. is a corporation organized under the laws of the State of Florida, filed on October 7, 2003, effective October 17, 2003.

The document number of this corporation is P03000110144.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 4, 2023, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Fourth day of January, 2023



[Signature]
Secretary of State

Tracking Number: 0811460418CC

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

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

State of Florida

Board of Professional Engineers

Attest that
Tierra South Florida, Inc.

Has satisfied the requirements of Section 471.025, Florida Statutes. In recognition thereof, the Board of Professional Engineers hereby authorizes this firm to offer engineering services in the State of Florida in accordance with Chapter 471, Florida Statutes, and the rules of the Board.



Witness the Seal of the Board and the Signature
of the Board's duly authorized Clerk

this 13 day of APR 2023

[Signature]

CERTIFICATE OF
AUTHORIZATION NO. 28073
FEMC-CA-022808-1084

State of Florida Minority Business Certification

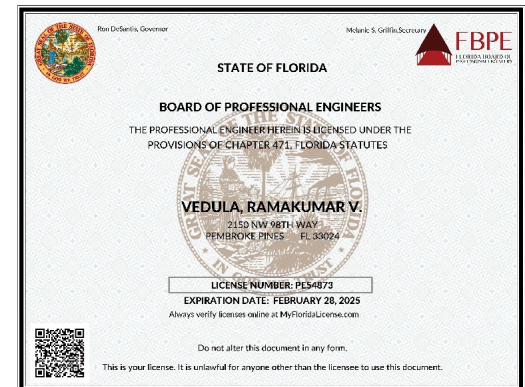
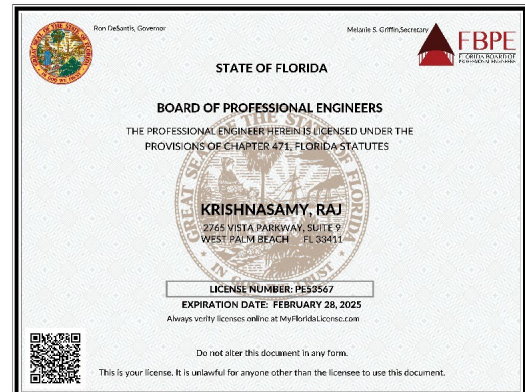
Tierra South Florida, Inc.

Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:
09/17/2021 to 09/17/2023

[Signature]
Jonathan R. Sutter, Secretary
Florida Department of Management Services



Office of Supplier Diversity
4000 Esplanade Way, Suite 100
Tallahassee, FL 32309
850-487-0015
www.dms.fl.gov/diversity



Procurement

Office of Equal Opportunity
MWBE Program
P.O. Box 3366
West Palm Beach, FL 33402
Tel. (561) 822-2100
Fax (561) 822-1954
TTY: 1-800-955-8771
www.wpb.org/procurement

"The Capital City of the Palm Beaches"

August 4, 2022

Tierra South Florida, Inc.
Attention: Raj Krishnasamy
2765 Vista Parkway, Suite 10
West Palm Beach, Florida 33411

Dear Mr. Krishnasamy:

Congratulations! Your company has been certified as a Small Business Enterprise with the City of West Palm Beach. Your certification will remain in effect until **August 3, 2025**.

There are many benefits to certification with the City, which include:

- Notification of opportunities to participate in City contracts in your business area of specialty;
- Providing your business and contact information to contractors who are selected for major bids;

Please notify us of any changes in ownership, control of your company or contact information during the period of your certification. If we can assist you in any way, please do not hesitate to call on us.

Sincerely,

[Signature]
Frank Hayden
Director Office of Equal Opportunity

Encls.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

E. Proposer's Ability and Commitment to Maintain Accessibility and Availability for Meetings, Communications, and Supervision.

Kimley-Horn's commitment to be available to the City was made years ago and re-emphasized when we chose Delray Beach for our second Palm Beach County office location. We have proven to the City as we worked on projects, including during COVID-19 conditions, to always be available in person and virtually.



Our local management team structure helps ensure that the City staff will always be able to reach us to answer a question or address any issue that might arise.

Clear and continuous communication with our clients and the project team concerning budget, schedule, and performance is routine to Kimley-Horn and cannot be underestimated in its role relating to project success. Based on the City's desired level of communication, Kimley-Horn will tailor and implement a communication and reporting program to meet the City's project management and financial tracking requirements. Kimley-Horn will ensure that we clearly understand the project objectives and focus on continual and open communication of all project activities.

We are committed to making the Kimley-Horn team completely available to you to meet your schedules and needs.

You have our commitment that our project team will remain responsive to your needs and concerns throughout the contract. Kimley-Horn's strength is apparent through the almost 200 employees in Palm Beach County alone, supported by other professionals from Broward and Miami-Dade Counties. As an employee-owned firm that is strong financially, Kimley-Horn offers you a team with many owners vested in the success of your project and the firm.

We offer our clients the individual, personal service they would expect from a local firm combined with the technical resources and staffing power of a nationally ranked engineering firm with a proven record of client service, adaptability, versatility, and responsiveness.

Our proposed proactive communication plan, with updated progress reports every two weeks and an action item list, will keep City staff informed. Responsiveness is providing you with information at short notice, promptly returning phone calls, and meeting your needs. **When you call, we will respond.** Our Project Manager, **Eric Regueiro, P.E.**, supported by Principal-in-Charge **Marwan Mufleh, P.E.**, has the authority to commit all needed resources for the project.

We will provide the City with a dedicated rapid response team prepared to serve any unexpected or emergency needs throughout this contract. Our proactive management process ensures the availability of firmwide, Florida-based, and local resources for project staffing requirements.

Kimley-Horn is progressive when it comes to understanding our current workload and our capacity to take on additional work without impacting our ability to serve our clients. Our proactive management process ensures the availability of firmwide and Florida-based resources for project staffing requirements.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

This management process, called “castaheads,” is a proprietary program and is accessible by all project managers nationwide. It is the primary means of tracking and evaluating our staffing needs. Updated monthly by project managers, the castahead system is used to define specific staffing needs for the current month and the next six months. This process makes sure that sufficient staff and hours are available to meet project schedules. Work overloads or shortages for specific personnel, individual offices, and disciplines are tabulated and addressed. The objective is to balance the workload in a manner that maximizes the use of production staff while ensuring that all project requirements and client deadlines are met.

KimleyHorn

Castaheads Community

Waka Area

Castaheads Summary

(48 Weeks Available)

Region

FLORIDA

Org

ORLANDO

Filter Reports

Forecast Summary

Regional Summary

Division Summary

Load Legend

0-25%

< 25%

> 25%

> 125%

> 125%

Export Report to Excel

Export 1 Month and 6 Month Data to Excel

Team	Building	Labor Fees (in thousands)		1 Month		6 Month		Total Labor Costs		5 Month Later Demand													
		Contracts \$	+ SMC \$	Contracts \$	+ SMC \$	Dr Prod	Prod	Dr Prod	Prod	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC						
ORLANDO																							
Orlando Aviation	Prj	844	1104	433	841	162	162	-3.3	-15.6	11.0	38.1	11.0	38.1	6.1	38.8	0	21.7	6	15.3	3	8.3	3	8.3
Orlando Aviation	Avail	0	0	0	0	3110	0	0	0	11.10	14.47	11.10	14.47	14.45	15.30	12.1	3.90	24.54	15.12	17.83	11.11	11.66	12.84
Orlando Roadway	Prj	7026	8526	824	824	238	238	1.6	2.1	10.5	28.8	16.5	20.4	10.5	28.7	8.8	19.8	8	21	8	16	8.8	16
Orlando Roadway	Avail	0	0	0	0	3110	0	0	0	14.63	28.35	14.63	28.35	13.81	24.18	12.70	32.52	13.83	23.87	13.40	23.81	14.2	25.03
Orlando Land Development	Prj	11270	18810	2236	2835	1714	1708	6.6	1.2	62.7	223.4	58.1	223.4	14.4	41.3	11.3	38.2	6.8	24.8	3.8	9.1	3.3	9.3
Orlando Land Development	Avail	0	0	0	0	3110	0	0	0	53.31	208.43	53.31	208.43	46.32	193.77	45.00	170	46.20	182.74	45.10	189.20	50.80	185.14
TPCO																							
TPCO	Prj	5290	11810	1280	1281	417	440	-0.8	1.0	23	33.2	27	41.2	22.1	29.9	10	18.9	10.5	10.2	7.8	10.2	8	7.8
TPCO	Avail	0	0	0	0	3110	0	0	0	20.80	38.80	20.80	38.80	23.84	38.01	21.12	33.30	21.45	30.32	23.38	30.34	24.01	37.07
WMM and Utilities																							
WMM and Utilities	Prj	2380	2383	710	811	221	280	0	-0.3	7.8	42.8	10.6	55.4	8.4	28.3	4.8	28.7	1.5	10	5.8	16	8	16
WMM and Utilities	Avail	0	0	0	0	3110	0	0	0	9.07	51.85	9.07	51.85	9.22	48.11	8.20	44.44	9.03	47.11	9.01	47	8.40	48.44
Structures																							
Structures	Prj	60	180	43	134	43	55	-1.0	-0.4	6.8	7.3	7.8	8.3	1.8	14.3	0	0	0	0	0	0	0	0
Structures	Avail	0	0	0	0	3110	0	0	0	7.88	8.89	7.88	8.89	7.1	8.31	6.50	7.86	6.85	8.14	6.84	8.12	7.3	8.54
Drainage																							
Drainage	Prj	300	320	84	84	70	70	-4.0	-12	6.8	27.3	8.8	27.3	0	9.3	0.9	0.9	0	0	0	0	0	0
Drainage	Avail	0	0	0	0	3110	0	0	0	10.70	29.77	10.70	29.77	9.40	24.71	8.2	22.88	8.70	24.20	8.71	24.2	10.24	25.45
ORLANDO TOTAL																							
ORLANDO TOTAL	Prj	27830	44786	8897	9310	2880	3018	-3.2	-28.4	127.0	392.4	139.3	423.0	88.0	149.8	47.8	184.8	38.8	36	39.8	34.7	11.8	34.8
ORLANDO TOTAL	Avail	0	0	0	0	21020	0	0	0	133.12	397.42	133.12	397.42	123.3	387.11	114.28	338.88	121.10	381.48	120.88	339.22	127.16	377.84
FLORIDA TOTAL																							

F. Significant Accomplishments

Kimley-Horn is recognized nationwide for the quality of our work environment, our stature as a business enterprise, and the outstanding work of our consulting staff. Here are just a few of our Florida success stories.

Florida Success Stories

2022

Frederic B. Stresau Award, American Society of Landscape Architects (ASLA) Florida — Las Olas Boulevard Corridor Improvements, *Fort Lauderdale, FL*

Award of Excellence – Urban Design, ASLA Florida — Las Olas Boulevard Corridor Improvements, *Fort Lauderdale, FL*

Award of Merit, Jan Johnson Public Involvement Award — Polk TPO Momentum 2045 Long Range Transportation Plan, *Polk County, FL*

Award of Excellence, American Council of Engineering Companies (ACEC) — Legacy Trail, *Sarasota County, FL*

Design Services for Swinton & Atlantic Avenue Intersection Improvements

2021

Award of Honor – Urban Design, ASLA Florida — Clematis Streetscape Improvements, *West Palm Beach, FL*

Award Citation, American Institute of Architects (AIA) Northwest Florida Chapter — Innerarity Point Park, *Escambia County, FL*

2020

Best Capital Project/Infrastructure Award, Florida Redevelopment Association (FRA) — Clematis Streetscape Improvements, *West Palm Beach, FL*

Award of Merit – Open Space, ASLA Florida — Baker Park, *Naples, FL*

2019

People's Choice Award for Best Product Safe Streets Summit — Clematis Streetscape Improvements Phase I, *West Palm Beach, FL*

Florida Planning & Zoning Award for Outstanding Achievement in Innovation, Florida Planning and Zoning (FPZA) — City of Maitland Comprehensive Plan, *Maitland, FL*

Award of Merit, American Planning Association (APA) Florida — City of Maitland Comprehensive Plan, *Maitland, FL*

Honorable Mention – Public Engagement and Outreach, APA Florida Sun Coast Section — Drew Street Complete Streets, *Clearwater, FL*

Honorable Mention – Best Plan, Report or Study, APA Florida Sun Coast Section — St. Petersburg Complete Streets Implementation Plan, *St. Petersburg, FL*

Merit Award, Vernon Deines Award for Comprehensive Plan (Small Jurisdiction) – Small Town and Rural Planning Division, APA — Economic Development Strategy, *Williston, FL*

2018

President's Award, FRA — Heritage Square Master Plan, *Live Oak, FL*

Best New Transportation/Transit Enhancement Project, FRA — 5th Avenue South Bikeway and Pedestrian Trail, *Lake Worth Beach, FL*

Meritorious Achievement in the Field of Infill Design, Florida Trust for Historic Preservation — Bradley Park, *Palm Beach, FL*

National Recognition Award, ACEC Florida — Ballpark of the Palm Beaches, *Palm Beach, FL*

Grass Roots/Public Involvement Award, FPZA — Venice Comprehensive Plan, *Venice, FL*

Award of Merit – Comprehensive Plan (Small Jurisdiction), APA Florida — Venice Comprehensive Plan, *Venice, FL*

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Tab 6: Organizational Structure and Capacity



A. SF 330, Section C for the Team Proposed to Work on This City Project

Included on the following
pages.

ARCHITECT – ENGINEER QUALIFICATIONS

PART I – CONTRACT SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

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

Design Services for Swinton & Atlantic Avenue Intersection Improvements, Delray Beach, FL

2. PUBLIC NOTICE DATE

4/14/2023

3. SOLICITATION OR PROJECT NUMBER

RFQ No. 2023-012/Project No. 19-011

B. ARCHITECT – ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Eric Regueiro, P.E., Project Manager

5. NAME OF FIRM

Kimley-Horn and Associates, Inc.

6. TELEPHONE NUMBER

561.845.0665

7. FAX NUMBER

561.863.8175

8. E-MAIL ADDRESS

eric.regueiro@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 and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1920 Wekiva Way, Suite 200 West Palm Beach, FL 33411	Project Management; QA/QC; Roadway/Civil Engineering; Traffic Engineering; Complete Streets/Streetscapes; Utility Coordination; Utilities and Stormwater; Environmental Services; Community Outreach; Permitting; Structural Engineering; Landscape Architecture; Street Lighting
b.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	477 South Rosemary Avenue, Suite 215 West Palm Beach, FL 33401	Traffic Engineering; Complete Streets/Streetscapes; Utilities and Stormwater; Landscape Architecture
c.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1615 S. Congress Avenue, Suite 201 Delray Beach, FL 33445	Utility Coordination; Utilities and Stormwater
d.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	8201 Peters Road, Suite 2200 Plantation, FL 33324	Complete Streets/Streetscapes; Utilities and Stormwater
e.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	2 Alhambra Plaza, Suite 500 Coral Gables, FL 33134	Roadway/Civil Engineering
f.	X			Kimley-Horn and Associates, Inc. <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	445 24th Street, Suite 200 Vero Beach, FL 32960	Environmental Services

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

☒ (Attached)

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 1

C. PROPOSED TEAM*(Complete this section for the prime contractor and all key subcontractors.)*

	<i>(Check)</i>			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCONTRACTOR			
g.	X			Kimley-Horn and Associates, Inc. [X] CHECK IF BRANCH OFFICE	200 Central Avenue, Suite 600 St. Petersburg, FL 33701	Grants
h.	X			Kimley-Horn and Associates, Inc. [X] CHECK IF BRANCH OFFICE	1514 Broadway, Suite 301 Fort Myers, FL 33901	Grants
i.	X			Kimley-Horn and Associates, Inc. [X] CHECK IF BRANCH OFFICE	10 Lea Avenue, Suite 400 Nashville, TN 37210	Street Lighting – Electrical Engineering
j.			X	Craig A. Smith & Associates, LLC [] CHECK IF BRANCH OFFICE	21045 Commercial Trail Boca Raton, FL 33486	Survey; Subsurface Utility Engineering (SUE)
k.			X	HSQ Group, LLC [] CHECK IF BRANCH OFFICE	1001 Yamato Road, Suite 105 Boca Raton, Florida 33431	Survey
l.			X	Tierra South Florida, Inc. dba TSFGEO [] CHECK IF BRANCH OFFICE	2765 Vista Parkway, Suite 10 West Palm Beach, FL 33411	Geotechnical Engineering

D. ORGANIZATIONAL CHART OF PROPOSED TEAM**[X]** *(Attached)*

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 1

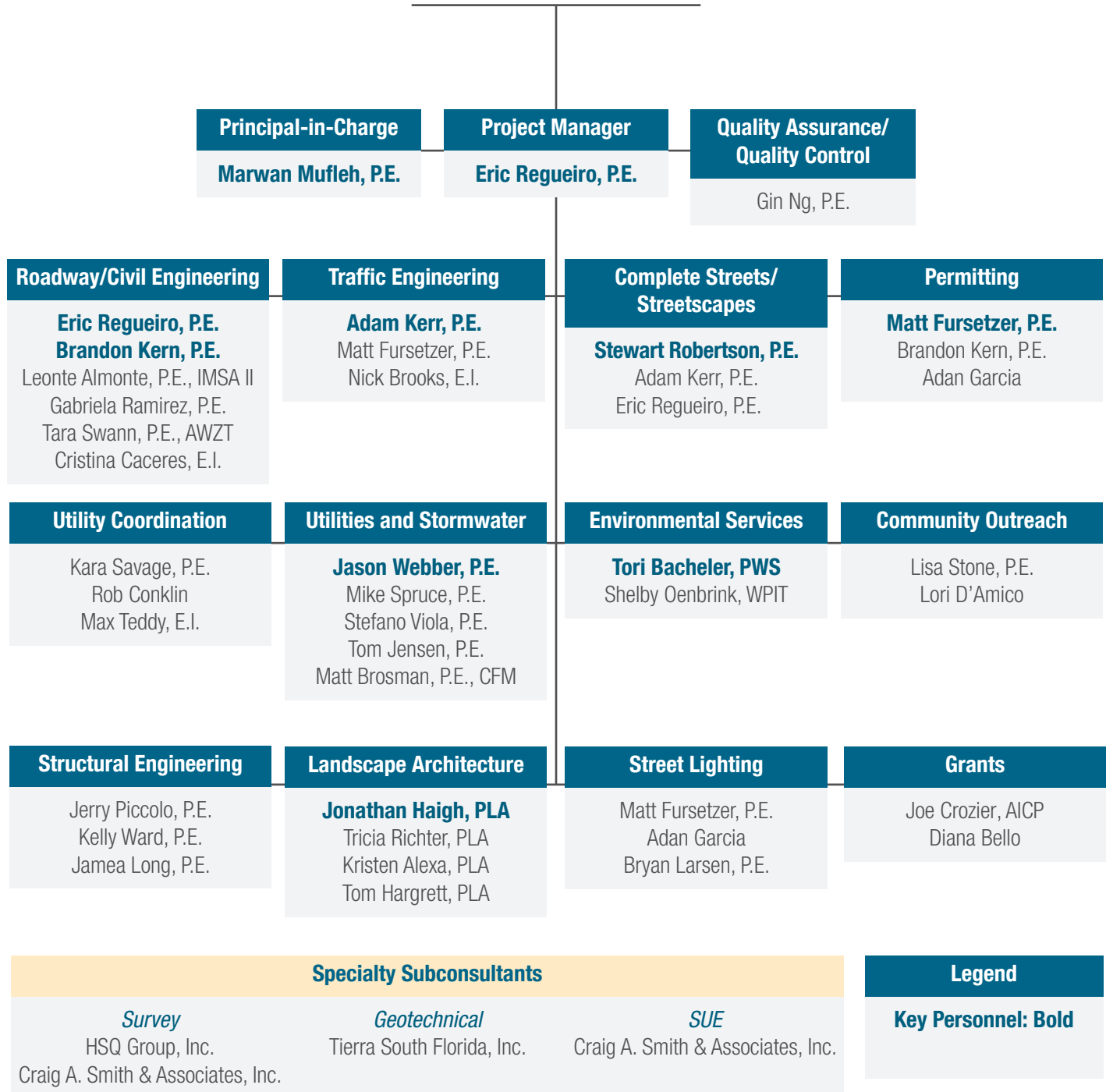
Design Services for Swinton & Atlantic

Avenue Intersection Improvements



B. SF 330, Section D Organizational Chart of the Proposed Team

CITY OF *Delray Beach*



C. SF 330, Part II Team's Staffing Resources and Locations

ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER *(if any)*
RFQ No. 2023-012/Project No. 19-011**PART II – GENERAL QUALIFICATIONS***(If a firm has branch offices, complete for each specific branch office seeking work.)*

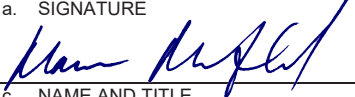
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1968	4. DUNS NUMBER V8PKG6NLKV6
2b. STREET 1920 Wekiva Way, Suite 200			5. OWNERSHIP	
2c. CITY West Palm Beach			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33411	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Eric Regueiro, P.E., Project Manager and Roadway/Civil Engineering			7. NAME OF FIRM <i>(If block 2a is a branch office)</i> APHC, Inc.	
6b. TELEPHONE NUMBER 561.840.0214		6c. E-MAIL ADDRESS eric.regueiro@kimley-horn.com		
8a. FORMER FIRM NAME(S) <i>(If any)</i>			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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number <i>(see below)</i>
02	Administrative	528	30	B02	Bridge Design	3
08	CADD Technicians	259	2	C10	Commercial Building; (low rise); Shopping	2
12	Civil Engineers	2072	18	C12	Communications Systems; TV; Microwave	5
13	Communications Engineers	47	2	C11	Community Facilities	2
15	Construction Inspectors	25	4	E07	Energy Conservation; New Energy Sources	4
63	Design Technicians	137	5	F05	Forensic Engineering	6
19	Ecologists	2	0	G02	Gas Systems (Propane, Natural, etc.)	3
23	Environmental Engineers	57	3	H07	Highways; Streets; Airfield Paving; Parking	7
26	Forensic Engineers	8	3	H09	Hospitals & Medical Facilities	4
66	Graphic Designers	90	4	H11	Housing (Residential, Multifamily,	2
39	Landscape Architects	190	4	I04	Intelligent Transportation Systems	3
42	Mechanical Engineers	30	3	L03	Landscape Architecture	5
47	Planners: Urban/Regional	141	1	O01	Office Building; Industrial Parks	3
48	Project Managers	347	8	P05	Planning (Community; Regional; Areawide &	3
57	Structural Engineers	115	7	P12	Power Generation, Transmission,	6
65	Technical Support	488	4	R04	Recreational Facilities (Parks; Marinas; etc.)	3
64	Technical Writers	187	8	R13	Roadway Design	2
58	Technician/Analysts	1197	14	S04	Sewage Collection, Treatment & Disposal	5
60	Transportation Engineers	478	10	S13	Stormwater Handling & Facilities	3
62	Water Resources Engineers	263	14	T03	Traffic & Transportation Engineering	5
	Other Employees	253	6	W02	Water Resources; Hydrology; Ground Water	5
Total		6914	150	W03	Water Supply; Treatment and Distribution	6

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	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 May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

1. SOLICITATION NUMBER (If any)
RFQ No. 2023-012/Project No. 19-011


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

2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 2023		5. DUNS NUMBER V8PKG6NLKV6	
2b. STREET 477 South Rosemary Avenue, Suite 215			5. OWNERSHIP			
2c. CITY West Palm Beach		2d. STATE FL	2e. ZIP CODE 33401			
6a. POINT OF CONTACT NAME AND TITLE Adam Kerr, P.E., Traffic Engineering; Complete Streets/Streetscapes			a. TYPE Corporation			
6b. TELEPHONE NUMBER 561.840.0874			b. SMALL BUSINESS STATUS No			
6c. E-MAIL ADDRESS adam.kerr@kimley-horn.com			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.			
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED		8c. DUNS NUMBER	

[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	
		1. Less than \$100,000	6. \$2 million to less than \$5 million
		2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
a. Federal Work	0	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
b. Non-Federal Work	0	4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
c. Total Work	0	5. \$1 million to less than \$2 million	10. \$50 million or greater

The foregoing is a statement of facts.

a. SIGNATURE	c. DATE
	May 10, 2023

Marwan H. Mufleh, P.E., Senior Vice President

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)
RFQ No. 2023-012/Project No. 19-011

PART II – GENERAL QUALIFICATIONS

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

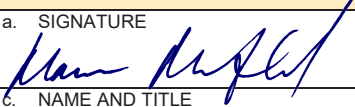
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 2007	6. DUNS NUMBER V8PKG6NLKV6
2b. STREET 1615 S. Congress Ave., Suite 201			5. OWNERSHIP	
2c. CITY Delray Beach			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33445	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Jason Webber, P.E., Utilities and Stormwater			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 561.404.7250		6c. E-MAIL ADDRESS jason.webber@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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
48	Project Managers	347	0	I01	Industrial Buildings; Manufacturing Plants	3
19	Ecologists	2	1	C10	Commercial Building; (low rise); Shopping	4
24	Environmental Scientists	60	2	C12	Communications Systems; TV; Microwave	1
02	Administrative	528	2	C11	Community Facilities	3
08	CADD Technicians	259	1	E07	Energy Conservation; New Energy Sources	1
12	Civil Engineers	2072	11	E11	Environmental Planning	1
13	Communications Engineers	47	1	E02	Educational Facilities; Classrooms	3
63	Design Technicians	137	2	G01	Garages; Vehicle Maintenance Facilities;	1
47	Planners: Urban/Regional	141	0	H07	Highways; Streets; Airfield Paving; Parking	1
65	Technical Support	488	1	H09	Hospitals & Medical Facilities	4
58	Technician/Analysts	1197	8	H10	Hotels; Motels	1
				H11	Housing (Residential, Multifamily,	5
				L03	Landscape Architecture	3
				O01	Office Building; Industrial Parks	4
				P12	Power Generation, Transmission,	1
				P08	Prisons & Correctional Facilities	1
				R04	Recreational Facilities (Parks; Marinas; etc.)	4
				S13	Stormwater Handling & Facilities	1
				T03	Traffic & Transportation Engineering	2
				U02	Urban Renewals; Community Development	5
				W03	Water Supply; Treatment and Distribution	1
	Other Employees	1636	2			
	Total	6914	31			

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 	d. DATE May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 6

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)
RFQ No. 2023-012/Project No. 19-011

PART II – GENERAL QUALIFICATIONS

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

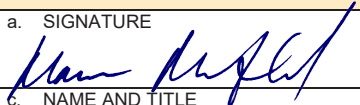
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1983	7. DUNS NUMBER V8PKGG6NLKV6
2b. STREET 8201 Peters Road, Suite 2200			5. OWNERSHIP	
2c. CITY Plantation			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33324	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Stewart Robertson, P.E., Complete Streets/Streetscapes			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 954.535.5104		6c. E-MAIL ADDRESS stewart.robertson@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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
08	CADD Technicians	257	2	G04	Geographic Information System Services:	2
29	Geographic Information System	9	1	A05	Airports; Navajds; Airport Lighting; Aircraft	6
34	Hydrologists	23	1	A06	Airports; Terminals; & Hangars; Freight	6
02	Administrative	528	5	C10	Commercial Building; (low rise); Shopping	5
12	Civil Engineers	2075	24	F05	Forensic Engineering	4
13	Communications Engineers	47	1	G01	Garages; Vehicle Maintenance Facilities;	3
15	Construction Inspectors	25	1	H07	Highways; Streets; Airfield Paving; Parking	5
63	Design Technicians	137	1	H09	Hospitals & Medical Facilities	3
26	Forensic Engineers	8	3	H10	Hotels; Motels	2
32	Hydraulic Engineers	20	1	H11	Housing (Residential, Multifamily,	5
47	Planners: Urban/Regional	140	1	I04	Intelligent Transportation Systems	5
48	Project Managers	347	8	L03	Landscape Architecture	3
65	Technical Support	486	3	O01	Office Building; Industrial Parks	2
58	Technician/Analysts	1192	14	P05	Planning (Community; Regional; Areawide &	4
60	Transportation Engineers	479	12	R04	Recreational Facilities (Parks; Marinas; etc.)	6
62	Water Resources Engineers	265	10	R03	Railroad and Rapid Transit	5
				S01	Safety Engineering; Accident Studies; OSHA	4
				S04	Sewage Collection, Treatment & Disposal	4
				S13	Stormwater Handling & Facilities	3
				T03	Traffic & Transportation Engineering	5
	Other Employees	870	1	U02	Urban Renewals; Community Development	5
	Total	6908	89	W03	Water Supply; Treatment and Distribution	3

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 	e. DATE May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 6

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)
RFQ No. 2023-012/Project No. 19-011

PART II – GENERAL QUALIFICATIONS

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

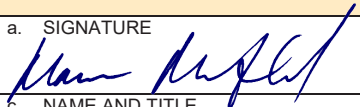
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1995	8. DUNS NUMBER V8PKG6NLKV6
2b. STREET 2 Alhambra Plaza, Suite 500			5. OWNERSHIP	
2c. CITY Coral Gables			2d. STATE FL	2e. ZIP CODE 33134
6a. POINT OF CONTACT NAME AND TITLE Leonte Almonte, P.E., Roadway/Civil Engineering			a. TYPE Corporation	
6b. TELEPHONE NUMBER 305.535.7750			b. SMALL BUSINESS STATUS No	
6c. E-MAIL ADDRESS leo.almonte@kimley-horn.com			7. NAME OF FIRM (If block 2a is a branch office) 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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
23	Environmental Engineers	57	1	H01	Harbors; Jetties; Piers; Ship Terminal	2
02	Administrative	528	2	I01	Industrial Buildings; Manufacturing Plants	2
08	CADD Technicians	257	5	R03	Railroad and Rapid Transit	2
12	Civil Engineers	2075	24	P05	Planning (Community; Regional; Areawide &	3
26	Forensic Engineers	8	0	C10	Commercial Building; (low rise); Shopping	5
39	Landscape Architects	190	4	C11	Community Facilities	2
48	Project Managers	347	6	E02	Educational Facilities; Classrooms	2
57	Structural Engineers	115	5	E11	Environmental Planning	3
65	Technical Support	486	5	G01	Garages; Vehicle Maintenance Facilities;	2
58	Technician/Analysts	1192	19	H07	Highways; Streets; Airfield Paving; Parking	6
60	Transportation Engineers	479	7	H09	Hospitals & Medical Facilities	3
62	Water Resources Engineers	265	7	H10	Hotels; Motels	3
				H11	Housing (Residential, Multifamily,	4
				L03	Landscape Architecture	5
				O01	Office Building; Industrial Parks	4
				R04	Recreational Facilities (Parks; Marinas; etc.)	3
				S04	Sewage Collection, Treatment & Disposal	4
				S07	Solid Wastes; Incineration; Landfill	3
				S13	Stormwater Handling & Facilities	3
				T03	Traffic & Transportation Engineering	4
	Other Employees	909	0	U02	Urban Renewals; Community Development	6
Total		6908	85	W03	Water Supply; Treatment and Distribution	3

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 	f. DATE May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 6

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)
RFQ No. 2023-012/Project No. 19-011

PART II – GENERAL QUALIFICATIONS

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

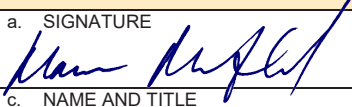
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 1987	9. DUNS NUMBER V8PKG6NLKV6
2b. STREET 445 24th Street, Suite 200			5. OWNERSHIP	
2c. CITY Vero Beach			2d. STATE FL	2e. ZIP CODE 32960-5169
6a. POINT OF CONTACT NAME AND TITLE Shelby Oenbrink, WPIT, Environmental Services			a. TYPE Corporation	
6b. TELEPHONE NUMBER 772.794.4037			b. SMALL BUSINESS STATUS No	
6c. E-MAIL ADDRESS shelby.oenbrink@kimley-horn.com			7. NAME OF FIRM (If block 2a is a branch office) 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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
62	Water Resources Engineers	265	4	G02	Gas Systems (Propane, Natural, etc.)	1
15	Construction Inspectors	25	0	S04	Sewage Collection, Treatment & Disposal	1
02	Administrative	528	9	B02	Bridge Design	2
08	CADD Technicians	257	4	C08	Codes; Standards; Ordinances	1
12	Civil Engineers	2075	15	C10	Commercial Building; (low rise); Shopping	7
24	Environmental Scientists	60	2	C11	Community Facilities	1
38	Land Surveyors	32	2	E09	Environmental Impact Studies, Assessments	1
39	Landscape Architects	190	2	E11	Environmental Planning	2
48	Project Managers	347	4	H07	Highways; Streets; Airfield Paving; Parking	5
65	Technical Support	486	1	H09	Hospitals & Medical Facilities	2
58	Technician/Analysts	1192	12	H10	Hotels; Motels	2
60	Transportation Engineers	479	4	H11	Housing (Residential, Multifamily,	6
				I01	Industrial Buildings; Manufacturing Plants	1
				L03	Landscape Architecture	4
				O01	Office Building; Industrial Parks	2
				R04	Recreational Facilities (Parks; Marinas; etc.)	2
				S13	Stormwater Handling & Facilities	2
				S10	Surveying; Platting; Mapping; Flood Plain	3
				T03	Traffic & Transportation Engineering	1
				U02	Urban Renewals; Community Development	5
				W03	Water Supply; Treatment and Distribution	2
	Other Employees	972	1	W02	Water Resources; Hydrology; Ground Water	1
	Total	6908	60			

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 	g. DATE May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 6

1. SOLICITATION NUMBER (If any)
RFQ No. 2023-012/Project No. 19-011

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

2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 2018		4. DUNS NUMBER V8PKGG6NLKV6	
2b. STREET 200 Central Avenue South, Suite 600			5. OWNERSHIP			
2c. CITY St. Petersburg			2d. STATE FL		2e. ZIP CODE 33701	
			a. TYPE Corporation			
			b. SMALL BUSINESS STATUS No			
6a. POINT OF CONTACT NAME AND TITLE Joe Crozier, AICP, Grants			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.			
6b. TELEPHONE NUMBER 727.547.3999		6c. E-MAIL ADDRESS joe.crozier@kimley-horn.com				
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED		8c. DUNS NUMBER	

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

[illegible]


a. Profile Code	b. Experience	c. Revenue Index Number (see below)
C08	Codes; Standards; Ordinances	1
C10	Commercial Building; (low rise); Shopping	2
C11	Community Facilities	1
E07	Energy Conservation; New Energy Sources	1
H07	Highways; Streets; Airfield Paving; Parking	2
H11	Housing (Residential, Multifamily,	4
I01	Industrial Buildings; Manufacturing Plants	1
L03	Landscape Architecture	3
O01	Office Building; Industrial Parks	1
P05	Planning (Community; Regional; Areawide &	3
P12	Power Generation, Transmission,	1
R03	Railroad and Rapid Transit	2
R04	Recreational Facilities (Parks; Marinas; etc.)	3
S01	Safety Engineering; Accident Studies; OSHA	1
S04	Sewage Collection, Treatment & Disposal	5
S07	Solid Wastes; Incineration; Landfill	1
S13	Stormwater Handling & Facilities	3
T03	Traffic & Transportation Engineering	4
U02	Urban Renewals; Community Development	3
W02	Water Resources; Hydrology; Ground Water	3
W03	Water Supply; Treatment and Distribution	4

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

a. Federal Work	1
b. Non-Federal Work	7
c. Total Work	7

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.

a. SIGNATURE	b. DATE
 NAME AND TITLE	June 7, 2023

Marwan H. Mufleh, P.E., Senior Vice President

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)
RFQ No. 2023-012/Project No. 19-011

PART II – GENERAL QUALIFICATIONS

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

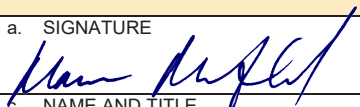
2a. FIRM (OR BRANCH OFFICE) NAME Kimley-Horn and Associates, Inc.			3. YEAR ESTABLISHED 2014	11. DUNS NUMBER V8PKG6NLKV6
2b. STREET 1514 Broadway, Suite 301			5. OWNERSHIP	
2c. CITY Fort Myers			a. TYPE Corporation	
2d. STATE FL		2e. ZIP CODE 33901	b. SMALL BUSINESS STATUS No	
6a. POINT OF CONTACT NAME AND TITLE Diana Bello, Grants			7. NAME OF FIRM (If block 2a is a branch office) APHC, Inc.	
6b. TELEPHONE NUMBER 239.984.6529		6c. E-MAIL ADDRESS diana.bello@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 (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
30	Geologists	6	1	A06	Airports; Terminals; & Hangars; Freight	1
60	Transportation Engineers	479	2	C08	Codes; Standards; Ordinances	2
62	Water Resources Engineers	265	6	C10	Commercial Building; (low rise); Shopping	3
02	Administrative	528	1	C11	Community Facilities	2
08	CADD Technicians	257	3	C12	Communications Systems; TV; Microwave	1
12	Civil Engineers	2076	11	E02	Educational Facilities; Classrooms	1
15	Construction Inspectors	25	2	G04	Geographic Information System Services	1
63	Design Technicians	137	2	H07	Highways; Streets; Airfield Paving; Parking	4
23	Environmental Engineers	57	1	H09	Hospitals & Medical Facilities	1
47	Planners: Urban/Regional	139	1	H10	Hotels; Motels	1
48	Project Managers	349	2	H11	Housing (Residential, Multifamily,	5
65	Technical Support	483	2	L03	Landscape Architecture	2
58	Technician/Analysts	1189	4	O01	Office Building; Industrial Parks	1
				P12	Power Generation, Transmission,	1
				P09	Product, Machine & Equipment Design	1
				R04	Recreational Facilities (Parks; Marinas; etc.)	1
				R13	Roadway Design	1
				S04	Sewage Collection, Treatment & Disposal	5
				S13	Stormwater Handling & Facilities	5
				T03	Traffic & Transportation Engineering	1
	Other Employees	915	0	U02	Urban Renewals; Community Development	4
Total		6905	38	W02	Water Resources; Hydrology; Ground Water	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 	i. DATE May 10, 2023
c. NAME AND TITLE Marwan H. Mufleh, P.E., Senior Vice President	

AUTHORIZED FOR LOCAL REPRODUCTION

STANDARD FORM 330 (7/2021) PAGE 6

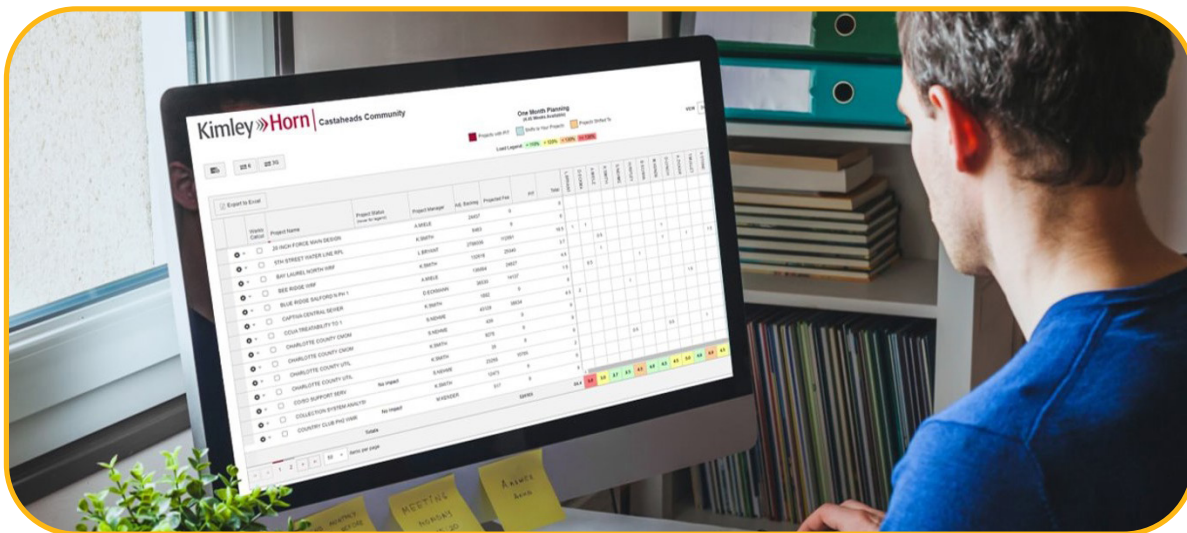
Design Services for Swinton & Atlantic Avenue Intersection Improvements

D. Team's Recent, Current, and Projected Workloads and Commitment of Personnel for the City's Project



Our current workload projections for the Florida offices show sufficient capacity to handle this contract for the City of Delray Beach.

As previously mentioned, Kimley-Horn incorporates a firmwide management information system called castaheads, where we continuously track our financial performance and productivity and forecast staffing needs by office, division, and region. The objective is to balance the workload in a manner that maximizes the utilization of production personnel while confirming that all project requirements and client deadlines are met. We know our availability at any given moment. Because we have access to the resources of 20 offices in Florida and more than 115 offices across the firm, we can assure you that we have the required staff and tools to meet the project's critical deadlines for any task at any time.



Willingness to Meet Budget and Schedule. We recognize that budget and schedule control is critical to the success of your program. Meeting your schedule for deliverables is not just a goal to us—it is a mandate. Kimley-Horn has a track record of successfully completing projects on or ahead of schedule and within budget. This success is due, in part, to each project's schedule and budget being frequently communicated to the project team by the Project Manager. Kimley-Horn takes pride in evaluating any unanticipated obstacles and making informed recommendations to overcome them before they impact the project's schedule and budget.

In addition to our proactive communication, Kimley-Horn uses a "work plan" tool for organizing individual project tasks by phase and discipline. The anticipated labor effort is then summarized in a matrix that forms the basis for establishing and tracking the project budget. We track the budget on a percent-complete basis in order to measure performance during each accounting report period.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

The work plan is also the tool for establishing staffing for each project and identifying the anticipated labor requirements of each phase. The work plan is reviewed throughout the project and used with our Castaheads process to forecast project workloads.

The Kimley-Horn team is highly experienced in projects that demand close coordination among multiple team members, especially deadline-sensitive projects. We know, as our client, you expect a high level of responsiveness, communication, and quality. These high standards have been ingrained in our staff to adhere to demanding schedules, a strict quality assurance program, and open lines of communication.



Our Project Manager, Eric Regueiro, P.E., is committed to being 100% available to the City of Delray Beach for questions, issue resolution, and other requests. He will be in command of the project at all times. Eric has the authority to allocate resources and correct problems without senior management approval.

KEY TEAM MEMBERS	PROJECT ROLE	ESTIMATED AVAILABILITY (%)
Eric Regueiro, P.E.	Project Manager	75%
Marwan Mufleh, P.E.	Principal-in-Charge	40%
Brandon Kern, P.E.	Roadway/Civil Engineering; Permitting	80%
Adam Kerr, P.E.	Traffic Engineering; Complete Streets/ Streetscapes	45%
Stewart Robertson, P.E.	Complete Streets/Streetscapes	65%
Jason Webber, P.E.	Utilities and Stormwater	50%
Tori Bacheler, PWS	Environmental Services	65%
Matt Fursetzer, P.E.	Permitting; Traffic Engineering; Street Lighting	50%
Jonathan Haigh, PLA	Landscape Architecture	70%

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Tab 7: Methodology and Work Plan

A. Proposed Approach and Methodology for Engaging with City Representatives.



We understand that City staff is continually challenged with public and official requests on top of their everyday project responsibilities. We also believe that you select consultants to get projects done and not add to the City staff's workload. Our Project Manager, **Eric Regueiro, P.E.**, will establish a communication protocol that works best for the City's Project Manager. He will tailor his approach to match the City Project Manager's style. We will lead the design and coordination effort without burdening City staff while keeping them informed regularly, so they can respond to any requests about the project and be prepared for upcoming tasks.

We see our job as helping you prepare to meet the tight project deadlines and avoid potential risks to project funding. Our extensive project experience, relationships with FDOT, and familiarity with changes in the City allow us to serve you in a way that mitigates risks rather than blindly following a rigid process that may not achieve the desired results.

During the design process, the City will be required to sign certain forms and documents. We can help the City prepare the necessary forms to allow City officials to execute them. These documents include a City signature on checklists such as the Federal Highway Administration checklist.

The City's Project Manager will need to review our cost estimates for each progress phase. We can prepare the right-of-way certification forms for the City to certify that all improvements will be constructed within the existing right-of-way and prepare permit applications for the City's signature. FDOT recommends having bid alternatives in the design plans to allow flexibility during the bidding process by removing certain items if the main bid is over budget or adding more features if under budget. We will need City review and approval of these alternatives, as well as City review and comments on all design plans phase submittals prior to submittal to FDOT.



Our team will be available for public presentations to communicate and work with the public, offering collaborative opportunities to establish priorities and solutions for their concerns and issues. We are confident that you will find the technical expertise and illustration, graphics, and presentation skills of the Kimley-Horn team to be invaluable during public meetings or City Commission presentations. We will serve as an extension of your staff throughout all environmental, engineering, and landscape architectural aspects of the design. One of our effective tools in managing the public outreach process to develop consensus and

quell rumors is Kimley-Horn's propriety software, **PublicCoordinate**.

»PublicCoordinate

[Click for video](#)

This highly customizable, user-friendly online platform makes it easy for the public to provide input and visualize what their communities would look like with the proposed infrastructure improvements using smartphones or computers.

Design Services for Swinton & Atlantic Avenue Intersection Improvements



We will meet with all pertinent City Departments to expedite the plans review. The City's Purchasing Office will need to prepare a consultant acquisition advertisement for the construction phase to perform construction engineering and inspection (CEI) services since FDOT requires the CEI consultant to differ from the design consultant. Similarly, the Purchasing Office will prepare a construction bid advertisement. All advertisements must be reviewed and accepted by FDOT prior to publication. The City Commission will need to adopt a resolution regarding the Memorandum of Agreement (MOA) with FDOT and any agreements with Palm Beach County for execution after legal review. The City Utilities Department will need to make quick decisions on any needed adjustments or replacements to their utility lines within the project's limits. Given all the important documents and tight time frames, we will provide the City's Project Manager with advance notice on all these deadlines and make ourselves available to assist as needed.

B. Proposer's Approach to Civil Engineering Design

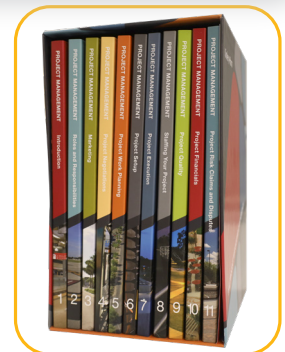
Our project management approach addresses project needs, creates phased goals, establishes milestones, creates clear, measurable steps and progress, and is geared toward your success. Following is a summary of our typical project management approach, the benefits of our work plan approach, the importance of high-level communication, how value engineering is a key factor in project success, a description of the project phases, our focus on schedule and budget control, workload and availability, and how Kimley-Horn will implement our Quality Assurance/Quality Control program for the City. It is worth noting that the approach to this particular project will be modified to address specific challenges that include:

1. Design and coordination with FDOT
2. Expediting topographic design survey within the short schedule
3. Obtaining public consensus on the project
4. Design within existing right-of-way and encroachments



Any consultant will have to deal with the above four challenges. However, Kimley-Horn has worked in these neighborhoods through our adjacent projects, years of experience working for the City, and extensive knowledge of FDOT, allowing us to immediately jump in and continue the work previously started by the City.

Kimley-Horn recognizes that a strong project management approach is necessary to successfully complete this project on schedule and within budget. Our standard management practices are outlined in a formal manual published by the firm entitled Project Manager's Manual. This document clearly establishes the firm's policy, requiring the Project Manager to prepare a detailed work plan and management plan for each major project. This includes a plan for controlling and directing all elements of the project.



Design Services for Swinton & Atlantic Avenue Intersection Improvements

Our entire approach to project management is characterized by the following philosophies and policies, which are ingrained in the Kimley-Horn culture:

- We will conduct a risk assessment of the project with City staff to identify potential factors that can impact the budget and schedule and implement contingency plans to mitigate them. These may be easement or right-of-way issues, private encroachments in the right-of-way, etc.
- We will not only control and manage the project schedule, but we will also anticipate problems, creatively develop solutions, and implement a set of actions before issues arise.
- We will follow up on action items to help ensure that planned actions are executed by a single responsible person. There will be no misunderstanding as to who was or is responsible.
- Our project management plan will promote efficiency, clarify communication protocols, provide direction, avoid misunderstandings, and govern routine action.
- Our project management plan will clearly identify, budget, and plan for effective quality control and independent reviews, and we will produce a result that exceeds contractual expectations.
- We will execute random inquiries into schedule adherence, work performance, quality performance, and resource allocations to determine compliance with planned project performance. We will identify anomalies and take instant corrective actions as needed.
- Our Project Manager, **Eric Regueiro, P.E.**, will be in command and control of the project at all times. He will have the authority to allocate resources and correct problems.
- We will view the project from your perspective, examine issues in a strategic context, and provide you with tactical solutions.
- We will work to resolve conflicts when they arise and provide you with technical and administrative solutions.
- We are responsible for our subconsultants and will manage them to meet project goals

Given the realities of complex technology, challenges of creative design, impacts of environmental permitting, and the critical importance of cost management, effective project management is essential to producing quality work and successful projects completed on schedule and within budget. To serve as an effective Project Manager, it is necessary to understand the project requirements and develop the best project team to maximize personnel expertise and experience. When the proper team is assembled for any given project, it is easier to anticipate major or minor problems before they occur.

Kimley-Horn's extensive experience with Complete Street design projects means you won't lose sleep wondering if this project will be completed successfully. We understand the extent of coordination necessary to successfully deliver these types of assignments and satisfy the associated funding requirements. If you inquire with FDOT about firms with recent successful experience designing complete projects on behalf of municipalities, Kimley-Horn's name will undoubtedly come up. We have worked and continue to work with all FDOT Section staff, the same people who will be managing the process for this project.



*5th Avenue South Bikeway and Pedestrian Trail,
Lake Worth Beach*

Design Services for Swinton & Atlantic Avenue Intersection Improvements

We will conduct meetings, prepare graphics and exhibits, and provide them to City staff for review. We prepare all meeting agendas and minutes to document decisions, action items, responsibilities, and deadlines and give these to the City for review. We will follow up with reminders on action items to ensure the process doesn't stall. We will present design options along with our recommendation to City staff to streamline their decision-making process. We will contact various City departments directly to expedite the process if permitted by the City's Project Manager. We will coordinate with both City and CRA staff to ensure they are informed throughout the process. As we have done on similar projects, we will collaborate with the City to address any private encroachment within the existing roadway right-of-way that conflicts with the proposed construction.

Our project management approach for each project is designed to maximize the efficient execution of each task to help ensure the City's expectations are met. Our project management process focuses on ways to:

- Harmonize and control the numerous multidiscipline activities likely to be involved and make it seamless to the City
- Tailor each approach to meet the individual specifications, budget, and time constraints specified by the City and inform the City Project Manager of the results



Effective management is the most critical component for the successful completion of a project, from initiation through final deliverable and invoicing.

Although our organizational structure is discipline-driven, overall program management will be executed under a single point of contact. The primary liaison for this contract is **Eric Regueiro, P.E.**, who has served the City in this capacity for several years and is currently the Deputy Project Manager for the Lindell Boulevard Complete Street Improvements Project. **This will provide the continuity necessary to take the project from design to completion without a learning curve, which ensures meeting FDOT's strict deadlines.** Eric is committed to confirming immediate availability and direct communication with the City. As Project Manager, Eric will be responsible for ensuring that Kimley-Horn is meeting the City's goals for the project's technical quality, as well as all financial and schedule commitments. He will work closely with each discipline leader to help ensure that communication is seamless and the City is being served by the most qualified and appropriate professional for the task at hand. With a single point of contact, the City will have consistent and exceptional client service throughout the project.

Should outside resources be necessary to meet project needs or address emergencies, Eric has the authority to access more than 1,300 employees within the state and more than 7,000 individuals nationwide.



Our management will appear seamless to the City, so the day-to-day activities do not burden them.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

While staff turnover at firms eats away at their experience, Kimley-Horn has very low turnover compared to the rest of the industry. As such, our current staff offers extensive complete street experience, as presented in this response.

As an on-state highway system facility, FDOT requires the Swinton Avenue and Atlantic Avenue Intersection Improvements project to be designed in accordance with the Florida Design Manual (FDM) design criteria. Our approach to the design criteria will be to work with the City and stakeholders early on in the project to ensure all parties agree to the necessary design elements and if any design variations will be required for documentation purposes for approvals.



Seacrest Boulevard Roadway Improvements, Boynton Beach

Another key issue is avoiding the acquisition of right-of-way and temporary construction easements, especially where construction is so close to the right-of-way line or private property lines. In such cases, minor differences in elevation between the back of the sidewalk and the adjacent property ground may require encroachment on the private lot to harmonize the connection. This is easy to accomplish in the field; however, FDOT will require formal approval by each affected property owner. **We have had success on a number of projects to avoid this cumbersome and extensive process that can delay the project** by designing a solution on the plans that keeps the work within the existing right-of-way, such as building a small curb at the back of the sidewalk, to win FDOT approval. However, once construction starts, the City can eliminate that curb and harmonize in the field.

Areas that are worthy of further discussion include the FDOT review process. The comments that result from the FDOT phase submittal reviews will be provided in FDOT's Electronic Review Comments (ERC) System. We are accustomed to the ERC System, as all of our FDOT projects use that same system.



In short, Kimley-Horn's management approach is team- and results-oriented, no-nonsense, and saturated with top-quality people who routinely produce superior results.

C. Working Knowledge and Understanding of the Civil Engineering Design Requirements in the Scope of Services

Kimley-Horn has successfully represented the interests of complete street projects on many planning-level studies and design projects in Florida. We have provided complete street, sidewalk, shared-use path, and trail designs throughout the state. Safe pedestrian crossing of roadways is a key component for safe pedestrian mobility and accessibility. We completed several sidewalk projects on local streets for the City of Delray Beach, including intersection and roadway design in addition to sidewalks. The City has standard sidewalk and driveway construction details that are preferred on City streets but will need to be coordinated

Design Services for Swinton & Atlantic Avenue Intersection Improvements



Federal Highway (US 1) Enhancements, Delray Beach

and confirmed with FDOT since the work on Atlantic Avenue is within the FDOT jurisdiction.

We have also prepared plans for miles of roadways for local municipalities, counties, and FDOT. The hundreds of projects completed over the recent years amount to several miles of sidewalks and hundreds of driveways. Our sidewalk and driveway designs have varied in material and configuration based on the location. For example, the Town of Palm Beach preferred decorative tabby concrete sidewalks, while Delray Beach CRA preferred brick pavers and concrete. The design of driveway geometry is affected by the elevations of the adjacent property relative to the roadway. Therefore, it is imperative to identify these parameters early on to avoid the need for easements or to coordinate it with private property

owners. Another important driveway design element is the available safe-sight distance from a stopped vehicle at a driveway.

Drawing on expertise from around the state, we have helped the Miami-Dade County MPO, the cities of Boca Raton, Boynton Beach, Lake Worth, Miramar, South Miami, and Miami Beach, the towns of Miami Lakes and Bay Harbor Islands, the Village of Palmetto Bay, and many others with their complete street plans and improvements.

Beyond systems planning, we continue to partner with local officials to implement those improvements targeted during the visioning process. Our team of traffic engineers, transportation planners, roadway designers, landscape architects, and environmental scientists work together with agency staff

to understand the local issues and prepare feasible design concept plans, typical cross sections, and construction cost estimates to reinforce the presence of bicycles and pedestrians along the travel corridor. In addition, we are experienced in successfully permitting many private sector projects, including driveway and/or drainage connections.



Miramar Historic Downtown Revitalization

From the Arizona deserts to the Florida Everglades, Kimley-Horn has helped solve some of the country's most complex stormwater runoff, retention, and treatment issues. With the large number of small and large roadway design projects that Kimley-Horn completes every year, they all come with a certain degree of drainage and stormwater design and permitting. On safety and sidewalk-only projects, our drainage engineers take advantage of the permitting thresholds to design those projects without the need for permitting, such as our sidewalk-only projects for Delray Beach. However, another level of permitting is required on larger projects, and those with existing surface water management permits from SFWMD. We typically take advantage of the permit modification by letter, as we did for the Acme Dairy Road and Boynton Beach Boulevard improvements. We successfully permitted the project through SFWMD and LWDD.

Design Services for Swinton & Atlantic Avenue Intersection Improvements



Boynton Beach neighborhood with flooding where Kimley-Horn prepared a Community Development Block Grant Mitigation General Infrastructure grant application

For some other minor roadway improvements in Palm Beach County, we obtained exceptions from SFWMD, which saved our client on costs and time. Drainage design must meet drainage districts' water quality and quantity criteria for the specific area. For example, Wiles Road widening included stormwater permitting from numerous drainage and improvement districts because the roadway was a drainage divide. It included successful permitting from SFWMD, U.S. Army Corps, Broward County, Pine Tree Water Control District, Sunshine Water Control District, and North Springs Improvement District. The drainage system included the replacement of metal exfiltration trenches with concrete, a new exfiltration trench, dry swale detention, and compensating treatment methods that brought cost savings to our client.

The drainage systems for the two phases included approximately 150 inlets and manholes and 10,000 feet of drainage pipe. For other projects, we took advantage of the surrounding conditions and were able to provide drainage overflow to recharge adjacent wetland preserves after treatment for water quality. While this solution benefited the environment, it brought substantial cost savings to our client as it did away with the need to acquire property for a stormwater pond.

We can handle all your permitting, design, and construction needs from start to finish. Our services include:

- Stormwater master plans
- Drainage system retrofitting
- NPDES monitoring and compliance programs
- Financing sources, including stormwater utility fee planning
- Surface water quality monitoring
- Erosion and sediment control plans
- Design of structural and non-structural BMPs
- Water control structure and pump station design

Our team's background in stormwater management includes projects ranging in size from individual parcels to citywide and regional projects. Our experience with the towns of Jupiter, Briny Breezes, and Bay Harbor Islands, the cities of Delray Beach, Boynton Beach, and West Palm Beach, as well as with SFWMD, has given us a keen insight into the many complicated stormwater challenges facing South Florida. We have demonstrated our ability to develop common sense solutions during master planning, design, and construction of stormwater projects of all sizes, as well as an ability to secure permits from SFWMD, LWDD, FDOT, EPA, FDEP, and the Florida Fish and Wildlife Conservation Commission on many complex projects.

As a foundational component of this project, our team will provide an updated traffic analysis to detail and predict the volumes, turn lanes requirements, and recommendations



Design Services for Swinton & Atlantic Avenue Intersection Improvements

for diversions. Our team can continue to build on the studies that have been previously prepared, as Kimley-Horn had provided the initial recommendations the City reviewed during the concept design. Partnering with FDOT and Palm Beach County Traffic will be a key component to modifying traffic patterns in the area most efficiently to balance out the additional use of pedestrians and cyclists. In addition, Kimley-Horn's software TRACTION can be utilized to enhance the analysis to model traffic patterns beyond just the peak hour. TRACTION is an easy-to-use browser and mobile solution delivering comprehensive transportation analytics, online reporting, and powerful data visualizations. It features user trajectory trips crowdsourced travel times, and mobility insights. With TRACTION, the design team can evaluate pedestrian and bike traffic and include event scenarios to predict the impacts.

The design team can support the City in taking the model a step further by implementing a temporary trial solution to test the new traffic pattern, evaluate its operation, and prove its effectiveness before making physical improvements. Similar to how we helped the City of Delray Beach on the Federal Highway/US 1 lane elimination project, we can conduct a short-term trial condition to help the design team test the model, make appropriate adjustments, and allow City stakeholders to observe the changes over time. We also assisted the City of West Palm Beach on our Clematis Street project, kicking off a pilot project area first to test how the community would react to the changes, only to find out the changes were so successful that the City decided to expedite the project to implement it along the entire corridor.

As a component of roadway design and traffic engineering, Kimley-Horn has prepared numerous signing and pavement marking plans for various projects. These include studies of extensive signing and pavement marking plans for urban and rural roadway projects. Our goal is to successfully maintain the safety of pedestrians, cyclists, and vehicular traffic. In addition, Kimley-Horn has the capabilities to prepare these

plans in accordance with the *Manual of Uniform Traffic Control Devices* (MUTCD), which is the national design criteria, and the Florida Department of Transportation Design Standards. In fact, one of our local engineers, **Stewart Robertson, P.E.**, sits on one of the national MUTCD committees and is a resource to clients—including FDOT—on similar issues. This is a clear testament to our recognized national expertise in this field that is offered locally.

Pedestrian crossings require special design emphasis, given the serious safety implications. We have designed many crossing solutions, including raised crosswalks and intersections, unsignalized crosswalks, midblock crossings, enhanced signs with actuated rectangular rapid flashing beacons, and LED edge-lit crossing signs, all in compliance with national standards.

Another important aspect of competent streetscape design is meeting the requirements of the ADA and Crime Prevention Through Environmental Design (CPTED). Kimley-Horn is at the forefront of finding creative design solutions to regulatory restrictions. We strive



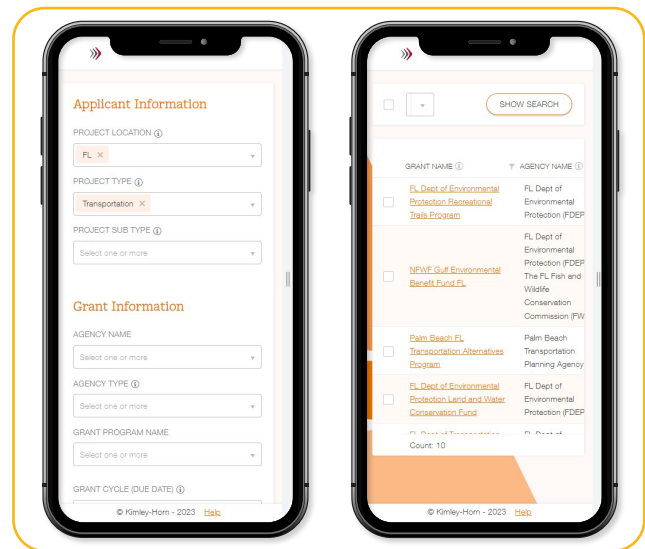
Design Services for Swinton & Atlantic Avenue Intersection Improvements

to provide a safe and accessible streetscape that provides a pleasant experience for all individuals. We understand the importance of connectivity and accessibility at curb ramps.

Kimley-Horn is one of the few firms with such an especially wide-ranging experience in ADA laws and accessible design that we provide workshops to agencies, including local MPOs, on compliance with federally mandated ADA requirements. We prepared several ADA Transition Plans for municipalities to allow them to comply with federal law, including Delray Beach, Highland County, Hollywood, Jupiter, Tampa, and Plantation. Our expertise in designing ADA-compliant access, including ramps, allows us to inspect and evaluate all ramps within a municipality and recommend solutions to bring them to compliance. We check ramps for geometry, including width and slopes, contrasting colors, and truncated domes. FDOT Standard Plans Index 522-002 provides good details for constructing compliant ramps. Our Federal Highway improvement project for Delray Beach included inspecting and upgrading pedestrian ramps for more than 70 side street intersection legs and sidewalks that crossed hundreds of driveways. Similarly, our US 1 project in north Palm Beach County included ramp upgrades across 100 side street intersection legs and crossed hundreds of driveways. Resurfacing roadways requires upgrading pedestrian ramps at intersections, while reconstructing sidewalks requires upgrading sidewalk cross slopes across driveways. Our roadway projects have this important pedestrian ramp design component.

In addition, we understand that obtaining adequate funding and identifying potential funding sources is often necessary for successful project implementation. Our team members often manage complex regulations tied to the local use of federal funding and have successfully obtained grants for a number of municipalities and utilities. **Kimley-Horn has provided funding assistance to our clients, resulting in more than \$300 million in grants and outside funding—including more than \$40 million for 2022 alone.**

As a result of our funding experience and success for our clients, we have developed a resource library of information on state and federal funding sources to assist you in making the most of available resources. Grantsource is an internal application containing more than 300 grant programs to help our clients identify potential funding sources based on specific project parameters. This tool, combined with our team's hands-on funding experience, will position the City for complete success.



Grantsource application interface

Kimley-Horn will provide grant support, including the following activities, as directed by the Department's Task Manager:

- Develop federal grant application packages, which may include benefit-cost analyses, narrative development, research, graphic design, stakeholder meetings and coordination, submission, and related support
- Share information with other agencies or organizations on FDOT grant practices
- Develop presentations, fact sheets, briefing materials, summaries, and tracking sheets to support federal grant coordination meetings for FDOT executive leadership and the FDOT grant review team, attend meetings, and support outreach efforts as needed

Design Services for Swinton & Atlantic

Avenue Intersection Improvements

- Identify or confirm project eligibility for grant opportunities and coordinate with District staff to gather additional information or revise submissions
- Review federal grant applications for consistency with state and federal requirements
- Support grant application debrief meetings between federal agencies and FDOT
- Research and facilitate partner agency federal grant inquiries
- Develop process improvement tools to support the identification of eligible projects and grant tracking.
- Provide reviews and presentations on federal grant programs and identify potential projects that could be eligible under each federal grant program reviewed

D. Plan to Meet Detailed Time Schedule

Kimley-Horn recognizes that schedule and budget control are critical to the success of a project. We are well suited to manage and administer the City's projects to help ensure the success of your efforts. At Kimley-Horn, meeting your schedule for deliverables is not just a goal—it is a mandate. Schedule control is inherently tied to people. Their experiences, vision, management styles, and philosophies all affect significant components of a project approach and its execution. Our team's previous experiences and lessons learned from earlier projects and assignments will be invaluable to Kimley-Horn in serving the City. Our approach will include identifying realistic goals, developing a focused action plan that addresses only those items necessary to accomplish the goals, anticipating the implications of decisions made in early phases to future phases, and preparing a mechanism for addressing unexpected challenges. This approach builds the framework for completing successful projects both on schedule and within budget.

This schedule is general in nature but contains the key required FDOT milestones and demonstrates our team's ability to plan and design these complete street projects logically. Kimley-Horn is committed to completing these complete street projects in a timely manner, and we have the local resources to work on the multiple project sites simultaneously. A more detailed schedule will be prepared and submitted to the City for concurrence upon notice to proceed, ensuring all schedule deadlines for the City and FDOT are met. Our process involves:

Tracking Schedules. A project schedule will be developed and distributed to all team members. They will be updated at each milestone meeting and monitored throughout the life of the project.

Status of Out-of-Scope Assignments. By working closely with City staff, we will be able to recognize in advance what items may be outside of the contract. Communication is key to a smooth project.

We will break down the scope of work to individual activities and develop a workflow diagram that includes all deliverables, QA/QC, and risk mitigation activities and identifies all activities in the Critical Path.

Above is our standard approach to schedule and budget for typical roadway projects.

Paramount to the success of any project is continued partnering throughout the project to adapt as necessary to unforeseen circumstances. We will include critical decision-making points in our work plans so the project team and the City can agree upon the best course of action to keep projects on track. We know there will always be unexpected challenges unique to any given project, so it is critical to develop and follow an approach that controls what can be controlled while building mechanisms for dealing with the unexpected.

Design Services for Swinton & Atlantic Avenue Intersection Improvements



When required, our team can accelerate work to meet a change in the project schedule. This process is used frequently when workloads require extra personnel. It allows our team to be flexible and react to all types of scheduling changes.

Kimley-Horn is confident in its ability to monitor project schedules to meet our client's expectations, and we have an exemplary performance record. We are prepared to commit the necessary resources to help ensure that your project stays on schedule and within budget.

Effective Work Planning

Project work planning is a huge part of the culture at Kimley-Horn, and we believe it is vital for the success of any project—whether it be large or small. Work planning is a continuous process in which the project team collaboratively defines and communicates all aspects of the project to improve quality and provide excellent client service. The work plan serves as a road map for the project's progress, completion, and success. All project team members keep a copy of the work plan readily available on our Teams site, and it is reviewed regularly to help ensure the project is on track. The project work plan includes the following elements:

- Project description
- Client's goals and project budget
- Contract
- Scope of services
- List of deliverables
- Schedule and milestones
- Organizational chart
- Person-hour estimate
- Project numbers (including labor and expense tasks)
- List of contacts
- Communications plan/protocols
- Project filing/administration protocols
- Document control
- Quality control plan
- List of design standards and criteria
- List of applicable codes/regulations
- List of anticipated permits
- Identification of CADD standards to be used
- Project closeout requirement

Attention to detail—which is evident in our work planning process—allows us to maintain the highest standards of quality, balance our resources, and anticipate problems before they arise. This diligent and comprehensive approach to planning and management has been vital to our success in completing projects on schedule and within budget.

Design Services for Swinton & Atlantic*Avenue Intersection Improvements***E. Locations Where Work Will Be Performed*****Kimley-Horn Offices*****Kimley-Horn – West Palm Beach**

1920 Wekiva Way, Suite 200
West Palm Beach, FL 33411

Kimley-Horn – Downtown West Palm Beach

477 South Rosemary Avenue, Suite 215
West Palm Beach, FL 33401

Kimley-Horn – Boca-Delray

1615 South Congress Avenue, Suite 201
Delray Beach, FL 33445

Kimley-Horn – Fort Lauderdale

8201 Peters Road, Suite 2200
Plantation, FL 33324

Kimley-Horn – Miami

2 Alhambra Plaza, Suite 500
Coral Gables, FL 33134

Kimley-Horn – Vero Beach

445 24th Street, Suite 200
Vero Beach, FL 32960

Kimley-Horn – St. Petersburg

200 Central Avenue, Suite 600
St. Petersburg, FL 33701

Kimley-Horn – Fort Myers

1514 Broadway, Suite 301
Fort Myers, FL 33901

Kimley-Horn – Nashville

10 Lea Ave, Suite 400
Nashville, TN 37210

Subconsultant Offices**Craig A. Smith & Associate**

21045 Commercial Trail
Boca Raton, FL 33486

TSFGeo

2765 Vista Parkway, Suite 10
West Palm Beach, FL 33411

HSQ Group

1001 Yamato Road, Suite 105
Boca Raton, Florida 33431

F. Proposer Explanation***i. Its accessibility in the areas of availability for meetings, general communications, coordination, and supervision.***

Kimley-Horn's commitment to be available to the City was made years ago and re-emphasized when we chose Delray Beach for our second Palm Beach County office location. As we worked on projects (including during COVID-19 conditions), we have proven to the City that we will always be available in person and virtually. Our Project Manager, **Eric Regueiro, P.E.**, and key staff help ensure that City staff can always reach us to answer questions or address any issue that might arise.

Design Services for Swinton & Atlantic Avenue Intersection Improvements

Clear and continuous communication with our clients and the project team concerning budget, schedule, and performance is routine to Kimley-Horn and cannot be underestimated in its role concerning project success.



Responsiveness is providing you with information at short notice. It is promptly returning phone calls. It is meeting your needs. And that is where Kimley-Horn excels. We put our clients' needs first. When you call, we will respond.

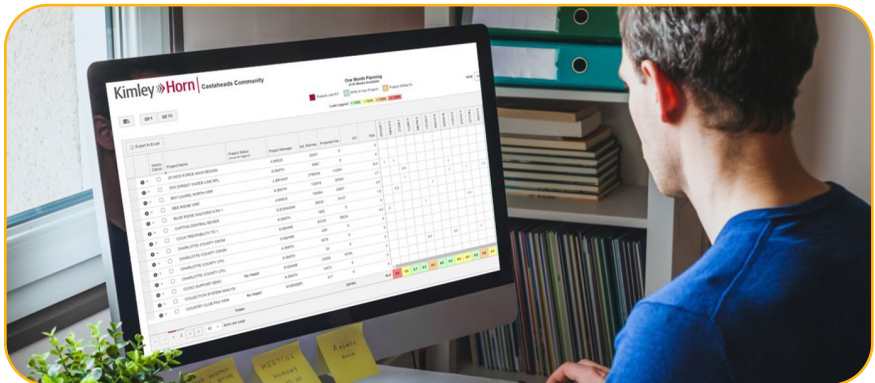
ii. How the Proposer physically plans on attending pre-schedule meetings.

As noted above, we have demonstrated to the City that we will always be available in person and virtually. You have our commitment to remain responsive to your needs and concerns throughout the contract's duration and to attend pre-scheduled meetings in person or virtually when possible. Though much has changed in the world recently, Kimley-Horn's commitment to exceptional client service has not changed. If needed, in the event of a possible public health concern, Kimley-Horn will bring our extensive experience in leveraging digital platforms to facilitate meetings should this solution be required.

iii. How the Proposer plans on ensuring accessibility and availability during the term of the Agreement.

Kimley-Horn has a proven record of performing on time and within budget. To monitor our staff workload, the firm employs an intensive forecasting technique known as our "castahead" process. This effort involves assessing our project milestones and staff loading on a weekly, monthly, and six-month basis, drilling down to the project team level. A database is used to track all project commitments, milestones, and staff commitments firmwide. Using this intensive process, we can identify overloads and shortfalls many months in advance and develop strategies to overcome them.

Our Project Manager, **Eric Regueiro, P.E.**, has analyzed our current and projected workloads and determined that our proposed staff is readily available and in an excellent position to serve the City of Delray Beach immediately under this contract. At this time, we foresee no barriers to providing the City with timely services. Should we see the need for additional resources, we have more than 200 employees in Palm Beach County and more than 1,300 staff members across the state available for technical support to ensure all aspects of your project are covered, and schedule milestones are achieved.



Design Services for Swinton & Atlantic Avenue Intersection Improvements

Tab 8: Attachments

The following forms are included:

- Acknowledgment of Addenda
- Proposal Submittal Signature Page
- Conflict of Interest Disclosure Form
- Notification of Public Entity Crimes Law
- Notification of Public Records Law
- Drug-Free Workplace
- Non-Collusion Affidavit
- Truth-In-Negotiation Certificate
- Scrutinized Company
- Condition of Purchase

Additional attachments:

- Certificate of Insurance
- Proof of Signing Authority

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

ACKNOWLEDGEMENT OF ADDENDA

Please complete Part I or Part II, as applicable

PART I:

List below the dates of issue for each addendum received in connection with this Solicitation:

Addendum #1, Dated May 16, 2023

Addendum #2, Dated May 24, 2023

Addendum #3, Dated _____

Addendum #4, Dated _____

Addendum #5, Dated _____

Addendum #6, Dated _____

Addendum #7, Dated _____

Addendum #8, Dated _____

Addendum #9, Dated _____

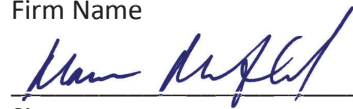
Addendum #10, Dated _____

PART II:

☐ NO ADDENDUM WAS RECEIVED IN CONNECTION WITH THIS SOLICITATION

Kimley-Horn and Associates, Inc.

Firm Name



Signature

Marwan H. Mufleh, P.E., Senior Vice President

Name and Title (Print or Type)

May 24, 2023

Date

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

PROPOSAL SUBMITTAL SIGNATURE PAGE

By signing this Proposal, the Proposer certifies that it satisfies all legal requirements as an entity to do business with the City, including all Conflict of Interest and Code of Ethics provisions.

Firm Name:

Kimley-Horn and Associates, Inc.

Street Address:

1920 Wekiva Way, Suite 200, West Palm Beach, FL 33411-2410

Mailing Address (if different from Street Address):

Telephone Number(s): 561.845.0665Fax Number(s): 561.863.8175Email Address: eric.regueiro@kimley-horn.comFederal Employer Identification Number: 56-0885615~~Prompt Payment Terms: _____ % _____ days' net _____ days~~Signature: 

(Signature of authorized agent)

Print Name: Marwan H. Mufleh, P.E.Title: Senior Vice PresidentDate: May 16, 2023

By signing this document, the Proposer agrees to all terms and conditions of this Solicitation and the resulting contract/agreement.

THE EXECUTION OF THIS FORM CONSTITUTES THE UNEQUIVOCAL OFFER OF PROPOSER TO BE BOUND BY THE TERMS OF ITS PROPOSAL, FOR NOT LESS THAN 120 DAYS, AND THE PROPOSER'S UNEQUIVOCAL OFFER TO BE BOUND BY THE TERMS AND CONDITIONS SET FORTH IN THIS SOLICITATION. FAILURE TO SIGN THIS SOLICITATION WHERE INDICATED ABOVE, BY AN AUTHORIZED REPRESENTATIVE, SHALL RENDER THE PROPOSAL NON-RESPONSIVE. THE CITY MAY, HOWEVER, IN ITS SOLE DISCRETION, ACCEPT ANY PROPOSAL THAT INCLUDES AN EXECUTED DOCUMENT WHICH UNEQUIVOCALLY BINDS THE PROPOSER TO THE TERMS OF ITS PROPOSAL.

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

CONFLICT OF INTEREST DISCLOSURE FORM

The award of this contract is subject to the provisions of Chapter 112, *Florida Statutes*. All Proposers must disclose within their Proposal: the name of any officer, director, or agent who is also an employee of the City of Delray Beach.

Furthermore, all Proposers must disclose the name of any City employee who owns, directly or indirectly, an interest of more than five percent (5%) in the Proposer's firm or any of its branches.

The purpose of this disclosure form is to give the City the information needed to identify potential conflicts of interest for evaluation team members and other key personnel involved in the award of this contract.

The term "conflict of interest" refers to situations in which financial or other personal considerations may adversely affect, or have the appearance of adversely affecting, an employee's professional judgment in exercising any City duty or responsibility in administration, management, instruction, research, or other professional activities.

Please check one of the following statements and attach additional documentation if necessary:

- ☒ To the best of our knowledge, the undersigned firm has no potential conflict of interest due to any other Cities, Counties, contracts, or property interest for this Proposal.
- ☐ The undersigned firm, by attachment to this form, submits information which may be a potential conflict of interest due to other Cities, Counties, contracts, or property interest for this Proposal.

Acknowledged by:

Kimley-Horn and Associates, Inc.

Firm Name



Signature

Marwan H. Mufleh, P.E., Senior Vice President

Name and Title (Print or Type)

May 16, 2023

Date

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

NOTIFICATION OF PUBLIC ENTITY CRIMES LAW

Pursuant to Section 287.133, *Florida Statutes*, you are hereby notified that a person or affiliate who has been placed on the convicted contractors list following a conviction for a public entity crime may not submit a Proposal on a contract to provide any goods or services to a public entity; may not submit a Proposal on a contract with a public entity for the construction or repair of a public building or public work; may not submit Proposals on leases or real property to a public entity; may not be awarded or perform work as a contractor, supplier, sub-Proposer, or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017 [F.S.] for Category Two [\$35,000.00] for a period of thirty-six (36) months from the date of being placed on the convicted contractors list.

Acknowledged by:

Kimely-Horn and Associates, Inc.

Firm Name



Signature

Marwan H. Mufleh, P.E., Senior Vice President

Name and Title (Print or Type)

May 16, 2023

Date

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

**Notification of Public Records Law Pertaining to Public Contracts and Requests for Contractor Records
Pursuant to Chapter 119, *Florida Statutes***

Pursuant to Chapter 119, *Florida Statutes*, Contractor shall comply with the public records law by keeping and maintaining public records required by the City of Delray Beach in order to perform the service. Upon request from the City of Delray Beach' custodian of public records, contract shall provide the City of Delray Beach with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, *Florida Statutes* or as otherwise provided by law. Contractor shall ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract. If the Contractor does not transfer the records to the City of Delray Beach. Contractor upon completion of the contract, shall transfer, at no cost, to the City of Delray Beach all public records in possession of the Contractor or keep and maintain public records required by the City of Delray Beach in order to perform the service. If the Contractor transfers all public records to the City of Delray Beach upon completion of the contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City of Delray Beach, upon request from the City of Delray Beach' custodian of public records, in a format that is compatible with the information technology systems of the City of Delray Beach.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, *FLORIDA STATUTES*, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT OFFICE OF THE CITY CLERK LOCATED AT 100 NW 1ST STREET, DELRAY BEACH, FLORIDA 33444, PHONE NUMBER (561) 243-7000, EMAIL ADDRESS: JOHNSONK@MYDELRAYBEACH.COM.

Acknowledged:

Kimely-Horn and Associates, Inc.

Firm Name



Signature

Marwan H. Mufleh, P.E., Senior Vice President

Name and Title (Print or Type)

May 16, 2023

Date

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

DRUG-FREE WORKPLACE

Kimley-Horn and Associates, Inc. _____ is a drug-free workplace and has
(Company Name)
a substance abuse policy in accordance with and pursuant to Section 440.102, *Florida Statutes*.

Acknowledged by:

Kimely-Horn and Associates, Inc.

Firm Name

Signature

Marwan H. Mufleh, P.E., Senior Vice President

Name and Title (Print or Type)

May 16, 2023

Date

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

NON-COLLUSION AFFIDAVIT

STATE OF FloridaCOUNTY OF Orange

Before me, the undersigned authority, personally appeared Marwan H. Mufleh, P.E., who, after being by me first duly sworn, deposes and says of his/her personal knowledge that:

- a. (He) She is Senior Vice President of Kimley-Horn and Associates, Inc., the Proposer that has submitted a Proposal to perform work for the following:

Project No. 19-011 / Swinton Avenue & Atlantic Avenue
Intersection Improvements

RFQ No.: 2023-012Title: Professional Engineering Design Services

- b. (He) She is fully informed respecting the preparation and contents of the attached Request for Qualifications, and of all pertinent circumstances respecting such Solicitation.

Such Proposal is genuine and is not a collusive or sham Proposal.

- c. Neither the said Proposer nor any of its officers, partners, owners, agents, representatives, employees, or parties in interest, including this affiant, has in any way colluded, conspired, connived, or agreed, directly or indirectly, with any other Proposer, firm, or person to submit a collusive or sham Proposal in connection with the Solicitation and contract for which the attached Proposal has been submitted or to refrain from proposing in connection with such Solicitation and contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Proposer, firm, or person to fix the price or prices in the attached Proposal or any other Proposer, or to fix any overhead, profit, or cost element of the Proposal price or the Proposal price of any other Proposer, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against the City or any person interested in the proposed contract.
- d. The price or prices quoted in the attached Proposal are fair and proper and are not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the Proposer or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.

Marwan H. Mufleh
Signature

Subscribed and sworn to (or affirmed) before me this 16th day of May 2023, by Marwan H. Mufleh, P.E., who is personally known to me or who has produced _____ as identification.

SEAL



Notary Signature: Jeanne M. Doucet
Notary Name: Jeanne M. Doucet
Notary Public (State): Florida
My Commission No.: HH 253990
Expires on: 08/12/2026

By means of ✓ physical presence or online notarization.

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

TRUTH – IN – NEGOTIATION CERTIFICATE


The undersigned warrants (i) that it has not employed or retained any company or person, other than bona fide employees working solely for the undersigned, to solicit or secure the Agreement and (ii) that it has not paid or agreed to pay any person, company, corporation, individual, or firm other than its bona fide employees working solely for the undersigned or agreed to pay any fee, commission, percentage, gift, or any other consideration contingent upon or resulting from the award or making of the Agreement.

The undersigned certifies that the wage rates and other factual unit costs used to determine the compensation provided for in the Agreement are accurate, complete, and current as of the date of the Agreement.

Name: Marwan H. Mufleh, P.E.

Title: Senior Vice President

Date: May 16, 2023

Signature: 

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES**Scrutinized Company Certification**

This certification is required pursuant to Florida State Statute Section 287.135.

As of July 1, 2011, a company that, at the time of bidding or submitting a proposal for a new contract or renewal of an existing contract, is on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List is ineligible for, and may not bid on, submit a proposal for, or enter into or renew a contract with an agency or local governmental entity for goods or services of \$1 million or more.


Companies must complete and return this form with its response.

Company. Kimley-Horn and Associates, Inc. FID or EIN No. 56-0885615

Address. 1920 Wekiva Way, Suite 200

City. West Palm Beach State. FL Zip. 33411-2410

I, Marwan H. Mufleh, P.E., Senior Vice President, as a representative of Kimley-Horn and Associates, Inc.
certify and affirm that this company is not on the Scrutinized Companies with Activities in Sudan List or
the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List.

	<u>Senior Vice President</u>
Signature	Title
<u>Marwan H. Mufleh, P.E.</u>	<u>May 16, 2023</u>
Printed Name	Date

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

CONDITIONS OF PURCHASE

1. **ACCEPTANCE:** This order is for the purchase of goods and/or services (herein referred to as "the Articles" described on the front side herein). The Buyer's offer to the Seller and the Seller's acknowledgment to the Buyer shall constitute Seller's acceptance of such order including all of the terms and conditions herein set out. In the absence of such acknowledgement, commencement of delivery of the Articles and/or services and acceptance of such deliveries by Buyer shall constitute a firm contract on the terms and conditions hereof. This order is subject to the following terms and conditions and no others unless there is a signed agreement between the parties providing otherwise. In the event of a conflict, Buyer's terms and conditions prevail.
2. **WARRANTY-PRODUCT:** The Seller expressly warrants that the Articles shall be merchantable within the meaning of Articles 2-314 (2) of the Uniform Commercial Code as provided by Florida Law and in effect on the date of this order. In addition to all warranties which may be prescribed by law the Articles shall conform to specifications, drawing, and description and shall be free from defects in materials and workmanship. Seller also warrants that the extent the Articles are not manufactured pursuant to detailed designs furnished by Buyer, that they will be free from defects in design. Such warranties, including warranties prescribed by law shall run to Buyer, its successor, assigns, and customers, and to users of the Articles for a period of one (1) year after delivery unless otherwise stated.
3. **INDEMNITY AND INSURANCE:** (a) Seller shall defend, indemnify and hold Buyer, its employees, its customers and users of the purchased Articles, harmless from any property damage, personal injuries, or death arising out of Seller's (or its subcontractor's) work or performance hereunder and shall procure and maintain liability insurance, including contractual liability coverage, with minimum limits of \$300,000 combined single limits to be effective during period of warranty with such higher limits as Buyer shall reasonably request of Seller. Seller shall on or before delivery of the Articles purchased hereunder, furnish to Buyer a Certificate of Insurance evidencing the foregoing coverage and limits. (b) Seller shall defend, indemnify and hold Buyer harmless from the assessments by any third party of any liquidated damages or proven actual damages arising out of the failure of Seller to timely deliver the Articles purchased hereunder. (c) Seller shall defend, indemnify and hold harmless Buyer, its officers, directors, agents and employees from and against any and all damages, charges, losses, (including the cost of any Articles lost by libel, condemnation, or voluntary recall) actions, and proceedings brought by the United States of America, or any State government or any agency or instrumentality thereof against Buyer, its officers, directors, agents and/or employees or assigns on such Articles by reason of any claim or findings by and said public authority that any such Articles are not as herein guaranteed.
4. **TERMINATION:** (a) Buyer may terminate this order, in whole or in part without liability to Buyer, if deliveries are not made at the time and in the quantities specified or in the event of a breach or failure of any of the other terms or conditions hereof. (b) Buyer may terminate this order in whole or in part, at any time for its convenience, by noticing to Seller in writing. On receipt by Seller of such notice, Seller shall, and to the extent specified therein, stop work hereunder and stop the placement of subcontractors, terminate work under subcontracts outstanding hereunder, and take any necessary action to protect property in Seller's possession in which Buyer has or may acquire an interest. Any termination claim must be submitted to Buyer within sixty (60) days after the effective date of the termination. (c) Any termination by Buyer, whether for default or otherwise, shall be without prejudice to any claims for damages or other rights of Buyer against Seller. (d) Buyer shall have the right to audit all elements of any termination claim and Seller shall make available to Buyer on request all books, records, and papers relating thereto.

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

5. **COMPLIANCE WITH LAWS:** Seller guarantees to Buyer that the Articles comply with all federal, state, and local laws, regulations, declarations, interpretations, and orders issued thereunder.
6. **CONTROLLING LAW:** This order and the performance of the parties hereunder shall be controlled and governed by the law of the State of Florida, and the venue shall be in Palm Beach County, Florida.
7. **GENERAL:** All warranties shall be construed as conditions as well as warranties. No waiver of a breach or any provision of this order shall constitute a waiver of any other breach or provision. No modification or change in, or departure from, or waiver of the provisions of this order shall be valid or binding unless approved by Buyer in writing. This order shall constitute the entire agreement between the parties. The Seller expressly agreed that any terms or conditions contained on any form or agreement other than this agreement, unless specifically agreed to otherwise by Seller and Buyer, which are not in full accord with the above stated agreement and its terms, shall be null and void.
8. **ALLOCATION OF RISK:** This risk for any damage to or destruction of the goods shall be borne by the Seller at all times until delivery to the control of the Buyer, which shall be the point at which the Buyer actually receives the goods for use and has accepted such.
9. **COURSE OF PERFORMANCE:** The fact that a party may accept or acquiesce in a course of performance under this agreement does not affect the meaning of this agreement even though the accepting/acquiescing party knows of the nature of the performance and has an opportunity to object to it. (With respect to this course of performance provision. any time an individual attempts to perform under the contract in a manner which is not in accord with the terms of the contract, the City must promptly object to the manner of performance.)
10. **PAST PRACTICES:** The previous customs and practices of the parties hereto shall not be deemed a waiver or modification of the terms hereof.
11. **REPAIRS - NON ACCEPTANCE:** If any of the goods are delivered in a defective or non-working condition, efforts of the Buyer to correct such defect shall not constitute an acceptance where commercially reasonable in extent and cost, so that the Buyer may still reject the goods where the attempt to repair has proved unsuccessful.
12. **PLACE OF DELIVERY:** The goods shall be delivered to the City of Delray Beach, Florida, at address as stated on front.
13. **INSPECTION GOODS:** The Buyer shall have the right to inspect all goods before accepting delivery or making payment therefore. If rejected, the goods will be returned at Seller's risk, and all handling and transportation expenses, both ways, will be borne by and assumed by Seller. When material has been rejected by Buyer and returned for replacement it is essential that Seller receive new shipping instructions from Buyer before making the replacement. Inspection and approval for acceptance shall be made by the appropriate user department. The expense of inspection shall be borne by the Buyer except as to goods which are properly rejected as non-conforming. Inspection shall be made within fourteen (14) calendar days of the delivery of goods.
14. **NOTICE OF DEFECTS:** It is expressly agreed that all claims for alleged damages or defective goods, shortage, or other cause shall be deemed waived unless made in writing and sent by Buyer within twenty (20) calendar days after Buyer learns of the alleged defect, damage, shortage, or other cause giving rise to the claim, provided, however, that any defects incapable of discovery shall not be deemed waived by the provisions herein, and, provided further, that this provision shall not be deemed a waiver of any warranties set forth herein or in any modification to this agreement.
15. **FITNESS FOR PARTICULAR PURPOSE:** Buyer makes no warranties except as set forth herein, provided, however, that notwithstanding any other provisions to the contrary herein, Buyer may have sought the expertise of Seller with respect to the fitness for a particular purpose of the subject goods and in purchasing said goods, may have relied upon the representations of Seller

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

as an expert with respect to the use of such goods. In that event, Seller hereby agrees that any document exhibiting a request by Buyer for goods for a particular purpose, a reliance by Buyer upon the expertise of Seller with respect to the use of the goods, or any other similar such request or reliance shall constitute a modification to the terms of this agreement which shall effect a warranty of fitness for a particular purpose.

16. **CONSEQUENTIAL DAMAGE:** Seller acknowledges that Buyer has informed him that the goods are to be used by Buyer and that failure of Seller to fulfill the terms of this contract may result in consequential damages to Buyer because of the intended use to be made of the goods to the Buyer.
17. **TAX EXEMPTION:** The City of Delray Beach is exempt from Federal Excise Taxes. Where tax applies invoice must show gross, price, amount of tax, net price. Exemption certificate will be signed upon request.

City of Delray Beach

RFQ No. 2023-012

Project No. 19-011 / Swinton Avenue & Atlantic Avenue Intersection Improvements
PROFESSIONAL ENGINEERING DESIGN SERVICES

SAMPLE PERFORMANCE BOND FORMAT

Not Required, Intentionally Omitted

SAMPLE PAYMENT BOND FORMAT

Not Required, Intentionally Omitted

SAMPLE LETTER OF CREDIT FORMAT

Not Required, Intentionally Omitted

END OF SECTION 6

(The remainder of this page is intentionally left blank)

ACORDTM**CERTIFICATE OF LIABILITY INSURANCE**

DATE (MM/DD/YYYY)

3/28/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION** IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer any rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Edgewood Partners Ins. Center 3780 Mansell Rd. Suite 370 Alpharetta, GA 30022	CONTACT NAME: Jerry Noyola PHONE (A/C, No, Ext): 770-220-7699 FAX (A/C, No): E-MAIL ADDRESS: greylingcerts@greyling.com														
INSURED Kimley-Horn and Associates, Inc. 421 Fayetteville Street, Suite 600 Raleigh, NC 27601	<table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A : National Union Fire Ins Co of Pittsburg</td> <td>19445</td> </tr> <tr> <td>INSURER B : Allied World Assurance Co (U.S.) Inc.</td> <td>19489</td> </tr> <tr> <td>INSURER C : New Hampshire Insurance Company</td> <td>23841</td> </tr> <tr> <td>INSURER D : Lloyd's of London</td> <td>085202</td> </tr> <tr> <td>INSURER E :</td> <td></td> </tr> <tr> <td>INSURER F :</td> <td></td> </tr> </tbody> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A : National Union Fire Ins Co of Pittsburg	19445	INSURER B : Allied World Assurance Co (U.S.) Inc.	19489	INSURER C : New Hampshire Insurance Company	23841	INSURER D : Lloyd's of London	085202	INSURER E :		INSURER F :	
INSURER(S) AFFORDING COVERAGE	NAIC #														
INSURER A : National Union Fire Ins Co of Pittsburg	19445														
INSURER B : Allied World Assurance Co (U.S.) Inc.	19489														
INSURER C : New Hampshire Insurance Company	23841														
INSURER D : Lloyd's of London	085202														
INSURER E :															
INSURER F :															

COVERAGES**CERTIFICATE NUMBER: 23-24****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contractual Liab GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC OTHER:			GL5268169	04/01/2023	04/01/2024	EACH OCCURRENCE \$2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$1,000,000 MED EXP (Any one person) \$25,000 PERSONAL & ADV INJURY \$2,000,000 GENERAL AGGREGATE \$4,000,000 PRODUCTS - COMP/OP AGG \$4,000,000 \$
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			CA4489663 (AOS) CA2970071 (MA)	04/01/2023	04/01/2024	COMBINED SINGLE LIMIT (Ea accident) \$2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$10,000			03127930	04/01/2023	04/01/2024	EACH OCCURRENCE \$10,000,000 AGGREGATE \$10,000,000 \$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE/OFFICER/MEMBER EXCLUDED? <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	WC015893685 (AOS) WC015893686 (CA)	04/01/2023	04/01/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000
D	Professional Liab			B0146LDUSA2304949	04/01/2023	04/01/2024	Per Claim \$2,000,000 Aggregate \$2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Umbrella Follows Form with respects to General, Automobile & Employers Liability Policies.

CERTIFICATE HOLDER**CANCELLATION**

Sample Certificate

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE



**Certificate of Secretary**

To Whom It May Concern:

I am the duly qualified and acting Secretary of Kimley-Horn and Associates, Inc., a North Carolina Corporation.

The following is a true copy of a resolution duly adopted by the Board of Directors of the corporation at the Board meeting held on December 15, 2022 and entered in the minutes of such meeting in the minute book of the corporation.

"The Board unanimously approved the contract signing authority of employees as presented."
(Copies of the employee lists as presented are enclosed.)

The resolution is in conformity with the articles of incorporation and bylaws of the corporation, has never been modified or repealed, and is now in full force and effect.

Dated:

A handwritten signature in blue ink, appearing to read "Richard N. Cook", written over a horizontal line.

Richard N. Cook, Secretary

(corporate seal)



Kimley-Horn and Associates, Inc.
FULL CONTRACT SIGNING AUTHORITY
December 15, 2022

The following individuals have authority to sign both standard and non-standard agreements directly related to serving clients ("Project Agreements"). Project Agreements include client contracts, subcontracts, project-specific vendor agreements, IPO's, contract amendments, non-disclosure agreements, teaming agreements, project-specific equipment and facility rental agreements for specific projects, and certifications related to proposals. This document does not grant authorization to sign other types of contracts or legal documents not directly related to client service such as office leases, software purchase or license agreements, tax returns, purchase agreements for supplies, or agreements to procure accounting, legal, recruiting, or similar services.

ATLANTICBALTIMORE CITY

Falk, Katherine W.
 Kraft, Jonathan H.

BALTIMORE COUNTY

Leffner, Nicholas J.
 Hutton, Heather

BOSTON

Keegan, Katherine A.

HARRISBURG

Bankert, Larry I.
 McGinley, Steve M.

NEWPORT NEWS

Collins, Carroll E.

NORTHERN VIRGINIA

Byrd, Michael N.
 Carter, Erica V.
 Elman, Paul D.
 Giffin, Geoffrey D.
 Kauppila, John L.
 Koopman, Jennifer R.
 Lefton, Steven E.
 Martin, Robert J.
 Murphy, Erin M.
 Musson, David B.
 Prunty, Robert W.
 Sauro, Thomas J.
 Schrader, Carly N.
 Stevens, Ross S.
 Teague, M. Zach
 Whyte, Richard D.

PHILADELPHIACENTER CITY

Harmon, Amanda R.
 Hughes, Paul W.

PITTSBURGH

Beaves, Adele M.

PRINCETON

Diggan, Tony W.
 Gibson, Adam T.

RICHMOND

Chance, Maxwell P.
 Heustess, Aaron M.
 Hill, Corey
 Lickliter, Ashley C.

McCray, Danielle R.
 McPeters, Brian A.
 Perkins, Ryan R.
 White, Timothy E.

VIRGINIA BEACH

Chambers, Jon S.
 Crum, Katie E.
 Davidson, Scott O.
 Farthing, Andrew P.
 France, William D.
 Holland, Kimberly R.
 Holland, Stephen R.
 Jucksch, Rebecca R.
 Mackey, William F.
 Marscheider, Edward A.
 Mertig, Karl E.
 Miller Edward W.
 Moser, Emily A.
 Niss, Robyn M.
 Royal, Jack R.
 Votava Charles F.
 Williams, Kyle D.

WHITE PLAINS

Canning, Thomas J.
 Van Hise, Kevin

CALIFORNIALOS ANGELES

Blume, Robert D.
 Chakravarthy, Srikanth
 Fares, Jean B.
 Kyle, Gregory S
 Phaneuf, Alyssa S.
 Ranta, Shahrzad

OAKLAND

Akwabi, Kwasi
 Colety, Mike D.
 Dankberg, Adam J.

ORANGE

Adrian, Darren J.
 Glaze, Jacob S.
 Kerry, Nicole M.
 Matson, Jason B.
 Marechal, Jason A.
 Melchor, Jason J.
 Melvin, M. Pearse
 Phillips, Chad E.

PLEASANTON

Durrenberger, Randal R.

Johnson, Miles R.
 Mehta, Parag G.
 Mowery, Michael C.
 Sowers, Brian E.

RIVERSIDE

Cowan, Eugene D.
 Pollock, John A.

SACRAMENTO

Melvin, Enda
 Pittalwala, Fareed S.
 Tait, Zachary T.
 Weir, Matthew D.

SAN DIEGO

Barlow, Matthew T.
 Becker, Justin S.
 Harry, Jennifer L.
 Kaltsas, Joseph D.
 Landaal, Dennis J.
 Madsen, Michael P.
 McCormick, Matthew B.
 McWhorter, Samuel L.
 Podegracz, Anthony J.
 Ullery, Megan R.

SAN JOSE

Hedayat, Leyla
 Meyerhofer, Peter N.
 Venter Frederik J.

CAROLINASCHARLESTON

Guy, Jonathan R.

CHARLOTTE

Blakley, Jr., Stephen W.
 Edwards, Matthew A.
 Lewis, Ryan T.
 Pattison, Paul G.
 Taylor, Benjamin S.

COLUMBIA

Iser, Christopher M.

DURHAM DOWNTOWN

Lewellyn, Earl R.

FORT MILL

Holcomb, John E.

RALEIGH

Adams, Richard C.

Barber, Barry L.
 Beck, Chadwick W.
 Brewer, Brian J.
 Cochran, Adam P.
 Cook, Richard N.
 Deans, Neil T.
 Denney, Seth A.
 Keil, Ashley R.
 Flanagan, Tammy L.
 Kuzenski, John
 Meador, Emily H.
 Thompson, Erin K.

FLORIDABOCA-DELRAY

Spruce, Michael D.
 Webber, Jason A.

FORT LAUDERDALE

Alam, Mudassar M.
 Capelli, Jill A.
 Falce, Christopher T.
 McWilliams, John J.
 Ratay, Gary R.
 Robertson, Stewart E.
 Viola, Stefano F.

FORT MYERS

Bryant, M. Lewis
 Clark, Kellie R.
 Wicks, Amy N.

GAINESVILLE

Towne, Christopher

JACKSONVILLE

Brenny, Martin T.
 Mecca, Joseph P.
 Mullis, Raiford M.
 Roland, George E.
 Shelton, Mark W.

LAKELAND

Lewis, Jason A.
 Wilson, Mark E.
 White, Wayne E.

MELBOURNE

Husainy, Kinan F.

MIAMI

Almonte, Leonte I.
 Baldo, Burt L.
 Buchler, Aaron E.

Collier, Julio A.
 Fernandez, Jorge L.
 Fye, Barton J.

OCALA

Busche, Richard V.
 Gartner, Amber L.
 Losito, Gene B.

ORLANDO

Chau, Hao T.
 Lenzen, Brent A.
 Littrell, Lance R.
 Martin, Jonathan A.
 Mingonet, Milton S.
 Stickler, Brooks A.
 Thigpen, Jonathan D.
 Wetherell, Ryan S.

SARASOTA

Klepper, B. Kelley
 Nadeau, Gary J.
 Pankonin, James R.
 Schmid, Seth E.

ST. PETERSBURG

Dodge, Dawn M.
 Walker, Jordan W.

TALLAHASSEE

Barr, Richard R.
 DeVeau, Zachariah A.

TAMPA

Bulloch, Kelly B.
 Gilner, Scott W.
 Lee, Nathan Q.

VERO BEACH

Good, Brian A.
 Lawson, Jacob B.
 Roberson, Kevin M.
 Thomas, Melibe S.
 Van Rens, Peter J.

WEST PALM BEACH

Heggen, Christopher W.
 Lee, Jason R.
 Mufleh, Marwan H.
 Rapp, Bryan T.
 Schanen, Kevin M.
 Schwartz, Michael F.
 Sumislaski, James M.

Kimley-Horn and Associates, Inc.
FULL CONTRACT SIGNING AUTHORITY
December 15, 2022

Tercilla, Lindsey A.
Walthall, David W.

MID-WEST

CHICAGO
DOWNTOWN

Dvorak, Jr., William E.
Lemmon, Peter C.
Marnell, Colleen L.
Morton, Jr., Arthur J.

CHICAGO NORTH
SUBURBS

Cooper, Jason C.
Tracy, Eric J.
West, Craig L

CHICAGO WEST
SUBURBS

Fancier-Splitt, Rory K.
Heinen, Andrew N.
Kaufman, Phil R.
Walker, Michaela E.
Walker, William A.

COLUMBUS

Muller, Justin M.
Schall, Andrew J.

INDIANAPOLIS

Butz, Jr., William A.
Sheward, Bryan A.

KANSAS CITY

Kist, Matthew D.

NORTHEAST OHIO

Clements, Kevin J.

TWIN CITIES

Bishop, Mark C.
Coyle, Daniel J.
Elegert, Brandon R.
Hume, Robert M.
Leverett, Christopher C.
Matzek, William D.
Schmitz, William J.
Bourdon, Brandon J.
Fosmo, Eric J.
Jensen, Matthew D.
Wall, Lisa M.

TWIN CITIES- WEST

Kuhnau, JoNette L.
Wurdeman, Brian M.

MOUNTAIN

ASPEN

Christensen, Bryce E.

BOISE

McDougald, Brandon D.
Nicholson, Tim P

COLORADO SPRINGS

Gunderson, Eric J.
Heiberger, John R.

DENVER

Andryscik, Kory J.
Colvin, Scott W.
Krell, Gabriel M.
Phelps, Randall J.
Rowe, Curtis D.
Salvagio, Robin
Skeehan, Daniel L.
Sobieski, Dennis
Turner, Meaghan M.
Valentine, Brian W.
Wilhelm, William R.

EVERETT

Reeverts, Canaan H.

LAS VEGAS

Ackeret, Kenneth W.
Ahartz, Shannon R.
Colety, Michael D.
Jones, Christopher R.
Moles, Richard A.
Wolf, Treasea

MESA

Burm, Jason M.
Grandy, Michael L.
Margetts, Sterling T.
Mutti, Brent H.
Walnum, Nathan C.

PHOENIX

Connelly, Alissa J.
Ehrick, Taylor R.
Henderson, Benjamin J.
Hermann, Michael J.
Jupp, Andrew M.
Kimm, Kevin J.
Kissinger, John C.
Leistiko, David J.
Marella, Damon J.
Perillo, Adam C.
Sjogren, Timothy P.
Smalkoski, Brian R.

PORTLAND

Belsick, Jody W.

RENO

Hildebrandt, Timothy H.
Nasset, Brent J.

SALT LAKE CITY

Crowther, Brent C.
Gresham, Teresa R.
Johnson, Zachary A.
O'Brien, Molly M.

SEATTLE

Danielson, Paul B.
Williams, David S.

TUCSON

Payne, Kevin W.
Rhine, Timothy J.

SOUTH

ALPHARETTA

Fanney, Angela L.
Fanney, Lawson H.
Hamilton, James R.
James, Alvin B.
Shearouse, Sarah
Stricklin, David L.
Walker, John D.

ATLANTA

Ergle, Kevin B.
Fink, Kenneth L.
Rushing, Michael L.

ATLANTA MIDTOWN

Bosman, Eric S.
Coleman, Sean H.
Johnston, Sean P.
Ross, Robert A.
Triplett, Katherine R.

BIRMINGHAM

Bailey, Clark B.

MEMPHIS

Danley, Drake E.
Minor, Henry W.
Peregoy, Samuel J.
Peregoy, Jennifer M.

MOBILE

Starling, Charles H.

NASHVILLE

Creasman, Brett R.
Dufour, Zachary J.
Espelet, Leonardo E.
McMaster, Ryan L.
Rhodes, Christopher D.

SAVANNAH

Gwaltney, Jamie N.

TEXAS

AUSTIN NORTH

Boecker, Brian C.
Van Leeuwen, Andrew

AUSTIN SOUTH

Hudson, Harrison M.
Mason, Sean R.

BRYAN/COLLEGE
STATION

Lucas, Michael D.

DALLAS

Galloway, Steven D.
Gary, Glenn A.
Hall, James R.
Harris, Mark E.
Hoppers, Kevin P.
Nathan, Aaron W.
Sulkowski, Nicholas E.
Williamson, Sarah T.

FORT WORTH

Arnold, Douglas M.
Arnold, Scott R.
Atkins, John R.
Hill, Bradley J.
James, Jeffery
Webb, Floyd C.

FRISCO

Brignon, Brit A.
Coppin, Thomas G.
McCracken, Paul D.
Dickey, Kyle A.

HOUSTON

Frysinger, Chris V.
Guillory, Michael B.
Rader, Aaron K.
Schmidt, Scott C.

LAS COLINAS

Ante, Louis N.

MCKINNEY

Morales, Hugo

SAN ANTONIO

Farnsworth, Jeffrey A.
Holscher, Nicholas F.

THE WOODLANDS

Freeman, Jr., Steven C.

Kimley-Horn and Associates, Inc.
STANDARD CONTRACT SIGNING AUTHORITY
December 15, 2022

These persons have authority to sign contracts using unmodified Kimley-Horn forms (not client-drafted contracts).

ATLANTICBALTIMORE CITY

Miller, Sean T.
 Monaco, Melanie L.
 Smith, Jeff B.

BALTIMORE COUNTY

Bishop, Matt A.
 Prosser, Tom

BOSTON

Hart, Caycee A.
 Scully, William J.

NEWPORT NEWS

Weist, Jamie H.

NORTHERN VIRGINIA

Aimone, Keith W.
 Bollinger, Kyle T.
 Freehart, Kyle J.
 Harris, Michael J.
 Howell, Christopher M.
 Knox, Sarah E.
 Millot, Sean M.
 Phillips, Mark R.
 Samba, David B.
 Smith, Andrew T.
 Timothy, Heather R.

PHILADELPHIA
CENTER CITY

Buckley, Steve M.
 Katelhon, Tom
 Lohr, Andrew

PHILADELPHIA
SUBURBAN

Caponigro, Anthony A.

PITTSBURGH

Beduhn, Tyler J.
 Dunmire, Dennis S.

PRINCETON

Mitsmenn, Ben J.
 Mondoro, Chris A.
 Motiani, Dhanesh N.
 Procanik, Rich

RICHMOND

Boyd, Mark R.
 Brooks, Jordan K.
 Dougherty, Sean P.
 Ellington, David B.
 Sciarrino, Sarah A.

VIRGINIA BEACH

Benson, Laurence N.
 Dallman, David B.
 Funk, Gerald

Haverly, Grace M.
 Hollingsworth, Taylor
 Wharton, Michelle L.
 Yee, Leong Wee
 Schmitt, Gregory H.
 Sweeney, Lauren E.

CALIFORNIALOS ANGELES

Choi, Michael
 Dias, Nicole M.
 Duong, Danh
 Hewitt, Melissa A.

OAKLAND

Aguigui, Kevin G.
 Chang, Elbert K.
 Dole, Ryan J.

ORANGE

Beltran, Amelia M.
 Bossu, David M.
 Briggs, Trevor B.
 Elmezain, Othman
 Gaines, Terrence A.
 Smith, Hannah M.
 Starkey, Hunter
 Zuwawa, Ahmed

PLEASANTON

Chazbek, Chadi
 Falgout, Mark A.
 Huie, Ben Q.
 Hoac, Anthony G.
 Whaley, Tyler J.

RIVERSIDE

Hoffman, Frank
 Sutton, Mike S.
 Thomas, Kevin G.

SACRAMENTO

Bhatt, Sheetal K.
 Carley, Daniel C.
 Gregerson, Chris P.
 Paderna, Robert V.

SAN DIEGO

Allegoran, Ian B.
 Diorio, Mike A.
 Daneke, Kathryn F.
 Jumanan, Lauren K.
 Kragel, Kyle C.
 Oleskowicz, Nick J.
 Valencia, Jason B.

SAN JOSE

Hamilton, Robert J.
 Morgan, Matthew J.
 Roecks, Erica A.

Tanner, Monica R.

SAN MATEO

Nelson, Kari K.
 Pulliam, John E.

CAROLINASCHARLESTON

Sutherland, Marianne
 M.
 Warfield, M. Casey

CHARLOTTE

Claudio-Diaz, Jason L.
 Holcomb, John E.
 Spacek, Anthony J.
 Watts, Austin L.

COLUMBIA

Clamp, Blake A.
 Williamson, Nicholas R.

DURHAMDOWNTOWN

Purvis, Zachary G.
 Raney, Nolan D.

FORT MILL

Massey, Amy B.

GREENVILLE

Hensley, Alex

HOLLY SPRINGS

Brewer, Jordan

RALEIGH

Bostic, Christopher O.
 Dale, Jeffery W.
 Fluit, Jon T.
 Griffin, Josh W.
 Howell, Cory J.
 Markland, Keith R.
 Moore, Jeffrey W.
 Netzer, Lesley E.
 Phillips, Stacie L.
 Robinson, Larry D.

FLORIDABOCA-DELRAY

Haggerty, Jordan L.
 Horning, Joshua D.

FORT LAUDERDALE

Balaban, George
 Cordasco, John L.
 Dabkowski, Adrian K.
 Emmons, Erin N.

FORT MYERS

Ebrahimi, Sina E.

GAINESVILLE

Brighton, Ali H.

JACKSONVILLE

Deutsch, Brian S.
 Schilling, William J.
 Krehbiel, Wendy J.

LAKELAND

Davies, Mark S.
 Wynn, Jared M.

MIAMI

Carreno Jacqueline A.
 Herrera, Alberto P.
 Lizama, Ignacio L.
 Pasken, Kenneth A.

OCALA

Ansari, Mohammad A
 Garri, Alan J.
 Hill, Stewart L.
 London, Joseph C.
 Mora, Nick J.

ORLANDO

Ashby, Brian S.
 Breton, Ramon F.
 Gallo, Victor H.
 Garau, Michael
 Gillespie, Matthew S.
 Roberts, Heather A.
 Romano, Steve N.
 Stickler, Jennifer J.
 Swisher, Jeff R.
 Taylor, James M.
 Woodward, Mike R.

PANAMA CITY BEACH

Brittain, Jeff M.

SARASOTA

Cianfaglione, Chris D.
 Conerly, William E.
 Leep, Jordan E.

ST. PETERSBURG

Hughes, Shelby N.
 Schneider, Jared R.

TALLAHASSEE

Clayton, Brennon M.
 Dempsey, Dwight D.
 Kalbli, Shawn C.
 Lewis, Kelsey V.
 Snipes, Cameron R.

TAMPA

Hatton, Christopher C.
 Johnson, Sarah

VERO BEACH

Hollen, Chris

WEST PALM BEACH

Fairchild, Angelina
 Haigh, Jonathan D.
 Regueiro, Eric
 Johnson, Brett A.
 Kagawa, Ron M.
 Long, Casey
 Long, Jamea M.
 Meyer, Alexis E.
 Ng, Hooi Gin
 Walker, Brady J.

MIDWESTCHICAGO
DOWNTOWN

Mayer, Joseph P.
 Panter, Jake H.
 Whitson, Bryan D.

CHICAGO NORTH
SUBURBS

Duyar, Melissa

CHICAGO WEST
SUBURBS

Albers, Emma J.
 Eschbach, Taylor R.
 Kenyon, Jared J.
 Leary, Derik D.

COLUMBUS

Kufahl, Gregory D.
 Reeves, Michael C.

INDIANAPOLIS

Timko, Michael J.
 Wolfred, Maurice A.

KANSAS CITY

Gallo, Anthony A.
 McKerrow, Jeff D.
 Wysong, Tyler A.

TWIN CITIES

Catchpool, Alan L.
 Moren, Luke B.
 Phipps, Ryan A.
 Robinson, Gregory W.
 Sieh, Patricia D.
 Tadt, Eric J.

TWIN CITIES- WEST

Manning, Jon T.
 Koller, Andrea P.

Kimley-Horn and Associates, Inc.
STANDARD CONTRACT SIGNING AUTHORITY
December 15, 2022

These persons have authority to sign contracts using unmodified Kimley-Horn forms (not client-drafted contracts).

Sieh, Patricia D.

MOUNTAIN

BOISE

Bard, Teller R.

BROOMFIELD

Pratt, Anthony J.

COLORADO SPRINGS

Hess, Mitchell O.

DENVER

Griffin, Erin L.
Hopkins, Christopher E.
Watson, Kyle E.

EVERETT

Koltonowski, Ed
Martin, Deanna

FORT COLLINS

Felton, Emily P.

LAS VEGAS

Ackeret, Thomas E.
Moore, Devin V.
Mosley, Michael S.
Wakenhut, Jonathan R.

MESA

Bearat, Lina H.
Garinger, Amy M.
Haase, Deanna C.
Wright, Bryan M.

PHOENIX

Artiles, Arnoldo A.
Burgess, Lisa M.
Christian, Rajesh S.
Colombo, Michael A.
Delmarter, Michael L.
Haney, Stephen E.
Jones, Traver M.
Schmidt, Zachary R.
Thoma, Jayme R.
Whitehurst, Eric A.
Woolery, Christopher

PORTLAND

Baxter, Donald J.

SALT LAKE CITY

Herrick, Christine N.
Morton, Leslie
Risano, Amanda J.
Williams, Nicole M.

SEATTLE

Kamerath, Marcy

TUCSON

Field, Rebeca V.

UTAH COUNTY

Bick, Christopher P.

SOUTH

ALPHARETTA

Clark, Logan D.
Landry, Troy M.
Edmonson, William C.
Rubenstein, Marcus A.
West, Brian B.
Zittrouer, Derek M.

ATLANTA

Horbal, Bradley L.

ATLANTA MIDTOWN

Elsey, Jeffrey B.
Manners, Jason R.
Pastore, Cristina C.
Skinner, Shannon
Triplett, Katherine R.

BIRMINGHAM

Johnson, Elizabeth H.

FRANKLIN

McGowan, Mary G.

MEMPHIS

Mays, James D.
Monroe, Kenneth W.

NASHVILLE

Boles, Brendan J.
Krebs, Meridith C.
Neal, Philip H.
Eley, Alisha R.

TEXAS

AUSTIN NORTH

Neal, Trey A.
Fowler, Thomas M.
Kiewit, Jordan S.
Parker, Brian J.
Smith, Robert J.

AUSTIN SOUTH

Shoppa, Dwayne M.
Pheiffer, Sam T.

BRYAN/COLLEGE STATION

Harris, Joseph C.

DALLAS

Dolian, Jeffrey
Henrichs, Tyler B.
Kaiser, Jason M.
Lucas, Matthew A.
Meza, Sarah M.
Moss, Bradley J.
Ploetzner, Jamie
Samarripas, Anthony M.
Scott, Sarah E.

CELINA

Hensley, Todd A.
Malan, Craig M.
Murphree, Brent L.

FORT WORTH

Brewer, Cody R.
Igo, Chris P.

FRISCO

Fletcher, Thomas L.
Kennedy, Russell L.
Ross, Casey J.

GEORGETOWN

Helton, Austin S.

HOUSTON

Allsop, Benjamin C.
Cargill, Kenneth W.
Frysiner, Ashley M.
Kelly, Stephen J.
Kirkland, Mark R.

LAS COLINAS

Delmotte, Ryan M.
Fraccaro, Joseph A.

MCKINNEY

Riccardi, Joseph C.
Strouse, Todd L.

PEARLAND

Deshpande, Vivek

RICHARDSON

Kerby, Jonathan C.
New, Nathan C.

SAN ANTONIO

Avery, Amy E.
Cox, B. Matthew
Underwood, Richard J.

THE WOODLANDS

Lewis, Tyler W.

OKLAHOMA CITY

Cooksey, Steven R.
Schmidt, Luke A.