

Kimley»Horn

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Exhibit "B"



RSFLWPB012173.2025

City of Pompano Beach

CONTINUING CONTRACT FOR
CIVIL ENGINEERING
SERVICES (CCNA)

RLI 26-003

Title Page

Request for Letter of Interest RLI 26-003 **CONTINUING CONTRACT FOR CIVIL ENGINEERING SERVICES (CCNA)**

Kimley-Horn and Associates, Inc.
8201 Peters Road, Suite 2200
Plantation, FL 33324

Contact: Eric Regueiro, PE
561.840.0214

December 18th, 2025





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Letter of Transmittal

December 18th, 2025

Purchasing
Michael Lee
 1010 NE 3 Avenue
 Pompano Beach, FL 33060

Kimley-Horn and Associates, Inc.
 8201 Peters Road,
 Suite 2200
 Plantation, FL 33324

Dear Selection Committee Members:

Kimley-Horn and Associates, Inc. is proud to reaffirm our partnership with the City of Pompano Beach by submitting our qualifications for RLI 26-003, Continuing Contract for Civil Engineering Services (CCNA). Building on the successful foundation established through Contract E-20-20, we bring a renewed commitment to delivering visionary, value-driven solutions that meet the City's evolving needs and ambitions. Our proven performance under Contract E-20-20 reflects our unwavering dedication to excellence and reliability. We are grateful for the opportunity to continue this collaboration and remain focused on advancing the City's vision for a thriving, resilient, and vibrant future—delivering results that make a lasting impact.

Our team comprises accomplished professionals deeply rooted in the South Florida region, offering specialized expertise and local insight. For many years, Kimley-Horn and our proposed team have proudly partnered with the City of Pompano Beach, serving across multiple disciplines to support the City's growth and transformation. This longstanding relationship reflects our ability to deliver innovative, value-driven solutions that address diverse needs—from infrastructure improvements to community enhancements. We continue to collaborate seamlessly with our trusted subconsultants—**H2R Corp, Dickey Consulting Services, Inc. (DCS), Zeman Consulting Group, LLC (ZCG), and Creative Engineering Group, Inc.**—whose proven performance has contributed to impactful results for both the City and its Community Redevelopment Agency (CRA).

The Kimley-Horn team offers a wide range of experience in various civil engineering disciplines to continue supporting City growth:



**ROADWAY, UTILITY,
AND DRAINAGE
DESIGN**



**WATER/WASTEWATER/
STORMWATER REUSE/
PUMP STATION**



**PARKING
LOT/SITE**



**STRUCTURAL
ENGINEERING/
PARKING SERVICES**



**PUBLIC
INVOLVEMENT**



**TRANSPORTATION
ENGINEERING/
PLANNING/TRANSIT**



**LANDSCAPE ARCHITECTURE/
PARKS & REC**



LIGHTING



**BIKE/PEDESTRIAN
PATHS AND
GREENWAYS**



**RESILIENCY & SEA
LEVEL RISE**



PERMITTING



**COASTAL
ENGINEERING**



**MEP
SERVICES**



**COMPLETE STREETS
& ADA PLANS**



**UNDERGROUNDING
OF OVERHEAD
UTILITIES**

The City of Pompano Beach is poised for remarkable growth and revitalization, fueled by County Surtax resources, GO Bond initiatives, and the anticipated Innovation District. Kimley-Horn stands ready to guide the City through these exciting opportunities, leveraging our extensive municipal experience to navigate complex regulations, funding streams, and intergovernmental coordination. Our approach emphasizes proactive planning, responsiveness, and collaborative problem-solving to ensure each project advances efficiently and aligns with the City's strategic vision.

Ensuring continuity and reliability in client service is central to our ethos. We maintain robust systems and prioritize safety, enabling our staff to consistently deliver exceptional outcomes without interruption. Our proposal provides comprehensive solutions across all civil engineering disciplines requested by the City—including site development, roadway and streetscape enhancements, utility infrastructure, parks and recreation, traffic and structural engineering, seawall repair, stormwater improvements, emergency utility response, and inspection services.

Kimley-Horn is recognized for pioneering Complete Streets designs, multi-use paths, Greenway and bicycle projects, resiliency and sea level rise strategies, utility conversions, EV charging infrastructure, ADA compliance planning, and pavement management programs. Our multidisciplinary team is equipped to meet every requirement outlined in the RLI, supported by substantial in-house resources for projects of varying scale and complexity.

Extensive Municipal Experience. Our team brings decades of diverse experience serving municipalities throughout Broward, Palm Beach, and Miami-Dade Counties. With expertise spanning civil engineering, stormwater management, landscape architecture, site development, and infrastructure improvements, we collaborate closely with local agencies and state authorities to deliver innovative, context-sensitive solutions tailored to each community's needs and character.

We also hold strong relationships with regulatory agencies—including FDOT, Broward County, MPO, SFRTA, SFWMD, FDEP, DERM, and the US Army Corps of Engineers— which allows us to expedite permitting and approvals for City initiatives. Notably, our senior stormwater engineers' prior experience with SFWMD enhances our ability to deliver accelerated and effective services.

Timely and Forward-Thinking Service. For over 58 years, Kimley-Horn has championed innovation, cost efficiency, and quality assurance for municipalities across South Florida. Our local offices in Broward and Palm Beach counties empower us to respond swiftly and deliver regionally informed solutions. As a nationally recognized, award-winning firm, we uphold rigorous standards to ensure every engagement achieves lasting excellence.

Maximizing Cost Efficiency. We are committed to maximizing value for the City through strategic resource management and value engineering, always attentive to budget considerations and practical solutions. Our team's extensive municipal background—many of whom are former city engineers and planners—enables us to work in close partnership with City staff and elected officials, driving projects from concept to completion with transparency and accountability.

Sincerely,

Kimley-Horn and Associates, Inc.



Eric Regueiro, PE

Project Manager/ Vice President
Kimley-Horn Plantation Office
eric.regueiro@kimley-horn.com
(561) 840-0214

*As Vice President, **Eric Regueiro, PE**, is authorized to make representations on behalf of the firm.*

Technical Approach

Proposed Approach and Methodology

Continuing services contracts require a different approach from typical project-specific contracts. Each task assigned under an on-call contract will need an individualized approach that includes the various disciplines necessary to complete the assignment. We recognize that each project under the continuing services contract has its own expectations that need to be understood, and then exceeded. We are also familiar with the City's two CRAs and the expectations of the two communities and will work with our local public engagement subconsultant, Dickey Consulting Services, to meet stakeholder expectations. At Kimley-Horn, the overall approach for a task begins with an initial scoping meeting, development of the fee proposal, and a clear understanding of the task expectations and deliverables.

Upon receiving an assignment, we will begin with an on-site kick-off meeting (as needed) with the City's or CRA's project manager and necessary staff to develop the scope, discuss constraints and opportunities, determine what information is currently available relative to the project, and begin formulating the schedule with selected, agreed-upon milestones. We will select the appropriate Kimley-Horn team members for each assignment based upon the specific goals of the project and match them with the individual team member experience and expertise. We will work closely with City staff throughout each assignment.

Our team has served as on-call consultants for many municipalities, CRAs, Counties, and institutions over the years and has developed a general approach and methodology to making every opportunity a successful one. Listed below is an overview of key characteristics of our approach to handling continuing services contracts.

- + **Be Flexible.** We understand schedules change (accelerated or delayed), projects change, and we must be prepared to adjust with these changes. We also realize that some tasks will have small budgets and require an especially cost-effective approach. Our team is available at all times for any size task.
- + **Think and Act as an Extension of the City's Staff.** Our team will approach projects as though we are part of your staff. We will understand your responsibilities to the City's residents and what your priorities are.
- + **Think Big Picture.** We will look beyond the individual project: How does a specific assignment fit into the ultimate goal of the City's plan? Who are the true stakeholders? What are the potential risks when executing this project? How can we add value to you?
- + **Be Innovative.** We will look for creative solutions and present them to you throughout the contract. We will help the City identify and procure outside funding whenever possible given our grant experience.
- + **Team with Other Consultants.** Kimley-Horn has teamed with a number of local firms on a variety of projects in the past number of years. We are committed to utilizing local subconsultants when the opportunity arises. We are also committed to hiring DBE and MBE businesses as teaming partners.
- + **Provide Community Support.** Outreach to the community can be as important as the design of a project. With our community outreach subconsultant, Dickey Consulting, we are ready to assist you as needed with preparation of all exhibits/media, facilitating neighborhood meetings, presenting to the community, or simply providing support for City staff with their outreach activities.

Project Strategy

Through our experience on various other continuing services contracts, we have developed a strategy for approaching each task assignment. Our strategy for a successful project includes the following key steps:

- + Clearly define the project scope, City/CRA budget, determine opportunities and constraint, and set objectives and expectations through a multi-disciplined collaborative approach
- + Identify and anticipate potential project and process risks including those affecting budget, schedule and stakeholders and formulate mitigation measures
- + Discuss with the City the most cost-effective way to complete the desired deliverables that will meet project goals and City expectations
- + In addition to the required basic services, identify potential tasks as optional services to avoid the need for future contract supplements
- + Evaluate the situation and develop a feasible solution
- + Prepare construction cost estimates and compare to project budget
- + Conduct field reviews, value engineering reviews and practical constructability reviews
- + Prepare the project deliverables
- + Build the project

Clearly Define the Challenges and Set Objectives

The Kimley-Horn approach involves open discussions with your staff to identify the issues that need to be addressed so we can work together to develop a clear plan of resolution. With many years of experience and unique local knowledge, our staff has the resources necessary to help you define the challenges, determine your objectives, and— most importantly—accomplish the project's goals. This includes identification of stakeholder's positions and objectives working with groups such as residential communities, advisory boards, the local business community, and local and state agencies. With our multidiscipline in-house expertise, we will provide insight to the different aspects of the project, be it engineering, planning, landscape design, or environmental issues to ensure that our understanding completely meets your expectations. We will encourage communication with the various City departments and CRAs to ensure the scope addresses not only the construction of a project but also sustainable operation, maintenance, and all other expectations.



Evaluate the Situation and Develop a Feasible Solution

Project feasibility is determined by analyzing the various parameters specific to each project. The analysis will allow a design team to predict the impact of different improvement alternatives. The results are then compared to the established priorities and objectives to determine which alternative solution will be most effective in addressing the problem while minimizing cost. We will provide innovative ideas and alternatives along with early and regular cost estimates to provide you with choices throughout the different project phases. We will work to determine if there are funding or grant opportunities, developing bid alternates which may be exercised only if sufficient funds are available. Sometimes the solution may involve a phased approach where individual but functional portions of the project are constructed as funds are available. We strive to plan so that utility service extensions or underground sleeves for future work are installed in advance to avoid costly reconstruction when additional project phases are implemented. A feasible project must consider not only the initial cost but project resiliency along with long term operation and maintenance costs. Kimley-Horn is sensitive to the pivotal role of meaningful public involvement programs that enable area stakeholders to establish their priorities. The design must address the needs of the community including those with special needs. We know that the City is dedicated to their residents and that Community involvement is an important component in determining the overall design program, funding strategies, and implementation priorities.

Prepare the Project Deliverables

Once the project solution is determined the typical deliverable for an infrastructure project will be plans, specifications, cost estimates and bid documents. On other assignments the City may need assistance with evaluation of the level of service at an intersection or a site assessment or to assess safety conditions. These assignments would have a deliverable in the form of a report and/or presentation to the City Commission. On a design project, plans and specifications are usually prepared in 30%, 60%, 90%, and final bid document milestones. However, smaller projects may require less phase submittals. At each phase of design, we will provide the City with data, reports, supporting calculations, plans, specifications, and opinions of probable project costs. A key component of these phases of work are regular progress meetings with City staff to verify that the project will meet the established goals and is within budget. Some projects may require presentations to the City Commission for guidance and input.

Build the Project

Building the selected project efficiently and on schedule, while meeting expectations, represents the final stage of successful project implementation. Completing final design plans, preparing accurate bid documents, conducting constructability and quality reviews by our professionals, and managing construction are all crucial components of this phase. Our team also has experience preparing bid documents for alternative construction delivery methods, such as design-build or construction manager at risk. Sustainable design forms the foundation for consistent and efficient project performance, which means projects must be designed with end users in mind. We understand the importance of planning for elements like traffic maintenance, continuity of utility services, and coordination with other City departments—such as planning, police, and emergency services—during facility construction. Delivering a product that ensures efficient operation and maintenance after completion is equally important. Above all, we want the Community you support to take pride in the services and facilities you provide, and we take that responsibility seriously.

Approach to Assignments

Initial Project Request from the City. Each project task will be initiated by a request from the City. This request may be verbal, in writing, or by electronic means such as email. For purposes of our preliminary scope and personnel assignments, this initial project request should include enough detail about the project, schedule, and budget to provide us with adequate information for our internal discussions and determinations. Immediately upon receipt of your project request, a scope meeting and, if useful, a field review will be scheduled.

Identify Role of Specialty Subconsultant. Should a specific subconsultant expertise be required for an assignment, it is important that Kimley-Horn contact that local specialty subconsultant early in the project development process to ensure the project will fit their current workload. Although Kimley-Horn can offer many of these services such as hydrologic/hydraulic studies, survey/mapping, and environmental assessments, we enjoy teaming with local subconsultants whom we know can add value to the project. Once a subconsultant is selected, we will schedule a prescope meeting to review any existing data and assess their approach to the project. This coordination starts early and continues through the life of the project. Kimley-Horn utilizes subconsultants who have performed well for us in the past and have a track record of delivering on their commitments. This is why Kimley-Horn carefully selects the team members we work with—only those who are technically qualified and who meet our high standards. These partners can, in turn, be depended upon by the entire team.

Preliminary Personnel Assignment. Based on information provided by your staff, Kimley-Horn will determine the best-suited personnel to assign to the project and coordinate their work with the City's Project Manager. Eric Regueiro, PE, will always be available as a primary point of contact as needed. Project success is dependent on having the right people involved in order to take advantage of their particular expertise and familiarity with the technical and regulatory processes involved with the specific task at hand. Our organization chart identifies the primary professional that will lead the efforts in each specific work category.

Project Status and Plans Review Meetings. As the project progresses, and as appropriate to the specifics of the work involved, we will schedule a project kick-off meeting with City staff and conduct regular project status and plans review meetings with your representatives to evaluate progress and make adjustments as needed. These meetings can include discussion of both project progress, scope status as related to work completion, design features and alternatives, project issues, etc. Face-to-face meetings provide a cooperative forum for discussion and resolution of any previously unforeseen occurrences or design challenges that may have arisen. We have found that continuous and regular meetings such as these provide a solid basis for project success and give all project participants the opportunity to be fully informed as to project issues, resolutions, and intermediate successes. To ensure this success, we prepare regular meeting minutes and a list of action items to document decisions and to track items to a successful conclusion. This method has served our clients well and enabled them to easily answer questions on decisions that had been made early in the project or perhaps by previous staff members. It also helped them to track issues on their end and often welcomed our documented reminders to keep issues on their radar and avoid delays to the project.

Communication. Regular meetings are very important but are not our only means of communication. Email, telephone, and video web-based communication are a foundation of our corporate culture, and thus are a foundational part of our project management strategy. We will tailor our communication to the method that works best for individual City or CRA Project Manager. Some people respond better to meetings, others to email. We regularly track lists of outstanding items for each project and use the list to remind each responsible party of their task and deadlines.

Project Schedule and Budget Control

We understand that meeting project schedules is critical to ensure project funding is not jeopardized. Common causes of schedule delays include developing or changing priorities, dealing with external agency processes, and inadequate staffing. We address these issues by developing a clearly defined scope with the City and stakeholder input, if required. External stakeholders' time requirements are identified and built into the schedule as critical path items. These include coordination with utility owners and development of utility work schedules, securing resolutions for MMOAs, and review and processing permit packages. We currently work with multiple groups within the City of Pompano Beach including the CRA, City Engineering, and Utility Departments. This insight will ensure that all priorities are captured and changes during task completion are minimized. We understand that assignments could come from different City Departments. Our team will use an assignment tracking list that includes City representative, start, and end dates. We use Microsoft OneNote for this as it can be shared and updated within the entire team in real time. Kimley-Horn has used this system on all our current City contracts with great success to minimize the administrative burden on the City.

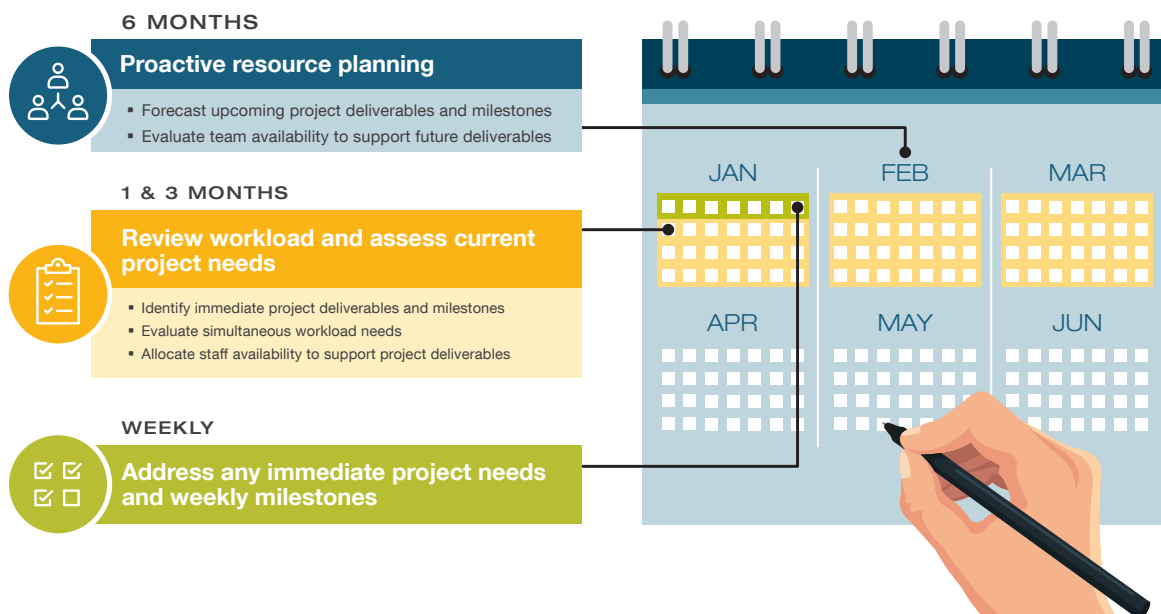
Cost Control. Budget control spans the entire life of an assignment from scoping to construction. During scoping, we will communicate with the City to ensure that all project goals are identified to avoid supplemental agreements and ensure future phases of the project are considered. Design budgets will be managed by properly identifying work requirements and using appropriately skilled staff. Due to the integrated nature of our internal practices, we often have multiple sources of existing utility, survey, and development information to supplement City sources, which can reduce design costs. Kimley-Horn strives to develop accurate construction cost estimates to ensure appropriate funds are available for future phases or to allow funds to be reallocated elsewhere, if possible. Our team has successfully done this by reviewing current construction bid prices against historic costs and using our long-term contractor and vendor relationships to obtain real-time costs. We also routinely perform constructability reviews with CEI input to minimize delays, cost overruns, and potential claims during construction.

Quality Control Review. Kimley-Horn understands that providing a quality deliverable reduces project delays and cost. Our approach to achieving superior service focuses on following the quality control plan, engaging anticipated review staff during task scoping, keeping them informed about the project, and following submittal checklists and City guidelines. The benefit of this approach is expedited review periods, consistency with agency goals and objectives, and the elimination of avoidable comments. Kimley-Horn will identify a project-specific file transfer method to facilitate the QC/QA process and simplify sharing of information between the project team and the City. Our quality control process extends beyond ensuring plans and reports are grammatically correct and previous comments have been incorporated. Methods our team will use to improve quality of deliverables include engaging project stakeholders during the scoping process or prior to initial plan submittals, reviewing bid questions and answers to identify common trends, and including staff on our team to assist with constructability reviews. Specific staff have been identified to act as quality reviewers for each discipline to ensure that each deliverable meets your expectations.

Quick Turnaround of Assignments. Our team's approach to timely completing tasks focuses on empowering our staff to make decisions with appropriate oversight. Our internal "milestone" worksheets clearly list action items for each staff assigned to the task, creating a sense of ownership and accountability. A common file structure is used on all projects, so team members can quickly find the information they need to stay productive. Our team members are well-rounded with overlapping skill sets. This ensures subject-matter experts are always available on short notice. Our task managers encourage frequent, dynamic communication between all team members through the use of brief, daily task updates either in person or via videoconferencing. Using these simple communication techniques, we have learned how to minimize false-starts, reduce duplication of work, and keep staff focused on the end goal.

Value Engineering. Kimley-Horn strives to provide continuous value engineering by focusing on better decisions, better information, better analysis, cost reductions, increased productivity, and accurate deliverables throughout all phases of the project. Value engineering is a key factor for developing successful projects that transition from study to design, and from design to construction. Our experience in all facets of municipal work can be applied to any existing project with positive results and added value to the City and CRA. The common goal of the Kimley-Horn team is to provide the City with the most value throughout every aspect of each project assignment.

Castaheads. At Kimley-Horn, production meetings are held weekly to enable staff, task managers, and project managers to stay up-to-date regarding current and projected workloads. Weekly regional production meetings are also held to assess the availability and distribution of resources among Florida's 22 offices. We know the importance of meeting our clients' deadlines, and we take the necessary steps that enable us to confidently commit to meeting yours. With our depth of staff and ability to activate resources from other offices, we can ensure your projects are completed on time. Updated monthly by the project managers, the cast-ahead system is used to define specific staffing needs for the month and for the next six months. The objective is to balance the workload in a manner that maximizes the utilization of production staff, while ensuring that all project requirements and client deadlines are met.



Ability to Complete Projects on Time

Kimley-Horn has consistently demonstrated the ability to complete projects on time by successfully adhering to demanding schedules and employing effective management strategies. Our proven track record in delivering projects ahead of schedule highlights our commitment to timely completion and efficient project execution.

Kimley-Horn provided construction management and engineer of record services for the **Jupiter Inlet Colony Neighborhood Rehabilitation**. This project involved:

- + Installation of a new gravity sewer system and lift station
- + Replacement of the existing cement asbestos potable water main
- + Construction of a new stormwater drainage system, which included 5,500 linear feet of exfiltration trench
- + Internal roadway reconstruction and offsite roadway entry improvements

This joint project was developed through an Interlocal Agreement among the Loxahatchee River District (sewer authority), the Village of Tequesta (water utility), and Jupiter Inlet Colony.

During construction, Kimley-Horn secured grants from the FDEP and SFWMD totaling \$1.4 million, which helped reduce the total assessment amount paid by residents for the improvements. **This \$9.4 million, 18-month construction project was completed 75 days ahead of schedule and was \$600,000 under budget.**

This effective and innovative approach aligned with our project management plan and contributed to our clients' success by adhering to the schedule.

Another example highlighting schedule control is the **Krome Avenue Reconstruction for FDOT District Six**, which involved widening the existing two-lane undivided roadway to a four-lane divided roadway with a 10-foot shared use path (Krome Path) through several environmentally sensitive areas. This project involved:

- | | | |
|----------------------------------|---|----------------------------|
| + Drainage improvements | + Roadway signage | + Survey |
| + Stormwater modeling | + Utility coordination | + Geotechnical services |
| + Sidewalks | + Design development | + Landscaping architecture |
| + ADA compliant ramp | + Construction permitting | + Roadway lighting |
| + Curb and/or gutter structure | + Bidding and construction administration | + Traffic signalization |
| + Pavement markings and striping | | + Public involvement |

The construction duration was reduced from 1,000 calendar days to 365 days, and the project finished ahead of schedule. The contractor earned a \$2 million bonus for early completion.

Kimley-Horn successfully executed our project management strategy by thoroughly coordinating with Miami-Dade County to secure a letter of concurrence/no objection. The project manager served as FDOT's expert right-of-way witness, ensuring expert representation throughout the process. Valued at over \$30 million, the project was completed to FDOT District 6's satisfaction, achieving zero errors or omissions. Because of our successful approach, we were able to complete the project ahead of schedule, further demonstrating our commitment to efficient and high-quality project delivery.



Ability to Complete Projects on Budget

Kimley-Horn consistently demonstrates the ability to adhere to initial design budgets. Our detailed project documentation and transparent reporting practices ensure that any budgetary variances are clearly explained, typically arising only from approved scope modifications. This commitment to budget control underscores Kimley-Horn's reliability in delivering projects within planned financial parameters.

A notable example is the **Pompano Beach Raised Intersection Improvements Project, which was completed exactly on budget—the initial estimate was \$92,000 and the final cost matched at \$92,000** with nothing additional included. Engineering services related to the removal of two existing roundabouts and the design and construction of several raised intersections along NW 6th Avenue and connecting streets.

This achievement shows Kimley-Horn's strong commitment to staying on budget. By completing the project at the exact estimated cost, we prove our dedication to clear cost management and reliable project oversight, giving clients confidence in how we manage their investments.

Current and Projected Workload

Kimley-Horn's proactive management process facilitates the availability of firmwide and Florida-based resources for project staffing requirements. As mentioned previously, our management process, called "Castaheads," forecasts our workload over one month and six months and can identify work overloads and/or shortfalls for each office and discipline. The Castaheads process verifies that sufficient staff and effort hours are available to meet project schedules.

Our project team is immediately available to serve the City of Pompano Beach. We have proactively ensured that sufficient staff and effort hours are dedicated to this assignment, and our management process allows us to confirm the immediate availability of our team members to meet project schedules and workload demands. Based on a review of our Castaheads, we can ensure that the Kimley-Horn staff members selected for this team are in an excellent position to handle the required workload for the City of Pompano Beach.

Given the fluid nature of our staffing and current project demands, providing a full list of personnel workloads in this proposal is not practical. However, our project team's workload will be made available upon request.

The percentage availability of key personnel for this contract is shown in the chart below:

<i>Percentage availability of key personnel:</i>	<i>%</i>
ERIC REGUEIRO, PE	75%
MIKE SCHWARTZ, PE	40%
JIMMY REGIS, PE	55%
CHRIS HEGGEN, PE	45%
KEVIN SCHANEN, PE	45%
BRANDON KERN, PE	80%
STEFANO VIOLA, PE	55%
TERESA VILLALON-CAMACHO, PE	80%
JAMEA LONG, PE	45%
SHALEESE PITTERSON	85%
ERIN EMMONS, GISP	45%
JOHN MCWILLIAMS, PE	65%
TOM HARGRETT, PLA, ASLA	80%
MATT FURSETZER, PE	80%
MATT BROSMAN, PE	75%
CASEY LONG, PE	60%
TORI BACHELER, PWS, GTA	50%

Grant Funding and Assistance

Kimley-Horn understands obtaining successful funding and identifying potential public and private sources is critical to your projects, and we will work to identify alternative funding and financing strategies within multiple categories. The Kimley-Horn team often deals with the complex regulations tied to the local use of federal funding and has been successful in obtaining grants for several municipalities. Our grant writing expertise has helped our clients secure more than \$3.4 billion during the past five years. Our project team will provide insight into available opportunities and the procedures required to obtain funding. We have developed GrantSource, a resource library of information on state and federal funding sources and will assist you in making the most of available resources.

Permitting

Kimley-Horn's engineers, scientists, and planners maintain regular contact with virtually all key regulatory agencies and their decision makers. Our reputation among the professional staff of these agencies is among the best. This rich network of interpersonal relationships enables us to provide expeditious services relative to agency reviews and approvals. Our staff understands agency procedures and expectations. In addition, Kimley-Horn remains abreast of changes to applicable codes, standards, and regulations as they apply to each specific discipline. Our civil engineering professionals refer to Environmental Protection Agency (EPA), ADA, Occupational Safety and Health Administration (OSHA), and National Fire Protection Association (NFPA) codes, standards, and regulations pertaining to all site planning and site design assignments we undertake. Additionally, we have successfully represented clients before numerous federal, state, and local agencies and have an excellent working relationship with all Water Management Districts. We are experienced in preparing permit applications, know what is required to gain approval, and excel in providing the high level of coordination that facilitates the permitting process.



Innovative Concepts to Enhance Value and Quality

To successfully tackle the increasingly complex challenges of your multifaceted projects, you need innovative strategies and swift responses. Having a partner who can anticipate future risks and opportunities is crucial. Kimley-Horn's technology solutions are specifically designed to help you navigate the ever-changing world of technology and its impact on the built environment. Our innovative technology suite addresses your engineering, planning, design, maintenance, and operations challenges. Our team of experts combine their field experience with our own software and innovative devices to provide solutions for intelligent transportation systems, smart cities, and advanced data analytics implementation and design.

KADENCE

Kimley-Horn's Kadence™ software solution is a vital tool in a traffic engineer's toolbox. Our easy-to-deploy system with minimal infrastructure and configuration requirements can help you manage fluctuations in demand and short- and long-term changes in traffic patterns all from your central Traffic Management Center (TMC). With zero field components to manage, maintain, or upgrade, this integrated system will help the City meet its objectives and increase performance.

»»Kadence

A Kimley-Horn Software Solution

TREDLITE

TREDLite VMT automates vehicle miles traveled calculations on land use projects. The cloud-based application leverages big data including aggregated and anonymized average trip distances and trip density. It informs municipalities' planning initiatives and custom, sustainable transportation solutions. TREDLite VMT's userfriendly interface makes it fast and easy to model scenarios and output projections. Kimley-Horn's sustainable transportation solution was designed with your needs in mind. Whether you need a fast solution to meet regulations or data to inform local planning initiatives, Kimley-Horn can help with TREDLite VMT. Forward-thinking developers and urban planners are weighing the transportation and environmental impacts of new projects on their communities.

»»TREDLiteVMT

SMARTS

Take control of all your project and program needs with Kimley-Horn's data management platform, SMARTS. Access what you need, when you need it, to keep your projects on time and within budget. Each SMARTS application is intuitive and scalable to meet the unique needs of the City. You can store, organize, and filter project data previously stored in silos across people and programs, giving all team members a single source of up-to-date project information.

»»SMARTS

A Kimley-Horn Asset Management Solution

TRACTION PRIORITY

Traction Priority gets priority vehicles through intersections efficiently, reducing travel time and improving safety for everyone. Traction Priority applies to any mode of transportation, including emergency vehicles, transit, school buses, bicycles, and pedestrian traffic. Traction Priority runs safely and securely in the Microsoft Azure cloud computing platform—which allows the City to scale priority operations to tens of thousands of fleet vehicles and thousands of traffic signals with minimum effort and cost.

»»TractionPriority

A Kimley-Horn Software Solution

References

Below we have provided references for past projects.

Kyoto Gardens Drive Street Improvement LAP Project, Palm Beach Gardens, FL

Scope: The City of Palm Beach Gardens selected Kimley-Horn to provide professional engineering services for the Kyoto Gardens Drive Sidewalk and Bicycle Lane Improvements Project. The City has received a Transportation Alternatives (TA) Grant for the construction of an 8-foot-wide sidewalk and a 5-foot-wide painted bicycle lane, both along the north side of Kyoto Gardens Drive from North Military Trail to the west and Alternate A1A to the east for a 0.40-mile segment of roadway. The design for this LAP project entailed minor widening, milling and resurfacing, signing and pavement markings, and landscaping.

Total Contract Value: \$145,305

Contact: Giles Rhoads, PE, Operations Director - Engineering

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Address: 10500 N. Military Trail, Palm Beach Gardens, FL 33410



El Rio Trail Lighting, Boca Raton, FL

Scope: The City of Boca Raton's El Rio Trail Lighting Improvement project is a federally funded project administered by the Florida Department of Transportation (FDOT) under their Local Agency Program (LAP). This project has been reviewed and the Environmental Class of Action for this project is a Type I Categorical Exclusion (CE) (Category #3), as described in Part 1, Chapter 2, Class of Action Chapter of the Project Development and Environment (PD&E) Manual. The project corridor consists of 2.35 miles of the El Rio Trail from Yamato Road to Glades Road. This section of the El Rio Trail is 12-feet wide. The project proposes the installation of lighting at least four (4) feet from the edge of the pavement along this section of the El Rio Trail. The project will involve installing: Light poles, load centers, luminaires and pull boxes at various locations; Underdeck luminaires where the trail traverses under a roadway; Underground conduit throughout the length of the project area. Residential, institutional, and recreational land use primarily surrounds the project. Kimley-Horn staff conducted a field reconnaissance on September 4, 2024. Based on results from field reconnaissance and database research, the following has been verified: This action will not induce significant impacts to planned growth or land use for the area; travel patterns; involve significant air or water quality impacts; or cause substantial controversy on environmental grounds. The action will not cause changes in interchange access control; result in major traffic disruptions due to the construction of temporary access; or the closure of existing road, bridge, or ramps.

Total Contract Value: \$99,121.50

Contact: Naresh Machavarapu, PE, RSP-2I, City Traffic Engineer

Phone: (561) 416-3387

Email: nmachavarapu@ci.boca-raton.fl.us

Address: 2500 NW 1st Avenue, Building A, Boca Raton, FL 33431

Northwood Neighborhood Lighting, West Palm Beach, FL

Scope: Kimley-Horn has been contracted by the City of West Palm Beach to provide professional engineering services for the Northwood Neighborhood Lighting Project. The project involves evaluating existing lighting conditions and designing supplemental lighting improvements within the historic Northwood neighborhood, bounded by Broadway, Poinsettia, 26th Street, and 35th Street. Services include data collection, lighting analysis using AGI 32 software, preparation of construction documents, and coordination with FPL. Deliverables include a lighting memorandum, photometric analysis, and detailed lighting plans.

Total Contract Value: \$35,630

Contact: Kevin Volbrecht, PE; Director of Engineering Services Department

Phone: (561) 494-1091

Email: kcvolbrecht@wpb.org

Address: 401 Clematis St. 4th Floor, PO Box 3366, West Palm Beach, FL 33402

Additional West Palm Beach Lighting Projects:

- + Rosemary Avenue from Banyan to 11th Street
- + Intersection Lighting Improvements at Okeechobee Blvd and S Rosemary Avenue
- + Dixie Highway Lighting replacement between North of Gregory Road and Southern Blvd
- + Northshore Neighborhood Lighting Improvements
- + Washington Road Lighting between Monceaux and Edgewood Drive
- + Alabama Avenue Lighting Improvements

Design Services for Lindell Boulevard from Linton Boulevard to US-1/Federal Highway and Barwick Road from SR-806/Atlantic Ave. to Lake Ida Road, Delray Beach, FL

Scope: Kimley-Horn was selected by the City of Delray Beach to provide civil engineering and design services for roadway improvements for approximately 1.3 miles of Lindell Boulevard. This project is funded through a TPA grant and local city funds. The project will be administered by FDOT under the Local Agency Program (LAP). In addition to design, project management, and LAP coordination, the project includes pedestrian lighting photometrics design, utility coordination, subsurface utility exploration (SUE), permitting, bidding services, public involvement, and post design services.

Total Contract Value: \$745,417

Contact: Jason M. Kaufman, PE, LEED® Green Associate™, Engineering Division Manager

Phone: (561) 402-3982

Email: kaufmanj@mydelraybeach.com

Address: 434 S. Swinton Avenue, Delray Beach, FL 33444

Prior Projects Performed for the City of Pompano Beach:

POMPANO BEACH RCP BCA	PMP-DRIVING RANGE AIRSPAC	PB PLANNING - IDI REZONE	19355 DIXIE HWY IMPROVEME
POMPANO FEMA BRIC 2025	PB WA#3 ATLANTIC ONE	SE 6TH TERRACE ALTS	19355 DIXIE ADDL SURV TRA
HIDDEN HARBOUR MARINA	PMP-AQUATIC AIRSPACE STDY	PMP-WA 11 NEW ATCT PH2	MCNAB USCG PERMITTING
POMPANO AIR PARK-RUNWAY	PMP-AIRPRK OBSTRUCT PERIM	PMP-SECURITY ENHANCEMENT	ATLANTIC BLVD DEV SVCS
EMPLOYEE PKING LOT EXPAN	PB WA#4 OCEANSIDE LT LUPA	PMP-CA ACCESS RD NE 10TH	TRANSIT ADA REVIEW
POMPANO AIR PK BUS. PLAN	PMP TAXIWAY D RECON	MCNAB BRIDGE ADDL SRVCS	MCNAB ROAD OFFSITE 2
WO# 2 TAXIWAY PAVEMENT	POMPANO BEACH LANE ELIMIN	NE 2ND ST & NE 3 ST	9TH ST AT S CYPRESS TSWA
WO#1 POMPANO AIRPARK MAIN	11TH AVE BRIDGE REPORT	POMPANO FENCE LAP	SS FM MCNAB RD
WATER TREATMENT IMPROV	WA# 7 NW 2ND ST FEAS	WA18 GEN GRANT SERV	ON CALL CITY OF POMPANO BEACH
RNAV CHECKLIST	WA#8 SE 11TH BRIDGE PLANS	TERRA MAR BRIDGE	MCNAB ROAD OFFSITE 3
MAGNETIC HEADING VERIFICA	WA# 5 N RIVERSIDE DR	WA 20 GUARDRAIL/SIGNAL	EAST ATLANTIC SAFETY
RUNWAY 15 OBSTRUC SURVEY	19357 MCNAB ROAD IMPROVE	PLANNING & ENVIRO SRVCS	WA#7 KISSINGER ASSIST
GOPHER TORTOISE RELO	19359 NE 33RD STREET IMPR	SS4A GRANT APPLICATION	DIXIE HWY ADDTL SERV
HELICOPTER LANDING AREA	NW 2 ST & 31 AVE	TERRA MAR BRIDGE REPAIRS	WA 10 - MIDBLOCK PEDESTRI
POMPANO TAXIWAY FILLET	WA #10 PILOT TRAFF CALM	TWO 21 COPANS RD	WA # 11 DIXIE MTGS/COORD
AIRSPACE STUDY-DOG	PB PLANNING WA#5 - HH	FDOT LANDSCAPE PERMIT	WA # 12 CP ASSISTANCE
AIRSPACE STUDY CHECKLIST	KNOX FARMS PH 2	PMP-WA1 OBST PERMIT- HOTEL	MCNAB USACE PERMIT
RUNWAY 15-33 REHAB & EXT	MCNAB ROAD DESIGN SUPPORT	PMP-WA2 VALIDATE AIRPK	SE 6TH TERRACE SA4 - WA17
PAVEMENT PHASE 2	WA#4 TW DELTA CPS	PMP-WA3 OCEAN BLVD OBSTR	POMPANO BEACH-FAA
AIR PK MAINT STORAGE	PB PLANNING WA#4 - P.S.	WA 3 OCEAN BLVD RES OBSTR	PMP-POMPANO MP PO# 182110
TAXIWAY KILO SRVCS	WA#6 AIRPORT ACCESS RD	WA 14 ELECTRICAL DESIGN	
SURVEY SUPPORT SERVICES	HIDDEN HARBOR AIR PARK	PMP-AIRPARK TRAFFIC ENVIR	
ON CALL CITY POMPANO BEACH	PB PLANNING WA #6 400ATL	CITYWIDE TRANSP MAST PLAN	
SURVEY GOLF COURSE UPDATE	SE 6TH ST BRIDGE REPLACE	PMP ATCT STUDY	
POMPANO BCH GOLF COURSE	WA 7 ATCT STUDY PH1	PB ETOC SIGHT TRIANGLES	
QUARTERLY ENV MONITOR	WA 8 RW 28 ENV GRANT APP	WA SECURITY ENHANCE CPS	
SECURITY IMPROVEMENTS	WA# 9 AIRPARK GRANT	PALM AIRE LUPA - 2025-001	
PROPERTY MAP UPDATE	PB PLANNING - JKV	PB PLANNING 2400 E ALT	
WA #1 BUSINESS PLAN	ATLANTIC BLVD - OPC	POMPANO SS4A AGRMT	
PMP TW D RELOCATION	COPB UNDERGROUNDING	PB PLANNING FESTIVAL DWY	
PMP-FIRESTATION #24REVIEW	POMPANO BEACH RCP GRANT	MCNAB RD SUPPLEMENTAL SVR	
GOLF COURSE SHELTER	SE 6TH TERRACE BRIDGE REP	POMPANO BEACH DIESEL ENGI	
PMP-WILDLIFE HAZRD ASSESS	POMPANO BEACH FPL	NE FORCE MAIN INSTALL	
WA#4 PARK AIRSPACE	SE 6TH BRIDGE_TOPO_SUE	LYONS PARK SEWER REHAB	
WA#5 DOG PK AIRSPACE REV	WO14 RVRSD DR & E AT BLVD	W & S FAC EXP	
PMP ALP UPDATE	MCNAB ROAD OFFSITE	POMPANO HELICOPTER STUDY	
PMP TW G GRANT ASSISTANCE	POMPANO SE 6TH GRANT APP	POMPANO BCH COMM. PARK	
POMPANO CRA ETOC TES	MCNAB GRANT APPLICATION	POMPANO PIER	
AIRPORT ZONING AND AIRSP	POMPANO FIRE STATION #52	N RIVERSIDE / 2ND STREET	
PMP-TAXIWAY D CPS	S. PALM AIRE DR OPS REV	19361 TERRA MAR BRIDGE	
PB WA#2 FAIRFIELD RES	PB PLANNING - SOLESTE	19357 MCNAB ROAD BRIDGE	

COMPLETE THE PROJECT TEAM FORM ON THE ATTACHMENTS TAB IN THE EBID SYSTEM. PROPOSERS ARE TO COMPLETE FORM IN ITS ENTIRITY AND INCLUDE THE FORM IN YOUR PROPOSAL THAT MUST BE UPLOADED TO THE RESPONSE ATTACHMENTS TAB FOR THE RLI IN THE EBID SYSTEM.

PROJECT TEAM

RLI NUMBER 26-003

Federal I.D.# 56-0885615

PRIME

Role	Name of Individual Assigned to Project	Number of Years Experience	Education, Degrees
Principal-In-Charge	<u>Mike Schwartz, PE</u>	<u>29</u>	<u>BS; Civil Engineering</u>
Project Manager	<u>Eric Regueiro, PE</u>	<u>20</u>	<u>BS; Civil Engineering</u>
Asst. Project Manager	<u></u>	<u></u>	<u></u>
Other Key Member	<u>Please see attachments for additional</u>	<u></u>	<u></u>
Other Key Member	<u>individuals assigned to project.</u>	<u></u>	<u></u>

SUB-CONSULTANT

Role	Company Name and Address of Office Handling This Project	Name of Individual Assigned to the Project
Surveying	<u>Zeman Consulting Group, LLC (ZCG); 3970 RCA Boulevard,</u>	<u>Michael Ross, PSM, PLS;</u>
	<u>Suite 7750, Palm Beach Gardens, FL 33410</u>	<u>Lee Powers, PSM; Eric Detassis, PSM</u>
Landscaping	<u></u>	<u></u>
Engineering	<u></u>	<u></u>
Other Key Member	<u>Please see attachments for additional sub-</u>	<u></u>
	<u>consultants handling this project.</u>	<u></u>
Other Key Member	<u></u>	<u></u>
Other Key Member	<u></u>	<u></u>
Other Key Member	<u></u>	<u></u>

(use attachments if necessary)

Attachments to Project Team Form**SUB-CONSULTANT**

Role	Company Name and Address of Office Handling This Project	Name of Individual Assigned to the Project
Public Involvement	Dickey Consulting Services, Inc. (DCS); 1033 Sistrunk Boulevard, Suite 206, Fort Lauderdale, FL 33311	Sheryl A. Dickey Dana Gelman Joann Joseph
Geotechnical Services	H2R Corp; 5601 Powerline Road, Unit 401 Fort Lauderdale FL 33309	Yves Stanley Delmas, PE Thai Nguyen, PhD, PE Jordan Nelson, PE
Inspection Construction Administration	Creative Engineering Group, Inc.; 7735 NW 146 th Street, Suite 301, Miami Lakes, FL 33016	Ricardo Estipeaut PE Albert Miller Ihosmani Armas Khosrow Farhadtooski

PRIME

Role	Name of Individual Assigned to Project	Number of Years Experience	Education, Degrees
QC/QA Manager	Jimmy Regis, PE	28	BS; Civil Engineering
QC/QA Manager	Chris Heggen, PE	28	MS; Civil Engineering; BS; Civil Engineering
QC/QA Manager; Undergrounding of Overhead Utilities	Kevin Schanen, PE	27	BS; Civil Engineering
Roadway & Streetscape Design	Brandon Kern, PE	9	BS; Civil Engineering
Roadway & Streetscape Design	Tara Swann, PE	12	BS; Civil Engineering
Roadway & Streetscape Design	Cristina Caceres, PE	7	BS; Civil Engineering
Roadway & Streetscape Design	Max Teddy, PE	4	MS; Civil Engineering; BS; Civil Engineering

Roadway & Streetscape Design	Steven Monte, PE	5	BS; Civil Engineering
Water/Wastewater/Stormwater Reuse/ Pump Station; Parking Lot/Site/Civil Engineering	Stefano Viola, PE	19	BS; Civil Engineering
Water/Wastewater/Stormwater Reuse/ Pump Station	Nick Black, PE	14	BS; Civil Engineering
Water/Wastewater/Stormwater Reuse/ Pump Station	Jason Lee, PE	22	BS; Mechanical Engineering
Water/Wastewater/Stormwater Reuse/ Pump Station	Fannie Howard, PE	21	MS; Environmental Engineering; BS; Civil Engineering
Water/Wastewater/Stormwater Reuse/ Pump Station	Kevin Gerszuny, PE	7	BS; Mechanical Engineering
Parking Lot/Site/Civil Engineering	Teresa Villalon-Camacho, PE	7	MS; Civil Engineering; BS; Civil Engineering
Parking Lot/Site/Civil Engineering	George Balaban, PE	20	MS; Environmental Engineering; BS; Civil Engineering
Parking Lot/Site/Civil Engineering	Jason Webber, PE	20	BS; Civil Engineering
Structural Engineering and Parking Services	Jamea Long, PE	29	BS; Civil Engineering
Structural Engineering and Parking Services	Jerry Piccolo, PE	13	MS; Civil Engineering; BS; Civil Engineering
Structural Engineering and Parking Services	Juan Fuentes, PE, SE, SI, FRSE, LEED AP	26	BS; Civil Engineering; BS; Architectural Engineering

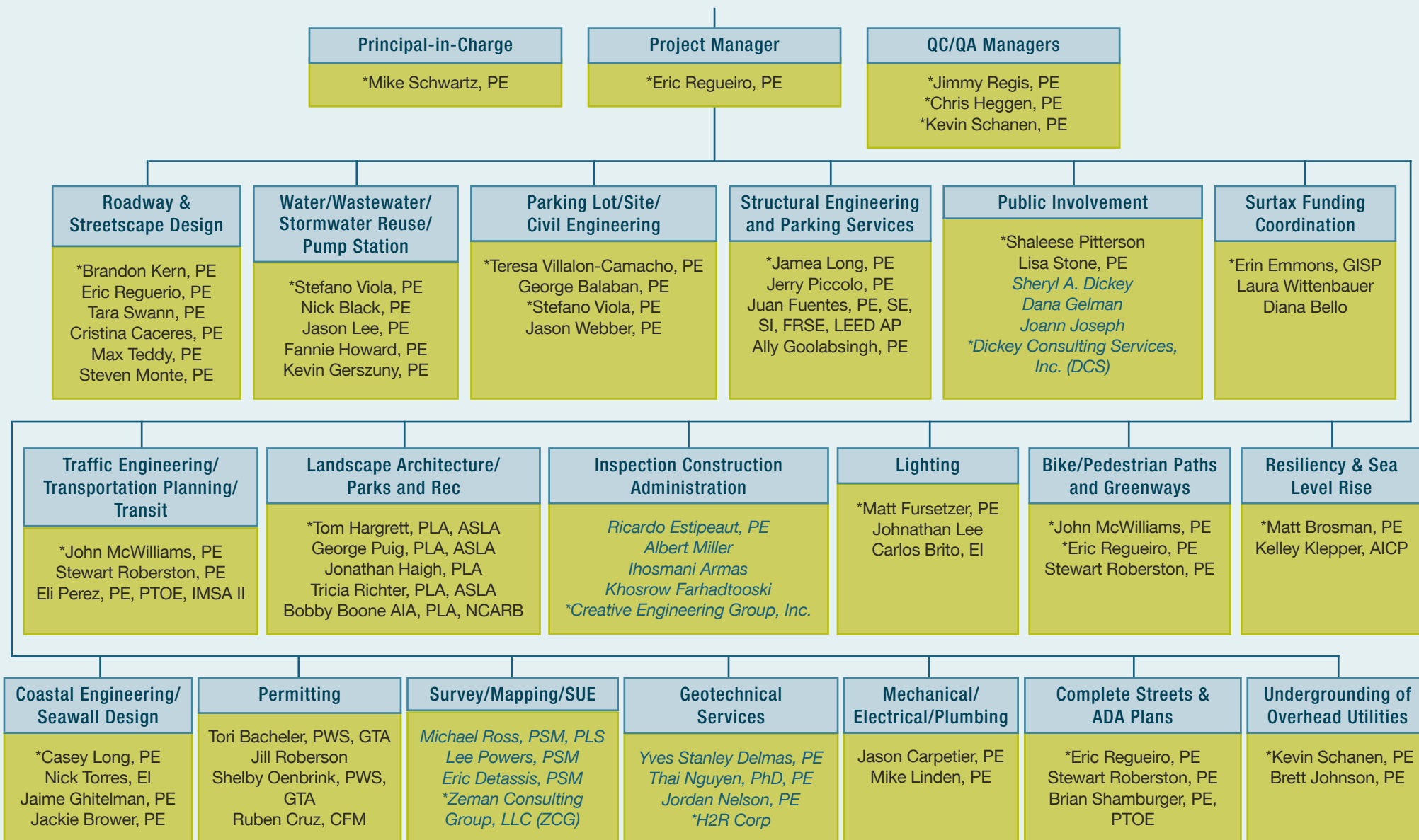
Structural Engineering and Parking Services	Ally Goolabsingh, PE	13	MS; Civil Engineering; BS Civil Engineering
Public Involvement	Shaleese Pitterson	9	MS; Engineering Management; BS; Urban and Regional Planning
Public Involvement	Lisa Stone, PE	29	BS; Civil Engineering
Surtax Funding Coordination	Erin Emmons, GISP	20	BS; Urban and Regional Planning
Surtax Funding Coordination	Laura Wittenbauer	24	MS; Business Administration; BS; Social Work
Surtax Funding Coordination	Diana Bello	18	MS; Business Administration; BA; Political Science
Traffic Engineering/Transportation Planning/Transit	John McWilliams, PE	27	BS; Civil Engineering
Traffic Engineering/Transportation Planning/Transit; Bike/Pedestrian Paths and Greenways	Stewart Roberston, PE	25	MS; Civil Engineering; BS; Civil Engineering
Traffic Engineering/Transportation Planning/Transit	Eli Perez, PE, PTOE, IMSA II	9	BS; Civil Engineering
Landscape Architecture/Parks and Rec	Tom Hargrett. PLA, ASLA	9	BS; Landscape Architecture
Landscape Architecture/Parks and Rec	George Puig, PLA, ASLA	35	BS; Landscape Architecture
Landscape Architecture/Parks and Rec	Jonathan Haigh, PLA	30	BS; Landscape Architecture

Landscape Architecture/Parks and Rec	Tricia Richter, PLA, ASLA	13	BS; Landscape Architecture
Landscape Architecture/Parks and Rec	Bobby Boone, AIA, PLA, NCARB	10	BS; Landscape Architecture
Lighting	Matt Fursetzer, PE	24	BS; Civil Engineering
Lighting	Johnathan Lee	2	BS; Civil Engineering
Lighting	Carlos Brito, EI	1	BS; Civil Engineering
Resiliency & Sea Level Rise	Matt Brosman, PE	11	BS; Civil Engineering
Resiliency & Sea Level Rise	Kelley Klepper, AICP	33	MS; Urban Planning; BS; Psychology
Coastal Engineering/Seawall Design	Casey Long, PE	29	MS; Structural Engineering; BS; Civil Engineering
Coastal Engineering/Seawall Design	Nick Torres, EI	1	BS; Civil Engineering
Coastal Engineering/Seawall Design	Jaime Ghitelman, PE	10	MS; Civil and Environmental Engineering; BS; Civil Engineering
Coastal Engineering/Seawall Design	Jackie Brower, PE	15	PhD; Coastal and Oceanographic Engineering MS; Civil Engineering; BS; Civil Engineering
Permitting	Tori Bacheler, PWS, GTA	13	MS; Marine Biology; BS; Wildlife Management

Permitting	Jill Roberson	25	BS; Environmental Science
Permitting	Shelby Oenbrink, PWS, GTA	12	BS; Environmental Science
Permitting	Ruben Cruz, CFM	22	MS; Urban and Regional Planning; BA; Communications
Mechanical/Electrical/Plumbing	Jason Carpetier, PE	20	BS; Biomedical Engineering
Mechanical/Electrical/Plumbing	Mike Linden, PE	32	BS; Mechanical Engineering
Complete Streets & ADA Plans	Brian Shamburger, PE, PTOE	30	MS; Civil Engineering; BS; Civil Engineering
Undergrounding of Overhead Utilities	Brett Johnson, PE	19	BS; Mechanical Engineering

City of Pompano Beach

Key personnel *



Statement of Skills and Experience of Project Team

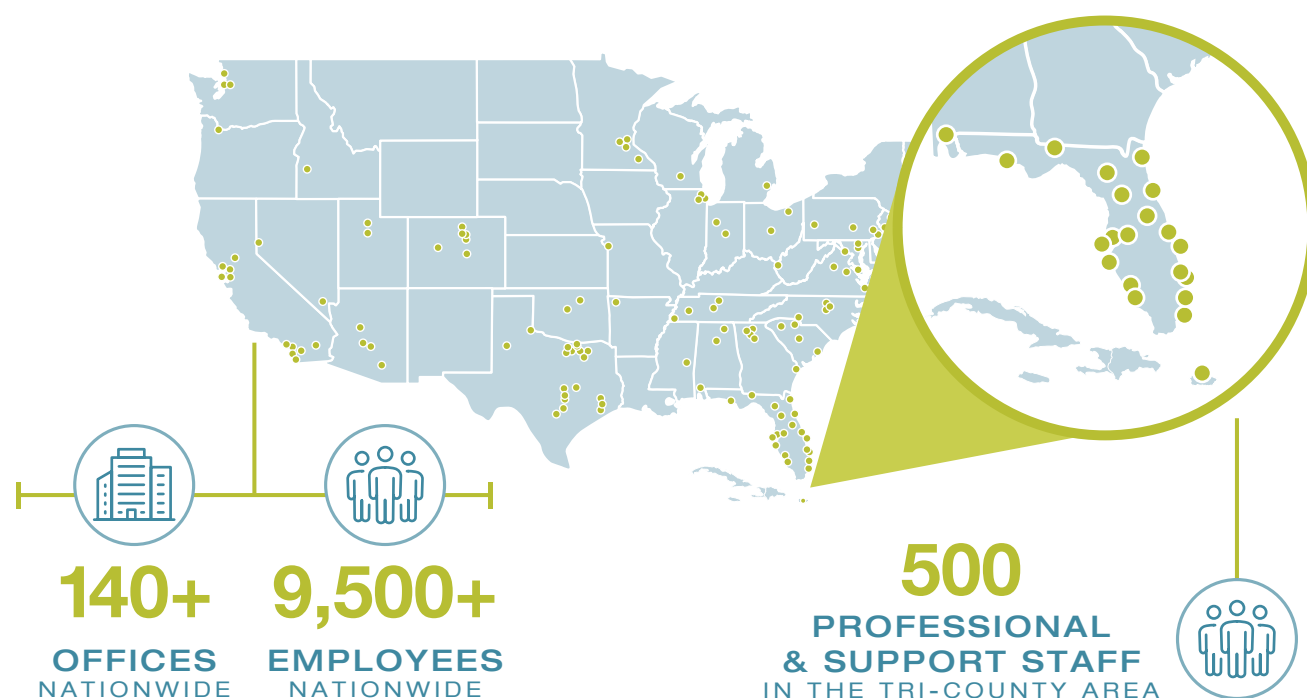
Firm Overview

Kimley-Horn is a full-service, multidisciplinary consulting firm offering a broad range of engineering, planning, and environmental services to clients in both the public and private sectors. Kimley-Horn was founded in 1967 and has provided engineering design services for dozens of municipalities in Florida.

We selected our project team based on their extensive experience delivering civil projects of similar scale and complexity, as well as their availability to take on key responsibilities for this contract. Our focus extends far beyond the immediate project. We are committed to building and maintaining a long-term partnership with the City—one rooted in trust, respect, and collaboration. Many members of our proposed team have deep, hands-on familiarity with the City of Pompano Beach through a variety of continuing services contracts. Their experience includes Airpark Engineering, the Citywide Transportation Master Plan, and multiple civil engineering projects such as the McNab Road Improvements and Bridge Replacement, Dixie Highway and Atlantic Boulevard Improvements, and Fire Station #22. This background reinforces our strong understanding of the City's priorities, processes, and expectations, enabling us to deliver exceptional service from day one.

Dedicated Resources for this Contract

Kimley-Horn is an employee-owned firm structured to attract and retain design professionals who are highly skilled and dedicated to client service. This client-service mindset has been the hallmark of our growth over the last 58 years. Local design staff based in Broward, Palm Beach, and Miami-Dade counties will be responsible for the management and production of your project with support from local Tri-County-based subconsultants. With over 500 professional and support staff in the tri-county area, plus more than 1,600 additional staff across Florida, Kimley-Horn has more than enough staffing resources and availability to meet the City's needs.



Subconsultants



H2R Corp | Geotechnical Services

H2R Corp is a leading geotechnical engineering and construction materials testing firm with more than 53 years of expertise serving clients throughout Florida. As an FDOT-certified SBE and DBE, they provide comprehensive services, including geotechnical engineering, subsurface exploration, foundation testing, CEI support, materials testing, and specialty construction services. They support public and private clients across transportation, water resources, ports, energy, mining, government, and private development with a relationship-driven approach focused on quality, efficiency, clear communication, and integrity.

With offices in Tampa Bay, Fort Myers, Fort Lauderdale, Palm Beach, and Miami, and fully equipped field teams statewide, H2R operates FDOT-accredited laboratories in Tampa Bay, Fort Myers, and Fort Lauderdale, with the Fort Lauderdale facility also USACE-accredited. These resources allow them to deliver responsive, cost-effective solutions for Florida's diverse geotechnical and construction challenges.



Dickey Consulting Services, Inc. (DCS) | Public Involvement

Dickey Consulting Services, Inc. (DCS) was founded by Sheryl A. Dickey, President & CEO in January 1995. Dickey is the developer and owner of the building. DCS is a public relations, communications, project management, and economic development consulting firm. The firm provides professional services to both public and private entities in the areas of public involvement, community development/redevelopment, government relations, and housing initiatives.

The firm has extensive work experience throughout Broward County with infrastructure projects including utilities improvements, water distribution systems, wastewater systems management, and roadway and streetscape improvements. Projects include Broward County Water and Wastewater Services Utility Analysis Zones, Pompano Beach Boulevard Beach Streetscape & Dune Restoration, City of Fort Lauderdale Advanced Metering Infrastructure Consultant Services, Lighting & Infrastructure Improvements in the Broward Municipal Services District, Improvements to Palm Avenue (Cooper City), Water System Improvements & Septic Tank Elimination, NE/NW 6 Street (Sistrunk Boulevard) Infrastructure Improvement Project, and City of Fort Lauderdale Water & Wastewater Capital Improvements Program WaterWorks2011.

DCS works closely with Broward County, municipalities, administrators, public officials, elected officials, and homeowner/civic/community organizations to develop and initiate Public Involvement Plans and public relations programs. The firm has a proven track record of working on multiple projects simultaneously and successfully completing each project. The firm can also coordinate and facilitate in-person, virtual, and hybrid meetings, focus groups, workshops, etc. as part of the public involvement process.



Zeman Consulting Group, LLC (ZCG) | Survey/Mapping/SUE

Zeman Consulting Group (ZCG) is a SFWMD-certified Small Business Enterprise founded in 2021 by four Professional Land Surveyors with over 100 years of combined experience in South Florida. ZCG delivers professional surveying, mapping, and subsurface utility engineering (SUE) services to public and private sector clients, leveraging advanced technologies and a highly trained staff of 25. The firm is FDOT and Palm Beach County SBE qualified, with expertise in boundary and topographic surveys, hydrographic surveys, mobile and static LiDAR, BIM modeling, SUE (EM and GPR), UAS photogrammetry, and right-of-way mapping.

ZCG's leadership and field crews have successfully supported contracts for Palm Beach County, FDOT, SFWMD, FP&L, and other South Florida organizations, consistently providing quality, innovative geospatial solutions on schedule and within budget. Their commitment to professionalism, collaboration, and exemplary client service makes ZCG a trusted partner for complex surveying and utility engineering projects throughout the region.



Creative Engineering Group, Inc. | Inspection Construction Administration

Creative Engineering Group Inc. is a Florida-based Construction Engineering & Inspection (CEI) firm founded in 2006, recognized for delivering quality inspection and contract administration across transportation, civil, and institutional projects. Backed by more than 300 years of combined experience, their senior project engineers, administrators, contract support specialists, inspectors, and resident compliance specialists are regarded among the industry's best in highways, bridges, toll facilities, drainage, utilities, and buildings. As the industry evolves, they lead with a tech-forward delivery model—establishing a SharePoint site for every project to enable seamless collaboration and deploying custom applications for damage reporting, weather-letter generation, geo-tagged progress photography, and dynamic punch-list management. With two certified UAS pilots, they capture high-resolution imagery and inspect inaccessible locations to enhance safety and quality. Their proactive approach empowers inspectors to anticipate obstacles, collaborate with contractors, accelerate progress, and ensure a high-quality result from kickoff through closeout.

Project Highlights

The Kimley-Horn project team—including our prime consultants, additional personnel, branch office staff, and other key resources—possess extensive experience directly relevant to the types of projects outlined in the Scope of Services. The team's collective knowledge and capabilities are evidenced by our successful completion of multiple similar projects within the past five years, as detailed below. For additional details on individual team members and their specific roles, please refer to our key personnel resumes.



Roadway and Streetscape Design

SR A1A Streetscapes Improvements Signalization, Pompano Beach, FL

2024

Kimley-Horn was selected by the City of Pompano Beach to provide signalization improvements for Terra Mar Drive and the Hillsboro inlet. Signalization improvements include reviewing pedestrian signals and curb ramps for compliance with MUTCD criteria, removing pedestrian push buttons from mast arm uprights, and upgrading pedestrian signage. Signal improvements are being coordinated with concurrent FPL undergrounding work within the corridor. Lighting improvements include installation of amber streetlights to satisfy the requirements of FWC & FDOT'S wildlife sensitive lighting criteria. This involved analysis of multiple signalized intersections and their accompanying pedestrian crosswalks to enhance pedestrian safety. Coordination between FPL's undergrounding project was performed to design a cohesive electrical design to provide energy to the new streetlights while avoiding any impacts to nearby utilities.

Wiles Road Design from Rock Island Road to US 441 (SR 7), Coral Springs, FL

2021

Kimley-Horn was selected by the Broward County Engineering Division to prepare complete contract plans for the reconstruction and widening of Wiles Road as a 6 lane divided urban arterial from Rock Island Road to U.S. 441 (State Road 7). Broward County and FDOT are sharing in the cost of improvements which include roadway design, drainage, lighting, landscaping, irrigation, bicycle lanes, signalization, utility coordination, and detailed traffic control plans.



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

2021

Kimley-Horn provided landscape architecture and civil engineering services while leading the team that designed improvements to the 100 through 600 blocks of Clematis Street, West Palm Beach's iconic main street. In collaboration with another firm, Kimley-Horn designed a remarkable transformation that features a paver-covered, curbless street with narrowed travel lanes, widened premium paver sidewalks, permeable paver parking spaces, custom-designed seating areas, and a landscape with large Live Oaks to offer more shade for pedestrians. The design also implemented the City's first suspended pavement systems to provide a significant uncompacted root zone space for the Live Oaks to thrive.



2024 Urban Guild Award for Design Excellence

2023 ASCE Palm Beach Branch Sustainable Project of the Year

2021 ASLA Florida Design Award of Honor (Urban Design Category)

2020 FRA Best Capital Project/Infrastructure Award

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 curbless streets. With this redesign effort, the project increases the pedestrian space within the right-of-way, provides public places to sit and gather, offers more shade to pedestrians, and minimizes the emphasis on vehicles by reducing speeds and removing some parking on the street. A one-block first phase allowed for a test of real-world, daily use data to use in implementing refinements in future phases. Each phase was conceptualized, designed, and constructed within one calendar year.



Historic Downtown Revitalization, Miramar, FL

2020

The Historic Downtown Revitalization is a streetscape project on Miramar Parkway between SW 68th Avenue to SW 69th Way within the City of Miramar. The project improvements include landscaping, sidewalks, street lighting, ADA improvements at the intersections, and a mid-block pedestrian crossing. Additionally, SW 69th Way had minor flooding issues which were addressed during this project.



SW 148th Street Streetscape, Palmetto Bay, FL

2023

Kimley-Horn is providing design and implementation services for the SW 148th Street streetscape project under our General Civil Engineering contract with the Village of Palmetto Bay. The project includes comprehensive streetscape improvements such as new medians, drainage upgrades, utility adjustments, landscaping, irrigation, and ADA-compliant sidewalk enhancements. Additional elements include street resurfacing, pavement markings, on-street parking, bulb-out tables with landscaped medians, new curbing, regrading of swales, and replacement of adjacent driveway aprons. Services provided encompass design, permitting, bidding assistance, and construction phase support, all aimed at enhancing mobility, safety, and neighborhood aesthetics.



Water/Wastewater/Stormwater Reuse/Pump Station

Design and Post Design Services: Pines Village Water Main Improvements Phase II, Pembroke Pines, FL

2025

The City of Pembroke Pines replaced existing aging infrastructure with a new water distribution system to provide reliable potable water, improved fire hydrant coverage, and new water services. The project relocated the existing infrastructure from utility easements behind properties to the public right-of-way or roadways for front of property connections. The new distribution system was integrated with the surrounding infrastructure including improvements completed as part of the Phase I program. In addition to water distribution improvements, a portion of the Pines Village Phase II project area includes installing a new wastewater collection system with sanitary manholes to allow property owners to eliminate septic tanks. The project area is generally bounded by Pines Boulevard to the north, SW 9th Street and SW 6th Street to the south, Florida Turnpike to the east, and SW 72nd Avenue to the west. In general, the project consisted of providing engineering design, permitting, construction documents, bidding assistance, public outreach, and post design services to implement these project improvements.



2025 APWA Consultant of the Year
(Water/Wastewater Category)



North Central Septic to Sewer Conversion Program, Hollywood, FL

2020

This project consisted of expanding the City of Hollywood's existing sanitary sewer collection system across the north central area of the City and converting approximately 1,700 properties from private septic systems and private sewage lift stations to public collection and conveyance systems. Sanitary sewer system expansion improvements included over 14 miles of new gravity sanitary sewer collection mains ranging from 8-inch to 24-inch diameter, upgrades to existing lift stations, design of new sanitary lift stations, decommissioning of several smaller lift stations, and the design of approximately 4,600 LF of new 10- to 12-inch discharge force main connecting to an existing 30-inch transmission force main. Kimley-Horn's services included sewage flow projections, basin delineation, hydraulic modeling, design and preparation of construction documents, regulatory assistance, assistance with bid and award of the construction contract, and limited construction phase services.

Pump Station C-1 and C-2 Replacement and Pump Station A-16 Upgrade, Fort Lauderdale, FL

2022

Under our continuing contract, Kimley-Horn was retained to upgrade three of the City's existing wastewater pump stations to improve system performance, increase system efficiency, and reduce system maintenance. The improvements and pump station locations are as follows:

1. Replacement of wastewater pump station C-1 with a new submersible station located at Riverland Road and Okeechobee Lane,
2. Replacement of wastewater pump station C-2 with a new submersible station located at SW 37th Terrace and Fairfax Drive, and
3. Rehabilitation and upgrade of the existing dry pit/wet well wastewater pump station A-16 located at SE 4th Avenue and SE 11th Street.

Pump Station A-16 also included new force main piping installed with HDD technology for a direct connection to the City's force main system.



Wastewater Infiltration and Inflow Study, Palm Beach, FL

2021

For a few years prior to this study, the Town of Palm Beach has been experiencing infiltration and inflow (I&I), along with sanitary sewer overflows throughout their entire sewer network. These occurrences place a burden on the existing sewer network and lead to additional monthly operational expenditures by the Town for excessive wastewater volumes that include I&I and sewer overflows that are ultimately sent to the East Central Regional Water Reclamation Facility (ECRWF).

The Town's sewer network consists of approximately 40 miles of gravity sewer main, 1,000 manholes, 56 pump stations/lift stations, and approximately 27 miles of sewer force main. Kimley-Horn recommended a three-phase approach for this analysis. The first phase consisted of desktop evaluation using an EPA software and a outside vendor software known as Slicer. All of the lift station run times and associated basins of each station were evaluated, along with the Town's rainfall and geotechnical data. This evaluation established the worst basins and estimated rainfall derived I&I. This initial Phase 1 evaluation calculated a potential savings of \$700,000 per year. Phase 2 work will consist of actual flow monitoring in discrete areas to define the areas more accurately. Phase 3 will consist of actual construction rehabilitation of the gravity sewer areas that shows the worst I&I.

Water Treatment Plant #11 Turbidity Management Evaluation, West Palm Beach, FL

2021

To assist Palm Beach County in maintaining a Nephelometric Turbidity Units (NTU) level of 1.0 at Water Treatment Plant No. 11, Kimley-Horn was retained to evaluate short-term and long-term management practices. Finished water turbidity remains a concern at WTP No. 11, where NTU averages over 1.5, potentially reducing disinfection efficacy. The scope of work included a short-term evaluation, review of current post-treatment operations, field testing of existing processes, degasifier performance assessment, chlorine dosage analysis, Silt Density Index pad testing, evaluation of degasifier removal efficiency improvements, consideration of alternate permeate pH adjustment methods, alternative stabilization approaches, assessment of short-, mid-, and long-term treatment options, evaluation of alternative H₂S treatment technologies, and preparation of a technical memorandum and executive summary.



Parking Lot/Site/Civil Engineering

Broward County Convention Center Expansion & Parking Garage, Fort Lauderdale, FL

2025

Kimley-Horn provided professional consulting services for the Northport Garage at the Broward County Convention Center. Specific services included recommendations for repair, opinions of probable costs, restoration documents, and a structural and waterproofing assessment. The waterfront six-level precast/prestressed concrete structure was originally constructed in the 1980's and comprised of three structurally independent sections oriented in a north-south arrangement. As part of that original construction, there were two expansion joints, oriented east to west, structurally separating sections of the parking garage, which created three independent structural systems. The northernmost section of the parking garage required demolition to facilitate the eastern expansion of the convention center. As a result of the planned demolition of the northern section, the remaining central portion of the existing parking garage would experience greater wind exposure. Therefore, it was determined that a temporary means of additional lateral bracing was required in the north-south direction during the construction phase. Preliminary observations from the structural and waterproofing assessment identified floor cracks, concrete floor spalls, overhead spalls, deteriorating sealants and expansion joints, deteriorated double tee connections, and corrosion in steel precast connections. Kimley-Horn provided the recommendations for repair, opinions of probable costs, and restoration documents for priorities one and two of the project.

Fire Rescue Administration and Public Services Parking Lot Expansion, Davie, FL

2024

Kimley-Horn partnered with the Town of Davie for the comprehensive development of construction drawings for the Fire Rescue Administration and Public Services Parking Lot Expansion project. Our expert team assessed the Town's parking needs, relocated storage containers, and integrated future-proof features like spare conduits for cameras and EV charging stations. We upgraded lighting, improved drainage, expanded access roads, and explored additional parking. Our services spanned surveying, geotechnical, civil, and electrical engineering, as well as pavement, grading, and landscape design, ensuring compliance with local codes and regulations. Complying with the Town's master permit through the Central Broward Water Control District for the area, our tailored design for the 7.07-acre site included site plans, engineering plans, cost estimates, drainage calculations, and bid documentation, ensuring a solution that meets the Town's unique needs.



Structural

Bridge Repairs, Lighthouse Point, FL

2025

As part of a continuing services contract Kimley-Horn was retained to conduct field reviews and develop bridge repair plans to facilitate the rehabilitation of eight City-owned vehicular bridges and two pedestrian bridges. The repair plans were designed to address the deficiencies observed on the field visit and the FDOT Bridge Inspection Reports. There are no as-built plans available for any of the seven of eight bridges constructed in the 1950s. In addition to developing repair plans, Kimley-Horn performed a load rating analysis on the existing bridge utilizing field measurements, results of reinforcing bar scanning, and measured reinforcement sizes. Kimley-Horn also assisted the City in the bidding phase of this project and is currently assisting the City in the Construction Phase of the project.



Lowson Boulevard Pedestrian Bridges over Lake Worth Drainage District E-4 Canal, Delray Beach, FL

2020

Kimley-Horn was retained by Delray Beach to complete a set of construction plans for two pedestrian bridges for the proposed Lowson Blvd. pedestrian bridge over Lake Worth Drainage District's (LWDD) E-4 Canal. The bridges will be on either side of the canal. The bridge is part of the bicycle lane addition for Lowson Blvd. The project also includes the preparation of a Type 1 Categorical Exclusion environmental document with permitting and coordination with LWDD and the US Army Corps of Engineers.

Nature Preserve Boardwalk Replacement, Lantana, FL

2024

Under a continuing services contract with the Town of Lantana, Kimley-Horn developed plans and specifications to replace roughly 130 linear feet of existing boardwalk. The existing boardwalk consists of timber construction that has decayed over the years. Kimley-Horn conducted a site investigation and developed plans and specifications for the replacement boardwalk that incorporated ADA improvements, corrosion-resistant materials, and a slip-resistant deck surface.



Traffic Engineering/Transportation

Isle Casino Pompano Park Redevelopment Traffic Services, Pompano Park, FL

2022

Kimley-Horn is providing professional traffic engineering services for this redevelopment project. Our specific services include a Land Use Plan Amendment (LUPA) Traffic Circulation Analysis, traffic impact study, Florida Department of Transportation (FDOT) traffic impact study, intersection capacity analysis, conceptual roadway plans, meeting coordination, signal warrant analysis, and trip generation analysis.

Federal Highway at Mizner Blvd Signal Improvements, Boca Raton, FL

2023

The City of Boca Raton determined the need to remove the free flow right turn lane and install a standard right turn lane on northbound U.S. 1 (Federal Highway) at SE Mizner Blvd. Tasks included roadway design, traffic control plan, signal plan, and structural design of the new mast arm. Kimley-Horn reviewed available sources of information of as-built plans and field measurements to ascertain existing conditions to establish base mapping of the project improvements. The Kimley-Horn team also coordinated with the City to determine the desired location of the new mast arm in the southeast corner of the intersection. The project consisted of providing full signal plan of the project intersection to identify the signal improvement associated with the removal of the northbound free flow right turn lane. The effort involved the preparation of roadway improvement plans to obtain FDOT permits on behalf of the City.

South Florida Rail Corridor Grade Crossing Infrastructure Improvements, Pompano Beach, FL

2024

Kimley-Horn is working on the South Florida Rail Corridor Grade Crossing Infrastructure Improvements project. The corridor serves 50 Tri-Rail passenger trains per day through its 72-mile system, plus Amtrak and CSX freight operations. The project includes design and construction phase services for the system-wide railroad grade crossing improvements program. The program's purpose is to improve the condition of existing grade crossings to enhance safety and bring the corridor into compliance with the latest FDOT and AREMA design standards. To date, Kimley-Horn has successfully led with improvements at 50 grade crossings, ranging in size from two-lane to eight-lane roadways. Kimley-Horn is providing technical assistance via site evaluations, topographical survey, grade crossing signal and system diagnostics, and design services, including track design, traffic control design, railway signal design and installation, positive train control design, roadway design, and quantity calculations for engineer's estimates of probable costs

Traffic Signal Replacement at Spanish River Blvd and Military Trail, Boca Raton, FL

2025

Kimley-Horn is providing professional engineering services to the City of Boca Raton for the replacement of existing span wire traffic signals with mast arm assemblies at the intersection of Spanish River Boulevard and Military Trail. The scope includes obtaining current utility information, updating signal layouts, coordinating utility relocations, and preparing signed and sealed construction documents in accordance with Palm Beach County and City standards. The project also covers ADA compliance upgrades, survey and easement coordination, and construction phase services.



Landscape Architecture/ Parks and Recreation

Welleby Park Expansion, Sunrise, FL

2023

As part of a landscape architecture continuing services agreement, the City of Sunrise tasked Kimley-Horn with the design of the expansion and major improvements to Welleby Park, located at NW 44th Street and Hiatus Road within the City. As part of the project, the City incorporated a former FPL-owned property located northwest of the developed park property. The existing building and outdoor storage yard were demolished, and the site was improved with park amenities as identified by the park master plan. The City developed a comprehensive park improvement program that includes additional parking, grading and drainage enhancements, and new dog park facilities. Plans also call for a stand-alone restroom building, completion of an off-street loop for the park's trail system, and upgrades to the playground area. The existing sand volleyball court will be relocated, and a new "Safety Town" play feature will be introduced. An 800-square-foot addition to the existing community building is planned, along with a redesigned patio space. Additionally, a new boardwalk will be constructed along the lake's edge to replace sections of the existing chain-link fence, enhancing both aesthetics and accessibility. Kimley-Horn provided conceptual design for two options for the park redevelopment that were presented at a public presentation meeting. Our team refined the concept design and prepared design plans, including paving, drainage, utility, and signing and marking plans.



**2024 ASLA Florida Design
Award of Merit Winner**



Sunrise Oscar Wind Park, Sunrise, FL

2023

Kimley-Horn is providing professional landscape architectural services for the expansion of Oscar Wind Park in Sunrise, Florida. This project includes improvements and renovations to the existing park, as well as the addition of new space from the School Board. The upgrades include new walkways, improvements to the existing parking lot on the School Board Cypress Bay Annex site, and landscaping/irrigation improvements. The project also includes the replacement of the playground and construction of an outdoor fitness court.

Village Arts Plaza, Sunrise, FL

2025

Kimley-Horn is the landscape architect for the design of this public plaza in the City of Sunrise that includes streetscape improvements to the existing Village Civic Center, portions of NW 68th Ave (between Sunset Strip and NE 22nd Court), and portions of the Village Multipurpose Center complex and parking lot. The project includes redesign and reconfiguring pedestrian and vehicular spaces, enhancements to the public realm between two buildings to create a flexible event space for community gatherings and other uses. The project includes an emphasis on artistic expression and the incorporation of public art. The project includes an event stage and enhanced security features within the plaza.



Miami Ronald Reagan Park (fka PBA/Fern Isle Redevelopment Project), Miami, FL

2024

Kimley-Horn provided landscape architecture and civil engineering services from concept through construction administration for Ronald Reagan Park in Miami. Ronald Reagan Park is a six-acre riverfront passive park with amenities such as multi-use lawn area, play landforms, large picnic shelters, outdoor exercise area, walking paths, parking/drop-off area, historic pedestrian bridge with hanging chairs, waterfront promenade, wayfinding and historic signage.



Remembrance Park Design, Tequesta, FL

2025

Kimley-Horn is providing landscape architecture services for Remembrance Park. Remembrance Park is approximately 1.75 acres. The park will feature a small parking lot for six cars, pathway lighting and parking lot lighting, a driveway, a perimeter permeable path, two picnic pavilions, site furnishings, educational signage, a butterfly garden, and fencing. Additional services Kimley-Horn provided include drainage, sanitary sewer, hardscape plans, electrical site plans, and permitting assistance.

North Andrews Gardens Community Center, Oakland Park, FL

2024

Kimley-Horn is providing site development services for the North Andrews Gardens Community Center for the City of Oakland Park. The project includes demolition of the existing building and construction of a new one-story, 7,500-square-foot community center. Kimley-Horn's services include site civil engineering, landscape, irrigation, hardscape plans and calculations, traffic statement, and construction phase services. Additional services include regulatory agency permitting with the City of Oakland Park, Broward County, and the Florida Department of Environmental Protection (FDEP).





Lighting

Corridor LED Lighting Design and Lighting Plans, Boca Raton, FL

2025

Kimley-Horn providing professional engineering services to the City of Boca Raton for the design and construction of corridor LED lighting improvements along several key roadways, including St. Andrews Boulevard, Military Trail, SW 3rd Avenue, SW 1st Street, and SW 2nd Avenue. The project encompasses data collection, lighting design in accordance with Palm Beach County and Florida Greenbook standards, right-of-way verification, preparation of detailed lighting plans, and coordination with Florida Power & Light (FPL) for fixture selection and installation. The scope includes field surveys, photometric analysis, utility coordination, and stakeholder meetings, with the goal of enhancing public safety and addressing resident requests by filling gaps in the existing streetlight network.

Citywide Street Lighting GIS Services, Fort Lauderdale, FL

2024

Kimley-Horn was contracted by the City of Fort Lauderdale to review and update their existing lighting inventory maintained in GIS. The project included desktop and field verification of the existing GIS database and development of a mobile application used to verify and collect new lighting locations in the field. Photographs of each light pole were captured and attached within the updated GIS database. An online interactive Operations Dashboard was created and transferred to the City to allow them to view, edit, and maintain the updated GIS database. Kimley-Horn developed training materials and conducted training to City staff on how to maintain the updated information using the GIS application.



Bike/Pedestrian Paths and Greenways

Westside Blueway Trail Phase II, Miami Gardens, FL



2021

Kimley-Horn provided planning and design services for the development of the Westside Blueway Trail, inclusive of the site amenities and furnishings. The firm was also tasked with providing full construction documents and specifications as required for the bidding, construction observations, and administration of the project.

Kimley-Horn's responsibilities included processing applications for construction permits and securing the necessary approvals through all applicable permitting agencies, one of which was FDOT local agency program (LAP) approval. The Westside Blueway Trail (Phase I) began at NW 171st Street running north along the Westside of NW 42nd Avenue and ending at the bridge located at NW 179th Street. Phase II of the trail continues from the NW 179th Street bridge eastward along the Carol City Canal A, then north. It provides accessibility across Miami Gardens Drive and continues north along the existing swale area at the west side of NW 39th Court and continue to NW 191st Street. The trail improvements include a new bicycle path and signage; wayfinding signs; Vita course stations with equipment; landscaping; ADA improvements; privacy fences as-needed for adjacent homes.

Lowson Boulevard Roadway Improvements, Delray Beach, FL

2020

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 S.E. 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 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.



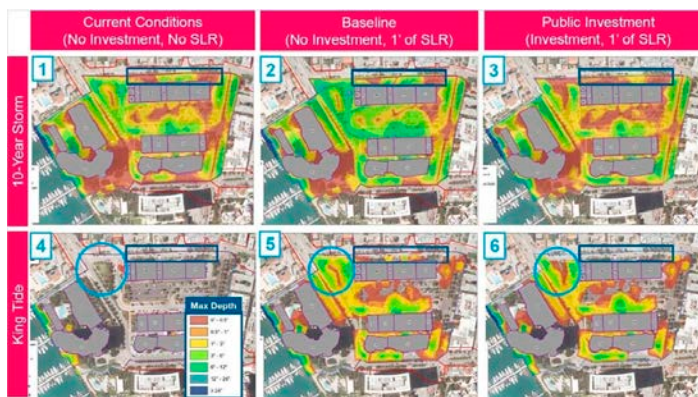


Resiliency and Sea Level Rise

Resiliency Program, Miami Beach, FL

2020

The City of Miami Beach sought to understand and demonstrate the business case for citywide infrastructure resilience investments. This project helped the City pilot test a limited geographic approach that would eventually be scaled up citywide. The primary audience for this analysis was City decision-makers (including city managers and elected officials). Secondary audiences included the general public, community organizations, credit rating agencies, insurers, and others interested in the long-term resilience of Miami Beach. Kimley-Horn led a neighborhood-scale integrated flood modeling task as a subconsultant to another firm. The purpose of the modeling task was to assess four design storm events that represented a combination of rainfall, sea level rise, storm surge, and tide stage scenarios under no-build, public investment, and private investment scenarios. The resulting flood depths for the 12 scenarios were mapped out by Kimley-Horn and provided to the City. The outcome of the project was concise communication materials to help City decision-makers articulate the business case for resilience investments backed by technical analyses, integrated flood modeling, and economic analyses. This project also produced a replicable methodology that can be scaled up and used to support future decision-making.



Vulnerability Assessment, Pembroke Park, FL

2024

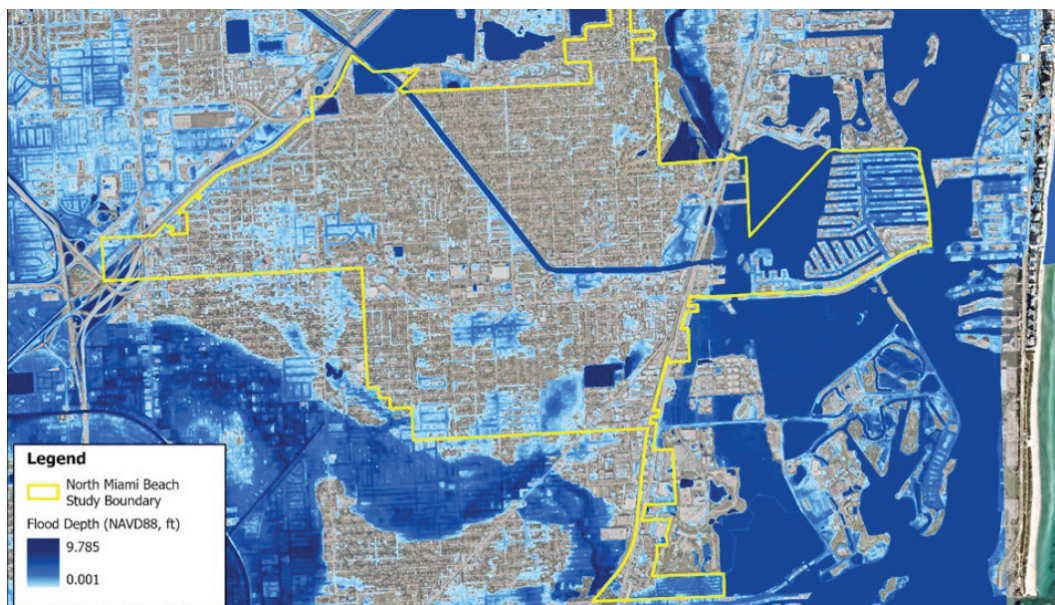
The Town of Pembroke Park received funding through the Florida Department of Environmental Protection's Resilient Coastlines program to conduct a townwide Vulnerability Assessment under Florida Statute 380.093. Kimley-Horn was selected by the Town to perform the Vulnerability Assessment. The tasks included a kickoff meeting, data collection, exposure analysis, sensitivity analysis, and final report and public presentations. To facilitate delivery of this project, Kimley-Horn conducted GIS processing and numerical modeling to expose climate threats on critical Town assets and evaluated the sensitivity to assess the impact of flooding on the assets. Scenarios included: Rainfall induced flooding; Sea level rise - intermediate low & high for 2040 and 2070; Current and future tidal flooding; Current and future storm surge; Compound flooding.

Citywide Vulnerability Assessment, North Miami Beach, FL

2024

The City of North Miami Beach received funding through the Florida Department of Environmental Protection's Resilient Coastlines program to conduct a citywide Vulnerability Assessment under Florida Statute 380.093.

Kimley-Horn was selected by the City to perform the Vulnerability Assessment. The tasks included a kick-off meeting, data collection, exposure analysis, sensitivity analysis, identification of focus areas, final report, and public presentations. To facilitate delivery of this project, Kimley-Horn conducted GIS processing and numerical modeling to expose climate threats on critical City assets and evaluated the sensitivity to assess the impact of flooding on the assets. Scenarios included: Rainfall induced flooding; Current and future storm surge; Sea level rise – intermediate low & high for 2040 and 2070; Current and future tidal flooding; Compound flooding.



Zone 3 Drainage Study, Plantation, FL

2024

Kimley-Horn served as a professional consultant to the City of Plantation under a Continuing Services Agreement for civil engineering and related disciplines. Under that Agreement, Kimley-Horn was tasked with conducting a stormwater drainage study for Zone 3. The goal was to identify short- and long-term stormwater improvements to address flooding and gain an understanding of the area's existing ability to draw down following storm events. The study was possible through Kimley-Horn's development of a local hydrologic and hydraulic model, interconnected with regional stormwater canals and fluctuating boundary conditions. Proposed conditions scenarios within the model were used to recommend alternatives for implementation, including a proposed pump station. In addition, Kimley-Horn prepared a memorandum to FDEM detailing line-item budget and schedule of Phase I costs (final designs, studies, permits, etc.) and Phase II costs (construction and closing of the project) of the Basin 1 drainage improvements within Zone 3.



Permitting/Coastal Engineering/Seawall Design

Mercy Hospital Seawall and Loading Dock Replacement, Miami, FL

2020

This project includes strengthening of 2,000 feet of seawall along the perimeter of Mercy Hospital's property on Biscayne Bay in Miami. This project included the design of a steel sheet pile seawall with tie rods between the existing wall and the new wall, concrete cap placement, backfill, and site grading roadway replacement and landscape design. This project also included the construction of a new landing dock for rescue vessels adjacent to the seawall. Kimley-Horn provided design, planning, bidding, environmental and building permitting, and construction phase services for this \$4 million project.



Berth 1 Bulkhead Replacement, Port of Palm Beach, FL

2021

Kimley-Horn was responsible for the analysis, design, and construction document development for upland paving with a bulkhead replacement to a dredge depth of 35 feet. Responsibilities also included the development of a fast-tracked construction phasing and sequencing plan to minimize impacts to port operations on adjacent berths. The slip used a steel sheet pile wall with a drilled soil anchor tie back system and a concrete cap. At 450 feet long, this replacement project is a major addition to solve the Port's berthing long-term needs.



Undergrounding of Overhead Utilities

Initial Planning For Overhead Utility Conversion Program, North Palm Beach, FL

2023

Kimley-Horn was selected to provide project management and engineering consulting services to support the Village's undergrounding program, which will include the conversion of all existing overhead electric power, cable television, internet/broadband, telecommunications, 5G technology, and similar or related facilities to underground facilities.

North Beach Underground Utilities Conversion, Hollywood, FL

2023

Kimley-Horn performed the underground conversion design for this coastal neighborhood project consisting of nine streets on the north end of Hollywood Beach. Kimley-Horn designed the conduit and pullbox infrastructure for the electric, telephone and cable utilities along with providing easement acquisition assistance, utility provider coordination, streetlighting design, FDOT and FDEP CCCL permitting, and infrastructure upgrade design services. Bid and construction phases services were also provided for the project.



Master Planning for Key Biscayne Village-Wide Undergrounding of Utilities Program, Key Biscayne, FL

2022

In recent years, the Village has been investigating the feasibility of relocating existing overhead utilities (electric, telephone, and cable) to an underground location to enhance the safety, reliability and aesthetics of these facilities within the Village. Kimley-Horn was selected to be the engineer for the Village's undergrounding program to relocate overhead utilities to an underground location. The design and construction of the undergrounding program is anticipated to take multiple years to complete. The underground program will be broken into multiple phases that can be constructed on an annual basis. In order to balance potentially competing priorities such as cost, project duration, traffic impacts for this large-scale project, development of a Master Plan was recommended in order to evaluate these priorities ahead of any detailed design of any single undergrounding phase. The goals of the Master Planning process are as follows: Data collection of existing utility infrastructure and planned major construction projects; Coordination with project stakeholders; Public outreach to keep the community informed of project progress; Development of a phasing and sequencing plan for new underground facilities that will serve as a guide during the detailed design phases; Recommendations related to phasing and sequencing of concurrent infrastructure improvements; Recommendations related to deployment of new broadband infrastructure; Development of an opinion of schedule for the program; Development of an opinion of cost for the program; Development of a Transportation Management Plan; Development of design criteria for the program; Recommendations for project delivery methods; Risk Assessment. The Master Plan will serve as a guide for the overall program. An Undergrounding Utility Task Force (UUTF) appointed by Village Council provides direction/input and feedback to Kimley-Horn on all elements of the Master Plan.



Complete Streets and ADA Plans

Districtwide Complete Streets Contract, FDOT District Six

2024

Kimley-Horn is currently supporting FDOT District Six, performing professional services and development, evaluation, and implementation of complete streets projects through an ongoing districtwide contract. The goal of this contract is to improve corridor safety, mobility and access, and quality of life for all transportation users. Kimley-Horn's duties include the preparation of Complete Street Analysis for arterials or collector road corridors, context-sensitive multimodal community transportation network planning, and cost feasible complete street improvements and strategy identification. Deliverables include recommendations for cost feasible improvements/strategies and summary of associated project phasing and funding. In addition, Kimley-Horn is responsible for various tasks including review of Complete Streets pilot program evaluations, plan reviews, design plan development, GIS mapping, and context classification review of FDOT roadways and projects.

Broward MPO Complete Streets Walking Audits, Fort Lauderdale, FL

2023

Kimley-Horn's multidisciplinary team of technical experts and dedicated safe streets advocates assisted the Broward MPO to enhance and implement Complete Streets projects and programs. Kimley-Horn prepared the Complete Streets Master Plan, which defined a program of investment and identified specific projects through a unique analysis of identifying "project bundle areas" that will create a network of Complete Streets in areas of greatest need and social equity challenges. Kimley-Horn conducted Walking Audits that brought together technical experts, safety advocates, and the general public to identify specific projects for implementation that improved the safety and comfort of people walking and bicycling on priority corridors. Kimley-Horn also developed an updated Complete Streets Design Guidelines 2.0 for the MPO.

TPA Complete Streets Design Guidelines, Palm Beach County, FL

2024

Kimley-Horn created the Complete Streets Design Guidelines to support the development of communities that are walkable, bikeable, and accessible by public transit. This integrated approach addresses the planning of the county's transportation networks. The County aimed to include Complete Streets features in every stage of roadway planning, design, construction, and maintenance. The main deliverable was a Complete Streets Design Guidelines document, which provides engineers and planners with instructions on incorporating these elements into various transportation and land development projects. The guidelines also offer advice on construction and maintenance practices to encourage walking, biking, public transit use, and ensure safety and accessibility for all users.

ERIC REGUEIRO, PE

Project Manager; Roadway & Streetscape Design; Bike/Pedestrian Paths and Greenways; Complete Streets & ADA Plans



PROFESSIONAL CREDENTIALS

Bachelor of Science, Civil Engineering,
University of California, Irvine

Professional Engineer in Florida,
#86211

American Society of Civil Engineers
(ASCE), Associate Member

American Public Works Association
(APWA), Member

SPECIAL QUALIFICATIONS

20 years of experience in civil engineering for roadway projects, with emphasis on street improvement design, widening and pavement rehabilitation, complete streets, streetscape, active transportation, ADA improvements, signing and pavement marking, grading and drainage, stormwater management, and sewer and water system design

Technical skills support a wide range of projects, from local roadway improvements to major interchange, grade separation, FDOT Local Agency Program (LAP), and regional transportation projects

Proficient in AutoCAD Civil 3D and MicroStation

Specialized Trainings include: FDOT Temporary Traffic Control (TTC) Advanced Course; FDOT Grant Application Process "GAP" System Training

Relevant Experience

Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL —

Project manager for final design and construction documents for the reimagining of these corridors to provide a bike and pedestrian friendly environment. This complete street project included shared-use paths along both sides of Atlantic Blvd and separated shared-use path along Dixie Highway. Enhanced landscape and hardscape are major features utilized to compliment the multimodal features of the complete street designs. The Dixie Highway project limits are from McNab Road to Sample Road and Atlantic Boulevard from NW 6th Avenue to Cypress Road. This project is part of the City of Pompano Beach GO Bond program and includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, hardscaping, irrigation, and curbing. Provided CMAR coordination and assistance during bidding and post design.

Bike and Pedestrian Improvements, Miramar, FL —

Project manager. Kimley-Horn provided professional engineering service to assist with the design of the Miramar Bike and Pedestrian Improvement LAP Project. The project consists of three (3) 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 entails 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.

Breakers Avenue Streetscape Improvements Project, Fort Lauderdale, FL —

Project manager. Kimley-Horn is leading efforts to transform Breakers Avenue in the North Beach district into a vibrant, pedestrian-friendly Complete Street and festival space. The redesign focuses on enhancing tourism, history, and the arts while improving transportation and infrastructure. Key features include reduced pavement, new gathering and event spaces, street trees, varied seating, and a unified material palette, with CMAR coordination and bidding assistance provided.

Phase IV Streetscape and AIA, Hollywood, FL —

Project manager. Provided planning, landscape architecture, civil, and traffic engineering services for streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 intersecting east-west (E/W) side streets (Phase IV). Tasks for the parallel 18 E/W side streets phase include roadway design; signing and marking design and plans; paving and grading; drainage design; landscape, hardscape, environmental services and permitting, and irrigation.

MIKE SCHWARTZ, PE

Principal-in-Charge



PROFESSIONAL CREDENTIALS

Bachelor of Science, Civil Engineering,
University of Florida

Professional Engineer in Florida,
#56200

American Society of Civil Engineers
(ASCE), Member

Florida Engineering Society, Member

SPECIAL QUALIFICATIONS

Has 29 years of experience in design, permitting, and management of engineering projects; planning, developing, and coordinating engineering documents; and coordinating project drafting, drainage analysis, stormwater modeling, and construction observation

Responsible for preliminary engineering on private land development projects, performance of traffic engineering analyses, and preparation of developments of regional impact (DRIs)

Relevant Experience

City Hall and Municipal Campus Improvements, Sunrise, FL — Project manager. Kimley-Horn serves as the lead engineering consultant for site civil design, landscape and irrigation design, hardscape design, traffic and parking studies, garage design, water park design, permitting, and construction phase services. This project comprises a new 100,000-square-foot city hall building, a 600-space parking garage, an interactive water park, covered pedestrian connections, and improvements and expansions of existing facilities, including an amphitheater.

Plantation General Hospital Replacement (aka Davie Medical Center), Broward County, FL — Project manager. Kimley-Horn provided professional consulting services, including civil engineering, landscape architecture, traffic engineering, and a parking garage circulation review for a new greenfield hospital in Davie. The project included a 250-bed, 320,000-square-foot hospital; a 100,000-square-foot medical office building (MOB); a central energy plant (CEP); and a 1,300-space parking garage. The project also included an underground storage vault for drainage attenuation and water quality, located under the proposed parking garage. Davie Medical Center was permitted by the Town of Davie, SFWMD, the Central Broward Water Control District, Broward County, FDOT, and FDEP.

Broward Health Freestanding Emergency Department (FSED), Sunrise, FL — Project manager. As part of our continuing services contract with Broward Health, Kimley-Horn provided professional engineering services for the 18,000-square-foot FSED and associated site improvements for Broward Health. Specific services included surveying, site planning, entitlement process with the City of Sunrise, traffic and civil engineering services, landscape architecture, bidding, and construction assistance, and permitting through SFWMD, Broward County, and the City of Sunrise.

Las Olas Boulevard Corridor Improvements and Parking Garage, Fort Lauderdale, FL — Project engineer. Kimley-Horn is providing preliminary design, evaluation, and due diligence services for this mixed-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 is being 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.

JIMMY REGIS, PE

QC/QA Manager



PROFESSIONAL CREDENTIALS

Bachelor of Science, Civil Engineering,
Florida State University

Professional Engineer in Texas,
#122183

Florida Engineering Society, Member

American Society of Civil Engineers
(ASCE), Member

National Society of Professional
Engineers (NSPE), Member

SPECIAL QUALIFICATIONS

Has 28 years of experience in design and management of transportation projects

Design experience includes all phases of rural and urban expressways, arterial highways, toll facilities, MR projects, intersection improvements, and local streets for several state and county municipal projects

Has worked closely with several Districts within the FDOT, including District Three, Four, Six and Florida's Turnpike Enterprise

Relevant Experience

Professional Services for Sherman Circle LAP, Miramar, FL

QC manager. The project involved the design and construction of approximately 1.9 miles of bicycle and pedestrian improvements, including widening existing sidewalks to 8 feet, enhancing pedestrian-level lighting, and integrating ADA-compliant features. Responsibilities included managing compliance with FDOT and City standards, coordinating multidisciplinary teams for survey, roadway, drainage, and environmental documentation. Close collaboration with City staff, subconsultants, and permitting agencies, as well as oversight of public involvement and utility coordination, to deliver a safe, accessible, and sustainable multimodal corridor for the City of Miramar.

Florida's Turnpike Enterprise Widen Suncoast Parkway (SR 589) PDE Study, Wesley Chapel, FL — Team member. Kimley-Horn is conducting a PDE study to evaluate alternatives for the widening of the Suncoast Parkway from south of Van Dyke Road to north of SR 52, approximately 16 miles. Improvements to the existing interchanges within project limits will be evaluated as well as alternatives for new interchange access locations. Suncoast Parkway is currently a four-lane (two lanes in each direction) limited access facility, and the study will evaluate an alternative of three general toll lanes in each direction for the project limits.

Turnpike Widening from Boynton Beach to Lake Worth (Post Design Services), Florida's Turnpike Enterprise, Lake Worth, FL — Team member. Kimley-Horn was selected for the 7.2-mile reconstruction of existing four-lane to eight lane divided expressway that includes a new interchange and conversion of mainline barrier plaza into full 8-lane open road tolling (ORT) expressway complete with ramp manual tolling. The project encompasses roadway widening, bridge widening and replacements, 2,500-ft. of a major Lake Worth Drainage District Canal relocation, drainage design, right-of-way acquisition, new toll plaza buildings, overhead signage, pavement markings, signalization, lighting, landscaping, ITS system relocation, utility adjustment, new sound barrier wall, and complex traffic control during construction. Critical management of this project included strategic coordination with key stakeholders (FGT and LWDD) to address project risks. Our team also evaluated conceptual design alternatives including risks, impacts and costs for the future Hypoluxo Road interchange.

I-95/Linton Boulevard Diverging Diamond Interchange (DDI), FDOT District Four — Team member. Kimley-Horn is reconfiguring the existing I-95/Linton Boulevard interchange to a diverging diamond interchange, including ramp metering for the on-ramps, upgrades to adjacent signalized intersections and improvements to a railroad crossing and all crosswalks, curb ramps, drainage systems, signage, ITS facilities and lighting.

CHRIS HEGGEN, PE

QC/QA Manager



PROFESSIONAL CREDENTIALS

Master of Science, Civil Engineering,
Georgia Institute of Technology

Bachelor of Science, Civil Engineering,
Georgia Institute of Technology

Professional Engineer in Florida,
#58636

Institute of Transportation Engineers
(ITE), Member

SPECIAL QUALIFICATIONS

Has 28 years of transportation
engineering experience

Knowledge of highway capacity
software, SYNCHRO, CORSIM, Florida
Standard Urban Transportation Model
System, and Signal 97 software

Experience with zoning issues and
comprehensive land use plans

Relevant Experience

SR A1A Streetscapes Improvements Signalization, Pompano Beach, FL

— Project engineer. Kimley-Horn was selected by the City of Pompano Beach to provide signalization improvements for Terra Mar Drive and the Hillsboro inlet. Signalization improvements include reviewing pedestrian signals and curb ramps for compliance with MUTCD criteria, removing pedestrian push buttons from mast arm uprights, and upgrading pedestrian signage. Signal improvements are being coordinated with concurrent FPL undergrounding work within the corridor. Lighting improvements include installation of amber streetlights to satisfy the requirements of FWC & FDOT'S wildlife sensitive lighting criteria. This involved analysis of multiple signalized intersections and their accompanying pedestrian crosswalks to enhance pedestrian safety. Coordination between FPL's undergrounding project was performed to design a cohesive electrical design to provide energy to the new streetlights while avoiding any impacts to nearby utilities.

Streetscape PH 4 Stage 2, Hollywood, FL — Project engineer. Kimley-Horn is providing planning, landscape architecture, civil and traffic engineering for Phase IV streetscape improvements and undergrounding utilities along SR A1A and 18 east-west side streets in Hollywood/CRA. Work includes project management, roadway and drainage design, signing, marking, landscaping, permitting, and irrigation, plus coordination with FDOT on street flooding. For SR A1A, tasks cover roadway and median design, ADA upgrades, traffic engineering, resurfacing, public involvement, lighting, signalization, overhead line conversion, and plan integration. Design covers all 18 side streets except the Iris Terrace-Jasmine Street loop, and A1A from north of Hallandale Boulevard to south of Hollywood Boulevard. Kimley-Horn will also assist with CMAR coordination during bidding and post-design.

Pembroke Road Expansion, Miramar, FL — Project engineer. This multi-segment roadway improvement project, managed by the City of Miramar and funded by the Broward County Transportation Surtax, expands Pembroke Road from US-27 to Dykes Road and extends Miramar Parkway to connect with the new improvements. The plan includes a four-lane divided Pembroke Road and a two-lane Miramar Parkway extension to boost regional mobility, safety, and multimodal access. Services cover project management, surveying, geotechnical work, traffic engineering, alignment and intersection design per FDOT and Broward County Greenbook standards, and full construction documentation. Additional work includes structural engineering for sound walls and canal crossings, utility coordination, landscape design, lighting, and technical specifications. Environmental permitting, wetland and species surveys, noise analysis, and extensive public outreach are also included. Post-design support helped the City during bidding and construction, with phased bidding to align with funding and schedules.

KEVIN SCHANEN, PE

QC/QA Manager; Undergrounding of Overhead Utilities



PROFESSIONAL CREDENTIALS

Bachelor of Science, Civil Engineering,
University of Florida

Professional Engineer in Florida,
#60251

American Council of Engineering
Companies (ACEC), Member

American Public Works Association
(APWA), Member

Florida Engineering Society, Member

SPECIAL QUALIFICATIONS

27 years of diverse municipal
engineering and project
management experience

Wide variety of municipal project
experience including water,
wastewater, and stormwater
utilities, structures, restoration and
rehabilitation, community parks,
streetscapes, and infrastructure
improvements

Software experience includes Ad-ICPR,
WaterGEMS, STAAD, AutoCAD Civil3D,
ASAD, and MathCAD

Past recipient of the Outstanding
Technical Achievement Award and
Engineer of the Year Award from the
Florida Engineering Society

Relevant Experience

North Beach Underground Utilities Conversion, Hollywood, FL

Project engineer. Kimley-Horn performed the underground conversion design for this coastal neighborhood project consisting of nine streets on the north end of Hollywood Beach. Kimley-Horn designed the conduit and pullbox infrastructure for the electric, telephone and cable utilities along with providing easement acquisition assistance, utility provider coordination, streetlighting design, FDOT and FDEP CCCL permitting, and infrastructure upgrade design services. Bid and construction phases services were also provided for the project.

Initial Planning For Overhead Utility Conversion Program, North Palm Beach, FL —

Project engineer. Kimley-Horn was selected to provide project management and engineering consulting services to support the Village's undergrounding program, which will include the conversion of all existing overhead electric power, cable television, internet/broadband, telecommunications, 5G technology, and similar or related facilities to underground facilities.

Master Planning for Key Biscayne Village-Wide Undergrounding of Utilities Program, Key Biscayne, FL —

Project engineer. The design and construction of the undergrounding program is anticipated to take multiple years to complete. The underground program will be broken into multiple phases that can be constructed on an annual basis. In order to balance potentially competing priorities such as cost, project duration, traffic impacts for this large-scale project, development of a Master Plan was recommended in order to evaluate these priorities ahead of any detailed design of any single undergrounding phase.

Town Wide Undergrounding of Utilities Program, Palm Beach, FL

Project manager. Subsequent to a state of Florida mandate that FPL "storm harden" all vital infrastructure and utility lines statewide, resulting in the installation of taller, concrete electric poles, the Town of Palm Beach chose instead to convert all aerial electric, communication, and cable lines to an underground location. Kimley-Horn is the prime consultant for designing and permitting the underground conversion process in close coordination with FPL, AT&T, and Comcast. Kimley-Horn first developed a master plan to outline the schedule, sequencing, phasing, management of traffic impacts, project delivery methods, data collection, public outreach, design criteria, and projected costs. Kimley-Horn and the Town also performed planning to address Town infrastructure needs (stormwater, gas, water, and sewer) to determine if any renovation or replacement should occur while the underground utility work is underway.

BRANDON KERN, PE

Roadway & Streetscape Design



PROFESSIONAL CREDENTIALS

Bachelor of Science, Civil Engineering,
University of Florida

Professional Engineer in Florida,
#90729

SPECIAL QUALIFICATIONS

Has nine years of engineering experience in delivering a wide variety of projects throughout the state of Florida

Experience covers shared use path designs, intersection improvements, major arterial widening and extensions, signalization designs and stormwater drainage design

Worked with numerous municipalities in Palm Beach and Broward counties by successfully leading the design, permitting, stakeholder coordination and project management efforts

Relevant Experience

Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL — Project engineer. Kimley-Horn was selected by the City of Pompano Beach to provide professional engineering services for all of Dixie Highway within the City limits along with a segment of Atlantic Blvd. The project included the reimagining of the roadway corridors to provide bike and pedestrian friendly environment. This included shared-use paths along both sides of Atlantic Blvd and separated shared-use path along Dixie Highway. We provided the final design and construction documents for the beautification Gateway elements of Atlantic Boulevard and Dixie Highway to revitalize the downtown area of Pompano. The Dixie Highway project limits are from McNab Road to Sample Road and Atlantic Boulevard from I-95 to Cypress Road. This project is part of the City of Pompano Beach GO Bond program and includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing.

Bike and Pedestrian Improvements (LAP), Miramar, FL — Project engineer. 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 (3) 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, subsurface utility exploration (SUE), landscaping, permitting, environmental documentation, LAP documentation, bidding services, public involvement, and post design services.

Wiles Road Design (Multiple Segments), Broward County, FL — Project engineer. Kimley-Horn completed contract plans for widening to a six-lane divided urban arterial, including roadway, Complete Streets design, drainage, lighting, landscaping, irrigation, bicycle lanes, signalization, utility coordination, and traffic control. Extensive stakeholder and agency coordination was involved.

Streetscape PH 4 Stage 2, Hollywood, FL — Project engineer. 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 (Phase IV). Tasks for the parallel 18 E/W side streets phase include project management for the entire project; roadway design; signing and marking design and plans; paving and grading; drainage design; landscape, hardscape, environmental services and permitting, and irrigation. It also included coordination with FDOT regarding street flooding caused by sea level rise.

STEFANO VIOLA, PE

Water/Wastewater/Stormwater Reuse/ Pump Station; Parking Lot/Site/
Civil Engineering



PROFESSIONAL CREDENTIALS

Bachelor of Science, Civil Engineering,
Florida International University

Professional Engineer in Florida,
#74655

Florida Engineering Society, Member

American Society of Civil Engineers,
Member

American Public Works Association,
Member

SPECIAL QUALIFICATIONS

Has 19 years of engineering experience, including roadway restoration/resurfacing, drainage modeling, water/ wastewater utility design, stormwater master planning, preparation of engineering drawings, permitting, and site/plan preparation and review

Prior to joining Kimley-Horn, served as Sergeant in the United States Marine Corps for five years

Resides and works in Plantation, showcasing a deep understanding of the local community and demonstrating extensive regional expertise

Experience with AutoCAD, WaterCAD, StormCAD, and Cascade

Relevant Experience

NE 33rd Streetscape Improvements, Pompano Beach, Florida — Project manager. Kimley-Horn provided professional consulting services to the City of Pompano Beach for the NE 33rd Street Streetscape Improvements Project. The firm was responsible for a comprehensive scope of work that included topographical surveying, geotechnical investigations, civil and landscape architectural design, electrical engineering, and limited construction phase services. The project, which spanned approximately one mile from Dixie Highway to Federal Highway, aimed to enhance the streetscape with improvements such as roadway lighting, irrigation, landscaping, traffic calming features, brick paver enhancements, curbing, drainage modifications, shared-use paths, pavement resurfacing, and street furniture.

McNab Road Over Cypress Creek (C-14) Bridge Replacement and Terra Mar Drive over Spanish River Bridge Rehabilitation Projects, Pompano Beach, FL — Project engineer. Kimley-Horn is currently serving the City of Pompano Beach to provide design and consulting services for two separate bridge projects within the City as part of the current G.O. Bond. The project at McNab Road includes the full replacement of the existing bridge and relocation of existing utilities. The proposed bridge will incorporate aesthetic features appropriate to the surrounding areas. Kimley-Horn is leading permitting of this project, including USCG, SFWMD, and Broward County.

South Florida Rail Corridor Grade Crossing Infrastructure Improvements, Pompano Beach, FL — Project manager. Kimley-Horn is managing upgrades to grade crossings along the 72-mile corridor used by Tri-Rail, Amtrak, and CSX. The project focuses on improving safety and meeting FDOT and AREMA standards, with completed enhancements at 50 crossings. Services include site evaluations, surveys, signal and railway design, traffic control, and cost estimates.

C-14 Stormwater Pump Station, North Lauderdale, FL — Project manager. Kimley-Horn provided design, environmental, permitting, and construction phase services for the installation of the C-14 Stormwater Pump Station in North Lauderdale. The project aimed to enhance the City's stormwater management capabilities while preserving the natural environment. The project involved constructing a new single-story building equipped with modern electrical and mechanical systems, a new pump bay and wetwell, and new intake and discharge structures. The pump station will discharge into the C-14 canal and will be located on the Stranahan River. Key features included two to three electrical submersible pumps, a new motor control center, an air-conditioned electrical room, an emergency generator, and a new telemetry system.

TERESA VILLALON-CAMACHO, PE

Parking Lot/Site/Civil Engineering



PROFESSIONAL CREDENTIALS

Master of Science, Civil Engineering,
Florida Atlantic University

Bachelor of Science, Civil Engineering,
Florida Atlantic University

Professional Engineer in Florida,
#94893

SPECIAL QUALIFICATIONS

Licensed engineer with seven years of experience providing land development and site civil engineering services

Experienced with many aspects of civil design services, including site layout and grading design, stormwater management and drainage design, sewage collection design, potable water distribution systems, and agency permitting

Relevant Experience

McNab Road Over Cypress Creek (C-14) Bridge Replacement and Terra Mar Drive over Spanish River Bridge Rehabilitation Projects, Pompano Beach, FL — Project engineer. Kimley-Horn is currently serving the City of Pompano Beach to provide design and consulting services for two separate bridge projects within the City as part of the current G.O. Bond. The project at McNab Road includes the full replacement of the existing bridge and relocation of existing utilities. The proposed bridge will incorporate aesthetic features appropriate to the surrounding areas. Kimley-Horn is leading permitting of this project, including USCG, SFWMD, and Broward County.

Las Olas Boulevard Corridor Improvements and Parking Garage, Fort Lauderdale, FL — Project engineer. Kimley-Horn is providing preliminary design, evaluation, and due diligence services for this mixed-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 is being 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. The design of Oceanside Plaza includes space for special events such as festivals and concerts; play areas for children; and a convenient porte-cochere drop-off.

Fire Station #1, Boynton Beach, FL — Project engineer. Kimley-Horn provided professional services for a new fire station at Boynton Beach Boulevard and NE 1st Avenue, including conceptual design plans, utilities, permitting, stormwater calculations, MEP requirements, site planning, and cost estimates. Landscape architecture covered plantings, irrigation, hardscape, and site lighting. The fire station was part of the larger 16-acre Boynton Beach Town Square redevelopment, which also included a renovated high school cultural center, residential and retail spaces, a hotel, playground, amphitheater, open spaces, parking garages, police station, and a new City hall with library.

JM Family Warehouse, Deerfield Beach, FL — Project engineer. Kimley-Horn provided professional engineering services for a 25,000 gross-square-foot design/build office and warehouse facility located in Deerfield Beach. The warehouse is used by JM Family Enterprises at their corporate campus to receive and store goods and support their recently redeveloped corporate campus. The footprint of the new building was sited over an existing outdoor walking trail and reconfigured the existing parking and access to the new building and existing 700 Building. Our services included civil engineering and landscape architecture design, site plan assistance, franchise utility coordination, permitting, and limited construction phase services.

JAMEA LONG, PE

Structural Engineering and Parking Services



PROFESSIONAL CREDENTIALS

Bachelor of Science, Civil Engineering,
University of Florida

Professional Engineer in Florida,
#58677

SPECIAL QUALIFICATIONS

West Palm Beach's Structural
Team Leader with 29 years of
design experience

Serves as project manager statewide
for FDOT and major design efforts that
involve structural design

Responsibilities include quality control
of structural calculations and plans.
performing calculations, coordinating
plan preparation, reviewing
shop drawings, writing technical
specifications, observing project
construction, and conducting
structural inspections

Relevant Experience

McNab Road Over Cypress Creek (C-14) Bridge Replacement and Terra Mar Drive over Spanish River Bridge Rehabilitation Projects, Pompano Beach, FL

— Project engineer. Kimley-Horn is currently serving the City of Pompano Beach to provide design and consulting services for two separate bridge projects within the City as part of the current G.O. Bond. The project at McNab Road includes the full replacement of the existing bridge and relocation of existing utilities. The proposed bridge will incorporate aesthetic features appropriate to the surrounding areas. Kimley-Horn is leading permitting of this project, including USCG, SFWMD, and Broward County.

Florida's Turnpike Enterprise All Electronic Tolling (AET) Phase 5C, Broward, FL

— Project engineer for the design and preparation of final construction documents to convert existing toll plazas to all-electronic tolling from Sawgrass Expressway to south of the Lantana Mainline Toll Plaza. Existing toll plazas and gantries will be demolished and new AET tolling points will be constructed. Services also include specifications package preparation, signing and pavement marking analysis and plans, lighting design, ITS facility design, utility coordination, and landscaping plans.

I-75 Managed Lane Project (Segments A, B) Design-Build from NW 170th Street to South of Miramar Parkway, FDOT District Four

Project manager. Responsibilities include structural plans for two steel box girder bridges, four precast/prestressed concrete beam bridges, and all retaining walls, toll gantries, and overhead sign structures. We will also provide signing and pavement marking plans, ITS plans, and post-design and construction phase services. Kimley-Horn provided professional engineering services for this design-build project as a subconsultant to another firm. Responsibilities include structural plans for two steel box girder bridges, four precast/prestressed concrete beam bridges, and all retaining walls, toll gantries, and overhead sign structures. We will also provide signing and pavement marking plans, ITS plans, and post-design and construction phase services

Turnpike Mainline Widening from Sunrise to Atlantic, Broward County, FL

— QC/QA reviewer. Kimley-Horn served as lead designer for the widening of 6.5 miles of the Florida Turnpike mainline from six lanes to eight lanes. Included major reconstruction of the Turnpike interchange at Commercial Boulevard and major accommodations for relocation of a major interstate gas pipeline facility within the Turnpike right-of-way. Also included widening of three existing Turnpike mainline bridges and reconstruction of the Commercial Blvd. interchange and ramp bridge over the Turnpike mainline and modifications to the Cypress Creek mainline toll plaza.

SHALEESE PITTERSON

Public Involvement



PROFESSIONAL CREDENTIALS

Master of Science, Engineering Management, Florida International University

Bachelor of Science, Urban and Regional Planning, Florida Atlantic University

SPECIAL QUALIFICATIONS

Extensive experience leading public involvement efforts for FDOT PD&E projects

Nine years of experience reviewing engineering and site plans to ensure compliance with safe engineering and site design practices

Experience conducting road audits to identify roadway needs and performing site reviews to ensure compliance local, state and ADA standards

Experienced in congestion management, corridor planning, transportation land use planning, and Complete Streets master planning

Relevant Experience

SW 10th Street PDE Study (Sawgrass to I-95), FDOT District Four

Public involvement specialist. Kimley-Horn is providing public involvement, design, and traffic engineering support services as a subconsultant to another firm for this politically charged PD&E study in Broward County. The study's goal is to look at options to provide connectivity between Florida's Turnpike, Sawgrass Expressway, and I-95 — three major limited-access, SIS facilities in South Florida. Other goals include enhanced local access for businesses and communities; provisions for multimodal, bicycle and pedestrian facilities; provisions for future express bus service; and design services to increase capacity and eliminate existing operational and safety deficiencies along SW 10th Street. The existing SW 10th Street facility between Florida's Turnpike and I-95 is the missing link in the existing/planned regional express lanes network in Broward County. Traffic volumes have consistently increased the past 15 years and are projected to grow. The study's goal is to creatively find an environmentally feasible engineering solution that improves safety and provides an efficient traffic solution between the Sawgrass Expressway, Florida's Turnpike, and I-95 while maintaining nearby residents' quality of life.

Florida's Turnpike Enterprise Turnpike Widening from Glades Road to Atlantic Avenue, Palm Beach County, FL — Public involvement specialist.

Kimley-Horn is providing design services to widen the Turnpike from six to eight lanes. The project specific tasks included encroachment into the Lake Worth Drainage District E-2W canal to facilitate the project widening needs. Other pertinent tasks include bank stabilization of the E-2W canal, replacing the Yamato Bridge over the Turnpike, widening the Turnpike bridge over Clint Moore Road, replacing the bridge over the L-38 Canal, noise barrier design, lighting design, signing and pavement markings, and utility coordination.

Turnpike PDE Study to Widen Florida's Turnpike from South of I-595 to Wiles Road, West Palm Beach, FL — Public involvement specialist.

Kimley-Horn was selected for a PDE Study to evaluate alternative improvements for the widening of a 17-mile segment of Florida's Turnpike from south of I-595 to Wiles Road. The project includes modifications to a portion of the service road and on/off ramps of Pompano service plaza to accommodate Florida's Turnpike widening. Improvements to the existing interchanges in the corridor will be evaluated as well as alternatives for new interchange access locations. Alternatives include build alternatives, including managed lanes, and the no-build alternative. Florida's Turnpike is currently an 8-lane (4 lanes in each direction) limited access facility from I-595 to Atlantic Boulevard and a 6-lane limited access facility from Atlantic Boulevard to Wiles Road.

ERIN EMMONS, GISP

Surtax Funding Coordination



PROFESSIONAL CREDENTIALS

Bachelor of Science, Urban and Regional Planning, Florida Atlantic University

Graduate Certificate, Geographic Information Science, University of West Florida

Geographic Information Systems Professional, #66559

Women's Transportation Seminar (WTS), Member

SPECIAL QUALIFICATIONS

Has 20 years of experience as a transportation and community planner with a specialty focus in GIS and database development

Background includes data model design, implementation of web-based GIS systems, automation of geoprocessing, and leading staff training and agency coordination efforts

Developed customized data collection applications utilizing web and mobile GIS based applications, Field Maps and Survey123 which has been utilized for virtual public engagement

Relevant Experience

Broward Metropolitan Planning Organization (MPO), Transportation Surtax Services General Planning Consultant (GPC) Services, Fort Lauderdale, FL — Project manager. Kimley-Horn was selected to assist the Broward MPO in the development of a GIS based analysis tool, using the existing Complete Streets and other Localized Initiatives (CLIP) process to evaluate and rank over 500 projects submitted by municipalities for Broward County Transportation Surtax funding. The output of the application was a ranked list of projects used in programming funding as well as an interactive web-based Esri project Dashboard for sharing project location information with the public. As part of this project an application user guide on how to edit and maintain the application was created as well as a training workshop for staff. The project included in-house professional engineering services support to assist in the review of the municipal surtax projects prior to ranking.

Broward County Aviation Department, Fort Lauderdale-Hollywood International Airport Terminal Access Roadways, Curbfront, and Parking Short-Term Improvements, Fort Lauderdale, FL — GIS specialist. Performed landside analysis and congestion mitigation planning, including vehicle movement simulations for terminal access roadways and all connections to parking, rental car facilities, ground transportation, bus and taxi areas, and rideshare. Conducted traffic counts and observed roadway and curbside operations, focusing on vehicle and pedestrian interactions. Recommended enhancements such as operational changes, improved signage, dynamic blue-tooth enabled signage, additional lanes, and measures to reduce pedestrian impacts on traffic flow.

Broward Metropolitan Planning Organization (MPO), Complete Streets Initiative, Broward County, FL — Team member. Kimley-Horn supported the Broward MPO in enhancing Complete Streets projects, preparing the Master Plan to guide investments and identify key project areas focused on social equity. Efforts included conducting Walking Audits and updating the Complete Streets Design Guidelines.

Broward County Transit Signal Priority (TSP) Implementation, FDOT District Four — Team member. Contributed to implementing TSP at 50 intersections along major Broward County corridors to support the 95 Express Managed Lanes project, improving express bus service between Broward and Miami through better schedule adherence.

JOHN MCWILLIAMS, PE

Traffic Engineering/Transportation Planning/Transit; Bike/Pedestrian Paths and Greenways



PROFESSIONAL CREDENTIALS

Bachelor of Science, Civil Engineering,
Ohio Northern University

Professional Engineer in Florida,
#62541

Institute of Transportation Engineers
(ITE), Member

Florida Engineering Society, Member

SPECIAL QUALIFICATIONS

Has 27 years of experience in
traffic engineering and
transportation planning

Focus on access management, traffic
impact studies, corridor studies,
operational analyses, signalization
design, and the creative development
of operational improvements for
roadways in constrained areas

Relevant Experience

Citywide Transportation Master Plan, Phase 1, Pompano Beach, FL

Kimley-Horn provided professional engineering services to the City of Pompano Beach under the continuing civil engineering contract (RLI No. E-20-20). Under Work Authorization No. 11, the firm leads Phase 1 of a comprehensive Transportation Master Plan, which includes stakeholder engagement, literature review, field assessments, and community outreach. Kimley-Horn facilitates a workshop with City departments to identify transportation and mobility needs, reviews up to ten planning documents to synthesize prior efforts, conducts three days of field observations to assess technical gaps, and holds one-on-one meetings with the mayor, vice mayor, and city commissioners to understand local priorities. The firm also designs and hosts an online community survey featuring an interactive map for residents to highlight transportation concerns. Findings from these efforts are compiled into a Phase 1 Summary Report that informs the scope of Phase 2. Throughout the project, Kimley-Horn coordinates and attends monthly project management meetings to ensure alignment with the City's goals.

East Transit Oriented Corridor (ETOC) Transportation Analysis, Pompano Beach, FL —

Project manager for the City of Pompano Beach CRA to provide transportation support services for a land use plan amendment along the Atlantic Boulevard corridor to allow for increased residential/mixed-use density and improve walkability/connectivity. Duties included corridor operations analysis, transportation systems management/geometric improvements, neighborhood protection and enhancement plans, and community outreach/workshops.

Isle Casino Pompano Park Redevelopment Traffic Services, Pompano Beach, FL —

Project manager. Kimley-Horn is providing professional traffic engineering services for this redevelopment project. Our specific services include a Land Use Plan Amendment (LUPA) Traffic Circulation Analysis, traffic impact study, Florida Department of Transportation (FDOT) traffic impact study, intersection capacity analysis, conceptual roadway plans, meeting coordination, signal warrant analysis, and trip generation analysis.

Airpark Traffic and Environmental Planning Services, Pompano Beach, FL —

Project manager. Kimley-Horn provided environmental and grant application assistance services in support of the future design and construction of PMP's Runway 28 extension. This was recommended by FAA for the runway's construction. The project included preparing a Documental Categorical Exclusion. This assessment included a field review (for listed species and sensitive habitats), review of US Census Bureau data, NRCS farmland soils data, and other various GIS resources.

TOM HARGRETT, PLA, ASLA

Landscape Architecture/Parks and Recreation



PROFESSIONAL CREDENTIALS

Bachelor of Science, Landscape Architecture, University of Georgia

Professional Landscape Architect in Florida, #LA6667512

American Society of Landscape Architects (ASLA), Member

SPECIAL QUALIFICATIONS

Landscape architect professional with nine years of public, private, and institutional design experience

Experience includes landscape/hardscape design, irrigation design, project management, site planning, due diligence coordination, construction documents, cost estimation, and construction phase services

Software experience includes Land F/X and Irrigation F/X, Adobe Suites, and GIS

Relevant Experience

Dixie Highway and Atlantic Boulevard Improvements, Pompano Beach, FL

— Landscape architect. Kimley-Horn was selected by the City of Pompano Beach to provide professional engineering services for all of Dixie Highway within the City limits along with a segment of Atlantic Blvd. The project included the reimagining of the roadway corridors to provide bike and pedestrian friendly environment. This included shared-use paths along both sides of Atlantic Blvd and separated shared-use path along Dixie Highway. We provided the final design and construction documents for the beautification Gateway elements of Atlantic Boulevard and Dixie Highway to revitalize the downtown area of Pompano. The Dixie Highway project limits are from McNab Road to Sample Road and Atlantic Boulevard from I-95 to Cypress Road. This project is part of the City of Pompano Beach GO Bond program and includes beautification of the roadway to include paving, drainage improvements, sidewalks, lighting, parking, multiuse trails, landscaping, irrigation, and curbing.

McNab Road Over Cypress Creek (C-14) Bridge Replacement and Terra Mar Drive over Spanish River Bridge Rehabilitation Projects, Pompano Beach, FL

— Landscape architect. Kimley-Horn is currently serving the City of Pompano Beach to provide design and consulting services for two separate bridge projects within the City as part of the current G.O. Bond. The project at McNab Road includes the full replacement of the existing bridge and relocation of existing utilities. The proposed bridge will incorporate aesthetic features appropriate to the surrounding areas. Kimley-Horn is leading permitting of this project, including USCG, SFWMD, and Broward County.

Village Art Plaza, Sunrise, FL — Landscape architect. Kimley-Horn is the landscape architect for the design of this public plaza in the City of Sunrise that includes streetscape improvements to the existing Village Civic Center, portions of NW 68th Ave (between Sunset Strip and NE 22nd Court), and portions of the Village Multipurpose Center complex and parking lot. The project includes redesign and reconfiguring pedestrian and vehicular spaces, enhancements to the public realm between two buildings to create a flexible event space for community gatherings and other uses. The project includes an emphasis on artistic expression and the incorporation of public art.

Oscar Wind Park, Sunrise, FL — Landscape architect. Kimley-Horn is providing professional landscape architectural services for the expansion of Oscar Wind Park in Sunrise, Florida. This project includes improvements and renovations to the existing park, as well as the addition of new space from the School Board. The upgrades include new walkways, improvements to the existing parking lot on the School Board Cypress Bay Annex site, and landscaping/irrigation improvements. The project also includes the replacement of the playground and construction of an outdoor fitness court.

MATT FURSETZER, PE

Lighting



PROFESSIONAL CREDENTIALS

Bachelor of Science, Civil Engineering,
University of Florida

Professional Engineer in Florida,
#63997

American Society of Highway
Engineers (ASHE), Member

American Society of Civil Engineers
(ASCE), Member

SPECIAL QUALIFICATIONS

Has 24 years of experience in roadway design with a specialty emphasis on lighting for FDOT facilities

For FDOT District Four, has provided roadway lighting design services for approximately eight of the 10.5 miles of the I-595 Corridor Improvement project

Has also performed lighting assessment, photometric analysis, and cost-benefit analysis for safety improvements through our Districtwide Traffic Operations 3R Safety Review contract

Proficient in AGI 32, Microstation, AutoCad, MathCad, and Visual Basic software programs

US Navy veteran, Gulf War (Medals Awarded: National Defense Service Medal, Sea Service Deployment Ribbon (with 1 Bronze Star), Good Conduct Medal

Relevant Experience

McNab Road Over Cypress Creek Bridge Replacement & Terra Mar Drive Bridge Rehab, Pompano Beach, FL

Project manager. Kimley-Horn is currently serving the City of Pompano Beach to provide design and consulting services for two separate bridge projects within the City as part of the current G.O. Bond. The project at McNab Road includes the full replacement of the existing bridge and relocation of existing utilities. The proposed bridge will incorporate aesthetic features appropriate to the surrounding areas. Kimley-Horn is leading permitting of this project, including USCG, SFWMD, and Broward County.

Atlantic Boulevard Bascule Bridge Improvements, Pompano Beach, FL

Project manager. Kimley-Horn led safety and aesthetic upgrades to the 400-foot bascule bridge over the Intracoastal Waterway in Pompano Beach. Improvements included a new traffic railing, under-bridge walkway for pedestrian access, enhanced bridge façade and tender house, decorative sails and computerized uplighting, artwork, and land-based lighting.

SR A1A Streetscapes Signalization, Pompano Beach, FL

Project manager. Managed signalization improvements and wildlife-sensitive amber lighting installation along Terra Mar Drive and Hillsboro Inlet, coordinating with FPL for underground utility work and enhancing pedestrian safety.

Citywide Street Lighting GIS Services, Fort Lauderdale, FL

Project manager. Kimley-Horn was contracted by the City of Fort Lauderdale to review and update their existing lighting inventory maintained in GIS. The project included desktop and field verification of the existing GIS database and development of a mobile application used to verify and collect new lighting locations in the field. Photographs of each light pole were captured and attached within the updated GIS database. An online interactive Operations Dashboard was created and transferred to the City to allow them to view, edit, and maintain the updated GIS database.

Corridor LED Lighting Design and Lighting Plans, Boca Raton, FL

Project manager. Kimley-Horn providing professional engineering services to the City of Boca Raton for the design and construction of corridor LED lighting improvements along several key roadways, including St. Andrews Boulevard, Military Trail, SW 3rd Avenue, SW 1st Street, and SW 2nd Avenue. The project encompasses data collection, lighting design in accordance with Palm Beach County and Florida Greenbook standards, right-of-way verification, preparation of detailed lighting plans, and coordination with Florida Power & Light (FPL) for fixture selection and installation. The scope includes field surveys, photometric analysis, utility coordination, and stakeholder meetings, with the goal of enhancing public safety and addressing resident requests by filling gaps in the existing streetlight network.

MATT BROSMAN, PE

Resiliency & Sea Level Rise



PROFESSIONAL CREDENTIALS

Bachelor of Science, Civil Engineering,
University of Florida

Professional Engineer in Florida,
#85460

American Water Resources
Association, Member

SPECIAL QUALIFICATIONS

Has 11 years of experience in
hydrologic and hydraulic modeling,
bridge and culvert hydraulic design,
and stormwater master planning

Modeling experience with ICPR,
XPSWMM, HECRAS, and EPASWMM

Experienced with GIS data
management and visualization

Proficient with AutoCAD and skilled
in ArcGIS ModelBuilder/Python
programming and application

Relevant Experience

South Florida Rail Corridor Grade Crossing Infrastructure

Improvements, Pompano Beach, FL — Project engineer. Kimley-Horn is providing design and construction phase services for the South Florida Rail Corridor Grade Crossing Infrastructure Improvements project, which serves Tri-Rail, Amtrak, and CSX operations. The program aims to enhance safety and bring 72 miles of grade crossings into compliance with FDOT and AREMA standards. To date, Kimley-Horn has led improvements at 50 crossings, from two- to eight-lane roadways. Services include site evaluations, surveys, signal diagnostics, and design for track, roadway, traffic control, railway signals, positive train control, and cost estimates.

Zone 3 Drainage Study, Plantation, FL — Project manager. Kimley-Horn, under a Continuing Services Agreement with the City of Plantation, conducted a stormwater drainage study for Zone 3 to identify short- and long-term improvements and assess the area's ability to drain after storms. The study involved developing a local hydrologic and hydraulic model linked to regional canals, evaluating proposed conditions, and recommending alternatives, including a pump station. Kimley-Horn also prepared an FDEM memorandum outlining Phase I (design, studies, permits) and Phase II (construction) costs for Basin 1 drainage improvements

Stormwater Master Plan, Southwest Ranches, FL — Project engineer. Kimley-Horn prepared a stormwater master plan for the Town to reduce flood hazards and protect water quality. The project included updating the drainage atlas, performing hydrologic and hydraulic modeling of existing systems, and identifying improvement alternatives. Analyses focused on reducing flood depth and duration, leading to a capital improvement plan that provides a framework for implementing recommended enhancements. The effort required coordination with the South Broward and Central Broward Drainage Districts.

Stormwater Master Plan and Vulnerability Assessment, Lighthouse Point, Florida

— Project engineer. The City of Lighthouse Point sought to update its stormwater master plan for the first time in more than two decades. Building on a recently developed partnership, the City tasked Kimley-Horn with the preparation of this update to assess the performance of the existing stormwater system and reduce flood hazards. This project considered previously planned and implemented stormwater improvements within the City, and its goals included the delivery of an updated drainage atlas, hydrologic and hydraulic modeling for the existing stormwater systems, and identification of alternatives for improvements to address deficiencies in the system. The study's analyses considered flood depth and flood time reduction improvements to level of service for each proposed alternative and resulted in a capital improvement plan to provide the framework for implementation.

CASEY LONG, PE

Coastal Engineering/Seawall Design



PROFESSIONAL CREDENTIALS

Master of Engineering, Structural Engineering, University of Florida

Bachelor of Science, Civil Engineering, University of Florida

Professional Engineer in Florida, #56083

National Society of Professional Engineers (NSPE), Member

AAPA Facilities Engineering Committee, Member

SPECIAL QUALIFICATIONS

Has 29 years of diverse civil and structural engineering experience on infrastructure improvement projects in Florida, Texas, Virginia, and the Caribbean

His professional background includes project management and design services for waterfront development, seaports, marinas, industrial, commercial, military, and educational facilities

Specific examples include the design of sea walls and bulkheads, floating dock facilities and marinas, ship moorings, boardwalks and fixed piers, paved container yards, mobile passenger walkways for cruise ship access, offshore saltwater pump stations, container yard planning, and public works facilities

Relevant Experience

Mercy Hospital Seawall and Loading Dock Replacement, Miami, FL

Project manager. Kimley-Horn was responsible for strengthening 2,000 feet of seawall along the perimeter of Mercy Hospital's property in Miami. The design and construction tasks for this project included steel sheet pile installation, tie rod installation between existing wall and new wall, concrete cap placement, backfill, and site grading. This project also included the construction of a new landing dock for rescue vessels adjacent to the seawall. Our scope of services included design, planning, bidding, permitting, and construction phase services for this \$4 million project.

Berth 1 Bulkhead Replacement, Port of Palm Beach, FL — Project manager and lead structural engineer. Kimley-Horn was responsible for the analysis, design, and construction document development for upland paving with a bulkhead replacement to -35-foot dredge depth. Responsibilities also included the development of a fast-tracked construction phasing and sequencing plan to minimize impacts on port operations on adjacent berths. The slip used a steel sheet pile wall with a drilled soil anchor tie back system and a concrete cap. At 450 ft. long, this replacement project is a major addition to solve the Port's berthing long-term needs.

Club Community Park, Cape Coral, FL — Marine structural engineer. Kimley-Horn was responsible for the structural engineering of over 2,000 feet of bulkhead, 100 marina slips—including floating docks and wood finger piers—a boat ramp, and wood boardwalks in this major park upgrade. We also provided permit coordination and dredging design and consulting.

The District Community Development District (CDD), The RiversEdge Development, Jacksonville, FL — Marine structural engineer. Casey was responsible for the structural engineering of over 2,000 feet of bulkhead replacement along the St. Johns River. Specific challenges were the management of upland environmental elements in the design, soil replacement for new over-water construction (vibro compaction), and the encapsulation of an old power plant intake structure. Additional services included permit coordination and consulting. The project is a 32-acre mixed-use development that is planned to transform downtown Jacksonville's Southbank.

Marina (Permitting, Design and CPS), Dunedin, FL — Marine structural engineer and marina planner. Responsible for the structural evaluation of the existing bulkhead, 100+ marina slips—including floating docks and wood finger piers—a boat ramp, and wood boardwalks in this major park upgrade. Provided comprehensive marina planning, general marina design concept options, utility coordination and support, permit guidance and boat ramp traffic flow concepts and options.

TORI BACHELER, PWS, GTA

Permitting



PROFESSIONAL CREDENTIALS

Master of Science, Marine Biology,
Nicholls State University

Bachelor of Science, Wildlife
Management, University of Florida

Professional Wetland Scientist in
Florida, #3486

Gopher Tortoise Agent in Florida,
#GTA-22-00003

SPECIAL QUALIFICATIONS

Has 13 years of experience in wetland
delineations, species surveys, and
relocations

Experience working with municipal,
state and federal agencies such as the
US Army Corps of Engineers and Water
Management Districts

Skilled in NEPA documentation (EAs,
CEs, NR Evaluations, Sociocultural
Reports, Contamination Screens,
Section 4(f))

PD&E study analysis and
documentation support

Environmental permitting for
projects: seawalls, docks, utilities,
transportation, residential/commercial

Relevant Experience

McNab Road over Cypress Creek (C-14) Bridge Replacement, Pompano Beach, FL — Environmental scientist. Kimley-Horn is serving the City of Pompano Beach to provide permitting and design services for two separate bridge projects within the City as part of the current G.O. Bond. Led permitting for bridge replacement, including USACE, USCG, SFWMD, and Broward County.

Okeechobee Road (SR 25) from East of NW 87 Ave to NW 79 Ave, FDOT District Six — Environmental scientist. Kimley-Horn is providing final design services for the reconstruction of a 3/4-mile section of Okeechobee Road, a SIS facility in Miami-Dade County. Provided environmental permitting and compliance for the reconstruction and widening, with responsibilities including wetland delineation, listed species surveys, and coordination with regulatory agencies for all required permits.

Peninsula Pipeline Company Beachside Pipeline Extension, Vero Beach, FL — Environmental lead for benthic resources survey, formal wetland delineation, listed species surveys and environmental permitting through the USACE and FDEP. Permitting included obtaining an ERP, USACE Nationwide Permit, Sovereign Submerged Lands Easement from FDEP and a Consent to Easement from the USACE. The Peninsula Pipeline Beachside Project is an 11 mile, four-inch-high pressure natural gas main extension in Wabasso, FL. The project scope was for engineering and permitting for the new pipeline, including obtaining US Army Corps (USACE) and Florida Department of Environmental Protection (FDEP) permits and Sovereign Submerged Lands easements for crossing the Indian River Lagoon.

Sykes Creek Lift Stations C-08, C-09, and C-10 Replacement, Merritt Island, FL — Environmental scientist. This project is a rehabilitation project that is rerouting and replacing infrastructure within the Sykes Creek collection system on Merritt Island. Lift Station C-08 is a can pump station and being rehabilitated into a standard submersible station. Led environmental permitting for the rehabilitation and rerouting of lift stations and force mains, including FDEP, FDOT, and environmental permitting exemptions.

Raw Water Transmission Main Replacement and Golf Course Renovation, Delray Beach, FL — Environmental scientist. Led permitting and environmental services for raw water main replacement, including canal crossings, well replacements, and coordination with multiple agencies as part of the renovation of the City's golf course.



YVES-STANLEY (STAN) DELMAS, P.E.

SENIOR GEOTECHNICAL ENGINEER

Mr. Stan Delmas is a highly experienced Senior Geotechnical Engineer and Project Manager with over 15 years of expertise in designing and constructing complex infrastructure projects in Florida. He began his career as a laboratory technician, later advancing to laboratory manager, before transitioning into geotechnical engineering. This progression gives him a well-rounded skill set in the field of geotechnical engineering. His expertise includes bridge and roadway design, as well as construction support. Mr. Delmas is recognized for his ability to integrate theoretical design with practical execution, excelling in project management with a focus on quality assurance and strict adherence to design specifications. He has extensive experience with geotechnical and conventional testing, especially in deep foundation projects such as ACIP piles, driven piles, and drilled shafts. Mr. Delmas's deep understanding of Florida's diverse geological conditions allows him to effectively oversee construction-phase services. With a history of holding certifications from ACI, CTQP, FDOT, and CMEC, he is well-known for his commitment to engineering excellence and his substantial contributions to the field of geotechnical engineering.

EDUCATION:

Florida Atlantic Univ.
Bachelor of Science
Civil Engineering 2009

REGISTRATIONS:

FL PE #80352
IL PE# 062-071169
PA PE# 089151

EXPERIENCE: 16 YRS.

YRS AT H2R: 9

SKILLS:

- Foundation Design
- Pile Driving Analysis (PDA)
- Intermediate Certification
- SmartPile™ Embedded Data Collectors (EDC)
- High Strain Dynamic Load Testing (Drop hammer)
- Thermal Integrity Profiling
- Cross-hole Sonic Logging
- Low Strain Integrity Testing
- Bi-Directional Load Testing
- Static Load Testing

PAPERS WRITTEN:

D. Rancman, T. Nguyen, D. Hart, Y.S. Delmas. "Pile Group Effects and Soil Dilatancy at the Fort Lauderdale International Airport, Proceedings of the 2018 International Foundations Congress and Equipment Exposition (FCEE), Orlando, FL

BRIDGES OF THE ISLES & SUNRISE KEY BRIDGE REPLACEMENTS DESIGN-BUILD - FORT LAUDERDALE, FL / FDOT D4

The Geotechnical Engineer was responsible for the design of four new bridges and one bridge replacement to provide connectivity between the Nurmi Isles finger islands, north of Las Olas Boulevard, with S.R. 842 on the mainland. The project also involved complex maintenance of traffic, temporary signalization, traffic control plans, extensive utility coordination, geotechnical design, public outreach, and coordination with multiple stakeholders.

SOUTH OCEAN BRIDGE REPLACEMENT, FT. LAUDERDALE, FL

The South Ocean Drive Bridge Replacement Project in Fort Lauderdale, Florida, involves the complete replacement of an aging bridge to enhance safety, functionality, and resilience. The project includes constructing a modernized bridge structure designed to meet current engineering standards, improve traffic flow, and accommodate pedestrian and cyclist access. Upgraded infrastructure and enhanced durability will ensure the bridge remains a vital transportation link for the local community and visitors in this coastal area.

DYNAMIC PILE TESTING SERVICES, MIAMI-DADE COUNTY, FL / FDOT D6

Project Manager for this project that involved performing dynamic pile testing services for the construction of the new express lanes on the existing I-75 express lane bridge over the Homestead Extension of Florida's Turnpike. Responsible for monitoring the project at appropriate intervals based on the contractor's schedule. Our firm is responsible for monitoring the test piles and providing pile casting lengths and recommendations. We are developing the pile driving criteria based on subsequent analyses, including WEAP/CAPWAP and PDIPLOT.



THAI NGUYEN, PhD, PE

CHIEF GEOTECHNICAL ENGINEER



EDUCATION:

Ph.D., 2018
M.Sc., 2001
University of Florida
Gainesville, Florida, USA,
EXPERIENCE: 29 YRS
YRS AT H2R: 9

REGISTRATIONS:

Florida P.E. No. 66551, 2007
Master PDA CAPWAP
proficiency, 2012, 2014
SmartPile EDC User No.
020FL0046-13, 2011

PUBLICATIONS:

- "Strength Envelopes of Florida
Carbonate Rocks near Ground
Surface." *Author, ASCE Journal
of Geotechnical and GE, 2019.*
- "Case Studies of Rebounds on
Long, Slender Piles." *Author,
ASTM StressWave, 2018*
- "Case Studies - Driving Concrete
Piles in Florida Pinnacle
Limestone." *Author, ASTM
StressWave, 2018*
- "Evaluation of Existing Deep
Foundation Performance Using
the FDOT Database to Improve
Current Design Methodologies."
Contributor, FDOT 2005.
- "National Cooperative Highway
Research Program Report 507:
Load and Resistance Factor
Design (LRFD) for Deep
Foundations." *Contributor, TRB,
2004.*

4 other ASCE, ARMA, and Rock
Mechanics publications, 2018

Thai Nguyen has extensive knowledge in geotechnical engineering, specifically involving foundation systems for tunnels, bridges, buildings, dams, and other structures. Mr. Nguyen's technical experience in foundation testing includes Static Load Test (SLT), Dynamic Load Test (DLT), utilizing PDA, GPC, or EDC, Crosshole Sonic Logging (CSL), and Pile Integrity Tests (PIT). He is additionally skilled in engineering data management, soil structure interaction, earth retaining structures, slope stabilities, construction methodologies, ground improvement techniques, establishment and monitoring of geotechnical instrumentation, design of shallow and deep foundation systems, QA/QC during the installation of auger cast-displacement piles, drilled shafts, driven piles, and tie-down anchors, vibration monitoring programs, forensic engineering, and condition surveys for pre-and post-construction phases. He is often consulted by the State's Central office to support challenging projects due to his expertise during design and construction (CEI) and is an ideal partner for plan reviews

SOUTH OCEAN BRIDGE REPLACEMENT – FT LAUDERDALE, FL

The South Ocean Drive Bridge Replacement Project in Fort Lauderdale, Florida, involves the complete replacement of an aging bridge to enhance safety, functionality, and resilience. The project includes constructing a modernized bridge structure designed to meet current engineering standards, improve traffic flow, and accommodate pedestrian and cyclist access. Upgraded infrastructure and enhanced durability will ensure the bridge remains a vital transportation link for the local community and visitors in this coastal area.

SW 136TH STREET OVER C100-A CANAL – FT LAUDERDALE, FL

The project consists of replacing the bridge currently spanning over the C-100A canal along SW 136 Street, within Miami-Dade County Commission Districts 7 and 8. The existing bridge, originally built in 1966 and classified as functionally obsolete, will be replaced with a new cast in-place concrete bridge that provides wider concrete sidewalks and shoulders on both sides, greatly enhancing pedestrian and bicycle features. The project also includes Pedestrian Railing "smart" lighting and improving the approach roadways by milling and resurfacing, shoulder widening, new pavement markings, and shoreline protection adjacent to the new bridge.

I-395, I-95, SR836 RECONSTRUCTION, MIAMI-DADE COUNTY 2019 to current

CEI: The project initially started as a driven pile project. Mr. Nguyen was involved in 2019 in reviewing the DLT results of the driven piles in the preliminary phase. The Design-Built (DB) team decided that it was not feasible to drive piles to obtain the nominal bearing capacities and changed the design to 30-in and 36-in auger cast piles with depths typically 70 to 150 feet. Mr. Nguyen recently resumed reviewing the DB team's submittals on the following: auger cast pile length analyses, foundation certifications, drop hammer analyses, bi-directional load tests, and thermal integrity tests.

NAVFC SE IDIQ WATERFRONT PROJECTS, FLORIDA AND GEORGIA, 2020 to current.

Design: Manage geotechnical scope of works for Indefinite Delivery Indefinite Quantity (IDIQ) contract for Multi-Discipline Architect-Engineer (AE) Services in Support of Waterfront Projects primarily in the Naval Facilities Engineering Systems Command (NAVFAC) South-East. The project includes various naval facilities in Georgia and Florida.



SENIOR ENGINEER

JORDAN NELSON, PE

SENIOR ENGINEER



EDUCATION:

University of Florida
Mechanical Engineering
Bachelor of Science 2011
Master of Engineering 2013

REGISTRATIONS / CERTIFICATIONS:

FL PE #85278
TX PE #132934
WV PE #23595
NI Certified LabVIEW
Developer

EXPERIENCE: 14 YRS

YRS AT H2R: 6

PROFESSIONAL AFFILIATIONS:

American Society of
Mechanical Engineers
American Concrete Institute
Florida Engineering Society

PUBLICATIONS:

Muchard, Michael K. Nelson,
Jordan D. "Determination of
Unknown Foundation
Lengths for Bridges Using
Parallel Seismic Testing".
ASCE Florida Section 2015.

Nelson, Jordan D. Ferraro,
Christopher C. Algernon,
Daniel. "The Application of
Nondestructive Evaluation
Techniques to Concrete with
Internal Flaws". Structural
Faults and Repair 2014.

Owing to a background in instrumentation, controls engineering, solid mechanics, and manufacturing, Jordan Nelson fills a unique role within geotechnical and construction engineering. He began his career in structural materials research for FDOT and moved into deep foundations quality assurance. He has extensive experience in static, bi-directional, and rapid foundation load testing as well as nondestructive integrity testing methods, geotechnical instrumentation, and environmental monitoring. His product development experience has allowed him to advance the art of these services and promote the industry at large.

DISTRICTWIDE MATERIALS AND GEOTECHNICAL SERVICES – FDOT DISTRICT 7 Kisan Patel (863) 519-4200

Assistant project manager for the districtwide contract. Managed pavement evaluation task items, including sampling operations planning and MOT, reporting, and quality control. Performed downhole CCTV camera inspection of voids discovered below the interstate and assisted with emergency closure and repair.

8.5 SQUARE MILE AREA – MIAMI, FL / GEOSOLUTIONS / SFWMD – Dane Woo (724) 335-7273

Project engineer supporting verification coring of grout-repaired limestone formation, including CCTV camera inspection.

I-4 ULTIMATE - ORLANDO, FL / SKANSKA-GRANITE-LANE JV / FDOT

Vibration Specialty Engineer and project manager for existing structure protection services. \$2.3B P3 project rebuilding 21 miles of Interstate 4 through metropolitan Orlando. Supported automated remote vibration monitoring equipment, performed structural surveys, and advised on vibration mitigation methods.

SELMON EXPRESSWAY WEST EXTENSION – TAMPA, FL / KIEWIT / TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY

Project manager and senior engineer for load testing and internal foundation QC testing. 1.9-mile elevated tollway connecting Lee Roy Selmon Expressway to Gandy Bridge over Gandy Boulevard. Designed and performed four bi-directional load tests with a novel modular test frame design. Performed static load test on ACIP foundation for the segment walker towers. Oversaw crosshole sonic logging, thermal integrity profiling, and low-strain integrity testing on over 150 ACIP and drilled shaft foundation elements.

DISTRICTWIDE UNKNOWN FOUNDATIONS AND SCOUR STUDY – FLORIDA DISTRICT 7 / TIERRA, INC / FDOT

Project engineer for unknown foundations testing. Evaluation of three bridges for scour and durability studies. Performed parallel seismic and low-strain integrity and evaluated in situ pile elevations and overall foundation integrity.



HIGHLIGHTS

*Community Development Expert
Public Engagement Specialist
Longtime Broward County
Business Owner*

CERTIFICATIONS

*Charrette Planner and Public
Meeting Facilitator,
National Charrette Institute*

AFFILIATIONS

*International Economic
Development Council
Public Relations Society of America
Greater Fort Lauderdale
Chamber of Commerce
Conference of Minority
Transportation Officials
Port Everglades Association
Minority Builders Coalition*

EDUCATION

*B.S. Social Work
Ohio State University*

RECOGNITION

*Boys & Girls Clubs of Broward
County 100 Outstanding Women of
Broward County, 2010
Sistrunk Community Festival Small
Business Award, 2007
Success South Florida Magazine
One of South Florida's 25 Most
Prominent and Influential Black
Women, 2006
Greater Fort Lauderdale Chamber
of Commerce Salute to
Business Award, 2002*

Sheryl A. Dickey, Founder & President/CEO of Dickey Consulting Services, Inc. (DCS) is a community and economic development professional with more than 40 years' experience. Dickey founded DCS in January 1995 and has enjoyed 30 years of supporting communities. The firm is headquartered in the Midtown Commerce Center, a Silver LEED certified building near downtown Fort Lauderdale. Dickey is the developer and owner of the building. Dickey has extensive work experience with infrastructure improvement projects. Dickey also has long-standing relationships with numerous municipalities and other governmental agencies in the tri-county area. Project experience includes:

UAZ 245 Water Main Replacement Project (Pompano Beach)

Broward County Water and Wastewater Services implemented the UAZ 245 project to replace approximately 6,500 linear feet of existing water main that had reached the end of its life expectancy to meet current Broward County standards and maintain best quality of service. The project limits are Copans Road on the north, Dixie Highway on the east, NE 21st Court on the south, and North Cypress Road on the west. The project includes removal or abandonment of existing water main, installation of new water main and related services, relocation of water meters to Right-of-Way limits, connection of water meters to the new service line and water main, tie-in locations on Copans Road and Dixie Highway, and restoration of all areas affected by construction activities. DCS provided Public Information Program services that include prepare, distribute, and collect Letters of No Objection; prepare and distribute Construction Notice to property owners; develop and maintain stakeholder concerns/complaints log; develop and distribute notification letter for the Community Outreach Meeting, attend the meeting, provide summary meeting report; conduct site visits; and attend team progress meetings. Dickey serves as Principal.

Pompano Beach Boulevard Beach Streetscape & Dune Restoration

Pompano Beach East CRA initialized the project to redevelop and revitalize beachfront property along Pompano Beach Boulevard. The project included pedestrian improvements along the east and west side of Pompano Beach Boulevard, an exercise trail, passive parks, landscape beautification, lighting and site furnishings, on-street beachfront parking, pedestrian plazas, and dune restoration plantings along the length of the beach from Atlantic Boulevard to NE 5th Street. DCS prepared for and attended team meetings, focus groups, CRA Advisory board meetings, and public meetings. DCS publicized the meetings by preparing notifications including posters, email, fliers, press releases, and electronic materials for the City of Pompano Beach website. Dickey served as Project Director.

Pompano Beach Public Involvement and Community Consensus Building

Pompano Beach Northwest CRA hosted a series of workshops to inform residents of planned projects for the NW Pompano Beach area. The workshops focused on and provided insight into how the CRA projects would help create affordable housing opportunities, employment, beautify the community, and redevelop the community. Proposed amenities included a tot lot, bus shelters, office/retail development, and streetscape projects. DCS scheduled, attended, and recorded meetings with key stakeholders, the public, and homeowner/civic groups. Dickey served as Project Director.

Broward County Water and Wastewater Services Utility Analysis Zones

Broward County Water and Wastewater Services began local utility improvement projects called Utility Analysis Zones (UAZs) in mid-2009. The UAZ Projects focus on replacement of sanitary sewer systems, installation of storm drains, restoration of roadways and sidewalks, landscaping, and other infrastructure. DCS provides public involvement and community outreach services to property owners, residents, businesses, and other key stakeholders. DCS developed a database tracking system for community concerns and project team responses and maintains it, prepares and distributes informational material, attends meetings, and provides coordination assistance during construction. Dickey serves as Principal/Project Director.

Historic Miramar Infrastructure Improvements, Phase IV

The City of Miramar Commission initiated the project to improve storm drainage along local roadways and to help minimize flooding, improve public safety, and improve community aesthetics. The project included exfiltration trench installation, storm sewer piping, storm structures, water main replacement, swale reconstruction and regrading, driveway apron replacement, sidewalk replacement, pavement milling and overlay, pervious pavement installation, select roadway resurfacing, pavement marking, irrigation system repair, and sod restoration. Dickey served as Principal.



Dana Gelman

Project Manager

HIGHLIGHTS

*User & Customer Experience
Practitioner*

Training Specialist

Collaborative Work Agent

CERTIFICATIONS

*Graphic Design,
Parson School of Design*

EDUCATION

*B.A. History,
Florida Atlantic University*

MHCI, Carnegie Mellon University

RECOGNITION

*startupQuest 2013: 2nd Place in
technology startup competition.*

*Service and Innovation Awards 2008
and 2009: Miami International
University of Art & Design*

*Galaxy Award 2001
NY Women's Agenda*

*Signature Award 2000: National
Association of Women Business
Owners-NYC (NAWBO-NYC)*

*Board of Directors, Secretary:
NAWBO-NYC, 7/00-6/01*

*Board of Directors, Chair of
Entrepreneur's Roundtable:
NAWBO-NYC 1/99-6/00*

*Advisory Board: American Express
Small Business Services 9/99-8/00*

Dana Gelman is a motivated and trusted customer experience professional with 15+ years of cultivating positive relationships that propel organizational objectives. She has worked for profit and not-for-profit organizations, always in customer-facing roles. Inspired by her master's degree from Carnegie Mellon, Gelman's signature is working collaboratively in interdisciplinary teams. While Gelman brought her expertise in qualitative research methodologies to teach at the university level at The Fashion Institute of Technology in New York and Miami International University of Art & Design, her career is additionally defined by an emphasis of organizational training, project, and people management.

City of Fort Lauderdale Advanced Metering Infrastructure Consultant Services

The City of Fort Lauderdale services approximately 186,000 residents through roughly 65,000 in-service water meters. The City is planning to deploy a smart water meter solution using Advanced Metering Infrastructure (AMI) system technology to provide its customers with reliable and affordable water service. AMI technology is considered an enabling technology that promotes continued value to customers. DCS' role is to communicate the AMI deployment effort to Fort Lauderdale stakeholder groups, conduct market research to inform messaging strategy, define key stakeholder messaging, assist with development of content for message communication, and direct customers to the customer portal. Gelman serves as Project Director.

City of Fort Lauderdale Urban Forestry Master Plan

The City of Fort Lauderdale initiated the Urban Forestry Master Plan, which aims to expand and improve the city's urban forest and reach 33% tree canopy coverage by 2040. DCS contributed to the planning and facilitation of four public input meetings to gather resident feedback on priorities such as shade, air quality, and beautification. DCS participated in outreach across six local neighborhoods to encourage survey participation and collect input from a diverse cross-section of the community to inform the development of the Plan's goals and recommendations. The final recommendations were presented to the City Commission for consideration. Gelman served as Senior Project Coordinator.

Historic Miramar, Drainage Phase IV

The City of Miramar Commission initiated the project to improve storm drainage along local roadways and to help minimize flooding, improve public safety, and improve community aesthetics. The project required Gelman to liaison between residents/property owners, the City of Miramar, the prime Consultant, and contractors, to resolve issues resulting from construction. Gelman served as Project Coordinator.

Broward County Transit (BCT) Premium Mobility Plan (PREMO)

In 2018, the Board of County Commissioners of Broward County adopted a 30-year Transportation Surtax Plan that will provide funding for comprehensive mass transit throughout the County. Gelman's role is in public outreach – planning and participating in outreach events, conducting surveys, managing temporary staff, and arranging meetings with municipal leadership. Gelman serves as a Public Outreach Project Manager.

City of Fort Lauderdale, City Hall Redesign

Following the flooding of their city hall in April 2023, the City of Fort Lauderdale reached out to DCS to lead public input for the redesign of a new building. Outreach was conducted with City Neighbors to reimagine the structure, its amenities, and financing/procurement, to develop guiding principles. DCS planned these events and facilitated the sessions. Gelman served as Project Manager.



Joann Joseph Project Coordinator

HIGHLIGHTS

Bilingual (English, Creole)

Business Specialist

Public Speaking

*Proficient in Social Media
Management*

*Proficient in Microsoft Office
Programs*

EDUCATION

*B.A. Business Administration
Southern New Hampshire
University*

*Associate Degree,
Business Management
Broward College*

Volunteer Experience

*Revelation Baptist Church
Created effective after-school
activities for teenagers to support
constructive learning.*

Joann Joseph is a member of the Dickey Consulting Services (DCS) team with 10 years of expertise in customer service. Her focus is effective results, motivated by new prospects and a strong work ethic while creating positive relationships that align with DCS' objectives. She also brings her expertise in quantitative and qualitative data analysis on a project-to-project basis. Her emphasis is focused on customer satisfaction and interaction in all aspects of individual management. Joseph joined the DCS team in February 2022.

City of Fort Lauderdale Advanced Metering Infrastructure Consultant Services

The City of Fort Lauderdale services approximately 186,000 residents through roughly 65,000 in-service water meters. The City is planning to deploy a smart water meter solution using Advanced Metering Infrastructure (AMI) system technology to provide its customers with reliable and affordable water service. AMI technology is considered an enabling technology that promotes continued value to customers. DCS' role is to communicate the AMI deployment effort to Fort Lauderdale stakeholder groups, conduct market research to inform messaging strategy, define key stakeholder messaging, assist with development of content for message communication, and direct customers to the customer portal. Joseph serves as Project Coordinator.

Broward County Water and Wastewater Services Utility Analysis Zones Projects

Broward County Water & Wastewater Services began implementing local utility improvement projects called Utility Analysis Zones (UAZ's) in mid-2009. The UAZ Projects focus on replacement of sanitary sewer systems, installation of storm drains, restoration of roadways and sidewalks, and landscaping. The projects cover 1,479 acres and include installation of approximately 54 miles of pipeline at a cost of \$1 Billion. DCS provides public outreach/information and community liaison services to property owners, residents, businesses, and other stakeholders who are impacted by the projects. Joseph serves as Project Coordinator.

Historic Miramar Infrastructure Improvements, Phase IV

The City of Miramar Commission initiated the project to improve storm drainage along local roadways and to help minimize flooding, improve public safety, and improve community aesthetics. The project included, exfiltration trench installation, storm sewer piping, storm structures, water main replacement, swale reconstruction and regrading, driveway apron replacement, sidewalk replacement, pavement milling and overlay, pervious pavement installation, select roadway resurfacing, pavement marking, irrigation system repair, and sod restoration. Joseph served as Project Coordinator.

Broward County Transit (BCT) Systemwide Study, Planning, and Preliminary Design

In 2018, the Board of County Commissioners of Broward County adopted a 30-year Transportation Surtax Plan that will provide over \$15 Billion in local funds for transportation projects for 2019-2048. The BCT Systemwide Study, more commonly referred to as the Transit Systems Plan (TSYS), covers BCT's entire service area. The TSYS includes recommendations regarding the implementation of premium-transit investments in the County known as PREMO. Joann's role is in planning and participating in outreach events, conducting surveys, managing temporary staff, and scheduling project presentations with key Stakeholders. Joseph serves as Public Outreach Coordinator.

City of Fort Lauderdale, City Hall Redesign

Following the flooding of their city hall in April 2023, the City of Fort Lauderdale reached out to DCS to lead public input for the redesign of a new building. Outreach was conducted with City Neighbors to reimagine the structure, its amenities, and financing/procurement, to develop guiding principles. DCS planned these events and facilitated the sessions. Joseph served as Project Coordinator.

Michael Ross, PSM, PLS

Vice-President Sr. Survey Project Manager



mross@zemangroup.com

Years of Experience: 40

Professional Registrations:

Florida Professional Surveyor and Mapper #6622

North Carolina Professional Land Surveyor #L-5322

New Jersey Professional Land Surveyor #36756

Massachusetts Professional Land Surveyor #46864

Rhode Island Professional Land Surveyor #2517

Connecticut Professional Land Surveyor #70456

Professional Affiliations:

Florida Surveying and Mapping Society (FSMS)

Software Aptitude:

MicroStation\Open Roads
AutoCAD Civil3D
Trimble Business Center
Geopak
Leica Cyclone
ArcGIS

Michael Ross brings over 40 years of experience in all facets of professional surveying and mapping operations which include project management, new business development, financial oversight, and operational management. Michael's professional experience includes transportation design surveys, boundary surveys, topographic surveys, right-of-way mapping, utility locating and mapping, and construction survey support for various DOT Districts and public and private sector clients throughout Florida, North Carolina, and the Northeast.

Relevant Experience:

Palm Beach County Water Utilities Department (PBCWUD) – Continuing Survey Services Contract: Michael serves as the Project Manager for this three-year task work order-based contract that includes survey and SUE support for a wide variety of projects throughout Palm Beach County. Services performed under this contract include preparation of sketches and legal descriptions, boundary and topographic surveys, subsurface utility locating and mapping, vacuum excavation for test holes and other misc. support services. Over 40 task work orders have successfully been completed to-date.

Florida Power and Light Continuing Survey Services As-Needed: Michael serves as Senior Project Surveyor for a contract providing Survey and Subsurface Utility Engineering (SUE) Services. Typical projects include researching clients' legal interests (easements and rights of ways) and preparing CAD files as well as staking those lines in the field for both clearing and construction. These ongoing projects are typically in Broward and Palm Beach County but have also included projects throughout Florida ranging from a single intersection to a 17-mile corridor.

Palm Beach County Parks and Recreation – Boundary Survey Support: Michael serves as the Project Manager for providing boundary survey support for various park sites throughout the County. Tasks include review of information obtained from the public records, title work provided by the County, analysis of field work, and topographic mapping of potential encroachments and evidence of occupation. Over 14 park sites have been completed to-date.

Town of Jupiter – Continuing Survey Services Contract: Michael serves as the Project Manager for this three-year task work order-based contract that includes survey and SUE support for a wide variety of projects throughout the Town of Jupiter. Services performed under this contract include preparation of sketch and legal descriptions, boundary and topographic surveys, subsurface utility locating and mapping, vacuum excavation for test holes and other misc. support services.

School Board of Broward County – Continuing Survey Services Contract: Michael serves as the Project Manager for this three-year task work order-based contract that includes survey and SUE support for a wide variety of projects throughout Broward County. Services performed under this contract can include preparation of sketch and legal descriptions, boundary and topographic surveys, subsurface utility locating and mapping, vacuum excavation for test holes and other misc. support services. Two task work orders have successfully been completed to-date.

Vice-President Sr. Project Surveyor



lpowers@zemangroup.com

Years of Experience: 20

Professional Registrations:

Florida Professional Surveyor and
Mapper #6805

Education:

BS of Land Surveying & Geomatics
Engineering, Purdue University, West
Lafayette, Indiana 2005

Professional Affiliations:

Florida Society of Professional
Surveyors & Mappers
(Palm Beach County Chapter
President July 2021-Present Palm
Beach County Chapter Vice President
2019-2021)

Software Aptitude:

MicroStation \ Open Roads
Trimble Business Center
AutoCAD Civil 3D
TopoDOT
ArcGIS
Cloudworx
CAICE Visual Transportation
Electronic Field Book
GeoPAK
Hector Vector FDOT GPS Processing
Leica Cyclone

Lee Powers has worked as a Land Surveyor in South Florida since 2005 and earned his licensure in 2010. Lee has spent the last 20 years producing Boundary (both acreage and coastal), topographic and geodetic surveys, recovering rights-of-way, and preparing right-of-way maps and plats for both public and private sector clients. Lee also mentors staff with LiDAR point cloud extraction and laser scanning techniques. He has a proven record of meeting schedules and budgets while exceeding client's expectations. Lee currently serves as a Senior Survey Project Manager and Co-Owner/Vice President of Zeman Consulting Group. In addition to his day-to-day responsibilities, he serves as President of the Florida Survey and Mapping Society, Palm Beach Chapter.

Relevant Experience:

Florida Power and Light Continuing Survey Services As Needed: Mr. Powers serves as Sr. Project Surveyor for this ongoing contract. Services include full Survey and Subsurface Utility Engineering (SUE) Services as an "On-Call Consultant". Typical projects include researching clients' legal interests (easements and rights of ways) and preparing CAD files as well as staking those lines in the field for both clearing and construction. These ongoing projects are typically in Broward and Palm Beach County, however, have included projects throughout Florida ranging from a single intersection to a 17-mile corridor. The services routinely performed under this ongoing contract are Boundary, Topographic, LiDAR Scanning, Easement plotting, sketch and legal descriptions, surveys for eminent domain takings, Subsurface Utility Engineering (SUE) Designating, Vacuum Excavation Holes (Soft-Digs), hydrographic surveys.

FDOT District 4 Districtwide Survey Contract, Broward, Indian River, Martin, Palm Beach, and St. Lucie County: Mr. Powers served as Project Surveyor for this General Services District Wide Contract. Typical project tasks included right-of-way recovery, stakeout of the existing right-of-way, control surveys, right-of-way mapping, boundary surveys, topographic surveys, digital terrain modeling and setting of aerial targets in support of aerial photogrammetry. Over 81 task work orders were performed in support of this contract.

Palm Beach County Water Utilities Department (PBCWUD) – Continuing Survey Services Contract: Lee serves as Project Surveyor for this three-year task work order-based contract that includes survey and SUE support for a wide variety of projects throughout Palm Beach County. Services performed under this contract include preparation of sketch and legal descriptions, boundary and topographic surveys, subsurface utility locating and mapping, vacuum excavation for test holes and other misc. support services. Over 40 task work orders have successfully been completed to-date.

South Florida Water Management District (SFWMD), L-20 PC-03 at South Bay, Palm Beach County, Florida: Mr. Powers served as Subsurface Utility Engineering (SUE) QA/QC Manager responsible for utility designating of area for the design of the proposed bridge project. In addition, Vacuum Excavation Holes (VVH's) were performed at various locations to verify the pipe. All work met ASCI Quality Level "A" and "B" requirements.

Eric Detassis, PSM

Vice-President Project Surveyor



edetassis@zemangroup.com

Years of Experience: 22

Professional Registrations:

Florida Professional Surveyor and
Mapper #7277

Education:

Bachelor of Science in Industrial
Engineering, Florida State University,
2000

Professional Affiliations:

Florida Surveying & Mapping Society-
Secretary 2021

Certifications:

FDOT Maintenance of Traffic
OSHA 10 Hour Construction
Confined Space Entry

Software Aptitude:

Trimble Business Center
AutoCAD Civil 3D
TopoDOT
Faro Scene
Leica Cyclone
Leica Pegasus
MicroStation / OpenRoads

Eric's primary duties consist of assisting in project management and production on topographic, horizontal, and vertical control, boundary/right-of-way, and static/aerial/terrestrial and mobile LiDAR projects. In addition, he processes and maps GPS, EFB, static and mobile LiDAR data and performs calculations using various CAD platforms. Mr. Detassis mentors field crews and office staff and is also a co-owner of Zeman Consulting Group. In addition to his day-to-day responsibilities, he serves as Secretary of the Florida Survey and Mapping Society, Palm Beach Chapter.

Relevant Experience:

FDOT District 4- SR 76, Martin County, FL: Mr. Detassis served as a Project Surveyor for this full-design topographic and control survey. This was a TWO under a Continuing Services contract for Minor Engineering Design. The project was for the design of a new turn lane that included cross sections, a digital terrain model (DTM), baseline recovery, and establishing horizontal and vertical control monumentation.

FDOT District 1 – State Road 60, Polk County, Florida: Mr. Powers served as a Project Surveyor for the design survey for approximately 6 miles of State Road 60. Mobile LiDAR was utilized to capture all pavement data. The project tasks included horizontal and vertical control, right-of-way and baseline alignment, topographic survey, DTM, drainage survey, and subsurface utility designation.

South Florida Water Management District (SFWMD), Turkey Hammock, Okeechobee County, Florida: Mr. Detassis served as Project Surveyor for a Boundary and Specific Purpose Survey that was used to delineate the District's interest and identify possible encroachments. Historic surveys were reviewed, and field crews located section corners and found monumentation to determine the boundary. This survey is part of an ongoing effort to post signage and address encroachments from adjacent property owners.

Florida Power and Light Continuing Survey Services As Needed: Mr. Detassis serves as Project Surveyor and Crew Coordinator for this ongoing contract. Services include full Survey and Subsurface Utility Engineering (SUE) Services as an "On-Call Consultant". Typical projects include researching clients' legal interests (easements and rights of ways) and preparing CAD files as well as staking those lines in the field for both clearing and construction. These ongoing projects are typically in Broward and Palm Beach County, however, have included projects throughout Florida ranging from a single intersection to a 17-mile corridor. The services routinely performed under this ongoing contract are Boundary, Topographic, LiDAR Scanning, Easement plotting, sketch and legal descriptions, surveys for eminent domain takings, Subsurface Utility Engineering (SUE) Designating, Vacuum Excavation Holes (Soft-Digs), hydrographic surveys.

FDOT District 4 Districtwide Survey Contract, Broward, Indian River, Martin, Palm Beach, and St. Lucie County, FPID 423447-4-32-01: Mr. Detassis served as a Project Surveyor for this General Services District Wide Contract. Typical project types included right-of-way recovery, stakeout of the existing right-of-way, control surveys, right-of-way mapping, boundary surveys, topographic surveys, Digital Terrain Modeling, and setting of aerial targets in support of aerial photogrammetry. This district-wide had over 81 task work orders.

RICARDO G. ESTRYPEAUT, P.E. Senior Project Engineer

YEARS OF EXPERIENCE: 30

TRAINEE ID: 24160

EDUCATION

- ✓ BSME – GEORGIA INSTITUTE OF TECHNOLOGY

LICENSURE

- ✓ Professional Engineer - State of Florida #53154

QUALIFICATIONS:

- ✓ CTQP Asphalt Paving Level I
- ✓ CTQP Asphalt Paving Level II
- ✓ CTQP QC Manager
- ✓ FDOT TTC/MOT Advanced

CERTIFICATIONS:

- ✓ SSPC C3- Supervisor
- ✓ FDEP Stormwater Erosion and Sedimentation Control Training
- ✓ Critical Structures in Construction

OTHER:

- ✓ FEMA/FHWA EXPERIENCE
- ✓ OSHA 10 Hour Occupational Safety & Health
- ✓ FDOT MSE Wall Inspector
- ✓ RR Roadway Worker Safety

Over 30 years of diverse engineering, construction management, quality control/assurance, marketing, and supervisory experience for major transportation projects, including roadway and bridge projects. Experienced in simultaneously managing large staff and multi-million-dollar projects. Knowledgeable in civil and engineering design and construction techniques utilizing principles and construction processes of the Department; skilled in assessing and solving construction problems in the field, negotiating and resolving claims, and able to discern the relative importance of varying projects/elements within a major construction program by establishing appropriate priorities. Thoroughly knowledgeable in State and Federal policies, procedures, legislation, and rules relating to engineering issues.

Senior Project Engineer (09/2023 to 04/2024) on SR9 (I-95) at Belvedere Road Southbound exit ramp (444121-1-52-01) (09/23 to Present). The scope of the project entails Widening the outside of SB I-95 to lengthen the off-ramp deceleration lane, installing speed feedback signs, upgrading pavement markings and signs, placing High Friction Surface Treatment on the SB off-ramp, replacing/Relocate impacted sign structures and implementing wrong Way Driving System on the SB off-ramp. **Project Responsibilities:** Jobsite responsibilities include the overall coordination of CEI professionals, as well as the overall administration of contractor services, ensuring the project is constructed in reasonable conformity with the plans, specifications, and special provisions for the Construction Contract. The Contractor achieved maximum incentive for early completion. **Reference:** Jon Droge Retired

SR9 (I-95) Northbound Off-Ramp at Indiantown Road (439758-1-52-01) and SR9 (I-95) at 6th Avenue South (436963-1-52-01) (10/23 to Present). The project scope includes widening, retaining and noise wall construction, milling and resurfacing, drainage modifications, signalization, overhead guide sign, bridge widening guardrail, and lighting. **Project Responsibilities:** Jobsite responsibilities include the overall coordination of CEI professionals, as well as the overall administration of contractor services, ensuring the project is constructed in reasonable conformity with the plans, specifications, and special provisions for the Construction Contract. Both projects are finishing ahead of schedule. **Reference:** Joel Jara (561) 978-5084

Senior Project Engineer (May 2019- to present) FIN 406144-1-52-01 - Turnpike Widening in Palm Beach. The Work involves widening approximately 7.6 miles of the Florida Turnpike mainline from four to six lanes to eight lanes from North of SR 804(Boynton Beach Boulevard) to North of SR 802 (Lake Worth Road). **Project Responsibilities:** Jobsite responsibilities include the overall coordination of CEI professionals, as well as the overall administration of contractor services, ensuring the project is constructed in reasonable conformity with the plans, specifications, and special provisions for the Construction Contract. **Reference:** Ken Hudson (954)934-1134



ALBERT MILLER

PROJECT ADMINISTRATOR

YEARS OF EXPERIENCE: 30

CTQP TRAINEE ID: 2749

EDUCATION:

UNIVERSITY OF MIAMI

QUALIFICATIONS:

- ✓ CTQP Final Estimates Level I, II
- ✓ CTQP QC Manager
- ✓ FDOT TTC/MOT Advanced

CERTIFICATIONS:

- ✓ FDEP Stormwater Erosion and Sedimentation Control Training

OTHER:

- ✓ FEMA/FHWA Experience
- ✓ OSHA 10-Hr Occupational Safety & Health
- ✓ FDOT Critical Structures in Construction – Self Study
- ✓ FDOT Auger Cast Pile
- ✓ FDOT Construction Academy
- ✓ ADA – Standards for Accessible Design
- ✓ Multi-Line Earthwork

Mr. Miller's unique blend of skills and expertise allows him to independently handle a wide range of complex technical and administrative tasks. His ability to maintain meticulous documentation of project and contractor performance is unparalleled. With extensive experience in performing and evaluating technical tests of various materials, he brings a journeyman's depth of understanding to field inspection, testing processes, and FDOT procedures. His comprehensive understanding of the technical reasoning behind all CEI processes and their impact on delivering a quality product is a testament to his expertise. His professional journey includes the following:

Project Administrator (05/2019 to Present) FIN 406144-1-52-01 - Turnpike Widening in Palm Beach. The Work involves widening approximately 7.6 miles of the Florida Turnpike mainline from four to six lanes to eight lanes from North of SR 804(Boynton Beach Boulevard) to North of SR 802 (Lake Worth Road). **Project Responsibilities:** Jobsite responsibilities include the overall coordination of the project's construction as well as the administration and monitoring of the construction contract to ensure the project is constructed in reasonable conformity with the plans, specifications, and special provisions for the Construction Contract. Observation of the Contractor's work to determine the progress and quality; assisting with the processing of all monthly progress payments; negotiating, approval, and preparing all work orders and supplemental agreements; coordinating onsite inspections, coordinating project sampling and testing, and ensuring compliance with the CEI Scope of Services Contract. Reference: Pablo Rodriguez (954)934-1296

Project Administrator (07/2018 – 03/2019) FIN 439153-1-52-01 CEI Services for Port St. Lucie Interchange Interim Intersection Improvements project. This intersection improvement project involved the improvement of vehicle and pedestrian capacity along SW Bayshore Blvd. approaching the intersection of Port St. Lucie Blvd. Construction consisted of the addition of a dedicated northbound

right turn lane at the SW Bayshore Blvd./Port St. Lucie Blvd. intersection. **Project Responsibilities:** Jobsite responsibilities include the overall coordination of the project's construction as well as the administration and monitoring of the construction contract to ensure the project is constructed in reasonable conformity with the plans, specifications, and special provisions for the Construction Contract. Observation of the Contractor's work to determine the progress and quality; assisting with the processing of all monthly progress payments; negotiating, approval, and preparation of all work orders and supplemental agreements; coordinating onsite inspections; coordinating project sampling and testing; and ensuring compliance with the CEI Scope of Services Contract. Reference: Roxanne Riggs P.E. (954)774-0696

Project Administrator (12/2013 – 06/2018) FIN: 41242035201 - CEI Services for I-95 / Spanish River Blvd Interchange Improvements in Palm Beach County – FDOT D4. **Project Scope/Description:** This is a Design-Build project that includes the addition of a new interchange at I-95 & Spanish River Blvd/ FAU Blvd., interchange improvements of I-95 and Yamato Rd., the widening of I-95 as well as cross-street improvements/enhancements to Spanish River Blvd., Yamato Rd & FAU Blvd. The project involves the construction of 8 new bridges and the widening of five other bridges and 3.7 miles of I-95 widening, including several new interchange ramps. **Project Responsibilities:** Jobsite responsibilities include the overall coordination of the project's construction as well as the administration and monitoring of the construction contract to ensure the project is constructed in reasonable conformity with the plans, specifications, and special provisions for the Construction Contract. Observation of the Contractor's work to determine the progress and quality; assisting with the processing of all monthly progress payments; negotiating, approval, and preparing all work orders and supplemental agreements; coordinating onsite inspections, coordinating project sampling and testing, and ensuring compliance with the CEI Scope of Services Contract. Reference: Melanie Straub (561)723-2153



IHOSMANI ARMAS

Senior Inspector

YEARS OF EXPERIENCE: 25

CTQP TRAINEE ID: 30571

EDUCATION

- BS – INDUSTRIAL ENGINEERING

QUALIFICATIONS:

- ✓ CTQP Asphalt Paving Level I, II
- ✓ CTQP Concrete Field Level I, II
- ✓ CTQP Earthwork Level I, II
- ✓ CTQP Drilled Shaft Inspection
- ✓ CTQP Pile Driving
- ✓ CTQP QC Manager
- ✓ CTQP Final Estimates Level I, II
- ✓ FDOT TTC/MOT – Intermediate
- ✓ FDOT Concrete Field Inspector Spec
- ✓ IMSA/FOA Certified Fiber Optic Technician

CERTIFICATIONS:

- ✓ Nuclear Radiation Safety - Annual
- ✓ Hazmat
- ✓ ACI Concrete Field Testing Tech 1
- ✓ ACI Concrete Transportation Construction Inspector
- ✓ Critical Structures – Self Study
- ✓ FDEP Stormwater Erosion & Sedimentation Control Inspector

Mr. Armas has over 25 years of experience, with approximately 15 years in construction, road, and bridge inspection, servicing Districts 4, 6, and Turnpike Enterprise. He has worked on major FDOT projects, including Sunrise Interchange, I-595 Corridor Improvement, Flagler Ave, Key West Jewfish Creek Bridges, and I-75 Express Lanes (Segment E). His experience includes MSE wall (regular and subsoil) excavations, widening, milling, and resurfacing, as well as roadway reconstruction. Additionally, he is experienced in geotechnical work (pile driving and drilled shafts).

Senior Inspector April 2025 to Present SR-7/US-441 Transit Corridor Improvements (429576-6-52-01/429576-6-52-02) The project consists of three separate segments within three cities in Broward County, Florida, Kimberly Blvd from SW 81 Avenue to SR 7 in North Lauderdale; SW 11 Street from SR 7 TO SW 49 Terrace in Margate; Dr. Martin Luther King Jr. Blvd from NW 12 Avenue to NW 10 Avenue in Pompano Beach **Project Responsibilities:** Responsible for monitoring, inspecting, and documenting daily construction operations; verification of CQC sampling and testing; maintenance of traffic inspections and erosion control monitoring; ensuring contractors' compliance with project plans and specifications; and compiling pay item quantities and computations for monthly progress estimates and final estimate purposes. Identify and coordinate resolutions to plan errors, field changes, and revisions, including processing monthly estimates, drill shaft foundations, and resolving unforeseen extra work. Reference: Christopher Comprosky (561)370-1110

Senior Inspector (Nov 2023 to April 2025) SR 909/Dixie Highway from NE 129th Street to NE 151st Street (443936-1-52-01) Senior Inspector, Modifying through and left turn movements at the following locations along SR 909/W Dixie Hwy Eastbound and Westbound: medians, traffic signal updates, pedestrian crossings, installing drainage structures and pedestrian ramps, reconstruction, replacing concrete curb and gutter, removing abandoned driveways, damaged sidewalks, and landscaping, modifying landscaping, and restriping. **Project Responsibilities:** Responsible for monitoring, inspecting, and documenting daily construction operations; verification of CQC sampling and testing; maintenance of traffic

inspections and erosion control monitoring; ensuring contractors' compliance with

Project plans and specifications; and compiling pay item quantities and computations for monthly progress estimates and final estimate purposes. Identify and coordinate resolutions to plan errors, field changes, and revisions, including processing monthly estimates, drill shaft foundations, and resolving unforeseen extra work. Reference: John Garzia (305)640-7116

Senior Inspector, (Aug 2021 – Oct 23) State Road SR-25 (US-27) Safety Improvements - Broward County Milepost 15.250 to MP: 27.627 FIN(s) 439939-1-52-01, 439940-1-52-01, 440143-1-52-01, and 440143-1-52-01 Contract: T4565 This is milling and resurfacing including overbuilding, shoulder widening, guardrail (removal, end treatment, resetting), signing and pavement markings (removeable and permanent tape, painted, thermoplastic and rumble strips), concrete strain pole removal and monitoring of existing structures (inspection, settlement, and vibration monitoring) along SR 25 (US 27). Construction of auxiliary lanes at the entrance/exits to boat ramp areas. Installation of shoulder rumble strips and internally illuminated raised pavement markings (IIRPM's). Shoulder widening to provide 10-foot-wide paved roadside and median shoulders to provide a stable and clear space for emergency refuge by vehicles. Intelligent Transportation System (ITS)

Ihosmani Armas



KHOSROW FARHADTOOSKI

Senior Inspector

YEARS OF EXPERIENCE: 20

CTQP TRAINEE ID: 4209

EDUCATION

B.S. Engineering, University of Florida, 1986

QUALIFICATIONS:

- ✓ CTQP Asphalt Paving Level I
- ✓ CTQP Asphalt Paving Level II
- ✓ CTQP Concrete Field Tech Level I
- ✓ CTQP Drilled Shaft Inspection
- ✓ CTQP Earthwork Level I
- ✓ CTQP Earthwork Level II
- ✓ CTQP Final Estimates Level I
- ✓ CTQP Final Estimates Level II
- ✓ CTQP Pile Driving
- ✓ CTQP QC Manager
- ✓ FDOT TTC/MOT Advanced
- ✓ FDOT Concrete Field Inspector Spec.

CERTIFICATIONS:

- ✓ ACI Concrete Field Testing Tech 1
- ✓ Hazmat
- ✓ Nuclear Radiation Safety - Annual
- ✓ TROXLER Nuclear Density
- ✓ FDEP Stormwater Erosion & Sedimentation Control Training
- ✓ OSHA 10 Hour Occupational Safety & Health
- ✓ Critical Structures in Construction

Khosrow is a Graduate Engineer with over 20 years of experience on FDOT roadway and bridge construction projects in Districts One, Four, Six, and Turnpike Enterprise. with an excellent understanding of the procedures, practices, and requirements of all aspects of the CEI industry through his participation in major Florida interstate projects as a Project Administrator and Senior Inspector. He has worked on projects, including roadways, bridges, buildings, and military bases.

EXPERIENCE:

Senior Inspector (February 2023 to Present): Resurfacing and Roadside Improvements from MP 57.3 to MP 65.2 in Broward County (442061-1-52-01) This project includes placement of high friction course asphalt, installing new guardrail, retrofitting the roadway lighting on mainline and ramps at Sunrise Blvd and Commercial Blvd. **Project Responsibilities.** Jobsite responsibilities include the overall coordination of the project's inspection to ensure the project is constructed reasonably with the plans, specifications, and special provisions for the Construction Contract. Observation of the Contractor's work to track quantities for processing the progress estimates. **FTE Construction Manager: Pacifico Castillo FTE, (954) 444-8050**

Senior Bridge Inspector (September 2021 to January 2023) BRIDGE NO. 940076 & 940951 - Contract E8S34 - \$878,912.65; - This project includes the installation of steel piling, temporary critical sheet pile, a mass concrete crash wall, and a pier protection barrier at the existing Turnpike overpass of Glades Cutoff Road and an FEC spur rail. The project also includes minor widening, milling, and resurfacing, and thermoplastic striping. **Project Responsibilities.** Jobsite responsibilities include the overall coordination of the project's inspection to ensure the project is constructed in reasonable conformity with the plans, specifications, and special provisions for the Construction Contract. Observation of the Contractor's work to track quantities for processing the progress estimates **FTE Construction Manager: Pablo Rodriguez FTE, (954)934-1296 & Rachel Panchookian, Florida's Turnpike Enterprise, (954) 934-1128**

Senior Inspector (March 2021 to May 2021) SUNRISE BLVD RAMP BARRIER WALL REPLACEMENT - Contract E8S87 - \$149,993; 45 days - This project includes the extension of concrete barrier wall separating the NB and SB off-ramps from SR-91 to Sunrise Blvd, guardrail replacement, sign installation, roadway reconstruction, milling and resurfacing, and striping. **Jaime Gomez FTE Construction Project Manager, (954) 789-1383**

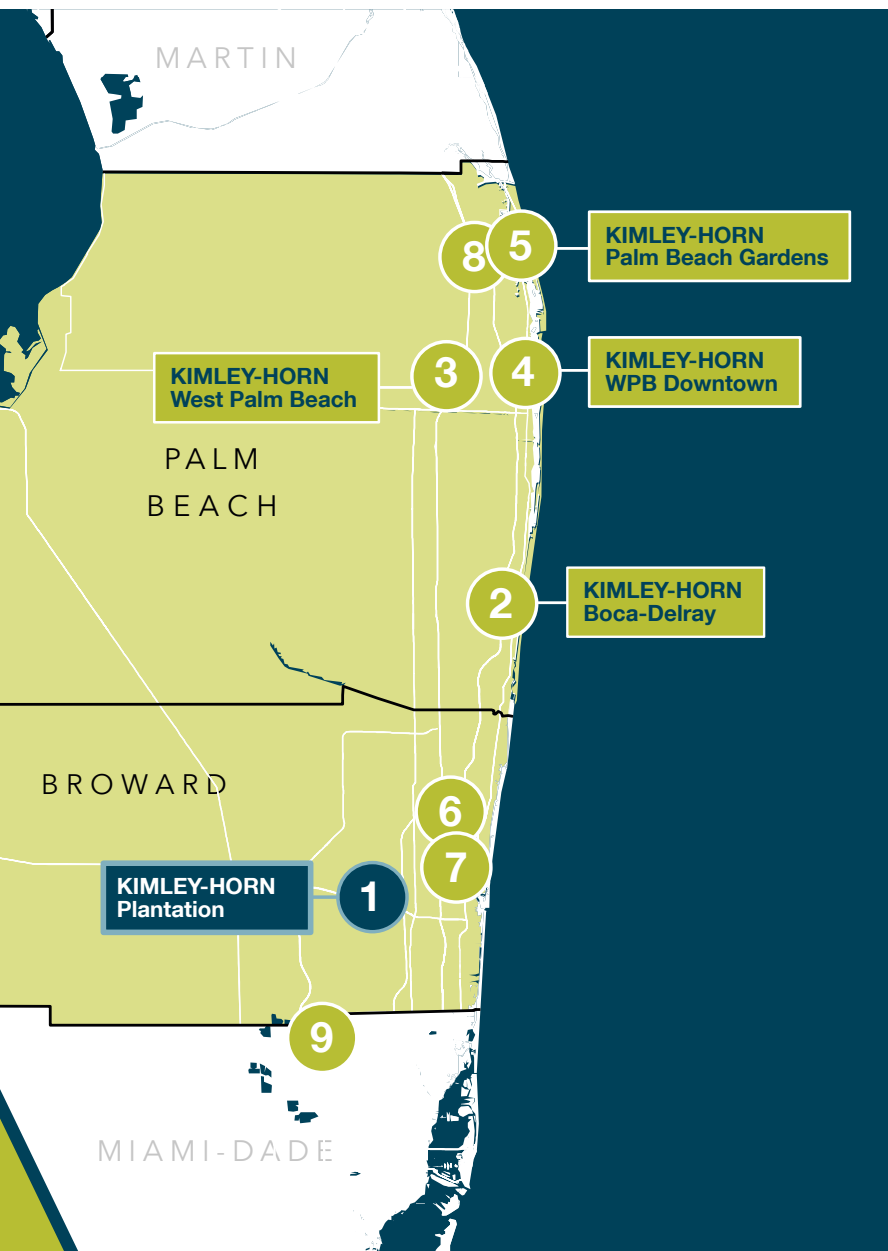
Senior Inspector (March 2021- July 2021) Boca Data Center Lighting Project. Contract E8S73. This project includes the deployment of a new lighting system throughout the Boca Tolls Data Center at Glades Road and SR-91, as well as a new electrical system, new concrete curb, and infrastructure for future CCTV Deployment. **Reference: Jaime Gomez (954)789-1383**

Senior Bridge Inspector (November 2019 – March 2021) NW 21st Avenue Widening, Bridge Construction, Milling and Resurfacing from SR-816 (Oakland Part Boulevard to SR-870 (Commercial Boulevard). The improvements under this contract consist replacement of the existing Bridge, new Bridge construction includes substructure, superstructure, sheet piling, and retaining walls. **Reference: Matthew May PE (954)940-7519 matthew.may@dot.state.fl.us**

Office Locations

Kimley-Horn's primary office for this contract is conveniently situated in Broward County at **8201 Peters Road, Suite 2200, Plantation, FL 33324—less than a half-hour from the City's offices.** Leading our dedicated team, project manager **Eric Regueiro, PE**, will oversee all services related to this Continuing Contract for Civil Engineering Services. Our Plantation location boasts a talented workforce of 144 professional and administrative staff, ready to deliver exceptional results.

If additional expertise is needed beyond our organizational chart, Kimley-Horn can leverage our extensive network of over 9,500 professionals across over 140 offices nationwide. In Florida alone, we have more than 1,600 skilled team members working from 22 locations, ready to provide the City with responsive, high-quality support whenever needed. Our Plantation office is further strengthened by nearby South Florida locations, including Boca-Delray, West Palm Beach, and Palm Beach Gardens. Additionally, our highly regarded subconsultants are strategically based in and around Pompano, ensuring their specialized expertise is readily available whenever the project demands.



1 KIMLEY-HORN PLANTATION
8201 Peters Road, Suite 2200
Plantation, FL 33324

2 KIMLEY-HORN BOCA-DELRAY
1615 South Congress Avenue, Suite 201
Delray Beach, FL 33445

3 KIMLEY-HORN WEST PALM BEACH
1920 Wekiva Way, Suite 200
West Palm Beach, FL 33411

4 KIMLEY-HORN DOWNTOWN WPB
477 South Rosemary Avenue, Suite 215
West Palm Beach, FL 33401

5 KIMLEY-HORN PALM BEACH GARDENS
11601 Kew Gardens Ave, Suite 200
Palm Beach Gardens, FL 33410

Subconsultants

6 H2R Corp
5601 Powerline Road, Unit 401
Fort Lauderdale, FL 33309

7 DICKEY CONSULTING SERVICES, INC. (DCS)
1033 Sistrunk Boulevard, Suite 206
Fort Lauderdale, FL 33311

8 ZEMAN CONSULTING GROUP, LLC (ZCG)
3970 RCA Boulevard, Suite 7750
Palm Beach Gardens, FL 33410

9 CREATIVE ENGINEERING GROUP, INC.
7735 NW 146th Street, Suite 301
Miami Lakes, FL 33016

COMPLETE THE PROPOSER INFORMATION FORM ON THE ATTACHMENTS TAB IN THE EBID SYSTEM. PROPOSERS ARE TO COMPLETE FORM IN ITS ENTIRITY AND INCLUDE THE FORM IN YOUR PROPOSAL THAT MUST BE UPLOADED TO THE RESPONSE ATTACHMENTS TAB FOR THE RFP IN THE EBID SYSTEM.

PROPOSER INFORMATION PAGE

RFP 26-003, Continuing Contracts for Civil Engineering Services - CCNA
(number) (RFP name)

To: The City of Pompano Beach, Florida

The below named company hereby agrees to furnish the proposed services under the terms stated subject to all instructions, terms, conditions, specifications, addenda, legal advertisement, and conditions contained in the RFP. I have read the RFP and all attachments, including the specifications, and fully understand what is required. By submitting this proposal, I will accept a contract if approved by the City and such acceptance covers all terms, conditions, and specifications of this proposal.

Proposal submitted by:

Name (printed) Eric Regueiro, PE Title Vice President

Company (Legal Registered) Kimley-Horn and Associates, Inc.

Federal Tax Identification Number 56-0885615

Address 8201 Peters Road, Suite 2200

City/State/Zip Plantation/FL/33324

Telephone No. (561) 840-0214 Fax No. N/A

Email Address eric.regueiro@kimley-horn.com

Qualifications Of Bidders

To demonstrate qualifications to perform the work, and to be considered for award, each bidder shall submit at least three (3) business customer references. Provide information for business customers for whom you have performed work of this nature which you list as references, excluding the City of Pompano Beach. (Use an attachment if necessary.)

1. Name and address of customer: City of West Palm Beach
401 Clematis St. 4th Floor; PO Box 3366, West Palm Beach, FL 33402
Contact person name, telephone number and email address: Kevin Volbrecht, PE; Director of
Engineering Services Department; (561) 494-1091; kcvolbrecht@wpb.org
Description of services provided and date(s) of service: Kimley-Horn has been contracted by the City
for a variety of professional engineering services, most recently for the Northwood Neighborhood Lighting Project.
This involves evaluating existing lighting conditions and designing supplemental lighting improvements.
Date(s) of Service: 2024-Ongoing
2. Name and address of customer: City of Boca Raton
2500 NW 1st Avenue, Building A, Boca Raton, FL 33431
Contact person name, telephone number and email address: Naresh Machavarapu, PE, RSP-2I ;
City Traffic Engineer; (561) 416-3387; nmachavarapu@ci.boca-raton.fl.us
Description of services provided and date(s) of service: Kimley-Horn has been providing the City
with a variety of lighting improvement projects. Notably, Matt Fursetzer, PE, is currently leading the El Rio
Trail Lighting Improvement Project. The project corridor consists of 2.35 miles of the 12-foot-wide
El Rio Trail from Yamato Road to Glades Road and includes proposed lighting installed at least four
feet from the pavement edge. Date(s) of Service: 2024-Ongoing
3. Name and address of customer: City of Delray Beach
434 S. Swinton Avenue, Delray Beach, FL 33444
Contact person name, telephone number and email address: Jason M. Kaufman, PE, LEED®
Green Associate™; (561) 402-3982; kaufmanj@mydelraybeach.com
Description of services provided and date(s) of service: Led by Eric Regueiro, PE, Kimley-Horn
was selected by the City of Delray Beach to provide civil engineering and design services for roadway
improvements for approximately 1.3 miles of Lindell Boulevard.
Date(s) of Service: 2022-Ongoing

Bidder Company Name Kimley-Horn and Associates, Inc.**Qualifications Of Bidders**

To demonstrate qualifications to perform the work, and to be considered for award, each bidder shall submit at least three (3) business customer references. Provide information for business customers for whom you have performed work of this nature which you list as references, excluding the City of Pompano Beach. (Use an attachment if necessary.)

4. Name and address of customer: City of Palm Beach Gardens

10500 N. Military Trail, Palm Beach Gardens, FL 33410

Contact person name, telephone number and email address: Giles Rhoads, PE,

Operations Director-Engineering; (561) 804-7013;grhoads@pbgfl.com

Description of services provided and date(s) of service: Led by Eric Regueiro, PE, Kimley-Horn

provided professional engineering services for the Kyoto Gardens Drive Sidewalk and Bicycle Lane Improvements

project. Another phase of Kyoto is currently under construction that is being lead by Brandon Kern, PE.

Date(s) of Service: 2022-2024

TIER 1/TIER 2 COMPLIANCE FORM

IN ORDER FOR YOUR FIRM TO COMPLY WITH THE CITY'S LOCAL BUSINESS PROGRAM AS A TIER 1 OR TIER 2 VENDOR, BIDDERS MUST COMPLETE THE INFORMATION BELOW AND UPLOAD THE FORM TO THE RESPONSE ATTACHMENTS TAB IN THE EBID SYSTEM.

TIER 1 LOCAL VENDOR

_____ My firm has maintained a permanent place of business within the city limits and maintains a staffing level, within this local office, of at least 10 % who are residents of the City of Pompano Beach.

And/Or

_____ My firm has maintained a permanent place of business within the city limits and my submittal includes subcontracting commitments to Local Vendors Subcontractors for at least 10 % of the contract value.

Or

☒ My firm does not qualify as a Tier 1 Vendor.

TIER 2 LOCAL VENDOR

_____ My firm has maintained a permanent place of business within Broward County and maintains a staffing level, within this local office, of at least 15% who are residents of the City of Pompano Beach

And/Or

_____ My firm has maintained a permanent place of business within Broward County and my submittal includes subcontracting commitments to Local Vendors Subcontractors for at least 20% of the contract value.

Or

☒ My firm does not qualify as a Tier 2 Vendor.

I certify that the above information is true to the best of my knowledge.

12/18/2025

(Date)

Kimley-Horn and Associates, Inc.

(Name of Firm)

BY: Eric Regueiro, PE, Vice President

(Name)

LOCAL BUSINESS EXHIBIT "A"
CITY OF POMPANO BEACH, FLORIDA
LOCAL BUSINESS PARTICIPATION FORM

Solicitation Number & Title: REQUEST FOR LETTER OF INTEREST RLI 26-003
CONTINUING CONTRACT FOR CIVIL ENGINEERING SERVICES (CCNA)

Prime Contractor's Name: Kimley-Horn and Associates, Inc.

<u>Name of Firm, Address</u>	<u>Contact Person, Telephone Number</u>	<u>Type of Work to be Performed/Material to be Purchased</u>	<u>Contract Amount or %</u>
N/A			

LOCAL BUSINESS EXHIBIT "A"

LOCAL BUSINESS EXHIBIT "B"
LOCAL BUSINESS
LETTER OF INTENT TO PERFORM AS A LOCAL SUBCONTRACTOR

Solicitation Number _____

TO: N/A
 (Name of Prime or General Bidder)

The undersigned City of Pompano Beach business intends to perform subcontracting work in connection with the above contract as (check below)

_____ an individual

_____ a corporation

_____ a partnership

_____ a joint venture

The undersigned is prepared to perform the following work in connection with the above Contract, as hereafter described in detail:

at the following price: _____

 (Date)

 (Print Name of Local Business Contractor)

 (Street Address)

 (City, State Zip Code)

BY: _____
 (Signature)

IMPORTANT NOTE: Signatures on this form MUST be by an authorized employee of Subcontractor and must be uploaded to the Response Attachment Tab

LOCAL BUSINESS EXHIBIT "B"

LOCAL BUSINESS EXHIBIT "C"LOCAL BUSINESS
UNAVAILABILITY FORMBID # 26-003I, Eric Regueiro, PE, Vice President
(Name and Title)of Kimley-Horn and Associates, Inc., certify that on the 9th day ofDecember, 2025, I invited the following LOCAL BUSINESSES to bid work items to be performed in the City of Pompano Beach:

Business Name, Address	Work Items Sought	Form of Bid Sought (i.e., Unit Price, Materials/Labor, Labor Only, etc.)
KEITH 301 E Atlantic Boulevard Pompano Beach, FL 33060	Surveying/Mapping/SUE	Labor

Said Local Businesses:

- ☐ Did not bid in response to the invitation
- ☐ Submitted a bid which was not the low responsible bid
- ☒ Other: Please see attachment.

Name and Title: Eric Regueiro, PE, Vice PresidentDate: 12/18/2025

Note: Attach additional documents as available.

The following inquiry was submitted through the Pompano Beach bid website on 12/05/2025:

"Can you please confirm if someone may prime and be on someone's team as a subconsultant?"

In response, the City published the following official statement on 12/05/2025:

"The firm cannot be participate as a prime and subconsultant in the same RLI."

Consequently, the local business, KEITH, was deemed ineligible to participate as a local vendor subcontractor Pompano Beach business under our RLI.

Previously, written notifications were sent via email dated 12/09/2025 to the Local Business. Details of these communications, including both the notice itself and the list of recipients, are provided in the attachment located at the end of EXHIBIT "D" — Good Faith Effort Report: Local Business Participation.

In summary, we formally notified the local business, KEITH, regarding their potential participation in this solicitation via email. However, in accordance with the City's official clarification, we were unable to proceed with establishing a partnership for this RLI. Subsequent discussions were held by phone to address the situation. We remain committed to fostering future opportunities to collaborate with local subcontractors.

LOCAL BUSINESS EXHIBIT "D" – Page 2

Copy of the notice and the list of individuals who were forwarded copies of the notices.

From: Regueiro, Eric
Sent: Tuesday, December 9, 2025 8:55 AM
To: Tom Green (tgreen@keithteam.com) <tgreen@keithteam.com>
Subject: Pompano Beach - Cont. Contract for Civil Engineering (RLI 26-003)

Hi Tom,

Hope you had a good Thanksgiving. Wanted to reach out to see if Keith is interested in partnering again on the Pompano Beach Continuing services contract? We've had a good partnership through our last contract and am looking to maintain a similar team going into this contract. Let us know if you are able to partner up and I can have my marketing team connect with your crew.

Thanks,

Eric Regueiro, PE (FL, CA) | Vice President
Kimley-Horn | 1920 Wekiva Way, West Palm Beach, FL 33411
Direct: 561 840 0214 | Mobile: 562 682 7172
Connect with us: [Twitter](#) | [LinkedIn](#) | [Facebook](#) | [Instagram](#) | [Kimley-Horn.com](#)

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

**Request for Taxpayer
Identification Number and Certification**

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

Exhibit "B"

**Give form to the
requester. Do not
send to the IRS.**

Before you begin. For guidance related to the purpose of Form W-9, see *Purpose of Form*, below.

Print or type. See Specific Instructions on page 3.	1 Name of entity/individual. An entry is required. (For a sole proprietor or disregarded entity, enter the owner's name on line 1, and enter the business/disregarded entity's name on line 2.) Kimley-Horn and Associates, Inc.	
	2 Business name/disregarded entity name, if different from above.	
	3a Check the appropriate box for federal tax classification of the entity/individual whose name is entered on line 1. Check only one of the following seven boxes. ☐ Individual/sole proprietor ☒ C corporation ☐ S corporation ☐ Partnership ☐ Trust/estate ☐ LLC. Enter the tax classification (C = C corporation, S = S corporation, P = Partnership) _____ Note: Check the "LLC" box above and, in the entry space, enter the appropriate code (C, S, or P) for the tax classification of the LLC, unless it is a disregarded entity. A disregarded entity should instead 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) <u>5</u> Exemption from Foreign Account Tax Compliance Act (FATCA) reporting code (if any) _____ (Applies to accounts maintained outside the United States.)
	3b If on line 3a you checked "Partnership" or "Trust/estate," or checked "LLC" and entered "P" as its tax classification, and you are providing this form to a partnership, trust, or estate in which you have an ownership interest, check this box if you have any foreign partners, owners, or beneficiaries. See instructions _____ ☐	
	5 Address (number, street, and apt. or suite no.). See instructions. 421 Fayetteville Street, Suite 600	Requester's name and address (optional)
6 City, state, and ZIP code Raleigh, NC 27601		
7 List account number(s) here (optional)		

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. See also *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:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and, generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person 	Date 7/1/2025
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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.

What's New

Line 3a has been modified to clarify how a disregarded entity completes this line. An LLC that is a disregarded entity should check the appropriate box for the tax classification of its owner. Otherwise, it should check the "LLC" box and enter its appropriate tax classification.

New line 3b has been added to this form. A flow-through entity is required to complete this line to indicate that it has direct or indirect foreign partners, owners, or beneficiaries when it provides the Form W-9 to another flow-through entity in which it has an ownership interest. This change is intended to provide a flow-through entity with information regarding the status of its indirect foreign partners, owners, or beneficiaries, so that it can satisfy any applicable reporting requirements. For example, a partnership that has any indirect foreign partners may be required to complete Schedules K-2 and K-3. See the Partnership Instructions for Schedules K-2 and K-3 (Form 1065).

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS is giving you this form because they

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-NEC (nonemployee compensation).
- 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), and 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.

Caution: If you don't return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See *What is backup withholding*, later.

By signing the filled-out form, you:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued);
2. Certify that you are not subject to backup withholding; or
3. Claim exemption from backup withholding if you are a U.S. exempt payee; and
4. Certify to your non-foreign status for purposes of withholding under chapter 3 or 4 of the Code (if applicable); and
5. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting is correct. See *What Is FATCA Reporting*, later, for further information.

Note: If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien;
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;
- An estate (other than a foreign estate); or
- A domestic trust (as defined in Regulations section 301.7701-7).

Establishing U.S. status for purposes of chapter 3 and chapter 4 withholding. Payments made to foreign persons, including certain distributions, allocations of income, or transfers of sales proceeds, may be subject to withholding under chapter 3 or chapter 4 of the Code (sections 1441–1474). Under those rules, if a Form W-9 or other certification of non-foreign status has not been received, a withholding agent, transferee, or partnership (payor) generally applies presumption rules that may require the payor to withhold applicable tax from the recipient, owner, transferor, or partner (payee). See Pub. 515, *Withholding of Tax on Nonresident Aliens and Foreign Entities*.

The following persons must provide Form W-9 to the payor for purposes of establishing its non-foreign status.

- In the case of a disregarded entity with a U.S. owner, the U.S. owner of the disregarded entity and not the disregarded entity.
- In the case of a grantor trust with a U.S. grantor or other U.S. owner, generally, the U.S. grantor or other U.S. owner of the grantor trust and not the grantor trust.
- In the case of a U.S. trust (other than a grantor trust), the U.S. trust and not the beneficiaries of the trust.

See Pub. 515 for more information on providing a Form W-9 or a certification of non-foreign status to avoid withholding.

Foreign person. If you are a foreign person or the U.S. branch of a foreign bank that has elected to be treated as a U.S. person (under Regulations section 1.1441-1(b)(2)(iv) or other applicable section for chapter 3 or 4 purposes), do not use Form W-9. Instead, use the appropriate Form W-8 or Form 8233 (see Pub. 515). If you are a qualified foreign pension fund under Regulations section 1.897(l)-1(d), or a partnership that is wholly owned by qualified foreign pension funds, that is treated as a non-foreign person for purposes of section 1445 withholding, do not use Form W-9. Instead, use Form W-8EXP (or other certification of non-foreign status).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a saving clause. Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items.

1. The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
2. The treaty article addressing the income.
3. The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
4. The type and amount of income that qualifies for the exemption from tax.
5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if their stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first Protocol) and is relying on this exception to claim an exemption from tax on their scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity, give the requester the appropriate completed Form W-8 or Form 8233.

Backup Withholding

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 24% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include, but are not limited to, interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, payments made in settlement of payment card and third-party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

1. You do not furnish your TIN to the requester;
2. You do not certify your TIN when required (see the instructions for Part II for details);
3. The IRS tells the requester that you furnished an incorrect TIN;
4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only); or
5. You do not certify to the requester that you are not subject to backup withholding, as described in item 4 under "*By signing the filled-out form*" above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See *Exempt payee code*, later, and the separate Instructions for the Requester of Form W-9 for more information.

See also *Establishing U.S. status for purposes of chapter 3 and chapter 4 withholding*, earlier.

What Is FATCA Reporting?

The Foreign Account Tax Compliance Act (FATCA) requires a participating foreign financial institution to report all U.S. account holders that are specified U.S. persons. Certain payees are exempt from FATCA reporting. See *Exemption from FATCA reporting code*, later, and the Instructions for the Requester of Form W-9 for more information.

Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you are no longer tax exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account, for example, if the grantor of a grantor trust dies.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

Line 1

You must enter one of the following on this line; **do not** leave this line blank. The name should match the name on your tax return.

If this Form W-9 is for a joint account (other than an account maintained by a foreign financial institution (FFI)), list first, and then circle, the name of the person or entity whose number you entered in Part I of Form W-9. If you are providing Form W-9 to an FFI to document a joint account, each holder of the account that is a U.S. person must provide a Form W-9.

• **Individual.** Generally, enter the name shown on your tax return. If you have changed your last name without informing the Social Security Administration (SSA) of the name change, enter your first name, the last name as shown on your social security card, and your new last name.

Note for ITIN applicant: Enter your individual name as it was entered on your Form W-7 application, line 1a. This should also be the same as the name you entered on the Form 1040 you filed with your application.

• **Sole proprietor.** Enter your individual name as shown on your Form 1040 on line 1. Enter your business, trade, or "doing business as" (DBA) name on line 2.

• **Partnership, C corporation, S corporation, or LLC, other than a disregarded entity.** Enter the entity's name as shown on the entity's tax return on line 1 and any business, trade, or DBA name on line 2.

• **Other entities.** Enter your name as shown on required U.S. federal tax documents on line 1. This name should match the name shown on the charter or other legal document creating the entity. Enter any business, trade, or DBA name on line 2.

• **Disregarded entity.** In general, a business entity that has a single owner, including an LLC, and is not a corporation, is disregarded as an entity separate from its owner (a disregarded entity). See Regulations section 301.7701-2(c)(2). A disregarded entity should check the appropriate box for the tax classification of its owner. Enter the owner's name on line 1. The name of the owner entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For

example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2. If the owner of the disregarded entity is a foreign person, the owner must complete an appropriate Form W-8 instead of a Form W-9. This is the case even if the foreign person has a U.S. TIN.

Line 2

If you have a business name, trade name, DBA name, or disregarded entity name, enter it on line 2.

Line 3a

Check the appropriate box on line 3a for the U.S. federal tax classification of the person whose name is entered on line 1. Check only one box on line 3a.

IF the entity/individual on line 1 is a(n) . . .	THEN check the box for . . .
• Corporation	Corporation.
• Individual or	Individual/sole proprietor.
• Sole proprietorship	
• LLC classified as a partnership for U.S. federal tax purposes or	Limited liability company and enter the appropriate tax classification:
• LLC that has filed Form 8832 or 2553 electing to be taxed as a corporation	P = Partnership, C = C corporation, or S = S corporation.
• Partnership	Partnership.
• Trust/estate	Trust/estate.

Line 3b

Check this box if you are a partnership (including an LLC classified as a partnership for U.S. federal tax purposes), trust, or estate that has any foreign partners, owners, or beneficiaries, and you are providing this form to a partnership, trust, or estate, in which you have an ownership interest. You must check the box on line 3b if you receive a Form W-8 (or documentary evidence) from any partner, owner, or beneficiary establishing foreign status or if you receive a Form W-9 from any partner, owner, or beneficiary that has checked the box on line 3b.

Note: A partnership that provides a Form W-9 and checks box 3b may be required to complete Schedules K-2 and K-3 (Form 1065). For more information, see the Partnership Instructions for Schedules K-2 and K-3 (Form 1065).

If you are required to complete line 3b but fail to do so, you may not receive the information necessary to file a correct information return with the IRS or furnish a correct payee statement to your partners or beneficiaries. See, for example, sections 6698, 6722, and 6724 for penalties that may apply.

Line 4 Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the appropriate space on line 4 any code(s) that may apply to you.

Exempt payee code.

- Generally, individuals (including sole proprietors) are not exempt from backup withholding.
- Except as provided below, corporations are exempt from backup withholding for certain payments, including interest and dividends.
- Corporations are not exempt from backup withholding for payments made in settlement of payment card or third-party network transactions.
- Corporations are not exempt from backup withholding with respect to attorneys' fees or gross proceeds paid to attorneys, and corporations that provide medical or health care services are not exempt with respect to payments reportable on Form 1099-MISC.

The following codes identify payees that are exempt from backup withholding. Enter the appropriate code in the space on line 4.

1—An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2).

- 2—The United States or any of its agencies or instrumentalities.
- 3—A state, the District of Columbia, a U.S. commonwealth or territory, or any of their political subdivisions or instrumentalities.
- 4—A foreign government or any of its political subdivisions, agencies, or instrumentalities.
- 5—A corporation.
- 6—A dealer in securities or commodities required to register in the United States, the District of Columbia, or a U.S. commonwealth or territory.
- 7—A futures commission merchant registered with the Commodity Futures Trading Commission.
- 8—A real estate investment trust.
- 9—An entity registered at all times during the tax year under the Investment Company Act of 1940.
- 10—A common trust fund operated by a bank under section 584(a).
- 11—A financial institution as defined under section 581.
- 12—A middleman known in the investment community as a nominee or custodian.
- 13—A trust exempt from tax under section 664 or described in section 4947.

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 13.

IF the payment is for . . .	THEN the payment is exempt for . . .
• Interest and dividend payments	All exempt payees except for 7.
• Broker transactions	Exempt payees 1 through 4 and 6 through 11 and all C corporations. S corporations must not enter an exempt payee code because they are exempt only for sales of noncovered securities acquired prior to 2012.
• Barter exchange transactions and patronage dividends	Exempt payees 1 through 4.
• Payments over \$600 required to be reported and direct sales over \$5,000 ¹	Generally, exempt payees 1 through 5. ²
• Payments made in settlement of payment card or third-party network transactions	Exempt payees 1 through 4.

¹ See Form 1099-MISC, Miscellaneous Information, and its instructions.

² However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, gross proceeds paid to an attorney reportable under section 6045(f), and payments for services paid by a federal executive agency.

Exemption from FATCA reporting code. The following codes identify payees that are exempt from reporting under FATCA. These codes apply to persons submitting this form for accounts maintained outside of the United States by certain foreign financial institutions. Therefore, if you are only submitting this form for an account you hold in the United States, you may leave this field blank. Consult with the person requesting this form if you are uncertain if the financial institution is subject to these requirements. A requester may indicate that a code is not required by providing you with a Form W-9 with "Not Applicable" (or any similar indication) entered on the line for a FATCA exemption code.

A—An organization exempt from tax under section 501(a) or any individual retirement plan as defined in section 7701(a)(37).

B—The United States or any of its agencies or instrumentalities.

C—A state, the District of Columbia, a U.S. commonwealth or territory, or any of their political subdivisions or instrumentalities.

D—A corporation the stock of which is regularly traded on one or more established securities markets, as described in Regulations section 1.1472-1(c)(1)(i).

E—A corporation that is a member of the same expanded affiliated group as a corporation described in Regulations section 1.1472-1(c)(1)(i).

F—A dealer in securities, commodities, or derivative financial instruments (including notional principal contracts, futures, forwards, and options) that is registered as such under the laws of the United States or any state.

G—A real estate investment trust.

H—A regulated investment company as defined in section 851 or an entity registered at all times during the tax year under the Investment Company Act of 1940.

I—A common trust fund as defined in section 584(a).

J—A bank as defined in section 581.

K—A broker.

L—A trust exempt from tax under section 664 or described in section 4947(a)(1).

M—A tax-exempt trust under a section 403(b) plan or section 457(g) plan.

Note: You may wish to consult with the financial institution requesting this form to determine whether the FATCA code and/or exempt payee code should be completed.

Line 5

Enter your address (number, street, and apartment or suite number). This is where the requester of this Form W-9 will mail your information returns. If this address differs from the one the requester already has on file, enter "NEW" at the top. If a new address is provided, there is still a chance the old address will be used until the payor changes your address in their records.

Line 6

Enter your city, state, and ZIP code.

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have, and are not eligible to get, an SSN, your TIN is your IRS ITIN. Enter it in the entry space for the Social security number. If you do not have an ITIN, see *How to get a TIN* below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN.

If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's SSN (or EIN, if the owner has one). If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note: See *What Name and Number To Give the Requester*, later, for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local SSA office or get this form online at www.SSA.gov. You may also get this form by calling 800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/EIN. Go to www.irs.gov/Forms to view, download, or print Form W-7 and/or Form SS-4. Or, you can go to www.irs.gov/OrderForms to place an order and have Form W-7 and/or Form SS-4 mailed to you within 15 business days.

If you are asked to complete Form W-9 but do not have a TIN, apply for a TIN and enter "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, you will generally have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note: Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon. See also *Establishing U.S. status for purposes of chapter 3 and chapter 4 withholding*, earlier, for when you may instead be subject to withholding under chapter 3 or 4 of the Code.

Caution: A disregarded U.S. entity that has a foreign owner must use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if item 1, 4, or 5 below indicates otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person identified on line 1 must sign. Exempt payees, see *Exempt payee code*, earlier.

Signature requirements. Complete the certification as indicated in items 1 through 5 below.

1. Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.

2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.

3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.

4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third-party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).

5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), ABLE accounts (under section 529A), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

What Name and Number To Give the Requester

For this type of account:	Give name and SSN of:
1. Individual	The individual
2. Two or more individuals (joint account) other than an account maintained by an FFI	The actual owner of the account or, if combined funds, the first individual on the account ¹
3. Two or more U.S. persons (joint account maintained by an FFI)	Each holder of the account
4. Custodial account of a minor (Uniform Gift to Minors Act)	The minor ²
5. a. The usual revocable savings trust (grantor is also trustee)	The grantor-trustee ¹
b. So-called trust account that is not a legal or valid trust under state law	The actual owner ¹
6. Sole proprietorship or disregarded entity owned by an individual	The owner ³
7. Grantor trust filing under Optional Filing Method 1 (see Regulations section 1.671-4(b)(2)(i)(A))**	The grantor*

For this type of account:	Give name and EIN of:
8. Disregarded entity not owned by an individual	The owner
9. A valid trust, estate, or pension trust	Legal entity ⁴
10. Corporation or LLC electing corporate status on Form 8832 or Form 2553	The corporation
11. Association, club, religious, charitable, educational, or other tax-exempt organization	The organization
12. Partnership or multi-member LLC	The partnership
13. A broker or registered nominee	The broker or nominee
14. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity
15. Grantor trust filing Form 1041 or under the Optional Filing Method 2, requiring Form 1099 (see Regulations section 1.671-4(b)(2)(i)(B))**	The trust

¹ List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

² Circle the minor's name and furnish the minor's SSN.

³ You must show your individual name on line 1, and enter your business or DBA name, if any, on line 2. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.

⁴ List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.)

* **Note:** The grantor must also provide a Form W-9 to the trustee of the trust.

** For more information on optional filing methods for grantor trusts, see the Instructions for Form 1041.

Note: If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Secure Your Tax Records From Identity Theft

Identity theft occurs when someone uses your personal information, such as your name, SSN, or other identifying information, without your permission to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- Protect your SSN,
- Ensure your employer is protecting your SSN, and
- Be careful when choosing a tax return preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identity theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity, or a questionable credit report, contact the IRS Identity Theft Hotline at 800-908-4490 or submit Form 14039.

For more information, see Pub. 5027, Identity Theft Information for Taxpayers.

Victims of identity theft who are experiencing economic harm or a systemic problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 877-777-4778 or TTY/TDD 800-829-4059.

Protect yourself from suspicious emails or phishing schemes.

Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to phishing@irs.gov. You may also report misuse of the IRS name, logo, or other IRS property to the Treasury Inspector General for Tax Administration (TIGTA) at 800-366-4484. You can forward suspicious emails to the Federal Trade Commission at spam@uce.gov or report them at www.ftc.gov/complaint. You can contact the FTC at www.ftc.gov/idtheft or 877-IDTHEFT (877-438-4338). If you have been the victim of identity theft, see www.IdentityTheft.gov and Pub. 5027.

Go to www.irs.gov/IdentityTheft to learn more about identity theft and how to reduce your risk.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to you; mortgage interest you paid; the acquisition or abandonment of secured property; the cancellation of debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal litigation and to cities, states, the District of Columbia, and U.S. commonwealths and territories for use in administering their laws. The information may also be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payors must generally withhold a percentage of taxable interest, dividends, and certain other payments to a payee who does not give a TIN to the payor. Certain penalties may also apply for providing false or fraudulent information.

State of Florida Department of State

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

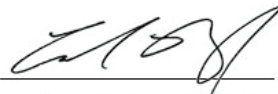
The document number of this corporation is 821359.

I further certify that said corporation has paid all fees due this office through December 31, 2025, that its most recent annual report/uniform business report was filed on March 21, 2025, and that its status is active.

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

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Fourteenth day of April, 2025*




Secretary of State

Tracking Number: 6244092437CU

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

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

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

 Department of Business & Professional Regulation

HOME CONTACT US MY ACCOUNT

8:15:07 AM 1/8/2025

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 & ASSOCIATES, INC. (Primary Name)

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

County: OUT OF STATE

License Mailing: 421 FAYETTEVILLE STREET
SUITE 600
RALEIGH NC 27601

County: OUT OF STATE

License Information

License Type: Engineering Business Registry

Rank: Registry

License Number: 696

Status: Current

Licensure Date: 05/10/1977

Expires:

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

 Department of Business & Professional Regulation

HOME CONTACT US MY ACCOUNT

10:53:20 AM 12/18/2025

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: MINGONET, MILTON SCOTT (Primary Name)

Main Address: KIMLEY-HORN AND ASSOCIATES INC (DBA Name)
200 SOUTH ORANGE AVENUE
SUITE 600
ORLANDO Florida 32801

County: ORANGE

License Information

License Type: Registered Landscape Architect

Rank: Landscape Arc

License Number: LA0001428

Status: Current,Active

Licensure Date: 10/14/1991

Expires: 11/30/2027



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

License No.: LB696
Expiration Date February 28, 2027

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

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



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.



Department of Business
& Professional Regulation




DBPR ONLINE SERVICES

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Registry #31828

License Menu

Select the function you wish to perform.
Press "Back" to return to the main menu.

License Issued To: **H2R CORP**

License Status: **Current**

Originally Licensed On: **08/26/2016** (mm/dd/yyyy)

Expires On:

Functions

[Address Change](#)

[Remove This License From My Account](#)

Back





Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

October 21, 2025

David Rancman, CEO
H2R CORP
3921 76th Avenue N
Pinellas Park, FL 33781
drancman@h2rcorp.com

Dear Mr. Rancman:

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 professional services types of work per Rule 14-75, F.A.C.:

- 9.1 - Soil Exploration
- 9.2 - Geotechnical Classification Lab Testing
- 9.3 - Highway Materials Testing
- 9.4.1 - Standard Foundation Studies
- 9.4.2 - Non-Redundant Drilled Shaft Bridge Foundation Studies
- 9.5 - Geotechnical Specialty Lab Testing

- 10.1 - Roadway Construction Engineering Inspection
- 10.3 - Construction Materials Inspection

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, 2026, for contracting purposes.

Approved Rates

Home Overhead	Field Overhead	Facilities Capital Cost of Money (FCCM)	Premium Overtime	Home Direct Expense	Field Direct Expense	Published Fee Schedule
175.36%	128.51%	3.395%	Reimbursed	13.70%	7.32%	Yes

^aInterim Rates

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

1

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 FDOT.PSPrequalification@dot.state.fl.us.

Sincerely,

Philip Pitts
Professional Services Qualification Administrator
PP/NE

Dickey Consulting Services, Inc. (DCS)



CITY OF FORT LAUDERDALE
BUSINESS TAX YEAR 2025-26



Business Tax Division

700 NW 19TH AVE. | FORT LAUDERDALE, FL 33311 | (954) 828 - 5195

Business ID: BL-1000223

Business Name: DICKEY CONSULTING SERVICES INC

Business Address: 1033 NW 6 ST # 206

SHERYL A DICKEY
DICKEY CONSULTING SERVICES INC
PO BOX 892
FORT LAUDERDALE FL 33302

TAX CATEGORIES

406201 BUSINESS CONSULTANT

BROWARD COUNTY LOCAL BUSINESS TAX RECEIPT
115 S. Andrews Ave., Rm. A-100, Ft. Lauderdale, FL 33301-1895 - 954-357-4829
VALID OCTOBER 1, 2025 THROUGH SEPTEMBER 30, 2026

Business Name: DICKEY CONSULTING SERVICES INC
Owner Name: SHERYL A DICKEY
Business Location: 1033 NW 6 STE 206 FT LAUDERDALE
Business Phone:

Receipt #: 327-8407
Business Type: BUSINESS/CONSULTANT (CONSULTING SERVICE)
Business Opened: 03/24/2003
State/County/Cert/Reg:
Exemption Code:

Rooms	Seats	Employees	Machines	Professionals
		5		

For Vending Business Only

Tax Amount	Transfer Fee	NSF Fee	Penalty	Prior Years	Collection Cost	Total Paid
33.00	0.00	0.00	0.00	0.00	0.00	33.00

Receipt Fee 33.00
Packing/Processing/Canning Employees 0.00

THIS RECEIPT MUST BE POSTED CONSPICUOUSLY IN YOUR PLACE OF BUSINESS

THIS BECOMES A TAX RECEIPT This tax is levied for the privilege of doing business within Broward County and is non-regulatory in nature. You must meet all County and/or Municipality planning and zoning requirements. This Business Tax Receipt must be transferred when the business is sold, business name has changed or you have moved the business location. This receipt does not indicate that the business is legal or that it is in compliance with State or local laws and regulations.

WHEN VALIDATED

Mailing Address:
SHERYL A DICKEY
PO BOX 892
FORT LAUDERDALE, FL 33302

Receipt # 10P-24-00002649
Paid 07/24/2025 33.00
Effective Date 07/22/2025

2025 - 2026

State of Florida

Woman & Minority Business Certification

Dickey Consulting Services, Inc.

Is certified under the provisions of 287 and 285.187, Florida Statutes, for a period from: 09/18/2025 to 09/18/2027

[Signature]
Pedro Allende
Florida Department of Management Services

Office of Supplier Development
4000 Eisenhower Way, Suite 380
Tallahassee, Florida 32309
850-487-0815
www.dms.myfloridaclear.com

State of Florida

Department of State

I certify from the records of this office that DICKY CONSULTING SERVICES, INC. is a corporation organized under the laws of the State of Florida, filed on January 20, 2000.

The document number of this corporation is P00000008789.

I further certify that said corporation has paid all fees due this office through December 31, 2025, that its most recent annual report/uniform business report was filed on February 13, 2025, 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 Second day of April, 2025*




Secretary of State

Tracking Number: 0301604476CU

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

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

Zeman Consulting Group, LLC (ZCG)



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

"The Capital City of the Palm Beaches"

September 17, 2024

Zeman Consulting Group, LLC
Attention: Derek Zeman
3970 RCA Blvd Suite 7750
Palm Beach Gardens, Florida 33410

Dear Mr. Zeman:

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 **September 15, 2027**.

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; and
- ✚ Access to technical assistance, training and other support from the Small Business Program.

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,

A handwritten signature in black ink, appearing to read 'Frank Hayden', is written over a light blue horizontal line.

Frank Hayden
Procurement Official

Encls.

SMALL BUSINESS CERTIFICATION

The City of West Palm Beach's Small Business Program

Certifies that

ZEMAN CONSULTING GROUP LLC

Has met the necessary requirements for certification as a Small Business under the Small Business Program as prescribed by the City of West Palm Beach's Ordinance Number 3366-00.

The following List of Services and/or Product are covered under this certification:

- Aerial Surveys (Including Wildlife Censuses)
 - Surveyor Services, Land
- Mapping Services Including Cartography and Surveying Services, Not Aerial, for Digitized Mapping Services

Issued by the City of West Palm Beach for a three year period September 16, 2024 to September 15, 2027

Certificate Vendor Number: 1067705



Frank Hayden
Director Office of Equal
Opportunity



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.: **LB8431**
Expiration Date February 28, 2027

Professional Surveyor and Mapper Business License

Under the provisions of Chapter 472, Florida Statutes

ZEMAN CONSULTING GROUP, LLC
3970 RCA BOULEVARD, SUITE 7750
PALM BEACH GARDENS, FL 33478-4780



NICOLE "NIKKI" FRIED
COMMISSIONER OF AGRICULTURE



November 10, 2025

Derek Zeman
Zeman Consulting Group, LLC
3970 RCA Blvd.
Suite #7750
Palm Beach Gardens, FL 33410

Dear Mr. Zeman:

We are pleased to inform you that the Economic Development Opportunities & Compliance Department has certified your business as a Small Business Enterprise (SBE).

Your certification will remain in effect until November 9, 2028, provided your business continues to meet the eligibility criteria set forth in Broward County Public Schools - Policy 3330 Eligibility Requirements. It is your responsibility to notify this office in writing within 30 days of any changes. Failure to do so may result in decertification of your business.

The following table lists the North American Industry Classification System (NAICS) code(s) and description(s) that have been assigned to your business in accordance with the service(s) it render(s).

NAICS: Specialty Description

NAICS 541370: SURVEYING AND MAPPING (EXCEPT GEOPHYSICAL) SERVICES

We have also added your firm to the Broward County Public Schools directory, which can be accessed at <https://www.browardschools.com/Page/59879> respectively.

If you have any questions regarding your certification, you may email the Economic Development & Diversity Compliance Department at vincent.jones@browardschools.com.

Sincerely,

Vincent Jones
Certification Manager
Economic Development Opportunities & Compliance Department



**Office of
Equal Business Opportunity**

50 South Military Trail, Suite 202
West Palm Beach, FL 33415
(561) 616-6840

www.pbcgov.com/oebo



**Palm Beach County
Board of County
Commissioners**

Maria Sachs, Mayor
Maria G. Marino, Vice Mayor
Gregg K. Weiss
Michael A. Barnett
Marci Woodward
Sara Baxter
Mack Bernard

County Administrator

Verdenia C. Baker

"An Equal Opportunity
Affirmative Action Employer"

Official Electronic Letterhead

09/16/2024

Mr. Derek Zeman
Zeman Consulting Group, LLC
3970 RCA Blvd Ste 7750
Palm Beach Gardens, FL 33410

Dear Mr. Zeman:

The Palm Beach County Office of Equal Business Opportunity (OEBO) has completed its review of your application and documents and is pleased to announce that your firm has been re-certified for:

- 9203320 - Geographic Information Systems (GIS)
- 96252 - Mapping & Geographical Information Systems (GIS) Services
- 92586 - Surveyor Services, Land
- 96291 - Utility Locator Service (Underground)

as a Small Business Enterprise (SBE) for three (3) years, expiring **September 15, 2027**. You will not receive Small Business Enterprise (SBE) consideration if you bid in another area. Enclosed is your certificate.

Your firm shall be subject to the provisions of the Palm Beach County Purchasing Ordinance and all State and Federal laws relating to the transaction of business.

This certification entitles you to participate in contracting opportunities when the products and services offered by your firm are being considered for bid. As an additional service to your firm, you will be included in the Palm Beach County Directory of certified S/M/WBE firms. If you wish to have your firm's listing changed, please contact our office at (561) 616-6840.

Your company's certification is subject to periodic review to verify your continued eligibility. Any changes you report to any County Department/Division must also be reported to OEBO. Your company name and vendor code must be the same in both Purchasing and OEBO. Failure to maintain your firm in accordance with S/M/WBE 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 **Zeman Consulting Group, LLC d/b/a** with vendor code **VS0000020202**.

Sincerely,

Theresa Lawrence

Theresa Lawrence
SBD Specialist I



INTERLOCAL CERTIFICATION COVER SHEET

Initiating Agency: PBC OEBO By: Theresa Lawrence
 Authorized Signature
 To be presented to: ☐ Palm Beach County Office of Equal Business Opportunity (EBO)
☒ Palm Beach County School Board (SBE – MW/BE)
☒ City of West Palm Beach (SBE)

BUSINESS NAME ADDRESS (include d/b/a if applicable)		BUSINESS TEL. NO: 561 223 8035	
Zeman Consulting Group, LLC		BUSINESS FAX NO:	
3970 RCA Blvd, Ste 7750		DATE ESTABLISHED: February 12, 2021	
Palm Beach Gardens, FL 33410		# FULL-TIME EMPLOYEES: 7	
		# PART-TIME EMPLOYEES: 0	
CONTACT PERSON: Mr. Derek Zeman		# CONTRACT/TEMPORARY EMPLOYEES: 0	
DOMICILE VERIFIED: Yes ☒ No ☐			
BUSINESS FUNCTION: Geographic Information Systems (GIS); Mapping & Geographical Information Systems (GIS) Services; Surveyor Services, Land; Utility Locator Service (Underground)			
BUSINESS TYPE: Construction ☒ Commodities ☐ Professional Services ☐			
CERTIFICATION STATUS: ☒ SBE ☐ S/MBE ☐ S/MWBE ☐ S/MWBE			
BUSINESS ORG.	% OF OWNERSHIP 100%	Gross Receipts	
☒ Corporation	☐ African American <u>1</u> ☒ Male	Year	Dollar Amount
☐ Partnership	☐ Asian American <u> </u> ☐ Female	2021	\$ 666,248.00
☐ Sole Proprietor	☐ Hispanic American	2022	\$ 1,955,580.00
☐ Other <u> </u>	☐ Native American	2023	\$ 2,654,522.00
	☒ Non-Minority	Average	\$ 1,758,783.33
SBE: ☐ X Certified ☐ Denied ☐ Deferred ☐ Site Visit S/MBE: ☐ Certified ☐ Denied ☐ Deferred ☐ Site Visit S/WBE: ☐ Certified ☐ Denied ☐ Deferred ☐ Site Visit S/MWBE: ☐ Certified ☐ Denied ☐ Deferred ☐ Site Visit Certification dates: <u>September 16, 2024 to September 15, 2027</u> Signature: <u>Theresa Lawrence</u> Date: <u>9-16-24</u>			
Documents	OEBO	School Board MWBE	School Board SBE
Palm Beach County Business Tax Receipt	☒		
Fictitious Name Certificate	☒		
Most recent three years' tax returns, signed as filed with the Internal Revenue Service	☒		
All schedules from three years' corporate or partnership tax returns	☒		
Schedule C from three years' personal tax returns	☒		
Proof of Domicile	☒		
Palm Beach County CCNA Certification (Architects/Engineers)	☒		
Resumes of principals and/or partners and/or management personnel			
PBC Vendor Registration	☒		
Bank signature card			
List of Officers, Board of Directors and Shareholders	☒		
Minutes of first corporate organizational meeting			
Partnership's distribution of profits for previous year	☒		
Third Party Agreements (rental and lease agreements, management agreements, purchase agreements)			
Application and Affidavit	☒		
Professional License/Certificate of Competency	☒		



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

June 09, 2025

Derek Zeman, Manager
ZEMAN CONSULTING GROUP LLC
3970 RCA Boulevard
Suite 7750
Palm Beach Gardens, FL 33410

Dear Mr. Zeman:

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 professional services types of work per Rule 14-75, F.A.C.:

- 8.1 - Control Surveying
- 8.2 - Design, Right of Way & Construction Surveying
- 8.3 - Photogrammetric Mapping
- 8.4 - Right of Way Mapping

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2026, for contracting purposes.

Approved Rates

Home Overhead	Facilities Capital Cost of Money (FCCM)	Premium Overtime	Home Direct Expense	Published Fee Schedule
181.54%	6.966%	Reimbursed	24.10%	No

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

1

Should you have any questions, please feel free to contact me by email at FDOT.PSPrequalification@dot.state.fl.us.

Sincerely,

Philip Pitts
Professional Services Qualification Administrator
PP/YG

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



Florida dbpr

Department of Business & Professional Regulation

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LICENSEE DETAILS 11:36:12 AM 6/11/2025

Licensee Information

Name:	CREATIVE ENGINEERING GROUP, INC. (Primary Name)
Main Address:	7735 NW 146 ST. MIAMI LAKES Florida 33016
County:	DADE

License Information

License Type:	Engineering Business Registry
Rank:	Registry
License Number:	27195
Status:	Current
Licensure Date:	09/27/2006
Expires:	



Ron DeSantis, Governor

Melanie S. Griffin, Secretary



STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

BOARD OF PROFESSIONAL ENGINEERS

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

ESTRIPEAUT, RICARDO G.

18950 SW 51ST MANOR
SOUTHWEST RANCHES FL 33332

LICENSE NUMBER: PE53154

EXPIRATION DATE: FEBRUARY 28, 2027

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Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

July 11, 2025

Srikanth Mavanur, CEO
CREATIVE ENGINEERING GROUP, INC.
7735 NW 146th Street
Suite 301
Miami Lakes, FL 33016
sri@cegroupfl.com

Dear Mr. Mavanur:

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 professional services types of work per Rule 14-75, F.A.C.:

- 10.1 - Roadway Construction Engineering Inspection
- 10.3 - Construction Materials Inspection
- 10.4 - Minor Bridge & Miscellaneous Structures CEI
- 10.5.1 - Major Bridge CEI - Concrete

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, 2026 for contracting purposes.

Approved Rates

Field Overhead	Facilities Capital Cost of Money (FCCM)	Premium Overtime	Field Direct Expense	Published Fee Schedule
89.37%	0.151%	Reimbursed	26.55%	No

*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.

1

Should you have any questions, please feel free to contact me by email at FDOT.PSPrequalification@dot.state.fl.us.

Sincerely,

Philip Pitts
Professional Services Qualification Administrator
PP/YG

Reviewed and Audited Financial Statements:

Our firm's most recent audited financial statements, demonstrating financial solvency and appropriate capitalization, are included in a separate file titled "FINANCIAL STATEMENTS" and marked "CONFIDENTIAL" in the Other Attachments tab of the eBid System. These statements are not older than twelve (12) months from the date of submission.

City of Pompano Beach

RLI26-003 CONTINUING CONTRACT FOR CIVIL ENGINEERING SERVICES (CCNA)

Position Classification & Maximum Hourly Labor Rate Schedule

Prime /Firm Name	Kimley-Horn and Associates, Inc.
Position / Classification	Maximum Hourly Rate (\$)
Principal	\$410.00
Chief Engineer	\$345.00
Senior Project Manager	\$375.00
Senior Professional	\$335.00
Project Manager	\$274.00
Senior Engineer	\$275.00
Project Engineer	\$236.00
Engineer	\$198.00
Engineering Technician	\$171.00
Senior Planner	\$272.00
Planner	\$183.00
Intern	\$105.00
Grants Professional	\$236.00
Chief Environmental Scientist	\$301.00
Senior Environmental Scientist	\$231.00
Environmental Scientist	\$196.00
GIS Professional	\$262.00
GIS Analyst	\$183.00
Senior Designer	\$260.00
Designer	\$170.00
Senior Resident Project Representative	\$243.00
Resident Project Representative	\$185.00
Support Staff	\$135.00
Senior Landscape Architect	\$267.00
Licensed Landscape Architect	\$221.00
Landscape Designer	\$180.00
Senior Project Specialist	\$204.00
Project Specialist	\$175.00

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.

City of Pompano Beach

RLI26-003 CONTINUING CONTRACT FOR CIVIL ENGINEERING SERVICES (CCNA)

Position Classification & Maximum Hourly Labor Rate Schedule

Sub /Firm Name	Creative Engineering Group LLC
Position / Classification	Maximum Hourly Rate (\$)
Project Administrator	\$197.42
Assistant Project Administrator	\$133.92
Senior Inspector	\$114.92
Senior Project Engineer	\$250.41

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.

City of Pompano Beach

RLI26-003 CONTINUING CONTRACT FOR CIVIL ENGINEERING SERVICES (CCNA)

Position Classification & Maximum Hourly Labor Rate Schedule

Sub /Firm Name	Dickey Consulting Services, Inc.
Position / Classification	Maximum Hourly Rate (\$)
Project Director	\$167.00
Project Manager	\$107.00
Sr. Project Coordinator	\$88.00
Project Coordinator	\$78.00
Technician/Administrative Assistant	\$65.00

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.

City of Pompano Beach

RLI26-003 CONTINUING CONTRACT FOR CIVIL ENGINEERING SERVICES (CCNA)

Position Classification & Maximum Hourly Labor Rate Schedule

Sub /Firm Name	H2R Corp
Position / Classification	Maximum Hourly Rate (\$)
Chief Geotechnical Engineer	\$240.00
Senior Geotechnical Engineer	\$210.00
Engineer	\$186.00
Engineer Intern	\$138.00
Senior Engineering Technician	\$210.00
Administration	\$90.00

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.

City of Pompano Beach

RLI26-003 CONTINUING CONTRACT FOR CIVIL ENGINEERING SERVICES (CCNA)

Position Classification & Maximum Hourly Labor Rate Schedule

Sub /Firm Name	Zeman Consulting Group, LLC
Position / Classification	Maximum Hourly Rate (\$)
Senior Surveyor and Mapper	\$210.00/HR
Professional Surveyor and Mapper	\$190.00/HR
Senior Survey Technician	\$140.00/HR
Survey CADD Technician	\$125.00/HR
2 Person Survey Crew	\$210.00/HR
3 Person Survey Crew	\$270.00/HR
2 Person SUE Crew	\$230.00/HR
3 Person SUE Crew	\$290.00/HR
Vacuum Excavation Crew	\$350.00/HR
**SUE (Subsurface Utility Locating Crew)	

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.

City of Pompano Beach

RLI26-003 CONTINUING CONTRACT FOR CIVIL ENGINEERING SERVICES (CCNA)

Position Classification & Maximum Hourly Labor Rate Schedule

Other Items	H2R Corp
Description	Maximum Rate (\$)
101-Aggregate Carbonates & Organic Matter FM 5-514	\$164.00
102-Aggregate Org. Impurities S& for Concrete AASHTO T21	\$89.00
104-Aggregate Sieve Anlsys of Fine & Coarse AASHTO T27	\$95.00
106-Aggregate Specific Gravity/Absorption Coarse AASHTO T85	\$134.00
209-Asphalt Pavement Coring - 4in dia with Base Depth Check	\$268.86
210-Asphalt Pvmnt. Coring - 4in dia without Base Depth Check	\$235.00
211-Asphalt Pavement Coring - 6in dia with Base Depth Check	\$367.50
212-Asphalt Pvmnt Coring - 6in dia without Base Depth Check	\$275.00
213-Asphalt Structural Panel (See Long Description)	\$756.25
300-Concrete Beam Flexural Testing ASTM C78	\$70.00
301-Concrete Compressive Strength of Grout\Mortar ASTM C109	\$41.40
302-Concrete Cylinder Curing, Capping & Breaking ASTM C39	\$55.00
303-Concrete Drilled Cores & Sawed Beams ASTM C42	\$83.53
305-Concrete Pavement Coring - 4in Dia	\$294.00
306-Concrete Pavement Coring - 6in Dia	\$325.00
401-Geo Auger Borings-H& & Truck/Mud Bug	\$15.50
402-Geo Auger Borings-Track	\$21.00
404-Geo Backhoe (Rental without labor)	\$900.00
406-Geo Barge (Rental without labor)	\$6,222.50
407-Geo Chainsaw (Owned)	\$157.50
408-Geo Concrete Pad & Cover for Monitoring Wells	\$463.50
409-Geo CPT Truck/Mud Bug 0-50 Ft	\$20.00
410-Geo CPT Truck/Mud Bug 50-100 Ft	\$21.00
411-Geo CPT Truck/Mud Bug 100-150 Ft	\$24.00
412-Geo CPT Truck/Mud Bug 150-200 Ft	\$30.45
413-Geo Crosshole Sonic Logging (CSL)*	\$200.00
415-Geo Double Ring Infiltration ASTM D3385	\$735.00
417-Geo Dozer (Rental without labor)	\$1,140.00
418-Geo Drill Crew Support Vehicle	\$300.00

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.

422-Geo Extra SPT Samples-Barge/Track/Amphib 0-50 Ft	\$95.00
423-Geo Extra SPT Samples-Barge/Track/Amphib 50-100 Ft	\$105.00
424-Geo Extra SPT Samples-Barge/Track/Amphib 100-150 Ft	\$134.55
425-Geo Extra SPT Samples-Barge/Track/Amphib 150-200 Ft	\$200.00
426-Geo Extra SPT Samples-Barge/Track/Amphib 200-250 Ft	\$232.88
427-Geo Extra SPT Samples-Truck/Mud Bug 0-50 Ft	\$80.00
428-Geo Extra SPT Samples-Truck/Mud Bug 50-100 Ft	\$85.00
429-Geo Extra SPT Samples-Truck/Mud Bug 100-150 Ft	\$105.00
430-Geo Extra SPT Samples-Truck/Mud Bug 150-200 Ft	\$133.90
431-Geo Extra SPT Samples-Truck/Mud Bug 200-250 Ft	\$155.00
432-Geo Field Perm 0-10 Ft Open-End Borehole Method	\$450.00
433-Geo Field Perm 10-25Ft Open-End Borehole Method	\$637.50
435-Geo Grout Boreholes- Barge/Track/Amphib 0-50 Ft	\$12.00
436-Geo Grout Boreholes- Barge/Track/Amphib 50-100 Ft	\$14.00
437-Geo Grout Boreholes- Barge/Track/Amphib 100-150 Ft	\$17.60
438-Geo Grout Boreholes- Barge/Track/Amphib 150-200 Ft	\$23.50
439-Geo Grout Boreholes- Barge/Track/Amphib 200-250 Ft	\$30.00
440-Geo Grout Boreholes- Truck/Mud Bug 0-50 Ft	\$8.50
441-Geo Grout Boreholes- Truck/Mud Bug 50-100 Ft	\$10.50
442-Geo Grout Boreholes- Truck/Mud Bug 100-150 Ft	\$13.65
443-Geo Grout Boreholes- Truck/Mud Bug 150-200 Ft	\$18.00
444-Geo Grout Boreholes- Truck/Mud Bug 200-250 Ft	\$24.00
445-Geo Grouted Monitor Well 2in 0-50 Ft	\$51.00
448-Geo Mini Shaft Inspection	\$575.00
449-Geo Noise Monitoring	\$258.37
450-Geo Piezometer 2in 0-50 Ft	\$55.90
451-Geo Pile Integrity Testing*	\$193.00
452-Geo Rock Coring Brg/Track/Amph 0-50 Ft 4in ID & over	\$95.22
453-GeoRocCoring Brg/Track/Amp 0-50 Ft les than 4in ID	\$83.00
454-GeoRocCoring Brg/Track/Amph 50-100 Ft 4in ID & over	\$111.00
455-GeoRocCoring Brg/Track/Amp 50-100Ft les than 4in ID	\$90.00
456-GeoRocCoring Brg/Track/Amph 100-150 Ft 4in ID & over	\$148.00
457-GeoRocCoring Brg/Track/Amp 100-150Ft les than 4in ID	\$101.85

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.

458-GeoRocCoring Brg/Track/Amph 150-200 Ft 4in ID & over	\$242.00
459-GeoRocCoring Brg/Track/Amp 150-200Ft les than 4in ID	\$117.60
460-GeoRocCoring Brg/Track/Amph 200-250 Ft 4in ID & over	\$302.50
461-GeoRocCoring Brg/Track/Amp 200-250Ft les than 4in ID	\$135.60
462-Geo Rock Coring Truck/Mud Bug 0-50 Ft 4in ID & over	\$79.67
463-GeoRocCoring Truck/MudBug 0-50 Ft less than 4in ID	\$58.00
464-Geo Rock Coring Truck/Mud Bug 50-100 Ft 4in ID over	\$86.25
465-GeoRocCoring Truck/MudBug 50-100 Ft les than 4in ID	\$63.00
466-GeoRocCoring Truck/MudBug 100-150 Ft 4in ID & over	\$100.56
467-GeoRocCoring Truck/MudBug 100-150 Ft les than 4in ID	\$80.00
468-GeoRocCoring Truck/MudBug 150-200 Ft 4in ID & over	\$120.27
469-GeoRocCoring Truck/MudBug 150-200 Ft les than 4in ID	\$90.00
470-GeoRocCoring Truck/MudBug 200-250 Ft 4in ID & over	\$171.41
471-GeoRocCoring Truck/MudBug 200-250 Ft les than 4in ID	\$90.00
472-Geo Saximeter Testing	\$195.00
473-Geo SPT Barge/Track/Amphib 0-50 Ft	\$34.00
474-Geo SPT Barge/Track/Amphib 50-100 Ft	\$39.90
475-Geo SPT Barge/Track/Amphib 100-150 Ft	\$59.85
476-Geo SPT Barge/Track/Amphib 150-200 Ft	\$80.85
477-Geo SPT Barge/Track/Amphib 200-250 Ft	\$97.00
478-Geo SPT Truck/Mud Bug 0-50 Ft	\$19.57
479-Geo SPT Truck/Mud Bug 50-100 Ft	\$23.10
480-Geo SPT Truck/Mud Bug 100-150 Ft	\$39.90
481-Geo SPT Truck/Mud Bug 150-200 Ft	\$52.50
482-Geo SPT Truck/Mud Bug 200-250 Ft	\$65.10
483-Geo Temp Casing 3in Barge/Track/Amphib 0-50 Ft	\$18.50
484-Geo Temp Casing 3in Barge/Track/Amphib 50-100 Ft	\$23.50
485-Geo Temp Casing 3in Barge/Track/Amphib 100-150 Ft	\$30.25
486-Geo Temp Casing 3in Barge/Track/Amphib 150-200 Ft	\$36.00
487-Geo Temp Casing 3in Barge/Track/Amphib 200-250 Ft	\$42.50
488-Geo Temp Casing 3in Truck/Mud Bug 0-50 Ft	\$13.25
489-Geo Temp Casing 3in Truck/Mud Bug 50-100 Ft	\$16.50
490-Geo Temp Casing 3in Truck/Mud Bug 100-150 Ft	\$21.00

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.

491-Geo Temp Casing 3in Truck/Mud Bug 150-200 Ft	\$25.50
492-Geo Temp Casing 3in Truck/Mud Bug 200-250 Ft	\$29.00
493-Geo Temp Casing 4in Barge/Track/Amphib 0-50 Ft	\$23.10
494-Geo Temp Casing 4in Barge/Track/Amphib 50-100 Ft	\$26.50
495-Geo Temp Casing 4in Barge/Track/Amphib 100-150 Ft	\$33.00
496-Geo Temp Casing 4in Barge/Track/Amphib 150-200 Ft	\$39.00
497-Geo Temp Casing 4in Barge/Track/Amphib 200-250 Ft	\$43.50
498-Geo Temp Casing 4in Truck/Mud Bug 0-50 Ft	\$15.50
499-Geo Temp Casing 4in Truck/Mud Bug 50-100 Ft	\$18.00
500-Geo Temp Casing 4in Truck/Mud Bug 100-150 Ft	\$24.00
501-Geo Temp Casing 4in Truck/Mud Bug 150-200 Ft	\$27.00
502-Geo Temp Casing 4in Truck/Mud Bug 200-250 Ft	\$30.00
503-Geo Temp Casing 6in Barge/Track/Amphib 150-200 Ft	\$56.38
504-Geo Temp Casing 6in Barge/Track/Amphib 200-250 Ft	\$78.65
505-Geo Temp Casing 6in Barge/Track/Amphib 0-50 Ft	\$28.00
506-Geo Temp Casing 6in Barge/Track/Amphib 50-100 Ft	\$33.90
507-Geo Temp Casing 6in Barge/Track/Amphib 100-150 Ft	\$42.35
508-Geo Temp Casing 6in Truck/Mud Bug 0-50 Ft	\$18.37
509-Geo Temp Casing 6in Truck/Mud Bug 50-100 Ft	\$22.00
510-Geo Temp Casing 6in Truck/Mud Bug 100-150 Ft	\$27.83
511-Geo Temp Casing 6in Truck/Mud Bug 150-200 Ft	\$32.15
512-Geo Temp Casing 6in Truck/Mud Bug 200-250 Ft	\$39.93
514-Geo Truck/Mud Bug Mobil (30 miles straightline distance)	\$840.00
515-Geo Undisturbed Samples Barge/Track/Amphib 0-50 Ft	\$333.15
516-Geo Undisturbed Samples Barge/Track/Amphib 50-100Ft	\$365.00
517-Geo Undisturbed Samples Brg/Track/Amph 100-150 Ft	\$450.00
518-Geo Undisturbed Samples Brg/Track/Amph 150-200 Ft	\$520.00
519-Geo Undisturbed Samples Truck/Mud Bug 0-50 Ft	\$225.00
520-Geo Undisturbed Samples Truck/Mud Bug 50-100 Ft	\$260.00
521-Geo Undisturbed Samples Truck/Mud Bug 100-150 Ft	\$320.00
522-Geo Undisturbed Samples Truck/Mud Bug 150-200 Ft	\$365.65
523-Geo Noise Monitoring*	\$100.00
524-Geo Vibration Monitoring*	\$100.00

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.

525-Geo Well Development	\$226.83
527-Goble Pile Check (GPC) Dynamic Load Testing*	\$500.00
531-Geo Truck/Mudbug Drill Rig and Crew (2-person)	\$315.00
532-Geo Truck/Mudbug Drill Rig and Crew (3-person)	\$397.50
533-Geo Track/Barge Drill Rig and Crew (2-person)	\$327.60
534-Geo Track/Barge Drill Rig and Crew (3-person)	\$484.00
539-Geo Wash Boring, 0-50 Ft	\$14.25
540-Geo Wash Boring, 50-100 Ft	\$17.00
541-Geo Wash Boring, 100-150 Ft	\$25.33
542-Geo Wash Boring, 150-200 Ft	\$28.63
543-Geo Wash Boring, 200-250 Ft	\$36.30
600-Mobilization - Crosshole Sonic Logging (CSL) Equipment	\$500.00
601-Mobilization - Tugboat	\$4,000.00
602-Mobilization - Vibration Monitoring Equipment	\$399.00
603-Mobilization Asphalt Coring Equipment	\$515.00
604-Mob Barge Large w/o Crane (permit required)	\$16,761.90
605-Mob Barge Small w/o Crane (permit not required)	\$13,000.00
606-Mobilization Concrete Coring	\$510.00
607-Mobilization Cone Penetrometer Test Rig	\$1,968.75
608-Mobilization Drill Rig Amphibious	\$13,000.00
609-Mobilization Drill Rig Barge Mount	\$13,500.00
610-Mobilization Drill Rig Track Mount	\$3,800.00
611-Mobilization Drill Rig Trailer Mount	\$1,200.00
612-Mobilization Drill Rig Truck Mount	\$850.00
613-Mobilization Mini-Shaft Inspection Device	\$7,918.00
614-Mobilization Mudbug/All Terrain Vehicle	\$1,488.60
618-Mobilization Support Boat	\$725.00
619-Mobilization Tri-Pod	\$1,968.75
800-Soils Chloride Soil or Water FM 5-552	\$115.00
801-Soils 1-D Consolidation AASHTO T216 (more than 12 loads)	\$1,100.00
802-Soils 1-D Consolidation AASHTO T216 (up to 12 loads)	\$925.00
803-Soils Consolidation - Constant Strain ASTM D4186	\$925.00
804-Soils Consol-Extend Load Incrmnts AASHTO T216	\$291.50

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.

805-Soils Corrosion Series FM 5-550 through 5-553	\$293.87
806-Soils Direct Shear Consolid Drained/ Point FM 3-D3080	\$472.50
807-Soils Field Vane Shear Test ASTM D2573	\$500.00
808-Soils Flexible Wall Permeability ASTM D5084	\$630.00
809-Soils Hydrometer Only AASHTO T88	\$175.00
810-Soils Limerock Bearing Ratio (LBR) FM 5-515	\$524.70
811-Soils Liquid Limit AASHTO T89	\$80.00
812-Soils Materials Finer than 200 Sieve FM 1-T011	\$61.80
814-Soils Miniature Vane Shear Test ASTM D4648	\$39.00
817-Soils Moisture Content Laboratory AASHTO T265	\$33.50
818-Soils Moisture Content Microwave AASHTO D4643	\$23.30
819-Soils Organic Content Ignition FM 1 T-267	\$61.00
821-Soils Particle Size Anlys AASHTO T88 (Incl. Hydrometer)	\$250.00
822-Soils Particle Size Anlys AASHTO T88 (No Hydrometer)	\$98.00
823-Soils Permeability Constant Head AASHTO T215	\$459.90
824-Soils Permeability Falling Head FM 5-513	\$395.00
825-Soils pH Soil or Water FM 5-550	\$70.00
826-Soils Plastic Limit & Plasticity Index AASHTO T90	\$80.00
827-Soils Proctor Modified FM 1-T180	\$170.10
828-Soils Proctor Standard AASHTO T99	\$170.10
829-Soils Resistivity Soil or Water FM 5-551	\$73.00
831-Soils Specific Gravity AASHTO T100	\$105.00
832-Soils Split Tensile Strgth of Rock Cores ASTM D3967	\$195.00
833-Soils Sulfate Soil or Water FM 5-553	\$80.00
835-Soils Triaxl Consl-Drain (CD) Per Point\Cell ASTM D7181	\$787.50
836-Soils Tri Cnsl-Undrn (CU) Pt\Cell AASHTO T297/ASTM D4767	\$787.50
837-Soil Tri Uncsl-Undrn (UU) Pt\Cell AASHTO T296/ASTM D2850	\$545.71
838-Soils Unconfined Compression - Rock ASTM D7012, Method C	\$250.00
839-Soils Unconfined Compress - Soil AASHTO T208/ASTM D2166	\$245.00

These rates are valid for five years from the date of contract execution and subject to adjustment thereafter.