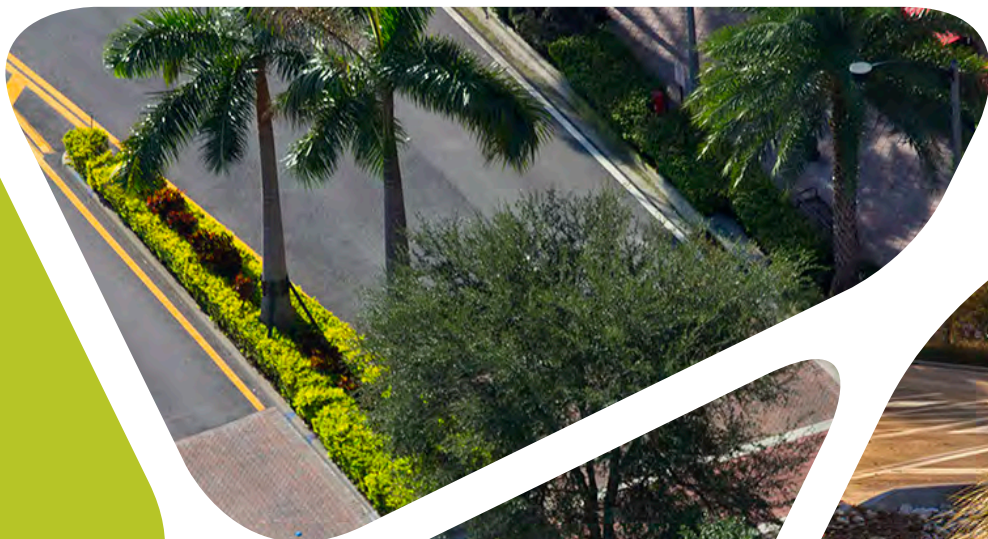


Landscape

ARCHITECTURE SERVICES

RFQ #3020-15

Kimley»Horn
Expect More. Experience Better.





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Table of Contents

Introductory LetterA

Firm Information.....B

- Organizational Chart and Staff Resumes

Firm’s Experience and Success Providing Landscape Architecture ServicesC

General Approach to the Provision of ServicesD

Description of Assistance and Information to be Provided by the City.....E

ReferencesF

Other Firms or Organizations the Firm Intends to UseG

Required Forms, Certificate of Insurance, CertificationsH



January 5, 2016

Mr. Peter Boers, Procurement Manager
City of Venice
Room 204, City Hall
401 West Venice Avenue
Venice, Florida 34285

Re: RFQ #3020-15 – Landscape Architecture Services

Dear Mr. Boers and Members of the Selection Committee:

Kimley-Horn is pleased to submit this proposal to serve the City of Venice under your Landscape Architecture contract. From our past and current work with you, we believe we are the reliable and seasoned partner you require for this contract. We specialize in all the landscape architectural services outlined in our response. Our team offers the City the following unmatched advantages:

Integrated services. What truly separates Kimley-Horn from the competition is that our team of landscape architects and design experts are in-house employees. Having extensive landscape architectural, planning, urban design, and engineering experience throughout Florida—particularly for similar-sized communities—our professionals are especially suited to serve the City of Venice. Our ability to provide a wide variety of professionals under a single management structure translates into a collaborative team that has varying perspectives, diverse experiences, and broad capabilities. This enables us to serve you as a seamless extension of your staff. Regardless of the complexity of the project, our goal is to ensure that each task for your project is complete, that it adequately and successfully addresses the issues raised by the City, and that it effectively provides direction and accessibility in content, as well as form.

Depth of resources. The City will have full access to our team of landscape architects, planners, engineers, urban designers, transit/mobility specialists, and environmental scientists as needed. In addition, we can call upon additional in-house specialty experts as necessary to serve the City. With more than 500 employees in 15 Florida offices, *Kimley-Horn provides the presence of a local company backed by the comprehensive resources and talented staff only a national firm can offer.*

We continue to be recognized. At Kimley-Horn, our strong commitment to client satisfaction is the foundation of our service. We deliver not only technical excellence, but timely service and quality plans. As a result, we continue to not only meet but exceed client expectations. Our history of excellence is reflected in the recognition of our work with communities by several professional organizations. Our landscape architectural and planning services have been recognized by the American Society of Landscape Architects, Florida Chapters of the American Planning Association, as well as the Florida Redevelopment Association and Florida Institute of Consulting Engineers. These awards are not only a source of pride for us, but have provided additional recognition to the clients we serve.

Committed to your success. A firm is no greater than its reputation and we understand that a strong commitment to client satisfaction must be the foundation of our service to you. We can undertake any challenge the County requires of us and have the experience, expertise, passion, and resources to work as a cohesive unit with your staff to ensure the City's projects are completed to your satisfaction. Kimley-Horn is committed to continuing our long-term relationship founded on trust, respect, and teamwork. We sincerely appreciate this opportunity to present our landscape architectural qualifications to the City and look forward to serving you. When our clients succeed, we succeed.

Sincerely,
Kimley-Horn



James Pankonin, PLA, LEED AP
Project Manager



Firm Information

i) Size;

Our permanent staff includes more than 2,500 professional, technical, and support staff nationwide in 73 offices throughout the United States and more than 500 employees in 15 offices throughout Florida. Kimley-Horn's Sarasota office has 36 employees, including 11 landscape architecture professionals.

ii) Location;

Kimley-Horn's Sarasota office will be the location supporting this contract with the City of Venice. Our office at 1777 Main Street in Downtown Sarasota is located only about a 30 minute drive from Venice City Hall.

iii) Number of years in business;

Kimley-Horn has been in business for 48 years and serving Florida since 1968. Our Sarasota office has been in operation for 25 years.

iv) Qualifications of staff to be assigned to the contract and resumes of each;

An organization chart and resumes of staff assigned to this contract can be found at the end of this section.

v) Information regarding any past, present or pending bankruptcy;

Kimley-Horn is a privately held, employee-owned company that has been in business since 1967 and has served clients in Florida since 1968. We are a nationally recognized consulting engineering firm and have more than adequate financial resources and lines of credit to ensure the successful completion of this continuing contract. We have no history of credit problems or bankruptcy.

vi) Any conditions, variances or exceptions that the firm plans to take concerning this solicitation and/or the General Terms and Conditions and the reason for each;

Kimley-Horn takes the following exceptions concerning the solicitation and General Terms and Conditions:

Page 8, Section 21, INDEMNIFICATION AND HOLD HARMLESS:

- Kimley-Horn requests the language in this section be replaced with the governing Florida Statute, FS 725-08 (copy attached). All government agencies in Florida are required to use this indemnification language in contracts.

Page 10, Section 30, COMPETENT PERSONNEL:

- Kimley-Horn requests that the word "highest" be replaced with "generally accepted". Creating a higher standard of care than industry standard makes the contract uninsurable. Also, by making this change, it confirms with other language in the contract.

INDEMNIFICATION/HOLD HARMLESS FORM:

- As with the previous exception with the indemnification language in Section 21, Kimley-Horn requests that language in this form is changed to comply with FS 725.08. Kimley-Horn has included a signed form that includes our requested changes.

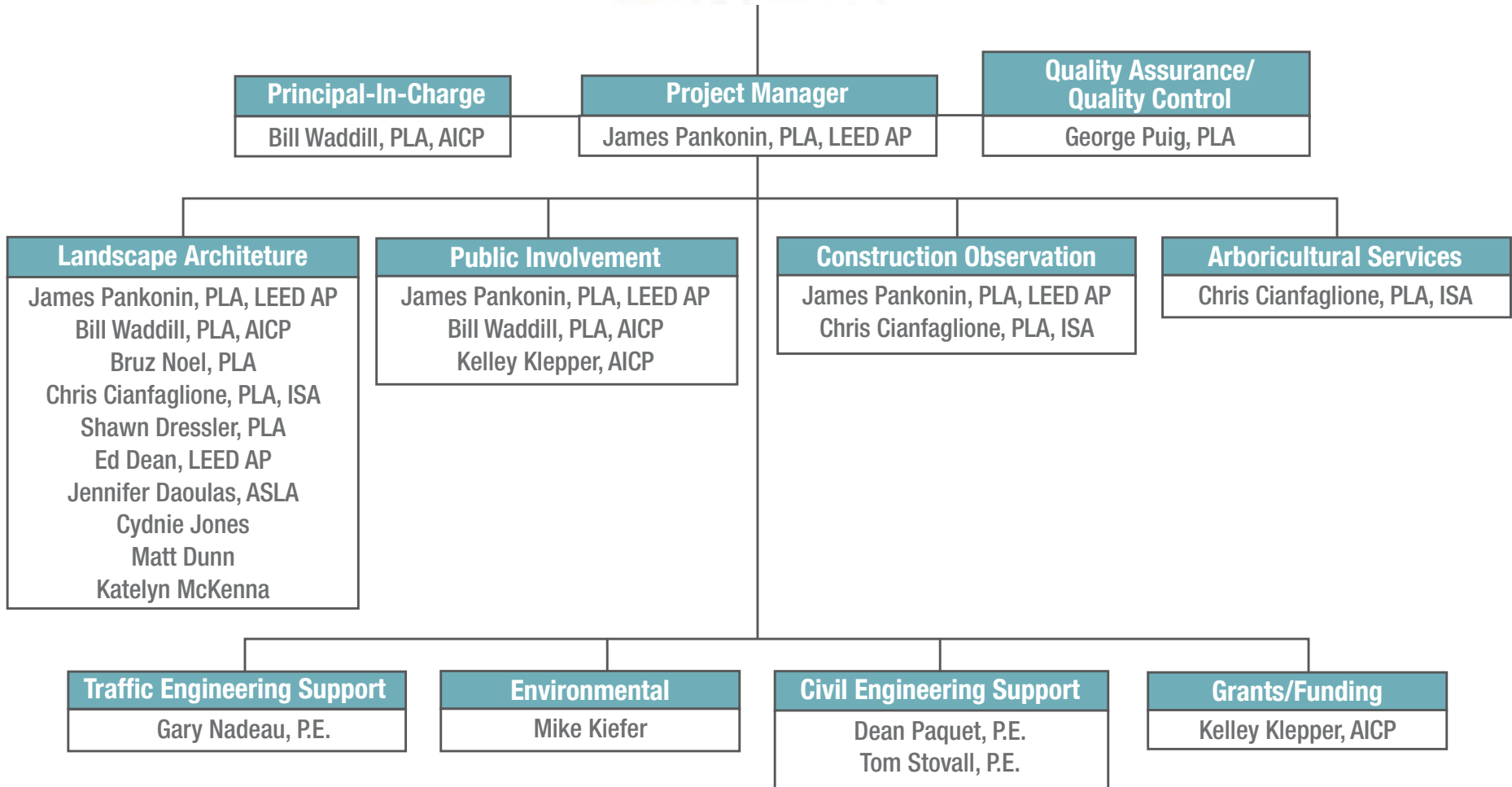
vii) Information on any conflicts of interest that may exist for the firm in providing these services to the City.

To the best of our knowledge, neither Kimley-Horn nor any of its employees has any potential conflict of interest due to any other clients, contracts, or property interests for this project.



Landscape ARCHITECTURE SERVICES

RFQ #3020-15





James Pankonin, PLA, LEED AP

Project Manager

RELEVANT EXPERIENCE

Modern Roundabout Improvement Design for Ringling Boulevard and Pineapple Avenue, Sarasota, FL — Served as landscape architect for the Kimley-Horn team that provided design services for a modern roundabout at the intersection of Ringling Boulevard and Pineapple Avenue in Sarasota. The project involved advancing the design from the conceptual layout to final design plans. The roundabout will enhance the project area by providing more parking and pedestrian access for the business and residences in the area. Services included establishing design criteria, collecting topographic survey data for the intersection, and delivering final construction plans.

Central Avenue Improvements, Naples, FL — Landscape architect for the ½ mile long project which included landscape and streetscape design, intersection design, lighting design, and multimodal improvements for Central Avenue between 8th Street and Goodlette-Frank Road. The goal of the project is to provide a safe, balanced approach for all modes of travel through the corridor, including motor vehicles, bicycles, and pedestrians. Roadway improvements include milling and resurfacing, drainage upgrades to reduce flooding, utility upgrades to increase water main size and add reclaimed water service, landscaping improvements, and signalization upgrades. One of the projects landscape components includes the relocation, temporary storage and replanting of approximately 40 royal palms that are about 30 feet tall. Our landscape architects recognized the value of these trees within the corridor and worked closely with the City and roadway engineers to be able to reincorporate these trees back into the design. Our team also facilitated a public involvement program with local stakeholders including business owners, the public, and agency staff to obtain consensus from the community for the approved design concept. To help build design consensus, our team of landscape architects prepared a 3D model of the corridor including fly-through animations that were presented to the public and at the City Council meetings.

Venice East Boulevard Landscape and LID Enhancements, Sarasota County, FL Worked with the Sarasota County Urban Forestry Program to assist in communicating their vision for the landscape enhancements for Venice East Boulevard in the City of Venice. The proposed landscape enhancements along this boulevard strive to incorporate low-impact design principles and include creating a bioswale in the median that is planted with native grasses, shrubs, and trees to provide a source for treating surface runoff from the boulevard. The proposed landscape enhancements also include re-establishment of a pine forest to serve as a buffer between neighborhood residents and a golf course. As landscape architect, created a series of digital 3D perspective renderings to help the public visualize the proposed landscape enhancements. The renderings were presented as part of a neighborhood association meeting which included residents, as well as the District County Commissioner.

North Collier Boulevard Improvements, Marco Island, FL — Landscape architect for the improvements to the streetscape of this main boulevard leading into Marco Island from mainland Florida. The scope of services included landscape design and plant selection, hardscape design including pedestrian rest areas with overhead structures and furniture and construction phase services.

Special Qualifications

- Has 12 years of landscape architectural experience, including site planning, streetscape design, parks and recreation design, hardscape design and custom detailing, construction document preparation, construction phase services, project team coordination, and preparation of presentation graphics

Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, University of Georgia
- Registered Landscape Architect in Florida (LA 6666900)
- LEED Accredited Professional

Professional Organizations

- American Society of Landscape Architects (ASLA)
- U.S. Green Building Council

Waterfront Master Plan for Sims Park and Orange Lake, New Port Richey, Florida — Lead landscape architect and project manager for this The 8.7 acre park is situated along the Pithlachascotee (“Cotee”) River and Main Street in downtown New Port Richey. As part of the Master Plan, Kimley-Horn recognized opportunities for the closure of segments of Grand and Circle Boulevards. These segments were closed and converted into park space to create an unobstructed connection with Orange Lake, a 6.7 acre retention area to create a unified 15.4 acre urban open space. This newly enlarged urban green space will serve as a focal point and economic catalyst for the greater community. Through a series of programmatic design features, gardens, activity zones and event spaces, the Master Plan connects the River, Park and Lake as a seamless recreational attractor that runs parallel to the businesses, dining, retail establishments and community services along Main Street. The park is set to open in the spring of 2016.

SR A1A Multimodal Improvement Corridor Planning and Engineering Analysis, FDOT District Five — Serving as landscape architect for the Kimley-Horn team that was recently selected to provide transportation planning services for improvements to the SR A1A corridor from SR 404 (Pineda Causeway) to SR 528 in Brevard County. Our context-sensitive approach to this study includes the following elements: stakeholder and public involvement, planning (identification of corridor needs), engineering (analysis and conceptual plans preparation), and documentation (project development summary report and study recommendations). The local vision for the SR A1A corridor is to provide an aesthetically-pleasing multimodal route that is consistent with the surrounding context to serve visitors, residents, merchants, and commuters, while supporting the economic prosperity of the communities in which it is located.

Siesta Beach Park, Sarasota County, FL — Project manager for the Kimley-Horn team in charge of park design, construction documents, and permitting for the high-profile Siesta Beach Park which was voted the #1 beach in the USA (2011) and again in 2015. This project is in the final stages of construction with the next phase scheduled to open in early March. Design components will include a beach front esplanade to connect key park components; restoration of a historic 1950’s oceanfront concession and construction of a new concession/rest room pavilion; improved traffic circulation and parking; wayfinding signage; environmental permitting; bioswales, pervious pavement, and other low impact development (LID) components, as applicable.

Nathan Benderson Park, Sarasota, FL — Serving as project manager. Kimley-Horn is currently providing landscape architectural, park planning services, and irrigation design services for the \$40 million Nathan Benderson Park in Sarasota. Specific duties included park master planning, facilitating public and stakeholder meetings, landscape and hardscape design, construction documents, master systems design and pump station, mainline loop and pocket park irrigation design. Key program elements include an FISA-certified 2,000 meter rowing course; an event island designed to accommodate world class triathlons, rowing, dragon boat, and other events; a 5,000-meter, 15-foot-wide shared path and 5-foot shell jogging paths; an ornamental grass garden; a playground and outdoor fitness area; and fishing docks and boat ramp.

Bradenton Downtown Development Authority Riverwalk, Bradenton, FL — As project manager, provided landscape architecture design and analysis for this project. Kimley-Horn completed the master planning process for the 1.25-mile-long riverfront area in Bradenton known as the Riverwalk. Services included grants/funding analysis, master planning, public involvement, design development, and stakeholder coordination. Key design features and destinations of the park include: custom-designed skatepark, splash pad/interactive water feature, accessible playground, day dock, fishing pier, three event lawns, botanical garden/walk, canoe/kayak launch, Florida-friendly landscape design, and a low-flow irrigation system.

Perry Harvey Park Design, Tampa, FL — Serving as project manager. Kimley-Horn provided design services for the renovation of Perry Harvey Park, which is currently under construction. Themed around the Central Avenue neighborhood and business district’s rich and vibrant history, this project offers an exciting opportunity to celebrate Tampa’s past while enriching the user experience through implementation of enhanced park features. Key program elements include the Central Avenue History Walk; transformation of the existing skate bowl into a state-of-the-art skating facility, and reinvigoration of the park as a neighborhood destination and family gathering area.

The Riverwalk at Kennedy Boulevard Plaza, Tampa, FL — Served as project manager. The Kennedy Boulevard Plaza is the longest over-water segment of the Tampa Riverwalk and serves as a gateway into the downtown core of Tampa. Two new parks, MacDill Park and Curtis Hixon Waterfront Park, will be linked by the plaza. The structure also serves as a pathway to two of Tampa’s downtown gems, the new Tampa Museum of Art and the new Glazer Children’s Museum. Kimley-Horn provided urban design and landscape architecture services for this exciting project.



Bill Waddill, PLA, AICP

Principal-in-Charge

RELEVANT EXPERIENCE

City of Venice Community Redevelopment Area Finding of Necessity Strategy, Venice, FL — Project manager responsible for the establishment of a community redevelopment area for an aging industrial district in the City of Venice. The project included review and evaluation of the area's drainage deficiencies, structural non-conformities, crime statistics, property values stagnation, lot-dimensional constraints, and transportation inadequacies. Kimley-Horn authored a Finding of Necessity for Redevelopment Report to justify the need for the CRA.

Main Street Improvement Study (Phases I and II), Sarasota, FL — Served as project manager and senior landscape architect. The purpose of this study was to determine feasible streetscape enhancements along Main Street in Downtown Sarasota that will improve the quality and function of existing public spaces and create a more walkable community. The study also implemented the objective of reducing the maintenance of public space, while enhancing the physical and visual quality of streetscapes within the Downtown and providing more definition to the City's historic district. The culmination of this project was a Main Street Master Plan that identified flexible cross-sectional design standards developed from alternatives created through public involvement throughout the study process; alternatives allow for integration of future transit services. An implementation plan for phased construction between the different study area segments was also developed.

Lime Avenue Streetscape, Sarasota, FL — Served as landscape architect for a 2 1/2-mile streetscape project including Lime Avenue, East Avenue, 6th Street, 8th Street, and a small part of Main Street. This was the first project implemented under an adopted master plan for the City of Sarasota. The firm provided landscape architectural, engineering, and traffic services.

Local Agency Project (LAP) Services and Streetscape Improvements, Wauchula, FL
As project manager, assisted the City of Wauchula in obtaining Local Agency Project (LAP) grants from FDOT for hardscape and streetscape improvements along Main Street and US 17. Four separate grants were obtained, with three grants (for \$300,000 apiece) for Main Street and one grant for \$700,000 for US 17. The streetscape improvements on Main Street include on street parallel parking with new curb and gutters, new sidewalks, brick pavers, irrigation, landscaping, park benches, street lights, and trash receptacles. The streetscape improvements on US 17 include new gateways at the north and south city limits, landscaping, irrigation, and brick pavers. FDOT added new northbound US 17 lanes through the city limits and converted the original US 17 into southbound only lanes through Wauchula. The LAP grant provided for streetscape enhancements as part of the overall improvements associated with the new US 17 corridor and helped create a stronger sense of place in the City's historic downtown district. The streetscape improvements were completed in several phases in 2007/2008, and Kimley-Horn has continued to work on several projects in the Main Street and Downtown CRA area in the City. Design work is also ongoing for multiple streetscape projects improvements in the downtown and CRA District.

Dixieland CRA Corridor Study and Streetscaping, Lakeland, FL — Project manager. Kimley-Horn provided services to support the development of this corridor study and

Special Qualifications

- Has 29 years of experience ranging from major residential, commercial, and mixed-use land development to municipal urban design, parks, and roadway corridors
- Principal areas of practice include land development, community redevelopment, site and land use planning, entitlements, landscape architecture, streetscape and urban design, and public involvement

Professional Credentials

- Bachelor of Science, Landscape Architecture, Texas A&M University
- Professional Landscape Architect in Florida, California, Nevada, and Texas

Professional Organizations

- American Institute of Certified Planners (AICP)
- American Planning Association (APA)
- American Society of Landscape Architects (ASLA)

recommendations for the revitalization of the CRA. These services include traffic circulation, access, and parking analysis; review of existing Land Development Regulations influencing redevelopment including parking, drainage, site planning, and building requirements; bicycle/pedestrian circulation, routing, and access to transit; Lake to Lake Greenway Connector enhancements; South Florida Avenue streetscape enhancements and/or roadway cross-section modification recommendations (including coordination w/ FDOT); operational strategies to calm traffic on South Florida Avenue while maintaining acceptable operating conditions; identification of public gathering spaces for community events; and public workshops to build community consensus.

Palm Beach Boulevard, Fort Myers, FL — Served as program manager for landscape architecture on this five-mile streetscape project. As the true eastern gateway into the City of Fort Myers, the corridor includes a blighted urban section west of I-75, an interchange with I-75, and a suburban, relatively undeveloped corridor west of the interstate. The design challenge was creating a streetscape design that emphasized the “gateway” aspects of the roadway and encouraging redevelopment, while meeting the functional requirements of FDOT, FHWA, and Lee County.

Sumter Boulevard Improvements, Phases II and III, North Port, FL — Team member providing design and public involvement services for this project to widen the existing two-lane roadway to a four-lane roadway from the intersection of US 41 Tamiami Trail north to Heron Creek Boulevard. Other services include design of bicycle and pedestrian features, as well as streetscape and other landscape architectural improvements along the corridor. Also was an active facilitator during the project’s extensive public consensus process.

Clematis Streetscape, West Palm Beach, FL — Served as task manager for landscape architecture design for this highly visible project in the downtown retail core of West Palm Beach. Consensus building among the property owners and merchants was a critical element in this project’s success, as the property owners paid for a significant portion of the improvements.

South Collier Boulevard Improvements, Marco Island, FL — Planning team leader providing landscape architecture/hardscape, corridor planning, and public involvement services for the recently completed segment of South Collier Boulevard from San Marco Road to Spruce Street. *This project won the FLASLA Award of Merit (Open Space Category) in 2008.*

Colonia Lane Improvements, Sarasota County, FL — Served as landscape architect on the Kimley-Horn team that completed preliminary and final design documents for approximately one mile of two-lane roadway with bicycle lanes, sidewalks, landscaping, and street and pedestrian lighting in a revitalization area. Services included preliminary and final design and conducting public meetings.

Siesta Beach Park, Sarasota County, FL — Principal-in-Charge for the Kimley-Horn team in charge of park design, construction documents, and permitting for the high-profile Siesta Beach Park which was voted the #1 beach in the USA (2011) and again in 2015. This project is in the final stages of construction with the next phase scheduled to open in early March. Design components will include a beach front esplanade to connect key park components; restoration of a historic 1950’s oceanfront concession and construction of a new concession/rest room pavilion; improved traffic circulation and parking; wayfinding signage; environmental permitting; bioswales, pervious pavement, and other low impact development (LID) components, as applicable.

The Riverwalk at Kennedy Boulevard Plaza, Tampa, FL — Served as principal-in-charge. The Kennedy Boulevard Plaza is the longest over-water segment of the Tampa Riverwalk and serves as a gateway into the downtown core of Tampa. Two new parks, MacDill Park and Curtis Hixon Waterfront Park, will be linked by the plaza. The structure also serves as a pathway to two of Tampa’s downtown gems, the new Tampa Museum of Art and the new Glazer Children’s Museum. Kimley-Horn provided urban design and landscape architecture services for this exciting project.

Nathan Benderson Park, Sarasota, FL — Serving as principal-in-charge. Kimley-Horn is currently providing landscape architectural and park planning services for the \$40-million Nathan Benderson Park in Sarasota. Key program elements include: an FISA-certified 2,000 meter rowing course; an event island designed to accommodate world class triathlons, rowing, dragon boat, and other events; a 5,000-meter, 15-foot-wide shared path and 5-foot shell jogging paths; an ornamental grass garden; a playground and outdoor fitness area; and fishing docks and boat ramp.

Bradenton Downtown Development Authority Riverwalk, Bradenton, FL — Served as principal-in-charge. Kimley-Horn completed the master planning process for the 1.25-mile-long riverfront area in Bradenton known as the Riverwalk. Services included grants/funding analysis, master planning, public involvement, design development, and stakeholder coordination. The grand opening for the project was last fall, and it was recently awarded the top cultural and recreation project in the Tampa Bay Area by the Regional Planning Council.



George Puig, PLA

Quality Assurance/Quality Control

RELEVANT EXPERIENCE

General Landscape Architectural Services Contract, Miami, FL — Serving as project manager for the Kimley-Horn team that is providing the City of Miami with landscape architecture services at various project sites throughout the City. Services include the design of landscape architectural components including hardscape, landscape, site furniture, site lighting and irrigation for different project types including parks, streetscapes, and other related urban public realm areas from concept through construction. The contract is being funded through The City of Miami Capital Improvements Program (CIP).

General Landscape Architectural Services Contract, Palmetto Bay, FL — Serving as project manager for the Kimley-Horn team that is providing the Village of Palmetto Bay with landscape architecture services, including the design of landscape architectural components including hardscape, landscape, site furniture, site lighting and irrigation for different project types including parks, streetscapes, and other related urban public realm areas from concept through construction.

US 1 Median Landscape, Palmetto Bay — Project manager and landscape architectural design lead responsible for developing planting and irrigation designs for the existing US 1 medians between SW 136th Street and SW 184th Street (6 miles and 24 medians.) Planting and irrigation designs will be presented to FDOT for R/W landscape permits.

Mowry Drive Roadway Improvements, Homestead, FL — Landscape architect for the Kimley-Horn team. This project consists of widening and resurfacing the existing two lane road from SW 152nd Avenue to SW 157th Avenue in Homestead. The project includes landscape and hardscape plans, renderings, decorative street lights, drainage, signing and marking, and traffic control plans.

City of Margate CRA General Services Contract, Margate, FL — Current project manager for an on-call, miscellaneous services contract for all project types including streetscape, parks, landscape architecture, and civil engineering professional services.

Amphitheater Park, Palmetto Bay, FL — Project manager and landscape architectural design lead responsible for the conceptual plan of a two-acre passive park in the Village of Palmetto Bay. This neighborhood park within the Palmetto Bay Downtown District will include pedestrian walkways, plazas, water feature, children's interactive fountain, shelters, restrooms, amphitheater lawn, amphitheater stage and back of house area, landscaped areas, and land forms. The site's boundaries are Franjo Road to the east, 181st Terrace and Wayne Avenue to the south, multi-family residential and commercial parcels to the west and Indigo Street to the north.

Black Creek Trail Segment A Construction Documents, Miami-Dade County, FL Served as landscape architect. Kimley-Horn prepared construction documents for Black Creek Trail, Segment A, which is a 9.1-mile, multi-use greenway trail in southern Miami-Dade County.

Collins Parking Garage, Miami Beach, FL — Serving as project manager for the Kimley-Horn landscape architecture team that is working with the City of Miami Beach, the design architect, the architect of record, and other project team members, to provide

Special Qualifications

- Has 24 years of landscape architecture experience
- Chair of the Miami-Dade County Waterfront Development Review Committee
- Citizens for a Better South Florida Executive Board Member
- Team oriented with a unique blend of design knowledge and management experience
- Critical involvement in recreational and streetscape type projects from concept through construction administration

Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, University of Florida
- Professional Landscape Architect in Florida and Puerto Rico
- Crime Prevention Through Environmental Design (CPTED) certification
- Roadside Vegetation Management advanced training certification

Professional Organizations

- Urban Land Institute
- Colegio de Arquitectos y Arquitectos Paisajistas de Puerto Rico (CAAPPR)

landscape architecture and traffic engineering services for the design of this parking garage. The Collins Parking Garage project provides more than 400 parking spaces for the Collins mixed use project which includes 20,000 square feet of retail. Construction has not yet begun, but is scheduled to occur on an 18-month schedule.

Doral NW 114th Avenue Park, Doral, FL — Serving as project manager on the Kimley-Horn team that is preparing the conceptual plan and construction plans of an 18-acre park located on the corner of NW 82nd Street and NW 114th Avenue. The concept for the park consists of two adjacent sites with both active and passive recreational amenities. Park amenities include the following recreational components, community center building, baseball fields, tennis courts, basketball courts, sand volleyball, soccer fields, playground, multi-use field, walkways, boardwalk, and wetlands. Project in design and permitting.

Doral Serene Park (aka Downtown Triangle Park), Doral, FL — Serving as project manager. Kimley-Horn prepared the conceptual plan and construction documents for a two-acre park across from the recently completed City Hall in Downtown Doral. The concept for the park is based on “offering a quiet respite amidst the urban context in order to connect your mind, body, and spirit and discover about yourself, about your community, and about your place in the world.” Park amenities include a labyrinth, sunken garden, yoga/ tai-chi lawn, contemplative pond, tree bosque, reading rooms/seating circles, scent garden water features, plazas, and passive trails.

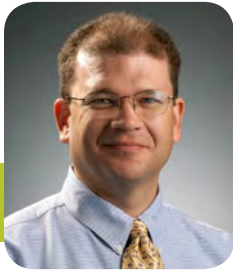
Altamonte Springs Gateway Drive Extension Final Design, Altamonte Springs, FL — Landscape architect involved with the landscape and streetscape elements of this project, which involved the new construction of approximately one mile of four-lane, divided urban roadway from east of Forest City Road to Keller Road. It also included construction of a new two-lane, urban roadway and widening for auxiliary lanes along Maitland Boulevard and Keller Road. The disciplines involved in this project included roadway, drainage, floodplain, utilities, traffic control, signing/pavement marking, signalization, structural, landscaping, permitting, and right-of-way-mapping.

Miami River Greenway Design - Six Projects, Miami, FL — Serving as landscape architect. Kimley-Horn was retained for the development of a master plan for six sites owned by Miami-Dade County. Two design options were developed for each site and presented to the public and the Miami River Committee for discussion and concurrence for the recommended alternative to proceed with the design phase. Design included site development, drainage, permitting (DERM and FDEP), lighting, structural design new seawalls, and repairs of existing landscape and irrigation. Locations include: SW 2nd Avenue Bridge; 54th Street Metromover Station; Miami Avenue Bridge; Beneath County Metrorail, adjacent to FPL riverwalk; Beneath County Metrorail, adjacent to “Neo Vertika;” and M-D WASD pump station and connection to North River Drive.

Miami Worldcenter, Miami, FL — Serving as landscape architecture project manager. Kimley-Horn partnered with a private developer, the City of Miami, the Miami Community Redevelopment Agency (CRA), and other stakeholders in preparing typical sections for streetscapes for the City's largest proposed downtown project. Kimley-Horn also partnered with numerous utility companies to determine existing underground conditions. Once this information was obtained, we worked with multiple stakeholders to develop and evaluate various streetscape options for roads and avenues within the multi-block project limits.

Resorts World Miami (former Miami Herald site), Miami, FL — Serving as landscape architect. Kimley-Horn is providing site/civil engineering, environmental, and ongoing traffic engineering services for the 14-acre bayfront site that previously housed the Miami Herald newspaper at 1 Herald Plaza in Miami. The proposed project includes four new hotels with more than 5,000 rooms and two residential towers featuring up to 1,000 units; a luxury retail galleria; a 3.6-acre rooftop lagoon and natural sand beach; more than 50 restaurants, lounges, bars, and nightclubs; a high-tech multimedia entertainment area showcasing the music and culture of Florida and South America; and 700,000 square feet of convention and meeting space. The resort will help develop the three-mile BayWalk, which highlights a 150-acre leisure and entertainment area in downtown Miami. Team tasks include due diligence, parking studies, underground utility design, preparation of a Special Area Plan (SAP) traffic study consistent with City of Miami 21 Zoning Code, environmental site assessment and potential remediation planning, including contaminant delineation, water quality evaluation, and quarterly groundwater monitoring.

South Florida Regional Transportation Authority (SFRTA) General Planning Consultant, FL — Since 2004, Kimley-Horn has served as general planning consultant to the South Florida Regional Transportation Authority. Serving as landscape architect for the Downtown Mobility project that is being performed under our current general planning consultant contract with the South Florida Regional Transportation Authority, which operates the Tri-Rail commuter rail service between West Palm Beach and Miami. Tri-Rail is the only existing commuter rail service in Florida. Team responsibilities include data collection, short- and long-range transportation planning, facilities planning and development, alternative analyses and major investment studies, station area/transit-oriented development and oversight, financial planning and analysis, environmental analysis, and conceptual site planning.



Bruz Noel, PLA, ASLA

Landscape Architecture

RELEVANT EXPERIENCE

Main Street Improvement Study (Phases I and II), Sarasota, FL — Served as landscape architect. The purpose of this study was to determine feasible streetscape enhancements along Main Street in Downtown Sarasota that will improve the quality and function of existing public spaces and create a more walkable community. The study also implemented the objective of reducing the maintenance of public space, while enhancing the physical and visual quality of streetscapes within the Downtown and providing more definition to the City's historic district. The culmination of this project was a Main Street Master Plan that identified flexible cross-sectional design standards developed from alternatives created through public involvement throughout the study process; alternatives allow for integration of future transit services. An implementation plan for phased construction between the different study area segments was also developed.

Celery Fields Regional Stormwater Facility, Sarasota County, FL — Landscape architect for the recreational component of this project. In addition to its role providing flood storage, Celery Fields will serve as a passive recreational park for the local community. Kimley-Horn/URG is providing design, planning, and community involvement services related to the park project. The park is also a vital and historic bird watching site, and the site design includes a substantial interpretive signage system to communicate both its past and its current environmental importance.

Dixieland CRA Corridor Study and Streetscaping, Lakeland, FL — Landscape architect for this effort to provide services to support the development of this corridor study and recommendations for the revitalization of the CRA. These services include: traffic circulation, access, and parking analysis; review of existing land development regulations influencing redevelopment including parking, drainage, site planning, and building requirements; bicycle/pedestrian circulation, routing, and access to transit; lake to lake greenway connector enhancements; South Florida Avenue streetscape enhancements and/or roadway cross-section modification recommendations (including coordination with FDOT); operational strategies to calm traffic on South Florida Avenue, while maintaining acceptable operating conditions; identification of public gathering spaces for community events; and public workshops to build community consensus.

Perry Harvey Park Design, Tampa, FL — Serving as landscape architect. Kimley-Horn has recently initiated design services for the renovation of Perry Harvey Park. Themed around the Central Avenue neighborhood and business district's rich and vibrant history, this project offers an exciting opportunity to celebrate Tampa's past while enriching the user experience through implementation of enhanced park features. Key program elements include the Central Avenue History Walk; transformation of the existing skate bowl into a state-of-the-art skating facility, and reinvigoration of the park as a neighborhood destination and family gathering area.

Bradenton Downtown Development Authority Riverwalk, Bradenton, FL — Served as landscape architect. Kimley-Horn completed the master planning process for the 1.25-mile-long riverfront area in Bradenton known as the Riverwalk. Project services included master planning, civil and landscape architecture construction documents, grants/funding analysis, design development, stakeholder coordination, permitting, and construction phase services. The project also included the facilitation of an extensive

Special Qualifications

- Has 30 years of experience on a variety of public and private sector projects
- Principal areas of practice include site and land use planning, urban design, and landscape architecture

Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, University of Georgia
- Professional Landscape Architect in Florida

Professional Organizations

- American Planning Association (APA)
- American Society of Landscape Architects (ASLA)
- Urban Land Institute
- National Charrette Institute

public involvement program to identify opportunities for enhancement to the existing Riverwalk, as well as features that would attract users to the waterfront (public art, Florida history garden, skate park, amphitheatre, active/passive recreation, playgrounds, and interpretive/historical signage) and completion of the unanimously-adopted master plan.

Gordon River Greenway Park, Collier County, FL — Served as landscape architect on the Kimley-Horn team that provided design services for Gordon River Greenway Park. Our multidisciplinary team collaborated with County staff, related agencies, and the public to develop a creative, integrated, multifunctional park. The beauty of this site will awe citizens while keeping them informed about the importance of restoration and water quality. The facility planning and design will address inevitable human impact and stress the potential for a healthy, sustainable ecosystem. The resulting project will be a beautifully landscaped passive park with meandering trails, boardwalks, pavilions, shelters, and a wetland preserve. Behind these elements, the facility will provide attenuation of peak flood stages and water quality treatment.

Hollywood Beach Community Redevelopment Agency (CRA) Street Planning and Transportation Vision and Broadwalk Design, Hollywood, FL — Working closely with a team of stakeholders, city staff planners, architects, landscape architects, and engineers, Kimley-Horn developed a transportation and revitalization plan for the City of Hollywood. The firm helped the city define a vision for the CRA area, which includes the Broadwalk, Surf Road, A1A, and Hollywood Boulevard. This area was once the garden spot of the city, but like so many downtown areas, has fallen into pockets of neglect and disrepair. The theme for the revitalized area became the friendly, charming beachside village that enjoyed popularity in the 40s, 50s, and 60s. To reach this end, a transportation network for this area was determined, which included main and secondary thoroughfares and other significant elements.

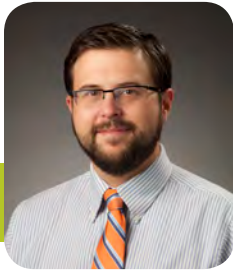
Lime Lake Park Design, Sarasota County, FL — Project manager for the Kimley-Horn team that developed a concept plan for Lime Lake Park. Due to a fatality associated with the lake, the County Parks Division, in conjunction with the surrounding neighborhood, decided to improve the park while making it safer for the children in the surrounding neighborhoods. Through a feasibility study, the neighborhood, City officials, County officials, and County Park staff met to discuss possible improvements and future upkeep. Kimley-Horn was asked to develop a concept plan based on the thoughts of the committee. The concept plan was approved by the Board of County Commissioners.

Siesta Beach Park, Sarasota County, FL — Landscape architect on the Kimley-Horn team in charge of park design, construction documents, and permitting for the high-profile Siesta Beach Park which was voted the #1 beach in the USA (2011). The project is in the final design and permitting stage. Design components will include a beach front esplanade to connect key park components; restoration of a historic 1950's oceanfront concession and construction of a new concession/rest room pavilion; improved traffic circulation and parking; wayfinding signage; environmental permitting; bioswales, pervious pavement, and other low impact development (LID) components, as applicable.

Turtle Beach Park, Siesta Key, FL — Serving as project manager and landscape architect. Turtle Beach Park, located on Siesta Key in Sarasota County, has been going through a revitalization process. Kimley-Horn was hired by Sarasota County to create the conceptual plan that incorporates all the proposed improvements the County has been considering on Turtle Beach Park. This conceptual plan has become the guiding vision for the Park, which includes: increased public parking, enhanced boat ramps and boat trailer parking, kayak beach launch, ADA-accessible children's playground, shade pavilions, public restroom facilities, and increased pedestrian access to the beach. Working directly with Parks and Recreation staff, a phased approach was developed so that the Park could continue to operate with minimal disruptions to the beach/boating public.

Nathan Benderson Park, Sarasota, FL — Serving as landscape architect and providing design and analysis services. Kimley-Horn is currently providing landscape architectural and park planning services for the \$40-million Nathan Benderson Park in Sarasota. Key program elements include: an FISA-certified 2,000 meter rowing course; an event island designed to accommodate world class triathlons, rowing, dragon boat, and other events; a 5,000-meter, 15-foot-wide shared path and 5-foot shell jogging paths; an ornamental grass garden; a playground and outdoor fitness area; and fishing docks and boat ramp. The project is under design with anticipated Phases 1 and 2 completion in 2013-2014.

Arlington Park, Sarasota, FL — Served as landscape architect. Kimley-Horn provided landscape architecture and design services for the renovation of this popular 20-acre neighborhood park. Services included adding site furniture, renovating site and pathway lighting, and refurbishing existing jogging trails. Additionally, Kimley-Horn provided for the removal of exotic plants to accommodate native plant restoration.



Chris Cianfaglione, PLA, ISA

Landscape Architecture/Arboricultural Services/Construction Observation

RELEVANT EXPERIENCE

Main Street Improvement Study (Phases I and II), Sarasota, FL — Served as project analyst. The purpose of this study was to determine feasible streetscape enhancements along Main Street in Downtown Sarasota that will improve the quality and function of existing public spaces and create a more walkable community. The study also implemented the objective of reducing the maintenance of public space, while enhancing the physical and visual quality of streetscapes within the Downtown and providing more definition to the City's historic district. The culmination of this project was a Main Street Master Plan that identified flexible cross-sectional design standards developed from alternatives created through public involvement throughout the study process; alternatives allow for integration of future transit services. An implementation plan for phased construction between the different study area segments was also developed.

Siesta Beach Park, Sarasota County, FL — Landscape architect for the Kimley-Horn team in charge of park design, construction documents, and permitting for the high-profile Siesta Beach Park which was voted the #1 beach in the USA (2011) and again in 2015. This project is in the final stages of construction with the next phase scheduled to open in early March. Design components will include a beach front esplanade to connect key park components; restoration of a historic 1950's oceanfront concession and construction of a new concession/rest room pavilion; improved traffic circulation and parking; wayfinding signage; environmental permitting; bioswales, pervious pavement, and other low impact development (LID) components, as applicable.

Modern Roundabout Improvement Design for Ringling Boulevard and Pineapple Avenue, Sarasota, FL — Served as project analyst for the Kimley-Horn team that provided design services for a modern roundabout at the intersection of Ringling Boulevard and Pineapple Avenue in Sarasota. The project involved advancing the design from the conceptual layout to final design plans. The roundabout will enhance the project area by providing more parking and pedestrian access for the business and residences in the area. Services included establishing design criteria, collecting topographic survey data for the intersection, and delivering final construction plans.

Bradenton Urban Forestry Master Plan (UFMP) Update, Bradenton, FL — Served as analyst. Kimley-Horn provided arboricultural services, including inventory and assessment of City's existing tree canopy; identification of potential streetscape projects in urban and suburban commercial corridors to provide conceptual concept plans correlated to the Future Land Use Map (FLUM); establishment of standards for the implementation of canopy roadways; development of a preferred tree planting palette for the specific microclimates within the City; development of planting establishment and maintenance guidelines to be used by public staff and private citizens; provided a comprehensive list of potential grant/funding opportunities that may be available to implement the Master Plan Update; and coordination of public workshops to educate the community.

SR A1A Multimodal Improvement Corridor Planning and Engineering Analysis, FDOT District Five, Brevard County, FL — Serving as landscape architect for the Kimley-Horn team that was recently selected to provide transportation planning services for improvements to the SR A1A corridor from SR 404 (Pineda Causeway) to SR 528 in Brevard County. Our context-sensitive approach to this study includes the following

Special Qualifications

- Landscape architect with seven years of experience
- Presentation graphics, illustrative renderings, project photography, 3D modeling through Sketchup, construction document preparation, and LEED document preparation
- Software experience includes AutoCAD, Photoshop, Sketchup, LandFx, InDesign, Microsoft Word, Excel, PowerPoint, and Publisher

Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, University of Florida
- Professional Landscape Architect in Florida

Professional Organizations

- American Society of Landscape Architects (ASLA), Student Chapter
- U.S. Green Building Council - National Capital Region
- LEED GA Certificate

elements: stakeholder and public involvement, planning (identification of corridor needs), engineering (analysis and conceptual plans preparation), and documentation (project development summary report and study recommendations). The local vision for the SR A1A corridor is to provide an aesthetically-pleasing multimodal route that is consistent with the surrounding context to serve visitors, residents, merchants, and commuters, while supporting the economic prosperity of the communities in which it is located.

Polk TPO Complete Streets Program, Polk County, FL — Served as project analyst. Kimley-Horn developed a Complete Streets Manual based on a survey of the broad spectrum of strategies, elements, and treatments that have been successfully implemented in Polk County, throughout areas within Florida, and across the country. The manual was presented in a detailed graphical and illustrative manner and included a portfolio or menu of treatments, along with an evaluation of the variability and feasibility of using them within Complete Streets Corridors identified by the Polk TPO. Kimley-Horn also conducted Complete Streets evaluations for four Complete Streets corridors representative of typical corridors across the County, including corridors governed by cities, Polk County, and FDOT. Each Complete Streets evaluation was summarized in a four-page graphic document (brochure format) evaluating the characteristics of the corridor and emphasizing its role to provide travel options for various users. The Polk TPO received a 2012 planning award from the Heart of Florida/Florida American Planning Association for this Complete Streets Program project.

Perry Harvey Park Design, Tampa, FL — Serving as landscape architect. Kimley-Horn has recently initiated design services for the renovation of Perry Harvey Park. Themed around the Central Avenue neighborhood and business district's rich and vibrant history, this project offers an exciting opportunity to celebrate Tampa's past while enriching the user experience through implementation of enhanced park features. Key program elements include the Central Avenue History Walk; transformation of the existing skate bowl into a state-of-the-art skating facility, and reinvigoration of the park as a neighborhood destination and family gathering area.

Honore Avenue and Ashton Road Roundabout, Sarasota, FL — Project analyst for Kimley-Horn team retained to provide design services for a proposed modern roundabout at the intersection of Honore Avenue and Ashton Road. The proposed roundabout will enhance the project area by providing enhanced pedestrian crossing movements, and a traffic calming feature for the highly traveled Honore Avenue corridor. Services include establishing design criteria, collecting topographic survey data, geotechnical, utility locates and delivering final construction plans.

Bradenton Downtown Development Authority Riverwalk, Bradenton, FL — Served as project analyst. Kimley-Horn completed the master planning process for the 1.25-mile-long riverfront area in Bradenton known as the Riverwalk. Project services included master planning, civil and landscape architecture construction documents, grants/funding analysis, design development, stakeholder coordination, permitting, and construction phase services. The project also included the facilitation of an extensive public involvement program to identify opportunities for enhancement to the existing Riverwalk, as well as features that would attract users to the waterfront (public art, Florida history garden, skate park, amphitheatre, active/passive recreation, playgrounds, and interpretive/historical signage) and completion of the unanimously-adopted master plan.

The Riverwalk at Kennedy Boulevard Plaza, Tampa, FL — Served as analyst. The Kennedy Boulevard Plaza will be the longest over-water segment of the Tampa Riverwalk and will serve as a gateway into the downtown core of Tampa. Two new parks, MacDill Park and Curtis Hixon Waterfront Park, will be linked by the plaza. The structure will also serve as a pathway to two of Tampa's downtown gems, the new Tampa Museum of Art and the new Glazer Children's Museum. Kimley-Horn is providing urban design and landscape architecture services for this exciting project.

West Villages 63-Acre Park, North Port, FL — Landscape analyst responsible for finalizing all construction documents for landscape, hardscape, and wayfinding plans and details. Also participated in product specification of multiple site elements. The master plan for this collaborative design features LID components, environmental preservation, enhancement, and restoration; an aquatic center and water park; an adult softball complex; covered basketball courts; a multi-age playground; nature trails; and interpretive signage highlighting the site's natural beauty and ecosystems.

Gordon River Greenway Park, Collier County, FL — Served as project analyst on the Kimley-Horn team that provided design services for Gordon River Greenway Park. Our multidisciplinary team collaborated with County staff, related agencies, and the public to develop a creative, integrated, multifunctional park. The beauty of this site will awe citizens while keeping them informed about the importance of restoration and water quality. The facility planning and design will address inevitable human impact and stress the potential for a healthy, sustainable ecosystem. The resulting project will be a beautifully landscaped passive park with meandering trails, boardwalks, pavilions, shelters, and a wetland preserve. Behind these elements, the facility will provide attenuation of peak flood stages and water quality treatment.



Shawn Dressler, PLA

Landscape Architecture

RELEVANT EXPERIENCE

Siesta Beach Park, Sarasota County, FL — Serving as landscape architect on the Kimley-Horn team in charge of park design, construction documents, and permitting for the high-profile Siesta Beach Park which was voted the #1 beach in the USA (2011) and again in 2015. This project is in the final stages of construction with the next phase scheduled to open in early March. Design components will include a beach front esplanade to connect key park components; restoration of a historic 1950's oceanfront concession and construction of a new concession/rest room pavilion; improved traffic circulation and parking; wayfinding signage; environmental permitting; bioswales, pervious pavement, and other low impact development (LID) components, as applicable.

Perry Harvey Park Design, Tampa, FL — Serving as landscape architect. Kimley-Horn provided design services for the renovation of Perry Harvey Park, which is currently under construction. Themed around the Central Avenue neighborhood and business district's rich and vibrant history, this project offers an exciting opportunity to celebrate Tampa's past while enriching the user experience through implementation of enhanced park features. Key program elements include the Central Avenue History Walk; transformation of the existing skate bowl into a state-of-the-art skating facility, and reinvigoration of the park as a neighborhood destination and family gathering area.

Planning Services for Creation of CRA (aka US 1 CRA), New Smyrna Beach, FL
Serving as planning/landscape architect analyst. Kimley-Horn completed the required Finding of Necessity/Blight Study for the proposed US 1 CRA and is currently completing the required CRA Master Plan. The Plan examined the CRA boundaries; sub-areas of analysis; identified opportunity and catalyst sites spurring redevelopment; and identified programs to promote economic development and redevelopment along the US 1/Canal Street/North Causeway corridors, including the New Smyrna Beach Municipal Airport and surrounding residential neighborhoods and business areas. The Kimley-Horn team was charged with leading a proactive stakeholder engagement program and facilitating community dialogue on the desired CRA programs and projects.

Wauchula CRA Master Redevelopment Plan, Wauchula, FL — Served as planning/landscape architecture analyst. Kimley-Horn led the City's first comprehensive update to the Wauchula CRA Master Plan. The Plan examined the CRA boundary appropriateness, identifying catalyst site and programs to renew economic and community interest in the Wauchula downtown and surrounding business areas. The plan provided recommendations regarding the City's Land Development Code components and consistency with other regulations. The Kimley-Horn team was charged with leading stakeholder engagement and facilitating community leadership dialogue on desired and feasible directions for renewal for the core community assets. In addition to infrastructure assessments, we collaborated with City CRA and Planning staff to identify changes to the City's comprehensive plan and land development regulations to replace regulatory barriers to redevelopment with incentives to encourage mixed uses. The CRA Master Plan wrapped up as of 2010; however, we have built on that by performing additional services for the CRA, including wayfinding signage, banner certification and structural analysis, and acting as CRA Engineer and Planners of Record.

Special Qualifications

- Has 8 years of related experience providing planning, urban design, landscape architectural, and visualization design services
- Specific planning expertise includes urban planning, master planning, and working with local agencies on community development and redevelopment
- Landscape design experience includes native and exotic landscape design, aquatic facility design, residential landscape design, parks and recreation design and master planning, skate park design, streetscape design, restaurants, general land development, school site design, and irrigation design
- An avid student of landscape construction materials and design detailing
- Software knowledge includes: AutoCAD, SketchUp, Photoshop, InDesign, Illustrator, Power Point, Word, Excel, and various web development programs

Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, Texas A&M University
- Associate of Applied Science, Computer Aided Drafting, Tyler Junior College
- Professional Landscape Architect in Florida

Professional Organizations

- American Society of Landscape Architects (ASLA), Member

Lehigh Acres Mixed Use Activity Centers, Lee County, FL — Serving as planning/landscape architect analyst, Kimley-Horn is developing two (2) form based codes (conceptual, illustrative, and regulating plans with supportive illustrations) for the Lehigh Acres community that implement the targeted mixed-use centers located on Lee Plan. In addition, Kimley-Horn is developing new transect standards specifically for economic and employment areas to be adopted as part of the Lee County Land Development Code.

Bowling Green CRA, Bowling Green, FL — Serving as task manager/analyst. Kimley-Horn is providing professional planning services to the City in their efforts to analyze and create a community redevelopment area (CRA). Specifically, Kimley-Horn has prepared a land use assessment of properties within the City and an accompanying Finding of Necessity. The Finding of Necessity identified those properties and conditions within the City that qualify under the Florida Statutes. The proposed CRA encompasses properties along the core commercial corridors on US 17 and supporting residential neighborhoods within the City.

Broward County South US 1 Bus Rapid Transit (BRT) Improvements Study — This project focuses on Bus Rapid Transit improvements for South US 1 between Downtown Fort Lauderdale and Aventura Mall (Miami-Dade County). The study will develop a package of short and medium term implementation projects, and identify long term investments to improve transit service, mobility, livability, and support economic development along the corridor. Multijurisdictional coordination includes an advisory committee consisting of five municipalities, two counties, two state agencies, an international airport, and eight additional stakeholder agencies. The solutions will include transit infrastructure, traffic signalization, intelligent transportation systems (ITS), and complete streets to support transit oriented development, multimodal facilities, and improved surface transportation.

Coolidge Avenue Safe Routes to School, National City, CA — Landscape Analyst. Kimley-Horn is providing concept development and final design for the Coolidge Avenue corridor from East 18th Street to East 12th Street. This project will create a safe and convenient route for children (and adults) to bicycle and walk to school. The project includes pedestrian enhancements and vehicular safety improvements through traffic calming; it also calls for the reduction of cut-through traffic, vehicle speeds, and collisions. In addition, a new ceremonial school plaza will provide a new safe zone for students awaiting pick-up. Renovation to the drop-off circulation and on-street parking areas will also take place. Kimley-Horn is designing bulb-outs, raised crosswalk, and other landscape improvements, as well as improved street lighting, sidewalks, and ADA improvements throughout the corridor.

D Avenue and 12th Street Roundabout (SR2S), National City, CA — Landscape Analyst. Kimley-Horn prepared a street improvement engineering design as part of the state funded Safe Routes to School Program through Caltrans District 11 Local Assistance Program. Design elements involved construct of a roundabout at the intersection of 12th Street and D Avenue, LID design features, a public art element for the center of the roundabout, and landscape and irrigation. Design included drainage design and the introduction of water quality measures such as bioswales to significantly improve stormwater quality.

I-215/Van Buren PA&ED and PS&E Phases, Riverside County, CA — Landscape Analyst. Kimley-Horn prepared the project report (PR), environmental document (ED), and the final plan, specifications and estimates (PS&E) for the proposed improvements to the I-215/Van Buren Boulevard Interchange. The project, which is currently in construction, includes widening and realignment of the I-215 freeway, realignment of a conventional highway, new bridge structure over freeway, a new bridge structure over the railroad, interchange reconfiguration, ramp realignments, and major retaining walls. The project includes utility relocations and complex right-of-way acquisitions from the railroad, military base, national cemetery, and others. Extensive coordination was required with Riverside County, Caltrans, RCTC, City of Riverside, March Joint Powers Authority, March Air Reserve Base, Riverside National Cemetery, Metrolink, and BNSF. The environmental document was prepared in compliance with CEQA and NEPA. All environmental analyses were conducted in accordance with Caltrans and Federal Highway Administration (FHWA) guidelines. This project was one of the first EDs completed through the Caltrans NEPA Delegation process for District 8.

I-5/Genesee Avenue Interchange Improvements – PA&ED and PS&E, San Diego, CA — Landscape Analyst. Kimley-Horn prepared the PR/ED and the plans, specifications and estimate (PS&E) to replace the existing tight diamond interchange with a new interchange on Interstate 5 at Genesee Avenue. The project consisted of replacing the Genesee Avenue bridge, widening the Genesee Avenue overcrossing from four lanes to 10 lanes, wider and longer on-ramps (to three lanes with HOV bypass and a ramp meter), and off-ramps serving Genesee Avenue.



Ed Dean, LEED AP

Landscape Architecture

RELEVANT EXPERIENCE

The Riverwalk at Kennedy Boulevard Plaza, Tampa, FL — Landscape analyst. The Kennedy Boulevard Plaza will be the longest over-water segment of the Tampa Riverwalk and will serve as a gateway into the downtown core of Tampa. Two new parks, MacDill Park and Curtis Hixon Waterfront Park, will be linked by the plaza. The structure will also serve as a pathway to two of Tampa's downtown gems, the new Tampa Museum of Art and the new Glazer Children's Museum. Kimley-Horn is providing urban design and landscape architecture services for this exciting project.

Perry Harvey Park Design, Tampa, FL — Serving as analyst. Kimley-Horn has recently initiated design services for the renovation of Perry Harvey Park. Themed around the Central Avenue neighborhood and business district's rich and vibrant history, this project offers an exciting opportunity to celebrate Tampa's past while enriching the user experience through implementation of enhanced park features. Key program elements include the Central Avenue History Walk; transformation of the existing skate bowl into a state-of-the-art skating facility, and reinvigoration of the park as a neighborhood destination and family gathering area.

SR A1A Multimodal Improvement Corridor Planning and Engineering Analysis, FDOT District Five, Brevard County, FL — Serving as analyst for the Kimley-Horn team that was selected to provide transportation planning services for improvements to the SR A1A corridor from SR 404 (Pineda Causeway) to SR 528 in Brevard County. Our context-sensitive approach to this study includes the following elements: stakeholder and public involvement, planning (identification of corridor needs), engineering (analysis and conceptual plans preparation), and documentation (project development summary report and study recommendations). The local vision for the SR A1A corridor is to provide an aesthetically-pleasing multimodal route that is consistent with the surrounding context to serve visitors, residents, merchants, and commuters, while supporting the economic prosperity of the communities in which it is located.

Capital Cascades Connector Bridge, Blueprint 2000, Tallahassee, FL — Landscape analyst. As a subconsultant to a structural engineering firm (Figg Engineering), Kimley-Horn is providing site civil engineering, site civil permitting, landscape design, and lighting design. Project is a pedestrian bridge connecting two segments of a linear park and trail system over a major FDOT roadway. The project incorporates a sustainable design approach including xeriscaping, use of rain gardens and bioswales, low energy lighting, recycled materials, etc.

Falcon Square, Orange County, FL — Serving as landscape analyst for the Kimley-Horn team that is providing land planning and civil engineering services for this proposed 17.51-acre multi-family development in Orange County. Our services include preparation of a preliminary site plan; construction plans; permitting through the South Florida Water Management District (permit modification and dewatering plan/permit), Orange County (site permit), and the Florida Department of Environmental Protection (water/sewer and NPDES); assistance with approval from the Orange County Master Design Review Committee; and construction phase services. In addition, Kimley-Horn is providing

Special Qualifications

- Five years of professional experience following his bachelor of landscape architecture
- Provides project support in construction documentation, graphic production and Sketchup modeling.
- Had spent two years working in construction management and brings his construction process knowledge to everyday design and document preparation
- Software experience includes AutoCAD, Sketchup, LandFx, Adobe Photoshop, InDesign, Illustrator, Microsoft Word, Excel, PowerPoint and Project.

Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, Ball State University
- LEED Accredited Professional

specialty inspection services, lift station design and permitting, stormwater design and permitting, left turn lane design and permitting, hardscape and landscape plans, and assistance with bid documents.

USACE Jacksonville District, New Antilles Elementary School at Fort Buchanan, Guaynabo, Puerto Rico (Design-Build), Guaynabo, PR — Serves as landscape analyst. For the U.S. Army Corps of Engineers, Kimley-Horn is performing the site and landscape design for a new 850-student elementary school located within Fort Buchanan on the island of Puerto Rico. Kimley-Horn was part of a design-build team who successfully won this \$58 million new school. The school is two stories and 139,250 square feet. Special features include outdoor classrooms and learning spaces; individual play areas for the different grades; solar and photovoltaic (PV) energy features; and an underground rainwater cistern to be used for gray water within the building and underground stormwater capture and treatment. Kimley-Horn's scope of services included detailed site plan design; an extensive site signage and marking plan; water, sanitary sewer, and stormwater engineering design; detailed grading including several retaining wall designs; and main site landscaping with individualized landscaping design in certain areas. The entire design will meet the requirements of the Commonwealth of Puerto Rico, the Unified Facilities Criteria, and Department of Defense Education Activity as well as 21st Century School Design Criteria.

Retreat at Orlando, Orange County, FL — Serving as landscape analyst and assisting with permitting for this proposed student housing development on 44± acres in unincorporated eastern Orange County (north of the intersection of East Colonial Drive [SR 50] and Lake Berge Road). The project consists of 139 student housing buildings having 221 cottage units (894 beds) and an amenity area containing an 11,120-square-foot clubhouse, pool, and volleyball court. Kimley-Horn is providing civil engineering, including site construction documents; permitting with Orange County, the St. Johns River Water Management District (Environmental Resource Permit), the Florida Department of Environmental Protection (water/sewer and NPDES), and the Florida Department of Transportation (drainage and driveway permits); and construction phase services.

St. Armands Parking Study, Sarasota, FL — Serving as project analyst for the Kimley-Horn recently selected by the City of Sarasota to perform a parking feasibility study to address the shortage of parking spaces within the St. Armand's commercial district. The study will review existing parking demand reports and examine the feasibility and estimated cost of solutions, including erecting a parking structure or pursuing alternative parking solutions. Our analysis plan will address the following work items: (1) investigate incorporation of structured parking and examine alternative concepts to manage a shortage of parking spaces, including signage and wayfinding recommendations; (2) consider the costs associated with design and construction of structured parking along with the impact of traffic and utility requirements; (3) review impacts on pedestrian flow, traffic flow, trip generation, and vehicular ingress and egress patterns; and (4) review operations and financial modeling and recommend viable financing strategies.

Orlando Premium Outlets (Vineland Avenue), Orlando, FL — Serving as landscape analyst for the Kimley-Horn team that is providing civil engineering services for the Phase III expansion of this retail outlet mall, which will add another 80,000 square feet to the center. Specifically involved with preparation of development plans and construction documents.

The Skyhouse at Channelside (Tampa) (fka Channel District Tower), Tampa, FL — Serving as project analyst. The Skyhouse at Channelside is a mixed-use residential in-fill development within the Channelside District Community Redevelopment Area (CRA) east of Tampa's urban core. The project is located mid-block between 11th and 12th streets, south of Washington Street and north of Whiting Street, and consists of 320 apartment units above a ground floor concierge, services, and retail footprint. The tower site development is complemented with an internal service court and separate parking garage housing 560 parking stalls and artist studio space affronting the 11th Street corridor. The development will implement the newly developed District Streetscape Standards and provide a public art installation on the garage facades. The 23-story tower and five-story parking garage completes the block redevelopment within the surrounding residential, commercial, and open-space dog park. Kimley-Horn led the rezoning, site development, agency coordination, standards implementation, utility extensions, and stakeholder involvement as the local team member for the Atlanta-based development team.



Jennifer Daoulas, ASLA

Landscape Architecture

RELEVANT EXPERIENCE

114th Avenue Park, Doral, FL — Serving as landscape architecture analyst on the Kimley-Horn team that is preparing the conceptual plan and construction plans of an 18-acre park located on the corner of NW 82nd Street and NW 114th Avenue. The concept for the park consists of two adjacent sites with both active and passive recreational amenities. Park amenities include the following recreational components, community center building, baseball fields, tennis courts, basketball courts, sand volleyball, soccer fields, playground, multi-use field, walkways, boardwalk, and wetlands. Project in design and permitting.

Sims Park Improvement Master Plan, New Port Richey, FL — Serving as landscape architecture analyst on the Kimley-Horn team that is providing master planning and construction documents of improved site amenities for Sims Park including access, circulation, entertainment and play spaces.

McGuire Park, Charlotte County, FL — Serving as landscape analyst for master plan of existing park. Also providing Community Workshop involvement assistance.

Babcock Ranch, Charlotte County, FL — Serving as landscape analyst providing landscape architecture design and land planning including construction documents and 3D conceptual modeling.

Healing Garden: Palms of Largo, Largo, FL — Serving as landscape architecture analyst on the Kimley-Horn team that is providing master planning of a garden for all generations including a children's play areas, moon garden, conservatory, and labyrinth.

Healing Garden: Terracina Grand, Venice, FL — Serving as landscape architecture analyst on the Kimley-Horn team that is providing master planning of a garden including site circulation and the development of small outdoor rooms for residents.

Harbor Island Residencies, Tampa, FL — Serving as landscape architecture analyst on the Kimley-Horn team that is providing Conceptual planning and construction documents of rooftop amenity spaces and urban streetscape design.

Denver Premium Outlets, Denver, CO — The Denver Premium Outlets development consists of approximately 400,000 SF of retail development on a 40-acre site in Thornton, Colorado. Kimley-Horn is providing full site civil services for the development, from facilitation of preliminary entitlement processing to preparation of final construction documents. Specific services include the following: conceptual site plan; project visualization; development permit documents; overlot grading plans; construction phase services; and final entitlement, civil construction, and landscape architect construction documents.

Special Qualifications

- Software experience includes AutoCAD, Land F/X, Sketch-Up, Adobe Creative Suite: Photoshop, Illustrator, In-Design, Microsoft Office including Excel, PowerPoint, Word, and Botanical identification.

Professional Credentials

- Bachelor of Landscape Architecture, Landscape Architecture, Clemson University
- LEED Green Associate

Professional Organizations

- American Society of Landscape Architect (Virginia ASLA)
- Urban Land Institute, Young Leader Member, Mentorship Group Mentee (2012-2014)



Kelley Klepper, AICP

Public Involvement, Grants/Funding

RELEVANT EXPERIENCE

Island Professional Master Plan, Venice, FL — Served as project planner. Kimley-Horn prepared a special area study (Island Professional Planning Area) to define design overlay standards for a critical healthcare employment center and major core of the City. The study also identified specific design and development related components, including bulk development standards, transit/transportation, infrastructure, design standards, and redevelopment strategies. The City selected the Island Professional Planning Area to serve as a test case for the development of the required plan documentation and to serve as a model for preparing subsequent planning area analyses.

Venice Land Development Code Master Format and Island Professional Planning Area, Venice, FL — Served as project planner. Kimley-Horn prepared an outline and approach to a master rewrite of the City's land development regulations to integrate zoning, subdivision, signage, site and development review, and concurrency, as well as to implement provisions of their recently-enacted comprehensive plan (Envision Venice). The master land development code format included recommendations to identify potential existing internal code conflicts, modifications to processes, examined the roles and responsibilities of review agencies and appointed boards, and recommended modernization of terms and definitions.

Transportation Investment Generating Economic Recovery (TIGER) Grant Application Assistance, Sarasota County, FL — Planner on Kimley-Horn team providing professional services to prepare and submit a TIGER grant application for \$96.7 million for design and construction of the Englewood Interstate Connector project in Sarasota County. Kimley-Horn completed traffic analyses; innovative strategies for accelerating construction, job creation, and regional economic benefit; project cost estimates; development projections (both with and without the project); funding plans detailing amounts, sources, and scheduling of project funds; and descriptions of project safety and hurricane evacuation impacts.

Medical Boulevard, Sarasota County, FL — Project manager and planner responsible for the expansion of the urban services boundary, comprehensive plan amendment, zone change and development plan for an approximate 81-acre tract in southern Sarasota County. Also responsible for the development and implementation of special planning area policies (amendments to the Comprehensive Plan) for the project, including land use mix, development standards, architectural and area-specific design standards. The project is composed of a mix of land uses including neighborhood commercial, office, residential, civic, and recreational in a compact development form; green development standards also implemented.

Bradenton Urban Forestry Master Plan (UFMP) Update, Bradenton, FL — Project planner. Kimley-Horn was selected to update the City of Bradenton's original Urban Forestry Master Plan (UFMP) that was developed in 1994. Kimley-Horn analyzed canopy coverage goals, canopy roads, soil volume (important to the long-term health of trees), commercial corridors, street tree palette, created concept plans for three areas, and recommended tree policies/maintenance guidelines (including tree selection, tree transplanting, planting, watering, weed control, mulch, pest control, fertilization, pruning). Funding sources for implementation and maintenance were also provided.

Special Qualifications

- Has 23 years of planning experience in Florida, Kentucky, North Carolina and Tennessee
- Extensive experience working with local government agencies, community redevelopment agencies, development and redevelopment projects, master planning and plan implementation
- Experienced in coordinating and conducting public meetings and presentations, including public involvement plans, and visioning
- Extensive knowledge of developments of regional impact (DRIs), land development codes, zoning ordinances, and small area plans
- Form based code training

Professional Credentials

- Bachelor of Science, Psychology, East Tennessee State University
- Master of Arts, Geography and Urban Planning, East Tennessee State University
- American Institute of Certified Planners, Certificate #014572

Professional Organizations

- American Planning Association (APA)
- Florida Planning and Zoning Association (FPZA)
- Institute of Transportation Engineers (ITE)

Largo Mall Special Area Plan (SAP), Largo, FL — Project planner/assistant project manager helped the City develop a to guide the development and redevelopment of the Largo Mall Activity Center. The project included an analysis of existing and proposed land use, redevelopment strategies (land use, parking, multimodal elements), transportation/mobility, infrastructure, and economic development strategies. Kimley-Horn also assisted the City to amend both the City and Pinellas County-Countywide Master Plan consistent with the SAP.

Wauchula CRA Master Redevelopment Plan, Wauchula, FL — Served as project manager. Kimley-Horn led the City's first comprehensive update to the Wauchula CRA Master Plan. The Plan examined the CRA boundary appropriateness, identifying catalyst site and programs to renew economic and community interest in the Wauchula downtown and surrounding business areas. The plan provided recommendations regarding the City's Land Development Code components and consistency with other regulations. The Kimley-Horn team was charged with leading stakeholder engagement and facilitating community leadership dialogue on desired and feasible directions for renewal for the core community assets. In addition to infrastructure assessments, we collaborated with City CRA and Planning staff to identify changes to the City's comprehensive plan and land development regulations to replace regulatory barriers to redevelopment with incentives to encourage mixed uses. The Kimley-Horn team has also completed numerous Master Plan implementation projects for the CRA including development of a wayfinding signage program, EPA Brownfields Assessment, CRA expansion, parking area master plans and related improvements. Kimley-Horn is currently serving as the CRAs planning and engineering consultant.

Countywide Multimodal Greenway, Bicycle, and Sidewalk System Master Plan, DeSoto County, FL — Project planner for the Kimley-Horn team that created a Countywide Greenway, Bicycle, and Sidewalk System Master Plan for DeSoto County. The FDOT Local Agency Program (LAP) grant-sponsored master plan achieves a comprehensive countywide network of greenways/trails, bicycle, and sidewalk systems to provide recreation and transportation options for DeSoto County residents. The plan provides an inventory of existing conditions throughout the County and identifies possible connections to surrounding counties. These conditions were used to determine the best locations for various trails, bicycle, and pedestrian activities relating to safety, connectivity, health, and education. Using input from County staff and the community, the Kimley-Horn team defined program goals and objectives within an overall policy context and identified key challenges, needs, and opportunities for the development of an effective countywide system. The plan includes an implementation strategy for funding and scheduling construction projects in a series of phases as part of a prioritization system developed by the team, which was based on criteria such as feasibility, connectivity, and types of uses.

Manatee County Evaluation and Appraisal Report (EAR), Manatee County, FL — As project manager, assisted Manatee County with the preparation of their EAR, as required by Chapter 163 of the Florida Statutes. As a part of the EAR review process, the Kimley-Horn team performed a detailed review of the Comprehensive Plan and the County's Major Issues (Economic Growth/Development, Urban Core/Redevelopment/Transit Oriented Design, and Energy Efficiency/HB 697) with current statutory requirements to ensure that the plan was up to date, addressed major land use planning issues, and trends, and recommended plan updates and amendments to better address the plan's objectives. Kimley-Horn also assisted the County with public participation and community involvement. Approved by the Department of Community Affairs

Hendry County Comprehensive Pathway Plan, Hendry County, FL — Project planner for the Kimley-Horn team that provided consulting and planning services to develop a Comprehensive Pathway Plan for bicycles and pedestrians in Hendry County, funded by a Local Agency Program (LAP) grant through the Florida Department of Transportation (FDOT). Kimley-Horn collected data from a variety of sources, obtained public input through an extensive public involvement plan, and used the gathered information to formulate a Comprehensive Pathway Plan to serve citizens throughout Hendry County. Services included trails planning, landscape architecture, civil engineering and permitting, traffic planning, land planning, public involvement, geographic information systems (GIS) and graphics, funding assistance, and environmental and project feasibility services.



Gary Nadeau, P.E.

Traffic Engineering Support

RELEVANT EXPERIENCE

Laurel Road and Knights Trail Intersection Improvements, Venice, FL — Project engineer on the Kimley-Horn team that was responsible for the design of the storm sewer system and accompanying retention basin for a four-lane divided roadway. Specific tasks involved initial inlet spacing based on spread calculations, storm sewer design and capacity analysis, retention basin sizing, and storm routing. The project included approximately 20 storm sewer inlets and 2,200 linear feet of storm sewer ranging in size from 18 feet to 42 feet.

Center Road Improvements, Sarasota County, FL — Project engineer on the Kimley-Horn team that provided engineering design services for Center Road from the intersection of Jacaranda Boulevard east about 3.6 miles to River Road. The project will replace the existing two-lane paved arterial roadway with a four-lane section, including full buildout intersections, where appropriate.

Central Avenue Improvements, Naples, FL — Serves as project manager for streetscape, intersection design, lighting design, and multimodal improvements for Central Avenue between 8th Street and Goodlette-Frank Road for a distance of 0.5 mile. Detailed traffic modeling is being utilized to fully assess laneage requirements and the resulting level of service from possible lane modifications. The goal of the projects is to provide a safe, balanced approach for all modes of travel through the corridor, including motor vehicles, bicycles, and pedestrians. Roadway improvements include milling and resurfacing, drainage upgrades to reduce flooding, utility upgrades to increase water main size and add reclaimed water service, landscaping improvements, and signalization upgrades.

Fruitville Road/Coburn Road to Debrecen Road Transportation Engineering Services, Sarasota, FL — Project manager on the Kimley-Horn team that completed design services for the reconstruction of Fruitville Road from a two-lane roadway to a four-lane, urban arterial over a distance of 2.1 miles. The new roadway section consists of an urban four-lane, divided roadway with multi-use paths, closed drainage, signalized intersections, street lighting, and landscaping. Our services also included design of a 16-inch water main and provision of a utility corridor for existing (and future) water, wastewater, cable, and telephone utility service. Kimley-Horn staff helped direct an extensive public involvement effort. At the request of our client, Sarasota County, we compressed the design schedule from 22 months to 12 months.

Modern Roundabout Improvement Design for Ringling Boulevard and Palm Avenue, Sarasota, FL — Project manager involved with providing services for modern roundabouts at the intersections of Ringling Boulevard and Palm Avenue and Ringling Boulevard and Pineapple Avenue in Sarasota. The projects involved advancing the design from the conceptual layout to final design plans. The roundabout will enhance the project area by providing more parking and pedestrian access for the business and residences in the area. Services included establishing design criteria, collecting topographic survey data for the intersection, and delivering final construction plans.

Traffic Engineering Study for Intermodal Transfer Station, Sarasota County, FL
Served as the project manager for economic and engineering analysis on the Sarasota

Special Qualifications

- Has 24 years of experience in transportation design, structural, construction, hydraulic, and traffic engineering
- Areas of expertise include freeway and expressway detailed design, design supervision, bridge and highway design, highway and street drainage design, traffic control design, right-of-way assessment, construction observation, and project management
- An FDOT-certified Maintenance of Traffic (MOT) professional and accustomed to designing MOT plans that balance all modes of traffic in an efficient and effective manner

Professional Credentials

- Master of Science, Civil Engineering, California State University
- Bachelor of Science, Civil Engineering, University of Hartford
- Professional Engineer in Florida and California

Professional Organizations

- American Public Works Association (APWA)
- American Society of Civil Engineers (ASCE)
- Florida Engineering Society
- Florida Institute of Consulting Engineers

County Area Transit (SCAT) transfer station traffic analysis and circulation study project. Sarasota County requested that Kimley-Horn provide a traffic study and operational analysis of a future SCAT transfer station located on the County's Cattlemen campus. This analysis included assessment of existing and future traffic volumes, as well as future bus volumes to determine potential challenges associated with the proposed transit site. It also included an engineering assessment of a pre-empted bus priority signal system to accommodate unimpeded bus movements from the County's site. Our investigation included a detailed circulation study and the identification of infrastructure improvements to accommodate the future site and an engineering feasibility assessment of the future construction cost associated with specific corridor improvements to maintain the County's level-of-service (LOS) standard for the roadway segment. This accelerated project was completed in just over 30 days.

Burnt Store Road Design, Phase 3, Punta Gorda, FL — Serving as project manager for the Kimley-Horn team that is providing roadway design services on this project for Charlotte County. Tasks include drainage design; utility design; permitting and coordination with USACE, FDEP, Charlotte County, and SWFWMD; signing and marking signalization design; traffic studies; public involvement; maintenance of traffic; structural design; landscape architecture; and construction engineering and inspection (CEI). The Kimley-Horn team is using several innovative production and design processes, including low impact development (LID), photogrammetric mapping, phased construction, and conducting design review workshops.

Chiquita Boulevard Widening and Landscape Improvements, Cape Coral, FL — Project engineer for the design for reconstruction of Chiquita Boulevard from four to six lanes from Cape Coral Parkway in the south to SW Pine Island Road in the north, a distance of 5.2 miles. The new roadway section will consist of an urban six-lane section with median and sidewalks. Stormwater management is being performed through dry bio-detention ponds. Kimley-Horn is also providing lighting design and landscape architecture services for this project.

Fruitville Road Milling and Resurfacing Improvements, Sarasota, FL — Served as project manager. Fruitville Road resurfacing involved milling and resurfacing improvement from US 41 to US 301, a distance of slightly under one mile. The corridor is an urban four-lane facility with 4- to 5-foot sidewalk along both sides of the corridor. Right-of-way is generally located at the back of the sidewalk throughout the project corridor. Other improvements included ADA enhancements to upgrade pedestrian ramps, signal features, and pedestrian crossing timings. Two traffic signals were upgraded from conventional traffic loops to video detection and the remaining five intersections were re-looped to maintain signal actuation. The corridor also underwent a face lift with the removal and installation of a completely new landscape concept, including decorative street treatments at two signalized intersections along with other hardscape enhancements. The resurfacing was jointly funded with the Florida Department of Transportation (FDOT) and City funds and was facilitated by way of a local agency plan agreement between the City and FDOT.

Palm Avenue Parking Garage, Sarasota, FL — Served as project engineer. The Palm Avenue Parking Garage is a multi-level parking structure that accommodates approximately 700 vehicle parking spaces, 20 motorcycle spaces, and 80 bicycle spaces. It also includes 14,000 square feet of retail and restaurant space and has been designed to LEED® (Leadership in Energy and Environmental Design) standards. Kimley-Horn provided landscape architectural services for this design-build project including LEED® documentation; coordination with stormwater quality/quantity design; site layout, planting, and hardscape plans; irrigation plan with cistern; exterior lighting plans; traffic and pedestrian circulation; wayfinding signage plan and graphics; construction documents and specifications; permitting; and construction phase services.

Myrtle Street Improvements from US 41 to West of US 301, Sarasota, FL — Project manager for the Kimley-Horn team that is providing engineering services for the design of improvements to Myrtle Street from US 41 to west of US 301. The proposed roadway improvements include the widening of the existing two-lane road; adding/widening the shoulder of the roadway to include bicycle lanes, sidewalks, street lighting, landscaping, and utility coordination; and permitting. In addition, the design will include replacing the existing ditches with a closed drainage system and stormwater management facility to minimize the right-of-way acquisition along the road frontage. Other services will include preparation of right-of-way maps, parcel sketches, and easement acquisition needs. Kimley-Horn will be incorporating Low Impact Design (LID) elements into the design of this road widening project.

US 41 and River Road Intersection Improvements, North Port, FL — Serving as project manager. The scope of this project involved designing turn-lane improvements to address future traffic capacity needs for intersection of US 41/River Road in Sarasota. At the same time, the County was designing the Englewood Interstate Connector (EIC) project to widen River Road to a multi-lane, divided roadway. The EIC included an ultimate intersection configuration for the US 41/River Road intersection. Kimley-Horn coordinated the efforts of the West Villages Improvement District (WVID), the County, and the City to develop and execute an Interlocal Agreement that described the various contributions of each agency and the process to design and construct the ultimate intersection configuration.



Dean Paquet, P.E.

Civil Engineering Support

RELEVANT EXPERIENCE

Siesta Beach Park, Sarasota County, FL — Serving as project engineer. Kimley-Horn is currently in the design phase of this project and will provide park design, construction documents, and permitting for the high-profile Siesta Beach Park project in Sarasota County. While the project is in its early stages, design components will include a beach front esplanade to connect key park components; improved traffic circulation and parking; wayfinding signage; environmental permitting; bioswales, pervious pavement, Silva Cells, and other low impact development (LID) components, as applicable.

Blackburn Point Park, Osprey, FL — Serving as project engineer. Kimley-Horn is providing engineering services associated with the design, permitting, and preparation of construction plans and contract documents for Blackburn Point Park, a chain of island park sites along Blackburn Point Road and the Intracoastal Waterway. The combined park sites will provide boat ramps, boat trailer parking, car parking, docks/fishing piers, enhanced pedestrian connections, kayak launch, exotic species removal, enhanced native plantings, restroom facilities, playground, low impact development solutions, grand tree preservation, renovated rowing club yard and ramp, group pavilion/restrooms/concessions, picnic shelters, and shade/interpretive structure.

South Lido Beach Park, Sarasota, FL — Serving as project manager for a restroom facility replacement and parking lot improvements at South Lido Beach. Kimley-Horn served as the civil subconsultant on the project. Responsible for the project management, design, permitting, drainage modeling, utility design, construction plans, and construction phase services for the project.

Colonia Lane Improvements, Sarasota County, FL — Project engineer involved in evaluating roadway/intersection improvements along this corridor for Sarasota County. The objective of this review was to provide efficient traffic flow and improve safety on this roadway. As part of this review, recommendations were provided regarding the restriction or modification of access from/to existing cross-streets and driveways and the implementation of landscaped medians and roadside areas within the specific right-of-way.

Blackburn Creek, Sarasota County, FL — Serving as engineer. Kimley-Horn is providing conceptual site and master planning for the project. Blackburn Creek is a walkable, mixed-use village-style community proposed to include approximately 1,568 dwelling units, 150,000 square feet of retail/office, and substantial open space system of preserved habitats and parks facilities. The project also includes a mixed-use village center, interconnected system of multimodal trails and neighborhood centers, and a 60-acre central park, amenity center, and regional lake. Kimley-Horn is also providing construction phase services.

Fruitville Park Restroom Facility, Sarasota, FL — Served as engineer-of-record responsible for the project management, design, permitting, construction plans, and construction phase services for this project. Located on Richardson Road and surrounded by a residential neighborhood, this 2,600-square-foot covered shelter and restroom facilities pavilion consolidates and replaces several structures for a local community playground and intramural baseball park. Kimley-Horn worked closely with the Sarasota

Special Qualifications

- Has 22 years of experience in design and project management
- Extensive experience in the fields of residential, commercial, and institutional land development
- Experienced in roadway, residential and commercial site development, permitting, drainage system modeling, design, construction phase services, certifications, and project close out
- Working knowledge of MicroStation V8 & J, Geopak, AutoCad, and LandDesktop
- Experienced in the use of AdICPR and PondPack drainage modeling and CYBERNET potable water and sanitary sewer analysis
- Experienced with the permitting procedures and land development regulations of Sarasota County, Manatee County, Charlotte County, the City of Venice, the City of Sarasota, and the Southwest Florida Water Management District

Professional Credentials

- Master of Science, Civil Engineering, University of Dayton
- Bachelor of Science, Civil Engineering, University of Dayton
- Professional Engineer in Florida and Ohio

Professional Organizations

- American Planning Association (APA)
- American Society of Civil Engineers (ASCE)

County Parks Department and an architectural firm as the civil subconsultant for the project. As the civil subconsultant, Kimley-Horn provided input regarding the location of the new facility; was responsible for the grading, drainage, and utility design for the project; and processed the permit applications required for construction.

St. Armands Parking Study, Sarasota, FL — Member of the Kimley-Horn team that was recently selected by the City of Sarasota to perform a parking feasibility study to address the shortage of parking spaces within the St. Armand's commercial district. The study will review existing parking demand reports and examine the feasibility and estimated cost of solutions, including erecting a parking structure or pursuing alternative parking solutions. Our analysis plan will address the following work items: (1) investigate incorporation of structured parking and examine alternative concepts to manage a shortage of parking spaces, including signage and wayfinding recommendations; (2) consider the costs associated with design and construction of structured parking along with the impact of traffic and utility requirements; (3) review impacts on pedestrian flow, traffic flow, trip generation, and vehicular ingress and egress patterns; and (4) review operations and financial modeling and recommend viable financing strategies.

Burnt Store Road Design, Phase 3, Punta Gorda, FL — Serving as engineer for the Kimley-Horn team that is providing roadway design services on this project for Charlotte County. Specifically involved with drainage design/permitting and low impact development (LID) design. Other tasks include drainage design; utility design; permitting and coordination with USACE, FDEP, Charlotte County, and SWFWMD; traffic studies; public involvement; maintenance of traffic; structural design; landscape architecture; and construction engineering and inspection (CEI). The Kimley-Horn team is using several innovative production and design processes, including LID, photogrammetric mapping, phased construction, and conducting design review workshops.

Myrtle Street Improvements from US 41 to West of US 301, Sarasota, FL — Project engineer for the Kimley-Horn team that is providing engineering services for the design of improvements to Myrtle Street from US 41 to west of US 301. The proposed roadway improvements include the widening of the existing two-lane road; adding/widening the shoulder of the roadway to include bicycle lanes, sidewalks, street lighting, landscaping, and utility coordination; and permitting. In addition, the design will include replacing the existing ditches with a closed drainage system and stormwater management facility to minimize the right-of-way acquisition along the road frontage. Other services will include preparation of right-of-way maps, parcel sketches, and easement acquisition needs. Kimley-Horn will be incorporating Low Impact Design (LID) elements into the design of this road widening project.

Palm Avenue Parking Garage, Sarasota, FL — Served as engineer for this design-build project that consisted of a multi-level parking structure composed of approximately 700 parking, 20 motorcycles, and 80 bicycle spaces. It also included 14,000 square feet of retail space along Palm Avenue in downtown Sarasota. The garage is designed and built to LEED (Leadership in Energy and Environmental Design) standards. Our services included: planting and hardscape plans, irrigation plan with cistern, exterior lighting plans, large public involvement component with several community meetings, tree mitigation report and plans, LEED documentation, stormwater quality/quantity design, site layout, vehicular traffic and pedestrian circulation, wayfinding signage plan and graphics, site civil plans, permitting, construction documents and specifications, and construction phase services.

West Villages Improvement District (WVID), North Port, FL — Project engineer providing engineering services on an as-needed basis for the WVID. For this maintenance services project, Provided engineering evaluation and design/field observation relating to road and stormwater facilities. Also designed roadway and stormwater facilities.

South Collier Boulevard Improvements, Marco Island, FL — Project engineer on the team providing a variety of services, including roadway design, utility adjustments, landscape architecture/hardscape, corridor planning, and public involvement coordination for this project to improve the South Collier Boulevard roadway in the City of Marco Island.

North Collier Boulevard Improvements, Marco Island, FL — Serving as project manager on this project consisting of 2.4 miles of roadway reconstruction. The reconstruction involves drainage enhancements, themed hardscape and landscape, sidewalk improvements, and the replacement of water and sewer mains, as well as the addition of curb and gutter. The project is designed on an accelerated schedule to meet the City's desire to retain the same contractor who is currently working on the South Collier Boulevard construction.

The Bridges, Venice, FL — Served as project engineer. Kimley-Horn provided a variety of services for this groundbreaking project. The Bridges is a 146-acre, mixed-use community in Venice that includes workforce and market-rate housing in walkable, mixed-use neighborhoods with civic infrastructure. Our work began with a design charrette that facilitated important cooperative agreements among adjacent landowners and city and county officials. Services included entitlement planning, site civil engineering, traffic analysis, landscape architecture, green development assistance, and project coordination assistance.



Tom Stovall, P.E.

Civil Engineering Support

RELEVANT EXPERIENCE

Siesta Beach Park, Sarasota County, FL — Serving as project engineer. Kimley-Horn is currently in the design phase of this project and will provide park design, construction documents, and permitting for the high-profile Siesta Beach Park project in Sarasota County. While the project is in its early stages, design components will include a beach front esplanade to connect key park components; improved traffic circulation and parking; wayfinding signage; environmental permitting; bioswales, pervious pavement, Silva Cells, and other low impact development (LID) components, as applicable.

McIntosh Road Improvements, Sarasota, FL — Served as project manager in charge of all design and permitting for the project, which consisted of approximately four miles of urban roadway design with drainage improvements accommodated within a master stormwater system. The roadway included two bridges, a large box culvert, and utilities.

Sarasota Bradenton International Airport - Various Aviation Consulting Services, Sarasota, FL — Served as task manager for the coordination of the stormwater and utility design for this project. The firm provided a variety of services to extend Runway 14/32 and Parallel Taxiway Alpha in an effort to optimize current operations and attract additional airlines and flights. The 2,500-foot extension is a necessary improvement to allow air carrier aircraft to depart fully loaded during times of hot temperatures.

Red Bug Slough Improvements, Sarasota County, FL — Project manager in charge of the design and construction management of a \$2.5-million county stormwater project. Project consisted of a direct hydraulic connection between the Red Bug Slough and Phillippi Creek to alleviate upstream flooding.

Curry Creek, Sarasota County, FL — Project manager for the Kimley-Horn team that prepared a flood study covering the entire Curry Creek watershed and overflows from the Myakka River to determine the 100-year riverine flood elevations.

Tom Bennett Park, Manatee County, FL — As project engineer, worked closely with Manatee County staff and adjacent property owners to develop a master plan for active and passive recreation in this 150-acre waterfront park. The project also required substantial environmental restoration of the waterfront. Key design elements included a civic open space and amphitheatre; several miles of trails and waterfront promenades; active recreation fields; a community building; and interpretive signage highlighting the significant environmental restoration planned for the project.

South Creek Restoration, Sarasota County, FL — Served as project engineer. The purpose of the project was to restore and enhance the natural wetland and floodplain functions associated with South Creek within the Oscar Scherer State Park (OSSP) property from the salinity weir, upstream to the southern limit of the Palmer Ranch development of regional impact (DRI) boundary. For the first phase of the project, Kimley-Horn performed collection of existing data, review of historical conditions on OSSP property, and the analysis of previously collected data on the Palmer Ranch development property. The collected data and analysis was formalized into a comprehensive existing conditions assessment report (ECAR) which addressed the goals and objectives of all interested parties within an alternatives analysis which proposed potential enhancement and restoration opportunities. Approximately 16.25 acres of wetlands were proposed to

Special Qualifications

- Has 32 years of experience in roadway design, site development design, and construction management
- Extensive experience in the fields of hydrology and hydraulics
- Directs civil engineering design and construction phase services for development projects
- Serving Kimley-Horn in a regional quality control/quality assurance (QC/QA) role, helping to ensure that high-quality deliverables are consistently produced for clients; reviews all land development projects throughout the Florida region to verify that measures are taken to produce work that is acceptable to standards and to contract requirements

Professional Credentials

- Bachelor of Science, Civil Engineering, University of Missouri - Rolla
- Professional Engineer in Florida
- Member of Board of Zoning Appeals, Sarasota County, Florida

Professional Organizations

- American Society of Civil Engineers (ASCE)
- Member of Board of Zoning Appeals, Sarasota County, Florida (3-year term expires 1/31/2017)
- Gulf Coast Builder's Exchange

be restored and/or enhanced by excavation and the placement of weirs within the creek channel to intercept and raise the existing surficial water level to rehydrate historic wetlands and reduce upstream flooding. The implementation of the restoration plan would provide foraging, nesting, and roosting habitats for wildlife within the South Creek corridor located within OSSP. Water quality would be expected to improve due to an increase in residence time and the removal of eroding remnant spoil beams, resulting in improved nursery habitats downstream.

Fruitville Park Restroom Facility, Sarasota, FL — Served as QA/QC manager providing quality control review for the project. Located on Richardson Road and surrounded by a residential neighborhood, this 2,600-square-foot covered shelter and restroom facilities pavilion consolidates and replaces several structures for a local community playground and intramural baseball park. Kimley-Horn worked closely with the Sarasota County Parks Department and an architectural firm as the civil subconsultant for the project. As the civil subconsultant, Kimley-Horn provided input regarding the location of the new facility; was responsible for the grading, drainage, and utility design for the project; and processed the permit applications required for construction.

Palm Avenue Parking Garage, Sarasota, FL — Served as engineer for this design-build project that consisted of a multi-level parking structure composed of approximately 700 parking, 20 motorcycles, and 80 bicycle spaces. It also included 14,000 square feet of retail space along Palm Avenue in downtown Sarasota. The garage is designed and built to LEED (Leadership in Energy and Environmental Design) standards. Our services included: planting and hardscape plans, irrigation plan with cistern, exterior lighting plans, large public involvement component with several community meetings, tree mitigation report and plans, LEED documentation, stormwater quality/quantity design, site layout, vehicular traffic and pedestrian circulation, wayfinding signage plan and graphics, site civil plans, permitting, construction documents and specifications, and construction phase services.

The Glenridge, Palmer Ranch, Sarasota, FL — Served as civil engineer for the Kimley-Horn team that provided planning and landscape architecture services for this state-of-the-art continuing care facility located on 90 acres in the City of Sarasota. This facility features an eight-acre primary multi-use building with multi-family and assisted living units, as well as multiple restaurants, a performance hall, art gallery, and spa-quality fitness center. Site amenities include tennis courts, pool, a large “urban” lake with multi-purpose plaza, and a town square at the entrance to the general store. The urban lake plaza features a flush fountain to accommodate art shows, festivals, and other special events. Special attention was given to ensure multi-modal connectivity through a series of sidewalks and trails, providing residents with varying levels of mobility.

West Villages 63-Acre Park, North Port, FL, North Port, FL — Served as project engineer. This 63-acre park was a collaborative process between Kimley-Horn, the West Villages Improvement District, the City of North Port Parks Advisory Board, and local citizens. The park features include: environmental preservation, enhancement, and restoration; an aquatic center and water park; an adult softball complex; covered basketball courts; a playground; nature trails; and interpretive signage that highlights the site’s natural beauty and ecosystems. Kimley-Horn’s landscape architectural services included facilitating public workshops; conceptual design and layout; design development of park features; construction documents; and coordination with the environmental consultant, park economist, and grants consultant to help ensure the economic viability and sustainability of the park.

West Villages Fire Station #1 - West Villages Improvement District, North Port, FL — Served as project engineer. Kimley-Horn provided site design and permitting of a 9,300-square-foot fire station located on 3.26 acres in the City of North Port. As a requirement of the West Villages Improvement District (WVID) standards, the project’s design also incorporated the guidelines for low impact design from the Southwest Florida Water Management District, including reduced turf coverage, native landscape plantings, pervious pavement, and vegetative swales.

Silver Oaks, Phase 2, Sarasota County, FL — Served as project engineer for site development of these \$500,000 to \$1,000,000 homes.

Tatum Ridge Development, Sarasota, FL — Project manager responsible for design and plan preparation for stormwater, utilities, and roadway.

Sawgrass, Venice, FL — Project engineer responsible for providing full site development design for this 600-unit, multi-phased residential development.

Central Sarasota Parkway Extension, Palmer Ranch, Sarasota, FL — Served as project manager in charge of all design and permitting for the Central Sarasota Parkway extension, which consisted of approximately one mile of urban roadway and associated utilities.



Mike Kiefer

Environmental

RELEVANT EXPERIENCE

Siesta Beach Park, Sarasota County, FL — This project consists of the redevelopment of a premier oceanfront park. Responsible for associated environmental services including supplemental conceptual planning, site environmental assessment, coordinating the shoreline profile and wetland survey, habitat assessment/delineation, and the environmental regulatory permitting of this oceanfront park. Project activities require permit approval through two major permit programs at the state level (ERP and CCCL). Given the site history, Kimley-Horn has been able to confirm that the FDEP office in Tampa will delegate the ERP permitting of this project to the SWFWMD. The CCCL permit is being processed through FDEP's Beaches and Coastal Systems office. This project involves obtaining a variance from the GBSL requirements and waivers to requirements from the FDEP and requires coordination with the USACE, (U.S.) FWS and (Florida) FWC. Also included are the rehab of a historic structure, construction of major, non-habitable structures, minor structures, and hardscape improvements. Filling of wetlands and mitigation, and modification of stormwater facilities and ocean outfall are also part of the redevelopment.

Sarasota County Subaqueous Water Line Crossing, Sarasota County, FL

Responsible for environmental services and permitting. As a result of redevelopment in the area of Blackburn Point Park, Sarasota County was required to relocate this utility crossing adjacent to the bridge on Blackburn Point Road. Provided design and conducted an environmental assessment for this subaqueous crossing. Conducted a seagrass assessment and prepared documentation for permitting through the FDEP and USACE.

Blackburn Point Park, Osprey, FL — Responsible for environmental and coastal services for this waterfront park. Responsibilities included the supplemental conceptual planning associated with the park facilities and waterfront. Wetland and protected riparian vegetation were delineated to micro-site park components to minimize potential impacts. In addition to the upland park components, the project includes exotic removal and shoreline restoration; rehabilitation of an existing boat ramp for non-motorized vessels; construction of three fishing piers; dredging (characterization, management and disposal) and channel demarcation; construction of a pedestrian bridge and new boat ramp; and installation of a subaqueous pipeline crossing of the Intracoastal Waterway. The project will also involve the construction of a tidal emergent marsh and seagrass mitigation. This project required coordination with the USACE, NMFS (National Marine Fisheries Service), (U.S.) FWS, (Florida) FWC, FDEP, and SWFWMD. Kimley-Horn also coordinated the shoreline profiling and bathymetric survey and conducted environmental assessment/ habitat delineation, seagrass surveys, and sediment sampling. Finally, Kimley-Horn was responsible for the final design and preparation of construction plans and bid documents. Improvements will include: improved parking; proposed sidewalks and boardwalks to connect the sites; new pavilions with restroom and concession areas; nature trails for both education and recreation; and a playground area with a nautical theme. Stormwater design includes the use of bioswales/ponds.

Special Qualifications

- Has 32 years of project experience and has been responsible for more than 250 projects conducting environmental analyses, planning, and design; environmental permitting; and construction phase services throughout Florida and including WV, NC, SC, GA, TX, AZ, NV, Mexico, and Puerto Rico
- Specializes in coastal land development and construction as well as waterfront land development projects, and is frequently called upon as a resource and/or manager for projects that are controversial from an environmental resource management and permitting perspective, or on projects that are complex from a regulatory approval perspective
- Regularly involved in providing alternatives analyses as well as secondary and cumulative impact assessments, public interest evaluations, Use of State Lands approvals, assurance for antidegradation of water quality, and benthic studies (including seagrass assessments, hydrographic studies, and threatened and endangered species coordination and monitoring)
- Extensive knowledge of Florida's environmental regulations and regulatory permitting programs including federal environmental regulations; has established working relationships with numerous staff in regulatory agencies including FDEP, (Florida) FWC, USACE, EPA, (U.S.) FWS, and NMFS

Professional Credentials

- Bachelor of Science, Oceanographic Technology, Florida Institute of Technology

Professional Organizations

- Hazardous Materials Health and Safety Certification, Occupational Safety and Health Administration
- Florida Chamber of Commerce, Environmental Permitting
- PADI Divemaster
- U.S. Army Corps of Engineers (USACE) Certified Wetland Delineation

The environmental permitting included an Environmental Resource Permit to address sovereign and submerged lands and impacts to mangroves, wetlands, seagrass, and water course buffers. On-site wetlands are being restored as part of the mitigation efforts.

Florida Inland Navigation District (FIND) M-5 Spoil Management Area, Stuart, FL — Project manager. Kimley-Horn prepared landscaping plans to remove exotic vegetation and to restore the area in a manner consistent with the site's requirements. Kimley-Horn also provided construction observation at this remote site. The objective of this project was to remove exotic vegetation and provide a native landscape buffer to shield the spoil management area.

Hendry County Emergency Dredging, LaBelle, FL — Project manager. The project consisted of assessing and preparing plans for the emergency dredging of the Industrial Canal, which included a boat ramp, a park, and three existing marina facilities. Kimley-Horn was responsible for coordination with all appropriate stakeholders, including the landowners and regulatory agencies; professional environmental services; and planning, design, and permitting of emergency maintenance dredging. Permits were procured in less than three weeks after the initial application submittal. We also provided construction phase services during dredging.

Juan Ponce de Leon Landing Park, Melbourne Beach, FL — Project engineer. Kimley-Horn has worked with Brevard County Parks and Recreation since 2000. Ponce Landing Park is one of five parks that we designed and permitted. Our work consisted of all site civil design and permitting, including coastal construction control line permitting; site plan approval; Florida Department of Environmental Protection (FDEP) water, sewer, and stormwater permitting; and Florida Department of Transportation permitting. Environmental services included detailed evaluations of the beach and dune system, detailed coordination on lighting impacts, extensive coordination for dune restoration with the State and with Brevard County Natural Resources Management Office, and identification of appropriate vegetation to restore areas impacted by pedestrian paths along the dune. Kimley-Horn prepared all engineering drawings for construction, including landscape, utilities, parking, pavilions, restrooms, and dune crossovers.

I-75 (SR 93) from Hernando County Line to CR 470, FDOT District Five — Kimley-Horn is preparing plans and permits for the widening of 12 miles of I-75 from north of the Hernando County line to south of CR 470 for FDOT District Five. The project includes widening in the median of I-75, and reconstruction of the SR 48 interchange and the northbound off ramp to SR 476B. The project also includes off-site drainage ponds and right-of-way acquisition.

Brevard County Canova Beach Park, Indian Harbour Beach, FL — Responsible for the environmental and permitting services for multiple phases of this oceanfront park from its inception. Tasks have included environmental assessments, documentation, ERP and CCCL permitting, as well as mitigation design.

Florida Atlantic University (FAU) Harbor Branch Oceanographic Institute (HBOI) Campus Master Plan, Fort Pierce, FL Kimley-Horn is providing a variety of services for FAU at its multiple Florida campuses as part of a continuing contract, including master planning assistance related to infrastructure, conservation, recreation/open space, landscape, transportation, capital improvements, and coastal elements for the HBOI Campus Master Plan.

Lloyd Estates Streetscape and Drainage Improvements, Oakland Park, FL — Member of the Kimley-Horn team that provided professional engineering services for the design and construction of the Lloyd Estates Residential and Industrial Area Drainage Project. The project involves phased drainage and water distribution system improvements consisting of the construction of a stormwater collection system with water quality treatment measures and possible upgraded outfalls, as well as replacement of select existing water mains within the project area. The professional services include surveying, stormwater analysis, civil and electrical engineering design, landscaping and irrigation, permitting, coordinating with utility providers for adjustments and or relocations, preparing quantity calculations, and engineer's estimates of probable costs.

Pedestrian Bridge Design and Roadway Improvements, Miami Gardens, FL — Member of the Kimley-Horn team selected by the City of Miami Gardens for the design of a new pedestrian bridge. The purpose of this project was to provide pedestrian access along the north side of NW 17th Street and NW 173rd Drive across a Miami-Dade County canal between NW 42nd Avenue and NW 42nd Court. The current bridge is two lanes with a raised pedestrian sidewalk along the north side. Services our team provided included structural engineering services, including bridge evaluation, rehabilitation, and design.



Description of Firm's Experience

Kimley-Horn's local Sarasota office will serve as the primary office responsible for the actual production of the work related to this project in order to provide a strong local presence and maximize our local staff. From this location, we will work diligently; encouraging open communication to keep you informed about project activity and primary schedule achievements. We are committed to working as your partner, offering you the most effective level of communication to relay project issues, progress, and results that best serve your needs. We have the experience and expertise to rapidly respond to the City's needs and the ability to draw on additional statewide and, even national resources, if needed.

From the revitalization of a popular **community park** to the design and implementation of a **downtown streetscape**, we have successfully planned and implemented scores of landscape architectural projects throughout Florida and nationwide. We have become one of the premier park design and landscape architectural firms in Florida. We have successfully completed dozens of parks and master plan projects for federal, state, regional, and local government clients and for many private developments as well. Kimley-Horn has a well-earned reputation for combining creative ideas, technical excellence, and client collaboration, resulting in dynamic projects that blend into their environments and become key components of the community fabric. We emphasize the development of a pleasing visual environment, meaningful themes, distinctive images, and strong sense of place, while remaining sensitive to your budget and long-term maintenance obligations.



Our landscape architects and urban planners have a diverse range of experience including corridor plans, downtown streetscape programs, landscape beautification along State highways, trail system design, parks and recreation planning and design and the design of urban plazas and multi-functional spaces. Our design approach delivers imaginative and sustainable solutions to enhance quality of life and ensure every project's long-term success. Underpinning all work is a commitment to innovation, design quality, maximizing potential, social inclusion, and best value for our client and the community.

Kimley-Horn's comprehensive landscape architecture services include:

- Landscape architecture and urban design
- Public park and fountain design
- Streetscape design
- Permitting and approvals
- Site planning and master planning
- Recreational facility planning and design
- Existing tree protection, relocation and removal documents
- Public involvement programs
- Construction observation and bidding assistance
- Environmental permitting, assessment, and remediation
- Irrigation design
- Site and roadway lighting design
- Parking analysis and design
- Paving and drainage design and rehabilitation
- Right-of-way beautification
- Bicycle and pedestrian design
- Funding strategies
- Entitlement process



Experience with Governments of Similar Size to the City

Our firm's expertise in providing a broad range of services will ensure that your vision for the City of Venice is successfully implemented and that the associated challenges are resolved creatively and effectively. We have served more than 100 Florida municipalities and have considerable experience serving other governmental agencies and numerous districts throughout Florida.

Additionally, many of our employees are former municipal engineers, managers, and planners. They have been on your side of the table and are familiar with the workings of local government. This means that we will take the load off your shoulders by greatly minimizing your workload and providing you streamlined and responsive communication.

Some of the governments in west and southwest Florida that we have provided on-call landscape architectural services for include:

- Sarasota County
- Charlotte County
- Lee County
- City of New Port Richey
- City of Naples
- City of Largo



Conceptual Master Plan developed for the City of New Port Richey's Sims Park and Orange Lake



General Approach

Several of the firms you are considering are capable of providing quality **landscape architectural** services, but none of them have Kimley-Horn's **integrated approach** to landscape architectural design, engineering, implementation, and sustainability seamlessly woven together with an inclusive, collaborative, consensus-driven process. Our proven process will result in great spaces where design meets function within a sustainable framework that your community will be proud of.

Multidisciplinary collaboration is engrained in our culture at Kimley-Horn. Clearly, talented technical experts engaged in creative problem solving results in both effective solutions to individual technical challenges, as well as holistic, cohesive design solutions integrating form and function. The City of Venice undoubtedly desires capital improvement projects and great public spaces that encourage their use without being a maintenance burden. Our integrated approach will not only achieve these objectives, but will incorporate creative, implementable solutions designed to meet both functional and sustainable objectives.

Project Management

Kimley-Horn's **project management** approach and strategy for each component of a project is designed to maximize the efficient execution of each task and to ensure client satisfaction. Our management process is proven to be one of the most efficient processes for controlling numerous activities encompassing a variety of disciplines in a timely and cost effective manner. These processes have been tailored to meet the individual needs of each of our clients and their projects. From our experience of working with local and statewide governmental entities, we have already incorporated into our project management approach those components which address the demands of an as-needed professional services contract administered by a municipality, such as the City of Venice. Effective management is the most critical component for successful completion of a project, from initiation through final deliverables and invoicing.



Outstanding project management means better decisions, better information, better analyses, cost reductions, increased productivity, and quicker, more accurate deliverables. It also means a seamless transition from needs assessment to design and from design to implementation. Project manager, **James Pankonin, PLA, LEED AP**, will oversee the performance of the work. James will be the City's personal point of contact, with full authority to make decisions and allocate resources to benefit the City.

James will be in command and control of the project at all times. He has the experience to develop appropriate targets, tailor suitable courses of action, and provide timely decision making for any unexpected challenges that may arise. He is thoroughly familiar with the City's scope of work, has analyzed our current workload, and determined that Kimley-Horn's project team can be readily available to serve the City on RFQ#3020-15.



Personnel Assignment and Task Execution

Although our organizational structure is discipline and project driven, overall program management will be executed under a single point of contact. The primary liaison for this contract is **James Pankonin, PLA, LEED AP**, who is based in our Sarasota office and is committed to ensuring immediate availability and direct communication with the City. As project manager, James will be responsible for ensuring that Kimley-Horn is meeting the City's goals for a project's technical quality, as well as all financial and schedule commitments. He will work closely with the City to ensure that communication is seamless and that the City is being served by the most qualified and appropriate professional for the task at hand. With a single point of contact the City is ensured that consistent and exceptional client service is being provided throughout the project.



For an on-call contract such as this one; once tasked by the City, James will identify and assign the project to the appropriate personnel based on work scope requirements. As project manager, James will take complete control of the project for Kimley-Horn, while continuing to inform and involve key City staff, and manage the day-to-day aspects of the assigned task. The project manager will be integral in developing the project's scope of work, budget, and schedule, in addition to identifying the appropriate resources. Our project manager will coordinate regular meetings with internal and external team members and necessary stakeholders throughout the process.

Should outside resources be necessary to meet project needs or address emergency situations, our contract and project managers have the support of our regional production managers and have immediate access to more than 400 employees located within the state and more than 2,000 individuals nationwide.

Schedule and Budget Management

Project Planning: The first step in cost control and effective project management is developing an accurate scope of work that details all of the elements needed to accomplish City objectives. Kimley-Horn often works with our clients to identify and develop project scopes to account for tasks that are not always readily foreseeable. Once the scope of work is defined, Kimley-Horn will assign experienced personnel, based on discipline needs, to the project. Our experts will establish a budget and an associated schedule that is designed to assist in maintaining budgetary costs and optimizes all phases of the project. Our technical approach also includes providing the right resources with the appropriate level of experience to ensure cost-effective project execution without compromising quality.

In presenting proposals and schedules to the City, Kimley-Horn's proposals will clearly reflect appropriate staff level loading, current and future site constraints affecting the project, design or construction considerations, and applicable permitting or regulatory requirements to ensure that the City's priorities and objectives are achieved. Milestones and deliverables will also be defined and tracked against the schedule.

Quality Control

Quality work does not just happen, it evolves and is sustained through appropriate planning supported by internal quality programs designed to ensure professional and technical competency. Kimley-Horn has comprehensive and proven quality assurance/quality control (QA/QC) procedures to ensure our high expectations are translated into exceptional client service. Quality will be controlled by George Puig, PLA, who will be assigned to evaluate all work, procedures and submittals related to this contract.

Project Understanding and Approach – Primary Project

Vision for the Project

West Venice Avenue

The City of Venice has a great opportunity with the West Venice Avenue improvement project to significantly enhance one of its signature corridors within the City. We are excited to have an opportunity to convey our vision for the corridor and to demonstrate how Kimley-Horn can apply its vast and diverse resources to address the City of Venice's goals on this project.

Design Philosophy

Our guiding principle for streetscape design is based upon our perception that downtown streets should serve as vital linear public spaces and be designed to enhance the overall living environment. Roadways should be designed to perform as valuable portals within the community and function as the centerpiece of a vibrant downtown. By implementing designs that appeal to the pedestrian scale, enhance safety, and promote connectivity, people will walk more, drive less, and feel safer. A successful streetscape will benefit the community by attracting quality development to the area, in turn increasing property values and economic development opportunities.



Good streetscape design is part science and part art. The design must take into account traffic and roadway design parameters, visibility, lighting, landscaping, and its relationship to the architectural vocabulary of the overall environment. If residents cannot easily traverse the downtown streetscape, it will impact their comfort and desire to live and work there.

The image of the public space reflects the character of the community.

Although many design guidelines have been developed for urban streetscapes, it is not appropriate to assume a “standard” streetscape design will be applicable for every community. Each community has distinct characteristics that need to be carefully incorporated into the design. The City of Venice has successfully established its own original urban feel that is a mixture of trees, roads, and architecture. Streetscapes must respect and successfully unify the environment, maintaining continuity of character, so future development will mimic these aesthetics.

Connectivity through the public space provides essential convenience.

The City is taking the necessary steps to continue the ongoing revitalization of the community's economy, upgrading the infrastructure, and renewing the overall image of your downtown. This revitalization generates a sense of place and activity that will link this corridor through the downtown area to the public beach. By enhancing the pedestrian-friendly corridor with new landscape and shade trees to replace those that have died, or are hard to maintain we will encourage more people to walk to multiple destinations downtown.



A design approach that is community-focused.

The best designers are first and foremost good listeners. By developing regular and consistent dialog with the City and its stakeholders, our design team can produce quality deliverables that meet the needs and objectives of the community. Once the vision has been established, it is refined and improved by integrating the design parameters required to meet pedestrian and vehicular safety standards.

A philosophy of design with the land.

Landscape architects, planners, and engineers must be good stewards of the land. The concept of “land first” can be viewed as complementary toward the functional design of a public space. Both concepts can be successfully combined through careful examination of the existing natural conditions and urban trees located within the project area and styling the design to fit the attributes of the land where possible. This focus on environmentally sensitive design can yield a project with mature vegetation. With the impact of losing many of the date palms in recent years and potentially removing the hard to maintain Washingtonia palms, it will be important to preserve and supplement the remaining existing plant material to the greatest extent practical in order to preserve the character of the corridor.

Project Understanding – Primary Project

As we have studied the characteristics of this streetscape, we have come to understand some of the corridor's distinguishing features that must be resolved addressed during design and implementation. Some of these features include:

- **Transitional Nature of Corridor** – West Venice Avenue is the primary corridor connecting US 41 to the Venice Municipal Beach. Its prominence dates back to the original plan developed by John Nolen. Integral to the character of this corridor is its transitional nature as it moves through the central business district, connecting retail and civil uses, to multi and single family residential, to recreational as it ultimately terminates at the historic beach pavilion designed by renowned architect Jack West. A successful design strategy must provide a solution for implementation that considers the unique character of each of these zones throughout the corridor.



The zones identified above typically have different landscape requirements that need to be met within a streetscape design.

- ◆ **Retail Zone** – The landscape solution for this zone needs to balance the needs for visibility of the retail storefronts and signage, with pedestrian comforts such as shade and furnishings. The existing Washingtonia palms offer clear visibility to the storefronts, but little shade for pedestrians. In addition, the median plantings transition from queen palms to date palms to Washingtonia palms. One design strategy may be to provide more consistency within the tree planting to better define, strengthen, and unify the character of the the retail zone.
- ◆ **Civic Zone** – On the south side of the avenue in front of City Hall, there are significant canopy trees defining the “front door” of City Hall. Although these are outside of the ROW, they provide significant shade and character to the corridor. Many of the Washingtonia palms that are within the ROW are growing into the canopies of the shade trees. With the removal of the Washingtonia palms based on maintenance considerations as mentioned in the RFP, any replacement of trees within this section of ROW should be considered carefully. A better long term solution for this area may be to not replant in order to allow the canopy trees to flourish without conflicts.
- ◆ **Residential Zone** – The general character of the landscape in this area is defined by large canopy trees accented with various palms. This zone also features a much wider median than the rest of the corridor. The median functions as a linear park with pedestrian and bicycle facilities linking existing monuments and memorials. New plantings within this area need to consider they’re proximity to existing canopy trees and their mature size. Overhead power lines on the north side of the median will also influence the proposed plant palette.
- ◆ **Recreational Zone** – As you head west past Amanda Rd., the landscape changes to primarily palms with canopy trees as an accent. While the palms in this area do not provide as much shade for the pedestrians, they do create a different feel as you approach the beach.



Typical Streetscape in Retail Zone with Date Palms and Washingtonia Palms



Typical Streetscape in Civic Zone near City Hall. Mix of canopy trees and Washingtonia Palms.



Typical Streetscape in Residential Zone near City Hall. Mix of canopy trees providing much needed shade.



Typical Streetscape in Recreational Zone. Primarily palms, with occasional canopy trees.

- **Existing Vegetation** – As described above in reference to the various zones, there is a large amount of existing vegetation already onsite. While some of this will need to be removed due to disease and maintenance concerns, such as the date and Washingtonia palms, much of it will be able to be incorporated into a new design. Key to our project approach will be incorporating as much of the existing vegetation as possible into our proposed design solution. By incorporating the existing plant material, the project will feel more mature at the time of ribbon cutting. It will also help to preserve as much of the existing character as possible while alleviating potential public concern about removing trees just to replant new ones.



- **Multi-Use Character** – The existing streetscape allows for a variety of functions including shopping, dining, recreation, and special events. Critical to our proposed design solution will be opportunities to enhance each of these functions.
 - ◆ Shopping and dining experiences can be enhanced by the careful selection of trees to replace the Washingtonia palms with trees that will provide more shade while preserving view corridors.
 - ◆ Recreational experiences can be enhanced by providing better defined access points to the median such as striped crosswalks and wider sidewalks within the median. Landscape compositions at these locations can also help to define these crossing zones.
 - ◆ Special events accommodation can be enhanced by supplementing the existing shade trees with landscape that will mature and provide shade in the future, while providing opportunities for temporary tent placement or defining special gathering areas.

Project Approach – Primary Project

The proposed Scope of Work identified in the RFP outlines a sequence of tasks to develop the conceptual designs of the corridor. Our project approach will incorporate these tasks into two primary phases as outlined below:

Phase 1 – Data Collection

- 1) Meet with City officials to review the downtown area and various city plans and guidelines.
- 2) Meeting with public works and maintenance staff to understand the maintenance resources of city staff, as well as the expected capabilities volunteers.
- 3) Coordinate with the City engineer related to future planned physical changes to the center median.

This phase will be used to gather as much information regarding the corridor as possible. We will anticipate input from the city regarding additional future streetscape and median enhancements, future redevelopment opportunities and pedestrian/bicycle/ADA enhancements. As mentioned above, this will also be an opportunity to understand the maintenance capabilities of City staff. As with most public landscape projects, maintenance plays a major role in the long term success of a project. Providing a low-maintenance solution that will look better as it ages while maintaining its functionality will be a key component of our design approach.

Phase 2 – Conceptual Design

- 1) Prepare a minimum of three (3) conceptual designs
- 2) One concept incorporating the use of native plants
- 3) One concept incorporating elements of water conservation
- 4) Provide color rendering and electronic versions of each conceptual plan

Part of our approach to a proposed landscape design will be to incorporate 3D modeling of the conceptual designs as a means to convey design intent to City staff as well as the public. We have found this approach to be an invaluable tool in building consensus for projects early on in the design process as it helps to illustrate design intent to those who may not understand conventional plan graphics. As designers we also use this tool extensively to evaluate our proposed designs as we move from conceptual design through the construction document phase.





We recently used 3D modeling extensively for the Central Avenue improvements for the City of Naples. By providing an accurate image along with animations and fly-through's of the corridor, we were able to build consensus for the proposed improvements among the adjacent business owners, the general public and elected officials.

The tasks outlined in the Proposed Scope of Work also identifies attendance at a minimum of two public meetings. Depending on the City's preferences and goals for the public meetings, one of these meetings could occur during each phase mentioned above, or they could be structured as meetings to review conceptual design alternatives and then a final design. We suggest facilitating the meetings after discussing the most appropriate time for these to occur with the City.

Anticipated Deliverables – Primary Project

Three (3) Conceptual Plans including:

1. Meeting minutes for City staff meetings and summary of public meetings
2. Color plan view renderings of corridor for each concept
3. Up to eight (8) digital 3D model export views (perspective type views) for each concept
4. Up to thirty (30) second video animation of proposed improvements for each concept
5. Image board of proposed plant palette for each concept
6. Opinion of probable construction cost (OPCC) for each concept

Project Understanding and Approach – Secondary Project(s)

Services/Work to Be Performed

The categories identified within the scope of services represent a variety of project types and scales. In order to successfully implement these projects, the City will need a consultant with the necessary experience implementing projects of similar type, complexity and scale. We have provided some general comments on process and approach to your identified project types below:

Street and Highway Medians

Kimley-Horn has designed many roadway landscapes and each represents the challenges associated with limited space, water conservation, plant survivability, utility conflicts, maintenance access, and traffic congestion. Our landscape design approach is to use plant material in a manner that creates a rhythm and theme for the roadway corridor. Varying tree heights, combining different plant species for textural interest, and creative spacing of plant material are methods of creating visually pleasing vehicular corridors. Practical restrictions related to FDOT requirements, City and County standards for plant selection, application of low maintenance, xeriscape principles, and lighting will often dictate design.

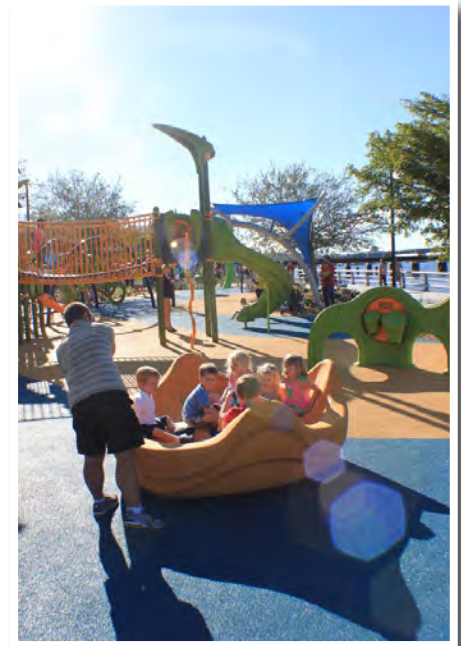


Kimley-Horn is also on the forefront of working with local municipalities and clients to assist in securing funding consistent with FDOT's Bold Vision for landscape design.



Parks and Beaches

Kimley-Horn has successfully completed numerous parks and recreation-oriented projects for federal, state, regional, and local government clients and for many private developments. We understand all aspects involved in creating an effective, well-used recreation facility that benefits the community. Several of our parks and recreational facilities have received honors and/or awards. Our Royal Palm Pointe project in Vero Beach has won several engineering and landscape architectural awards including the Engineering Excellence Award from the Florida Institute of Consulting Engineers. Our North Port 63-Acre Park project won a 2010 Award of Merit from FLASLA. Our \$40 million Nathan Benderson Park project recently won the Hunter Award for excellence in economic development from the American Planning Association and was selected to host the 2017 World Rowing Championship which will bring an expected \$24 million in economic impact to the local economy. Our local staff has been directly involved in the design of more than \$100 million in park improvements on the west coast of Florida over the past 10 years.





Streetscape Design

Kimley-Horn has extensive experience in downtown redevelopment and streetscape projects. As metropolitan urban areas continue to grow, landscape architecture has become an integral component of roadway and transportation system designs and infrastructure improvements in general. Revitalizing commercial districts, controlling traffic flows, and providing recreational areas and pedestrian and bicycle facilities in increasingly congested areas are some of the solutions designed by our landscape architects and planners. Kimley-Horn has extensive experience in downtown redevelopment and streetscape projects and a well-earned reputation for combining creative ideas, technical excellence, and client collaboration, resulting in dynamic projects that blend into their environments and become a part of the area they inhabit. An important aspect of competent streetscape design is meeting the requirements of the Americans with Disabilities Act (ADA) and Crime Prevention Through Environmental Design (CPTED). Kimley-Horn is on the forefront of finding creative design solutions to regulatory restrictions. We strive to provide a safe and accessible streetscape that provides a pleasant experience for all individuals. In addition, we support the active participation of your staff, special interest groups, and the general public in finding an optimum design solution. We recognize the importance of a comprehensive public involvement program for these types of projects—it serves to heighten local awareness of each project and often ensures its success by accurately defining the needs of each user group.



Public Plaza Design

The Kimley-Horn team has extensive experience with the creation of multi-functional public plazas, urban spaces and outdoor public gathering spaces. Understanding the requirements of potential end-users while creating flexibility in the design is critical to creating a lasting, vibrant public space. For one recent project, Ft. Harrison Park, Kimley-Horn worked closely with a private client to redevelop an urban site nestled between a parking structure and commercial building. The redevelopment of the site included the demolition of an existing maintenance facility. Throughout the process Kimley-Horn worked closely with the City to balance the needs of the Development Review Committee and Community Development Board with that of the private client stakeholders. The final plan incorporated a large live oak as the centerpiece of a shaded garden area, a flex lawn space that can be used for special events, and a hardscape plaza with a decorative fountain addressing the street frontage.



Conceptual View from 3D Model



Site Photo Taken After Construction

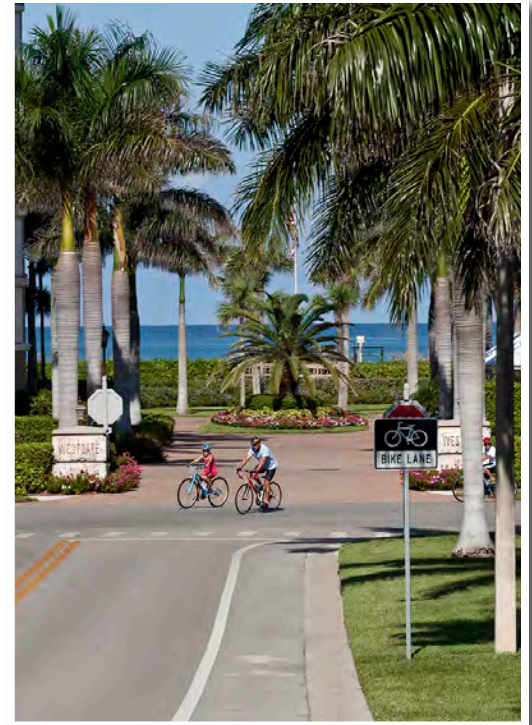


Bikeways and Sidewalk Projects

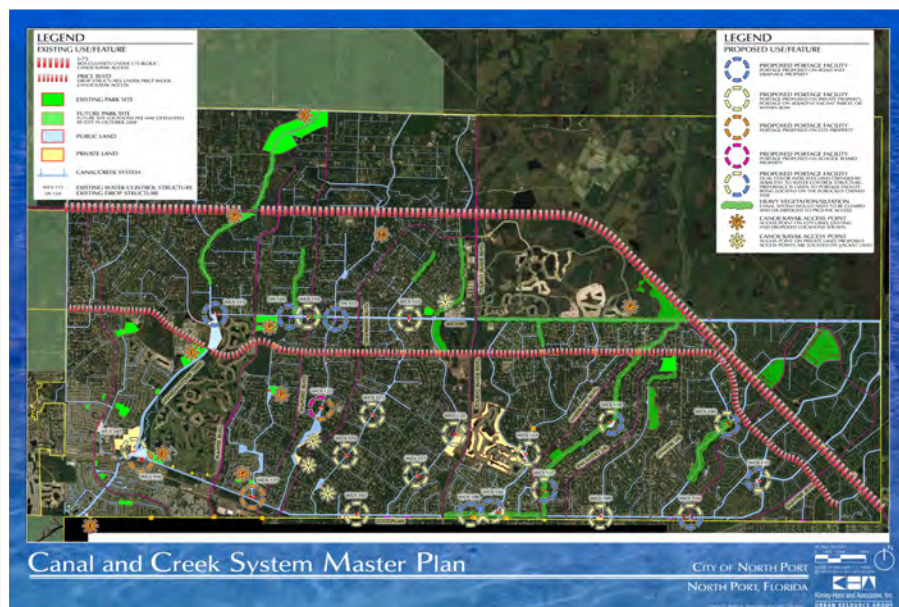
Kimley-Horn has extensive experience designing bikeways, trails, and greenways along natural and manmade corridors in both rural and urban areas. We have designed multi-use trails following abandoned railroad corridors, rivers, canals, large state parks, and ecologically-significant natural corridors that provide for hiking and wildlife migration. In addition, Kimley-Horn has evaluated, designed, and permitted stream and ecosystem restoration projects within these greenways or adjacent to these trails.

Kimley-Horn also has experience with many shared-use, rail-trail, and rail-to-trail projects involving design and final plans, specifications, and construction estimates. We have developed trail plans that emphasize interconnected networks of different types of facilities to serve multiple users with the trails serving as vital links within and between communities, resources, and destinations. Often, these pathway plans have included recommendations for beginning or expanding existing pedestrian and bicycle safety education programs.

Our project experience includes working with key regulatory agencies, such as South Florida Water Management District (SFWMD) and the Florida Department of Transportation (FDOT). We have specific working knowledge of the SFWMD Permit Manual related to design and construction of bicycle and pedestrian trails. In addition, we have extensive knowledge of FDOT design standards and specifications for bicycle and pedestrian facilities.



Kimley-Horn's trail system design experience also incorporates planning and design for blueway systems. In 2010, Kimley-Horn prepared a master plan for the City of North Port, FL identifying opportunities to create canoe and kayak access throughout an existing system of drainage canals. The City's goal was to utilize their canal system as a recreational component that would link existing park facilities together via the canal system. The master plan capitalized on the infrastructure of existing park facilities such as parking and restrooms and focused on adding the features necessary to provide canoe and kayak access. Kimley-Horn is currently in the design and permitting phase of Phase 1 of the master plan that will link together four existing park facilities in the heart of North Port.





Parking Lots, Public Building Grounds, Mitigation Areas, Utility Sites, Drainage Areas, Retention / Detention Ponds

Kimley-Horn recognizes that not every project is a major park or streetscape design and that minor projects throughout the City, when implemented successfully, can have major impact on the sense of place and character of a community. From re-landscaping City building facilities to enhancing public waterways and roadways, we have extensive experience in evaluating existing conditions of various City facilities, and developing plans and design solutions that accommodate and enhance existing vegetation and features while considering long term maintenance obligations.



Residential, Commercial and Industrial Landscape Plan Review

With one of the largest landscape architectural studios in southwest Florida, our depth of resources allows Kimley-Horn to assist the City in the review of plans, technical data/reports, landscape design projects and certifications in a timely manner.

Our landscape architects are experienced in certifying landscape and hardscape projects. We recognize that the City's code has been established in order to create a minimum baseline for landscape development associated with new construction such as parking lots or commercial facilities. Our team of experienced professionals can serve as an extension of the City staff in evaluating landscape plan submittals for code compliance. We also have relationships and experience in permitting projects at the local, state and federal levels that can assist us in during the permitting process. Our experience in designing, construction administration and certifying projects of various scales and complexity will assist in the successful review of projects for the City of Venice.

Anticipated Deliverables – Secondary Projects

Depending on the agreed upon scope, anticipated deliverables may include:

1. Meeting minutes / meeting summaries
2. Conceptual plan view renderings / schematic sketches
3. Digital 3D model export views (perspective type views)
4. Video animations of proposed improvements
5. Image boards of proposed project components including plant palettes, hardscape materials / finish, site furnishings, case study / precedent images
6. Milestone plan set deliverables including 30%, 60%, 90% and 100% / final plans as agreed upon on a per project basis
7. Opinion of probable construction cost (OPCC) for each concept
8. Bid manual including front end specifications and technical specifications as necessary
9. Bid tabulation / evaluation forms
10. Construction phase services



Assistance and Information Provided by the City

Information and assistance to be provided by the City will likely vary on a project by project basis. Typically, we will rely on the City for the following types of information:

- Relevant studies and project information that may impact a potential project.
- Existing City utility locations within project limits
- Existing survey and as-built / record drawings, as applicable
- Basefiles for proposed or pending projects, as applicable
- City standard front-end specifications, as necessary
- Coordination of meeting times with City staff
- Submittal review comments
- Coordination of advertisement dates and notifications for public meetings as necessary.



North and South Collier Boulevard Improvements, Marco Island

Kimley-Horn provided landscape architectural and roadway design services for this 3.4 mile streetscape project for the City of Marco Island. The project consisted of streetscape enhancements that ran through the heart of the island's resort district as well as the commercial core and single family areas.



References

Roundabout Improvement Design for Ringling Boulevard and Palm Avenue and Ringling Boulevard and Pineapple Avenue, Sarasota, FL

Reference Name & Contact Information:

Todd Kucharski, General Manager
City of Sarasota Department of Public Works – Parks/Landscape Maintenance Division
941-954-4198
Todd.Kucharski@sarasotagov.com

Description of Services Provided:

Kimley-Horn was retained to provide conceptual design services and construction documents for roundabout design at the intersection of Ringling Boulevard and Palm Avenue and Ringling Boulevard Pineapple Avenue in Sarasota.



The roundabout enhances the project areas by providing a friendlier environment for pedestrian and vehicular access for businesses and residences alike. Each roundabout will enhance the project areas by becoming focal points within the City. The proposed roundabouts were designed to remain within the existing right-of-way-corridor and to provide positive drainage for the roundabouts and their surrounding areas. Kimley-Horn's landscape architects and stormwater engineers worked together to implement low impact development (LID) techniques, such as bioswales. Once constructed, these techniques will reduce stormwater runoff and improve water quality.

Kimley-Horn's landscape architects created several conceptual landscape designs for use during public involvement meetings to ensure that the proposed design met the needs of the local stakeholders.

Key design components and relevant project experience include:

- Low impact development (LID) components
- Low maintenance landscaping and irrigation
- Native and drought-tolerant plant materials
- Pervious pavements
- Tree relocations/preservation
- Streetscape design
- Pedestrian/street lighting
- Signage
- Site furnishings
- Pedestrian crossings



Project services included facilitating public workshops; conceptual design; planting and irrigation plans and specifications; cost estimates; bidding preparation and assistance; site inventory and analysis; construction documents; arboricultural services; permit applications for local, state, and federal agencies; and construction phase services.



Siesta Beach Park, Sarasota County, FL

Reference Name & Contact Information:

John McCarthy (former Director)
Sarasota County Parks and Recreation Administration
(941) 915-1156
jmccarthy@scopexcel.org



Description of Services Provided:

Kimley-Horn is currently in the implementation phase of this \$21 million project. Construction started in fall 2013 with completion scheduled for 2015. Construction has been carefully sequenced to minimize interruption during peak tourist season. Services have included programming, park design, landscape architecture, civil engineering, construction documents, and permitting for this high-profile park project in Sarasota County. Design components include “site design” enhancements; a beachfront esplanade to connect key park components; improved traffic circulation and parking; high quality, indigenous architecture; beautification consistent with a “world class” beach park; phasing and effective implementation while keeping the park open; wayfinding signage; environmental permitting; sustainable design to respect the environment and wildlife; and LID/LEED/FGBC design solutions.

Key park features include:

- Beachfront esplanade
- New concession/restroom facility
- Renovated historical restroom
- Playground with dedicated play areas for 2-5 and 5-12 year olds
- Picnic areas
- Florida-friendly landscaping
- Pervious concrete parking lot





Central Avenue Improvements, Naples FL

Reference Name & Contact Information:

Gregg Strakaluse, Director-Streets and Stormwater Department
City of Naples
(239) 213-5003
gstrakaluse@naplesgov.com

Description of Services Provided:

Kimley-Horn is providing landscape and streetscape design, intersection design, lighting design, and multimodal improvements for a ½ mile segment of Central Avenue between 8th Street and Goodlette-Frank Road. The project includes:

- Detailed traffic modeling to fully assess laneage requirements and the resulting level of service from possible lane modifications
- A safe, balanced approach for all modes of travel through the corridor
- Roadway improvements include milling and resurfacing, drainage upgrades to reduce flooding, utility upgrades to increase water main size and add reclaimed water service, landscaping improvements, and signalization upgrades
- A public involvement program with local stakeholders and agency staff
- Permit coordination with FDOT and Collier County for pavement, drainage, signalization, and landscape
- Coordination with City and roadway engineers to remove, stage, and reincorporate 40 royal palms, approximately 30 feet tall each





Nathan Benderson Park, Sarasota, FL

Reference Name & Contact Information:

Paul Blacketter, President
Suncoast Aquatic Nature Center, Inc.
(941) 358-7275
paul@sanca.us

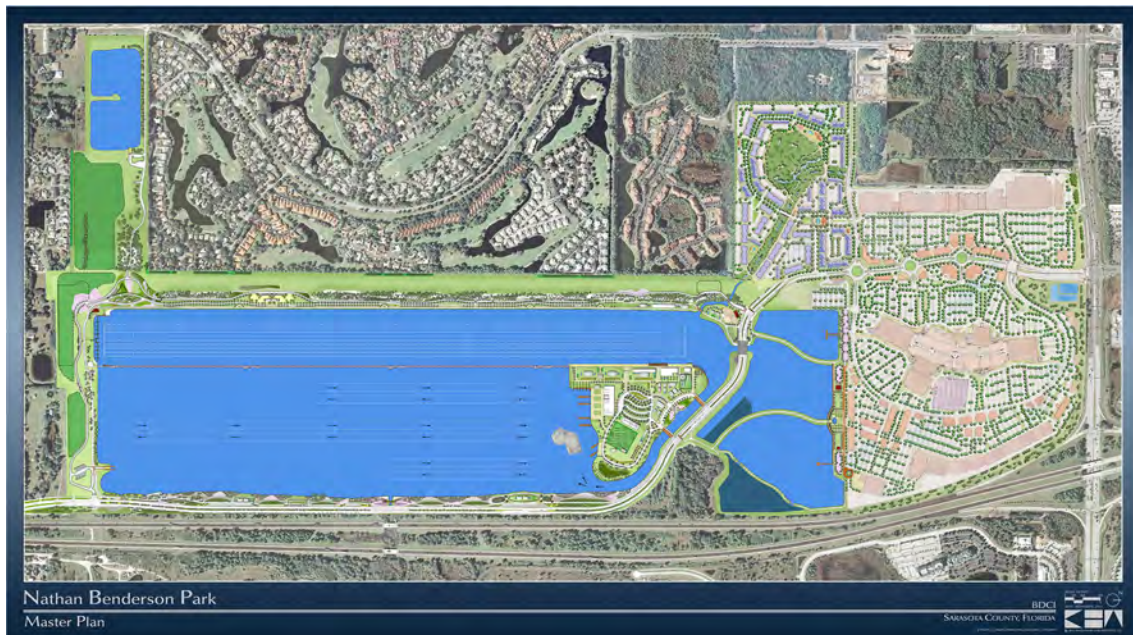
Description of Services Provided:

Kimley-Horn is currently providing landscape architectural and park planning services for the \$40-million Nathan Benderson Park in Sarasota. Key program elements include:

- FISA-certified 2,000 meter sprint rowing course
- 32-acre multi-use island designed to accommodate world class competition sports including rowing, dragon boat races, triathlons, stand up paddleboard, canoe/kayak, beach volleyball, and other events such as equestrian activities, markets, and soccer
- 5,000-meter, 15-foot-wide shared path and 5-foot shell jogging paths
- Themed playground
- Outdoor fitness areas
- Fishing docks and boat ramp
- Floating ware attenuator/TV truck lane



Phases 1 and 2 of construction were completed in 2013. In September of 2013, Nathan Benderson Park was awarded the 2017 World Rowing Championships. This event is expected to bring approximately 45,000 athletes and visitors to the area. In preparation for this event, the team is now focused on the final design and construction of Park Phases 3 and 4.





Subconsultants

Kimley-Horn maintains the in-house staff and resources to perform all the necessary services required by this contract and does not anticipate the use of any other firms or organizations. Should the scope of any task assigned under this contract require additional services, we will work closely with the City of Venice to identify well-qualified consultants to augment our team.



Bradenton Riverwalk

Kimley-Horn prepared both a master plan and construction documents for the 1.25-mile long Bradenton Riverwalk along the Manatee River in Downtown Bradenton, Florida. The Tidal Discovery Marsh shown above provides part of a stormwater treatment system. It is connected to the river through a pipe system that allows the marsh's water level to rise and lower based on the tidal influence of the river.



Landscape

ARCHITECTURE SERVICES

RFQ #3020-15

Required Forms, Certificate of Insurance, and Certifications



**SEALED REQUEST FOR QUALIFICATIONS
CITY OF VENICE, FLORIDA**

QUALIFICATIONS STATEMENT

The undersigned certifies under oath the truth and correctness of all statements and all answers to questions made hereinafter:

SUBMITTED TO:

CITY OF VENICE
Procurement- Finance Department
401 W. Venice Avenue Room # 204
Venice, Florida 34285

CHECK ONE:

- Corporation
 Partnership
 Individual
 Joint Venture
 Other

SUBMITTED BY:

NAME: Kimley-Horn and Associates, Inc.
ADDRESS: 1777 Main Street, Suite 200, Sarasota, FL 34236
PRINCIPLE OFFICE: 3001 Weston Parkway, Cary, NC 27513

1. State the true, exact, correct and complete legal name of the partnership, corporation, trade or fictitious name under which you do business and the address of the place of business.

The correct name of the Proposer is:

Kimley-Horn and Associates, Inc.

The address of the principal place of business is:

1777 Main Street, Suite 200, Sarasota, FL 34236

2. If the Proposer is a corporation, answer the following:

- a. Date of Incorporation: February 10, 1967
- b. State of Incorporation: North Carolina
- c. President's Name: John Atz, P.E.
- d. Vice President's Name: Jerry Ingram, P.E.
- e. Secretary's Name: Richard Cook, Esq.
- f. Treasurer's Name: David McEntee, CPA
- g. Name and address of Resident Agent: Bill Waddill, PLA, AICP
1777 Main Street, Suite 200, Sarasota, FL 34236

3. If Proposer is an individual or partnership, answer the following:

a. Date of Organization: N/A

b. Name, address and ownership units of all partners:

c. State whether general or limited partnership: _____

4. If Proposer is other than an individual, corporation, partnership, describe the organization and give the name and address of principals:

- 5. If Proposer is operating under fictitious name, submit evidence of compliance with the Florida Fictitious Name Statute.
- 6. How many years has your organization been in business under its present business name?

a. Under what other former names has your organization operated?

ACKNOWLEDGEMENT

State of Florida }
County of Orange } SS.

On this the 5th day of January, 2016, before me, the undersigned Notary Public of the State of Florida, personally appeared Bill Waddill, PLA, AICP and (Names of individual(s) who appeared before Notary) whose name(s) in/are Subscribed to within instrument, and he/she/they acknowledge that he/she/they executed it.

NOTARY PUBLIC
SEAL OF OFFICE:



Jeanne M. Doucet
NOTARY PUBLIC, STATE OF FLORIDA
Jeanne M. Doucet
(Name of Notary Public: Print, stamp, or type as commissioned)

Personally known to me, or Produced Identification: _____ DID take an oath, or DID NOT take an oath

PROJECT TEAM

TEAM NAME: Kimley-Horn and Associates, Inc.

FEDERAL ID No.: 56-0885615

Prime Role	Name & City of Residence of Individual Assigned to the Project	No. of Years Experience	Education, Degree(s)	Florida Active Registration Nos.
Principle-in-Charge	Bill Waddill, PLA, AICP <i>Osprey</i>	30	Bachelor of Science Landscape Architecture	LA0001345
Project Manager	James Pankonin, PLA, LEED AP <i>Bradenton</i>	11	Bachelor of Landscape Architecture	LA6666900
Project Architect	N/A			
Project Construction Administrator	James Pankonin, PLA, LEED AP <i>Bradenton</i>	11	Bachelor of Landscape Architecture	LA6666900
Other Key Member	George Puig, PLA <i>Miami</i>	24	Bachelor of Landscape Architecture	LA0001706
Other Key Member	*see attached chart			
Sub-consultant Role	Company Name and Address of Office Handling this Project		Projected % of Overall Work on the Entire Project	Name of Individual Assigned to Project
N/A				

PROJECT TEAM (continued)

Prime Role	Name & City of Residence of Individual Assigned to the Project	No. of Years of Experience	Education, Degree(s)	Florida Active Registration Nos.
Landscape Architecture	Bruz Noel, PLA, ASLA <i>Sarasota</i>	26	Bachelor of Landscape Architecture	LA0001603
Landscape Architecture, Construction Observation, Arboricultural Services	Chris Cianfaglione, PLA, ISA <i>Sarasota</i>	7	Bachelor of Landscape Architecture	LA6667207
Landscape Architecture	Shawn Dressler, PLA <i>Sarasota</i>	8	Bachelor of Landscape Architecture	LA6667192
Landscape Architecture	Ed Dean, LEED AP <i>Parrish</i>	5	Bachelor of Landscape Architecture	N/A
Landscape Architecture	Jennifer Daoulas, ASLA <i>St. Petersburg</i>	5	Bachelor of Landscape Architecture	N/A
Landscape Architecture	Cydnie Jones <i>Lakewood Ranch</i>	1	Master of Landscape Architecture	N/A
Landscape Architecture	Matt Dunn <i>Sarasota</i>	1	Bachelor of Landscape Architecture	N/A
Landscape Architecture	Katelyn McKenna <i>Sarasota</i>	1	Bachelor of Landscape Architecture	N/A
Public Involvement, Grants/Funding	Kelley Klepper, AICP <i>Parrish</i>	23	Master of Arts, Geography and Urban Planning/ Bachelor of Science, Psychology	N/A
Traffic Engineering Support	Gary Nadeau, P.E. <i>Parrish</i>	24	Master of Science, Civil Engineering/ Bachelor of Science, Civil Engineering	49629
Environmental	Mike Kiefer <i>Vero Beach</i>	32	Bachelor of Science, Oceanographic Technology	N/A
Civil Engineering Support	Dean Paquet, P.E. <i>Bradenton</i>	22	Master of Science, Civil Engineering/ Bachelor of Science, Civil Engineering	59916
Civil Engineering Support	Tom Stovall, P.E. <i>Sarasota</i>	32	Bachelor of Science, Civil Engineering	41224

DRUG FREE WORKPLACE

Preference shall be given to business with drug-free workplace programs. Whenever two or more RFQs, which are equal with qualifications and service, are received by the City for the procurement of commodities or contractual services, an RFQ received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. In order to have a drug-free workplace program, your firm shall:

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

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

Concur X

Variance _____

January 5, 2016

Date

William D. Waddell
Contractor's Signature

CONFLICT/NON CONFLICT OF INTEREST AND LITIGATION STATEMENT

CHECK ONE

To the best of our knowledge, the undersigned firm has no potential conflicts of interest due to any other clients, contracts, or property interest for this project.

OR

The undersigned firm, by attachment to this form, submits information which may be a potential conflict of interest due to other clients, contracts, or property interest for this project.

LITIGATION STATEMENT

IN FLORIDA ONLY, JUDGMENTS AGAINST THE FIRM, AND SUITS AGAINST CITY OF VENICE. INCLUDE ACTIONS AGAINST THE FIRM BY OR AGAINST ANY LOCAL, STATE, OR FEDERAL REGULATORY AGENCY.

CHECK ONE

The undersigned firm has had no litigation adjudicated against the firm on any projects in the last five (5) years and has filed no litigation against City of Venice in the last five (5) years.

OR

The undersigned firm, BY ATTACHMENT TO THIS FORM, submits a summary and disposition of individual cases of litigation in Florida adjudicated against the firm during the past five (5) years; all legal actions against City of Venice during the past five (5) years; and actions by or against any Federal, State and local agency during the past five (5) years.

Company Name: Kimley-Horn and Associates, Inc.

Authorized Signature: William D. Waddill

Name (print or type): Bill Waddill, PLA, AICP

Title: Senior Vice President

Failure to check the appropriate blocks above may result in disqualification of your proposal. Failure to provide documentation of a possible conflict of interest, or a summary of past litigation, may result in disqualification of your proposal. Should additional information regarding the above items come to the attention of City of Venice after award, the awarded contract shall be subject to immediate termination.

Litigation Statement

Kimley-Horn and its subsidiaries have provided services in all fifty states and numerous countries. Because of the many and varied projects we have completed, we are subject to various legal proceedings from time to time and in the ordinary course of business. It is not practical to provide a complete list as part of this proposal. None of the pending matters, if decided against Kimley-Horn, would have a material impact on our financial statements or impair in any way our ability to serve our clients. Generally, these matters are covered by insurance, and we consider them to be without merit. From time to time, Kimley-Horn will file a lawsuit against a client for unpaid fees. We do not track these cases. If you would like to discuss our legal matters in more detail, please contact Kimley-Horn's General Counsel, Richard Cook, at 919.677.2058.

The cases litigated in Florida in the last five years are as follows:

Mark E. Callahan and Marisa Callahan v. Gator Delray, LC, et al: 15th Judicial Circuit Court, Palm Beach County; Case No. 2015CA00230; filed 2015; personal injury claim; pending.

Maria Carias, as Guardian of the Person and Property of Carlos Carias, et al v. All Catastrophe Construction Team, Inc.: 15th Judicial Circuit Court, Palm Beach County; Case No. 50 2011 CA 008462 XXXX MB AD; filed 2011; personal injury claim; dismissed; closed 2011.

Castle Brook Developers, Inc. and Cogdill Builders, Inc. v. GGI, Ltd., et al: 4th Judicial Circuit Court, Clay County; Case No. 2008-CA-000239; filed 2008; alleged economic loss; settled; closed 2013.

Chalks Airline, Inc. v. Linden Airport Services Corp, et al: United States District Court for the Southern District of Florida; Case No. 15-CV-24322-UNGARO/OTAZO-REYES; filed 2015; alleged economic loss; pending.

Eden Roc LLLP v. Kimley-Horn and Associates, Inc. and Walter M. Lugo, P.E.: 11th Judicial Circuit Court, Miami-Dade County; Case No. 11-26887 CA 27; filed 2011; property damage claim; settled; closed 2012.

Walter Ford and Grace Ford v. EC Manatee LLC, D/B/A Manatee Island Bar & Grill, et. al.: 19th Judicial Circuit Court, Martin County; Case No. 13 1536CA; filed 2014; personal injury claim; pending.

Walter Gaitan, as Personal Representative of the Estate of Carlos Jose Gaitan, Deceased, et al v. Gibraltar Cable Barrier Systems, L.P., et al: 11th Judicial Circuit Court, Miami-Dade County; Case No. 09-29561 CA21; filed 2010; traffic accident, wrongful death claim; settled; closed 2011.

Efrain Gamarra, as Personal Representative of the Estate of Maria Gamarra, Deceased v. Gibraltar Cable Barrier Systems, L.P., et al: 15th Judicial Circuit Court, Palm Beach County; Case No. 50-2008-CA-027405; filed 2008; traffic accident, wrongful death claim; settled; closed 2012.

Dorothea A. Gerber and Martin A. Gerber v. Heather E. Hill, et al: 15th Judicial Circuit Court, Palm Beach County; Case No. 50 2009 CA 008649 XXXX MB AB; filed 2009; traffic accident, personal injuries claimed; dismissed 2010.

Laurie J. Mullen , as Personal Representative De Son Tort, of the Estate of Kimberly Jean Haro, Deceased v. Alejandro M. Martian Mesa, Patco Transport, Inc., et al: 13th Judicial Circuit Court, Hillsborough County; Case No. 06-001608; filed 2006; traffic accident, wrongful death claim; settled; closed 2012.

Solange Keogh v. The Home Depot USA Inc et al: United States District Court for the Southern District of Florida; Case No. 13-CV-61492; filed 2014; personal injury claim; dismissed; closed 2014.

Glenda Fuller, as Personal Representative of the Estate of Dana King, Deceased, et al v. Bluegreen Resorts Management, Inc. and Kimley-Horn and Associates, Inc.: 9th Judicial Circuit Court, Orange County; Case No. 11-CA-10865-0; filed 2011; traffic accident, wrongful death claim; settled; closed 2014.

Richard and Elisa Lacasse v. Wal-Mart Stores, Inc., et al: 20th Judicial Circuit Court, Collier County; Case No. 1100710CA; filed 2011; bicycle accident, personal injury claim; settled; closed 2012.

Theresa Murphy, individually, Thomas Murphy, her husband and Theresa Murphy and Thomas Murphy, as parents and natural guardians of Caitlin Murphy, a minor v. Kimley-Horn and Associates, Inc.: 19th Judicial Circuit Court, Martin County; Case No. 08542CA; Filed 2008; traffic accident, personal injuries claimed; settled; closed 2011.

J. J. Sosa & Associates, Inc. v. Francisco Semsch Architect, Inc., et al: 13th Judicial Circuit Court, Hillsborough County; Case No. 12013373; filed 2012; alleged economic loss, pending.

Sunset Beach Investments, LLC v. Kimley-Horn and Associates, Inc.: 19th Judicial Circuit Court, St. Lucie County; Case No. 562013CA000383; filed 2013; alleged economic loss; pending.

Terracap BR Partners, L.P., et al v. Kimley-Horn and Associates, Inc., et al: 12th Judicial Circuit Court, Sarasota County; Case No. 2013-CA-003435-NC; filed 2013; alleged economic loss, mediated settlement; closed 2014.

Stacey Vasquez, a/k/a Stacey Leigh Gimson,, as Personal Representative of the Estate of Frank Vasquez, III, v. Matthew J. West, et al: 13th Judicial Circuit Court, Hillsborough County; Case no. 15-CA-006839; filed 2015; traffic accident, wrongful death claim; pending.

Deontra Williams v. Florida Department of Transportation., et al: 17th Judicial Circuit Court, Broward County; Case No. CACE-13-009427(05); filed 2015; bicycle accident, personal injuries claimed; pending.

Wind Condominium Association, Inc. v. Neo Epoch 2, LLC, et al: 11th Judicial Circuit Court, Miami-Dade County; Case No. 13-31787CA21; filed 2013; alleged economic loss, pending.

NON-COLLUSION AFFIDAVIT

State of Florida

County of Orange

} SS.

Bill Waddill, PLA, AICP being first duly sworn, deposes and says that:

1. He/she is the Senior Vice President, (Owner, Partner, Officer, Representative or Agent) of Kimley-Horn and Associates, Inc. the Proposer that has submitted the attached Proposal;
2. He/she is fully informed respecting the preparation and contents of the attached Proposal and of all pertinent circumstances respecting such Proposal;
3. Such Proposal is genuine and is not a collusive or sham Proposal;
4. Neither the said Proposer nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, have in any way colluded, conspired, connived or agreed, directly or indirectly, with any other Proposer, firm, or person to submit a collusive or sham Proposal in connection with the Work for which the attached Proposal has been submitted; or have in any manner, directly or indirectly sought by agreement or collusion, or have in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference with any Proposer, firm, or person to fix the price or prices in the attached Proposal or of any other Proposer, or to fix any overhead, profit, or cost elements of the Proposal price or the Proposal price of any other Proposer, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against (Recipient), or any person interested in the proposal Work.

Signed, sealed and delivered in the presence of

Michael C. Vander
Laura Burnett

By: William D. Waddill

Bill Waddill, PLA, AICP
(Printed Name)

Senior Vice President
(Title)

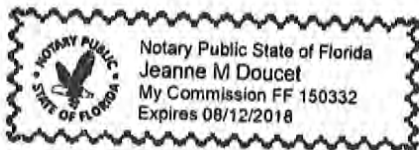
ACKNOWLEDGEMENT

State of Florida

County of Orange

On this the 5th day of January, 2016, before me, the undersigned Notary Public of the State of Florida, personally appeared Bill Waddill, PLA, AICP and (Names of individual(s) who appeared before Notary) whose name(s) in/are Subscribed to within instrument, and he/she/they acknowledge that he/she/they executed it.

NOTARY PUBLIC
SEAL OF OFFICE:



Jeanne M. Doucet
NOTARY PUBLIC, STATE OF FLORIDA
Jeanne M. Doucet
(Name of Notary Public: Print, stamp, or type as commissioned)

Personally known to me, or Produced Identification: _____ DID take an oath, or DID NOT take an oath

PUBLIC ENTITY CRIME INFORMATION

A person or affiliate who has been placed on the State of Florida's convicted vendor list following a conviction for a public entity crime may not submit an RFQ proposal on a contract to provide any goods or services to a public entity, may not submit a response on a contract with a public entity for services in the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a Contractor, supplier, Sub-Contractor, or Contractor under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in **Section 2876.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.**

I, Bill Waddill, PLA, AICP, being an authorized representative of the firm of Kimley-Horn and Associates, Inc., located at City: Sarasota State: Florida Zip: 34236, have read and understand the contents of the Public Entity Crime Information and of this formal RFQ package, hereby submit our proposal accordingly.

Signature: William D. Waddill
Phone: 941-379-7600
Federal ID#: 56-0885615

Date: January 5, 2016
Fax: 561-863-8175

INDEMNIFICATION/HOLD HARMLESS

The elected firm shall (if required by City) defend, indemnify and hold the City, the City's representatives or agents, and the officers, directors, agents, employees, and assigns of each harmless for and against any and all claims, demands, suits, judgments, damages to persons or property, injuries, losses or expenses of any nature whatsoever (including attorneys' fees at trial at appellate level) arising directly or indirectly from or out of any negligent act or omission of the elected firm, its Subcontractors and their officers, directors, agents or employees; any failure of the elected firm to perform its services hereunder in accordance with generally accepted professional standards; any material breach of the elected firm's representations as set forth in the proposal or any other failure of the elected firm to comply with the obligations on its part to be performed under this contract.

I, Bill Waddill, PLA, AICP, being an authorized representative of the firm of
Kimley-Horn and Associates, Inc. located at City Sarasota, State
Florida, Zip Code 34236 Phone: 941-379-7600 Fax:
561-863-8175. Having read and understood the contents above, hereby submit
accordingly as of this Date, January 5, 2016, 2016.

Bill Waddill, PLA, AICP
Please Print Name


Signature

This signed document shall remain in effect for a period of one (1) year from the date of signature or for the contract period, whichever is longer.

**Nothing in this Indemnification/Hold Harmless language is intended in any way to replace, supplement, alter and/or increase the responsibilities of the elected firm or its subconsultants beyond the Indemnification/Hold harmless provisions of Florida Statute 725.08 as it relates to the performance of Professional Services.*

**CERTIFICATION REGARDING DEBARMENTS, SUSPENSION, INELIGIBILITY AND
VOLUNTARY EXCLUSION-LOWER TIER FEDERALLY FUNDED TRANSACTIONS
STATE OF FLORIDA GRANT ASSISTANCE PURSUANT TO
AMERICAN RECOVERY AND REINVESTMENT ACT UNITED STATES
DEPARTMENT OF ENERGY AWARDS**

1. The undersigned hereby certifies that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
2. The undersigned also certifies that it and its principals:
 - a. Have not within a three-year period preceding this certification been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State anti-trust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
 - b. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph 2.(a) of this Certification; and (b) Have not within a three-year period preceding this certification had one or more public transactions (Federal, State or Local) terminated for cause or default.
3. Where the undersigned is unable to certify to any of the statements in this certification, an explanation shall be attached to this certification.

Dated this 5th day of January, 2016.

By: William D. Waddill
Authorized Signature

Bill Waddill, PLA, AICP - Senior Vice President
Typed Name of Title

Kimley-Horn and Associates, Inc.
Recipient's Firm Name

1777 Main Street, Suite 200
Street Address

Sarasota, FL 34236
City/State/Zip Code



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, 2015, that its most recent annual report/uniform business report was filed on April 15, 2015, and that its status is active.

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

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Twenty-fourth day of April,
2015*



Ken Detjmer
Secretary of State

Tracking Number: CU8141374116

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

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

Kimley-Horn has renewed this document and is awaiting receipt of the new copy.



State of Florida
Board of Professional Engineers
Attests that
Kimley-Horn & Associates, Inc.

is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.
Expiration: 2/28/2017
Audit No: 228201702724


FBPE
FLORIDA BOARD OF PROFESSIONAL ENGINEERS
CA Lic. No:
696

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
BOARD OF LANDSCAPE ARCHITECTURE


LICENSE NUMBER	
LCC000219	

The LANDSCAPE ARCHITECT BUSINESS
Named below HAS REGISTERED
Under the provisions of Chapter 481 FS.
Expiration date: NOV 30, 2017

KIMLEY-HORN AND ASSOCIATES INC
P O BOX 33068
RALEIGH NC 276363068




ISSUED: 11/04/2015
DISPLAY AS REQUIRED BY LAW
SEQ # L1511040001291

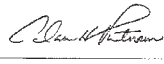


Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkwy Tallahassee, Florida 32399-6500

License No.: **LB696**
Expiration Date February 28, 2017

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

KIMLEY-HORN AND ASSOCIATES, INC.
3001 WESTON PKWY
CARY, NC 27513-2301



ADAM H. PUTNAM
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.

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
BOARD OF PROFESSIONAL GEOLOGISTS

LICENSE NUMBER	
GB175	

The GEOLOGY BUSINESS
Named below IS CERTIFIED
Under the provisions of Chapter 492 FS.
Expiration date: JUL 31, 2016

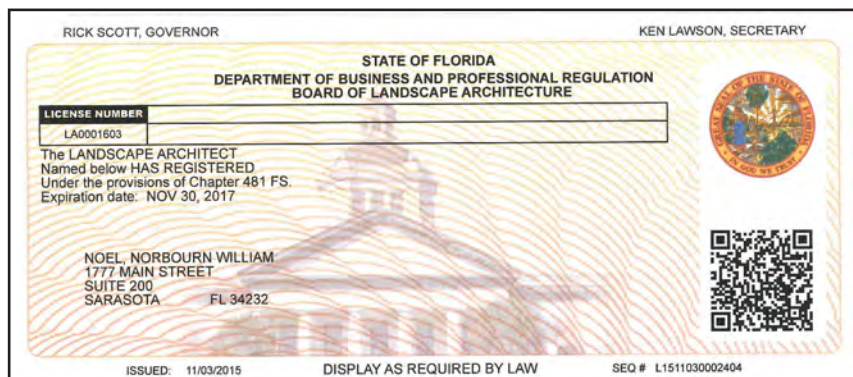
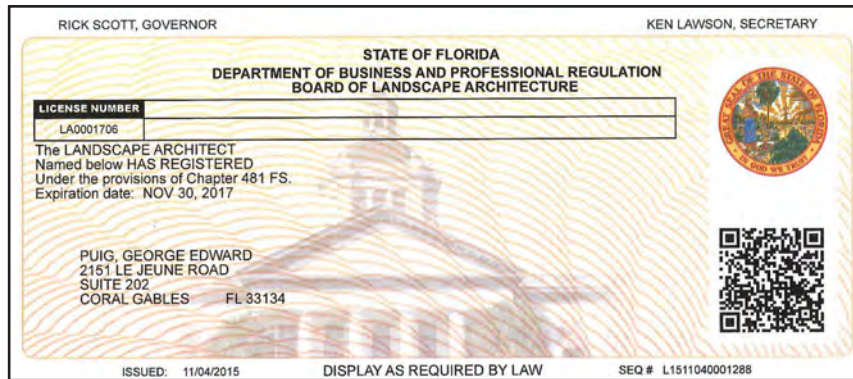
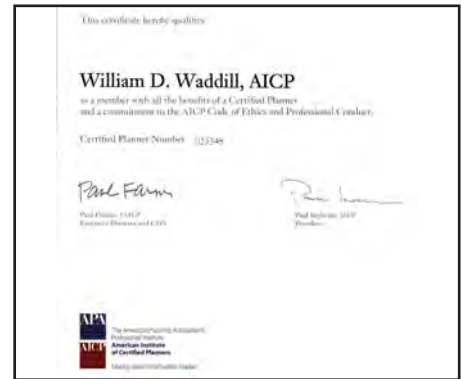
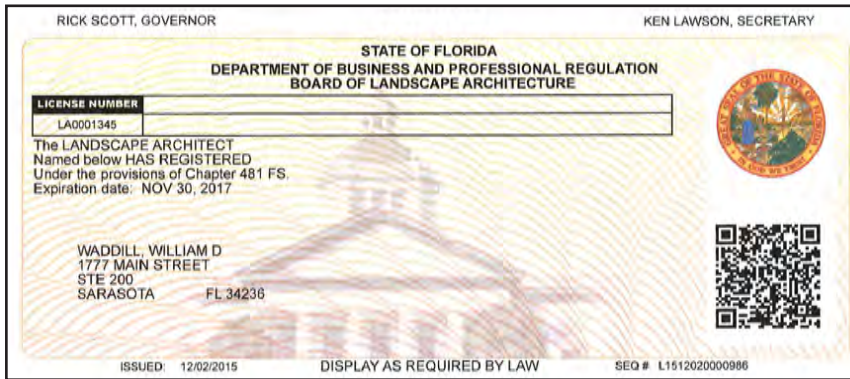
KIMLEY-HORN AND ASSOCIATES INC
PO BOX 33068
RALEIGH NC 27636

ISSUED: 07/20/2014
DISPLAY AS REQUIRED BY LAW
SEQ # L1407200003220



Individual Licenses





RICK SCOTT, GOVERNOR
KEN LAWSON, SECRETARY

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
BOARD OF LANDSCAPE ARCHITECTURE

LICENSE NUMBER
LA6667207

The LANDSCAPE ARCHITECT
Named below HAS REGISTERED
Under the provisions of Chapter 481 FS.
Expiration date: NOV 30, 2017

CIANFAGLIONE, CHRISTOPHER DICKERSON
1777 MAIN STREET SUITE 200
SARASOTA FL 34236

ISSUED: 09/10/2015 DISPLAY AS REQUIRED BY LAW SEQ # L1509100001499

International Society of Arboriculture
Certified Arborist

Christopher D. Cianfaglione

Having successfully completed the requirements established by the Certification Board of the International Society of Arboriculture, the above named is hereby recognized as an ISA Certified Arborist.

FL-6027A Jan 6, 2013 Jun 30, 2016
Cristina Bland Leslie Bland Christopher Bland

RICK SCOTT, GOVERNOR
KEN LAWSON, SECRETARY

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
BOARD OF LANDSCAPE ARCHITECTURE

LICENSE NUMBER
LA6667192

The LANDSCAPE ARCHITECT
Named below HAS REGISTERED
Under the provisions of Chapter 481 FS.
Expiration date: NOV 30, 2017

DRESSLER, SHAWN ALLEN
1684 6TH STREET
SARASOTA FL 34236

ISSUED: 11/02/2015 DISPLAY AS REQUIRED BY LAW SEQ # L1511020001783

April 28th, 2015

Edward Dean
10859 79th Street E
Palmah, FL 34219
United States

Edward

The Green Building Certification Institute's records indicate that you passed the LEED® Professional Exam™. The following are the details for your exam appointment:

Exam Track	Exam Date	Result
LEED AP (New Construction)	02/07/2009	Pass

By passing the LEED AP exam, you are now recognized as a LEED AP by GBCI. Your GBCI # is **#0010352196**.

Thank you for your participation in the LEED® Professional Credentialing program, and we wish you luck in your endeavors towards a sustainable built environment.

Sincerely,

Credentialing Staff
Green Building Certification Institute



AICTE

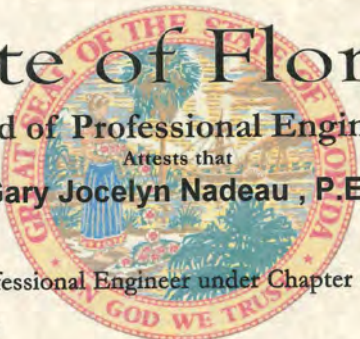

B. KELLEY KLEPPER
HAS QUALIFIED AS A
MEMBER
AMERICAN INSTITUTE OF CERTIFIED PLANNERS

JULY 1999
DATE OF MEMBERSHIP

Diana Kramlich
PRESIDENT

Q. S. S.
EXECUTIVE DIRECTOR

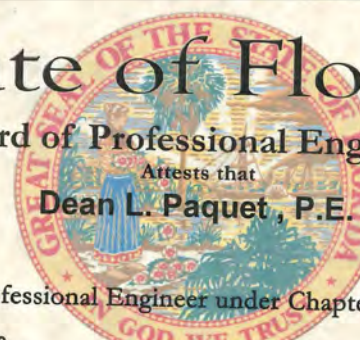

State of Florida
Board of Professional Engineers
Attests that
Gary Jocelyn Nadeau , P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2017
Audit No: 228201715441

P.E. Lic. No:
49629

State of Florida
Board of Professional Engineers
Attests that
Dean L. Paquet , P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2017
Audit No: 228201715980

P.E. Lic. No:
59916

State of Florida
Board of Professional Engineers
Attests that
Thomas Michael Stovall , P.E.




Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2017
Audit No: 228201715037

P.E. Lic. No:
41224