TENTATIVE:
SUBJECT TO
REVISION

TOWN OF PALM BEACH

TOWN COUNCIL MEETING

TOWN HALL
COUNCIL CHAMBERS - SECOND FLOOR
360 SOUTH COUNTY ROAD

AGENDA

SEPTEMBER 10, 2024

9:30 AM

Welcome

For information regarding this agenda and the procedures for public participation at Town Council Meetings, please refer to the end of this agenda.

I. CALL TO ORDER AND ROLL CALL

Danielle H. Moore, Mayor
Bobbie D. Lindsay, President
Lew Crampton, President Pro Tem
Julie Araskog
Ted Cooney
Bridget Moran

II. INVOCATION AND PLEDGE OF ALLEGIANCE

III. MODIFICATIONS TO THE AGENDA

IV. APPROVAL OF AGENDA

V. PRESENTATIONS

A. State of Education Report
Erica Whitfield, Palm Beach County School Board Member, District 4

VI. BOARD AND COMMISSIONS PRESENTATIONS AND APPOINTMENTS

A. Presentations by the Applicants and Appointments to the Planning and Zoning Commission Page 8
Kelly Churney, Acting Town Clerk

VII. COMMENTS OF MAYOR DANIELLE H. MOORE

VIII. COMMENTS OF TOWN COUNCIL MEMBERS

IX. COMMUNICATIONS FROM CITIZENS - 3 MINUTE LIMIT PLEASE

X. APPROVAL OF CONSENT AGENDA

A. MINUTES

1. Town Council Meeting Minutes Page 80
Kelly Churney, Acting Town Clerk

a. August 12, 2024, Local Planning Agency Meeting Minutes
b. August 12, 2024, Town Council Development Review Meeting Minutes
c. August 13, 2024, Town Council Meeting Minutes

2. Approval of Major Matters Considered by the Architectural Review Commission at its Meeting of August 28, 2024. Page 121
Wayne Bergman, Director of Planning, Zoning and Building

B. RESOLUTIONS

1. RESOLUTION NO. 107-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Approving and Adopting the 2024 Revised Palm Beach County Local Mitigation Strategy Plan; Providing an Effective Date; and for Other Purposes. Page 129
Wayne Bergman, Director of Planning, Zoning and Building

2. RESOLUTION NO. 109-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding RFP No. 2024-15, Worth Avenue Commercial District Maintenance Program to Property Works for a five-year award in the amount of $1,254,995.59, approving a contingency in the amount of $175,000 and establishing a project budget in the amount of $1,529,995, contingent upon satisfactory vendor performance, mutual agreement and budget authorization. Page 140
Dean Mealy, II Procurement and Contract Manager

3. RESOLUTION NO. 110-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding Page 144

RFQ No. 2024-24, Traffic Engineering Consultant to Kimley-Horn and Associates, Inc. and The Corradino Group, Inc. for a five-year term contingent upon satisfactory service, mutual agreement and annual budget authorization.

Dean Mealy, II Procurement and Contract Manager

4. RESOLUTION NO. 111-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding RFP No. 2024-25, Plans Review and Inspection Services to Hy-Byrd, Inc., C.A.P. Government, Inc., Diversified Building Department Management, SAFEbuilt Florida, LLC., and Universal Engineering Services and establishing a five-year term contingent upon satisfactory service, mutual agreement and annual budget authorization and establishing an allocation in the amount of $500,000 for FY25. Page 391

   Dean Mealy, II Procurement and Contract Manager

5. RESOLUTION NO. 112-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding ITB No. 2024-26, Temporary Staffing Services, Manual and Semi-Skilled to Community Connect Staffing Solutions as the primary awardee, Spur Staffing as the secondary awardee and A&A Associates as the tertiary awardee for a five-year award contingent upon satisfactory service and annual budget authorization for the Recreation Department and awarding purchase orders for FY25 to the awarded vendors in a total amount not-to-exceed $1,089,946. Page 395

   Dean Mealy, II Procurement and Contract Manager

6. RESOLUTION NO. 113-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Awarding ITB No. 2024-21, Landscape Maintenance Services for a five-year term to Mainguy Landscape Services for Zone 1 in the amount of $362,180, Approving a Contingency in the amount of $54,217 and Establishing an Overall Project Budget in the amount of $416,507, Zone 2 & 2A in the amount of $443,040, Approving a Contingency in the Amount of $66,456 and Establishing an Overall Project Budget in the Amount of $509,496, Zone 3, Zone 3A in the Amount of $994,326.70, Approving a Contingency in the Amount of $149,149 and Establishing an Overall Project Budget in the Amount of $1,143,475.70 and Brightview Landscape Services, Inc. for Zone 4 and Zone 4A in the Amount of $494,647.38, Approving a Contingency in the Amount of $74,197 and Establishing an Overall Project Budget in the amount of $568,844.38 Contingent upon Satisfactory Vendor Performance, Mutual Agreement and Budget Authorization. Page 399

   Dean Mealy, II Procurement and Contract Manager

7. RESOLUTION NO. 116-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding a Blanket Purchase Order to Gov Connection in the amount of $150,000 for FY25 utilizing the OMNIA Partner's Contract. Page 405

   Dean Mealy, II Procurement and Contract Manager

8. RESOLUTION NO. 117-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a Blanket Purchase Order to Insight Public Sector in the Amount of $100,000 for FY25. Page 418

   Dean Mealy, II Procurement and Contract Manager

9. RESOLUTION NO. 118-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a Purchase Order to Government Jobs Inc. d/b/a NEOGOV in the Annual Amount of $80,000 and Establishing a Two-Year Contract Award of $160,000 Contingent Upon Satisfactory Vendor Performance, Mutual Agreement and Budget Authorization. Page 411

   Dean Mealy, II Procurement and Contract Manager

10. RESOLUTION NO. 119-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a Purchase Order to Lucity, Inc. for continued services for the Town's Work Order Management System in an annual amount of $70,000 and establishing a Two-Year Contract Award of $140,000 Contingent Upon Satisfactory Vendor Performance, Mutual Agreement and Budget Authorization. Page 415

    Dean Mealy, II Procurement and Contract Manager

11. RESOLUTION NO. 120-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving retroactive purchase orders to Flock Safety for installation of cameras to support Police Infrastructure in the amount of $300,855.18 and establishing a blanket purchase order for FY25 in the amount of $250,000. Page 419

    Dean Mealy, II Procurement and Contract Manager

12. RESOLUTION NO. 121-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a purchase order to Palm Beach County in the amount of $570,000 for new radio start charges. Page 423

    Dean Mealy, II Procurement and Contract Manager

13. RESOLUTION NO. 122-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding RFP No. 2024-27, Marina Marketing Services to Jacober Creative for a five-year award in the amount of $1,429,825, approving a contingency of $150,000 and establishing a project budget of $1,579,825. Page 426

    Dean Mealy, II Procurement and Contract Manager

14. RESOLUTION NO. 126-2024 A Resolution Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida, Approving Proposed Fixed Costs For Property, Liability, Workers' Compensation, Automobile And Ancillary Coverages For FY2025 In The Amount Of $2,225,864 And Variable Costs In The Amount Of $1,250,000; Approving A Non-Exclusive Insurance Broker Services Agreement With Relation Insurance Service Of Florida, Inc. Page 431

"Relation", In The Amount Of $65,000; Approving A Non-Exclusive Insurance Broker Services Agreement With Arthur J. Gallagher Risk Management Services, Inc., "AJG," In The Amount Of $7,500; Approving A Third Party Administration Services Agreement With Preferred Governmental Claim Solution "PGCS" In The Amount Of $67,766; Conditioning All Matters Contained Herein Subject To Approval Of The Fiscal Year 2024 Budget; And Authorizing The Town Manager To Execute The Non-Exclusive Insurance Broker Services Agreements With Relation, AJG And PGCS On Behalf Of The Town.

Karen Temme, ARM, Risk Manager

C. OTHER

1. Consideration of Waivers to Town Code for Construction Dates, Hours, and Noise for Staging in the Lake Worth Lagoon and Construction of the 2024/2025 Palm Beach Harbor Inlet Maintenance Dredging Project Page 482

   H. Paul Brazil, P.E., Director of Public Works

2. Request from the Town of Palm Beach United way for 5K Run/Walk Event Page 488

   Carolyn Stone, Deputy Town Manager

XI. REGULAR AGENDA

A. Matters Pulled From Consent Agenda: If needed

B. Old Business

1. Town-wide Undergrounding Project Page 494
   H. Paul Brazil, P.E., Director of Public Works

   a. Review of Project and Dashboard, Summary of Project Status

   b. RESOLUTION NO. 123-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Authorizing the Town Manager to Execute Easements and Use Agreements between the Town of Palm Beach and Florida Power & Light (FPL) Upon Town Owned Land Located at 240 Park Avenue and 247 Park Avenue for Phase 8 and 300 North County Road (North Fire) In Phase 7 South.

   c. Discussion of Screening for Mid-Town Switches - Presentation

2. Stormwater Quality Improvement Report Page 515
   H. Paul Brazil, P.E., Director of Public Works

C. New Business

1. Proposed 2025 Town Council Meeting Schedule Page 545
   Kirk W. Blouin, Town Manager

2. Acceptance of Donation for Renovation of Birdbath-Type Fountains at Hibiscus and Worth Avenues Page 547

   H. Paul Brazil, P.E., Director of Public Works

3. Discussion Regarding Commercial Motion Picture Applications Page 554

   Kirk W. Blouin, Town Manager

4. Palm Beach Police and Fire Foundation - Life Insurance Benefit for Police and Fire Departments Page 562

   TIME CERTAIN: 11:00 AM

   RESOLUTION NO. 125-2024 A Resolution Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida, Authorizing The Town Council To Enter Into A Participation Agreement With The Palm Beach First Responders Foundation, Inc. To Memorialize The Town's Commitment To Provide Necessary Information To The Foundation For Purposes Of The Foundation's Establishment Of A Term Life Insurance Benefit For Town Of Palm Beach Police And Fire Sworn And Civil Employees Funded And Maintained By The Foundation; Approving Terms Of The Agreement, Authorizing The Mayor To Execute On Behalf Of The Town Council; Providing Severability; Providing For An Effective Date; Providing For Full Force And Effectiveness; Providing For Repeal And Conflicting Resolutions.

   Joanne O'Connor, Town Attorney

D. Quarterly Litigation Report

1. Litigation Status Report - September 2024 Page 574

   Joanne O'Connor, Town Attorney

XII. ORDINANCES

A. First Reading

1. ORDINANCE NO. 031-2024 An Ordinance Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida, Providing For An Amendment To The Town's Equipment Replacement Fund Adopted For The Fiscal Year Commencing October 1, 2023, And Providing An Effective Date. Page 579

   Bob Miracle, Deputy Town Manager - Finance and Administration

XIII. ANY OTHER MATTERS

XIV. ADJOURNMENT

Procedures for Public Participation:

Note 1: **Live Stream audio:** To watch/listen live, visit the 'Public Meetings' webpage on the Town's website at www.townofpalmbeach.com and select the "View Event" or "Click Here to Listen" button.

Note 2: Any citizen is entitled to be heard concerning any matter under the

sections entitled 'Communications from Citizens' and 'Public Hearings', subject to the three-minute limitation. The public also can speak to any item listed on the agenda, including the consent agenda, at the time the agenda item comes up for discussion. Citizens desiring to address the Town Council should proceed toward the public microphones when the applicable agenda item is being considered to enable the Town Council President to acknowledge you. In-person or virtual Public Comment is limited to three minutes and must be preceded by your name and address for the record. As a public business meeting, the Town Council President retains the right to limit discussion on any issue.

Alternative public comment is also welcome for Town Council Meetings via four methods:

1. To make a virtual public comment, please register for the Microsoft Teams meeting. This link will be available prior to the meeting on the Public Meeting page or on the Town's calendar of events, which both can be found at townofpalmbeach.com.

2. Written public comment submittals should be sent to publiccomment@townofpalmbeach.com.

3. Direct written entry into the public meeting record through the eComment portal on the Public Meetings webpage.

4. Mail or in-person submittal of written document to the Town Clerk's Office at Town Hall no later than the Friday prior to the meeting.

Note 3: **Appeals:** If a person decides to appeal any decision made with respect to any matter considered at this meeting, they will need to ensure that a verbatim record of the proceedings is made for such purposes, which shall include the testimony and evidence upon which the appeal is to be based.

Note 4: Disabled persons needing accommodations to participate in this meeting are requested to call the Clerk's Office at (561) 838-5416 at least one day prior to the meeting.

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda

Board and Commissions Presentations and Appointments

Agenda Title

Presentations by the Applicants and Appointments to the Planning and Zoning Commission

Presenter

Kelly Churney, Acting Town Clerk

ATTACHMENTS:

- **Memorandum Dated September 3, 2024 from Kelly Churney, Acting Town Clerk**
- **Attendance Record**
- **Status Sheet**
- **Sample Ballot - Regular Member**
- **Sample Ballot - Alternate Member**
- **Application - Matthew Ailey**
- **Application - Gail Coniglio**
- **Application - Dragana Connaughton**
- **Application - Victoria Donaldson**
- **Application - William Gilbane**
- **Application - Henry A. Ittleson**
- **Application - Nicki McDonald**
- **Application - Leslie Myers**
- **Application - Nicole Sconzo-Rametta**
- **Application - Joel Zylstra**
- **Personal Statement - Joel Zylstra**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

To: Mayor and Town Council

Via: Kirk W. Blouin, Town Manager

From: Kelly Churney, Acting Town Clerk

Re: Planning and Zoning Commission Appointments of 2 Regular and 2 Alternate Members

Date: September 3, 2024

STAFF RECOMMENDATION

Staff recommends that the Town Council review the attached applications and appoint two (2) regular members and two (2) alternate members to the Planning and Zoning Commission. These appointments are to fill the vacancies created by Gail Coniglio, Richard Kleid, Nicki McDonald, and Dragana Connaughton, whose terms expire on September 30, 2024. All members are eligible for reappointment except for Richard Kleid, who is completing his second and final term.

GENERAL INFORMATION

The Town Clerk's office has received one (1) application seeking a REAPPOINTMENT TO REGULAR MEMBER:

1. Gail Coniglio, 1139 N. Ocean Blvd., Palm Beach, FL

The Town Clerk's office has received one (1) application seeking PROMOTION TO REGULAR MEMBER from:

1. William Gilbane, 675 N. Lake Way, Palm Beach, FL

The Town Clerk's office has received two (2) applications seeking a REAPPOINTMENT/PROMOTION TO REGULAR MEMBER from:

1. Dragana Connaughton, 267 Merrain Road, Palm Beach, FL
2. Nicki McDonald, 234 Merrain Road, Palm Beach, FL

The Town Clerk's office has received six (6) applications seeking NEW APPOINTMENT from the following individuals:

1. Matthew Ailey, 240 Jungle Road, Palm Beach, FL
2. Victoria Donaldson, 227 Brazilian Avenue, 4B, Palm Beach, FL

3. Henry Ittleson, 132 El Brillo Way, Palm Beach, FL
4. Leslie Myers, 2778 S. Ocean Blvd., 407N, Palm Beach, FL
5. Nicole Sconzo-Rametta, 3200 S. Ocean Blvd., A101, Palm Beach, FL
6. Joel Zylstra, 1438 N. Ocean Blvd., Palm Beach, FL

Attachments

cc: Wayne Bergman, Director of Planning, Zoning and Building
Jennifer Hofmeister-Drew, Planner III

Town of Palm Beach, FL - Member Attendance Report - 2024

Planning and Zoning Commission

Member	Jan 03, 2024	Feb 06, 2024	Mar 05, 2024	Apr 02, 2024	May 07, 2024	Jun 04, 2024
Gail Coniglio	P	P	P	P	P	P
Eric C. Christu	P	P	P	A	P	P
Marilyn N. Beuttenmuller	P	P	P	P	P	P
William J. Gilbane	P	P	P	P	P	A
Jorge A Sanchez	P	P	P	P	P	E
Richard Kleid	P	P	P	E	P	P
MIchael Vincent J Spaziani	P	P	P	P	P	P
John Tatooles	P	P	P	P	P	E
Nicki L McDonald	E	P	P	P	P	P
Dragana N Connaughton			P	P	P	P
Present:	8	9	10	8	10	7
Absent:	0	0	0	1	0	1
Excused:	1	0	0	1	0	0

* P = Present
* A = Absent
* E = Excused
* C = Canceled

Jul 02, 2024	Aug 06, 2024	Sep 03, 2024	TOTALS
C	P	P	100.0%
C	P	P	87.5%
C	P	P	100.0%
C	P	P	87.5%
C	P	P	87.5%
C	P	P	87.5%
C	P	P	100.0%
C	P	P	87.5%
C	P	P	87.5%
C	P	P	100.0%

0	10	10	94.74%
0	0	0	2.63%
0	0	0	2.63%

Status Sheet

PLANNING AND ZONING COMMISSION

Next appointment: Tuesday, September 10, 2024, Town Council meeting

Openings advertised via news release: July 16, 2024

Deadline to submit applications: Friday, August 30, 2024

Number of openings: 2 Regular and 2 Alternate Members

Applicants

NAME	SEEKING
William Gilbane	Promotion to Regular Member
Gail Coniglio	Reappointment
Dragana Connaughton	Reappointment/Promotion to Regular Member
Nicki McDonald	Reappointment/Promotion to Regular Member
Matthew Ailey	New Appointment
Victoria Donaldson	New Appointment
Henry Ittleson	New Appointment
Leslie Myers	New Appointment
Nicole Sconzo-Rametta	New Appointment
Joel Zylstra	New Appointment

Current members and open seats

NAME	TERM EXPIRES
Regular Members	
Gail Coniglio, Chair*	9/30/2024
Richard M. Kleid**	9/30/2024
Michael Vincent John Spaziani	9/30/2025
Eric Christu	9/30/2025
Marilyn Beuttenmuller	9/30/2026
Jorge Sanchez	9/30/2026
John J. Tatooles	9/30/2026
Alternates	
William J. Gilbane	9/30/2026
Nicki McDonald*	9/30/2024
Dragana Connaughton*	9/30/2024

Highlighted in yellow=term currently expiring
*=Applied for reappointment
**=Termed out

BALLOT FOR APPOINTMENT OF REGULAR MEMBER(S) TO THE PLANNING AND ZONING COMMISSION

Town Council Meeting – 9/10/2024

Position(s) to be filled: __**2**__ Regular Members

Please circle __**2**__ name(s) from the list of names below.

Regular Member(s) Applying for Reappointment

Gail Coniglio

Alternate Member(s) Applying for Promotion to Regular Member

Dragana Connaughton

William Gilbane

Nicki McDonald

Others Who Have Submitted Application

Matthew Ailey

Victoria Donaldson

Henry Ittleson

Leslie Myers

Nicole Sconzo-Rametta

Joel Zylstra

Signature of Town Council Member:

_____

Town Council Member

BALLOT FOR APPOINTMENT OF ALTERNATE MEMBER(S) TO THE PLANNING AND ZONING COMMISSION

Town Council Meeting – 9/10/2024

Position(s) to be filled: __ __ Alternate Members

Please circle ____ name(s) from the list of names below.

Alternate Member(s) Applying for Reappointment

Dragana Connaughton

Nicki McDonald

Others Who Have Submitted Application

Matthew Ailey

Victoria Donaldson

Henry Ittleson

Leslie Myers

Nicole Sconzo-Rametta

Joel Zylstra

Signature of Town Council Member:

_____

Town Council Member

Application for Service

Profile

Matthew
First Name

Middle Initial

Ailey
Last Name

240 Jungle Rd
Home Address

Suite or Apt

Palm Beach
City

FL
State

33480
Postal Code

mailey@genrock.com
Email Address

Mobile: (423) 736-0909
Primary Phone

Alternate Phone

Which Boards would you like to apply for?

Planning and Zoning Commission: Submitted

Question applies to multiple boards

Appointment to the Architectural Commission (ARCOM), Landmarks Preservation Commission, Planning and Zoning Commission, Recreation Advisory Commission, & Underground Utilities Task Force (UUTF) requires the applicant to be a registered voter in the Town of Palm Beach. Please attach a copy of BOTH SIDES of your Voter Registration card with your application. Failure to provide the required copy of the voter registration card shall be grounds for rejection of the application.

Question applies to multiple boards

I am a registered voter in the Town of Palm Beach (Initial below)

MA

Question applies to multiple boards

Upload a Voter Registration Card in one of the accepted formats (Front)

Question applies to multiple boards

VERIFIED - kmc 8/26/24
Upload a Voter Registration Card in one of the accepted formats (Back)

Finance
Occupation

In what area of town do you live?

☑ Midtown

Interests/Experience

Question applies to Planning and Zoning Commission

Why are you interested in serving on the Planning and Zoning Commission?

After moving to Palm Beach as a full-time resident nearly six years ago, I have seen firsthand the growth the Town has experienced from the pre-pandemic era through today. I am married and in the process of starting a family, and both my home and my business are located in the Town – as a result, I have a vested interest in this Town over the long-term. I believe the Town needs a balanced approach to long-term development, and I would like to contribute to the development of the community in a constructive manner. I understand the unique perspectives of those who prefer more limited future development as well as the views of those who favor greater redevelopment of the community, and I believe I can serve the Town as a contributing voice to this ongoing discussion. I would be interested in listening respectfully to all views and respect the Town's history and the interests of the residents. I am specifically attracted to the Planning & Zoning Commission due to its mission of creating comprehensive, long-term goals and guidelines rather than opining on specific projects. The former helps to generate the objectives and boundaries to help guide the community, which is where my interests lie.

Question applies to Planning and Zoning Commission

How many meetings of the Planning and Zoning Committee have you attended in the last year?

0

Question applies to Planning and Zoning Commission

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. *

- [x] Meetings which last a full day (9:30 a.m. to 5:00 p.m., or even later)?
- [x] Meetings on consecutive dates?
- [x] Meetings which might be scheduled for multiple dates within the same month
- [x] Meetings scheduled year-round

Please indicate if there are any periods of time for which you will be unavailable for meetings.

I am available for meetings as needed. I live in the Town as a full-time resident, year-round, and my office is located at 375 S County Road, which is directly across the street from Town Hall.

Question applies to multiple boards

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc.

Saint Thomas Church Fifth Avenue, New York Member, Investment Committee (2017-present) Vice Chair, Investment Committee (2019-2021) Chair, Investment Committee (2021-present) Attendance record: I have never missed a meeting Episcopal Charities of New York Trustee, 2017-2021 Attendance record: Attended 18 of 20 meetings while serving as a trustee

Question applies to Planning and Zoning Commission

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.)

I do not have experience in comprehensive plan amendments or zoning approvals specifically from the Town of Palm Beach. However, I do have experience with Town commissions, as I live in a home designated as an historic landmark, and I applied for (and received) ARCOM approvals to update the windows and doors with hurricane impact-resistant materials. I also listen to many Town Commission meetings (including Town Council, Planning & Zoning, ARCOM, and Landmarks meetings. I am familiar with the Towns' EAR process of the 2017 Comprehensive Plan and have followed the public dialogue with respect to that process. In my personal experience, I have worked with complex zoning issues in New York City, specifically with respect to Saint Thomas Church Fifth Avenue, which is a magnificent, historic and landmarked building at the intersection of 53rd Street and Fifth Avenue. The Church owns undeveloped air rights, which are not usable given the building's designation as an historic landmark, but the air rights are transferable (and thus saleable) under very specific rules. The Church's dual designation as an historic landmark and 501(c)(3) tax-exempt organization results in even more nuanced regulations regarding its air rights. As a member of the Investment Committee since 2017 and its Chair since 2021, I have been directly involved in this complex process, particularly given the recent zoning changes to the Midtown East area. In my business experience, I own and have owned various properties and have worked with municipal authorities on zoning matters across many jurisdictions. Some of these include historical and use-restricted properties.

Are you a member of any of the following organizations? (Check all that apply)

- ☑ Palm Beach Chamber of Commerce
- ☑ Palm Beach County Historical Society

Present Occupation

Private Equity

No. of years

8

Past occupation(s)

Private equity and public alternative investments, investment banking

No. of years

8

Please provide details regarding your educational background:

A.B. from Dartmouth College as a Government Major, graduated Phi Beta Kappa (2009)

Question applies to Planning and Zoning Commission

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) *

- [x] Law
- [x] Social Sciences

Upload a Resume

Have you ever been convicted or pled guilty or nolo contendere to a crime other than minor traffic violations?

- ○ Yes
- ◉ No

If you are currently serving on a Town board, commission, or committee, please identify in the space below and check the "I Agree" box indicating that you will resign from that position if you are appointed to the position you are seeking in this application.

I agree that I will resign from the board, commission, or committee if I am appointed to the position I am seeking in this application.

- [x] I Agree

Question applies to Planning and Zoning Commission

Why do you feel that you are qualified to serve on the Town's Planning and Zoning Commission?

I am a full-time, year-round resident of the Town and have been for nearly six years. I moved here prior to the COVID-19 pandemic – I was attracted to the history and charm of this community. I have lived here through the growth that has resulted across much of Florida, and specifically in the Town of Palm Beach, and I have closely followed the EAR process for the 2017 Comprehensive Plan. I have relocated both my home and business to this community and will raise my children here. I have a long-term, vested interest in ensuring the Town fosters a healthy balance between maintaining the quaint and charming environment that attracted many of us to move here in the first place with sensible goals and policies to promote growth for both current residents and future generations. I have both personal and business experience in working with municipal regulatory boards to follow their guidelines. As a result, I understand firsthand the importance of clear regulatory frameworks. Clarity in community design helps to limit controversy and set clear expectations for those looking to invest in future growth. I believe my experience and perspective would be additive and constructive to the Planning & Zoning Commission. I am also committed to respectfully listening to different views and respecting the history of the Town and the interests of the residents of our community.

Matthew Ailey

Question applies to multiple boards

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member?

- (•) Yes
- ( ) No

To enable Town Council to consider potential conflicts of interest, please list the family members who live and/or work in the Town of Palm Beach, including your spouse, parents, siblings or children.

N/A

Demographics

Some boards and commissions require membership to be racially, politically or geographically proportionate to the general public. The following information helps track our recruitment and diversity efforts.

Ethnicity

- [x] Caucasian/Non-Hispanic

Gender

- [x] Male

Physically Disabled

- ( ) Yes
- (•) No

I hereby certify that I have read the sections of the Town Code of Ordinances for the particular board/commission/committee that I have selected above and have noted the description of the board/commission/committee and its members' duties, and further I have read the regulations concerning absences and conflicts of interests. I certify the information given by me is true and complete to the best of my knowledge and belief. I understand that any falsification of material facts will be grounds for rejection of this application of dismissal after appointment.

- [x] I Agree

Matthew Ailey

Question applies to Planning and Zoning Commission

Please provide a copy of BOTH SIDES of your Palm Beach County Voter Registration card, which shows your Town of Palm Beach address, with your application.

Please note that Commission applications will expire on December 15 of each year.

PLANNING AND ZONING COMMISSION

The Planning and Zoning Commission acts in an advisory capacity to the Town Council in all matters relating to municipal planning and development. The Commission is required to follow the concepts and contents of theTown's comprehensive land use plan in all planning, zoning and development related deliberations and decisions.The Commission shall also have such powers and duties as may be prescribed by Ordinance. The members of the Commission must be registered voters in the Town of Palm Beach. The seven regular members serve for terms of three years. Three alternate members of the Zoning Commission may be appointed by the Town Council who serve when called upon by the Chair of the Commission in the absence of any regular member.

Matthew Ailey

MATTHEW R. AILEY
240 Jungle Road, Palm Beach, FL 33480 | 212.301.0770 | mailey@genrock.com

WORK EXPERIENCE

GENROCK CAPITAL MANAGEMENT, LP — **Palm Beach, FL**
Founder & Managing Partner — **2017-Present**

- GenRock is a lower middle market private equity firm designed to create alternative investment solutions that produce consistent and uncorrelated returns with low-risk, high cash yielding assets
- GenRock's funds are dedicated to investing in and consolidating stable consumer and business services companies in the United States

CORVEX MANAGEMENT, LP — **New York, NY**
Investment Professional — **2013 – 2017**

- Analyzed public company investment opportunities across the consumer and industrials sectors
- Focused on fundamental value investments with identifiable events / catalysts as well as opportunities to actively engage with management teams to effect positive change

THE BLACKSTONE GROUP — **New York, NY**
Analyst | Private Equity Division — **2011 – 2013**

- Analyzed corporate investment opportunities in the consumer, industrials, life sciences / diagnostics and telecommunications industries for Blackstone's $16.2 billion BCP VI investment vehicle

Transaction Experience

- **$3.2bn acquisition of Emdeon**
- **$1.2bn roll-up of Summit Materials**

GOLDMAN, SACHS & CO. — **New York, NY**
Investment Banking Analyst | Global Industrials Group — **2009 – 2011**

- Performed financial analysis and constructed financial models to evaluate acquisitions, divestitures, recapitalizations, leveraged buyouts, restructurings, and outright sales of companies
- Led all analytics for the restructuring of General Electric's distressed assets following the financial crisis

EDUCATION & COLLEGE EXPERIENCE

DARTMOUTH COLLEGE — **Hanover, NH**

- **Bachelor of Arts, Major in Government; Secondary Concentration in Economics** — **2005 – 2009**
  — Phi Beta Kappa; Presidential Scholar
- **Sigma Alpha Epsilon Fraternity** — **2007 – 2009**
- **NCAA Division I Men's Varsity Swimming** — **Sep 2005 – Feb 2007**

PHILANTHROPY & CIVIC INVOLVEMENT

BOARD MEMBERSHIPS

- **Saint Thomas Church, Fifth Avenue** (Chair, Investment Committee) — **2017-Present**
- **Episcopal Charities** (Finance, Communications, and Tribute Dinner Committees) — **2017-2021**
- **Estate & Property of the Episcopal Diocesan Convention** (Trustee) — **2018-2021**
- **Dartmouth Alumni 1769 Society and Hal Ripley Society** — **2009-Present**

Town of Palm Beach

Application for Service

RECEIVED
AUG 06 2024
Town Clerk's Office

Profile

Gail — First Name
L. — Middle Initial
Coniglio — Last Name

1139 North Ocean Blvd — Home Address
Suite or Apt

Palm Beach — City
FL — State
33480 — Postal Code

gconiglipb@gmail.com — Email Address

561-644-0892 — Primary Phone
Alternate Phone

Which Boards would you like to apply for?

Planning and Zoning Commission: Not Submitted

Question applies to multiple boards

Appointment to the Architectural Commission (ARCOM), Landmarks Preservation Commission, Planning and Zoning Commission, Recreation Advisory Commission, & Underground Utilities Task Force (UUTF) requires the applicant to be a registered voter in the Town of Palm Beach. Please attach a copy of BOTH SIDES of your Voter Registration card with your application. Failure to provide the required copy of the voter registration card shall be grounds for rejection of the application.

Question applies to multiple boards

I am a registered voter in the Town of Palm Beach (Initial below) GC

Question applies to multiple boards

verified 8/6/24 PG

Upload a Voter Registration Card in one of the accepted formats (Front)

Question applies to multiple boards

Upload a Voter Registration Card in one of the accepted formats (Back)

Occupation

In what area of town do you live?

None Selected North end

Interests/Experience

Question applies to Planning and Zoning Commission

Why are you interested in serving on the Planning and Zoning Commission?

Question applies to Planning and Zoning Commission

How many meetings of the Planning and Zoning Committee have you attended in the last year? I have attended all of the meetings.

Question applies to Planning and Zoning Commission

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. * yes

None Selected

Please indicate if there are any periods of time for which you will be unavailable for meetings. I am available for all meetings.

Question applies to multiple boards

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc.

Mayor 10 years. Town Council 4 yrs. (T.C protemp 3 yrs)
Landmarks and Preservation 2 yrs.
Recreation Advisory Bd. 10 years (4 yrs as Chairman)

Question applies to Planning and Zoning Commission

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.)

I have many years of experience reading and reviewing the Comprehensive plans with resources at the State, PB Co. & municipal levels.

Are you a member of any of the following organizations? (Check all that apply) P.B. Civic Assoc. Citizens Assoc., Four Arts, Fellowship of Christian and Jews.

None Selected

Present Occupation retired R.N, restaurateur E.R. Bradleys

No. of years 45 yrs

Past occupation(s) R.N.

No. of years

Please provide details regarding your educational background:

R.N. in Md. and Florida
Town Council School
Advanced Studies of Landmarks & Preservation history and qualifications.

Question applies to Planning and Zoning Commission

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) *

None Selected

Upload a Resume

Have you ever been convicted or pled guilty or nolo contendere to a crime other than minor traffic violations?

○ Yes ☒ No

If you are currently serving on a Town board, commission, or committee, please identify in the space below and check the "I Agree" box indicating that you will resign from that position if you are appointed to the position you are seeking in this application.

I agree that I will resign from the board, commission, or committee if I am appointed to the position I am seeking in this application.

☒ I Agree

Question applies to Planning and Zoning Commission

Why do you feel that you are qualified to serve on the Town's Planning and Zoning Commission?

As a 44 year resident intimately involved in the community coupled with a personal knowledge and background in residential and commercial properties; I feel that I can offer my experience from a business perspective.

The current Planning and Zoning Commission has tackled the update of the comprehensive plan and code reform to protect the character, history and life style for future P.B. residents; always with the goal to promote a wide community outreach & involvement.

Question applies to multiple boards

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member?

☒ Yes ○ No

To enable Town Council to consider potential conflicts of interest, please list the family members who live and/or work in the Town of Palm Beach, including your spouse, parents, siblings or children.

Demographics

Some boards and commissions require membership to be racially, politically or geographically proportionate to the general public. The following information helps track our recruitment and diversity efforts.

Ethnicity American

None Selected

Gender female

None Selected

Physically Disabled

○ Yes ☒ No

I hereby certify that I have read the sections of the Town Code of Ordinances for the particular board/commission/committee that I have selected above and have noted the description of the board/commission/committee and its members' duties, and further I have read the regulations concerning absences and conflicts of interests. I certify the information given by me is true and complete to the best of my knowledge and belief. I understand that any falsification of material facts will be grounds for rejection of this application of dismissal after appointment.

☒ I Agree

Question applies to Planning and Zoning Commission

Please provide a copy of BOTH SIDES of your Palm Beach County Voter Registration card, which shows your Town of Palm Beach address, with your application.

Please note that Commission applications will expire on December 15 of each year.

PLANNING AND ZONING COMMISSION

The Planning and Zoning Commission acts in an advisory capacity to the Town Council in all matters relating to municipal planning and development. The Commission is required to follow the concepts and contents of theTown's comprehensive land use plan in all planning, zoning and development related deliberations and decisions.The Commission shall also have such powers and duties as may be prescribed by Ordinance. The members of the Commission must be registered voters in the Town of Palm Beach. The seven regular members serve for terms of three years. Three alternate members of the Zoning Commission may be appointed by the Town Council who serve when called upon by the Chair of the Commission in the absence of any regular member.

Application for Service

Profile

Dragana
First Name

N
Middle Initial

Connaughton
Last Name

267 Merrain Road
Home Address

Suite or Apt

Palm Beach
City

FL
State

33480
Postal Code

draganaconnaughton@gmail.com
Email Address

Home: (561) 379-5467
Primary Phone

Mobile: (561) 379-5467
Alternate Phone

Which Boards would you like to apply for?

Planning and Zoning Commission: Appointed

Question applies to multiple boards

Appointment to the Architectural Commission (ARCOM), Landmarks Preservation Commission, Planning and Zoning Commission, Recreation Advisory Commission, & Underground Utilities Task Force (UUTF) requires the applicant to be a registered voter in the Town of Palm Beach. Please attach a copy of BOTH SIDES of your Voter Registration card with your application. Failure to provide the required copy of the voter registration card shall be grounds for rejection of the application.

Question applies to multiple boards

I am a registered voter in the Town of Palm Beach (Initial below)

yes

Question applies to multiple boards

PGG confirmed 8/20/24

Upload a Voter Registration Card in one of the accepted formats (Front)

Question applies to multiple boards

Upload a Voter Registration Card in one of the accepted formats (Back)

Senior Global Advisor for Sothebys, Nature photographer
Occupation

In what area of town do you live?

- [x] North

Interests/Experience

Question applies to Planning and Zoning Commission

Why are you interested in serving on the Planning and Zoning Commission?

Palm Beach is being challenged to protect its small time feel, it's environment and architecture ever since covid arrived. Everyone seems to want a piece of our island and the sudden assault has the community desperately trying to shield itself from overdevelopment. My in-depth knowledge of the town and my desire to protect the integrity of our community, its architectural jewels, our oceans, and our way of life is what motivates me to serve. I think I can make a difference and be effective in helping make great decisions for the town going forward. I have sold real estate on the island for 37 years. I have a unique knowledge of the history of the island and particularly the built environment. I have also resided here for over 50 years, have been civically involved, and am distinctly aware of the issues of this island, past and present. I am not afraid of making a difficult decision in order to protect the integrity of this island.

Question applies to Planning and Zoning Commission

How many meetings of the Planning and Zoning Committee have you attended in the last year?

I am currently an alternate member and I have listened to every meeting for the past 2 1/2 years

Question applies to Planning and Zoning Commission

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. *

- [x] Meetings which last a full day (9:30 a.m. to 5:00 p.m., or even later)?
- [x] Meetings on consecutive dates?
- [x] Meetings which might be scheduled for multiple dates within the same month
- [x] Meetings scheduled year-round

Please indicate if there are any periods of time for which you will be unavailable for meetings.

Palm Beach is my permanent home. I should be available throughout the year, although I do travel more in the summer.

Question applies to multiple boards

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc.

Seaview Commission in the mid 1980's The Armory Art Center, West Palm Beach 2005 -2006 National Wildlife Refuge Association, Board of Directors 2016 through 2022 Co-chair of the Beautification and Environmental Committee for the Civic Association 2020 to 2023 Schoolyard films, co-executive producer, free educational movies for children about environmental issues 2020 to current Served on numerous committees over the years for a variety of charities, The Young Friends of the Red Cross, Kravis Center, the Heart Ball, Palm Beach Day School, Armory Art center fundraisers, Junior Committee of the Bath and Tennis Club, The Lords Place Harvard T.H. Chan School of Public Health Board member 2017 2019

Question applies to Planning and Zoning Commission

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.)

I have built my own home here on the island and in the process of building another home.

Are you a member of any of the following organizations? (Check all that apply)

- [x] Palm Beach Chamber of Commerce
- [x] Palm Beach Civic Association
- [x] Preservation Foundation of Palm Beach

Present Occupation

Realtor, Nature Photographer, Co-Executive Producer

No. of years

37 years

Past occupation(s)

Senior Global Estate Advisor with Sotheby's 37 years. Photographer, Former Ford Model, Mother of 4 children

No. of years

modeled in the mid 70's, Photographers Assistant 1978-1979, mother since 1980

Please provide details regarding your educational background:

Rollins College graduated 1976 with a BA in psychology Case Western Reserve Business School 1977 Cleveland State University, Photography class 1977-1978 Real Estate License 1985 Master Gardener University of Fl 2023, Florida Master Naturalist University of Fl completed 2023, Coastal Shoreline Restoration & Coastal Systems, Invasive Species

Question applies to Planning and Zoning Commission

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) *

- [x] Architecture
- [x] Landscape Architecture/Design
- [x] None

Dec_2023_DNC_Resume.pdf

Upload a Resume

Have you ever been convicted or pled guilty or nolo contendere to a crime other than minor traffic violations?

- ○ Yes
- ◉ No

If you are currently serving on a Town board, commission, or committee, please identify in the space below and check the "I Agree" box indicating that you will resign from that position if you are appointed to the position you are seeking in this application.

I agree that I will resign from the board, commission, or committee if I am appointed to the position I am seeking in this application.

- [x] I Agree

Question applies to Planning and Zoning Commission

Why do you feel that you are qualified to serve on the Town's Planning and Zoning Commission?

I have unique knowledge of the Town of Palm Beach, having lived here for over 50 years and working in the real estate world for over 37 years. I am very familiar with the laws that govern this town and I have always taken an interest in the community at every level for decades. I am very well educated about the issues affecting our community. I have expertise in both the natural environment and the built environment. I have worked closely with conservation groups protecting Fl. water and the wild life corridors. I have recently completed courses taken through the Univ. of Florida that pertain to coastal management and restoration of living shorelines. I am a Master Gardener and a member of the Native plant society. I have great knowledge about the zoning in progress, historic preservation, the schools, housing, future development, open space, parking issues and very concerned about the upcoming commercial districts and the future development of these area. I am most concerned about protecting our island from overdevelopment, preserving the jewels that we have, and maintaining the charm and peaceful enjoyment of our island. I am knowledgable about the towns, cultural, economic, social and historic past and most concerned of protecting the architectural character and integrity of our island. The traffic is becoming a big issue as is global warming. Palm Beach has its work cut out for itself. We have a huge host of issues that can negatively impact our community if we don't have strong leadership and knowledge. I think I can bring both of these to the Planning Board.

Question applies to multiple boards

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member?

◉ Yes ○ No

To enable Town Council to consider potential conflicts of interest, please list the family members who live and/or work in the Town of Palm Beach, including your spouse, parents, siblings or children.

Richard Connaughton, husband children: Cameron Lickle, Sasha Lickle, Elizabeth Connaughton, Nicole Connaughton

Demographics

Some boards and commissions require membership to be racially, politically or geographically proportionate to the general public. The following information helps track our recruitment and diversity efforts.

Ethnicity

☑ Caucasian/Non-Hispanic

Gender

☑ Female

Physically Disabled

○ Yes ◉ No

I hereby certify that I have read the sections of the Town Code of Ordinances for the particular board/commission/committee that I have selected above and have noted the description of the board/commission/committee and its members' duties, and further I have read the regulations concerning absences and conflicts of interests. I certify the information given by me is true and complete to the best of my knowledge and belief. I understand that any falsification of material facts will be grounds for rejection of this application of dismissal after appointment.

☑ I Agree

Question applies to Planning and Zoning Commission

Please provide a copy of BOTH SIDES of your Palm Beach County Voter Registration card, which shows your Town of Palm Beach address, with your application.

Please note that Commission applications will expire on December 15 of each year.

PLANNING AND ZONING COMMISSION

The Planning and Zoning Commission acts in an advisory capacity to the Town Council in all matters relating to municipal planning and development. The Commission is required to follow the concepts and contents of theTown's comprehensive land use plan in all planning, zoning and development related deliberations and decisions.The Commission shall also have such powers and duties as may be prescribed by Ordinance. The members of the Commission must be registered voters in the Town of Palm Beach. The seven regular members serve for terms of three years. Three alternate members of the Zoning Commission may be appointed by the Town Council who serve when called upon by the Chair of the Commission in the absence of any regular member.

DRAGANA CONNAUGHTON

267 Merrain Road, Palm Beach, FL 33480
(561) 379-5467 draganaconnaughton@gmail.com

EXPERIENCE

Licensed Real Estate Agent, Palm Beach, FL
1985 - Current

Nature Photographer
Lifelong, Professionally 2005 - Current

Ford Model and Actress, New York, NY
Mid 1970's

EDUCATION

Rollins College, Winter Park, FL
1976, BA in Psychology

Case Western Reserve Business School, Cleveland, OH
1977, Business Courses

Cleveland State University, Cleveland, OH
1977-1978, Photography Courses

BOARDS & AFFILIATIONS

Schoolyard Films
2020 - Current, Co-Executive Producer, *Plastic in Paradise*. Free educational films for children on environmental issues. Filmed in Midway Atoll for a series on sea level rise, plastics, and the albatross population.

Forida Master Naturalist, University of Florida
Completed 2023, Coastal Shoreline Restoration & Coastal Systems

Master Gardener, University of Florida
Completed 2023, Native Plant Society Member, Herbal Society Member

Beautification and Environmental Committee, Palm Beach, FL
2020 - Current, Co-Chair

National Wildlife Refuge Association
2016 - 2022, Board of Directors. 2022 - Current, Advisory Board Member

Harvard School T.H. Chan School of Public Health
2017-2019, Board of Directors

National Association of Realtors
1985 - Current, Member

Preservation Foundation, Palm Beach, FL
1985 - Current, Member on and off

Palm Beach Civic Association, Palm Beach FL
1985 - Current, Member on and off

Armory Art Center, West Palm Beach, FL
2006, Board Member

Seaview Commission, Palm Beach, FL
Mid-1980's, Member

Served on Committees for a variety of Local Charities, Palm Beach, FL
Young Friends of the Red Cross, Kravis Center, The Heart Ball, Palm Beach Day School, Armory Art Center fundraisers, Junior Committee of The Bath and Tennis Club, The Lord's Place

Application for Service

Profile

Victoria
First Name

Middle Initial

Donaldson
Last Name

227 Brazilian Ave
Home Address

4B
Suite or Apt

Palm Beach
City

FL
State

33480
Postal Code

vdonaldson3@me.com
Email Address

Mobile: (914) 484-4546
Primary Phone

Alternate Phone

Which Boards would you like to apply for?

Planning and Zoning Commission: Submitted

Question applies to multiple boards

Appointment to the Architectural Commission (ARCOM), Landmarks Preservation Commission, Planning and Zoning Commission, Recreation Advisory Commission, & Underground Utilities Task Force (UUTF) requires the applicant to be a registered voter in the Town of Palm Beach. Please attach a copy of BOTH SIDES of your Voter Registration card with your application. Failure to provide the required copy of the voter registration card shall be grounds for rejection of the application.

Question applies to multiple boards

I am a registered voter in the Town of Palm Beach (Initial below)

Yes

Question applies to multiple boards

Verified - KMC 8/29/24

Upload a Voter Registration Card in one of the accepted formats (Front)

Question applies to multiple boards

Upload a Voter Registration Card in one of the accepted formats (Back)

Retired Teacher

Occupation

In what area of town do you live?

- [x] Midtown

Interests/Experience

Question applies to Planning and Zoning Commission

Why are you interested in serving on the Planning and Zoning Commission?

My family has lived in Palm Beach for 3 generations. I grew up watching our town “grow up” and, now, I would like to help preserve it for future generations. I have great respect for process and I feel our current Council is doing an astounding job. It would be an honor for me to contribute to the growth of our town.

Question applies to Planning and Zoning Commission

How many meetings of the Planning and Zoning Committee have you attended in the last year?

1

Question applies to Planning and Zoning Commission

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. *

- [x] Meetings which last a full day (9:30 a.m. to 5:00 p.m., or even later)?
- [x] Meetings on consecutive dates?
- [x] Meetings which might be scheduled for multiple dates within the same month
- [x] Meetings scheduled year-round

Please indicate if there are any periods of time for which you will be unavailable for meetings.

I am a full time resident with no second home so my schedule is flexible

Question applies to multiple boards

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc.

President, 7 Bridges Field Club Chappaqua, NY Year Round position. Meetings were monthly and on demand ESL Dept Chair, Roosevelt High School, Bronx, NY 10 month position for 3 years with NYC Dept of Education

Question applies to Planning and Zoning Commission

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.)

No. But I do have experience working in government. As the ESL Dept. Chair for the school where I worked, West Bronx Academy for the Future, It was my responsibility to understand and meet all requirements of NYState.

Are you a member of any of the following organizations? (Check all that apply)

- [x] Preservation Foundation of Palm Beach

Present Occupation

Retired Teacher

No. of years

10

Past occupation(s)

NYC Dept of Education ESL teacher and Dept. Chair Bronx, NY

No. of years

8

Please provide details regarding your educational background:

BA: NYU MPS: Manhattaville College

Question applies to Planning and Zoning Commission

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) *

- [x] Geography

Upload a Resume

Have you ever been convicted or pled guilty or nolo contendere to a crime other than minor traffic violations?

- ○ Yes
- ◉ No

If you are currently serving on a Town board, commission, or committee, please identify in the space below and check the "I Agree" box indicating that you will resign from that position if you are appointed to the position you are seeking in this application.

I agree that I will resign from the board, commission, or committee if I am appointed to the position I am seeking in this application.

☑ I Agree

Question applies to Planning and Zoning Commission

Why do you feel that you are qualified to serve on the Town's Planning and Zoning Commission?

Having worked in government (NYC Dept of Education under Michael Bloomberg and Joel Klein), I feel ready to understand the complexities, frustration and hard work that goes into this type of appointment. While working for the NYC Dept of Education I was chosen to be one of the first teachers to learn "Data Driven Instruction". It was a new concept at the time and one that I did not initially embrace. It took time and effort to see how the concept could work in a classroom environment, but once I understood how powerful the concept was, I could not imagine teaching without it I offer this story for a reason. The Towns Planning and Zoning Commission has been going through a period of growth in the past years. Because of my experience of professional development I am very willing to be open to solving local issues through the process of listening, learning and implementing.

Question applies to multiple boards

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member?

◉ Yes ○ No

To enable Town Council to consider potential conflicts of interest, please list the family members who live and/or work in the Town of Palm Beach, including your spouse, parents, siblings or children.

Liza Pulitzer Calhoun - first cousin Minnie Pulitzer - first cousin

Demographics

Some boards and commissions require membership to be racially, politically or geographically proportionate to the general public. The following information helps track our recruitment and diversity efforts.

Ethnicity

☑ Caucasian/Non-Hispanic

Gender

☑ Female

Physically Disabled

○ Yes ◉ No

Victoria Donaldson

I hereby certify that I have read the sections of the Town Code of Ordinances for the particular board/commission/committee that I have selected above and have noted the description of the board/commission/committee and its members' duties, and further I have read the regulations concerning absences and conflicts of interests. I certify the information given by me is true and complete to the best of my knowledge and belief. I understand that any falsification of material facts will be grounds for rejection of this application of dismissal after appointment.

☑ I Agree

Question applies to Planning and Zoning Commission

Please provide a copy of BOTH SIDES of your Palm Beach County Voter Registration card, which shows your Town of Palm Beach address, with your application.

Please note that Commission applications will expire on December 15 of each year.

PLANNING AND ZONING COMMISSION

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Victoria Donaldson

Application for Service

Profile

William
First Name

J.
Middle Initial

Gilbane
Last Name

675 N Lake Way
Home Address

Suite or Apt

Palm Beach
City

FL
State

33480
Postal Code

billy@billygilbane.com
Email Address

Mobile: (646) 453-9440
Primary Phone

Alternate Phone

Which Boards would you like to apply for?

Planning and Zoning Commission: Submitted

Question applies to multiple boards

Appointment to the Architectural Commission (ARCOM), Landmarks Preservation Commission, Planning and Zoning Commission, Recreation Advisory Commission, & Underground Utilities Task Force (UUTF) requires the applicant to be a registered voter in the Town of Palm Beach. Please attach a copy of BOTH SIDES of your Voter Registration card with your application. Failure to provide the required copy of the voter registration card shall be grounds for rejection of the application.

Question applies to multiple boards

I am a registered voter in the Town of Palm Beach (Initial below)

WJG

Question applies to multiple boards



verified - PGG 7/19/24

Upload a Voter Registration Card in one of the accepted formats (Front)

Question applies to multiple boards



Upload a Voter Registration Card in one of the accepted formats (Back)

Investor and Board Member

Occupation

In what area of town do you live?

- [x] North

Interests/Experience

Question applies to Planning and Zoning Commission

Why are you interested in serving on the Planning and Zoning Commission?

I have been serving for the past years as an alternate and have really enjoyed the work and would like to continue to serve with my fellow commissioners. When I joined P&Z our biggest challenge was lack of retail tenants in Town - the rapid change in Town has made service on P&Z so interesting. I believe my background in political science paired with my business experience in design construction and development would continue to be a value add to the Town. After serving as a Trustee of the Preservation Foundation of Palm Beach I have more recently joined the Executive Committee and have developed a strong desire to learn from the past to better inform our decisions which will impact our future. I have particularly enjoyed studying Bob Grace's correspondence from his time on P&Z.

Question applies to Planning and Zoning Commission

How many meetings of the Planning and Zoning Committee have you attended in the last year?

I had to miss one due to a long standing family engagement that was unavoidable

Question applies to Planning and Zoning Commission

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. *

- [x] Meetings which last a full day (9:30 a.m. to 5:00 p.m., or even later)?
- [x] Meetings on consecutive dates?
- [x] Meetings which might be scheduled for multiple dates within the same month
- [x] Meetings scheduled year-round

Please indicate if there are any periods of time for which you will be unavailable for meetings.

I have always prioritized my P&Z meetings and am able to plan my schedule and travel to accomodate

Question applies to multiple boards

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc.

Question applies to Planning and Zoning Commission

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.)

I have not requested any amendments or zoning approvals from the Town of Palm Beach. I have participated in development projects in the City of New York and supported the entitlement process there.

Are you a member of any of the following organizations? (Check all that apply)

- [x] Palm Beach Chamber of Commerce
- [x] Palm Beach Civic Association
- [x] Citizens' Association of Palm Beach
- [x] Preservation Foundation of Palm Beach

Present Occupation

Investor and Board Member

No. of years

4

Past occupation(s)

Gilbane Inc. - Board Member Gilbane Building Company Senior Executive

No. of years

16

Please provide details regarding your educational background:

Brown University BA New York University MS

Question applies to Planning and Zoning Commission

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) *

- [x] Architecture
- [x] Law
- [x] Social Sciences
- [x] Urban and Regional Planning
- [x] Building Construction and/or Development

WJG_BOARD_RESUME_.pdf

Upload a Resume

Have you ever been convicted or pled guilty or nolo contendere to a crime other than minor traffic violations?

- ○ Yes
- ◉ No

If you are currently serving on a Town board, commission, or committee, please identify in the space below and check the "I Agree" box indicating that you will resign from that position if you are appointed to the position you are seeking in this application.

I agree that I will resign from the board, commission, or committee if I am appointed to the position I am seeking in this application.

- [x] I Agree

Question applies to Planning and Zoning Commission

Why do you feel that you are qualified to serve on the Town's Planning and Zoning Commission?

I believe my current experience on the Planing and Zoning Commission, service at the Preservation Foundation and my previous work in construction and development would add value to the Town.

Question applies to multiple boards

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member?

- ◉ Yes
- ○ No

To enable Town Council to consider potential conflicts of interest, please list the family members who live and/or work in the Town of Palm Beach, including your spouse, parents, siblings or children.

Mr. and Mrs. Thomas F. Gilbane Jr. Mr. and Mrs. Robert V. Gilbane Mr. and Mrs. Thomas F. Gilbane III Mr. Jeffrey M. Tousey

Demographics

Some boards and commissions require membership to be racially, politically or geographically proportionate to the general public. The following information helps track our recruitment and diversity efforts.

Ethnicity

☑ Caucasian/Non-Hispanic

Gender

☑ Male

Physically Disabled

○ Yes ◉ No

I hereby certify that I have read the sections of the Town Code of Ordinances for the particular board/commission/committee that I have selected above and have noted the description of the board/commission/committee and its members' duties, and further I have read the regulations concerning absences and conflicts of interests. I certify the information given by me is true and complete to the best of my knowledge and belief. I understand that any falsification of material facts will be grounds for rejection of this application of dismissal after appointment.

☑ I Agree

Question applies to Planning and Zoning Commission

Please provide a copy of BOTH SIDES of your Palm Beach County Voter Registration card, which shows your Town of Palm Beach address, with your application.

Please note that Commission applications will expire on December 15 of each year.

PLANNING AND ZONING COMMISSION

The Planning and Zoning Commission acts in an advisory capacity to the Town Council in all matters relating to municipal planning and development. The Commission is required to follow the concepts and contents of theTown’s comprehensive land use plan in all planning, zoning and development related deliberations and decisions.The Commission shall also have such powers and duties as may be prescribed by Ordinance. The members of the Commission must be registered voters in the Town of Palm Beach. The seven regular members serve for terms of three years. Three alternate members of the Zoning Commission may be appointed by the Town Council who serve when called upon by the Chair of the Commission in the absence of any regular member.

William J. Gilbane

WILLIAM J. GILBANE III

+1.646.453.9440 (m) ▪ 675 N Lake Way Palm Beach, Florida 33480
williamgilbane@gmail.com

High-energy, growth-driven, and charismatic C-level executive and Board Candidate with exceptional talents in rainmaking, building relationships, galvanizing stakeholders around common interests, negotiating through major conflict, and closing large deals. Long history in the construction and infrastructure development industries. Strong team leader with keen strategic, commercial, and financial acumen who creates an award-winning organizational culture that attracts and retains top talent while also driving top performance.

.

CAREER HIGHLIGHTS

- Led $1.5B+ New York City division of Gilbane Building Company (one of the largest family-run construction management firms in the US), overseeing operations, sales, and client relations
- Drove transformative growth for the division: doubled revenue YoY for seven consecutive years by diversifying the commercial portfolio and spearheading a strategic acquisition
- Long track record of successful public-private partnerships
- Team-builder and deliberate culture-creator, repeatedly earning Crain's Best Places to Work in NYC
- Set strategy for and succeeded at negotiations with labor unions and aggressive litigation
- Navigated complex family-business organizational dynamics; "gets" family business

PROFESSIONAL EXPERIENCE

EQUITIX NORTH AMERICA

Equitix is a leading investor, developer and long-term fund manager of core infrastructure and renewable energy assets in the UK, Europe and North America. Equitix has raised £7 billion of equity. The investment strategy for the funds focuses on small to mid-sized infrastructure projects across a wide range of sectors but with a focus on social infrastructure, renewable energy and utilities.

2020 - Present

Advisory Board Chair – Miami, Florida & London

GILBANE BUILDING COMPANY 2003 - 2020

One of the largest family-owned construction and real estate development firms in the United States, owned by Gilbane, Inc. with $6B+ in annual revenues and 3,200+ employees.

Divisional CEO & President – New York City, New York 2011 – 2020

Led operations, sales, and client relations. Set and executed business strategy for the region, oversaw 500+employees delivering general contracting and construction management services to clients.

Strategic Achievements

- Led labor strategy resulting in creation of merit shop construction practices
- Created litigation strategy and successfully resolved $42M litigation with Labor Unions
- Managed risk mitigation strategy for new geographic and market sector growth
- Notable projects include: Crown Building (730 Fifth Avenue for OKO Group), the Onodaga Lakeview Ampitheater, and 130 Williams Street for The Lightstone Group

Commercial Achievements

- Grew the unit from smallest to largest at Gilbane in 7-year period (positioning Gilbane as leading builder in region) by:
  - doubling sales annually
  - negotiating and closed over $10B worth of deals over 7 years; largest single deal at approx. $1B
  - diversifying portfolio (expanding into healthcare, education, transportation, infrastructure, sports & entertainment markets)
- Developed profitable insurance and bonding programs
- Effectively leveraged political drivers as Principal in Charge on several high-profile projects in combination with technical components of the development to achieve success
- Led robust Client Satisfaction Program to drive repeat business and fuel employee training
- Led & integrated M&A - Gotham Construction, a $200M and 60+ employee business
- Achieved ENR New York Contractor of the Year and Coro New York Civic Builder awards

Operational Achievements

- Developed and scaled private sector developer focused business, expanding presence nationally
- Stood up Operational Excellence Department, (what does this mean?) becoming best-in-class unit recognized for credibility, performance, and innovation;
- Reduced safety incidents by 20% YOY over 6 years even in nonunion market; transferred safety best practices across all of Gilbane
- Oversaw 80+ projects on average and completed 20 annually across New York and New Jersey
- Created Support Operations Department to prequalify new non-union subcontractors, mitigating both new risks and opportunities unique to these businesses

Team & Culture Achievements

- Shaped culture strategy
- Named Crain's Best Places to Work in New York City for 5 consecutive years
- Grew and developed team of A Players from 82 to over 500 people in under seven years
- Instrumental in creating best-in-class family governance program for Gilbane

Senior Director, Business Development, New York, NY 2009 – 2011

Built New York Division business development, marketing and communications departments; Key rainmaker for all Pursuits

Project Manager, New York, NY & Providence, RI 2003 – 2009

Managed high-profile projects such as $480M Corporation Kings County Hospital Center; $325M Newark Prudential Center Arena; and $48M Lower Manhattan Development Corporation

BOARD AFFILIATIONS

Independent Director, BOD, Gilbane, Inc.. 2020 - Present
Member, Young Presidents Organization (YPO) 2017 – Present
Membership Committee 2017-2020
Member, BOD, The Housing Works Board 2016 – Present
Chair, Membership Committee
Member, BOD, New York Building Congress 2016 – 2020
Trustee, Citizens Budget Commission 2009 – Present
Membership Committee for 2 yrs
Governor, New York Building Foundation 2009 – 2020
Fundraising Committee 5 years
Member, BOD, The Everson Museum of Art 2016 – 2019
Facilities Committee for 3 years
Member, BOD, ACE Mentor Program of America 2010 – 2018
Strategic Planning Committee & Finance Committee for 1 yr
Director, Construction Management Association of America 2013 – 2016

EDUCATION & CERTIFICATIONS

National Association of Corporate Directors, Washington, DC 2020
NACP Directorship Training

Kellogg School of Management, Evanston, IL 2018
Governing Family Enterprises Program

New York University, New York, NY 2013
M.S., Construction Management

Brown University, Providence, RI 1999
B.A., Political Science

Application for Service

Profile

Henry
First Name

A
Middle Initial

Ittleson
Last Name

132 El Brillo Way
Home Address

Suite or Apt

Palm Beach
City

FL
State

33480
Postal Code

itt@lowcountry.com
Email Address

Mobile: (516) 848-4921
Primary Phone

Alternate Phone

Which Boards would you like to apply for?

Planning and Zoning Commission: Submitted

Question applies to multiple boards

Appointment to the Architectural Commission (ARCOM), Landmarks Preservation Commission, Planning and Zoning Commission, Recreation Advisory Commission, & Underground Utilities Task Force (UUTF) requires the applicant to be a registered voter in the Town of Palm Beach. Please attach a copy of BOTH SIDES of your Voter Registration card with your application. Failure to provide the required copy of the voter registration card shall be grounds for rejection of the application.

Question applies to multiple boards

I am a registered voter in the Town of Palm Beach (Initial below)

Yes

Question applies to multiple boards

verified - PGG 8/5/2024

Upload a Voter Registration Card in one of the accepted formats (Front)

Question applies to multiple boards

Upload a Voter Registration Card in one of the accepted formats (Back)

Retired
Occupation

In what area of town do you live?

☑ Midtown

Interests/Experience

Question applies to Planning and Zoning Commission

Why are you interested in serving on the Planning and Zoning Commission?

As someone who has been a part of the Palm Beach community for over 70 years, I would like to not only to give back, but to be involved in the future of our great town.

Question applies to Planning and Zoning Commission

How many meetings of the Planning and Zoning Committee have you attended in the last year?

Only a few

Question applies to Planning and Zoning Commission

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. *

- [x] Meetings which last a full day (9:30 a.m. to 5:00 p.m., or even later)?
- [x] Meetings on consecutive dates?
- [x] Meetings which might be scheduled for multiple dates within the same month
- [x] Meetings scheduled year-round

Please indicate if there are any periods of time for which you will be unavailable for meetings.

I am available all year unless I am out of the country which only happens one or two times a year. Once I am lucky enough to join the Committee, I will make every effort to plan trips around meetings.

Question applies to multiple boards

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc.

None

Question applies to Planning and Zoning Commission

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.)

Installing a generator required plans and zoning approval.

Are you a member of any of the following organizations? (Check all that apply)

None Selected

Present Occupation

Retired

No. of years

25+ years

Past occupation(s)

CIT Financial Corporation (now known as CIT Group)

No. of years

35

Please provide details regarding your educational background:

Brown University BA 1960 Harvard University Advanced Management Program 19

Question applies to Planning and Zoning Commission

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) *

- [x] Architecture
- [x] Social Sciences

Upload a Resume

Have you ever been convicted or pled guilty or nolo contendere to a crime other than minor traffic violations?

- ○ Yes
- ◉ No

If you are currently serving on a Town board, commission, or committee, please identify in the space below and check the "I Agree" box indicating that you will resign from that position if you are appointed to the position you are seeking in this application.

I agree that I will resign from the board, commission, or committee if I am appointed to the position I am seeking in this application.

- [x] I Agree

Henry A Ittleson

Question applies to Planning and Zoning Commission

Why do you feel that you are qualified to serve on the Town’s Planning and Zoning Commission?

I feel that I am qualified because of my interest in the town of Palm Beach and my experience for over 25 years on Brown University's Facility and Campus Planning Committee. I am aware that there is much to learn, but I am willing and able to do so.

Question applies to multiple boards

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member?

◉ Yes ○ No

To enable Town Council to consider potential conflicts of interest, please list the family members who live and/or work in the Town of Palm Beach, including your spouse, parents, siblings or children.

Chandler Mashek - spouse Grant Mashek - stepson

Demographics

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Ethnicity

☑ Caucasian/Non-Hispanic

Gender

☑ Male

Physically Disabled

○ Yes ◉ No

I hereby certify that I have read the sections of the Town Code of Ordinances for the particular board/commission/committee that I have selected above and have noted the description of the board/commission/committee and its members' duties, and further I have read the regulations concerning absences and conflicts of interests. I certify the information given by me is true and complete to the best of my knowledge and belief. I understand that any falsification of material facts will be grounds for rejection of this application of dismissal after appointment.

☑ I Agree

Henry A Ittleson

Question applies to Planning and Zoning Commission

Please provide a copy of BOTH SIDES of your Palm Beach County Voter Registration card, which shows your Town of Palm Beach address, with your application.

Please note that Commission applications will expire on December 15 of each year.

PLANNING AND ZONING COMMISSION

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Henry A Ittleson

Application for Service

Profile

Nicki
First Name

L
Middle Initial

McDonald
Last Name

234 Merrain Road
Home Address

Suite or Apt

Palm Beach
City

FL
State

33480
Postal Code

nickimcd@msn.com
Email Address

Mobile: (917) 880-4030
Primary Phone

Alternate Phone

Which Boards would you like to apply for?

Planning and Zoning Commission: Submitted

Question applies to multiple boards

Appointment to the Architectural Commission (ARCOM), Landmarks Preservation Commission, Planning and Zoning Commission, Recreation Advisory Commission, & Underground Utilities Task Force (UUTF) requires the applicant to be a registered voter in the Town of Palm Beach. Please attach a copy of BOTH SIDES of your Voter Registration card with your application. Failure to provide the required copy of the voter registration card shall be grounds for rejection of the application.

Question applies to multiple boards

I am a registered voter in the Town of Palm Beach (Initial below)

NMcD

Question applies to multiple boards

Verified - KMC 8/23/24

Upload a Voter Registration Card in one of the accepted formats (Front)

Question applies to multiple boards

Upload a Voter Registration Card in one of the accepted formats (Back)

Retired

Occupation

In what area of town do you live?

- [x] North

Interests/Experience

Question applies to Planning and Zoning Commission

Why are you interested in serving on the Planning and Zoning Commission?

I have currently been serving on the P and Z Commission as an alternate for the last three years and attended every meeting. We have just completed the Comprehensive Plan Update and are about to tackle the Zoning Code update. I am fully aware of all the issues the town is facing many of which we have discussed at the meetings over the last three years, and certainly while updating the Comp Plan. I would like to continue the work that we have started and be a continuing part of the Code rewrite that is critical to many issues facing the town today. As mt term is ending I would like to re-apply as a Regular Member.

Question applies to Planning and Zoning Commission

How many meetings of the Planning and Zoning Committee have you attended in the last year?

All meetings

Question applies to Planning and Zoning Commission

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. *

- [x] Meetings which last a full day (9:30 a.m. to 5:00 p.m., or even later)?
- [x] Meetings on consecutive dates?
- [x] Meetings which might be scheduled for multiple dates within the same month
- [x] Meetings scheduled year-round

Please indicate if there are any periods of time for which you will be unavailable for meetings.

Nicki L McDonald

Question applies to multiple boards

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc.

Underground Utility Task Force - Commissioner - 2 terms -2016-2021 - All mtgs attended Strategic Planning Commission - December 2021 - March 2023 - All mtgs attended Planning and Zoning Commission - Alternate -1 term 2021-2024 - all mtgs attended Director - Palm Beach Civic Association - 2019 -present President of the Board - Lake Towers Condominium Palm Beach 2012-2018 Many Boards Committees in NYC and Kids Colleges and Boarding Schools - American Museum of Natural History, Cooper Hewitt Museum.....Cornell University, Vanderbilt University, Southern Methodist University, Deerfield Academy, Suffield Academy, St. Bernards's.....

Question applies to Planning and Zoning Commission

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.)

no

Are you a member of any of the following organizations? (Check all that apply)

- [x] Palm Beach Chamber of Commerce
- [x] Palm Beach Civic Association
- [x] Preservation Foundation of Palm Beach

Present Occupation

Retired

No. of years

Past occupation(s)

Banking, Fashion Industry, Interior Design, Education

No. of years

30 years

Please provide details regarding your educational background:

Parsons School of Design AID - 1987 Cornell University - BS Urban Planning and Economics - 1982 Harvard University - Urban Planning Summer program - 1980 London School of Economics - Fall Semester - 1980

Nicki L McDonald

Question applies to Planning and Zoning Commission

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) *

- [x] Urban and Regional Planning

Upload a Resume

Have you ever been convicted or pled guilty or nolo contendere to a crime other than minor traffic violations?

- ○ Yes
- ◉ No

If you are currently serving on a Town board, commission, or committee, please identify in the space below and check the "I Agree" box indicating that you will resign from that position if you are appointed to the position you are seeking in this application.

I agree that I will resign from the board, commission, or committee if I am appointed to the position I am seeking in this application.

- [x] I Agree

Question applies to Planning and Zoning Commission

Why do you feel that you are qualified to serve on the Town's Planning and Zoning Commission?

I have been an Alternate for the last three years on P and Z. I attended all meetings, as well as all the meetings that Zone and Co. organized as part of the Town Charrettes. If there were issues that arose related to what we were discussing in P and Z, I attended related meetings in town for back up information as well. I was also a member of The Strategic Planning Commission, and the Underground Utility Task Force, so I am fully versed in town and resident issues as a whole, as well as those that specifically impact Planning and Zoning.

Question applies to multiple boards

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member?

- ◉ Yes
- ○ No

To enable Town Council to consider potential conflicts of interest, please list the family members who live and/or work in the Town of Palm Beach, including your spouse, parents, siblings or children.

David McDonald - Spouse

Demographics

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Nicki L McDonald

Ethnicity

☑ Caucasian/Non-Hispanic

Gender

☑ Female

Physically Disabled

○ Yes ◉ No

I hereby certify that I have read the sections of the Town Code of Ordinances for the particular board/commission/committee that I have selected above and have noted the description of the board/commission/committee and its members' duties, and further I have read the regulations concerning absences and conflicts of interests. I certify the information given by me is true and complete to the best of my knowledge and belief. I understand that any falsification of material facts will be grounds for rejection of this application of dismissal after appointment.

☑ I Agree

Question applies to Planning and Zoning Commission

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Nicki L McDonald

Application for Service

Profile

Leslie
First Name

M
Middle Initial

Myers
Last Name

2778 S Ocean Blvd
Home Address

407N
Suite or Apt

Palm Beach
City

FL
State

33480
Postal Code

lesliemelanne@erols.com
Email Address

Mobile: (617) 901-0143
Primary Phone

Business: (617) 901-0143
Alternate Phone

Which Boards would you like to apply for?

Planning and Zoning Commission: Submitted

Question applies to multiple boards

Appointment to the Architectural Commission (ARCOM), Landmarks Preservation Commission, Planning and Zoning Commission, Recreation Advisory Commission, & Underground Utilities Task Force (UUTF) requires the applicant to be a registered voter in the Town of Palm Beach. Please attach a copy of BOTH SIDES of your Voter Registration card with your application. Failure to provide the required copy of the voter registration card shall be grounds for rejection of the application.

Question applies to multiple boards

I am a registered voter in the Town of Palm Beach (Initial below)

Question applies to multiple boards

Leslie_M_Myers_Palm_Beach_Voter.pdf verified PGG 8/1/24

Upload a Voter Registration Card in one of the accepted formats (Front)

Question applies to multiple boards

Leslie_M_Myers_Palm_Beach_Voter.pdf

Upload a Voter Registration Card in one of the accepted formats (Back)

Real Estate Agent
Occupation

In what area of town do you live?

☑ South

Interests/Experience

Question applies to Planning and Zoning Commission

Why are you interested in serving on the Planning and Zoning Commission?

After visitng this beautiful idylic town for 30 years, I knew I would call Palm Beach home one day. My Partner bought in 2016 and moved to became residents of Palm Beach and the beautiful state of Florida permantly in 2022. I want to preserve this town for the future in so many ways; planning and zoning, traffic control and consideration and keep crime at a minimum. I joined the Palm Beach Chamber when I moved 2 years ago along with the Palm Beach Civic Association which I attend all chamber breakfasts and most of the Civic Association meetings. I am also a Member of the Palm Beach Board of Realtors and my office is Illustrated Properties located at 223 Sunset Ave, Suite 110 and the Kings Library at the Society of the Four Arts. I am dedicated to the best Interests of the town, the community, and the residents.

Question applies to Planning and Zoning Commission

How many meetings of the Planning and Zoning Committee have you attended in the last year?

None

Question applies to Planning and Zoning Commission

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. *

- ☑ Meetings which last a full day (9:30 a.m. to 5:00 p.m., or even later)?
- ☑ Meetings on consecutive dates?
- ☑ Meetings which might be scheduled for multiple dates within the same month
- ☑ Meetings scheduled year-round

Please indicate if there are any periods of time for which you will be unavailable for meetings.

None that I am aware of.

Question applies to multiple boards

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc.

NA

Question applies to Planning and Zoning Commission

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.)

No.

Are you a member of any of the following organizations? (Check all that apply)

- [x] Palm Beach Chamber of Commerce
- [x] Palm Beach Civic Association
- [x] Other

Present Occupation

Real Estate Agent - Palm Beach

No. of years

2

Past occupation(s)

Owned my own business for 30 years as a Manufacturer's Representative in Luxury Residential Furniture - I have transitioned in to REal Estate in Palm Beach where my office is located at Illustrated Properties, LLC, 223 Sunset Avenue Suite 110, Palm Beach, next door to Trevini.

No. of years

30 years, 2 years Palm Beach Real Estate

Please provide details regarding your educational background:

Interior Design - Randolph College, North Carolina

Question applies to Planning and Zoning Commission

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) *

- [x] None

Leslie_Myers_Resume_June_2024.pdf

Upload a Resume

Have you ever been convicted or pled guilty or nolo contendere to a crime other than minor traffic violations?

- ○ Yes
- ◉ No

If you are currently serving on a Town board, commission, or committee, please identify in the space below and check the "I Agree" box indicating that you will resign from that position if you are appointed to the position you are seeking in this application.

I agree that I will resign from the board, commission, or committee if I am appointed to the position I am seeking in this application.

☑ I Agree

Question applies to Planning and Zoning Commission

Why do you feel that you are qualified to serve on the Town's Planning and Zoning Commission?

I have been vacationing in Palm Beach for many years and now living here, I want to protect the Town and the Community as we move forward to the future to maintain the culture, history and the ideals that we all love about Palm Beach.

Question applies to multiple boards

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member?

◉ Yes ○ No

To enable Town Council to consider potential conflicts of interest, please list the family members who live and/or work in the Town of Palm Beach, including your spouse, parents, siblings or children.

Alan J Schulman - Life Partner/ Significant Other

Demographics

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Ethnicity

☑ Caucasian/Non-Hispanic

Gender

☑ Female

Physically Disabled

○ Yes ◉ No

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☑ I Agree

Question applies to Planning and Zoning Commission

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PLANNING AND ZONING COMMISSION

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LESLIE MYERS

Leslie is a professional Real Estate agent with over 30 years in the luxury home furnishings market and transitioned to Real Estate specializing in high end condominiums and luxury homes and Estates.

EXPERIENCE

Real Estate Agent
Illustrated Properties LLC
Closed 8 Transactions in the first 5 month of 2024

Manufacturers Representative
Berhardt Furniture
Independent Sales Representative to Interior Designers and Retailers specializing in the Luxury Home Furnishings and Design Market

REAL ESTATE LICENSE

Massachusetts
Florida

617-901-1043

lesliemelanne@erols.com

lesliemyers@ipre.com

SKILLS

- Sales - Presentation
- Communication
- Problem Solving
- Negotiation
- Social Media

MEMBERSHIPS

- Palm Beach Board of Realtors
- Palm Beach County Board of Realtors
- National Association of Realtors
- Florida Association of Realtors
- Forbes Global Properties
- Palm Beach Chamber of Commerce
- Palm Beach Civic Association
- Society of the Four Arts
- Luxury Portfolio International
- Leading Real Estate of the World

RECEIVED
By gayle at 1:51 pm, Jan 04, 2024

Town of Palm Beach
Application for Service

* Denotes a required field

Profile

First Name * Nicole

Middle Initial

Last Name * Sconzo-Rametta

Home Address * 3200 S Ocean Blvd
A 101

City * Palm Beach

State * FL

Postal Code * 33480

Email Address * nsconzo@gmail.com

Primary Phone *

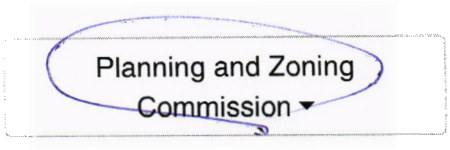
Home 5618090890

Alternate Phone

Home 9176175340

Which Boards would you like to apply for? *

This board has a vacancy



These board-specific questions have been added to your application:

Planning And Zoning Commission

Go to Question

I am a registered voter in the Town of Palm Beach (Initial below) **Go to Question**

Upload a Voter Registration Card in one of the accepted formats (Front) **Go to Question**

Upload a Voter Registration Card in one of the accepted formats (Back) **Go to Question**

Why are you interested in serving on the Planning and Zoning Commission? **Go to Question**

How many meetings of the Planning and Zoning Committee have you attended in the last year? **Go to Question**

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. **Go to Question**

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc. **Go to Question**

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.) **Go to Question**

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) **Go to Question**

Why do you feel that you are qualified to serve on the Town's Planning and Zoning Commission? **Go to Question**

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member? **Go to Question**

Go to Question

Question applies to multiple boards

Appointment to the Architectural Commission (ARCOM), Landmarks Preservation Commission, Planning and Zoning Commission, Recreation Advisory Commission, & Underground Utilities Task Force (UUTF) requires the applicant to be a registered voter in the Town of Palm Beach. Please attach a copy of BOTH SIDES of your Voter Registration card with your application. Failure to provide the required copy of the voter registration card shall be grounds for rejection of the application.

Question applies to multiple boards

I am a registered voter in the Town of Palm Beach (Initial below)

Question applies to multiple boards

Upload a Voter Registration Card in one of the accepted formats (Front)

Choose file

accepted formats: doc, docx, rtf, txt, and pdf

Question applies to multiple boards

Upload a Voter Registration Card in one of the accepted formats (Back)

Choose file

accepted formats: doc, docx, rtf, txt, and pdf

Occupation

healthcare

In what area of town do you live?

South

Interests/Experience

Question applies to Planning and Zoning Commission

Why are you interested in serving on the Planning and Zoning Commission? *

I am interested in town Development Code enforcement and involvement

Question applies to Planning and Zoning Commission

How many meetings of the Planning and Zoning Committee have you attended in the last year? *

I just moved here

Question applies to Planning and Zoning Commission

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. *

None selected ▾ Yes

Please indicate if there are any periods of time for which you will be unavailable for meetings.

None

Question applies to multiple boards

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc.

Question applies to Planning and Zoning Commission

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.) *

Boca Raton
Port St Lucie

Are you a member of any of the following organizations? (Check all that apply)

None selected

Present Occupation

healthcare

No. of years

5-10

Past occupation(s)

Consultant

No. of years

10

Please provide details regarding your educational background:

MS, CNS, LCN
medical nutritionist

Question applies to Planning and Zoning Commission

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) *

None selected

Upload a Resume

Choose file

Accepted file types: RTF, DOC, DOCX, PDF, TXT, JPG, JPEG, GIF, PNG

Have you ever been convicted or pled guilty or nolo contendere to a crime other than minor traffic violations? *

- ○ Yes
- ○ No

If you are currently serving on a Town board, commission, or committee, please identify in the space below and check the "I Agree" box indicating that you will resign from that position if you are appointed to the position you are seeking in this application. *

I agree that I will resign from the board, commission, or committee if I am appointed to the position I am seeking in this application.

- ☐ I Agree *

Question applies to Planning and Zoning Commission

Why do you feel that you are qualified to serve on the Town's Planning and Zoning Commission? *

Real understanding of City + Building Design, traffic flow, congestion, liability of town, code enforcement, building design

Question applies to multiple boards

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member? *

- ○ Yes
- ○ No

To enable Town Council to consider potential conflicts of interest, please list the family members who live and/or work in the Town of Palm Beach, including your spouse, parents, siblings or children. *

De Marchena + spouse

Demographics

Some boards and commissions require membership to be racially, politically or geographically proportionate to the general public. The following information helps track our recruitment and diversity efforts.

Ethnicity

Italian

Gender

f

Physically Disabled

○ Yes

◉ No

*

I hereby certify that I have read the sections of the Town Code of Ordinances for the particular board/commission/committee that I have selected above and have noted the description of the board/commission/committee and its members' duties, and further I have read the regulations concerning absences and conflicts of interests. I certify the information given by me is true and complete to the best of my knowledge and belief. I understand that any falsification of material facts will be grounds for rejection of this application of dismissal after appointment.

☐ I Agree *

Question applies to Planning and Zoning Commission

Please provide a copy of BOTH SIDES of your Palm Beach County Voter Registration card, which shows your Town of Palm Beach address, with your application.

Please note that Commission applications will expire on December 15 of each year.

PLANNING AND ZONING COMMISSION

The Planning and Zoning Commission acts in an advisory capacity to the Town Council in all matters relating to municipal planning and development. The Commission is required to follow the concepts and contents of theTown's comprehensive land use plan in all planning, zoning and development related deliberations and decisions.The Commission shall also have such powers and duties as may be prescribed by Ordinance. The members of the Commission must be registered voters in the Town of Palm Beach. The seven regular members serve for terms of three years. Three alternate members of the Zoning Commission may be appointed by the Town Council who serve when called upon by the Chair of the Commission in the absence of any regular member.

Withdraw (/boards/forms/693/apply/3753411?code=aa9579ea-e1bd-4f5b-be0a-d9172f767338)

Submit

Application for Service

Profile

Joel
First Name

M
Middle Initial

Zylstra
Last Name

1438 North Ocean Blvd
Home Address

Suite or Apt

Palm Beach
City

FL
State

33480
Postal Code

jzylstra@grangernet.com
Email Address

Mobile: (517) 896-9728
Primary Phone

Alternate Phone

Which Boards would you like to apply for?

Planning and Zoning Commission: Submitted

Question applies to multiple boards

Appointment to the Architectural Commission (ARCOM), Landmarks Preservation Commission, Planning and Zoning Commission, Recreation Advisory Commission, & Underground Utilities Task Force (UUTF) requires the applicant to be a registered voter in the Town of Palm Beach. Please attach a copy of BOTH SIDES of your Voter Registration card with your application. Failure to provide the required copy of the voter registration card shall be grounds for rejection of the application.

Question applies to multiple boards

I am a registered voter in the Town of Palm Beach (Initial below)

JMZ

Question applies to multiple boards

Verified KMC 8-6-24

Upload a Voter Registration Card in one of the accepted formats (Front)

Question applies to multiple boards

Upload a Voter Registration Card in one of the accepted formats (Back)

Civil Engineer/Business Owner
Occupation

In what area of town do you live?

☑ North

Interests/Experience

Question applies to Planning and Zoning Commission

Why are you interested in serving on the Planning and Zoning Commission?

I have a desire to continue serving my home community in a meaningful way and my experience in development coupled with my educational background in engineering and law provides the qualifications necessary to serve on the Planning and Zoning Commission.

Question applies to Planning and Zoning Commission

How many meetings of the Planning and Zoning Committee have you attended in the last year?

Virtually attended the August 6, 2024 meeting

Question applies to Planning and Zoning Commission

Are you willing and available to attend meetings of the Planning and Zoning Commission as described below? Please select all that apply. *

- [x] Meetings which last a full day (9:30 a.m. to 5:00 p.m., or even later)?
- [x] Meetings on consecutive dates?
- [x] Meetings which might be scheduled for multiple dates within the same month
- [x] Meetings scheduled year-round

Please indicate if there are any periods of time for which you will be unavailable for meetings.

I will make myself available for meetings year round.

Question applies to multiple boards

If you have served on any boards/commissions/committees in the Town of Palm Beach or elsewhere, please list them and include details such as length of service, attendance record, etc.

I currently serve on the Shore Protection Board and have served for the last two years. My attendance record is 100%. I greatly enjoy serving on this board but desire to serve in a capacity where I can commit more of my time.

Joel M Zylstra

Question applies to Planning and Zoning Commission

Do you have any experience in requesting comprehensive plan amendments or zoning approvals from the Town of Palm Beach or other jurisdictions? (Please explain.)

As a business owner and developer it was necessary for me to request amendments, variances, and zoning approvals from multiple municipalities and jurisdictions around the country.

Are you a member of any of the following organizations? (Check all that apply)

- [x] Preservation Foundation of Palm Beach

Present Occupation

Civil Engineer/Business Owner

No. of years

36

Past occupation(s)

See Resume.

No. of years

Please provide details regarding your educational background:

See attached Resume.

Question applies to Planning and Zoning Commission

Do you have a degree in, or have you taken courses in, any of the following fields of study: (Check as many as are applicable) *

- [x] Law

Upload a Resume

Have you ever been convicted or pled guilty or nolo contendere to a crime other than minor traffic violations?

- ○ Yes
- ◉ No

If you are currently serving on a Town board, commission, or committee, please identify in the space below and check the "I Agree" box indicating that you will resign from that position if you are appointed to the position you are seeking in this application.

I agree that I will resign from the board, commission, or committee if I am appointed to the position I am seeking in this application.

☑ I Agree

Question applies to Planning and Zoning Commission

Why do you feel that you are qualified to serve on the Town's Planning and Zoning Commission?

My current experience on the Shore Protection Board has given me a greater understanding of the dynamics of local governance in Palm Beach and my educational and work experience would lend itself nicely to the required work on the Town's Planning and Zoning Commission. I have a "hands on" philosophy as it relates to service and am prepared to dedicate the necessary time to make a meaningful contribution to the Commission.

Question applies to multiple boards

In the event you are applying to be a Regular Member and you are not successful, will you accept appointment as an Alternate Member should the Town Council wish to appoint you as an Alternate Member?

○ Yes ◉ No

To enable Town Council to consider potential conflicts of interest, please list the family members who live and/or work in the Town of Palm Beach, including your spouse, parents, siblings or children.

Spouse: Linda Louise Zylstra (married 37 years)

Demographics

Some boards and commissions require membership to be racially, politically or geographically proportionate to the general public. The following information helps track our recruitment and diversity efforts.

Ethnicity

☑ Caucasian/Non-Hispanic

Gender

☑ Male

Physically Disabled

○ Yes ◉ No

I hereby certify that I have read the sections of the Town Code of Ordinances for the particular board/commission/committee that I have selected above and have noted the description of the board/commission/committee and its members' duties, and further I have read the regulations concerning absences and conflicts of interests. I certify the information given by me is true and complete to the best of my knowledge and belief. I understand that any falsification of material facts will be grounds for rejection of this application of dismissal after appointment.

☑ I Agree

Question applies to Planning and Zoning Commission

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Joel M Zylstra

JOEL M. ZYLSTRA

1438 North Ocean Blvd., Palm Beach, Florida 33480 ♦ (517) 896-9728 ♦ jzylstra@jmzdevelopment.com

EDUCATION

Juris Doctor: Business Law Concentration, Active Law Student for two years/Currently on hold

Central Michigan University Cooley Law School- Lansing, MI

Bachelor of Science: Civil/Environmental Engineering, August 1987

Calvin University - Grand Rapids, MI

Negotiation Strategies Clinic:

Northwestern University - Evanston, IL

Organic Chemistry Class:

Michigan State University - East Lansing, MI

PROFESSIONAL SUMMARY

Entrepreneurial business executive with over 30 years of engineering, development, and leadership experience across the United States.

SKILLS

- Relationship building and networking
- Negotiation and conflict resolution
- Group facilitation and presentations
- Team building and management
- Financial accounting analysis
- Business agreement formation
- Business development
- Engineering/Problem solving

WORK HISTORY

Business Owner/Operator, 08/2017 to Current

JMZ Development – Northport, MI

Southside High Btu LLC- Formed a new partnership to develop, own, and operate a state-of-the-art renewable energy gas processing plant in Indianapolis, Indiana.

Delamar Traverse City LLC- Entered into a partnership to develop, own, and operate a boutique style hotel property in Traverse City, Michigan

1438 N Ocean LLC- Formed a new company to own and operate a high-end lease property in Palm Beach, Florida.

President/Chief Operating Officer, 01/2001 to 08/2017

Granger Energy Services – Lansing, MI

Successfully grew an innovative renewable energy company from one local project to a national company consisting of 17 operating projects with annual revenue exceeding $44 million. Position involved forming and leading a team of professionals to manage all aspects of the company. Direct development responsibilities included strategic planning, marketing, and negotiations with municipalities, corporations, and private landowners. Legal responsibilities included interfacing with licensed attorneys to create, negotiate, and execute all types of agreements necessary for successful project development.

Managed directly all aspects of the successful sale of the Energy Services company including marketing, solicitation of qualified bidders, evaluation of offers, and all due diligence prior to closing. Negotiated directly with acquiring company leadership team to ensure that every associate was able to make the transition from Seller to Buyer under equal or better terms.

Project Manager/Vice President of Operations, 01/1991 to 12/2000

Granger Energy Services – Lansing, MI

Formed and managed a team of technicians to safely operate multiple gas processing facilities. Responsibilities included: supervision of all field associates, plant performance monitoring, safety programs, and financial accounting for the division.

Project Engineer, 06/1987 to 12/1990

Granger Waste Services – Lansing, MI

Designed and managed construction projects for two distinct landfills in Lansing, Michigan. Responsibilities included creation of drawings and specifications necessary for the design, permitting, and construction of landfill cells.

Engineering Intern, 1987

Prein & Newhof Engineers – Grand Rapids, MI

Assisted with the creation of plans and specification. Reviewed legal descriptions.

Waste Acceptance Technician, 06/1986 to 08/1986

Waste Management – Fort Lauderdale, FL

Interfaced with incoming waste customers and inspected incoming waste loads. Operated heavy equipment for use in waste management activities and maintained an active gas collection system.

Licenses

Licensed Professional Engineer -State of Michigan

Community Involvement (current or prior)

Granger Executive Board of Directors

Capital Area United Way Board of Directors

Lansing Christian School Board of Directors

Lansing Christian Foundation Board of Directors

Elder -Omena Presbyterian Church

Clerk of Session -Omena Presbyterian Church

Capital Angel Group Member

Calvin University Engineering Mentor

JOEL M. ZYLSTRA

1438 North Ocean Blvd., Palm Beach, Florida 33480 ♦ (517) 896-9728 ♦ jzylstra@jmzdevelopment.com

PERSONAL STATEMENT

Due to a previously scheduled commitment, I regret that I am unable to attend this meeting in person or even virtually. I appreciate the opportunity to share some thoughts about my interest and experience relevant to Planning and Zoning Commission.

For most of my professional career I have been an entrepreneurial business executive which has provided me with nearly 40 years of engineering, development, and leadership experience. As a professional engineer I was taught the essential skills necessary to solve technical problems. As a business leader I developed the necessary skills and have the experience to debate, negotiate, build relationships, and find compromise when necessary. As a developer of renewable energy projects, it was necessary for me to request amendments, variances, and zoning approvals from multiple municipalities and jurisdictions across the country. This experience along with my recent education as a law school student would lend itself well to the on-going work that the commission tends to on a regular basis.

On August 6, I was able to virtually attend the Planning and Zoning Commission meeting held at Town Hall. This meeting was a very good opportunity to better understand the objectives and inner workings of the commission while the review of the 2024 Comprehensive Plan that was on the docket served as an effective update on the challenges that lie ahead. I was encouraged by the commissions desire to protect the quality of life for our townspeople, and the discussion regarding “town residents” vs “town persons” reminded me of the importance of finding a sustainable balance that considers all impacts from a broader perspective. My experience in negotiations and conflict resolution would be helpful in finding this delicate balance.

Currently I serve on the Shore Protection Board for the Town. This opportunity has provided me with a better understanding of how our town government works and the interactions that are necessary between the various boards, commissions, and committees. I greatly enjoy this work and believe that my education and experience have made a positive impact. It is my intent and desire, however, to serve our town in a capacity that can better utilize my experience in the planning and zoning field while allowing me to contribute more of my time and talents to our community.

Thank you for considering me for this very important post and I stand ready to fulfill my obligations on the commission if appointed.

Respectfully submitted.

Joel M Zylstra

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Minutes

Agenda Title
Town Council Meeting Minutes
Kelly Churney, Acting Town Clerk

a. August 12, 2024, Local Planning Agency Meeting Minutes
b. August 12, 2024, Town Council Development Review Meeting Minutes
c. August 13, 2024, Town Council Meeting Minutes

Presenter

ATTACHMENTS:

- **8-12-2024 - Local Planning Agency Meeting Minutes**
- **8-12-2024 - Town Council Development Review Meeting Minutes**
- **8-13-2024 - Town Council Meeting Minutes**

TOWN OF PALM BEACH

Minutes of the
Local Planning Agency Meeting
Held on August 12, 2024

I. CALL TO ORDER AND ROLL CALL

The Local Planning Agency Meeting was called to order on August 12, 2024, at 9:30 a.m. On roll call, all elected officials were found to be present.

II. PLEDGE OF ALLEGIANCE

Council President Lindsay led the Pledge of Allegiance.

III. COMMUNICATIONS FROM CITIZENS - 3-MINUTE LIMIT, PLEASE

No comments were heard at this time.

IV. APPROVAL OF AGENDA

A motion was made by Council Member Cooney and seconded by Council President Pro Tem Crampton to approve the agenda as presented. The motion was carried unanimously, 5-0.

V. PUBLIC HEARINGS

VI. ORDINANCES

A. First Reading

1. ORDINANCE NO. 020-2024: An Ordinance Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida; Amending The Adopted 2017 Town Of Palm Beach's Comprehensive Plan Pursuant To Chapter 163, Florida Statutes; Amending The Future Land Use Map Of The Comprehensive Plan By Changing The Future Land Use Designation For Parcels Of Land More Particularly Described In Exhibit C, From "Public", "Recreation" And "Single Family", Respectively To "Private Group Use"; Providing For Inclusion Into The Comprehensive Plan; Providing For Severability; Providing For Repeal Of Ordinances In Conflict; Providing For Codification; Providing An

Effective Date.

[Recommended to Town Council by the Planning & Zoning Commission at the August 6, 2024, meeting. Carried 7-0.]

Director Bergman read Ordinance No. 020-2024 by title only.

Council member Araskog asked why the CI Cultural Institution was not included in Ordinance No. 020-2024. Mr. Bergman explained.

Council President Lindsay called for public comment. No one indicated a desire to speak.

A motion was made by Council Member Araskog and seconded by Council President Pro Tem Crampton to recommend approval of Ordinance No. 020-2024 to the Town Council on the first reading. The motion was carried unanimously, 5-0.

2. ORDINANCE NO. 021-2024: An Ordinance Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida, Amending The Amended Official Zoning Map Of The Town Of Palm Beach Updated July 26, 2022; Rezoning Parcels Of Land More Particularly Described In Exhibit B, From "R-B Low-Density Residential" District, To "CI Cultural Institution" District; Providing For Inclusion On The Zoning Map; Providing For Severability; Providing For Repeal Of Ordinances In Conflict; Providing For Codification; Providing An Effective Date.

[Recommended to Town Council by the Planning & Zoning Commission at the August 6, 2024, meeting. Carried 7-0.]

Director Bergman read Ordinance No. 021-2024 by title only.

Council President Lindsay called for public comment. No one indicated a desire to speak.

A motion was made by Council Member Araskog and seconded by Council President Pro Tem Crampton to recommend approval of Ordinance No. 021-2024 to the Town Council on the first reading. The motion was carried unanimously, 5-0.

VII. ANY OTHER MATTERS

There were no other matters discussed.

VIII. ADJOURNMENT

A motion was made by Council Member Cooney and seconded by Council President Pro Tem Crampton to adjourn the meeting at 9:37 p.m. The motion was carried unanimously, 5-0.

APPROVED:

_____

Bobbie D. Lindsay, Town Council President

ATTEST:

_____

Kelly Churney, Acting Town Clerk

Date: _____

TOWN OF PALM BEACH

Minutes of the Development Review
Town Council Meeting
Held on August 12, 2024

I. CALL TO ORDER AND ROLL CALL (00:01)

The Development Review Town Council Meeting was called to order on August 12, 2024, at 9:38 a.m. On roll call, all elected officials were found to be present.

II. INVOCATION AND PLEDGE OF ALLEGIANCE (00:21)

Acting Town Clerk Churney gave the invocation. Council President Lindsay led the Pledge of Allegiance.

III. COMMENTS OF MAYOR DANIELLE H. MOORE (00:59)

Mayor Moore suggested that Code Enforcement staff drive around the Town to look at the residences and their conditions.

She announced that the student scholarship would be announced at the Tuesday meeting and thanked the donors for their generosity.

IV. COMMENTS OF TOWN COUNCIL MEMBERS (02:52)

Council President Pro Tem Crampton stated that the installation of parking signs had begun, and if someone did not have a pink sticker for parking, they would be required to pay. He indicated that a mini-campaign would begin soon, which would be informative to residents. Council Member Araskog wondered if there would be a grace period, to which Council President Pro Tem Crampton replied.

Council Member Araskog hoped that future landscaping in Palm Beach would include shade trees. She asked the Town Council to reconsider the operating hours of the church in the Paramount, as specific hours were provided but were not included in the motion. Attorney O'Connor said there was no requirement for hours to be included.

Jamie Crowley, the attorney for the Paramount's owners, asked if a Declaration of Use could define the hours. Attorney O'Connor stated that she and Mr. Crowley would work on a Declaration of Use.

V. COMMUNICATIONS FROM CITIZENS - 3-MINUTE LIMIT, PLEASE (10:31)

No comments were heard at this time.

VI. APPROVAL OF AGENDA (10:54)

A motion was made by Council President Pro Tem Crampton and seconded by Council Member Moran to approve the agenda as presented. The motion was carried unanimously, 5-0.

VII. REGULAR BUSINESS (14:48)

A. Discussion Regarding the Draft Shortened Land Use Application Process Outlined in the Proposed Ordinances and Project Design Matrix (14:52)

James Murphy, Assistant Director of Planning, Zoning and Building (PZB), provided staff comments and explained the draft ordinances. He noted that they had not been advertised and were only for discussion.

Two ordinances were proposed for discussion and consideration. Ordinance No. 028-2024 aimed to make minor changes to Chapter 18, Buildings and Building Regulations, relative to the Architectural Commission (ARCOM) applications. Ordinance No. 029-2024 proposed that all single-family landmarked and historically significant building applications follow a shortened, simplified process.

Wayne Bergman, Director of Planning, Zoning and Building (PZB), stated that staff had incorporated feedback from the development community and the Town Council, leading to changes that bifurcated the Landmarks and ARCOM processes for a shortened procedure. With the new FEMA flood maps taking effect on December 20, 2024, staff anticipated an increase in floodplain variance requests from landmarked and historically significant properties. The shorter notice period would be more favorable to property owners.

Council Member Araskog expressed that the 30-day notice allowed neighbors time to meet or hire attorneys, if necessary, particularly regarding issues like walls. Mr. Murphy clarified that there would be no shortened notice for variance relief, site plan approval, or special exception use. Council Member Araskog emphasized the need for adequate notice concerning walls, mechanical equipment, and privacy hedges. She suggested that anything affecting a privacy hedge should require a 30-day notice unless it were a like-for-like replacement at the same height. Mr. Murphy responded that hedges, walls, and mechanical equipment require neighbor consent forms, and neighbors would still receive a neighborhood notice and could see a paper advertisement.

Council President Pro Tem Crampton acknowledged that Council Member Araskog raised a valid concern and asked what could be done during the summer when a neighbor might not be available. He viewed the changes positively and suggested providing the Town Council with a matrix after six months to demonstrate the effectiveness of the policy.

Council Member Moran appreciated the effort to streamline the process and

supported the program, believing it would incentivize participation in the Landmarks program. She questioned whether allowing four modifications per year was too many. Mr. Murphy clarified that a modification to a permit differed from modifications made at ARCOM and confirmed that four modifications were allowed.

Council Member Cooney acknowledged the concerns raised by Council Member Araskog. He asked if it was possible to maintain a longer notice period for certain requests while having staff expedite the review and processing of applications. He expressed concern about the 15-day notice for all cases, as some situations might require neighbors to have more time. Mr. Murphy explained two ways in which a faster process could be achieved.

Council President Lindsay appreciated the efficiencies but also had some concerns. Although she thought the staff was on the right path, she suggested tweaking the document a little more.

Council Member Araskog emphasized the importance of mechanical equipment, walls, and landscaping and expressed concern about yard items like statues. While she supported the idea of incentivizing landmarks, she felt that a 15-day notice was too short. She appreciated the suggestion of allowing more time for notice while still expediting the process.

Mayor Moore recalled the previous decision to extend the notice period to 30 days, which had pleased residents. She expressed concern that reducing the notice to 15 days would make residents extremely unhappy if something occurred adjacent to their property.

Council Member Moran asked whether footers designed on a property border might infringe on a neighbor's property. Mr. Bergman explained that the footer for a wall would typically be entirely on the subject property but could still adversely affect plantings on the neighboring property. He added that the broader issue was whether site walls should be built on the property line or set back a few feet.

Council President Pro Tem Crampton expressed a preference for shorter staff review times.

Council Member Cooney remarked that the matrix clarified what was being reviewed, noting that more minor items had been shifted to a higher level of review, and more had been included overall. He suggested that it might be the best solution if staff could streamline their timelines and processes to fast-track applications internally without altering the notice period.

Council President Lindsay called for public comment.

Maura Ziska, an attorney in the Town, thanked the staff for being flexible and helpful in expediting projects. She also raised concerns about the neighbor consent form and explained why she believed it could lead to issues.

The Town Council agreed to ask staff to continue making improvements and return to them with a revised proposal.

This discussion lasted approximately 44 minutes. To listen, please click the link on the agenda topic above.

B. Update and Review of Draft 2024 Comprehensive Plan, Including the Planning and Zoning Commission Recommendations (2:25:36)
TIME CERTAIN: NOON

Jennifer Hofmeister-Drew, Planner III in the Planning and Zoning Department, presented the 2024 Town Comprehensive Plan Update. She began by defining a Comprehensive Plan and providing a history of comprehensive planning in the Town of Palm Beach.

Clerk's note: A break was taken at 12:19 p.m. to address town hall technical issues impacting the presentations. At 12:39 p.m., Council President Lindsay indicated that the Town Council would go to lunch while the technical issues were being addressed and that the meeting would resume at 1:30 p.m. The meeting resumed at 1:30 p.m.

Ms. Hofmeister-Drew continued her presentation, explaining that staff reviewed the goals, objectives and policies and the data analysis of the comprehensive plan and how they interrelated using current economic data from the United States Census. This data formed the basis for determining which goals, objectives, and policies should remain, be edited, or be removed. She emphasized that every goal focused on enhancing town residents' quality of life. Ms. Hofmeister-Drew noted that there were 12 elements, an introduction, and a separate GIS map series. She mentioned that all information would be available online and interactive.

Council President Pro Tem Crampton inquired about the rationale behind removing the ability for future Planned Unit Developments (PUDs). Ms. Hofmeister-Drew explained that this decision stemmed from discussions during the Wells Fargo project, where there was extensive debate about PUDs. The Planning and Zoning Commission recommended that the town Council consider prohibiting adding any PUDs in the future.

Council President Pro Tem Crampton also asked if level of service (LOS) standards were enforceable and whether land use decisions could be based on these standards. Ms. Hofmeister-Drew responded and noted that Eric Czerniejewski from the Corradino Group was also present to answer questions.

Council Member Araskog asked Attorney O'Connor about the state's requirement for parking mitigation and whether there was an exception for cities and towns experiencing gridlock. Attorney O'Connor explained that there were no exemptions under Florida State law on Concurrency. However, she mentioned that an argument could be made that certain measures could still be taken, and she acknowledged that Ms. Hofmeister-Drew was presenting creative ideas. Attorney O'Connor noted that there was not much case law on this issue but advised that the Town Council could not create its own exemption. Council Member

Araskog then asked if a letter could be sent to the Attorney General to inquire about possible actions for addressing traffic when there is no room for mitigation. She emphasized that the Comprehensive Plan was a regulatory document, asserting that nothing in the zoning code should contradict it. She also suggested that future updates to the plan should include definitions for terms like “intensification patterns,” “intensification of use,” and “intensity,” particularly in the context of not allowing greater intensity. Additionally, she thought including traffic statistics in the comprehensive plan would be beneficial.

Council Member Moran believed that the Planning and Zoning Commission’s (PZC) intent in discussing level of service standards was to provide an additional tool for managing development. She asked if it might be important to consider impact fees to help with traffic and parking mitigation. Ms. Hofmeister-Drew responded that an impact fee study would need to be conducted before such fees could be imposed. She mentioned that a policy had been added to re-evaluate the principle of equivalency regarding parking and agreed that a second element needed to be included.

Council President Lindsay pointed out that the criteria for granting variances or special exceptions state that “the use will comply with all elements of the comprehensive plan." In that sense, the comprehensive plan functioned somewhat as a regulatory document.

Council Member Araskog asked if the policy only or the objective and policies must be followed. Attorney O’Conner advised that both objectives and policies must be followed.

Council Member Cooney, who had attended the PZC meeting, expressed surprise at the magnitude of the change regarding “town-serving.” He questioned whether the change was sending the right message to people who, although they might not live on the island, were still a part of the community. He also voiced additional concerns about making such a drastic change. Ms. Hofmeister-Drew noted that the suggestions were made because so many concerns were raised.

Mayor Moore noted that most small businesses lack the technology to verify that each of their patrons is a town resident. She inquired whether the Chamber had been invited to participate in discussions about the comprehensive plan. She emphasized that businesses contribute to the quality of life on the island, and she expressed concern about discouraging small businesses from settling in the town. Ms. Hofmeister-Drew responded, suggesting that the definition of town residents might need to be revised, the square footage of some establishments reduced, and the 50% requirement reconsidered. Mayor Moore questioned how many existing businesses still fall within the requirement for town-serving documentation.

Council President Pro Tem Crampton agreed with Council Member Cooney and Mayor Moore. He said visitors and employees serve the town economically and, in many cases, serve the town culturally. He did not agree with any further limitations. Ms. Hofmeister-Drew offered clarification on “town-serving” and “town persons.”

Council Member Moran expressed a preference for the term “town-serving.” However, she would not oppose moving forward with a requirement for clubs as they request more memberships. She noted that residents who visited the clubs on the island were not contributing to increased intensity. Ms. Hofmeister-Drew asked if the 50% requirement was necessary since it was not being enforced.

Council Member Cooney said the regional destination component was key to defining “town-persons.” He explained that his preference for a broader threshold was intended to discourage regional attractions, adding traffic that would otherwise not be in the town.

Council President Lindsay noted that historically, the “town-serving” designation was not enforceable. She mentioned that the primary complaint she heard was that town residents struggle to get into local restaurants. She suggested that a change in approach might be necessary and shared some examples. She emphasized the need for creative solutions to prioritize town residents and preserve their quality of life.

Council Member Araskog shared some examples of creative ways to preserve residents' quality of life and asked if the principle of equivalency could be eliminated from the code.

Ms. Hofmeister-Drew suggested keeping the “town-persons” and adding a “town-resident” definition.

Ms. Hofmeister-Drew continued her review by summarizing the changes and updates to the remaining elements. She explained the next steps in the process, with transmittal being anticipated for September 9, 2024.

Council President Lindsay called for public comment.

Anita Seltzer, 44 Cocoanut Row, discussed her input on the document and expressed her satisfaction that her suggestions were accepted.

Attorney Jamie Crowley expressed his appreciation that the Chamber was included in the discussions for the plan.

Council Member Araskog thanked the residents for participating and contributing to the Comprehensive Plan.

Mayor Moore expressed concern about ensuring that a meeting involving several residents did not violate the Sunshine Law. Town Attorney O'Connor reassured her that she did not have any concerns about the meetings.

No action was taken on this issue.

This discussion lasted approximately 124 minutes. To listen, please click the link on the agenda topic above.

C. 100 Casa Bendita Verbal Update (58:20)

Director Bergman provided an update on issues at 100 Casa Bendita. He said he would continue working with the contractor and provide monthly updates.

There was no action taken on this issue.

This discussion lasted approximately 1 minute. To listen, please click the link on the agenda topic above.

VIII. RESOLUTIONS (59:59)

a. Proposed Resolution to add Two Padel Courts at The Breakers Tennis Centre (1:00:04)

RESOLUTION NO. 073-2024: A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Amending Resolution No. 3-00, The Breakers Planned Unit Development (PUD-A), to Authorize the Modification to a Previously Approved Renovation, Expansion and Reconstruction of The Breakers Tennis Courts to Add Two Padel Courts. [Recommended to Town Council by the Planning & Zoning Commission at the August 6, 2024, meeting. Carried 7-0.]

Mayor Moore was surprised to see the white-shaded structures upon her return to Town and remarked that the requirement of the white color was a mistake.

Ex-parte communications were disclosed by Council Members Cooney, Moran, and Council President Lindsay.

Jamie Crowley, the attorney for the applicant, presented the architectural plans for the proposed Padel courts. He mentioned that the project had been reviewed by ARCOM and shared a rendering of what was presented regarding the shade structures. He explained that ARCOM requested the structures not be visible, so the hedge materials at the base would be replaced to achieve that. He also confirmed that the applicant would not request additional shade structures.

Council Member Cooney expressed no concern about the addition of Padel courts. He asked that any condition of approval be renewed to memorialize the condition of landscape screening around the tennis

center.

Council Member Moran inquired about the lighting that would be installed on the padel courts. Mr. Crowley said the applicant planned to follow the same approach used for the tennis courts.

Council President Lindsay appreciated the variety of landscape materials and hoped a hedge would not completely cover the area. Mr. Crowley responded by further explaining the landscape plan, including plants of varying heights and more greenery where the fencing was currently visible. He also mentioned that additional trees would be included.

Council Member Araskog explained why she initially voted no on the project. She thought the area was becoming an ultra-sport complex with a hotel. She took issue with the continued additions. She asked about the lighting. She was not supportive of the request.

Council President Lindsay asked about the hours of operation, lighting, and the town-serving nature of the operation. Mr. Crowley responded that the approved hours for tennis were 7:00 a.m. to 9:00 p.m. He said the lighting would be standard and confirmed that The Breakers would continue to be town-serving as it currently was.

Mayor Moore mentioned that she was a summer member of The Breakers. She discussed the member capacity and consistent waiting list, praising The Breakers as an exemplary town-serving business. She also believed that the Padel courts would not be visible to the public.

Council President Lindsay called for public comment. No one indicated a desire to speak.

A motion was made by Council President Pro Tem Crampton and seconded by Council Member Moran to approve Resolution No. 073-2024. The motion was carried 4-1, with Council Member Araskog dissenting.

This discussion lasted approximately 17 minutes. To listen, please click the link on the agenda topic above.

Clerk's note: A short break was taken at 11:05 a.m. The meeting resumed at 11:10 a.m.

IX. DEVELOPMENT REVIEWS

a. **Variances, Special Exceptions, and Site Plan Reviews (1:32:08)**

1. **Old Business (1:24:56)**

a. **ZON-24-0012 240 PARK AVE - SITE PLAN REVIEW (1:32:25)** The

applicant, the Town of Palm Beach, has filed an application requesting Town Council review and approval of site-wide landscape and hardscape improvements to an existing park.

Ex-parte communications were disclosed by Council Members Cooney, Moran, and Mayor Moore.

Cory Meyer of Nievera Williams Design provided an overview of the project and showed the architectural plans.

Council President Pro Tem Crampton expressed concern about addressing the neighbors' concerns. He inquired if anyone had raised security issues at the location. Mr. Meyer responded that he had not heard any such concerns.

Council Member Moran thanked the donors for their generous donation. She praised the plan's beauty and supported the use of permeable pavers.

Council Member Araskog supported using permeable pavers but expressed concern about the benches not being visible on the pathways. She then asked Attorney Maura Ziska if she met with Dr. Nasser about the plan. Ms. Ziska responded.

Council Member Cooney thanked the donor for the generous donation and supported the plan.

Council President Lindsay mentioned hearing that some people did not want an entrance from the building side. She expressed her satisfaction with the variety of landscaping.

Council President Lindsay called for public comment.

Ann Heap, 234 Park Avenue, thanked the donor for their generous donation and stated she was enthusiastically looking forward to a much nicer park. She endorsed the project.

Council President Lindsay suggested putting a condition on the park to prohibit public events. Council Member Cooney agreed and thought it would be consistent with other public parks.

A motion was made by Council Member Cooney and seconded by Council Member Araskog that Site Plan No. ZON-24-0012 be approved, based upon the finding that the approval of the site plan will not adversely affect the public interest and that the Council certified that the specific zoning requirements governing the individual use have been met and that satisfactory provision and arrangement have been made concerning Section 134-329, items 1 through 11, with the conditions that special events shall not be allowed in the park, and all pathway connections from the park to the south alleyway are eliminated. The motion was carried unanimously, 5-0.

There was a brief discussion about park hours.

Mr. Brazil stated that the staff would bring a recommendation for hours of operation back to the Town Council.

Council Member Cooney said one of the two parks was donated more recently and had a lapsed condition regarding its use as a park. He wanted to ensure staff investigated this. Attorney O'Connor explained what had transpired and stated the property was owned by the Town, but she would investigate the issue and report back to the Town Council.

This discussion lasted approximately 14 minutes. To listen, please click the link on the agenda topic above.

b. **ZON-24-0013 247 PARK AVE - SITE PLAN REVIEW**The applicant, the Town of Palm Beach, has filed an application requesting Town Council review and approval of site-wide landscape and hardscape improvements to an existing park.*[This project has been withdrawn by the applicant.]*
Clerk's note: This item was withdrawn at the Approval of the Agenda, Item VI.

c. **ZON-24-043 (ARC-24-035) 620 N LAKE WAY (COMBO) – VARIANCES (1:48:22)** The applicant Ocean Front Avenue 2, LLC, a VA limited liability company (Don & Donna Whitaker), has filed an application requesting Town Council review and approval for two (2) variances, (1) to exceed the maximum permitted building height and (2) to exceed maximum permitted cubic content ratio (CCR), as it relates to the construction of a new residence. The Architectural Commission shall perform a design review of the application. *[Architectural Review Commission Recommendation: Implementation of the proposed variances will not cause negative architectural impacts on the subject property. Carried 6-0.] [The Architectural Review Commission approved the project with conditions. Carried 5-1.]*

Ex-parte communications were disclosed by Council Members Cooney and Moran.

Maura Ziska, an attorney for the applicant, provided an overview of the project, explained the zoning requests, and showed the architectural plans. Ms. Ziska discussed the hardship that prompted the request.

Council President Lindsay called for public comment. No one indicated a desire to speak.

Council Member Cooney thought this condition was typical of the area in Town.

Council Member Araskog asked Director Bergman to explain the hardship. Mr. Bergman said the measuring point for this property was below grade. He said the hardship was due to the topography of the lot.

A motion was made by Council Member Moran and seconded by Council Member Araskog that Variance No. ZON-24-043 shall be granted and find, in support thereof, that all the criteria applicable to this application as set forth in Section 134-201 (a), items 1 through 7, have been met. The motion was carried 4-1, with Council Member Cooney dissenting.

This discussion lasted approximately 4 minutes. To listen, please click the link on the agenda topic above.

d. **ZON-24-0005 (ARC-24-0004) 260 COLONIAL LN (COMBO) – SPECIAL EXCEPTION WITH SITE PLAN, REVIEW AND VARIANCE** The applicant, Maura Ziska (attorney) in conjunction with SKA Architect + Planner, has filed an application requesting Town Council review and approval for a Special Exception with Site Plan Review approval to develop a nonconforming parcel in the R-B zoning district and once (1) variance to reduce the rear yard setback for a swimming pool in relationship with the construction of a new one-story single-family residence with final hardscape and landscape. The Architectural Commission (ARCOM) shall perform a design review of the application. *[This project has been withdrawn by the applicant.]*
Clerk's note: This item was withdrawn at the Approval of the Agenda, Item VI.

e. **ZON-24-0006 (ARC-24-0011) 1741 S OCEAN BLVD COMBO - VARIANCES** The applicant, Maura Ziska (attorney), in conjunction with SKA Architect + Planner, has filed an application requesting Town Council review and approval for four (4) variances to (1) increase the maximum allowable lot coverage, (2) to allow existing non-conforming front yard setback to remain, (3) to allow existing side yard setback to remain, and (4) to allow landscape open space to increase from existing but still not meet minimum requirement as it relates to the existing structure and site improvements being modified. The Architectural Commission (ARCOM) shall perform a design review of the application. [This project shall be deferred to the September 11, 2024, Town Council meeting pending Architectural Review.]
Clerk's note: This item was deferred to the September 11, 2024, Town Council meeting at the Approval of the Agenda, Item VI.

f. **ZON-24-0010 (ARC-24-0023) 515 NORTH LAKE WAY (COMBO) - SPECIAL EXCEPTION AND VARIANCE** The applicant, JORDAN GRETCHEN S TRUST (Maura Ziska, Authorized Representative) has filed an application requesting Town Council review and approval for a special exception review to develop the existing nonconforming lot and one variance 1) to exceed the

permitted angle of vision for the construction of a new one-story single-family residence with final hardscape and landscape. The Architectural Commission (ARCOM) shall perform a design review of the application. [This project shall be deferred to the September 11, 2024, Town Council meeting pending Architectural Review.]
Clerk's note: This item was deferred to the September 11, 2024, Town Council meeting at the Approval of the Agenda, Item VI.

2. New Business

a. **ZON-24-025 (ARC-24-015) 153 AUSTRALIAN AVE (COMBO) – SPECIAL EXCEPTION AND VARIANCE (1:46:40)** The applicant, Rabbi Zalman Levitin, has filed an application requesting Town Council review approval for a special exception to develop an existing nonconforming parcel with a new, single-family residence and (1) variance to reduce the number of required enclosed garage parking spaces to one (1). This is an amended application. The Architectural Commission (ARCOM) shall perform a design review of the application. [Town Council remanded this project back to ARCOM at the May 15, 2024, Town Council meeting.] [Architectural Review Commission Recommendation: Implementation of the proposed variance will not cause a negative architectural impact on the subject property. Motion Carried 6-0.] [The Architectural Review Commission approved the project with conditions. Carried 7-0.]

Council Member Moran disclosed ex-parte communications.

Jason Skinner of Dailey Janssen Architects provided an overview of the project and showed the architectural plans.

Council Member Cooney asked what lot size requirement would allow for a one-car garage. The staff responded.

Council Member Araskog expressed concern for the proposed chimney, which she thought was too tall. Mr. Skinner responded

Council Member Moran recalled that the Architectural Commission required the applicant to add a chimney. Council Member Araskog stated that her concern was the chimney's height.

Council President Lindsay called for public comment. No one indicated a desire to speak.

Council Member Araskog asked Mr. Skinner about the hardship of the request. Mr. Skinner responded it was the lot width and extra space was necessary to accommodate the family.

A motion was made by Council President Pro Tem Crampton and seconded by Council Member Cooney that Variance No. ZON-24-025 shall be granted and find, in support thereof, that all the criteria applicable to this application as set forth in Section 134-201 (a), items 1 through 7, have been met. The motion was carried 4-1, with Council Member Araskog dissenting.

A motion was made by Council President Pro Tem Crampton and seconded by Council Member Araskog that Special Exception No. ZON-24-025 shall be granted, based upon the finding that such grant will not adversely affect the public interest and that the applicable criteria set forth in Section 134-229 of the Town Code have been met. The motion was carried unanimously, 5-0.

This discussion lasted approximately 2 minutes. To listen, please click the link on the agenda topic above.

b. **ZON-24-0014 (ARC-24-0022) 1246 N LAKE WAY (COMBO) – VARIANCES** The applicant, Myron, and Michelle Miller, have filed an application requesting Town Council review and approval of a variance for exceeding the allowable cubic content ratio (CCR). The Architectural Commission (ARCOM) shall perform the design review of the application. [This project shall be deferred to the September 11, 2024, Town Council meeting pending Architectural Review.]
Clerk's note: This item was deferred to the September 11, 2024, Town Council meeting at the Approval of the Agenda, Item VI.

c. **ZON-24-0022 (HSB-24-0003) 346 SEASPRAY AVE (COMBO) - VARIANCES (1:52:54)** The applicant, Rafael Portuondo with Portuondo-Perotti, has filed an application requesting Town Council review and approval of two (2) variances to 1) reduce the side yard setback for mechanical equipment and 2) to increase a site wall height in the side yard. The Landmarks Preservation Commission shall perform a design review of the application. *[Landmarks Preservation Commission Recommendation: Implementation of the proposed variance number two (2) will not cause negative architectural impacts on the subject property. Carried 7-0.] [The Landmarks Preservation Commission only approved variance number two (2) listed above with the project to return on the remaining variance. Carried 7-0.]*

Council Member Cooney and Mayor Moore disclosed ex-parte communications.

Rafael Portuondo of Portuondo Perotti Architects provided an overview of the project and showed the architectural plans.

Council Member Cooney thought the equipment location made sense.

Council Member Araskog asked about the approval of one of the variances. She had an issue with the increased wall height and was displeased that the work was done before approval.

Mayor Moore thought the project was never-ending and asked about the timeline. Mr. Portuondo stated that the project was finished, and they were waiting for the permit for the equipment location.

Council Member Moran wondered why Code Enforcement did not see

this issue. She was also unhappy that the process failed.

Council Member Araskog asked about the hardship of the wall.

M. Timothy Hanlon, an attorney for the neighbors at 350 Seaspray Avenue, stated that his clients supported the wall because they did not want further construction. He wanted to ensure that the variance for the side yard had been withdrawn, and he agreed that this project had been ongoing for a very long time.

Council Member Cooney asked if the equipment relocation would necessitate a new variance. Mr. Murphy stated that the applicant had been told this was a possibility.

Council President Lindsay called for public comment. No one indicated a desire to speak.

A motion was made by Council Member Cooney and seconded by Council President Pro Tem Crampton that Variance No. ZON-24-0022, to increase a site wall height in the side yard, shall be granted and find, in support thereof, that all the criteria applicable to this application as set forth in Section 134-201 (a), items 1 through 7, have been met. The motion was carried 4-1, with Council Member Araskog dissenting.

Council Member Cooney asked for confirmation that the variance for the side yard setback for mechanical equipment was removed. Mr. Portuondo provided confirmation.

This discussion lasted approximately 28 minutes. To listen, please click the link on the agenda topic above.

d. **ZON-24-0028 (ARC-24-0032) 272 VIA MARILA (COMBO) - VARIANCE** The applicant, Melissa Wight, has filed an application requesting Town Council review and approval of (1) variance to reduce the minimum driveway area in front of the proposed vehicular gate for insufficient vehicular stacking. The Architectural Commission (ARCOM) shall perform a design review of the application. *[This project shall be deferred to the September 11, 2024, Town Council meeting pending Architectural Review.]*
Clerk's note: This item was deferred to the September 11, 2024, Town Council meeting at the Approval of the Agenda, Item VI.

e. **ZON-24-0027 (ARC-24-0049) 2 S COUNTY RD (COMBO) – SPECIAL EXCEPTION WITH SITE PLAN REVIEW AND VARIANCE(S) (1:17:25)** The applicant, The Breakers Palm Beach, Inc. (Alex Gilmurray), has filed an application requesting Town Council review and approval for Special Exceptions with Site Plan Review for (1) modifications to the Breakers Tennis Centre site plan, (2) the construction of two new padel sports courts, (3) the installation of related sport court lighting. Two (2) variances are required to (1) exceed the maximum permitted height of light poles and (2) install a

sports court enclosure lower than the minimum height required. The Architectural Commission shall perform a design review of the application. [After the Town Council zoning review, this project will travel to the Architectural Review Commission at the August 28, 2024, meeting.]

Ex-parte communications were disclosed by Council Members Cooney, Moran, and Council President Lindsay.

Jamie Crowley, the applicant's attorney, presented the architectural plans for the proposed Padel courts. He noted that this was an active construction project, and the area would be cleaned up and screened.

Council Member Cooney asked if Padel courts were custom-built.

John Lindgren, a planner for the applicant, said the Padel courts came as a kit, which includes the lighting and plexiglass walls.

Council Member Araskog asked about the lights and wondered if they would be visible from the road. Mr. Crowley said he would discuss the lighting details with the Architectural Commission.

A motion was made by Council President Pro Tem Crampton and seconded by Council Member Cooney that Variance No. ZON-24-0027 shall be granted and find, in support thereof, that all the criteria applicable to this application as set forth in Section 134-201 (a), items 1 through 7, have been met, with the condition that the lighting shall not be visible from the public roadways.

Council Member Araskog asked about the hardship for the application. Mr. Crowley responded.

The motion was carried 4-1, with Ms. Araskog dissenting.

A motion was made by Council President Pro Tem Crampton and seconded by Council Member Cooney that Special Exception No. ZON-24-0027 and Site Plan Review No. ZON-24-0027, be approved, as said applications meet the criteria set forth in sections 134-229 and 134-329, respectively, of the Town Code and finding that approval of the Site Plan will not adversely affect the public interest, that all zoning requirements governing the use have been met and that satisfactory provision and arrangement has been made concerning items (1) through (11) of section 134-329, with the condition that the lighting shall not be visible from the public roadways and that layered landscaping shall be installed to shield the view of the facility from public rights of way. The motion was carried 4-1, with Ms. Araskog dissenting.

This discussion lasted approximately 7 minutes. To listen, please click the link on the agenda topic above.

Clerk's note: A short break was taken at 11:52 a.m. The meeting resumed at 11:59 a.m.

f. **ZON-24-0029 (COA-24-0004) 134 SEABREEZE AVE (COMBO) – VARIANCES (2:21:20)** The applicant, Jaime Torres-Cruz with Fairfax & Sammons, has filed an application requesting Town Council review and approval of four (4) variances to 1) reduce the side yard setback, 2) increase lot coverage, 3) exceed the maximum allowable cubic content ratio (CCR), and 4) reduce the landscape open space for removal of existing loggia and construction of a new loggia. The Landmarks Preservation Commission shall perform a design review of the application. *[Landmarks Preservation Commission Recommendation: Implementation of the proposed variances will not cause negative architectural impacts on the subject property. Carried 7-0.] [The Landmarks Preservation Commission approved the project as presented. Carried 7-0.]*

Council Members Cooney and Moran disclosed ex-parte communications.

M. Timothy Hanlon, an attorney for the applicant, provided an overview of the project, explained the zoning requests, and showed the architectural plans.

Council Member Araskog asked about the hardship of the request. Mr. Hanlon discussed the hardship that prompted the request. Council Member Araskog requested confirmation that all the variances improved the existing conditions. Mr. Hanlon explained the improvements on 3 variances and the 1 variance for an existing condition.

Council President Lindsay called for public comment. No one indicated a desire to speak.

A motion was made by Council Member Cooney and seconded by Council Member Araskog that Variance No. ZON-24-0029 shall be granted and find, in support thereof, that all the criteria applicable to this application as set forth in Section 134-201 (a), items 1 through 7, have been met. The motion was carried unanimously, 5-0.

This discussion lasted approximately 4 minutes. To listen, please click the link on the agenda topic above.

g. **ZON-24-0031 (COA-24-0002) 195 VIA DEL MAR (COMBO) - VARIANCES** The applicant, Guy Rabideau (Trustee of the 195 Via Del Mar Trust), has filed an application requesting Town Council review and approval of (1) variance to increase the maximum building height associated with a second-story addition. The Landmarks Preservation Commission shall perform a design review of the application. *[This project shall be deferred to the September 11, 2024, Town Council meeting pending Architectural Review.]*
Clerk's note: This item was deferred to the September 11, 2024,

Town Council meeting at the Approval of the Agenda, Item VI.

Clerk's note: A short break was taken at 3:12 p.m. The meeting resumed at 3:17 p.m.

h. **ZON-24-0034 (ARC-24-0020) 336 W AUSTRALIAN AVE (COMBO) – VARIANCES (4:29:58)** The applicant, Sharon Handler Loeb, has filed an application requesting Town Council review and approval of three (3) variances to (1) not providing minimum required landscaped open space, (2) to allow pool equipment and generator to be installed without the minimum required setback and (3) pool equipment located further than the maximum of 25 feet from water's edge. The Architectural Commission (ARCOM) shall perform a design review of the application. *[Architectural Review Commission Recommendation: Implementation of the proposed variance will not cause a negative architectural impact on the subject property. Motion Carried 6-0.] [The Architectural Review Commission approved the project as presented with the exception of the landscaping and wall improvements along the common shared line of both sides of the duplex residences, which shall be reviewed as an administrative application requiring neighbor consent or appear back to the Commission for review. Carried 6-0.]*

Ex-parte communications were disclosed by Council Members Araskog, Cooney, Moran, and Mayor Moore.

Mr. Timothy Hanlon, the applicant's attorney, provided an overview of the project, explained the zoning requests, and showed the landscape and hardscape plans for the site.

Council Member Araskog inquired about the new location for the mechanical equipment. Mr. Hanlon responded. Council Member Araskog then asked if any part of the site was permeable. Mr. Hanlon responded. Council Member Araskog asked about the hardship of the request. Mr. Hanlon discussed the hardship that prompted the request.

Council President Lindsay called for public comment. No one indicated a desire to speak.

A motion was made by Council Member Cooney and seconded by Council Member Araskog that Variances No. ZON-24-0034 shall be granted and find, in support thereof, that all the criteria applicable to this application as set forth in Section 134-201 (a), items 1 through 7, have been met. The motion was carried unanimously, 5-0.

This discussion lasted approximately 8 minutes. To listen, please click the link on the agenda topic above.

i. **ZON-24-0036 0 ROYAL POINCIANA WAY - MEDIANS – SITE PLAN REVIEW** The applicant, the Town of Palm Beach, in conjunction with the Garden Club of Palm Beach, has filed a site plan review

application requesting Town Council review and approval for landscape and gravel path improvements to the medians for this historic vista. *[This project shall be deferred to the September 11, 2024, Town Council meeting pending Architectural Review.]*
Clerk's note: This item was deferred to the September 11, 2024, Town Council meeting at the Approval of the Agenda, Item VI.

b. **Time Extensions and Waivers (4:37:50)**

1. Waiver Request of Resolution No. 069-2024: Zoning in Progress Moratorium for 261 Royal Poinciana Way regarding Restaurant Space (4:37:54)

Jamie Crowley, the applicant's attorney, stated that his client had been working for months on the application and submitted it 12 days after the zoning in progress was enacted.

Nick Coniglio, owner of Cucina Restaurant and a 40-year resident of the town, provided comments in support of his request. He stated that his family had paid for development plans, unaware of the Zoning in Progress implementation. He requested permission to proceed with their plans.

Mr. Bergman provided staff comments.

Mr. Crowley stated that he believed his client had spent a lot of money and relied on the code as it existed before the zoning in progress was granted.

Mayor Moore questioned whether the owner would continue to invest money if the waiver was granted, knowing that the Town Council could still deny the project. Town Attorney O'Connor affirmed that the process was correct and that there was no way to warn applicants about the zoning in progress. Mayor Moore emphasized that the Town Council had implemented the zoning in progress for a reason.

Council Member Araskog questioned why Field of Greens vacated the space, noting that they had cited construction noise as the issue. However, she pointed out that Mr. Coniglio mentioned they had simply decided not to renew their lease. She also expressed concern about the request for 30 to 50 seats, compared to the 22 seats that Field of Greens had. Council Member Araskog stated that the Town Council should deny the application.

Council President Pro Tem Crampton pointed out that the facility had been in the location for years and filled a niche. He understood the importance of consistency but would be inclined to approve the application.

Council Member Moran expressed a preference to wait for the study's results to see if the area is saturated. She was also concerned about the applicant continuing to invest, with the possibility of the project being denied.

Council President Lindsay was surprised that the applicants, as seasoned operators, did not notify staff about the forthcoming

application. She stated she was uncomfortable allowing the application to move forward now.

Mr. Crowley stated he was out of town and was not notified of the item.

Council Member Cooney stated that he did not vote in favor of the zoning in progress and admitted that this request was difficult.

Council President Lindsay called for public comment. No one indicated a desire to speak.

A motion was made by Council Member Araskog and seconded by Council Member Moran to deny the zoning in progress waiver request of Resolution No. 069-2024 for 261 Royal Poinciana Way. The motion was carried 4-1, with Council President Pro Tem Crampton dissenting.

This discussion lasted approximately 18 minutes. To listen, please click the link on the agenda topic above.

2. Waiver Request of Resolution No. 069-2024: Zoning in Progress Moratorium for 2875 S Ocean Blvd., Regarding Restaurant Space (4:56:13)

Maura Ziska, the applicant's attorney, presented the request to add a takeout counter to an existing restaurant (Acqua Café).

Council Member Moran asked if this would increase the space. Ms. Ziska said the space existed but was currently being used for storage.

Mayor Moore believed that the area where the restaurant was located was not heavily populated and that there was ample parking to accommodate the request. She expressed support for the request.

Council Member Crampton thought the request made sense and stated they were using storage space for the facility.

Council Member Araskog thought the request should be allowed in 2-3 months when the neighbors return.

Council Member Cooney thought this request was different from the previous request and acknowledged that this was an existing use. He thought that it would add value to the neighborhood.

Council President Lindsay also believed this was different from the previous request. She supported the request.

Mr. Bergman noted that the approval of the waiver would allow the applicant to apply for a Special Exception for the expansion.

Council President Lindsay called for public comment. No one indicated a desire to speak.

A motion was made by Council Member Cooney and seconded by Council Member Araskog to grant the zoning in progress waiver request of Resolution No. 069-2024 for 2875 S. Ocean Blvd. The motion was carried unanimously, 5-0.

This discussion lasted approximately 11 minutes. To listen, please click the link on the agenda topic above.

3. Waiver of Town Code Section 18-237 For Building Permit Extension for 210 Palmo Way, Permit Extension - B-22-96215 (5:18:02)

Wayne Bergman, Director of the Planning, Zoning and Building Department, described the building permit extension request.

Dawn Aranda of AMC Custom Builders explained the issues and the reason for the need for the permit extension.

Council President Lindsay called for public comment. No one indicated a desire to speak.

A motion was made by Council Member Araskog and seconded by Council Member Cooney to approve the building permit extension request for 210 Palmo Way. The motion was carried unanimously, 5-0.

4. Waiver of Town Code Section 18-237 For Building Permit Extension for 255 Wells Road - Permit Extension B-22-926215 (5:20:28)

Wayne Bergman, Director of the Planning, Zoning and Building Department, described the building permit extension request.

Tom Keller of Wildes Builders explained the issues and why a permit extension was necessary.

As she drove by the site, Mayor Moore wondered if the project had been started. She was concerned about the length of time extension being requested. She wondered if this should be considered a new permit.

Mr. Bergman explained why this would be an extension rather than a new permit.

Council Member Moran understood Mr. Bergman's statement but agreed with Mayor Moore. She thought this should be a new building permit.

Council Member Araskog agreed with the mayor and thought this should be a new building permit.

Council President Lindsay called for public comment. No one indicated a desire to speak.

A motion was made by Council Member Cooney and seconded by Council Member Moran to approve the building permit extension request for 255 Wells Road. The motion was carried unanimously, 5-0.

5. Waiver of Town Code Section 18-237 For Building Permit Extension for 500 Regents Park, Permit Extension - B-21-92420 (5:27:36)

Wayne Bergman, Director of the Planning, Zoning and Building Department, described the building permit extension request.

Kyle Papke of PBB Construction explained the issues and the need for the permit extension.

Council Member Cooney asked for clarification about whether this was new construction. Mr. Papke said it was a landmarked property where the

home was being lifted.

Council Member Araskog stated that she was in favor of the request. Council Member Moran agreed.

A motion was made by Council Member Moran and seconded by Council Member Cooney to approve the building permit extension request for 500 Regents Park. The motion was carried unanimously, 5-0.

6. Waiver of Town Code Section 18-237 For Building Permit Extension for 224 Southland Rd., Permit Extension - B-22-97455 (5:32:18)

Wayne Bergman, Director of the Planning, Zoning and Building Department, described the building permit extension request.

Jason Chase of Newport Property Construction explained the issues and the need for the permit extension. The extension was requested through October 10, 2024.

A motion was made by Council Member Araskog and seconded by Council Member Cooney to approve the building permit extension request to October 10, 2024, for 224 Southland Road. The motion was carried unanimously, 5-0.

7. Waiver of Town Code Section 18-237 For Building Permit Extension for 363 Cocoanut Row, Permit Extension - B-23-98323 (5:07:12)

Wayne Bergman, Director of the Planning, Zoning and Building Department, described the building permit extension request.

John Hart of Mouw Associates explained the issues and why he requested a permit extension.

Council Member Moran spoke about the unexpected items needed for the building. She stated she was comfortable with an extension and would be okay with a little longer than 6 months.

Council Member Araskog was concerned about the neighbors receiving notice, especially since many were out of town. Mr. Hart stated that many of the changes during the season would require interior work. Council Member Araskog inquired about the projected completion date for the exterior work, to which Mr. Hart responded he hoped it would be done by November.

A motion was made by Council Member Cooney and seconded by Council Member Moran to approve the building permit extension request for six (6) months for 363 Cocoanut Row. The motion was carried unanimously, 5-0.

This discussion lasted approximately 11 minutes. To listen, please click the link on the agenda topic above.

8. Waiver of Town Code Section 18-237 For Building Permit Extension for 870 S Ocean Blvd., Permit Extension - B-21-92487 (5:35:03)

Wayne Bergman, Director of the Planning, Zoning and Building Department, described the building permit extension request.

Jared Martin, the contractor, explained the issues and the reason for the need for the permit extension.

Council Member Cooney asked if Mr. Martin had been the contractor since the beginning of the project. Mr. Martin said no.

A motion was made by Council Member Cooney and seconded by Council Member Moran to approve the building permit extension request for 870 S. Ocean Blvd. The motion was carried unanimously, 5-0.

X. ORDINANCES (11:44)

A. First Reading

1. ORDINANCE NO. 020-2024 (11:49): An Ordinance Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida; Amending The Adopted 2017 Town Of Palm Beach's Comprehensive Plan Pursuant To Chapter 163, Florida Statutes; Amending The Future Land Use Map Of The Comprehensive Plan By Changing The Future Land Use Designation For Parcels Of Land More Particularly Described In Exhibit C, From "Public", "Recreation" And "Single Family", Respectively To "Private Group Use"; Providing For Inclusion Into The Comprehensive Plan; Providing For Severability; Providing For Repeal Of Ordinances In Conflict; Providing For Codification; Providing An Effective Date.

   [Recommended to Town Council by the Planning & Zoning Commission at the August 6, 2024, meeting. Carried 7-0.]

   Director Bergman read Ordinance No. 020-2024 by title only.

   A motion was made by Council President Pro Tem Crampton and seconded by Council Member Moran to approve Ordinance No. 020-2024 on the first reading. The motion was carried unanimously, 5-0.

2. ORDINANCE NO. 021-2024 (13:54): An Ordinance Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida, Amending The Amended Official Zoning Map Of The Town Of Palm Beach Updated July 26, 2022; Rezoning Parcels Of Land More Particularly Described In Exhibit B, From "R-B Low-Density Residential" District, To "CI Cultural Institution" District; Providing For Inclusion On The Zoning Map; Providing For Severability; Providing For Repeal Of Ordinances In Conflict; Providing For Codification; Providing An Effective Date.

   [Recommended to Town Council by the Planning & Zoning ***Commission at the August 6, 2024, meeting. Carried 7-0.]***

   Director Bergman read Ordinance No. 021-2024 by title only.

A motion was made by Council President Pro Tem Crampton and seconded by Council Member Moran to approve Ordinance No. 021-2024 on the first reading. The motion was carried unanimously, 5-0.

XI. ANY OTHER MATTERS (5:37:00)

Council Member Araskog asked staff to look at the consistency of the Corradino study information and the backup for the Resolution for the Mast Arm on the 8/13/24 agenda. Mr. Bergman stated he would mention it to Director Paul Brazil.

XII. ADJOURNMENT (5:38:31)

A motion was made by Council Member Araskog and seconded by Council Member Cooney to adjourn the meeting at 4:27 p.m. The motion was carried unanimously, 5-0.

APPROVED:

_____
Bobbie D. Lindsay, Town Council President

ATTEST:

_____
Kelly Churney, Acting Town Clerk
Date: _____

TOWN OF PALM BEACH

Town Clerk's Office

MINUTES OF THE TOWN COUNCIL MEETING HELD ON AUGUST 13, 2024

I. CALL TO ORDER AND ROLL CALL (03:29)

The Town Council Meeting was called to order at 9:00 a.m. On roll call, all Town Council members were found to be present.

II. INVOCATION AND PLEDGE OF ALLEGIANCE (03:56)

Deputy Town Clerk Gayle-Gordon gave the Invocation, and Council President Lindsay led the Pledge of Allegiance.

III. MODIFICATIONS TO THE AGENDA (04:29)

The following modifications were made to the agenda:

V.B. Thomas Mettler Memorial Scholarship Award
This item was withdrawn from the agenda

XII.B.1. Town-wide Undergrounding Project – Review of Project and Dashboard, Summary of Project Status
This item was deferred to the September 10, 2024, Town Council Meeting

XII.B.3. RESOLUTION NO. 098-2024 has been revised to read:
A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a retroactive purchase order for Phipps Ocean Park additional Bid Phase Services to Kimley-Horn and Associates, Inc. in the amount of $273,520 approving a contingency in the amount of $27,352 and establishing a project budget in the amount of $300,872.
This item was revised, removed from Old Business, and placed under X.B. RESOLUTIONS as Item No. 11.

XII.C.4. Ibis Isle Security Fence Request
This item was deferred to the September 10, 2024, Town Council Meeting

XII.C.5. Palm Beach Police and Fire Foundation – Life Insurance Benefit for Police and Fire Departments TIME CERTAIN: 11:00 AM
This item was deferred to the September 10, 2024, Town Council Meeting

IV. APPROVAL OF AGENDA (06:24)

A motion was made by Council Member Araskog and seconded by Council President Pro Tem Crampton to approve the agenda as amended. On roll call, the motion passed unanimously.

V. PRESENTATIONS (06:45)

A. C. Gerald Goldsmith Scholar Award
Danielle Moore, Mayor

Mayor Moore announced that Robbie LeBrun, son of Brian LeBrun, Driver/Engineer Paramedic with the Fire Rescue Department, was the recipient of the C. Gerald Goldsmith Award. She encouraged employees to have their children apply for the multiple scholarships that are available.

B. Thomas Mettler Memorial Scholarship Award
Danielle Moore, Mayor
This item was withdrawn from the agenda

C. Palm Beach Country Club Scholarship Recipients
Danielle H.Moore, Mayor

Mayor Moore announced the following recipients of the Palm Beach Country Club Scholarship: Reaghan Pierre (Dionne Lightbourne – FIN), Conor O'Neill (Brandy O'Neill - PW), Andrew Loihle (Billy Loihle – REC), Celeste Davies (Donovan Davies – PW), Michael Caristo (Nicholas Caristo – PD), Leroy Glaum (Jimmy Duane – FR), Gavin Gordon (Scott Gordon – PD), Joseph Guelli (Joe Guelli – PD), Robbie LeBrun (Brian LeBrun – FR), Santos Bonfante (Willie Bonfante – FR), Lauren Foushee-Starling (Vincent Starling – PW), Brianna Molyneaux (Lauren Guzik-Molyneaux – FR), Michaela Watson (Dave Watson, PD) and Chris Marsigliano (Lance Marsigliano – PD).

D. The Palm Beach Civic Association and The Citizens' Association of Palm Beach Scholarship Awards
Danielle H. Moore, Mayor

Mayor Moore announced that Santos Bonfante, son of Willie Bonfante of the Fire Rescue Department and Lauren Foushee-Starling, daughter of Vincent Starling of the Public Works Department, were recipients of the Palm Beach Civic Association and The Citizens' Association of Palm Beach Scholarship award.

VI. BOARD AND COMMISSION PRESENTATIONS AND APPOINTMENTS (18:57)

A. Presentations by the Applicants and Appointments to the Code Enforcement Board

Kelly Churney, Acting Town Clerk

Applicants Dave Brooker, John P. Cohen, Pamela Davies, and Corrine Lagano presented their applications. Michael Saltman stated that he wished to withdraw his application as there seemed to be more qualified applicants. Jennifer Miller had originally planned to present virtually, but she had an emergency and could not participate. Herbert Barrack had informed town staff that he would be unable to attend the meeting.

A motion was made by Council Member Cooney and seconded by Council President Pro Tem Crampton to approve the appointment of Dave Brooker as a regular member of the Code Enforcement Board. On roll call, the motion passed unanimously.

VII. COMMENTS OF MAYOR DANIELLE H. MOORE (16:06)

Mayor Moore announced the following milestones: Anthony Carpentiere (PW), ten years, and Mark DeCosta (REC), five years. The following employees entered the DROP: Brian LeBrun (FR) after twenty-five years of service and Laura Deckers (FR) after eight years.

She announced that Frederike Mittner (PZB) had been awarded the "Trustee Emeritus" status from the Florida Historic Preservation at the Florida Preservation Award ceremony.

VIII. COMMENTS OF TOWN COUNCIL MEMBERS (36:21)

Council President Lindsay reminded everyone that she and Mayor Moore would leave at 12:30 PM today.

Council Member Araskog thanked the Palm Beach Police and Fire Foundation for their generous donation, listed under the Consent Agenda.

Council Member Cooney thanked the Town staff for their work on the North Fire Station, which he recently toured. He stated that the construction was moving expeditiously and should be completed by the Fall.

Mayor Moore also participated in the Tour and said that their current trailer could be sold when the construction is completed. She also thanked the Town staff for their work on the construction.

IX. COMMUNICATIONS FROM CITIZENS - 3-MINUTE LIMIT, PLEASE (39:07)

Rebecca Godwin, President and COO of Palm Beach Police and Fire Foundation, spoke about the Foundation's work.

Anita Seltzer, 44 Cocoanut Row, requested that Resolution No. 099-2024 be pulled from the Consent Agenda for discussion.

X. APPROVAL OF CONSENT AGENDA (42:10)

The following items were pulled from the Consent Agenda and heard under item no. XII.A.:

X.B.10. RESOLUTION NO. 099-2024

X.C.1. Authorization for Road Closure for the Construction of a Private Sewer Lateral to the Town's Sanitary Sewer Main on North Lake Way Between Palmo Way (South of Closure) and Kenlyn Road (North of Closure)

A motion was made by Council Member Araskog and seconded by Council President Pro Tem Crampton to approve the Consent Agenda, as amended. On roll call, the Motion passed unanimously.

A. MINUTES

1. Town Council Meeting Minutes
   Kelly Churney, Acting Town Clerk

   a. July 9, 2024, Town Council Meeting Minutes
   b. July 10, 2024, Town Council Development Review Meeting Minutes
   c. July 11, 2024, Special Town Council Meeting Minutes

2. Approval of Major Matters Considered by the Architectural Review Commission at its Meeting on July 24, 2024
   Wayne Bergman, Director of Planning, Zoning and Building

B. RESOLUTIONS

1. RESOLUTION NO. 067-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, requesting formal approval to reject previously awarded Resolution No. 031-2024, approving the GMP to Burkhardt Construction, Inc. for Phipps Ocean Park.
   Dean Mealy, II Procurement and Contract Manager

2. RESOLUTION NO. 074-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding RFQ No. 2024-20 to Coastal Protection Engineering, LLC for Coastal Consulting Services for Mid-Town Extension (Reach 5) permitting in a not-to-exceed amount of $949,537.16, approving contingency in the amount of $94,900 and establishing a project budget in the amount of $1,044,437.16.
Dean Mealy, II Procurement and Contract Manager

3. RESOLUTION NO. 088-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Approving the Fiscal Year 2025-2026 Annual Funding Applications to the Florida Department of Environmental Protection Beach Management Funding Assistance Program.
H. Paul Brazil, P.E., Director of Public Works

4. RESOLUTION NO. 090-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Authorizing State Grant of Florida Department of Environmental Protection Amendment No. 1 to Grant 23PB3, between the State of Florida Department of Environmental Protection and the Town of Palm Beach Under the Florida Beach Management Funding Assistance Program, Specifically Reimbursement for Mid-Town Beach Nourishment Project, in the Amount of $1,801,338.75, and Authorizing the Mayor to Execute Same on Behalf of the Town.
H. Paul Brazil, P.E., Director of Public Works

5. RESOLUTION NO. 091-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Authorizing State Grant of Florida Department of Environmental Protection Amendment No. 1 to Grant 23PB4, Between the State of Florida Department of Environmental Protection and the Town of Palm Beach Under the Florida Beach Management Funding Assistance Program, Specifically Reimbursement for Phipps Ocean Park Beach Nourishment Project, in the Amount of $1,471,695, and Authorizing the Mayor to Execute Same on Behalf of the Town.
H. Paul Brazil, P.E., Director of Public Works

6. RESOLUTION NO. 092-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Authorizing State Grant of Florida Department of Environmental Protection Amendment No. 1 to Grant 24PB5, Between the State of Florida Department of Environmental Protection and the Town of Palm Beach Under the Florida Beach Management Funding Assistance Program, Specifically Reimbursement for Lake Worth Inlet Management Plan Implementation Project, in the Amount of $1,052,500, and Authorizing

the Mayor to Execute Same on Behalf of the Town.
H. Paul Brazil, P.E., Director of Public Works

7. RESOLUTION NO. 095-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving the Award of RTN No. 2024-10, Municipal Agenda Items and Meeting Management Solution to CivicPlus, LLC. in the amount of $31,909.50 for the first year of the contract and awarding future annual maintenance expenditures for additional four years of the contract in the amount of $121,470.23, approving contingency in amount of $7,668.99 and establishing total project amount of $161,048.72 for a total of five-year contract, contingent on annual budget approvals and satisfactory vendor performance.
Dean Mealy, II Procurement and Contract Manager

8. RESOLUTION NO. 096-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving the award of RTN No. 2024-18, Metro E/Fiber Network to Crown Castle Fiber LLC in the amount of $193,236.00 for first year of the contract and awarding future annual maintenance expenditures for additional four years of the contract in the amount of $772,944.00, approving contingency in amount of $96,618.00 and establishing total project amount of $1,062,798.00 for a total of five-year contract, contingent on annual budget approvals and satisfactory vendor performance.
Dean Mealy, II Procurement and Contract Manager

9. RESOLUTION NO. 097-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Approving a Purchase Order for Design and Bid Phase Engineering Services to Mock Roos and Associates, Inc., in an Amount of $212,442 for the D-17 Stormwater Pump Station Improvements, and Establishing a Design and Bid Phase Budget of $234,000.
H. Paul Brazil, P.E., Director of Public Works

10. RESOLUTION NO. 099-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a Purchase Order to Kimley-Horn and Associates, Inc. for Mast Arm Traffic Signal Design for Sunset Avenue and Bradley Place in the amount of $129,382.92, approving a contingency in the amount of $19,400 and establishing a total project budget in the amount of $148,782.92.
Dean Mealy, II Procurement and Contract Manager
This item was Pulled and discussed under XII.A.

11. RESOLUTION NO. 098-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a retroactive purchase order for Phipps Ocean Park additional Bid

Phase Services to Kimley-Horn and Associates, Inc. in the amount of $273,520, approving a contingency in the amount of $27,352 and establishing a project budget in the amount of $300,872.
Dean Mealy, II Procurement and Contract Manager

C. OTHER

1. Authorization for Road Closure for the Construction of a Private Sewer Lateral to the Town's Sanitary Sewer Main on North Lake Way Between Palmo Way (South of Closure) and Kenlyn Road (North of Closure)
   H. Paul Brazil, P.E., Director of Public Works
   This item was Pulled and discussed under XII.A.
2. Authorization for Five (5) Day Lane Closure of South Ocean Boulevard for 195 Via Del Mar
   H. Paul Brazil, P.E., Director of Public Works
3. Donation Acceptance - Palm Beach Police and Fire Foundation
   Nicholas Caristo, Chief of Police

XI. PUBLIC HEARINGS (44:25)

A. RESOLUTION NO. 089-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Vacating and Abandoning an Existing Public Utility Easement within the Property Commonly Known as 249 Monterey Road, in the Town of Palm Beach, Florida.
H. Paul Brazil, P.E., Director of Public Works

Director Brazil presented the details of the resolution. He said that the undergrounding had been completed in the area and the subject utility easement was no longer necessary, did not serve any public purpose, and was not necessary for public use.

A motion was made by Council Member Araskog and seconded by Council President Pro Tem Crampton to approve Resolution No. 089-2024. On roll call, the motion passed unanimously.

XII. REGULAR AGENDA

A. Matters Pulled From Consent Agenda: If needed

1. RESOLUTION NO. 099-2024 (46:42) A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a Purchase Order to Kimley-Horn and Associates, Inc. for Mast Arm Traffic Signal Design for Sunset Avenue and Bradley Place in the amount of $129,382.92, approving a contingency in the amount of $19,400 and

establishing a total project budget in the amount of $148,782.92.
Dean Mealy, II Procurement and Contract Manager

Mr. Brazil presented the details of the resolution.

Council Member Cooney confirmed that the Town Council would be given the opportunity to review any proposed redesign of the intersection. He asked about the funding, and Mr. Miracle noted that the project was not part of the 5-year Capital Improvement Fund Plan. Funding for this phase of the project would be taken from the Crosswalk Improvement Project, thereby reducing that fund. He said that if signalization were necessary, there would be additional costs that had not been budgeted.

Mr. Blouin stated that the intent is to install traffic signalization at the intersection of Sunset Avenue and Bradley Place.

Public Comments
Anita Seltzer, 44 Cocoanut Row, Palm Beach, FL, thought it was important to have a clear understanding of the benefit of signalization installation. She asked whether the approval requested was preliminary and if there would be further analysis. She raised questions that she thought should be considered before committing to the purchase of a mast arm.

Mr. Blouin stated that the traffic warrant analysis was conducted, and the traffic engineers found the traffic signal warranted. Therefore, the resolution for design would allow staff to begin the purchase process since there is a significant lead time associated with ordering and receiving the mast arm.

A motion was made by Council Member Cooney and seconded by Council President Pro Tem Crampton to approve Resolution No. 099-2024. On roll call, the motion passed unanimously.

2. Authorization of Road Closure for the Construction of a Private Sewer Lateral to the Town's Sanitary Sewer Main on North Lake Way Between Palmo Way (South of Closure) and Kenlyn Road (North of Closure) (1:03:08)
H. Paul Brazil, P.E., Director of Public Works

Director Brazil presented this item. He stated that the necessary work could not be performed without the road closure. He stated that it would be approximately 4-5 days, and the closure would be coordinated with the undergrounding project.

Council Member Araskog asked who would be overseeing the project. Mr.Brazil said the Public Works Department would oversee everything

required under the right-of-way permit.

A motion was made by Council President Pro Tem Crampton and seconded by Council Member Cooney to authorize the road closure. On roll call, the Motion passed unanimously.

B. Old Business

1. Town-wide Undergrounding Project - Review of Project and Dashboard, Summary of Project Status
   H. Paul Brazil, P.E., Director of Public Works
   This item was deferred to the September 10, 2024, Town Council Meeting.

2. RESOLUTION NO. 093-2024 (1:07:24) A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a purchase order to Government Finance Officers Association for Enterprise Resource Planning Implementation Advisory Services in a not-to-exceed amount of $151,250.
   Dean Mealy, II Procurement and Contract Manager

   Bob Miracle, Deputy Town Manager, introduced Government Finance Officers Association (GFOA) Officers Eva Olsaker and LaKisha McCrary, who provided a brief presentation.

   Mses. Olsaker and McCary provided an update on the GFOA's role and the Town of Palm Beach Enterprise Resource Planning Initiative. They also provided a project scope and some components of the services that will be provided, looking at the Town's staffing expectations and best practices.

   Council Member Crampton asked Mr. Miracle if he would lead this project. Mr. Blouin said all team members would be invested in the process.

   A motion was made by Council President Pro Tem Crampton and seconded by Council Member Cooney to approve Resolution No. 093-2024. On roll call, the motion passed unanimously.

3. RESOLUTION NO. 098-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a retroactive purchase order for Phipps Ocean Park additional Bid Phase Services to Kimley-Horn and Associates, Inc.
   Dean Mealy, II Procurement and Contract Manager
   This item was revised and moved to the Consent Agenda.

C. New Business

1. Palm Beach Gardeners' & Landscapers' Association vs. Town of Palm Beach (1:22:34)
   Joanne O'Connor, Town Attorney

   Town Attorney Joanne O'Connor provided an update regarding this item. There was a brief discussion.

Clerk's Note: A break was taken at 10:26 a.m., and the meeting reconvened at 10:31 a.m.

2. Update Regarding State Road A1A Road Closure (1:30:12)
   Nicholas Caristo, Chief of Police

   Town Manager Kirk Blouin stated that Town Attorney O'Connor had sent a letter to the United States Secret Service (USSS). He expressed the reason for sending the letter regarding road closures.

   Police Chief Caristo provided an update regarding the mandated closure of State Road A1A. He explained the collaborative measures being taken along with the professionals from West Palm Beach and Palm Beach County. Palm Beach County Traffic Management has been working with Palm Beach, tweaking traffic signalization to assist with traffic flow on and off the island. Chief Caristo said that while the town awaits a response from the United States Secret Service, he has also communicated with the Palm Beach Sheriff's Office (PBSO) Command Staff since they are in charge of detail. They have been asked to move vehicles over rather than to inconvenience the traffic flow, and they are also working on navigation mapping. Chief Caristo said it has been evident that they are helping as much as they can with traffic flow. He requested that the Coast Guard revert to the bridge opening schedules as they were when President Trump was sitting President. They agreed to do so if the Maritime security zone is enacted.

   Council Member Araskog appreciated everyone's work with the Town to manage traffic. She raised concerns about safety.

   Council President Pro Tem Crampton asked when staff expected a response from the USSS. Mr. Blouin was unsure, but he said if a response is not received, legal research would have to ensue to determine options the Town may be able to exercise.

   Council Member Moran encouraged Attorney O'Connor and Mr. Blouin to begin the research while awaiting a response from USSS.

Police Chief Caristo stated the command center at Mar-a-Lago is staffed 24 hours a day, seven days a week, to allow emergency vehicles to pass without delay.

Fire Chief Sean Baker stated that when barricades were set up, the Fire Department took the largest truck out with the Florida Department of Transportation (FDOT) to ensure it could pass through the area. The truck has traversed there several times to ensure accessibility. He said there may be delays even though the Fire Department can pass through.

Council President Lindsay thanked staff for everything they are doing to keep traffic flowing. She said the concerns are important, and she thought it was a good idea to begin the research process. She also thought that activating the Maritime Security Zone would be much appreciated.

Mayor Moore stated that she and the staff are doing everything that they can to mitigate the issues associated with traffic on the island. She said that until the USSS decides, this session will be for information only. She was empathetic to the level of frustration.

Council Member Cooney asked about other contingencies besides traffic signal sequencing. Mr. Blouin responded.

Police Chief Caristo stated that in case of an oncoming hurricane, all roads would be reopened for evacuation purposes.

Public Comments

Nader Kazeminy, 100 Worth Avenue, Palm Beach, FL, spoke about the issue. He offered his ideas for managing traffic flow.

Fred Wright, Palm Beach Towers, spoke about the bicycle path underneath the north bridge and the water problems in Palm Beach. Mr. Wright also thought access gates should be installed with a toll for entering the Town of Palm Beach.

Dragana Connaughton, 267 Merrain Road, spoke about Mar-a-Lago being a homestead rather than a business. She wondered if there was a code that would prohibit a business being run out of the home at Mar-a-Lago.

3. Commercial Motion Picture Application (2:11:17)
Kirk W. Blouin, Town Manager

Town Manager Kirk Blouin introduced this item and stated this request was for filming in and around the views along Worth Avenue.

Council Member Moran was not interested in allowing the filming requested. Council Member Araskog agreed.

Council Member Cooney was interested in looking for ways to manage increased pressure from outside groups while protecting the quality of life in Palm Beach.

Jessie Cohen, a producer representing the applicant Julie Vos, stated they were a small crew. She explained that all their equipment would be handheld, and 90% of the filming would be photography.

Council Member Cooney thought that, in the interest of fairness, the Town Council needed to better manage these types of requests. Council Member Moran agreed.

A motion was made by Council Member Moran and seconded by Council Member Araskog to deny the application. On roll call, the motion passed unanimously.

Following a brief discussion about technology and the video applications being submitted, Attorney O'Connor advised the Town Council to consider looking at an ordinance if they desired to disallow any commercial filming in the Town.

Mr. Blouin stated that if the Town Council agreed, this item could be added to next month's council agenda for discussion.

4. Ibis Isle Security Fence Request
   H. Paul Brazil, P.E., Director of Public Works
   This item was deferred to the September 10, 2024, Town Council Meeting.

5. Palm Beach Police and Fire Foundation - Life Insurance Benefit for Police and Fire Departments
   TIME CERTAIN: 11:00 AM
   Joanne O'Connor, Town Attorney
   This item was deferred to the September 10, 2024, Town Council Meeting.

XIII. ORDINANCES

A. Second Reading

1. Proposed Ordinance to Amend the Town Code at Chapter 77 Relative to the Public Employees Relations Commission ("mini-PERC") (2:23:29)

   ORDINANCE NO. 026-2024 An Ordinance Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida, Amending Ordinance No. 6-80, Appendix A - Public Employee Relations To The Town Code Pursuant To The Provisions Of Section 447.603 Florida Statutes, Chapter 77-343, By Amending Section 1.006 To Provide For The Completion And Retention Of Membership Authorization Forms, The Revocation Of Membership In Employee Organizations And Providing For Certain Exemptions Thereto; By Amending Section 1.007 To Expand The Definition Of Public Safety Employees; By Amending Section 1.008 To Modify The Required Financial Statements From Audited Statements To Those Prepared By A Licensed Independent Certified Public Accountant; And By Amending Section 1.021 To Provide New Prohibitions On Unions Or Their Representatives Offering Compensation Or Things Of Value To Public Officers, As Defined By Florida Ethics Law; Providing For Severability; Providing For Repeal Of Ordinances In Conflict; Providing For Codification; Providing An Effective Date.

   Joanne O'Connor, Town Attorney

   Attorney O'Connor read Ordinance No. 026-2024 by title only.

   No one indicated a desire to speak.

   A motion was made by Council Member Araskog and seconded by Council Member Moran to adopt Ordinance No. 026-2024 on the second reading. On roll call, the motion passed unanimously.

XIV. ANY OTHER MATTERS

XV. ADJOURNMENT

A motion was made by Council Member Araskog and seconded by Council Member Moran to adjourn the meeting at 11:29 AM. On roll call, the motion passed unanimously.

APPROVED:

_____
Bobbie Lindsay, Town Council President

ATTEST:

_____
Pat Gayle-Gordon, Deputy Town Clerk

_____
Date

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Minutes

Agenda Title
Approval of Major Matters Considered by the Architectural Review Commission at its Meeting of August 28, 2024.

Presenter
Wayne Bergman, Director of Planning, Zoning and Building

ATTACHMENTS:

- **Memorandum Dated August 28, 2024 from Wayne Bergman, Director of Planning, Zoning and Building**
- **Action Minutes of the Architectural Review Commission Meeting of August 28, 2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

To: Mayor and Town Council

Via: Kirk Blouin, Town Manager

From: Wayne Bergman, Director of Planning, Zoning & Building

Re: Approval of the Architectural Commission Meeting Action Minutes of August 28, 2024

Date: August 28, 2024

STAFF RECOMMENDATION

Staff recommends that the Town Council approve the major items that were approved by ARCOM at the regularly scheduled meeting on August 28, 2024.

BOARD OR COMMISSION RECOMMENDATION

The Architectural Commission recommends that the Town Council approve major items considered at the regularly scheduled meeting on August 28, 2024.

GENERAL INFORMATION

These action minutes are submitted to the Town Council for approval pursuant to Chapter 18-177 of the Town of Palm Beach Code of Ordinances.

Attachment

kmc

TOWN OF PALM BEACH

PLANNING, ZONING AND BUILDING DEPARTMENT

SUMMARY OF THE ACTIONS TAKEN AT THE ARCHITECTURAL REVIEW COMMISSION MEETING MEETING HELD ON WEDNESDAY, AUGUST 28, 2024

Please be advised that in keeping with a directive from the Town Council, the minutes of all Town Boards and Commissions will be "abbreviated" in style. Persons interested in listening to the meeting once it has concluded may access the audio of that item via the Town's website at www.townofpalmbeach.com.

I. **CALL TO ORDER**

II. **ROLL CALL**

III. **PLEDGE OF ALLEGIANCE**

IV. **APPROVAL OF MINUTES**
ACTION: APPROVED, AS PRESENTED (7-0)

V. **APPROVAL OF THE AGENDA**
ACTION: APPROVED, AS AMENDED (7-0)

VI. **ADMINISTRATION OF THE OATH TO PERSONS WHO WISH TO TESTIFY**

VII. **COMMENTS FROM THE ARCHITECTURAL REVIEW COMMISSION MEMBERS**

VIII. **COMMUNICATIONS FROM CITIZENS REGARDING NON-AGENDA ITEMS (3-MINUTE LIMIT, PLEASE)**

IX. **DISCUSSION ITEMS**

1. Presentation by Jones Foster Regarding Meeting Procedure
ACTION: NONE

X. **CONSENT AGENDA**

1. **ARC-24-0056 255 PLANTATION RD.** The applicant, Patricia Rigsby (General Contractor), has filed an application requesting Architectural Commission review and approval for exterior alterations to replace existing columns, remove decorative element in pediment, remove decorative metal door, remove transom, and replace front door with single pane glass all at

residence's front entry.

ACTION: PULLED FROM CONSENT (KC)

A. ITEMS PULLED FROM CONSENT AGENDA, IF NEEDED

1. **ARC-24-0056 255 PLANTATION RD.** The applicant, Patricia Rigsby (General Contractor), has filed an application requesting Architectural Commission review and approval for exterior alterations to replace existing columns, remove decorative element in pediment, remove decorative metal door, remove transom, and replace front door with single pane glass all at residence's front entry.
   ACTION: DENIED (5-2, KC AND DF)

XI. PROJECT REVIEW

A. MAJOR PROJECTS-OLD BUSINESS

1. **ARC-24-0023 (ZON-24-0010) 515 NORTH LAKE WAY (COMBO)** The applicant, JORDAN GRETCHEN S TRUST (Maura Ziska, Authorized Representative), has filed an application requesting Architectural Commission review and approval for the construction of a new one-story single-family residence with final hardscape and landscape, a special exception to develop the existing nonconforming lot, and one variance 1) to exceed the permitted angle of vision. This is a combination project that shall be reviewed by the Town Council as it pertains to zoning relief/approval.

   ACTION: DEFERRED TO OCTOBER 23, 2024, FOR A RESTUDY OF THE FOLLOWING ITEMS: THE HEIGHT OF THE HOME, FRIEZE, COLORS OF THE GATE AND WINDOWS, AND SCONCES (7-0)

2. **ARC-24-0011 (ZON-24-0006) 1741 S OCEAN BLVD (COMBO)** The applicant, Maura Ziska (attorney), in conjunction with SKA Architect + Planner, has filed an application requesting Architectural Commission review and approval for partial second-floor demolition, construction of an expanded second floor on a single-family residence including variances from setbacks, open space requirements, and lot coverage. Additional components of the request include a new covered terrace area, interior renovation, and replacement of the swimming pool with a smaller version. This is a combination project that shall be reviewed by the Town Council as it pertains to zoning relief/approval.

   ACTION: APPROVED, WITH THE FOLLOWING CONDITIONS: THE REAR CENTER COLUMNS WILL BE INCREASED IN SIZE, THE FRONT CIRCULAR WINDOWS SHALL BE SLIGHTLY RAISED, NO SHUTTERS SHALL BE ADDED TO THE REAR SECOND-FLOOR FENESTRATION, AND AN ADDITIONAL MUNTIN SHALL BE ADDED TO THE FIRST-FLOOR WINDOWS WITH THE CHANGES ADMINISTRATIVELY APPROVED BY THE STAFF, IN COORDINATION WITH THE CHAIR (7-0) AND THAT IMPLEMENTATION OF THE PROPOSED VARIANCES WILL NOT CAUSE A NEGATIVE ARCHITECTURAL IMPACT ON THE SUBJECT PROPERTY (7-0)

3. **ARC-23-155 160 SEAVIEW AVE.** The applicant, Coral Beach Corporation (Angela Feldman, President) & Seaview Holdings, Inc (David Feldman, Director), has filed an application requesting Architectural Commission review and approval for the construction of a new, two-story guest wing and detached cabana structure with associated hardscape and landscape and swimming pool improvements. *This item has been deferred to the September 25, 2024, meeting*.

ACTION: DEFERRED TO SEPTEMBER 25, 2024 (7-0)

B. MAJOR PROJECTS-NEWBUSINESS

1. **ARC-24-0025 2273 IBIS ISLE RD.** The applicant, Hayati Banastey, has filed an application requesting Architectural Commission review and approval for the construction of a new, two-story single-family residence with final hardscape, landscape, and swimming pool.

ACTION: APPROVED, WITH THE FOLLOWING CONDITIONS: A ROOF DRAIN SHALL BE ADDED, THE PITCH OF THE FLAT ROOF SHALL BE INCREASED, THE STONE PIERS AT THE FRONT OF THE ENTRANCE SHALL BE REMOVED, THE ONE STORY GARAGE SHALL BE STEPPED BACK FROM THE TWO-STORY MASSING, THE SHADE TREE SHALL BE MOVED WESTWARD ON THE SITE, MUNTINS SHALL BE ADDED TO WINDOWS ON THE EAST AND WEST ELEVATION ON THE SECOND FLOOR, THE NORTH ELEVATION SHALL BE ALIGNED TO MATCH THE RIGHT SIDE OF THE SECOND FLOOR, AND THAT THE LIGHTING AND THE FRONT DOOR CHANGES SHALL BE ADMINISTRATIVELY APPROVED BY THE STAFF IN COORDINATION WITH THE CHAIR. (5-2, EC & KC)

2. **ARC-24-0027 (ZON-24-0034) 203 S LAKE TRL (COMBO)** The applicants, Darlene & Gerald Jordan, have filed an application requesting Architectural Commission review and approval for a new two-story single-family residence with one-story pool house and padel court, with final hardscape, landscape and swimming pool improvements; with (2) special exceptions required as it pertains to the proposed padel court and the location of a vehicular gate. Town Council shall review the application as it pertains to zoning relief/approval.

ACTION: DEFERRED TO OCTOBER 23, 2024 (7-0)

3. **ARC-24-0048 1520 N OCEAN WAY**) **The** applicant, Jennifer Beqaj, has filed an application requesting Architectural Commission review and approval for a second-story addition to an existing single-story residence with hardscape and landscape modifications at the main entry.

ACTION: APPROVED, AS PRESENTED (4-3, EC, CV, BS)

4. **ARC-24-0049 (ZON-24-0027) 2 S COUNTY RD (COMBO)** The applicant, The Breakers Palm Beach, Inc. (Alex Gilmurray), has filed an application requesting Architectural Commission review and approval for the

installation of padel sports courts with related improvements at the Breakers Tennis Center, requiring special exception, site plan review, and variances for deficient tennis court enclosure height and to exceed maximum light pole height permitted. Town Council shall review the application as it pertains to zoning relief/approval.

ACTION: APPROVED, AS PRESENTED (5-2, KC & CV)

5. **ARC-24-0052 (ZON-24-0033) 130 SEASPRAY AVE (COMBO)** The applicant, Kirchoff and Associates on behalf of Victor and Julia Tolkan, has filed an application requesting Architectural Commission review and approval for the construction of a new two-story single-family residence with final hardscape landscape and swimming pool, requiring Special Exception with Site Plan Review approval to develop a nonconforming parcel with a variance required to reduce the number of required enclosed garage parking spaces. This is a combination project that shall also be reviewed by the Town Council as it pertains to zoning relief/approval.

ACTION: APPROVED, AS PRESENTED WITH THE CONDITION THAT THE GREEN BUTTONWOOD ADJACENT TO THE GARAGE AT 128 SEASPRAY AVENUE SHALL BE MAINTAINED AT 10 FEET IN HEIGHT (6-1, EC) AND IMPLEMENTATION OF THE PROPOSED VARIANCES WILL NOT CAUSE A NEGATIVE ARCHITECTURAL IMPACT ON THE SUBJECT PROPERTY (7-0)

C. MINOR PROJECTS - OLD BUSINESS

1. **ARC-24-0034 (ZON-24-0020) 336 AUSTRALIAN AVE W (COMBO) - VARIANCES** The applicant, Sharon Handler Loeb, has filed an application requesting Architectural Commission review and approval for site-wide landscape and hardscape modifications, installation of a generator and the relocation of pool equipment requiring variances. Town Council shall review the application as it pertains to zoning relief/approval.

ACTION: REMOVED FROM AGENDA (7-0)

2. **ARC-24-0022 (ZON-24-0014) 1246 N LAKE WAY (COMBO)- VARIANCES** The applicant, Myron, and Michelle Miller, has filed an application requesting Architectural Commission review and approval to enclose an existing covered patio with a variance to exceed the allowable Cubic Content Ratio. Town Council shall review the application as it pertains to zoning relief/approval.

ACTION: APPROVED, AS PRESENTED WITH THE CONDITIONS THAT THE ARCHES ARE REINSTATED IN THE PROPOSAL, THE SHUTTERS ARE REMOVED OVER THE FRONT DOOR WINDOW AND THE SCONCES ARE CHANGED, WITH THE CHANGES ADMINISTRATIVELY APPROVED BY THE STAFF IN COORDINATION WITH THE CHAIR. (6-1, EC) AND IMPLEMENTATION OF THE PROPOSED VARIANCES WILL NOT CAUSE A NEGATIVE ARCHITECTURAL IMPACT ON THE SUBJECT PROPERTY (5-2, EC & JS)

3. **ARC-24-0032 (ZON-24-0028) 272 VIA MARILA (COMBO)** The applicant, Melissa Wight, has filed an application requesting Architectural Commission review and approval for a new vehicular gate, which requires one (1) variance to reduce the minimum driveway area in front of the vehicular gate. This is a combination project that shall also be reviewed by the Town Council as it pertains to zoning relief/approval.

   ACTION: DEFERRED TO SEPTEMBER 25, 2024 (5-2, BS & DF)

4. **ARC-24-0001 640 ISLAND DR.** The applicant, 640 FLORIDA LAND TRUST BALLERANO HAMES A JR TR, has filed an application requesting Architectural Commission review and approval for modifications to an existing vehicular and pedestrian gate design. *This item has been deferred to the September 25, 2024, meeting.*

   ACTION: DEFERRED TO SEPTEMBER 25, 2024 (7-0)

D. MINOR PROJECTS - NEW BUSINESS

1. **ARC-24-0015 (ZON-24-0008) 253 SEMINOLE AVE (COMBO)** The applicant, Thomas D'Agostino, has filed an application requesting Architectural Commission review and approval for an expanded pool deck and new awning shade structure, requiring variances related to landscape open space and lot coverage. The Town Council shall review the application as it pertains to zoning relief/approval.

   ACTION: APPROVED THE AWNING OF THE PROJECT WITH A REVISED AWNING POST TO BE ADMINISTRATIVELY APPROVED BY THE STAFF IN COORDINATION WITH THE CHAIR, AND ADDITIONAL HARDSCAPE TO BE REMOVED (7-0) AND THAT IMPLEMENTATION OF THE PROPOSED VARIANCES WILL NOT CAUSE A NEGATIVE ARCHITECTURAL IMPACT ON THE SUBJECT PROPERTY (7-0)

2. **ARC-24-0030 (ZON-24-0015) 410 SEABREEZE AVE (COMBO)** The applicant, Deborah Glass, has filed an application requesting ARCOM review and approval for a second-floor addition to an existing two-story residence requiring setback and Cubic Content Ratio (CCR) variances. The Town Council shall review the application as it pertains to zoning relief/approval.
   ACTION: DENIED (7-0)

3. **ARC-24-0051 250 SANDPIPER DR.** The applicant, Judith Guest (Environment Design Group), has filed an application requesting Architectural Commission review and approval for modification to a previously approved site wall and installation of a newgenerator.
   ACTION: APPROVED, AS PRESENTED (7-0)

4. **ARC-24-0029 (ZON-24-0023) 242 PARK AVE (COMBO)** The applicant, Rhonda Nasser, has filed an application requesting Architectural Commission review and approval for modifications to the first-floor fenestration and the addition of a swimming pool, requiring variances for

pool setback, pool equipment setbacks, and pool equipment screening. The Town Council shall review the application as it pertains to zoning relief/approval.

ACTION: DEFERRED TO SEPTEMBER 25, 2024 (7-0)

5. **ARC-24-0033 (ZON-24-0021) 1356 N OCEAN BLVD (COMBO)** The applicants, Gary & Kelly Pohrer, have filed an application requesting Architectural Commission review and approval for hardscape and landscaping improvements including the addition of a pergola requiring a variance. The application shall be reviewed by Town Council as it pertains to zoning relief/approval.

   ACTION: APPROVED, AS PRESENTED WITH THE CONDITION THAT VINES SHALL BE ADDED TO THE PERGOLA, AND THAT THE PROPOSED LANDSCAPE SHALL BE REDUCED TO MEET THE LANDSCAPE OPEN SPACE REQUIREMENT (7-0), AND THAT IMPLEMENTATION OF THE PROPOSED VARIANCES WILL NOT CAUSE A NEGATIVE ARCHITECTURAL IMPACT ON THE SUBJECT PROPERTY (7-0)

6. **ARC-24-0050 130 CLARENDON AVE.** The applicant, Mr. & Mrs. Harry Slatkin (MP Design & Architecture), has filed an application requesting Architectural Commission review and approval for the enclosure of an existing pool pavilion to construct a two-story accessory structure.

   ACTION: DEFERRED TO SEPTEMBER 25, 2024 (7-0)

7. **ARC-24-0054 154 ATLANTIC AVE.** The applicant, 154 Atlantic Ave., LLC (Environment Design Group), has filed an application requesting Architectural Commission review and approval for site-wide landscape and hardscape modifications and exterior modifications to an existing single-family residence.

   ACTION: APPROVED, AS PRESENTED WITH THE FOLLOWING CONDITIONS: THE SCONCES SHALL BE REMOVED AT THE BALCONY ON THE SECOND FLOOR, THE WHITE CIRCULAR LOUVERED VENT SHALL BE PAINTED WHITE, THE FRONT DOOR SHALL REVERT BACK TO THE ORIGINAL STYLE BUT IN A LIME-WASHED PECKY CYPRESS COLOR, THE SCONCES ON THE REAR SHALL BE CHANGED, THE OVERHEAD LIGHTING AT THE FRONT DOOR SHALL BE REMOVED WITH ALL CHANGES TO BE ADMINISTRATIVELY APPROVED BY THE STAFF IN COORDINATION WITH THE CHAIR (7-0)

XII. **UNSCHEDULED ITEMS**

XIII. **NEXT MEETING DATE:** Wednesday, September 25, 2024, at 9:00 a.m.

XIV. **ADJOURNMENT**

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 107-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Approving and Adopting the 2024 Revised Palm Beach County Local Mitigation Strategy Plan; Providing an Effective Date; and for Other Purposes.

Presenter
Wayne Bergman, Director of Planning, Zoning and Building

ATTACHMENTS:

- **Memorandum Dated August 26, 2024, From Wayne Bergman, RE Adoption of Revised 2024 Palm Beach County Local Mitigation Strategy Plan, Resolution No. 107-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

To: Mayor and Town Council

Via: Kirk W. Blouin, Town Manager

From: Wayne Bergman, Director of Planning, Zoning & Building

Re: Adoption of the Revised 2024 Palm Beach County Local Mitigation Strategy Plan Resolution **No. 107-2024**

Date: August 26, 2024

STAFF RECOMMENDATION

Staff recommends that Town Council approve Resolution No. 107-2024, approving and adopting the revised 2024 Palm Beach County Local Mitigation Strategy (LMS) Plan.

GENERAL INFORMATION

The approval and adoption of Resolution No. 107-2024 is required by the Federal Emergency Management Agency (FEMA) for the Town to be in compliance with federal guidelines introduced in response to the Disaster Mitigation Act of 2000. As described in the LMS Plan, adoption of the plan is required for Palm Beach County and participating municipalities, including the Town of Palm Beach, to be eligible to apply for and receive pre-disaster and post-disaster federal funding for mitigation purposes.

It is important to note it was through the LMS process that the Town applied for and ultimately received nearly $8.5 million in HMGP grant funding for the Town-wide undergrounding project. We were eligible to apply because we were in full compliance with the requirements of participation in the County's LMS program.

A full copy of the LMS Plan can be viewed in the Town Manager's Office or viewed online via this link:

https://discover.pbcgov.org/publicsafety/dem/Sections/Planning-Local-Mitigation-Strategy.aspx

TOWN ATTORNEY REVIEW

This resolution is in a form previously approved by the Town Attorney for legal form and sufficiency.

cc: Carolyn Stone, Dep. Town Manager
Bob Miracle, Dep. Town Manager
All Department Directors
James Murphy, Assistant Director of Planning, Zoning and Building
Karen Temme, Risk Manager
Lori Lehr, Lori Lehr, Inc., CRS Consultant
David Arkens, CFM, Sr. CRS Specialist, ISO, Community Hazard Mitigation

RESOLUTION NO. 107-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, APPROVING AND ADOPTING THE 2024 REVISED PALM BEACH COUNTY LOCAL MITIGATION STRATEGY PLAN; PROVIDING AN EFFECTIVE DATE; AND FOR OTHER PURPOSES.

* * * * *

WHEREAS, Palm Beach County is susceptible to a variety of natural, technological, and human-caused disasters, including but not limited to, severe weather, hazardous materials incidents, nuclear power plant emergencies, communicable diseases, and domestic security incidents as well as climate change impacts and sea level rise that causes increased inundation, shoreline erosion, flooding from severe weather events, accelerated saltwater contamination of ground water and surface water supplies, and expedited loss of critical habitats; and

WHEREAS, the Disaster Mitigation Act of 2000, was enacted to establish a national. disaster hazard mitigation program to reduce the loss of life and property, human suffering, economic disruption, and disaster assistance costs resulting from disasters, and to assist state, local, and tribal governments in implementing effective hazard mitigation measures to ensure the continuation of critical services and facilities after a natural disaster; and

WHEREAS, the Disaster Mitigation Act of 2000, as a condition for qualifying for and receiving future Federal mitigation assistance funding as well as reimbursement for Presidentially Declared Disasters, requires such governments to have Federal Emergency Management Agency approved hazard mitigation plans in place that identify the hazards that could impact their jurisdictions, identify actions and activities to mitigate the effects of those hazards, and establish a coordinated process to implement plans; and

WHEREAS, Palm Beach County's Local Mitigation Strategy (LMS), in coordination with governmental and non- governmental stakeholders having an interest in reducing the impact of disasters, and with input from the private sector and other members of the public, developed and revised the Palm Beach County Local Mitigation Strategy; and

WHEREAS, the 2024 revised Local Mitigation Strategy has been approved by the Florida Division of Emergency Management and the Federal Emergency Management Agency subject to adoption by the County Board of County Commissioners; and

WHEREAS, the LMS Steering Committee recommends the formal adoption of the 2024 Revised Local Mitigation Strategy, including planned future enhancements described therein, by the County and all 39 participating municipalities.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH TOWN, FLORIDA, THAT:

Section 1. The foregoing " Whereas" clauses are hereby ratified and confirmed as being true and correct and are hereby made a specific part of this Resolution upon adoption hereof.

Section 2. The Town Council of the Town of Palm Beach hereby approves and adopts the 2024 Revised Local Mitigation Strategy Plan (attached hereto as Exhibit A) in its entirety, as revised by the LMS Steering Committee as submitted to the Palm Beach County Board of County Commissioners, the Florida Division of Emergency Management and the Federal Emergency Management Agency.

Section 3. The Town Council of the Town of Palm Beach authorizes the appropriate (City, Town, Village, Board) Officials to pursue available funding opportunities for implementation of proposed mitigation initiatives described in the Local Mitigation Strategy, and upon receipt of such funding or other necessary resources, seek to implement the actions in accordance with the mitigation strategies set out by the Local Mitigation Strategy.

Section 4. The Town Council of the Town of Palm Beach will continue to support and participate in the Local Mitigation Strategy planning and implementation process as required by Federal Emergency Management agency, the Florida Division of Emergency Management, and the Palm Beach County Local Mitigation Strategy Steering Committee.

Section 5. The Town Council of the Town of Palm Beach will consider incorporating climate change concerns, sea level rise and natural hazards into the local comprehensive plan and into future reviews of flood prevention regulations and zoning codes.

Section 6. The Town Council of the Town of Palm Beach directs the Clerk to transmit an original of the executed Resolution to the Palm Beach County Division of Emergency Management, attention Local Mitigation Strategy Coordinator, for filing in the Office of the Clerk & Comptroller.

Section 7. This Resolution shall become effective immediately upon passage.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this 10th day of September, 2024.

Danielle H. Moore, Mayor

Bobbie D. Lindsay, Town Council President

Lewis S.W. Crampton, Council President Pro Tem

ATTEST:

Julie Araskog, Town Council Member

Edward A. Cooney, Town Council Member

Kelly Churney, Acting Town Clerk

Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Planning, Zoning & Building Department
FLOOD HAZARD INFORMATION

Town of Palm Beach
2023 Annual LMS Progress Report

Palm Beach County 2020 Local Mitigation Strategy Adoption

The Revised Palm Beach County Local Mitigation Strategy Plan (LMS) was adopted on December 10th, 2019, by unanimous vote by the Town Council of the Town of Palm Beach. The plan was submitted for a score and inclusion in the CRS verification process in 2019. The CRS program requires that the plan be updated, at a minimum on a 5-year basis based on the date of adoption of the plan. An updated plan will be due on December 10, 2024. The LMS update has been submitted to FDEP for review. The Draft LMS can be viewed by here: https://discover.pbcgov.org/publicsafety/dem/Sections/Planning-Local-Mitigation-Strategy.aspx

Report Preparation and Distribution

The progress report was prepared by Lori Lehr in coordination with Wayne Bergman, CRS Coordinator for the Town of Palm Beach. A copy of the 2020 Local Mitigation Strategy and be obtained by going the Palm Beach County website: https://discover.pbcgov.org/publicsafety/dem/Business/Unified-Local-Mitigation-Strategy.aspx. The Annual Report will be published on the Town's Flood Information Insurance page on the Town's website: https://www.townofpalmbeach.com/292/Flood-Information

Description and Implementation of Action Items

The LMS Working Group meets typically meets four times per year. In 2023, the Group met in June, September, December and met again in early March of 2024. In 2023, the LMS Steering Committee met in February, May, August and October to review and rank projects submitted to the LMS Working group for inclusion in the LMS. Each year, the LMS provides two (2) opportunities to submit projects for the LMS. The LMS Steering Committee, on the recommendation of the LMS Evaluation Panel, approves a single, ranked, prioritized project list, which is one of the ultimate goals of the LMS effort. A copy of the Spring 2024 Ranked Project list for all LMS participating communities is attached to this report as Attachment 1.

Public Safety Department

Division Of Emergency Management

in Cooperation with the LMS Steering Committee

Together Emergencies Are Managed
Palm Beach County
EM
PUBLIC SAFETY. PUBLIC TRUST.

Spring 2024 Prioritized Project List (PPL)

Public Safety Department
Division of Emergency Management

readypbc.com

Prioritized Project List - Palm Beach County - Spring 2024

Rank	Score	Project Number	Agency/Organization	Department / Position	Project Title	Project Type	Expected Timeframe (Years)	Funding Source	Estimated Cost
26	74.83	LMS-036085	City of Delray Beach	Public Works, Stormwater Administrator	Tidal Check Valve Improvement Project - Phase 2	Flood Control/Reduction and Waterway Management	2	HMGP	$750,000
27	74.67	LMS-828881	City of Delray Beach	Public Works, Stormwater Administrator	Seawall Improvements - NE 1st Ct., NE 2nd St., NE 5th St., Bucida and Spanish Circle	Flood Control/Reduction and Waterway Management	2	HMGP or FMA	$1,200,000
28	74.57	LMS-358148	Town of South Palm Beach	Administration, Town Manager	Town Hall Hardening and Preparedness Enhancements	Infrastructure (Building)	1	HMGP, PDM, or HP	$757,245
29	74.57	LMS-445634	Town of Palm Beach	Coastal Protection, Coastal Coordinator	Stormwater System Resilience: D-12 Pump Station Floodproofing	Infrastructure (Water/Sewer/Drainage)	2	FCMP	$910,000
30	74.5	LMS-453818	Village of Palm Springs	Village Manager, Assistant Village Manager	Kudza Lift Station, Generator / Lift Station Emergency Power	Infrastructure (Water/Sewer/Drainage)	1	HMGP	$200,000
31	74.33	LMS-224397	City of Delray Beach	Public Works, Stormwater Administrator	Tidal Check Valve Improvement Project - Phase 4	Flood Control/Reduction and Waterway Management	2	HMGP or FMA	$750,000
32	74.33	LMS-293394	City of Delray Beach	Public Works, Stormwater Administrator	Tidal Check Valve Improvement Project - Phase 3	Flood Control/Reduction and Waterway Management	2	HMGP or FMA	$750,000
33	74.17	LMS-601753	West Palm Beach	Development Services, Management Analyst	N. Flagler Drive Waterfront Improvements	Beach/Seawall	1	HMGP, FMA, or FCMP	$18,800,000
35	72.3333	LMS-527103	West Palm Beach	Sustainability Manager	Segment #3 - S. Flagler Waterfront Improvements – North of Bristol Condo	Beach/Seawall	1	HMGP, FMA, or FCMP	$1,500,000
36	72.3333	LMS-742079	West Palm Beach	Development Services, Management Analyst	West Palm Beach Fire Station No. 9 Hurricane Hardening and Wind Retrofit	Infrastructure (Building)	2	HMGP or PDM	$2,000,000
34	72.3333	LMS-814447	Juno Beach	Project Coordinator/Risk Manager	Celestial Way Drainage Improvements	Mitigation	1	Other	$252,000
37	72.29	LMS-340906	Town of Jupiter	Utilities Services, Manager	Water Treatment Plant Hardened Server Rm/Training Facility and Server Room	Infrastructure (Building)	1	HMGP	$652,795
38	71.83	LMS-591558	West Palm Beach	Development Services, Management Analyst	Downtown Lakeview Ave Waterfront Improvements	Beach/Seawall	1	HMGP, FMA, or FCMP	$2,100,000
39	71.50	LMS-093588	West Palm Beach	Development Services, Management Analyst	Palm Harbor Marina Waterfront Improvements	Beach/Seawall	1	HMGP, FMA, or FCMP	$950,000
40	70.33	LMS-507434	South Florida Water Management District	District Resiliency, Plan Coordinator	L8 Corbett Levee, Flood Risk Reduction (TB) / Corbett Levee Culverts	Flood Control/Reduction and Waterway Management	1	HMGP	$17,771,277
41	69	LMS-641439	City of Riviera Beach	Fire Department, Assistant Chief	Ocean Rescue Station Hardening	Mitigation	2	HMGP, EMPA, EMPG, or	$1,000,000
42	68.83	LMS-429521	Village of Wellington	Emergency Management & Public Safety, Director	Lift Stations #2 #4, Generators / Lift Station Emergency Power	Infrastructure (Water/Sewer/Drainage)	1	HMGP	$400,000
43	68.83	LMS-719052	City of Riviera Beach	Utilities District, Assistant Executive Director	Lift Station Panel Upgrades	Infrastructure (Water/Sewer/Drainage)	3	HMGP, FMA, PDM, or Other	$900,000
44	68.71	LMS-201591	Village of Wellington	Emergency Management & Public Safety, Director	Neighborhood Flood Control Improvements	Flood Control/Reduction and Waterway Management	1	HMGP	$3,052,838
45	68.50	LMS-068182	Village of Wellington	Emergency Management & Public Safety, Director	Water Treatment Plant (WTP) Utility Mitigation-Generator / WTP Control Facility Emergency Power	Infrastructure (Water/Sewer/Drainage)	1	HMGP	$450,000
46	68.43	LMS-086839	Town of Palm Beach	Coastal Protection, Coastal Coordinator	Stormwater System Resilience: D-17 Pump Station Elevation	Infrastructure (Water/Sewer/Drainage)	2	FCMP	$760,000
47	67.85	LMS-006525	City of Riviera Beach	Utilities District, Assistant Executive Director	Riviera Beach Wellfield Resiliency Upgrades	Infrastructure (Water/Sewer/Drainage)	2	HMGP or CDBG	$4,200,000
48	67.83	LMS-180784	West Palm Beach	District Resiliency, Plan Coordinator	Segment #2 - S. Flagler Waterfront Improvements – Pershing Way to Chadbourne Ct	Beach/Seawall	1	HMGP, FMA, or FCMP	$21,475,000
49	67.67	LMS-086947	City of Riviera Beach	Utilities District, Assistant Executive Director	Raw Water Well Panel Upgrades	Infrastructure (Water/Sewer/Drainage)	3	HMGP, PDM, or FMA	$900,000
50	67.57	LMS-998321	Baptist Health South Florida	Construction Management, Director	Baptist Health South Florida - Bethesda Hospital East Wind Retrofit	Shuttering and Wind Proofing	2	HMGP or PDM	$6,000,000

Adopted by LMS Steering Committee 6/5/2024

Prioritized Project List - Palm Beach County - Spring 2024

Rank	Score	Project Number	Agency/Organization	Department / Position	Project Title	Project Type	Expected Timeframe (Years)	Funding Source	Estimated Cost
76	61.71	LMS-397259	City of Riviera Beach	Utilities District, Assistant Executive Director	Comprehensive Lift Station Rehabilitation	Infrastructure (Water/Sewer/Drainage)	2	HMGP	$4,400,000
77	61.71	LMS-122805	Palm Beach Gardens Regional Utility	Engineering/Construction Department, COO	Lift Station 1 Hardening and Resiliency Improvements Project	Infrastructure (Water/Sewer/Drainage)	2	HMGP, PDM, HC, or	$756,000
78	60.71	LMS-788074	Town of Lantana	Town Manager	Euclid Path outfall improvements	Infrastructure (Water/Sewer/Drainage)	2	TBD	$250,000
79	60.57	LMS-413066	Palm Beach Gardens Regional Utility	Engineering/Construction Department, COO	Lift Station 2 Hardening and Resiliency Improvements Project	Infrastructure (Water/Sewer/Drainage)	2	HMGP, PDM, HC, or	$756,000
80	60.29	LMS-853051	Town of Briny Breezes	Town Manager	Town-wide Coastal Protection & Stormwater Adaptation Project	Flood Control/Reduction and Waterway Management	3	TBD	$14,444,718
81	60.17	LMS-076355	West Palm Beach	Sustainability Manager	Segment #5 - S. Flagler Dr Waterfront Improvements - Russlyn to Greenwood Dr	Beach/Seawall	1	HMGP, FMA, or FCMP	$21,500,000
82	60.17	LMS-378014	West Palm Beach	Public Works, Director	Public Works Operations Building Hardening	Mitigation	2	HMGP	$2,365,950
83	59.83	LMS-977346	West Palm Beach	Public Works, Director	Tidal Valves Adaptation	Mitigation	3	HMGP	$1,500,000
84	59.5	LMS-331532	West Palm Beach	Sustainability, Manager	Segment #1 - S. Flagler Waterfront Improvements - Monceaux/Avila to Pershing Way	Beach/Seawall	1	HMGP, FMA, or FCMP	$7,125,000
85	59.33	LMS-703317	Town of Juno Beach	Risk Management/ Project Coordinator	Emergency Generator Replacement	Infrastructure (Building)	3	TBD	$200,000
86	59.17	LMS-445434	West Palm Beach	Sustainability Manager	Segment #6 - S. Flagler Waterfront Improvements - Linda Lane to Russlyn Dr	Beach/Seawall	1	HMGP, FMA, or FCMP	$12,000,000
87	59	LMS-298956	Town of South Palm Beach	Administration, Town Manager	Master Lift Station Hardening	Infrastructure (Water/Sewer/Drainage)	2	HMGP, FMA, or PDM	$912,000
88	58.83	LMS-134254	Village of Wellington	Emergency Management & Public Safety, Director	Water Treatment Plant Emergency Power	Mitigation	1	HMGP	$2,500,000
89	58.5	LMS-398292	Town of Palm Beach	Coastal Protection, Coastal Coordinator	Palm Beach Utility Undergrounding Phase 8	Infrastructure	2	HMGP	$12,000,000
90	58.5	LMS-925187	West Palm Beach	Sustainability Manager	Segment #4 - S. Flagler Waterfront Improvements - Summa St to Linda Lane	Beach/Seawall	1	HMGP or FMA	$25,000,000
91	57.83	LMS-227017	West Palm Beach	Sustainability Manager	Lift Station Hardening and Rehabilitation Project Phase 1	Mitigation	3	HMGP	$5,000,000
92	57.5	LMS-702024	West Palm Beach	Sustainability Manager	Lift Station Hardening and Rehabilitation Project Phase 2	Mitigation	3	HMGP	$5,000,000
93	56.17	LMS-250222	Loxahatchee Groves	Senior Administrative/Grants Coordinator	Canal Gate Upgrades	Infrastructure (Water/Sewer/Drainage)	3	HMGP	$300,000
94	55.43	LMS-229552	Village of Tequesta	Public Works, Director	Village Hall Emergency Generator	Continuity of Operations/Government	1	HMGP	$450,000
95	55.33	LMS-765557	Northern Palm Beach County Improvement District	Improvement District, Director of Operations	Unit 5 Stormwater	Infrastructure (Water/Sewer/Drainage)	1	HMGP or PDM	$2,840,000
96	55.17	LMS-265416	West Palm Beach	Sustainability Manager	Australian Avenue Water & Sewer Resiliency Adaptation Project	Mitigation	4	HMGP	$10,000,000
97	55.13	LMS-881478	City of Lake Worth Beach	Utilities, Assistant Water Utilities Director	Life Station No. 5 Emergency Generator	Infrastructure (Water/Sewer/Drainage)	2	HMGP	$500,000
98	54	LMS-079779	Loxahatchee Groves	Senior Administrative/Grants Coordinator	Public Works Yard/Structure/Office Building Replacement	Infrastructure (Building)	2	HMGP	$750,000
99	53	LMS-868474	City of Riviera Beach	Public Works, City Engineer	6th and 7th Street and Avenue N Stormwater	Infrastructure (Water/Sewer/Drainage)	3	HMGP, FMA, PDM, FCP, or	$4,327,096
100	52.67	LMS-717534	Loxahatchee Groves	Senior Administrative/Grants Coordinator	Loxahatchee Groves SCADA and Telemetry System Implementation	Equipment	2	HMGP	$300,000

Adopted by LMS Steering Committee 6/5/2024

Prioritized Project List - Palm Beach County - Spring 2024

Rank	Score	Project Number	Agency/Organization	Department / Position	Project Title	Project Type	Expected Timeframe (Years)	Funding Source	Estimated Cost
125	39.5	LMS-803201	Boca Raton	Emergency Manager	Raw Water Well Production Upgrades	Infrastructure (Water/Sewer/Drainage)	3	HMGP	$5,000,000
126	39.33	LMS-055828	Loxahatchee Groves	Senior Administrative/Grants Coordinator	Collecting Canal Road Rehabilitation	Infrastructure (Water/Sewer/Drainage)	4	HMGP	$1,000,000
127	39.14	LMS-875296	Indian Trail Improvement District	Operations & Maintenance Department/Chief Construction Officer	Santa Rosa Groves Pump Station	Infrastructure (Water/Sewer/Drainage)	2	HMGP or PDM	$739,529
128	33.83	LMS-601524	Loxahatchee Groves	Senior Administrative/Grants Coordinator	Loxahatchee Groves Town Hall Generator Purchase and Installation	Infrastructure (Building)	1	HMGP	$1,500,000
129	33.71	LMS-724894	Indian Trail Improvement District	Operations & Maintenance Department/Chief Construction Officer	M-2 Impoundment	Infrastructure (Water/Sewer/Drainage)	1	HMGP	$205,126
130	32.83	LMS-852572	Indian Trail Improvement District	Operations & Maintenance Department/Chief Construction Officer	M-1 Inverted Siphon	Infrastructure (Water/Sewer/Drainage)	1	HMGP or PDM	$1,751,400
131	31	LMS-148549	Village of Wellington	Emergency Management & Public Safety, Director	South Shore/Pierson Rd. Improvements	Infrastructure (Roadway)	2	HMGP or PDM	$3,530,000

Projects shaded in green were added Spring 2024

Total Estimated Cost **$513,339,887**

Total Estimated Cost compared to previous **$128,243,223**

Adopted by LMS Steering Committee 6/5/2024

Palm Beach County Prioritized Project List Changes - Spring 2024

Total Value of Projects Removed **$500,000**

PROJECTS COMPLETED

Score	Project Number	Agency/Organization	Project Title	Project Type	Estimated Cost	
77.14	LMS-075294	Town of Riviera Beach	North Filter Building Hurricane Hardening	Infrastructure (Water/Sewer/Drainage)	$400,000	Project completed
76.25	LMS-067871	Town of Riviera Beach	Water Treatment Plant Generator Improvement Project	Infrastructure (Water/Sewer/Drainage)	$2,350,000	Project completed

Total Value of Projects Completd **$2,750,000**

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 109-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding RFP No. 2024-15, Worth Avenue Commercial District Maintenance Program to Property Works for a five-year award in the amount of $1,254,995.59, approving a contingency in the amount of $175,000 and establishing a project budget in the amount of $1,529,995, contingent upon satisfactory vendor performance, mutual agreement and budget authorization.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 109-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 109-2024, awarding RFP No. 2024-15, Worth Avenue Commercial District Maintenance Program to Property Works for a five-year award in the amount of $1,254,995.59, approving a contingency in the amount of $175,000 and establishing a project budget in the amount of $1,529,995, contingent upon satisfactory vendor performance, mutual agreement and budget authorization

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 109-2024, awarding RFP No. 2024-15, Worth Avenue Commercial District Maintenance Program to Property Works for a five-year award in the amount of $1,254,995.59, approving a contingency in the amount of $175,000 and establishing a project budget in the amount of $1,529,995, contingent upon satisfactory vendor performance, mutual agreement and budget authorization.

SUMMARY EXPLANATION/BACKGROUND

The current contract for Worth Avenue Commercial District Maintenance Program is at the five-year timeline of award. A new bid was issued on June 13, 2024. A total of thirty-four reviewed the solicitation and four submitted proposals.

Since this was a RFP, the selection committee was tasked with review the proposals in addition to participating in Proposer Presentations.

The Selection Committee consisted of the following members:

Voting	Non-Voting
• Alisa Cox	Paul Colby
• Dennis Polski, P.E.	Ryan Canterbury and Duke Basha - facilitators
• John Lawrence	

The Selection Committee recommends the incumbent proposer, Property Works to be awarded five-year contract.

FUNDING/FISCAL IMPACT

Funding for this program is from the Worth Avenue Assessment of Worth Avenue.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 109-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AWARDING RFP NO. 2024-15, WORTH AVENUE COMMERCIAL DISTRICT MAINTENANCE PROGRAM TO PROPERTY WORKS FOR A FIVE-YEAR AWARD IN THE AMOUNT OF $1,254,995.59, APPROVING A CONTINGENCY IN THE AMOUNT OF $175,000 AND ESTABLISHING A PROJECT BUDGET IN THE AMOUNT OF $1,529,995, CONTINGENT UPON SATISFACTORY VENDOR PERFORMANCE, MUTUAL AGREEMENT AND BUDGET AUTHORIZATION

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 109-2024, awarding RFP No. 2024-15, Worth Avenue Commercial District Maintenance Program to Property Works for a five-year award in the amount of $1,254,995.59, approving a contingency in the amount of $175,000 and establishing a project budget in the amount of $1,529,995, contingent upon satisfactory vendor performance, mutual agreement and budget authorization.

Section 2. The Town Manager is hereby authorized to execute the Purchsae Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September*, 2024

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 110-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding RFQ No. 2024-24, Traffic Engineering Consultant to Kimley-Horn and Associates, Inc. and The Corradino Group, Inc. for a five-year term contingent upon satisfactory service, mutual agreement and annual budget authorization.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 110-2024**
- **The Corradino Group Proposal**
- **KImley-Horn & Associates, Inc.**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 110-2024, awarding RFQ No. 2024-24, Traffic Engineering Consultant to Kimley-Horn and Associates, Inc. and The Corradino Group, Inc. for a five-year term contingent upon satisfactory service, mutual agreement and annual budget authorization

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 110-2024, awarding RFQ No. 2024-24, Traffic Engineering Consultant to Kimley-Horn and Associates, Inc. and The Corradino Group, Inc. for a five-year term contingent upon satisfactory service, mutual agreement and annual budget authorization.

SUMMARY EXPLANATION/BACKGROUND

Procurement and Contract Management had previously solicited a Traffic Engineering Consultant under RFQ No. 2023-47. This item was eventually rejected by Town Council through Resolution No. 067-2024 so a new solicitation could be issued.

Procurement and Contract Management issued RFQ No. 2024-24 for Traffic Engineering Consultant Services on June 10, 2024.

The scope of the solicitation stated the following: The intent of this "Request for Qualifications" is for the Town to potentially select one or more Applicant Firm(s) capable of providing the Traffic Engineering Consultant Services. Services shall include, but will not be limited to town wide traffic analysis, traffic counts, review of island ingress/egress roadways, review of FDOT bridge operations, intersection review, assistance to staff pertaining to development review matters, service as expert witness for the Town, review of parking needs of for the Town, review of public parking control and regulation activities, analysis of proposed transportation planning activities, traffic engineering consequences of new development in adjacent communities, assessment of traffic impacts for proposed new structures and provision of traffic engineering services associated with the goals, objectives and policies associated with the Transportation Element of the Town's Comprehensive Plan.

When the solicitation was issued, thirty-three firms reviewed the proposal, and six firms submitted. The six firms that submitted were:

- Kimley-Horn and Associates, Inc.
- Calvin, Giordano & Associates, Inc.
- CTS Engineering, Inc.
- Metro Trafix LLC
- The Corradino Group, Inc.
- Volkert

The Selection Committee for this RFQ consisted of the following members:

Voting	**Non-Voting**
Jason Debrincat, P.E.	Paul Brazil, P.E.
Patrica Strayer, P.E.	Julie Parham, P.E.
Wayne Bergman	Jennifer Hofmeister-Drew, AICP, LCAM
Bob Miracle, CPA	Ryan Canterbury and Dean Mealy – facilitators

After review of the proposals, the Selection Committee voted unanimously to award to Kimley-Horn and Associates, Inc. and The Corradino Group, Inc. without conducting oral interviews.

Each firm brings unique qualifications for both Public Works and Planning, Zoning and Building as tasks can be slightly different in scope and how either one of the two recommended firms can address the specifics being requested. This approach provides for greater leverage of assigned projects. The combination of transportation planning and engineering services for the Town was found to be best accomplished by these two firms.

As projects are identified, the requesting department will submit a requisition along with the associated proposal for the work to be completed.

FUNDING/FISCAL IMPACT

Funding for tasks will be associated with the department requesting and approved budgeted operating funds.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 110-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AWARDING RFQ NO. 2024-24, TRAFFIC ENGINEERING CONSULTANT TO KIMLEY-HORN AND ASSOCIATES, INC. AND THE CORRADINO GROUP, INC. FOR A FIVE-YEAR TERM CONTINGENT UPON SATISFACTORY SERVICE, MUTUAL AGREEMENT AND ANNUAL BUDGET AUTHORIZATION

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 110-2024, awarding RFQ No. 2024-24, Traffic Engineering Consultant to Kimley-Horn and Associates, Inc. and The Corradino Group, Inc. for a five-year term contingent upon satisfactory service, mutual agreement and annual budget authorization.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September,* 2024

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

RFQ 2024-24 TRAFFIC ENGINEERING CONSULTANT



TAB 1
EXPERIENCE OF FIRM



Town of Palm Beach
Purchasing Division
Attn: Duke Basha
951 Old Okeechobee Road, Suite D
West Palm Beach, FL. 33401

RE: RFQ #2024-24 – Traffic Engineering Consultant

Selection Committee Members:

The Corradino Group (Corradino) is pleased to present this Statement of Qualifications in response to the notice released by the Town of Palm Beach (Town) for General Transportation Planning and Traffic Engineering Services. Corradino will be joined by CTS Engineering, Inc. (CTS) and Ultra Engineering, Inc. (ULTRA). CTS is a certified Minority Business Enterprise (MBE). ULTRA is a certified as a Small Business Enterprise (SBE). We are confident that we meet all the minimum requirements and special conditions of this request for qualifications.

Corradino has carefully reviewed the scope of services and fully understands the effort required to provide the Town with General Transportation Planning and Traffic Engineering Consultant Services. It is our understanding that these services could include town-wide traffic analysis, traffic counts, review of island ingress/egress roadways, review of FDOT bridge operations, intersection review, assistance to staff pertaining to development review matters, service as expert witness for the Town, review of parking needs of for the Town, review of public parking control and regulation activities, analysis of proposed transportation planning activities, traffic engineering consequences of new development in adjacent communities, assessment of traffic impacts for proposed new structures and provision of traffic engineering services associated with the goals, objectives and policies associated with the Transportation Element of the Town's Comprehensive Plan. Corradino is currently serving the Town in this capacity on the on-call Transportation Planning contract.

Corradino has a good understanding of the Town of Palm Beach's Future Vision through our work on the update to the Town's Zoning Code. The key areas of focus include traffic congestion, parking utilization, valet parking management and resident parking permit program. Corradino recently prepared the Town of Palm Beach Traffic Analyses & Commercial Areas Parking Study including the 2024 Update, which included a comprehensive evaluation of the current traffic patterns to the Town each day using Big Data via the Streetlight InSight Data platform, traffic operations of the key signalized and unsignalized intersections and an extensive review of the valet parking operations at 18 restaurants in the Town. Corradino has worked closely with the Town's Planning and Zoning & Building Department staff on peer review of numerous development and redevelopment applications over the past two years, including the Vineta Hotel, 125 Worth Avenue and the Paramount Palm Beach projects. Corradino has the expertise to provide these services seamlessly from the initial traffic study methodology meeting to serving as expert witness at the land use board meetings with a detailed set of conditions of approval.

Corradino focuses almost completely on public sector clients to avoid conflicts of interest. Corradino continues to not have conflicts of interest with performing these peer review services of private land development projects. Corradino does not work for private developers in the Town of Palm Beach or any other municipality. Corradino is also committed to devoting experienced staff to perform the peer reviews within the specified time outlined by the Town's operational and administrative requirements. Corradino will have multiple peer review teams ready to address all task work orders as they are assigned.

Corradino is the consultant of choice who understands how municipalities work. Corradino is this consultant and has tailored its municipal services department for these types of contracts. Corradino works with countless coastal communities with similar transportation infrastructure challenges as the Town. Our experience and technical expertise

working with coastal communities like the City of Miami Beach, Town of Surfside, City of Sunny Isles Beach, City of Aventura, City of Miami, Town of Cutler Bay, Village of Palmetto Bay, City of Fort Lauderdale, City of Hollywood, City of Hallandale Beach, City of Dania Beach, Pompano Beach, City of Boca Raton, City of West Palm Beach and Town of Palm Beach allows us to continue to provide our Transportation Planning and Traffic Engineering Services through a lens of Resilience.

The Corradino Team has extensive experience with emerging technologies, including adaptive traffic signal control corridors. Corradino has supported Broward County with traffic analysis and design plans for the initial 9 adaptive traffic signal corridors as part of their Mobility Advancement Program. In addition, ULTRA led the Keys "COAST" design-build arterial intelligent transportation systems project. The project included the design and deployment of Connected and Automated Vehicle (CAV) applications, deployment of road-side units (RSUs) and on-board units (OBUs), addition of lane-by-lane detection at all project signalized intersections, deployment of Automated Traffic Signal Performance Measures (ATSPM) at the Regional Transportation Management Center (RTMC), and Intelligent Transportation Systems (ITS) equipment upgrades. This experience and expertise will be helpful as the Town is continually addressing localized traffic circulation problems, or implementing traffic operation improvements, to increase capacity and safety at points of congestion including the recent deployment of the new Econolite Centracs Edaptive adaptive traffic signal control technology.

Joseph M. Corradino, AICP, President of The Corradino Group, will be the Principal-in-Charge for this contract and can be contacted at 305.606.2364 with an office address of 4055 NW 97th Avenue, Suite 200, Miami, FL 33178. Eric Czerniejewski, PE, ENV SP, Director of Traffic Engineering, will be Project Manager and will lead the Corradino Team on all task work order assignments for this Contract. They will both be authorized to make representations for the Corradino Team. Our approach is to listen, understand what our clients want, and then provide options to achieve goals efficiently and effectively.

We appreciate the opportunity to respond to this request and know that given the opportunity, the Town of Palm Beach will benefit from our extensive experience in the industry. You will find through the due diligence process of Corradino's provided references that Corradino's past performance as it specifically relates to the DRC traffic engineering reviews for Traffic Impact Analysis brings significant depth of technical expertise and knowledge to this Traffic Engineering Continuing Services contract. As previously stated, Corradino commits to not participating in land development projects within the Town of Palm Beach town limits to ensure no conflicts of interest. Client satisfaction remains our underlying theme and is the most important part of any statement on past performance. We look forward to your consideration for selection as one of your on-call Traffic Engineering Consultants and look forward to continuing to provide top notch service to the Town of Palm Beach.

Sincerely,

Joseph M. Corradino, AICP
President
The Corradino Group, Inc.



Firm Overview

Corradino has provided engineering design, planning, traffic engineering and construction management services to government and the private sector for over 50 years. Corradino maintains a staff of 200+ employees with extensive experience in successfully completing both small- and large-scale projects, many of which are complex.

Our staff has accreditations such as: PE, AICP, AICP CTP, CIP, PTOE, ENV SP, RA, NCARB, and LEED AP-O&M. Our project experience has encompassed a wide range of services, such as:

- Civil Engineering;
- **Transportation Planning;**
- Travel Demand Modeling;
- Urban Planning and Community Development;
- Transit Planning and Engineering;
- **Traffic Engineering;**
- Bicycle and Pedestrian Planning;
- Design/Build Services;
- Construction Engineering and Inspection;
- Rail and Freight Planning;
- Public Involvement/Community Outreach;
- Environmental Assessment and Mitigation;
- Highway and Bridge Design;
- Project Fee Analysis;
- Aviation Planning and Engineering; and
- Property Acquisition and Relocation.

The essence of our message is: We have worked for over five decades on project after project, for repeat clients. Our success is built on delivering a quality product developed through an inclusive planning process and effective communications.

COMPANY INFORMATION

NAME OF BUSINESS
The Corradino Group, Inc.

ADDRESS/PHONE/FAX/WEB
4055 NW 97th Avenue, Suite 200
Miami, FL 33178
P: 305.594.0735 • F: 305.594.0755
www.corradino.com

CONTACT PERSON
Joseph M. Corradino, AICP - President
T: 305.594.0735
E: jmcorradino@corradino.comm

BUSINESS HOURS
M-F, 8AM - 5PM

LEGAL STATUS
Corradino is a C Corporation

DATE/LOCATION INCORPORATED
1970/Louisville, Kentucky

PARENT OR SUBSIDIARY BUSINESS
Parent

Corradino is headquartered in Doral and licensed to do business in the State of Florida.

As the Town of Palm Beach prepares to select a Consultant Team to provide General Traffic Engineering and Transportation Planning consultant services, it is imperative for the Town's selected consultant be readily available to take on the traffic engineering analysis and transportation planning efforts for the Town. It is also key to have staff that is intimately knowledgeable of the Town's traffic and transportation infrastructure, has a thorough understanding of the current traffic circulation throughout the Town and surrounding communities such as the City of West Palm Beach, and has a firm grasp of the goals and objectives for the future of traffic and transportation for the Town. Corradino is the firm that has all these qualifications and more. The following statement of qualifications will provide the Town with the advantages in selecting The Corradino Team for this on call continuing services contract.

Work for this on-call continuing services contract will be performed primarily from our Corporate Headquarters in Miami, Florida with support from our other office locations including our Fort Lauderdale office. The Principal-in-Charge of this effort will be Joseph M. Corradino, President. Mike Ciscar, the Vice President of Engineering and Planning will be the QA/QC Officer on this contract. The Project Manager and Lead Traffic/Transportation Engineer will be Eric Czerniejewski, PE, ENV SP a Florida registered professional engineer since 2001 and the Florida Director of Traffic Engineering. As Project Manager, Eric will ensure that resources are used in the most effective and efficient manner and will be the primary liaison with the Town throughout this entire contract. Eric will utilize his background as a licensed professional engineer and his extensive experience in traffic engineering and transportation planning for municipal projects to ensure this contract is successful by continuing to deliver A+ service to the Town of Palm Beach.

Proposers Experience

Corradino has been providing traffic engineering and transportation planning services for over 50 years to government agency clients including numerous Florida municipalities. Corradino is currently providing traffic engineering and transportation planning services to the following South Florida municipal clients including several coastal communities like the Town:

▶ Miami-Dade County

- City of Aventura
- Town of Cutler Bay
- City of Doral
- Village of El Portal
- City of Hialeah
- City of Homestead
- Village of Key Biscayne
- Town of Medley
- City of Miami
- City of Miami Beach
- City of North Miami Beach
- Village of Palmetto Bay
- City of Sunny Isles Beach
- Town of Surfside

▶ Broward County

- City of Coconut Creek
- City of Cooper City
- City of Dania Beach
- Town of Davie
- City of Fort Lauderdale
- City of Hallandale Beach
- City of Hollywood
- City of Miramar
- City of Oakland Park
- City of Pembroke Pines
- City of Plantation

▶ Palm Beach County

- Town of Palm Beach
- City of West Palm Beach
- City of Greenacres
- Village of Palm Springs

Project experience is provided as part of the project sheets included within this statement of qualifications.

Corradino Team Key Leadership/ Personnel

At Corradino, client relationships, budgets and schedules are paramount. We execute our Project Management plan to ensure these three pillars remain priorities. We will utilize experienced staff, advanced technology and communication to organize and meet the Town's needs by standardizing routine tasks to eliminate the opportunity for any deviations from the schedule. As an organizational approach to the management of all our ongoing operations, the Corradino project management teams apply their experience, knowledge, skills, tools and techniques to meet the requirements of any task work order authorization. Eric will establish the scope of work and the associated fees and costs for each task work order authorization for the

Town's review and approval. The project manager is also responsible for establishing the timeline and assigning tasks to staff members and sub-consultants. Each work authorization will accompany a schedule and budget for the Town's review and approval. Corradino has assembled a team to provide the Town with the expertise to adequately address the range of tasks included in this RFQ. Our local subconsultants bring added depth of experience and technical expertise to our Team.



Joseph, M. Corradino, AICP, the firm's President, will be the Principal-in-Charge and Lead Transportation Planner on this contract. Mr. Corradino has over two decades of municipal experience performing transportation master plans, traffic calming, transit analysis, bicycle and pedestrian studies, complete streets, land use, zoning, and high-level staff support. Joe Corradino knows well what it takes to be successful in project development because he is a professional consultant serving as a high-level municipal government staff member and as an elected official, most currently as Mayor of Pinecrest, FL. Mr. Corradino is an expert at working with the public, business community, and appointed and elected bodies in explaining the results of such analysis. This skill is critical in the credibility and acceptance of transportation planning and traffic engineering analysis. As a consultant, he has intimate experience with local government having served as high-level department head staff in several cities. For example, he has been the Development Services Director for the City of Homestead, one of the largest, fastest-growing cities in our county since 2011. Few consultants have this background. Mr. Corradino has won awards for his work from the American Planning Association, the Florida Redevelopment Association, and others. He currently serves as a board member of the South Florida Regional Planning Council, a board member of the Florida League of Cities, and a member of the Miami-Dade County Board of Rules and Appeals. Joe is currently working with the Town on the Zoning Code Update, Zoning-in-Progress and The Town of Palm Beach Commercial Areas Traffic Study key initiatives.



Eric Czerniejewski, PE, ENV SP is the Florida Director of Traffic Engineering for Corradino. Eric will serve as Corradino's Project Manager and Traffic Engineering lead for this contract. Eric has over 27 years of experience associated with a wide range of traffic engineering, transportation planning, roadway, transit and multimodal projects, will lead a group of professionals who have extensive municipal experience in similar task work order contracts. Eric is the right Project Manager and Transportation lead for this contract and has recent relevant Project Management experience including serving as Project Manager on the current Traffic Engineering and Transportation Planning on-call contracts with the Town of Surfside and City of Miami Beach. Eric is also serving on similar on-call Traffic Engineering and Transportation Planning contracts for South Florida municipal coastal communities such as City of Fort Lauderdale, City of Hollywood, City of Pompano Beach, City of Sunny Isles Beach, Town of Surfside, City of Miami, Village of Palmetto Bay and the Town of Cutler Bay. Eric was also the Project Manager for the Miami-Dade TPO SMART Plan GEC working on the South Dade Transitway project. The South Dade Corridor includes a Bus Rapid Transit (BRT) line running 20 miles from the Dadeland South Metrorail Station along the existing South Dade Transitway to the Southwest 344th Street Park & Ride. The BRT system will provide rail-like travel time, iconic stations, near-level boarding through all doors and prepaid fares for speedy access. Eric is currently working with the Town on the Town of Palm Beach Commercial Areas Traffic Study (2024 Update) and Comprehensive Plan Update key initiatives as well as development/redevelopment peer review services.



Mike Ciscar, PE is Corradino's Vice President of Engineering and Planning and has 34 years of experience in the field of civil and transportation engineering and will serve as QA/QC Peer Reviewer. Mr. Ciscar oversees all Corradino's engineering operations in South Florida. Corradino's projects range from planning and design to major expressway corridor studies, highway design, and construction assistance. Prior to joining Corradino, Mr. Ciscar had a distinguished 16-year career with the Florida Department of Transportation's District Six (D6) office and served as the District Environmental Management Engineer for 5 ½ years. In his capacity as the Environmental Management Engineer, he directed the activities of the District Environmental Management Office to ensure compliance with all FDOT objectives, Departmental policies, and FHWA requirements, as well as all federal, state, and local laws and regulations.



Diana White, PE, PTOE, Diana has 17 years of experience in Florida as a traffic operations engineer and will serve as Senior Traffic Engineer on this contract. Her experience includes analysis and design of traffic signals, roundabouts, intelligent traffic operations, roadway safety and the development of traffic studies, such as citywide multi-modal mobility studies, carrying capacity studies, corridor signal

re-timing studies, and others. She is a licensed Professional Engineer in Florida , Professional Traffic Operations Engineer and currently holds the Florida Advance Temporary Traffic Control (TTC) certification. She has extensive experience with the Broward MPO Complete Streets & Localized Initiatives Program (CSLIP), the Broward County Surtax Municipal Capital Projects, as well as Safe Streets and Roads for all (SS4A). She also served as a member of the technical advisory committee TAC at the Broward MPO. Diana has extensive experience performing DRC traffic engineering peer review services for local government agencies.



Gerald Bolden, PE, PTOE is Vice President and Tennessee Traffic Engineering Division Manager. Gerald will serve as Senior Traffic Engineer on this contract. He has 26 years of experience in traffic engineering, transportation planning, intelligent transportation systems (ITS) and geometric design. He typically serves as the project manager and/or engineer-of-record for projects for state, county, and city clients throughout the United States. During his career, he's had a significant role in traffic engineering projects in the states of Alabama, Arizona, Arkansas, Florida, Georgia, Hawaii, Indiana, Kentucky, Mississippi, North Carolina, Tennessee, and Texas. His project experience includes traffic impact studies; traffic signal design; traffic operational analysis; traffic signal timing and optimization; modeling using HCS, CORSIM, and Synchro; adaptive traffic control systems; ITS planning and design; corridor studies; roadway safety audits; interchange studies; benefit-cost analysis; ITS and traffic signal construction management; roadway geometric design; and intersection design including roundabouts.



Vanessa Spatafora, PE will serve as Senior Traffic Engineer on this contract and has 15 years of relevant traffic and transportation engineering experience. She has performed all facets of roadway design and has extensive experience with FDOT's procedures, including plans production, preparation of specifications, maintenance of traffic, and cost estimates. In addition, Mrs. Spatafora has considerable traffic study review, highway, intelligent transportation system, crash data analysis and safety evaluation experience. Vanessa has recently served as in-house support for the City of Fort Lauderdale Transportation and Mobility Department and the Miami-Dade Transportation Planning Organization. Vanessa served as the Transportation and Mobility liaison with the Department of Sustainable Development on all development and redevelopment traffic engineering related reviews. Vanessa has also assisted with traffic engineering reviews for development and redevelopment projects as part of Corradino's current Traffic Engineering and Transportation Planning Continuing Services Contracts with the City of Fort Lauderdale and City of Homestead.



Edward Ng, AICP is the Technical Vice President for Corradino's Planning Department and will serve as transportation and land use planner for this contract. Eddie has relevant experience in DRC plan/traffic reviews, transit planning, economic development, transit-oriented development, and land use planning. His work involves demographic analyses, preparation of and updates to comprehensive plans, grant writing, land use code revisions, geospatial planning analyses, GIS mapping, public outreach, and analyses of traffic facilities and operational data. He specializes in interdisciplinary aspects of planning, including transit-oriented development and Complete Streets. His recent projects involve land use, transportation, and comprehensive planning services for the Miami-Dade Transportation Planning Organization. Eddie was the project Manager for the City of Fort Lauderdale Comprehensive Plan update and the Las Olas Corridor Vision Plan projects.

CTS Engineering, Inc. (CTS), founded in 2010, began serving the Southeast Florida market with the belief and understanding that the future of the transportation industry requires creative thinking and diverse solutions. The company's rapid growth over the years has led to the development of offices in Miami, Fort Lauderdale, Treasure Coast, Orlando and Tallahassee. CTS's services have expanded statewide with South Florida municipalities and counties, such as the City of Miami Beach, City of Coral Gables, City of Doral, City of Fort Lauderdale, City of Weston, City of Miami, Miami-Dade County and TPO, Broward County and MPO, Palm Beach County and TPA, Martin County and MPO, St. Lucie County and TPO, and Indian River County and MPO. CTS Engineering, Inc. offers extensive experience working with state agencies, especially with FDOT. CTS Engineering, Inc. offers a wide array of services to our clients, including transportation planning, traffic engineering, public transit support, roadway design, policy planning, advanced technology support, data collection, statistical analysis, PD&E studies, Transportation Demand Management (TDM), multimodal improvements, economic analysis, market analysis, and return on investment management. CTS Engineering, Inc. is proud of its strong research and development capabilities and closely monitors progressive research efforts to provide our clients with the most advanced and effective

technology-oriented services. Their Mission is to provide creative, comprehensive, and cost-effective solutions to our clients and community, working diligently to satisfy the needs of our public and private sector clients.



Sheng Yang, PE, PTOE is the Chief Executive Officer and the Principal of CTS. Mr. Yang has over 20 years of engineering experience, with a focus on traffic data collection, traffic engineering, transportation planning, demand modeling, concept development, geographic information system (GIS) application, and data analysis and will serve as Senior Transportation Engineer for this contract. Mr. Yang has unique expertise in developing feasible transportation projects from the inception of planning concepts to cost estimates, and prioritizing the projects based on predefined ranking criteria. Over the course of his professional career, Mr. Yang has served FDOT and many other local governments, such as Broward County, Broward Metropolitan Planning Organization (MPO), Miami-Dade County and Transportation Planning Organization (TPO), City of Fort Lauderdale, City of Boca Raton, and Palm Beach Transportation Planning Agency (TPA). He has provided professional services in traffic analyses, and managed lane feasibility studies, transit corridor studies, traffic simulation, travel demand modeling, interchange operational analyses and minor design, PD&E studies, corridor action plan/ master plan development, ITS planning and technology implementation, traffic impact analyses and reviews, traffic data collection, long-range travel demand forecasts, school zone studies, and local government transportation system master plan development.

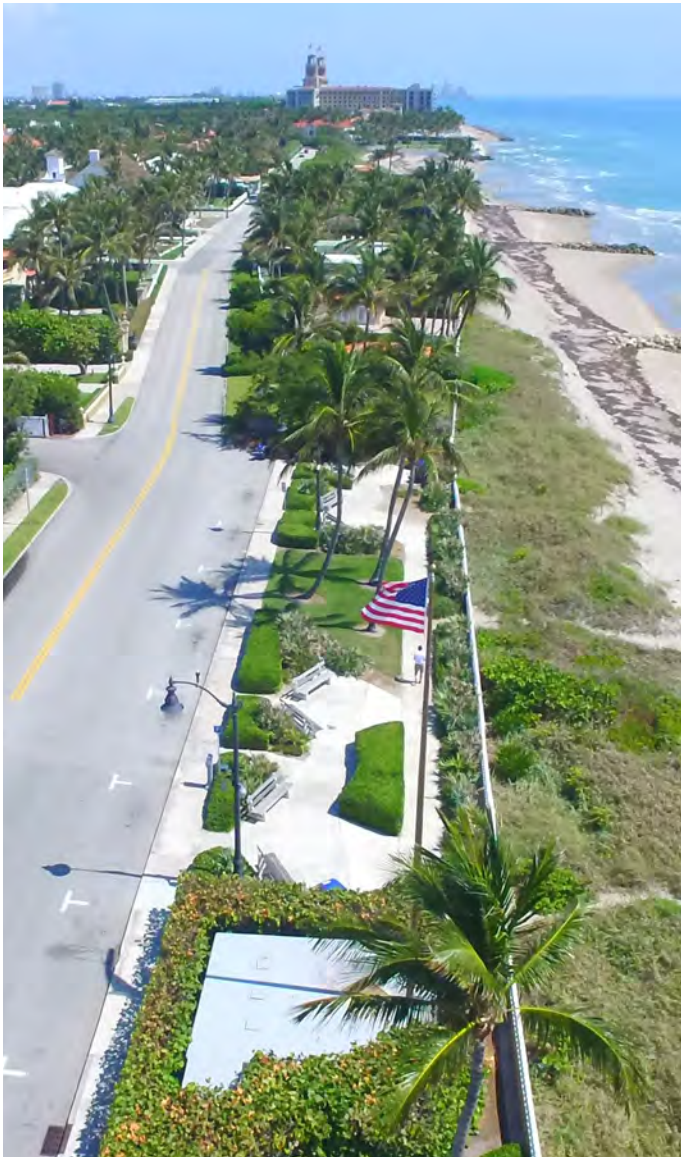
Ultra Engineering is a FDOT Certified Small Business Enterprise (SBE), has been supplying engineering and related technical services since January of 2017. Ultra's founder and President, Mr. Matthew Weisman, PE, IMSA III, has over 15 years of experience in Traffic and ITS Engineering. He served eight years as the Traffic Engineer for the City of Gainesville, Florida overseeing the Division's 30 employees. His divisions included traffic signals, Intelligent Transportation Systems (ITS), signs and pavement markings, parking operations, and parking enforcement. Duties included the management, design, integration, implementation, operation, and maintenance of the county-wide advanced traffic management system (ATMS). Now, as a technical consultant, Matthew's public sector experience provides his clients a unique understanding of the needs and considerations from a public agency perspective. Ultra Engineering provides expert-level guidance and services to government agencies, vendors, and consulting firms. In addition to general Traffic Engineering knowledge, the firm specializes in project management, traffic signal operations, traffic signal timing, connected vehicles, adaptive systems, ATMS central software, modeling of macro and micro-simulation, ATSPMs and other automated data collection, detection systems, TSM&O, active arterial management (AAM), network design, fiber optic and wireless networks. Ultra's Freeway Lead is Mr. Gregg Letts, PE, bringing 24 years of ITS, managed/express lanes, and transportation management center (TMC) operations for DOTs in and out of Florida. Gregg exemplifies "extension of DOT," making a career out of owner's rep program management support. Ultra Engineering also provides various trainings for Traffic Engineering, ITS, vendor equipment, and software systems. Example courses in IMSA classes include Traffic Signals, Traffic Signal Field Technician Levels 1 and 2, Transportation Center System Specialists Levels 1 and 2, and Traffic Signal Inspection, as well as Advanced Technologies. Other training includes Trafficware's Synchro Software Suite, FDOT Statewide Arterial Management Program (STAMP Training), and many other specialized engineering courses.



Matthew Weisman, PE has over 15 years of experience in Traffic and ITS Engineering and will serve as ITS Engineer for this contract. He served eight years as the Traffic Engineer for the City of Gainesville, Florida overseeing the Division's 30 employees. Duties included the management, design, implementation, operation, and maintenance of the county-wide advanced traffic management system (ATMS). In addition to Mr. Weisman's general Traffic Engineering knowledge, his specialty skills include project management, traffic signal operations, traffic signal timing, adaptive signal control systems (ASCT), ATMS central software, modeling and simulation, automated data collection, detection systems, deployment and integration, TSM&O, active arterial management (AAM), dynamic message signs, network design, fiber optic and wireless networks, and traffic management center design and operation. Matthew has received numerous accolades, including the 2012 ITE Florida Section Young Transportation Engineer of the Year, the City of Gainesville 2011 Innovator of the Year Award, and the United States Department of Transportation Student of the Year Award 2010 presented at TRB in Washington, DC. Matthew is currently Vice President of the International Municipal Signal Association (IMSA) Florida Section.

The Corradino Group Team is certified in numerous FDOT Type of Work qualifications as depicted in our FDOT Prequalification matrix and documented in each of the

firm's FDOT prequalification letter. This matrix and the provided organizational chart establish that we have the expertise and the depth of professional staff that can work on multiple task work order assignments under this Continuing Services Contract. The primary focus of the Corradino Team is to provide a comprehensive and practical approach to solving current and future transportation challenges. The firm supplies professional transportation and traffic engineering services that are cost effective and responsive to a wide range of clients primarily in the public sectors. Corradino is proud of its ability to develop safe and effective transportation systems. We strive to foster economic growth and prosperity while providing safe, efficient and environmentally sound transportation solutions. Our staff is currently providing professional consulting expertise to numerous municipalities and agencies including numerous FDOT Districts.



THE CORRADINO GROUP
Engineers • Planners • Program Managers • Environmental Scientists
Helping communities since 1970

REQUEST FOR QUALIFICATIONS FOR
TOWN OF PALM BEACH
TRAFFIC ENGINEERING CONSULTANT (RFQ 2024-24)

		TEAM MEMBERS		
		CORRADINO (Prime Firm)	ULTRA ENGINEERING, INC.	CTS ENGINEERING, INC.
FDOT Work Goups/ Services				
2.0	Project Development & Environmental Studies	✓		✓
3.1	Minor Highway Design	✓		✓
3.2	Major Highway Design	✓		✓
3.3	Controlled Access Highway Design	✓		✓
4.1.1	Miscellaneous Structures	✓		
4.1.2	Minor Bridge Design	✓		
6.1	Traffic Engineering Studies	✓	✓	✓
6.2	Traffic Signal Timing	✓	✓	✓
6.3.1	Intelligent Transportation Systems Analysis and Design	✓	✓	
6.3.2	Intelligent Transportation Sytems Implementation		✓	
6.3.3	Intelligent Transportation Systems Communications	✓	✓	
6.3.4	Intelligent Transportation Systems Software Development		✓	
7.1	Signing, Pavement Marking, and Channelization	✓	✓	✓
7.2	Lighting	✓		✓
7.3	Signalization	✓	✓	✓
8.1	Control Surveying			✓
8.2	Design, Right of Way, and Construction Surveying Construction Surveying			✓
8.3	Photogrammetric Mapping			✓
8.4	Right of Way Mapping			✓
9.1	Soil Exploration			
9.2	Geotechnical Classification Lab Testing			
9.3	Highway Materials Testing			
9.4.1	Standard Foundation Studies			
9.4.2	Non-Redundant Drilled Shaft Bridge Foundation Studies			
9.5	Geotechnical Specialty Laboratory Testing			
10.1	Roadway Construction, Engineering and Inspection (CEI)	✓		
10.3	Construction Materials Inspection	✓		
10.4	Minor Bridge and Miscellaneous Structures CEI	✓		
10.5.1	Major Bridge CEI- Concrete	✓		
10.5.2	Major Bridge CEI- Steel	✓		
10.5.3	Major Bridge CEI- Segmental	✓		
13.3	Policy Planning		✓	✓
13.4	Systems Planning	✓	✓	✓
13.5	Subarea/Corridor Planning	✓	✓	✓
13.6	Land Planning/Engineering	✓		✓
13.7	Transportation Statistics			✓
15	Landscape Architect			
	Public Outreach/Public Relations	✓		

The Corradino Group Awards

Corradino has received numerous awards on groundbreaking efforts. The following provides a sample of our awards:

- 2023 - Doral Legacy Award
- 2022 - Excellence Award as the Number One Family-Owned Businesses of 2022, - ChamberSOUTH and the Mayor of Miami-Dade County
- 2022 - Award of Excellence - Best Plan, Report or Study for West Grove Affordable Housing Blueprint (APA FL, Florida Chapter Gold Coast)
- 2022 - Excellence Award as the Number One Family-Owned Business from Chamber SOUTH and Miami-Dade County
- 2020 - Environmental Social & Government Performance of the Year. Winner: Windsor Detroit Bridge Authority and the Gordie Howe Int. Bridge
- 2020 - Best Operational Transport Project. Winner: 1-595 Corridor Improvements Project, USA
- 2020 - Best Road Project. Finalist: I-95 Express Lanes Extension, USA
- 2019 - ACEC-FL | FDOT Outstanding Project Award, Design-Build Project I-75 Express Lanes
- 2014 - Outstanding Design Award of Excellence North Miami Downtown Concept Plan (APA Gold Coast Section)
- 2012 - INDOT's Business Practices Major Engineering Awards, I-69 Table Kitchen Meetings
- 2011 - Construction tech 2011 Vision Awards Engineering Silver Awarded to The Corradino Group
- 2009 - American Association of State Highway and Transportation Officials (AASHTO)'s People Choice Award for I-95 Express Lanes
- 2009 - Outstanding Smart Growth Project Award of Excellence for the City of Hialeah Automated Concurrency Management System (APA, Gold Coast Section)
- 2009 - Outstanding Transportation Study Award of Excellence Palmetto Bay Bicycle and Pedestrian Master Plan (APA Gold Coast Section)
- 2009 - TEAMFL Chairman's Award (most innovative and creative transportation project in the state of Florida) for I-95 Express Lanes Project
- 2006 - Florida Transportation Monthly (magazine), "Top 20 Consulting Firms in Florida". Corradino ranked 3rd in PD&E Contracts, and 1st in CEI Contracts
- 2004 - Florida's Best in Construction Bridge Project, Krome Avenue and Tamiami Trail in Miami-Dade County
- 2004 - Roy Kenzie Award Management Programs & Creative Partnerships Hialeah Concurrency Management Plan (Florida Redevelopment Association)
- 2004 - Outstanding Transportation Study First Place Village of Palmetto Bay (APA Gold Coast Section)
- 2002 - Phoenix Award, Recognition of Excellence in Brownfield Development, A Riverfront Reclaimed
- 2001 - Award for Outstanding Mobility Planning Project, Alton Road Traffic Calming Study for the City of Miami Beach (APA Gold Coast Section)
- 2001 - Planning Award for Outstanding Strategic Planning Project for the Miami Beach, Transportation Concurrency Management Areas to the City of Miami Beach (APA, Gold Coast Section)
- 2000 - Award of Excellence for Clearwater, "One City One Future" (APA, Florida Chapter)
- 2000 - Award of Excellence for Miami Beach, Municipal Mobility Plan to City of Miami Beach (APA, Florida Chapter)







Corradino Locations

Miami (Headquarters)
4055 NW 97th Avenue, Suite 200
Miami, Florida 33178

Fort Lauderdale
5200 NW 33rd Avenue, Suite 203
Fort Lauderdale, Florida 33309

Palm Beach
860 Jupiter Park Drive, Suite 2
Jupiter, Florida 33458

Fort Pierce
2781 Peters Road
Fort Pierce, Florida 34945

Orlando
1180 Spring Centre South
Boulevard, Suite 207
Altamonte Springs, Florida 32714

Panama City Beach
130 Richard Jackson Boulevard
Panama City Beach, Florida 32407

Tampa
Tampa Rivergate Tower
400 N. Ashley Drive, Suite 1100
Tampa, Florida 33602

Nashville
7000 Executive Center Drive
Suite 2-250
Brentwood, Tennessee 37027

Louisville
320 Whittington Parkway, Suite 210
Louisville, Kentucky 40222

Indianapolis
200 South Meridian Street, Suite 330
Indianapolis, Indiana 46225

Detroit
20027 Boardwalk Boulevard
Southfield, Michigan 48075





JOSEPH M. CORRADINO, AICP
Principal-in-Charge

Mr. Corradino is the President of The Corradino Group, Inc., and he heads the company's Urban Planning Operations, which focus on providing services to local government in the areas of land use, transportation, management, and staffing. In the land use arena, Mr. Corradino and the firm specialize in strategic plans, comprehensive plans, and land development regulations. In the area of transportation, the firm specializes in multimodal planning and master plans for automobiles, transit, bicycles, and pedestrians. From a management and staffing perspective, Mr. Corradino and the firm provide staffing at all levels, from Development Services Department Director to Zoning Administrator. Over his 30-plus career, he has been an advocate of planning transportation and land use in concert with one another. In doing so, he has focused on working with local governments to preserve community character and enhance quality of life by creating and improving comprehensive plans, zoning codes, and transportation master plans. His work in the field has been successful as he has performed these services for dozens of cities, counties, planning organizations, and other agencies and has developed a unique credibility within the individual communities from a very local perspective. Joe Corradino knows well what it takes to be successful in this arena, where local municipalities oversee land use decisions and larger governments are in charge of transportation, because he has been in government as an appointed and elected official for nearly two decades, currently as Mayor of Pinecrest. Few consultants possess this perspective.

Mr. Corradino has won six awards from the American Planning Association. He previously served as chairman of the Village of Pinecrest Planning Board where he is currently serving as the Mayor. He also served on the Miami-Dade County MPO, Citizens Transportation Advisory Committee (CTAC), and the Development Permitting Advisory Committee (DPAC). He was the Chairman of the Gold Coast Chapter of the American Planning Association and has served as Planning Consultant for municipalities such as Homestead, Cutler Bay, Palmetto Bay, South Miami, Miami, Miami Beach, Aventura, Sunny Isles Beach, Doral, Miami Gardens, Hialeah, and many others.

YEARS OF EXPERIENCE 31

EDUCATION
- MA, Community Planning, University of Cincinnati, 1992
- BA, Geography, Villanova University, 1990

PROFESSIONAL REGISTRATIONS
- American Institute of Certified Planners No. 012032
- Mayor, Village of Pinecrest, FL, 2016–Present
- Vice Mayor, Council Member Village of Pinecrest, FL, 2006–2014
- Miami-Dade MPO, Transportation Planning Council, 2009–2016
- Miami-Dade MPO, Citizens Transportation Advisory Committee, 2004–2006
- Miami–Dade County, Development Permitting Advisory Committee, 2005–2007
- Chairman of the Board, American Planning Association; Gold Coast Section Executive Board, 2005–2007
- Chairman of the Board, Board of Directors Chamber South, 2006–2016
- Chairman of the Board, Doral Business Council, 2005–2007
- Chairman, Planning Board, Pinecrest, 2004–2006

AWARDS
- American Planning Association Award for Outstanding Achievement: Transportation Concurrency Management Areas
- APA Award for Outstanding Mobility Project: Palmetto Bay Transportation Master Plan
- Florida Redevelopment Association Award: Hialeah Transportation

EXPERIENCE
- Town of Palm Beach, Land Development Regulations Update, Palm Beach, FL | *Principal-in-Charge* - Currently working with the Town to update its land development regulations in its first complete overhaul since the 1970s. Revised standards will include updates to address climate change considerations and urban design, including lot coverage, building heights and freeboard regulations, seawall regulations, and landscaping and drainage, among others.

- City of Fort Lauderdale, Las Olas Streetscape Corridor Study, Fort Lauderdale, FL | *Principal-in-Charge* - The City of Fort Lauderdale commissioned this Streetscape Corridor Analysis along Las Olas Boulevard to further identify opportunities and challenges to provide key components of a vision that will ground the future development of the area. The City of Fort Lauderdale is committed to promoting safe, accessible, multi-modal travel evidenced by its implementation of Complete Streets and Vision Zero policy. As the major thoroughfare connecting Downtown Fort Lauderdale and Central Beach, Las Olas Boulevard must balance moving people efficiently through a balance of transportation needs, inclusive of pedestrian, bicycling, vehicular, and transit modes,

with space programmed to safely accommodate other alternative modes of transportation such as scooters. The Conceptual Design included a consensus vision that enhances the branding for the Boulevard and the City's branding as both an international destination and the place for live, work, and play in South Florida. The Conceptual Design created a coordinated, iconic, context-sensitive design for the five distinct character areas. The traffic analysis included a review of the existing and future 2040 conditions.

- Miami-Dade County TPO, SMART Plan/North Corridor, Miami, FL | *Project Manager* - On April 21, 2016, the Miami-Dade TPO Governing Board passed the Strategic Miami Area Rapid Transit (SMART) Plan recognizing the community's long-standing desire to advance a program of rapid transit and supporting projects to address the mobility needs throughout Miami-Dade County. The six SMART Corridors are: North Corridor (NW 27th Avenue); South Dade TransitWay; Tri-Rail Coastal Link (Northeast/FEC Corridor); East-West Corridor (SR-836); Kendall Corridor; and, Beach Corridor.

- City of Homestead, Development Services Department, Homestead, FL | *Project Manager* - Corradino provides professional planning services on an ongoing basis to the City of Homestead. Mr. Corradino oversees the Building Department and Planning/Zoning Department on a consulting basis. He was in charge of administering the City's Comprehensive Plan and Land Development Code. Homestead has been one of the fastest growing cities in America, and Mr. Corradino leads the processing of all their applications for development each year. Homestead is the southern terminus of the US-1 Bus lanes, and critical terminal node in the SMART Plan system.

- City of Homestead, General Planning Services, Homestead, FL | *Development Services Director* - Corradino was tasked with completing Comprehensive Plan Future Land Use Plan Map amendments, the rezoning of city-owned properties in downtown Homestead and amending the zoning code to allow for public and retail/entertainment facilities.

- Rockford Comprehensive Transit Study & Analysis, Rockford, IL | *Project Manager* - The Rockford Comprehensive Transit Analysis was a data-intensive study. Within a few weeks of the notice to proceed, Corradino mobilized a survey effort to collect boarding and alighting data for weekday, evening, Saturday and Sunday routes. In addition, passenger intercept surveys were conducted on all routes. In the fall of 2011, initial routing recommendations were implemented for an expansion service to Belvidere, an adjacent community. The public involvement process included two rounds of public meetings and interviews of key stakeholders and decision makers. The product of the analysis was a set of three operating scenarios based on various projected funding levels and system goals. Recommendations included integration of Rockford's new East Side Transfer Center into this radially oriented system.

- City of North Miami, NOMI Express, North Miami, FL | *Principal-in-Charge* - Corradino is evaluating the current 4-route NOMI express system in North Miami, FL. Analysis includes the potential rerouting and retiming of the circulator system, new technology and its applicability for transit management, investigating connections with Miami-Dade Transit, and the circulators in North Miami Beach, Bal Harbour/Surfside/Bay Harbor Islands and Miami Shores. This project will evaluate the financial structure and projected demands for the circulator and its continuous funding.

- City of Sarasota, Transportation Concurrency Management Area, Sarasota, FL | *Project Manager* - The Newtown Comprehensive Redevelopment Plan adopted by the City on October 2002, seeks to revitalize a well-defined urban area through focused regulatory and policy strategies that promote economic redevelopment. The transportation strategy the City of Sarasota desired to promote their redevelopment with is the designation of the area as a TCMA. Corradino was hired to develop such development.

- City of Clearwater, "One City, One Future" Strategic Master Plan, Clearwater, FL | *Project Manager* - The City of Clearwater has constructed an ambitious strategic vision, "One City, One Future", which capitalizes on the strengths of each segment of the Clearwater Community. One such community, the North Greenwood Neighborhoods, was satisfied with many of the previous plans and were eager to see them become reality. Therefore, each project suggested in this report is a highly realistic and should be undertaken within a three-year timeframe. Implementation was arranged in five primary areas: infrastructure/community facilities, community development/business, community relations, housing and social services.



ERIC CZERNIEJEWSKI, PE, ENV SP
Project Manager

Mr. Czerniejewski is the Director of Traffic Engineering Services for The Corradino Group, Inc. Eric has 27 years of experience in transportation engineering design, traffic engineering and transportation planning. Eric has experience in transportation projects that include preparation of traffic studies including corridor studies, traffic impact studies, mobility studies and parking utilization and reduction studies. He is specialized in signalization design, roadway design, managing, designing and permitting select transportation infrastructure engineering projects; planning and developing civil engineering design documents; and coordinating construction engineering and inspection. Some of his relevant municipal traffic engineering experience include serving as City Traffic Engineer for the City of Weston and City of Pembroke Pines and acting as Town Traffic Engineer for the Town of Surfside. He served as Project Manager for the Miami Dade TPO SMART Plan General Planning Consultant Contract including the South Dade Transitway Study from Pinecrest to Florida City and as the Transportation Manager for the City of Fort Lauderdale.

YEARS OF EXPERIENCE 27

EDUCATION
- BS Civil Engineering, Southern Illinois University, 1997

ACTIVITIES AND SOCIETIES
- American Society of Civil Engineers, Fellow

PROFESSIONAL REGISTRATIONS
- Professional Engineer
  Florida No. 58002
- Envision Sustainability
  Professional Institute of Sustainable Infrastructure (ISI)
  December 2013–Present

PROFESSIONAL AFFILIATIONS
- ASCE Committee on America's Infrastructure
- ASCE Region 5 Governor
- ASCE Broward Past President
- ASCE Transportation Public Policy Committee Chair
- ASCE Public Policy Committee
- ASCE Committee on Sustainability

AWARDS
- ASCE Government Engineer of the Year, 2013
- ASCE Engineer of the Year, 2011
- ASCE Young Engineer of the Year, 2006

EXPERIENCE
- **Town of Palm Beach, Downtown Commercial Areas Traffic Study, Palm Beach, FL | *Traffic Engineering* -** Review of the traffic impact of the existing restaurants in the commercial areas, evaluation of the existing parking supply in the commercial areas and a review of the origin and destination of the traffic traveling into the commercial area daily. Collected morning and afternoon peak hour turning movement counts on a typical weekday (during school) at 24 intersections within the project radius of influence. Corradino utilized Big Data via Streetlight Insight platform to measure multimodal vehicle travel movements and patterns between zones. Performed an intersection capacity analysis for the subject intersections using software based on the Highway Capacity Manual (HCM) methodology. The analysis was performed for morning and afternoon peak hour conditions using Synchro 11 software. The scenarios included the existing year (2024) and the future year (2029) with alternative commercial uses. Evaluated the travel time and delay of the intersection network. The Intersection capacity analysis included a queueing evaluation of the bridge openings over the Lake Worth Lagoon at the Southern Blvd Bridge, Royal Palm Way Bridge and Royal Poinciana Way Bridge. The queueing evaluation determined if there is an impact to the nearest signalized intersection to the east of each bridge crossing in the Town of Palm Beach. Coordination with Palm Beach County and the Florida Department of Transportation occurred regarding signal timing, coordination at the Royal Palm Way Bridge and adjacent traffic signals both in the Town of Palm Beach and the City of West Palm Beach.

- City of Oakland Park, Andrews Avenue Multimodal Improvements, Oakland Park, FL | ***Traffic Engineer Lead*** - Prepared the traffic study which evaluated the need for mid-block crosswalks along a stretch of Andrews Avenue between Oakland Park Boulevard and Prospect Road. Consultant completed a safety analysis including review of crash history along the corridor using Signal Four Analytics. Consultant evaluated the proposed midblock crosswalk locations based on criteria of the Traffic Engineering Manual and Manual on Uniform Traffic Control Devices per Broward County Traffic Engineering Division. Collected pedestrian traffic data including four-hour pedestrian volume counts at ten (10) proposed mid-block crossing locations and 24-hour bi-

directional traffic counts were collected for Andrews Ave between Oakland Park Blvd and NW 38th Street and on Andrews Avenue south of Prospect Road. Also evaluated the traffic operational conditions at the four signalized intersections along Andrews Avenue at Prospect Road, NE 38th Street, and E. Oakland Park Boulevard to determine the optimal signal timings and the appropriate length of future dedicated turn lanes. Design plans were developed for the transportation infrastructure improvements.

- **Town of Surfside, Town Traffic Engineer Services, Surfside, FL |** *Project Manager* - Traffic Engineer and Engineer of Record on continuing services contract for traffic engineering task work orders. Provided a variety of traffic and transportation engineering services including DRC traffic engineering review, intersection analysis, signalization analysis and design, roundabout analysis and design, roadway level of service analysis, city-wide traffic modeling, corridor signal timing progression analysis, traffic calming and neighborhood traffic mitigation, responded to citizen inquiries and coordinated the interests of the Town with the Miami Dade County Department of Transportation and Public Works, FDOT D6 and other key stakeholder government agencies. The consultant completed a variety of traffic and transportation engineering and transportation planning services including the following task work order assignments: Townwide Traffic Study, SR A1A Collins Avenue Traffic Signal Warrant Analysis, One-Way Pilot Program, Speed/ Volume Traffic Study, 88th Street Corridor Study, Surfside Tennis Center Improvements.

- **City of Cooper City, City-Wide Traffic Calming Study, Cooper City, FL |** *Project Manager* - Responsible for the preparation of the study. The study included the collection and evaluation of speed and volume along 51 corridor segments within the City. Based on the results of these evaluations, traffic calming treatments were recommended at 13 corridors in accordance with NACTO and Florida Greenbook Guidelines.

- Mast Arm Conversion Group Phases I&II, Horsepower Electric (Client) | *Program Manager* - Managed design-build services associated with the conversion of span-wire supported traffic signal at 35 intersections across Broward County. Along with Horsepower Electric provided engineering and design services, plans preparation, field survey, utility coordination, permitting, public involvement, coordination with adjoining projects, minor roadway reconstruction and paving, signing and pavement marking, ADA compliant sidewalk reconstruction, traffic signal retiming and optimization, traffic signal design and construction, installation of underground conduit and interconnect cable, installation of monitoring devices (video detection), installation of vehicle pre-emption systems , as built record plans, and warranty necessary to provide the traffic signalization improvements in accordance with Broward County and FDOT specifications.

- Miami-Dade Smart Plan General Planning, Miami, FL | *Project Manager* - Provided traffic engineering and transportation planning services for the South Dade Transitway corridor.

- **Town of Cutler Bay, Miscellaneous Traffic Engineering Services, Cutler Bay, FL |** *Project Manager* - General on-call services, complete traffic studies for the development and redevelopment projects. (Including most recently the South place City Center & Alorica Mixed Use redevelopment projects). Provided extensive traffic engineering analysis for the updated Transportation Master Plan project.

- **City of Miami Beach, General Transportation Planning and Traffic Engineering Services, Miami Beach, FL |** ***Engineer of Record*** - Provided a variety of traffic and transportation engineering services including land use boards traffic engineering review, intersection analysis, signalization analysis and design, roundabout analysis and design, roadway level of service analysis, public school traffic operational analysis, valet-parking analysis, signal timing progression analysis, traffic calming and neighborhood traffic mitigation, responded to citizen inquiries and coordinated the interests of the City with the Miami-Dade County Department of Transportation and Public Works, FDOT D6 and other key stakeholder government agencies.

- Fort Lauderdale, Las Olas Streetscape Corridor Study, City of Fort Lauderdale, FL | *Project Manager* - The City of Fort Lauderdale commissioned this Streetscape Corridor Analysis along Las Olas Boulevard to further identify opportunities and challenges to provide key components of a vision that will ground the future development of the area. The City of Fort Lauderdale is committed to promoting safe, accessible, multi-modal travel evidenced by its implementation of Complete Streets and Vision Zero policy. As the major thoroughfare connecting Downtown Fort Lauderdale and Central Beach, Las Olas Boulevard must balance moving people efficiently through a balance of transportation needs, inclusive of pedestrian, bicycling, vehicular, and transit modes, with space programmed to safely accommodate other alternative modes of transportation such as scooters.



MIKE CISCAR, PE
QA/QC

Corradino's Vice President of Engineering and Planning has 39 years of experience in civil and transportation engineering. Mr. Ciscar oversees all of Corradino's engineering operations in South Florida. Corradino's projects range from planning and design to major expressway corridor studies, highway design, and construction assistance. Before joining Corradino, Mr. Ciscar had a distinguished 16-year career with the Florida Department of Transportation's District Six office and served as the District Environmental Management Engineer for five and a half years. As the Environmental Management Engineer, he directed the activities of the District Environmental Management Office to ensure compliance with all FDOT objectives, Departmental policies, FHWA requirements, and all federal, state, and local laws and regulations. The office's primary function was to perform Project Development and Environment (PD&E) studies, which entails performing engineering and environmental studies, documenting them in engineering reports and environmental documents, and conducting extensive public and inter-governmental coordination. Mr. Ciscar was responsible for obtaining all environmental permits and approvals for the District's projects.

YEARS OF EXPERIENCE 39

EDUCATION
- BS Civil Engineering, University of Florida, 1985

PROFESSIONAL REGISTRATION
- Professional Engineer Florida, No. 0043244

AWARDS
- FDOT Sustained Superior Accomplishment Award
- FDOT Jay W. Brown Award Manager of the Year
- FDOT Ben G. Watts Award Leader of the Year

EXPERIENCE

- FDOT D6, East/West Corridor Multimodal (Transit) Study Review | *Project Manager* - The purpose of the assignment is to further explore the findings of the summary briefing that had been presented to senior management of the department, and to assist the department in planning the potential development of an East-West Multimodal (Transit) Corridor within Miami-Dade County, and to prepare a full draft report for submittal to the department.

- FDOT D6, SR 826 East/West PD&E/SIMR Study, Add Express Lanes/Bus Rapid Transit | ***Deputy Project Manager and Public Involvement Functional Manager*** - CE-II study to add managed lanes and modify interchanges along the SR 826/ Palmetto Expressway corridor from I-75 to Golden Glades Interchange, with the objective of improving mobility, relieving congestion and providing additional travel options in the area.

- FDOT D6, SR 826 North/South PD&E Study, Add Express Lanes/Bus Rapid Transit | ***Deputy Project Manager and Public Involvement Functional Manager*** - CE-II study to add managed lanes along the SR 826/Palmetto Expressway corridor from SR 836/Dolphin Expressway to I-75, with the objective of improving mobility, relieving congestion and providing additional travel options in the area. Location Design Concept Acceptance (LDCA) was obtained in a record time of 12 months.

- FDOT D6, SR 826 PD&E/SIMR Study, Add Express Lanes, Miami-Dade County, FL | *Project Manager* - A Project Development and Environment (PD&E) Study for SR 826 (Palmetto Expressway) from US 1 (SR 5) to SR 836 (Dolphin Expressway), approximately seven (7) miles. The PD&E Study proposed corridor improvements that added highway and interchange capacity by implementing an express lanes system and interchange improvements. The PD&E Study evaluated the following

potential types of improvements: Implementation of dynamically priced express lanes; Access and ramp connections to and from the express lanes (ingress and egress access points); Interchange improvements

- FDOT D4, Interstate 95 (I-95) PD&E/SIMR Study, Interchange, and Intersection Improvements, Broward County, FL | *Project Manager* - Conducting a PD&E Study and Systems Interchange Modification Report (SIMR) for a section of Interstate 95 (I-95) from south of Hallandale Beach Boulevard (SR 858) to north of Hollywood Boulevard (SR 820), approximately three (3) miles. This study evaluates the potential modification of existing entrance and exit ramps serving the three interchanges within the project limits. Widening and turn lane modifications are also being assessed along Hallandale Beach Boulevard, Pembroke Road, and Hollywood Boulevard to facilitate the ramp modifications and improve the access and operation of the corridors upstream and downstream from the interchanges.

- FDOT D4, I-95 PD&E Study, Add Express Lanes (Phase 3), Broward and Palm Beach Counties, FL | *Project Manager* - The PD&E Study was initiated as part of the planning process to evaluate the implementation of two tolled express lanes in each direction to alleviate the current traffic conditions, address mainline capacity issues, and implement interchange modification solutions to the Interstate 95 (I-95) corridor. The study limits were south of Commercial Boulevard in Broward County to south of Glades Road in Palm Beach County. Interchange improvements were identified during the I-595/ I-95 Master Plan Study and the need for express lanes in the I-95 Corridor Planning Study. The project was approximately 13.7 miles long. The study addressed existing and projected operating deficiencies along this section of I-95, including mainline capacity, interchange geometry, and ramp terminals. The study area exceeded the minimum standards of FDOT Level of Service (LOS). I-95 has a functional classification of urban principal arterial-interstate.

- FDOT D2 & D5, I-75 (SR 93) Corridor Planning Study, Feasibility Study, Sumter, Marion, Alachua, Columbia and Suwannee Counties FL | *Quality Control Manager* - The feasibility study was to add corridor and interchange capacity. Evaluate express lanes, general-use lanes, and auxiliary lanes. The study focused on three areas: 1) D2 & D5 corridor typical section evaluation; 2) D2 & D5 Truck operations; and 3) 13 Interchange improvements in D2, which involved one system-to-system and 12 service interchanges.

- FDOT D4, I-95 PD&E Study, Add Express Lanes/Bus Rapid Transit (Phase 3) | *Project Manager* ***and Public Involvement Functional Manager*** - Widening/reconstruction interstate corridor study, including transit components, managed lanes, interchange modifications, and ITS implementation strategies. Public meetings, workshops and public hearing were required to obtain project Location Design Concept Approval (LDCA).

- FDOT D4, I-95 Corridor Planning Study, Express Lanes/Bus Rapid Transit Feasibility Study | ***Deputy Project Manager and Public Involvement Functional Manager -*** Planning study for the development of managed lanes, ramp improvements, interchange modifications, evaluation of ITS technologies, and other types of transportation improvements covering the I-95 corridor throughout Broward and Palm Beach counties, FL.

- FDOT D4 and D6, I-95 Express PD&E Study | *Project Manager* - Preparation of a CE-II for the implementation of two express lanes in each direction on I-95 from I-395 in Miami to Broward Boulevard in Fort Lauderdale. The Florida Department of Transportation (FDOT), in cooperation with local transit partners, developed a project to manage congestion and provide travel options in South Florida. The project, called 95 Express, was a combined Bus Rapid Transit/Managed Lane project. Existing lane and shoulder widths were slightly reduced so that an additional lane could be provided on I-95 in each direction without expanding the corridor. The two existing High Occupancy Vehicle (HOV) lanes and two new lanes on Interstate I-95 were converted to limited access Managed Lanes. The Managed Lanes can be used by 95 Express Buses, vanpools and registered carpools for free while other vehicles can use the facility by paying a variable toll. The toll rate will vary depending on the time of day so that the Managed Lanes can be free flowing – at approximately 50 MPH – at all times. The Managed Lanes provide a reliable option that is there for you when you need it.

- FDOT D4 and D6, I-95 Express Lanes/Bus Rapid Transit PD&E/IOAR Study, Add Express Lanes (Phases 1 & 2) | ***Project Manager and Public Involvement Functional Manager*** - In cooperation with local transit partners, developed a pilot project to manage congestion.

YEARS OF EXPERIENCE 14

EDUCATION
- BS, Civil Engineering, University of Florida, 2009

PROFESSIONAL REGISTRATION
- Professional Engineer: Florida No. 77741, 2014



VANESSA SPATAFORA, PE

Traffic Analysis, Traffic Study, Safety Study & Development Peer Review

Mrs. Spatafora has 14 years of engineering experience. She has performed all facets of roadway design and has extensive experience with the Florida Department of Transportation (FDOT), Miami Dade Transportation Planning Organization (TPO), and municipal procedures, including plans production, preparation of specifications, maintenance of traffic, cost estimates, the Long-Range Transportation Plan, SMART program, Municipal Grants, and Development Review Committee reviews. In addition, Mrs. Spatafora has considerable highway, intelligent transportation system, crash data analysis, and safety evaluation experience.

EXPERIENCE
- Perform Project Development and Environment Studies (PD&E)
- Analyze and develop alignment alternatives for complex highway improvements projects including typical sections, conceptual plan layouts, maps, drawings, right of way maps and other graphical material.
- Analyze various typical section alternates for proposed facilities.
- Generate project cost estimates including engineering cost, construction cost, right of way cost and maintenance cost.
- Make field inspection trips to collect and accumulate information and/or assist in field studies necessary for the preparation of project development studies, preliminary design, cost estimating and other efforts.
- Assist with the preparation of material to be incorporated in project development reports, traffic analysis reports, justification reports, special reports and handout materials. Duties also include assisting in the assemblage of reports, documents and other materials.
- Assist with the development of design presentations for public meetings, elected officials and citizens providing the necessary information to assure the public is sufficiently informed on the proposed projects and improvements.
- Assist with the preparation of material to be submitted to area planning boards, cities, counties, governmental or other agencies for comments and approval.
- Attend and assist with the preparation of public workshops, meetings and hearings.

- Miami-Dade TPO, SMART Plan General Consultant Services, Miami-Dade, FL | ***Project Manager*** - Served as in-house support staff to assist in the development and administration of the Strategic Miami Area Rapid Transit (SMART) Plan studies. Completed quality control reviews, research and analysis as required to support the Miami Dade TPO staff.

- **City of Fort Lauderdale, General Traffic and Transportation Engineering and** Transportation Planning Services, Ft. Lauderdale, FL | ***Project Engineer*** - Serving as in-house support staff as Transportation and Mobility liaison to the Department of Sustainable Development for traffic reviews for development projects.

- **City of Homestead, Biscayne Everglades Greenway Traffic Study, Homestead,** FL | ***Project Engineer*** - Corradino conducted a Traffic and pedestrian Study for the Homestead Biscayne Everglades Greenway. The study focus was on the three proposed pedestrian crossings just to the south of Canal C-103 bridges/structures located at SW

VANESSA SPATAFORA, PE

Traffic Analysis, Traffic Study, Safety Study & Development Peer Review

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162nd Avenue, SW 152nd Avenue and SW 147th Avenue. The three pedestrian crossings were analyzed for speed data, projected vehicle, pedestrian and bicycle volumes, operational analysis of roadway segments, sight distance and crash data.

- **City of Aventura, Traffic Engineering Services, Aventura, FL | *Project Engineer -*** Providing traffic consulting services, acting as Engineer of Record for traffic engineering task work orders. Provided a variety of traffic and transportation engineering services including DRC traffic engineering review, intersection analysis, signalization analysis and design, roundabout analysis and design, roadway level of service analysis, public school traffic operational analysis, city-wide traffic modeling, city-wide traffic count database maintenance, corridor signal timing progression analysis, traffic calming and neighborhood traffic mitigation, responded to citizen inquiries and coordinated the interests of the City with the Miami-Dade County Department of Transportation and Public Works, FDOT District VI and other key stakeholder government agencies.

- FDOT D2, I-10/US 301 Interchange PD&E/IMR Study, Duval County, FL | ***Project Development Engineer -*** Responsible for report development, crash data analysis and safety analysis. Interchange improvements; 3 Miles in Duval County, responsible for report development, crash data analysis and safety analysis. Interchange improvements included the construction of a new US 201 northbound to I-10 eastbound on-ramp in the southwest quadrant of the interchange, the reconstruction of the loop ramp in the southwest quadrant of the interchange and the construction of a new two-lane I-10 westbound to US 301 off-ramp in the northeast quadrant of the interchange.

- FDOT D6, I-75 PD&E/SIMR Study, Miami-Dade County, FL | ***Project Development Engineer -*** Responsible for report development, crash data analysis and safety analysis. Add express lanes; 8.6 miles in Miami-Dade County; responsible for report development, crash data analysis and safety analysis. This project was located in northwestern Miami-Dade County and was approximately 8.6 miles in length, from SR 826 to just north of the Miami-Dade/Broward County Line. The project consisted of the potential addition of reversible/special use lanes, auxiliary lanes, interchange improvements and other transportation enhancements.

- FDOT D4, I-95 Corridor Express Lanes Feasibility Study, Broward and Palm Beach Counties, FL | ***Project Development Engineer*** - Responsible for report development, crash data analysis and safety analysis. 65 Miles in Broward and Palm Beach Counties; a planning study for the development of managed lanes, ramp improvements, interchange modifications, evaluation of ITS technologies, and other types of transportation improvements covering the I-95 corridor throughout Broward and Palm Beach Counties, Florida. [Subconsultant].

- PBS&J, Orlando, FL | ***Engineer I, Transportation Graduate Program -***
  - Trained in the areas of ITS, Tolls, and Roadway Design. Major emphasis of training was in ITS and Roadway Design.
  - Assisted in the preparation of roadway plans for US 27 from North of Lake Road to North of Cluster Oak Drive design/build proposal.
  - Assisted the Project Manager in coordinating stakeholder workshops. Attended workshops and prepared minutes and action items.
  - Prepared 30/60/90 plans for all phases of the Sarasota ATMS project. Developed quantity and pay items list during different stages of this design. Assisted in field reviews held to obtain information necessary to develop the ATMS design.

YEARS OF EXPERIENCE 17

EDUCATION
- BS Civil Engineering, Florida Atlantic University, 2006

PROFESSIONAL REGISTRATIONS
- Professional Engineer: Florida No. 74567
- Advanced MOT Certification No. 76667
- Professional Traffic Operations Engineer: No. 5707
- Institute of Transportation Engineers
- American Society of Civil Engineers



DIANA WHITE, PE, PTOE

Traffic Analysis, Traffic Study, Safety Study & Development Peer Review

Diana has 17 years of experience in Florida as a traffic operations engineer. Her experience includes analysis and design of traffic signals, roundabouts, intelligent traffic operations, roadway safety and the development of traffic studies, such as citywide multi-modal mobility studies, carrying capacity studies, corridor signal re-timing studies, and others. She is a licensed Professional Engineer in Florida and currently holds the Florida Advance Temporary Traffic Control (TTC) certification. She has extensive experience with the Broward MPO Complete Streets & Localized Initiatives Program (CSLIP), the Broward County Surtax Municipal Capital Projects, as well as Safe Streets and Roads for all (SS4A). She also served as a member of the technical advisory committee TAC at the Broward MPO.

EXPERIENCE

- **Town of Palm Beach Commercial Areas Traffic Study, Palm Beach, FL | *Lead Engineer* -** responsible for the evaluation of the existing 2023 and future 2028 traffic operations conditions for the AM and PM peak periods at 23 signalized/unsignalized intersections within the Town of Palm Beach as well as the analysis of the conversion of South Lake Drive from a 2-lane 2-way corridor to a one way only in order to provide additional on-street parking for the local residents. Study also include Origin-Destination Analysis to determine local daily and weekend trips to the Town, Valet parking analyses at 18 restaurants, and parking studies for the Town's commercial parking district.

- **City of Boca Raton, Downtown Boca Raton Traffic Study Traffic Engineer, Boca Raton, FL | *Traffic Engineer* -** evaluated the traffic operations of Palmetto Park Road and NE/SE 5 Avenue and seven surrounding intersections.

- City of Pembroke Pines Interstate 75 and Pines Blvd., Pembroke Pines, FL | ***Traffic Engineer* -** evaluated traffic flow improvement strategies and protocols to relieve AM and PM peak traffic congestion at this interchange

- City of Oakland Park, Andrews Avenue Pedestrian Safety Study. Oakland Park, FL | ***Traffic Engineer* -**.completed a safety analysis and evaluated the need for mid-block crosswalks along Andrews Ave between Oakland Park Blvd and Prospect Road.

- **Town of Surfside, Harding Avenue Traffic Signal Improvements, Surfside, FL | *Signalization Engineer of Record* -**. included the addition of traffic signal infrastructure to the intersections of Harding Ave at 88th Street, 93rd Stree, and 94th Stree, and 96th Stree to improve traffic circulation on the Harding Ave corridor.

- City of Pompano Beach, MLK Blvd Corridor Improvements. Pompano Beach, FL | ***Signalization Engineer of Record.* -** resurfacing, restoration, and rehabilitation of the corridor from east of the Florida Turnpike to Power Line Road.

- Broward County Highway Mast Arm Conversion Groups 1 and 2, Broward County, FL | ***Engineer of Record* -** design build project consisting in the conversion of span-wire supported traffic signals to mast arm traffic signals at 35 intersections within Broward County.

DIANA WHITE, PE, PTOE

Traffic Analysis, Traffic Study, Safety Study & Development Peer Review

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- Wickers Sports Complex Pedestrian / Bike Feasibility Study, Key West, FL | ***Lead Traffic Engineer -*** connector bicycle project included in the City of Key West Bicycle and Pedestrian adopted Master Plan; The traffic analyses included traffic and parking data collection, along with the evaluation of the feasibility for the connection of the bicycle lanes along Duck Avenue with the Bike Boulevard on Staples Avenue through the Wickers Sport Complex Park.

- **City of Key West Continuing Services Contract for Traffic Engineering and Transportation Planning, Key West, FL | *Lead Traffic Engineer and Project Manager -*** this contract provides numerous traffic engineering task work orders; including grant applications, traffic operation analyses, safety analyses report preparations and reviews, signal timing upgrades and design, etc.

- **City of Miami Beach South Beach Promenade Feasibility and Multimodal Traffic Study. Miami Beach, FL | *Lead Traffic Engineer*** - this project completed the traffic analyses of two different scenarios for the proposed closure of Espanola Way between Collins Avenue and Washington Avenue to improve pedestrian and bicycle connectivity. The feasibility study included the analyses of six (6) different peak scenarios, three (3) during the week and three (3) during the weekend. The project consisted of two components, the first component is the creation of a short-term tactical urbanism strategy to test the proposed closure, which in time could become a long-term improvement. The project also included coordination with Miami Dade County Department of Transportation and FDOT.

- Town of Medley, Multimodal Mobility Study and Impact Assessment. Medley, FL | ***Lead Traffic Engineer -*** the study was conducted along South River Drive from NW 116 Way to NW 87 master planning study to identify specific transit and non-motorized transportation improvements that would become part of work programs for the Town and its transportation partners; The study included an assessment of bicycle facilities, sidewalks, pavement improvements, American with Disabilities Act (ADA) improvements, drainage and lighting enhancements.

- SMART Plan. Miami-Dade County, FL.| ***Project Engineer -*** the study tested the effect of different land use scenarios on future transit ridership in the corridor.

- **Broward County Continuing Services Contract for Traffic and Civil Projects, Broward County, FL | *Lead Traffic Engineer and Project Manager*** - responsible for the preparation of signalization plans, retiming upgrades, signing and pavement markings and minor roadways.

- **Town of Davie Traffic Engineering Services, Davie, FL | *Lead Traffic Engineer -*** continuing services contract for site plan applications and traffic engineering task work orders.

- **City of Weston Traffic Engineering Services, Weston, FL | *Lead Traffic Engineer -*** on this continuous service contract for numerous traffic engineering task work orders; including grant applications, traffic operation analyses, safety analyses and reviews, signal timing and design, etc.

- Town of Davie, Davie Road Phase 1 & 2. Davie, FL | ***Signalization Engineer of Record -*** for the widening of Davie Road from four to six lanes between SR 84 and Nova Drive Mast Arm Conversions at Nova Drive and Davie Road, Davie Road and SW 39th Street, signal modifications at Reese Road to accommodate dual left turns, replacement of existing flasher beacon with solar overhead mast arm school flasher.

- Town of Davie, Nova Drive Corridor Improvements. Davie, FL | ***Lead Traffic Engineer -*** prepared a traffic feasibility study for the proposed roundabout at Nova Drive and SW 73 Way. Engineer of Record of the mast arm conversion at the intersection of College Avenue and Nova Drive.

- Town of Davie, Davie Road Phase 3. Davie, FL | ***Lead Traffic Engineer -*** responsible for the preparation of a pedestrian safety study along the corridor along with the access management study between SW 39th Street and Orange Drive. Engineer of Record of the design of the two approved midblock crosswalk locations controlled with flashing beacons at Davie Road and SW 41st Place and Davie Road north of SW 43rd Street.

YEARS OF EXPERIENCE 27

EDUCATION
- BS Civil Engineering, Auburn University, 1996

PROFESSIONAL REGISTRATIONS
- Professional Engineer:
  FL No. 86930
  TN No.106514
  AL No. 24234
  GA No. 37695
  KY No. 34511
- Professional Traffic Operations Engineer

MEMBERSHIPS/AFFILIATIONS
- Institute of Transportation Engineers
- Intelligent Transportation Society of Tennessee



GERALD G. BOLDEN, PE, PTOE

Traffic Engineering and Arterial Analysis, Signal Warrant Analysis and Traffic Calming Studies

Mr. Bolden has 27 years of experience in transportation planning, traffic engineering, and geometric design. His experience includes corridor studies, roadway safety audits, interchange studies, traffic impact studies, traffic signal design, operations and timing, Intelligent Transportation System (ITS) planning and design, capacity analysis and modeling utilizing HCS, CorSIM and Synchro, intersection geometric designs, workzone traffic control plans, and cost estimates.

EXPERIENCE
- **TDOT, Continuing Traffic Engineering Services, Statewide** | *Client/Project Manager* - Complete oversight of the continuing services contract with TDOT. The project scopes include traffic signal warrant analysis, traffic signal design, traffic signal phasing and timing, roadway safety analysis, operational analysis, fiber-optic communications design, intersection geometric design, and roadway lighting.

- City of Spring Hill, US-31 Pedestrian Improvements, Spring Hill, TN | ***Project Manager/Engineer-of-Record*** - Development of ADA improvements and traffic signal modification plans are three heavily congested intersections along the northern segment of the US 31 corridor in Spring Hill. The improvements included ADA curb ramps, pedestal poles for push buttons, pedestrian signal displays, traffic signal heads, and traffic signal timing plans to accommodate the pedestrian crossings.

- City of Sparta, South Young Street Roadway & Utility Design, Sparta, TN | ***Project Manager/Lead Engineer*** - Responsible for the completion of the design package for roadway improvements, sidewalks, retaining walls and storm drainage for a collector roadway. The project included approximately 0.8 miles of roadway improvements, approximately 0.6 miles of sidewalks and pedestrian facilities, approximately 500 linear feet of retaining walls and storm drainage structures.

- City of Franklin, Mallory Lane-Liberty Pike Intersection Design, Franklin, TN | *Design Manager* - Design of the intersection of Mallory Lane and Liberty Pike in the Cool Springs area of Franklin. Based on future traffic projections for the continued growth in the area, the current intersection layout cannot adequately accommodate the traffic demand. The scope of the project consists of traffic volume projections, operational analysis, development of recommended intersection configuration, survey, development of intersection right-of-way and construction design plans and bidding assistance. The full buildout of the intersection will include dual left turn lanes, as exclusive right-turn lane and two or three through lanes on all approaches.

- TDOT, SR-50, from SR-106 to SR-11 (US 31A), Marshall County, TN | ***Project Manager/Engineer-of-Record*** - Five traffic signals located at various intersections on a 2.2-mile section of SR 50 (US 431) in Marshall County, Tennessee. This is a roadway widening project that includes traffic signal modifications including pedestrian signals, pushbuttons, and crosswalks. Tasks included: design of the traffic signal equipment; traffic signal wiring diagram; phasing and timing of each traffic signal; and pedestrian facility integration.

GERALD G. BOLDEN, PE, PTOE

Traffic Engineering and Arterial Analysis, Signal Warrant Analysis

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- TDOT, SR-35, from near Sims Road to near Grapevine Hollow Road, Sevier and Jefferson Counties, TN | *Design Manager* - Widening and relocation of a 6.0+ mile two-lane roadway section to a five-lane typical section through mountainous terrain in east Tennessee. Portions of the corridor were designed on a new alignment due to environmental and right-of-way constraints.

- City of Franklin, ITS Extension, Franklin, TN | ***Design Lead/Engineer-of-Record -*** Subconsultant for the design of the City's ITS extension project. The scope includes completion of Systems Engineering Analysis (SEA), coordination with TDOT LPDO, layout of fiber optic communications, layout of traffic signal interconnection, design and installation of 6 CCTV cameras and coordination with the City Information Technology group on the fiber optic communications upgrade throughout downtown Franklin.

- Volkert, Inc. Transportation Design | ***Group Manager -*** Responsible for day-to-day operations and management of 12-15 staff positions, business development and marketing of ITS (planning, design and CEI), traffic engineering, transportation planning, and geometric design projects. Also, function as project manager and lead engineer for ITS/traffic engineering and transportation planning and geometric design projects. Clients include Tennessee Department of Transportation and local municipalities and counties throughout Tennessee.

- Chattanooga Regional ITS System Phase I CEI, Chattanooga, TN | ***Project Manager/Resident Engineer -*** Coordination, administration and oversight of the CEI activities. Project coordination was conducted throughout with TDOT LPDO, FHWA and the City. The project included an extension of wireless mesh communications; cabinet and traffic signal controller changeouts; implementation of Wavetronix and Sensys Network detection devices throughout the system; and implementation of Insync adaptive traffic signal control along the Highway 153 corridor. Mr. Bolden conducted the Before-After study for the comparison of the adaptive system performance to the performance of providing traffic signal timing optimization along the corridor.

- TDOT, Interstate 24 Corridor Feasibility Study, TN | ***Project Engineer -*** Responsible for the compilation of data related to existing and proposed ITS deployments, identification of future ITS projects based on traffic and accident data and assisted in coordination with local agencies and public meetings. The project was a 194-mile corridor study under contract to TDOT to examine potential multimodal transportation improvements that would address existing and emerging transportation system issues associated with this strategic corridor through central Tennessee connecting the Clarksville, Nashville, and Chattanooga urban areas.

- **ALDOT, Traffic Signal Inventory and Safety Analysis, Shelby County, AL | *Project Engineer -*** Responsible for the full inventory of 167 traffic signals in 8th Division and Shelby County. The inventory included collecting intersection data such as overall geometry, signing and striping, signal operations, equipment information and overall conditions/ratings of each location. All data was compiled into a final report deliverable and presented to ALDOT for further analysis of each location for potential improvements.

- Metro Top Intersections, Nashville and Davidson County, TN | Mr. Bolden was responsible for leading the evaluation and design of 34 intersections identified as high-crash locations. This project included updating crash data, calculating crash rates, evaluating each intersection for operation and safety issues based on the Highway Safety Manual (HSM), proposing safety mitigation strategies and operational modifications, and designing the recommended improvements for each intersection. Recommended improvements varied from adding signage or modifying signal phasing to constructing additional lanes or widening the roadway.

- Concord Road CCTV and Signal Interconnect, Brentwood, TN | ***Project Manager and Lead Engineer -*** Systems Engineering Analysis, design of three CCTV locations, traffic signal interconnections and utility make-ready, along the heavily traveled commuter corridor. The interconnection was accomplished with both aerial and underground fiber optic cable for communications to the City's TOC.

- **City of Franklin, On-Call Traffic Engineering, Franklin, TN | *Project Manager/Engineer-of-Record -*** Five-year on-call traffic engineering contract. Tasks include traffic signal design, timing, operations and analyses; intelligent transportation systems design; transportation planning; safety studies and design; completion and review of traffic impact studies for various types of development including residential, retail/commercial, office and mixed-use; and construction engineering and inspection.



RYAN SOLIS-RIOS, PE, PTOE

Traffic Engineering- Roadway, Intersection, Signal and Lighting Design

Ryan's areas of expertise are planning, traffic operations, safety, and project development. As a former FDOT District Two Project Manager and now with The Corradino Group, he has worked and finalized over 35 Planning and Project Development and Environment (PD&E) Studies which included new corridors, express lanes, system-to-system interchanges, service interchanges, interchange reports (IJR, IMR, IOAR), freeway systems, tolled roadways, principal arterial widening projects, FIHS/SIS facilities, and Districtwide contracts. He brings a significant perspective by being involved with the initial project development phases and construction management.

YEARS OF EXPERIENCE 26

EDUCATION
- BS Civil Engineering, Bradley University, 1998

PROFESSIONAL REGISTRATION
- Professional Engineer
  Florida No. 63345
  New Hampshire No. 11546
- Professional Traffic Operations Engineer No. 2382

EXPERIENCE
- Perform Planning and Project Development and Environment Studies (PD&E)
- Perform traffic analysis. Responsible for setting number of lanes, typical sections, intersections, and interchange layouts for rural and urban roadways
- Analyze and develop alignment alternatives for complex highway improvement projects
- Selection and analysis of various typical section alternates for proposed facilities
- Responsible for reviewing, producing, and evaluating work effort to assure the preliminary engineering and environmental documentation is prepared in accordance to meet AASHTO and NEPA standards
- Generate project costs estimates including engineering cost, construction cost, right of way cost and maintenance cost
- Development of design presentations for public meetings, elected officials and citizens by providing the necessary information to assure the public is sufficiently informed on the proposed improvements.

- SR 934/NW 74th Street from SR 826/Palmetto Expressway to US 27/SR 25/ Okeechobee Road Strategic Intermodal System (SIS) Connector National Highway System (NHS) Connector Planning Study | ***Traffic Engineer -*** FDOT is conducting a conceptual design analysis for potential roadway improvements in the vicinity of the SR 934/NW 74th Street SIS and NHS Connectors to the FEC Railway Hialeah Rail Yard that will benefit the movement of freight and goods in Miami-Dade County, Florida. Direct coordination with the FEC regarding the railway and area freight operations formed an integral part of this study. Anticipated growth in truck traffic/freight movement in the area was incorporated into the future build analyses; the primary focus of the improvements was to facilitate truck traffic into and out of the FEC Rail Yard; maintaining or improving overall operational conditions in the study area was a secondary consideration. Recommendations included short-term and long-term improvements to roadways in the vicinity of the Connectors. The analysis includes planning level right-of-way impact analyses and cost estimates.

- FDOT D2, I-10/ US 301 Interchange PD&E/ IMR Study, 3 Mile Interchange Improvements, Duval County, FL | ***Project Manager/Traffic Engineer -*** Developed Turning Movement Counts, AADT and DDHV volumes. Analyzed the interchange using HCS, Synchro and SIMTraffic to evaluate the existing conditions and identify future interchange improvements. The analysis included two arterial intersections

and two interstate ramp terminals. Conducted a Safety Study to determine high crash segments and spots and identify possible solutions to reduce crashes. As part of the project, conceptual layouts were developed to improve the traffic operations using traffic engineering techniques. During this project, the following traffic reports were developed: Design Traffic Memorandum, Traffic Analysis Technical Memorandum, and an IMR Interchange Proposal.

- **FDOT D6, I-75 Project Development & Environment (PD&E) Study, Miami, FL | *Project Engineer*** - Project Development and Environment Study for roadway and transit improvements to SR-93/I-75. Proposed improvements include the following elements:
  - The implementation of reversible lanes within the median. Access to and from the reversible lanes may be by either slip-ramps or special-use lane access ramps, with access control mechanisms;
  - Development of transitway (BRT) along the roadside of I-75. The southern terminal station is proposed to be the Palmetto Metrorail Station (PalTran);
  - An Interchange Justification Report (IJR) for a new interchange in north Miami-Dade County to be provided at either NW 154 Street or NW 170th Street;
  - Restrict movement from I-75 directly to NW 122nd Street via SR-826.

  The proposed modifications include the addition of a new ramp movement from I-75 running parallel to SR-826 but west of the existing southbound roadway overpassing NW 122nd Street and merging onto southbound SR-826 prior to NW 103rd Street. They also include a slip ramp from I-75 to the existing frontage road south of I-75 to provide access to NW 122nd Street. .

- FDOT D6, I-75 PD&E/ SIMR Study, 8.6 Mile Add Express Lanes, Miami-Dade County, FL | ***Deputy Project Manager/Traffic Engineer -*** Developed AADT and DDHV volumes. Analyzed the interstate corridor using HCS, Synchro and CORSIM to evaluate the existing conditions and identify future improvements. The analysis included 7 interchanges including two system-to-system interchanges. Conducted a Safety Study to determine high crash segments and spots and identify possible solutions to reduce crashes. As part of the project, conceptual layouts were developed to improve the traffic operations using traffic engineering techniques and an IJR Interchange Proposal.

- FDOT D4, I-95 PD&E/SIMR Study, Interchange Improvements, Broward County, FL | *Project Manager* - 3.0 Miles in Broward County. Interchange improvements between Ives Dairy Road and Sheridan Street. Project included travel demand forecasting, interchange concept development at Hallandale Beach Boulevard, Pembroke Road and Hollywood Boulevard. PD&E Study included a Corridor Planning Study between the Golden Glades Interchange and I-595.

- Florida Turnpike Enterprise (FTE), SR 869 (Sawgrass Expressway) PD&E Study, Corridor Widening and Interchange Improvements, Broward County, FL | *Project Manager* - 7.0 Miles in Broward County (Underway) Preparation of a SEIR, design concept alternatives along the Sawgrass Expressway and Florida's Turnpike, structural considerations and SIMR.

- FDOT D4, I-95 PD&E Study, Add Express Lanes (Phase 3), Broward and Palm Beach Counties, FL | *Project Manager* - 13.5 Miles in Broward and Palm Beach Counties (2013). Widening/reconstruction interstate corridor study, which involved transit components, managed lanes, interchange odifications, and ITS implementation strategies. Public meetings, workshops and a public hearing were required to obtain project Location Design Concept Acceptance (LDCA) in 18 months.

- FDOT D6, I-75 PD&E SIMR Study, Add Express Lanes | *Deputy Project Manager* - 8.6 Miles in Miami-Dade County. Concept development included improvements to 2 system-to-system and 5 service interchanges.

- FDOT D4 and D6, I-95 Express PD&E Study, Miami, FL | ***Project Engineer -*** for the preparation of a CE-II for the implementation of two express lanes in each direction on I-95 from I-395 in Miami to Broward Boulevard in Ft. Lauderdale. The FDOT, in cooperation with local transit partners, developed a project to manage congestion and provide travel options in South Florida. The project, called 95 Express, was a combined Bus Rapid Transit/Managed Lane project.



DAVID CLEVELAND, PE, PTOE

Intersection Capacity Analysis & Safety Review

Mr. Cleveland is responsible for transportation planning, engineering scoping, safety/capacity analysis, roadway design, defining traffic operations measures, access management techniques, setting horizontal and vertical alignments, intersection and interchange geometrics, and cost estimating. His background in public involvement allows explanation of engineering needs in laymen's terms. He was Project Manager for the 11-mile I-465 (west leg) reconstruction project in Indianapolis, which included added travel lanes and the reconfiguration of eight urban interchanges.

YEARS OF EXPERIENCE 28

EDUCATION
- MBA, Indiana University, 1996
- BS Civil Engineering, Rose-Hulman Institute of Technology, 1991

PROFESSIONAL REGISTRATIONS
- Professional Engineer
  Florida No. 62283, 2005
  Indiana No. 19700416, 1997
  Michigan No. 6201051772, 2004
  Kentucky No. 23746, 2004
- Professional Traffic Operations Engineer (PTOE), 2003

PROFESSIONAL AFFILIATIONS
- Institute of Transportation Engineers
  American Council of Engineering Companies
- Franklin Township Land Use Committee

PROFESSIONAL TRAINING
- Highway Capacity Manual (HCM) Short Course, Purdue University, 2006
- Hazard Analysis Tools (HAT) for Highways Software, Purdue University, 2006
- Synchro/SimTraffic Training Course, Trafficware, 2005

EXPERIENCE
- I-65/I-70 North Split Reconstruction: Downtown, Indianapolis, IN | ***Traffic Engineering Lead -*** Managing all traffic modeling, capacity analysis, safety analysis, Interstate Access Document (IAD) preparation, and MOT modeling.

- I-65 at SR-267 and CR550S, Boone County, IN | *Project Manager* - Managing all traffic modeling, capacity and safety analysis, IAD and Environmental Assessment (EA) efforts for this interchange modification and new interchange project.

- TDOT, Road Safety Audits, Statewide, TN | ***Project Engineer -*** Performed Road Safety Audit Reports for Tennessee Department of Transportation (TDOT). Each RSAR began with a review of existing conditions involving crash data available for a multi-year period. Historic traffic data were reviewed and, if necessary, new/additional data were collected. The data were summarized, and a determination made whether certain locations have higher-than-average crash rates. Remedies may address changes in roadway geometry, such as horizontal and vertical curves, clear distances, obstacles, poor sight distance, poor signage, and the like. Project Cost: Average $20,000 (fee)

- INDOT, SR-61 Boonville Bypass, Warrick County, IN | *Project Manager* - This 4-mile, 2-lane western bypass of the Town of Boonville goes through heavily wooded rolling coal country and follows existing county roads as well as new open terrain segments. Corradino prepared the Environmental Assessment (EA) and obtained permits such as construction in floodway (CIF), Rule 5 erosion control, and individual 401/404 water quality certifications. Corradino then prepared the field topographic survey, design plans, and right-of-way engineering, as well as four separate sets of construction documents: grading and utility plans, corridor roadway plans, and two sets of bridge plans. Full land acquisition and three new round-a-bouts were included at the three new public road access points along the corridor, as well as a new bridge over Carter Traylor Ditch, and a new bridge over Cypress Creek. Corradino also prepared engineer's estimates for each set of construction documents. This $14 million project is currently under construction. Project Fee: $2 million.

- INDOT, I-69 at 106th Street New Interchange, Indianapolis, IN | *Project Manager* - This project involved the preparation of an Interchange Justification (IJ) Study and an Environmental Assessment (EA) for a $35 million new interchange along an urban

freeway with AADT of 130,000 vehicles per day. Mr. Cleveland managed the collection of turning movement counts and tube counts for the one square mile study area. He worked with Corradino staff to develop a TransCAD travel demand model to forecast future traffic and test alternatives for the project. Mr. Cleveland then used HCS software to analyze traffic capacity for all I-69 mainline, merges, diverges, and weaves; Synchro/SimTraffic to set signal timing for all signalized intersections; and Sidra to analyze roundabouts. Alternatives studied included tight diamond, single point urban interchange (SPUI), double diverging diamond (DDI), and roundabout interchange (Preferred Alternative). The study also included extensive highway signing plans. Mr. Cleveland developed preliminary designs for the various interchange alternatives. The Federal Highway Administration (FHWA) approved the IJ Study and the EA provided a finding of "operational and engineering acceptability" in 2015.

- **SR 9 and Boyd Avenue Intersection Improvement, Greenfield, IN |** *Project Manager* - This project included pavement replacement, the addition of a westbound to northbound right turn lane, improvement of turning radii, and the upgrade of the existing signalization for this intersection adjacent to the Hancock County Regional Hospital in Greenfield, IN. Corradino prepared the Categorical exclusion (CE), the topographic survey, roadway design construction documents, Rule 5 erosion control permit, engineer's cost estimates, and acquisition of donated right-of-way from the hospital. This $1 million improvement was a local public agency (LPA) project utilizing federal funds; therefore, the project was subject to INDOT design review at the various stages of project development. Project Cost: $150,000 (fee).

- **INDOT, Statewide Major Highway Management Plan (MHMP) |** *Project Manager* - Managed this statewide study to prioritize INDOT's investment strategies. Worked closely with INDOT Executive Staff and Managers to develop analysis methodology and scoring criteria. The MHMP served as a pre-cursor to Governor Pence's Blue-Ribbon Commission in 2015.

- TDOT, Road Safety Audits, Statewide, TN | ***Project Engineer -*** Corradino performed Road Safety Audit Reports for TDOT under an on-call contract. Each RSAR began with a review of existing conditions and crash data available for a multi-year period. Crash patterns were identified, and countermeasures were proposed as remedies. Remedies included changes in roadway geometry such as horizontal and vertical curves, clear distances, obstacles, poor sight distance, poor signage, and the like. If the remedies were minor in nature, Corradino prepared "No Plans Contracts." Project Cost: $1 million (fee).

- I-69 from US 50 to US 231, Tier 2 – Sections 2, 3, and 4, Daviess and Greene Counties, IN | ***Deputy Project Engineer -*** This project included a Final Environmental Impact Statement and preliminary design for Section 3, the 26-mile section of new terrain interstate in Daviess and Greene counties. Mr. Cleveland was responsible for roadway geometrics including horizontal and vertical curvature and interchange configurations. The project also included final design for portions of Sections 2, 3, and 4 of new terrain interstate in Pike, Daviess, Greene, and Monroe counties totaling approximately 77 miles of the new terrain I-69 Evansville to Indianapolis project. Section 4, the 25-mile segment in Greene and Monroe counties, traverses heavily wooded, rolling terrain with karst features. Sections 2, 3, and 4 construction costs were estimated to be approximately $900 million. Project Cost: $9.5 million (fee).

- I-465/I-69 (Northeast Side), Marion County, IN | *Project Manager* - This project included an interchange justification (IJ) study, and preliminary design to reconstruct and add travel lanes for 11 miles of heavily travelled urban interstate, 8 miles along I-465 and 3 miles along I-69 on the northeast side of Indianapolis, IN. This is one of the more congested freeways in Indiana with approximately 130,000 vehicles per day. The project included four interchanges, one of which is the I-465/I-69 system interchange, and a collector-distributor (CD) system along I-69. Mr. Cleveland managed all data collection, traffic capacity analysis, and alternatives development for the project. Mr. Cleveland was responsible for geometric layout of the mainline improvements and the interchange alternatives including setting horizontal and vertical alignments, preparing preliminary plan and profile documents, and the setting of construction limits. Mr., Cleveland also managed the estimation of construction costs, which were critical in selecting the preferred alternative. One unique feature of the project was Corradino's successful management of the relocation of the 33-grave Whitesell Pioneer Cemetery. Construction was estimated to cost approximately $450 million. Project Cost: $500,000 (fee).



GORKY CHARPENTIER, PE, CGC

Traffic Engineering- Roadway, Intersection, Signal and Lighting Design

Gorky Charpentier has more than 30 years of experience in the design and management of transportation and municipal projects during the design and construction stages. His Florida Department of Transportation (FDOT) and Municipal experience includes the management of groups and teams for the technical execution of complex roadway projects.

YEARS OF EXPERIENCE 36

EDUCATION
- BS, Civil Engineering, Catholic University of Ecuador, 1987

PROFESSIONAL REGISTRATIONS
- Professional Engineer: Florida, No. 47523, 1994
- Certified General Contractor: Florida, No. CGC061113, 2000
- Standard Inspector: Florida, 1996

EXPERIENCE

- FDOT D6, Golden Glades Interchange, Miami-Dade County, FL | *Project Manager* - Responsible for developing Traffic Control Plans for SB SR 9A/ I-95. This interchange will be reconstructed, raised, and widened to accommodate managed lane connections between Florida's Turnpike and southbound I-95 express lanes. This project is situated entirely within Miami-Dade County and covers the segment of I-95 from Opa-locka Boulevard to the C-8 Canal (Biscayne Canal).

- Brightline At-Grade Railroad Crossings | ***Roadway Lead*** - Responsible for modifications to all the intersecting roads with the FEC railroad tracks in Palm Beach County, Martin County and St. Lucie County. The scope included roadway, signing and pavement marking and construction layout plans for 74 railroad crossings.

- FDOT D6, Golden Glades Interchange – Master TCP Development, Miami-Dade County, FL | *Project Manager* - Development of a Master TCP design for the Golden Glades Interchange, a $600M interchange project consisting of nine segments being designed by six different engineering firms for the Florida Department of Transportation District 6. Analyze TCP design alternatives for constructability and feasibility while maximizing safety and minimizing impacts to the traveling public. Managed a team of engineers to identify project constraints, including complex bridge construction, night-time interstate roadway pavement reconstruction, and continual maintenance of access to Express Lanes during all phases of construction. Coordinated with the design engineers of all the project segments to address tie-in points between segments, analyze detour routes, and assist in implementing the Master TCP design into the final design.

- **Miami-Dade County, SR 826/Palmetto Expressway Project from SR 924/I-75** Interchange to the west of NW 17 Avenue, Miami, FL | ***Owner's Representative*** - Responsible for coordinating the design among the 6 different consultants. The services included providing General Engineering Consultant services as needed to support the Department in managing and submitting this project. The scope included but not limited to submittal reviews, analysis of design issues, coordination with the District Design Engineer, Public Presentations, etc. This project includes the reconstruction of SR 826 to provide three general-purpose lanes, auxiliary lanes and express lanes in each direction from I-75 to I-95. Additionally, it will improve sidewalks and bicycle lanes along the frontage roads, and install a new ITS, lighting and drainage systems.

- USDOT, I-564 Intermodal Connector Design-Build, Norfolk, VA | ***Production Manager*** - Reconstruction of the ramp from I-564 to the Norfolk Navy Base. The

project includes bridges and local connectors associated with the I-564 Intermodal Connector. In addition, the project includes improvements on Naval Station Norfolk, Naval Support Activity Hampton Roads and Norfolk International Terminals.

- FDOT D5, I-4 Ultimate Public Private Partnership, Design-Build, Orange County, FL | *QA/QC Project Manager* - The project consists of reconstruction of a 21-mile section of I-4. Responsible for the QA/QC of Roadway and TCP documents in Area 4 (Maitland Blvd to SR 434).

- **FDOT D4, I-595 Reconstruction, Length of Corridor: 10 Miles Project Role, Broward County, FL | *Roadway Lead Engineer*** - In charge of leading the design team for all structural components in a $1.3 Billion Public-Private Partnership project (the largest project in the nation at the time), including design modifications to 9 interchanges, adding three reversible express lanes from I-75 to E of SR 7, 60 roadway bridges, more than 100 lane miles. This effort included coordinating a large roadway design team with several consultants and other disciplines and agencies involved in the project and coordinating the approval of the proposed design with FDOT D4.

- Miami-Dade Expressway Authority (MDX), General Engineering Consultant Services, Miami, FL | ***Chief Engineer -*** Responsible for the consultant management for several MDX projects. Specific areas of technical responsibility included transportation planning, design and construction support for five limited-access highway facilities, more than 120 structures, and many toll plazas and support buildings. Responsibilities included recommending procurement types; preparing procurement documents issued by MDX; reviewing submitted responses to solicitations; and managing and coordinating all final design consultants working for the authority and procurement of all necessary environmental permits.

- Miami-Dade Expressway Authority (MDX), SR 836 Toll Plazas, Miami, FL | *Project Manager* - Responsible for 2.4 miles of design and post-design services for the roadway reconstruction along SR 836 from NW 87th Avenue to NW 107th Avenue with two toll plazas, including a new drainage system, ramps, lighting and toll plaza buildings.

- Miami-Dade Expressway Authority (MDX), SR 836 Flyover, Miami, FL | *Project Manager* - Responsible for 1.6 miles of post-design services that included a flyover ramp, three new bridges and one bridge widening, a completely new drainage system, new lighting system and signage, and pavement markings.

- **FDOT D4, I-595 Reconstruction, Length of Corridor: 10 Miles Project Role, Broward County, FL | *Roadway Lead Engineer*** - In charge of leading the design team for all structural components in a $1.3 Billion Public-Private Partnership project (the largest project in the nation at the time), including design modifications to 9 interchanges, adding 3 reversible express lanes from I-75 to E of SR 7, 60 roadway bridges, more than 100 lane miles. This effort included the coordination of a large design team with several consultants and other disciplines and agencies involved in the project, as well as administrative duties, including invoicing and progress reports.

- FDOT D6, SR 826 (Palmetto) and SW 8th Street Interchange, Miami-Dade County, FL | *Project Manager* - Responsible for design, plan preparation, permitting and quality control of modifications to an existing interchange. The project included modifications to all existing ramps and 1.1 miles of SW 8th Street improvements. Newly designed infrastructure included two bridges, signals, a drainage system and three outfalls at the C-4 canal.

- FTE, Campbell Drive Interchange, Miami-Dade County, FL | *Project Manager* - Responsible for the design, plan preparation, permitting and quality control of modifications to the existing interchange. The 1.1-mile project included two additional ramps, two new bridges, a county road improvement, new signals, landscape, two new toll plazas and two new outfalls at the C-103 canal.

- FTE, Southern Boulevard Interchange, West Palm Beach, FL | *Project Manager* - Responsible for the 1.1-mile design and post-design phase. Performed plan preparation, permitting and quality control for this new interchange in Palm Beach County. New design included an interchange with on- and off-ramps, signals, water main extensions, lift stations, two bridges and a sanitary sewer force main. Additional work on existing infrastructure included county road improvements and C-51 canal modifications.

YEARS OF EXPERIENCE 30+

EDUCATION
- BS, Civil Engineering, University of Miami, 1987



MARVIN GUILLEN

Traffic Engineering- Roadway, Intersection, Signal and Lighting Design

Mr. Guillen is a Senior Roadway Design Engineer responsible for the design and production of transportation engineering projects for the Florida Department of Transportation, Miami-Dade County, and other municipalities throughout South Florida. Mr. Guillen specializes in horizontal and vertical roadway geometry; traffic signing and pavement marking; signalization, lighting, storm drainage design and storm water management; FDOT design, specifications and construction procedures. His highway designs range from $23,000 local road improvements to $40 million Interstate Highway mainline and interchange design and rehabilitation projects. Marvin has 30 years of experience in highway engineering design and construction, he has been with Corradino for 25 years, where he has designed the horizontal and vertical roadway geometry of more than 100 projects during his tenure in the company.

EXPERIENCE

- Miami-Dade County, SR-907/Alton Road Reconstruction, Miami, FL | ***Project Engineer*** - Responsible for assisting in the design and preparation of the Traffic Control Plans detailing the maintenance of vehicular and pedestrian traffic during the reconstruction of SR 907/Alton Road. The Traffic Control Plan from 43rd Street to Pine Tree Drive consists of a three-phase approach which proposes a large/safe work zone while decreasing overall construction time. This segment includes traffic crossovers and temporary signalization. The Traffic Control Plan from Pine Tree Drive to east of Allison Road consists of a four-phase approach which includes temporary signalization and details for the proper/safe maintenance of traffic upstream and downstream of a bascule bridge adjacent to the project terminus.

- Miami-Dade County, West 31st and 32nd Street and West 11th and 9th Avenue, Miami, FL | ***Project Engineer -*** Responsible for designing and preparing contract documents detailing the full roadway and drainage reconstruction as part of the City of Hialeah's Roadway Improvement Program. The newly designed drainage system consists of several self-contained french drain systems that run the length of each street as is the policy in Hialeah. The proposed drainage and roadway improvement will be permitted through Miami-Dade County's RER Department. The project includes lighting and signing & pavement marking improvements throughout the project limits. Extensive care was taken during design to minimize impacts to existing landscaping, utilities, and all other existing above-ground objects.

- City of Hialeah, Task Work Order Based Contract, Hialeah, FL | ***Design Engineer*** - The scope of these projects consists of aiding the City with the design and preparation of documents detailing the full roadway and drainage reconstruction of multiple streets. The projects also include lighting and signing and pavement marking improvements throughout the project limits. The reconstruction of these roads converted the existing flush shoulder condition to a curb and gutter section which required raising and lowering the roads to provide an adequate profile for drainage. The projects also added parallel parking where space permitted, and sidewalks and ramps were provided following the latest ADA standards. Throughout this contract Corradino completed more than 20 projects over 15+ years. Some of the most significant projects are as follows:

MARVIN GUILLEN

Traffic Engineering- Roadway, Intersection, Signal and Lighting Design

THE CORRADINO GROUP

- East 7th Avenue from East 5th Street to East 9th Street and East 6th Street, East 6th Place, East 7th Street and East 8th Street from East 6th Avenue to East 8th Avenue.
- East 5th Avenue from East 12th Street to East 17th Street, East 13th Street, East 14th Street and East 16th Street from East 4th Avenue to East 6th Avenue

- Miami-Dade County, Oceana Bal Harbour Signalization Improvements, Miami, FL | ***Project Engineer -*** Responsible for all required engineering and permitting services with a complete set of construction documents and all required permits required to construct the required signalization modification at the intersection of SR A1A / Collins Avenue and Harbor Way to accommodate the proposed condominium development named the Oceana Bal Harbour. Work included the relocation of the pedestrian signalization from the existing mast arms to proposed pedestrian signal pedestals located adjacent to the new crosswalk locations; new mast arm and signalization controlled to replace the mast that is in conflict with the proposed north driveway to the property; replacement of all signalization loops that are damaged by any of the roadway construction; Signal Operating Plan modifications as required through Miami-Dade County Public Works and Waste Management Department's Traffic Signals and Signs Division.

- Miami-Dade County, East 5th Avenue & East 10th, 12th, 13th, 14th and 16th Streets, Miami, FL | ***Project Engineer -*** Responsible for the design and preparation of contract documents detailing the full roadway and drainage reconstruction. The newly designed drainage system consists of several self-contained French Drain systems that run the length of each street. This project is located in a densely residential neighborhood with multiple driveway connections per property. The reconstruction of the road converted the existing flush shoulder condition to a curb & gutter section which required the raising and lowering of the road in order to provide an adequate profile for drainage. The typical section conversion, profile modification and parking addition required extensive analysis of the connections to the existing properties at the right-of-way line to ensure positive drainage from the properties as well as driveways, sidewalk connections, etc. The project also included lighting, and signing and pavement marking improvements throughout the project limits.

- Miami-Dade County, SR 997/Krome Avenue Interim Resurfacing, FPIDs 434390-1-52-01, 434930-2-52-01, 434930-3-52-01, 434930-4-52-01, 434930-5-52-01 and 434930-6-52-01, Miami, FL | ***Project Engineer*** - Responsible for the design and preparation of contract documents detailing the maintenance resurfacing on 6 segments of SR 997/Krome Avenue from SW 297th Street (MP 3.701) to SW 136th Street (MP 13.654). Two of the projects are classified as RRR (434930-2 and 434930-6) and the other four projects are classified as Pavement Only Projects (POP). These projects are being performed in order to maintain and adequate Pavement Condition Survey Rating prior to the widening of the SR 997/Krome Avenue corridor that will take place in FY 2021-2022. Project Length: 1.472, 0.539, 0.563, 0.647, 0.572 and 2.110 miles respectively.

- Reconstruction of East 7th Avenue from East 5th to East 9th Street, and East 6th Street, East 6th Place, East 7th Street, and East 8th Street from East 6th to East 8th Avenue, Hialeah, Miami-Dade County, FL | ***Project Engineer -*** Responsible for the overall design and development of the contract plans. The scope consisted of complete reconstruction, including new drainage, signing and pavement markings, and lighting. Project Length: 1.188 Miles.

- Coral Reef Elementary Safe Routes to School, Palmetto Bay, FL | ***Project Roadway Engineer -*** Responsible for the design and plans preparation for design build RFP documents. The scope consisted in providing sidewalk, ADA standards, and pavement marking improvements for the pedestrian accessing Coral Reef Elementary School in the Village of Palmetto Bay. The project was part of FDOT local agency programs.

- Town of Medley – Roadway, Water Main and Sanitary Sewer Improvements along NW 97th Avenue and NW 109th Street, Medley, FL | ***Roadway Engineer -*** Supporting 1,525-LF of new 16-inch (HDPE) Water Main along NW 74th Street to abandon existing 8-inch (AC) Water Main and 2-inch (HDPE) Force Main improvements to the area along NW 74th Street that will include a horizontal directional drill (HDD). Further work included design of improvements to allow the extension of sewer service to the most southern parcels along NW 97th Avenue via the installation of approximately 500-linear feet of new 8-inch PVC sewer main inclusive of new laterals and cleanouts at the property line of each parcel along with manholes as required. The project area to be reconstructed by FDOT required the Water Main and Force Main upgrades/relocation.



KENNETH D. KALTENBACH, PE

Travel Demand Forecasting and Regional Modeling

YEARS OF EXPERIENCE 51

EDUCATION
- MS Civil Engineering, University of Kentucky, 1972
- BS Civil Engineering, University of Kentucky, 1971

PROFESSIONAL REGISTRATIONS
- Professional Engineer:
  Florida No. 23921, 1976
  Kentucky No. 9379, 1975
  Ohio No. E-62616, 1998
  California No. 37494, 1983
  Indiana No. PE60900287, 1990
  Virginia No. 0402-021073, 1990
  Michigan No. 40881, 1996
  Tennesse No. 00115566, 2012
  Illinois No. 062.069388, 2017

CERTIFICATIONS/TRAINING
- Traffic Impact Study Training, University of Kentucky, 2008
- FSUTMS/CUBE Tranplan Workshop, Florida Department of Transportation, 2006
- Thinking Beyond the Pavement, Context Sensitive Design Workshop, University of Kentucky, 2004
- Freight Modeling Workshop, Florida Department of Transportation, 2002

AFFILIATIONS
- Institute of Transportation Engineers

Ken Kaltenbach has 51 years of transportation, transit, and modeling experience. Mr. Kaltenbach is currently managing Corradino's work as the General Planning Consultant for travel demand modeling for the Florida Department of Transportation (FDOT), District 4 (Ft. Lauderdale), the Kentucky Transportation Cabinet (DOT) and travel demand modeling consultant for Metropolitan Planning Organizations in Virginia and Michigan. In recent work he has developed visualization tools, and land use models in the R scripting language.

Over the past 10 years he has been a key partner in the development of the activity-based model for the Southeast Florida region of Miami-Dade, Broward, and Palm Beach Counties. He was the Project Manager for the development of the activity-based model for the Treasure Coast region. He has also participated in major transit new starts studies for Miami, Tampa, Indianapolis, Los Angeles, San Diego, Detroit, Dallas, San Antonio, Austin, Columbus, and Louisville. Ken's work also includes transportation planning models for the Indianapolis MPO; an update of the Kentucky Statewide Model; and travel demand models for Ashland, Lexington, and Owensboro, KY.

Ken has extensive experience in developing, administering, and analyzing transportation surveys. Most notable is the 1999 household survey conducted for Southeast Florida, which he managed. Corradino was the prime consultant for this survey, which was used to support the development and updates of models in Southeast Florida for many years. Corradino's work included the household survey, a visitor's survey (used to develop the disaggregate visitors model in SERPM7), the transit on-board survey, and the employer survey. Corradino managed a similar household survey for the Treasure Coast Region in 2002.

EXPERIENCE
- FDOT D4, Treasure Coast Regional Planning Model, Florida | *Project Principal* - Corradino has been the developer and primary modeler for the Treasure Coast Models covering Martin, St. Lucie, and Indian River Counties since 1994. Corradino developed two versions of the Treasure Coast Model, a Greater Treasure Coast Model which added Palm Beach and Brevard Counties and the TCRPM 4 & 5 activity-based models. Mr. Kaltenbach directed all model development and training activities.

- FDOT D4, Southeast Florida Regional Planning Model, Florida | *Project Manager* - Corradino has been the developer and primary modeler for the southeast Florida model covering Miami-Dade, Broward and Palm Beach Counties since 1995 including the development of the SERPM7 activity-based model (2015). Ken directed all modeling activities for SERPM 4, 5, and 6; and was the lead Corradino modeler for SERPM 7. Ken is now participating in the development of SERPM9, and the maintenance of SERPM8.

- I-95 HOT Congestion Mitigation, Miami-Dade and Broward Counties, FL | ***Lead Modeler*** - 95 Express is a combined Bus Rapid Transit (BRT)/Managed Lanes project which converted the existing HOV lanes on Interstate 95 to limited-access, managed lanes from I-395 in Miami-Dade County to I-595 in Broward County creating

a system approximately 24 miles in length. 95 Express is providing additional capacity by converting a single HOV lane into two High Occupancy Toll (HOT) lanes via the modification of existing travel lanes and shoulders.

- North Florida TPO, 2035 Long-Range Plan Update for the North Florida TPO (Jacksonville Region) | ***Lead Modeler -*** Corradino revalidated and enhanced the Northeast Florida Regional Planning Model (NERPM) and applied the model to support the LRTP update (2010). The new model added Baker and Putnam Counties, improved accuracy, added more complete reports for highway validation measures, implemented all new Florida Standard procedures for transit modeling and mode choice using Public Transport (PT) and added modeling features to all for testing of managed lanes, and provided training in the use of the model. Ken developed, implemented, calibrated and applied the model, and directed other Corradino staff.

- **FDOT D5, SR 9 / I-95 Project Development and Environment Study, Brevard County, FL | *Lead Modeler -*** Corradino conducted a PD&E study for implementing managed lanes for I-95. Corradino's work in this project was to conduct Travel Demand Modeling for General Purpose and Special Use lanes, Revenue Estimation, Engineering and Planning Studies. Ken Kaltenbach's role is to develop travel demand forecasting models and traffic forecasts.

- Regional Transportation Study Connecting Clay and St. Johns Counties, FL | *Project Manager* - While this study examined regional transportation issues, it focused on the crossing of the St. Johns River, which divides Clay and St. Johns counties in Florida. The goal of the study was to establish whether there is a need to provide additional roadway capacity across the St. Johns River, and to quantify the level of demand in the 2025 target year. The Northeast Florida Regional Planning Model (NERPM) was used to assess the travel demand. The analysis showed that by 2025 there would be a large capacity deficiency for travel between the two counties. While nearly all the bridge alternatives that were tested showed freeway-level traffic volumes, travel demand decreased as the crossing was moved south.

- Concurrency Management System Modeling, Miami Beach and Hialeah, FL | Mr. Kaltenbach has used his experience and expertise with travel demand modeling, transportation planning, geographic information systems, and computer programming to develop innovative modeling techniques and applications such as the Concurrency Management system in use in Miami Beach and Hialeah, FL

- KYTC, Statewide Corridor Planning Study | *Project Manager* - Corradino is conducting a statewide study of major and significant highway corridors in Kentucky. The study is evaluating all major roadways of statewide significance, which include filling in gaps on new alignment, as well as improvements to existing roads. Through a screening process and outreach to stakeholders, Corradino is developing a set of corridors for further evaluation. For the top 20 corridors, Corradino will develop corridor visions, which will include a summary of impacts, cost, and benefits. In a related study, Corradino is studying all interstates and parkways statewide.

- KYTC, Modeling On-Call | ***Project Manager / Chief Modeler -*** General modeling consultant for KYTC. Corradino has developed many regional models and enhanced the Statewide Model. Process using TransCAD.

- **KYTC, Kentucky Statewide Traffic Model (KYSTM) | *Project Manager*** - General modeling consultant for KYTC (selected for 10 terms: 2002 – present). Ken serves as project manager and chief modeler on this project. Corradino has developed many regional models and enhanced the KYSTM. Ken manages the project, developed and calibrated models, prepared documentation, and provided KYTC staff training. The latest task is to enhance the KYSTM (KYSTMv20), upgrade KYSTM and all existing MPO/regional models to TransCAD 8 and update all model documents and manuals

- PART Freight Study Phase 2, Piedmont, NC. The Corradino team developed an advanced freight model in partnership with other firms for the Piedmont Triad Freight Study, Phase 2. This project was an extension of a SHRP2 grant project underwent as Phase 1 of the Triad Freight Study. Corradino was responsible for analyzing NPMRDS, freight node, classification counts data and the freight model validation and forecasting efforts.

YEARS OF EXPERIENCE 20

EDUCATION
- MSCE, Louisiana State University-Baton Rouge, LA, 2003
- BSCE Andhra University-Visakhapatnam, Andhra Pradesh, India, 2001

PROFESSIONAL AFFILIATIONS AND TRAINING
- Member ITE since 2002
- Member Florida Model User Group
- Member North Carolina Model User Group
- NTI's Multimodal Travel Forecasting, 2005
- Advanced CUBE Voyager Scripting Workshop 2008
- FDOT STOPS Modeling Workshop 2016
- Friend of several TRB standing committees ADB 45, ADB 50
- Member of Zephyr transport
- Member of several Florida Model Task Force subcommittees



SRINIVAS VARANASI
Travel Demand Forecasting and Regional Modeling

Mr. Varanasi serves as a Vice President in Corradino's nationwide transportation systems planning practice. He has 20 years of experience in corridor/subarea modeling, area wide transportation planning, travel demand forecasts, model applications, and GIS database development projects. Mr. Varanasi has served as project manager and task leader in several transportation planning and forecasting contracts. Most recent efforts include project management of the district wide systems planning contract for FDOT D4, Richmond TPO on call planning contract for Richmond, VA, and the PART Freight Study Phase 2 Development in Greensboro, NC. Mr. Varanasi specializes in traffic forecasting, multi-resolution modeling, long range plans, subarea, corridor planning studies and corridor master plans. He is also a frequent speaker at the Florida Model Task Force. His recent works on managed lanes forecasting, subarea model's development were presented at the TRB Model Applications Conference. Mr. Varanasi is a key member in the Activity Based Modeling teams of Southeast Regional Planning Model (SERPM9) and the Treasure Coast Regional Planning Model (TCRPM6). Mr. Varanasi led the Corradino team in the district wide SIS needs plan development for FDOT D4. He also developed forecasts for the existing and 2040 region wide Level of Service (LOS) Assessment for FDOT D4. Mr. Varanasi led the Tri-County Regional Long-Range Transportation Plan forecasting processes for the 2040 and 2035 regional LRTPs. He managed traffic forecasting efforts for several multimodal planning studies, including the County Road 609 Planning and Conceptual Engineering (PACE) Study in the Treasure Coast region of Florida, Health District Modeling for the Miami-Dade MPO, and HOT lanes modeling for I-95 in Miami-Dade and Broward counties. Mr. Varanasi is also highly experienced in using Big Data Sources such as streetlight, Airsage, INRIX, HERE and NPMRDS data. Mr. Varanasi successfully completed several large-scale forecasting projects as listed below.

INNOVATIVE METHODS (PRIME AUTHOR)
- WIFI Data Collection and the Effectiveness of Various Survey Expansion Techniques—A Case Study on I-95 Corridor in Palm Beach County, FL-16th TRB Transportation Planning Applications Conference, Raleigh, NC, 2017.
- I-295 Truck Corridor Forecasts Development using Streetlight OD data, applications of Big Data in Richmond, VA-7th TRB Innovations in Travel Modeling Conference, Atlanta, 2018.
- Dynamic Traffic Assignment (DTA) Models using Streetlight OD Data Application of Big Data in Richmond, VA-17th TRB Transportation Planning Applications Conference, 2019.

EXPERIENCE
- FDOT D4, Districtwide Models Support Contracts and Treasure Coast Regional Planning Model | ***Project Manager/Lead Modeler*** **-** Supports the project management and day-to-day operations of this contract. Under the contract, Mr. Varanasi successfully managed several work orders including the Treasure Coast Regional Planning Model Version 4 and 5 ABM development, TCRPM regional plan forecasts development support and providing on call/on-site support services. Mr. Varanasi also performed southeast Florida Regional Planning Model (SERPM8) model review tasks under this contract. Mr. Varanasi performed several

model applications tasks such as developing the CUBE Analyst application for post-processing and refining model forecasts and Estimating the Greenhouse Gas Emissions applications.

- **Richmond TPO, Mesoscopic Dynamic Traffic Assignment Model using Streetlight OD Data, Richmond, VA |** ***Project Manager/ Lead Modeler -*** Developed a Mesoscopic DTA model using CUBE Avenue modeling platform for the subarea of Richmond Downtown area to study the congestion on I-64 and I-95 in Richmond area. The model was validated to AM/PM travel average congested speeds developed from processing the INRIX and HERE data sources. Time of day traffic counts were used to validate the volume loadings. In addition, the ques and bottle necks were evaluated using local knowledge. Lane closures and lane reduction impacts are being studied as part of the study, including the impact of a large regional development.

- FDOT D6, Multimodal Corridor Studies Support, Miami, FL | *Project Manager* - Managing the multimodal corridor studies forecasting efforts for FDOT D6 for the three high-profile corridor studies in FDOT D6 - NW 27th Ave.: Flagler Street, and Kendall Drive. Mr. Varanasi has developed existing subarea validation and No-Build multimodal forecasts for the three corridor studies. Both highway and transit forecasts were developed, and post-processing efforts were conducted. FTA STOPS models have been tested for comparative analysis of the ridership estimated by SERPM7 model.

- Richmond TPO, LRTP and Scenario Planning, Richmond, VA | *Project Manager* - Developed model enhancements to further validate the 2017 base year model and develop the LRTP forecasts for the TPO LRTP Needs and Cost Feasible Plans. Managed development of the land use allocation model, accessibility, equity, economic analysis tools development. Currently he oversees a large-scale Scenario Planning Exercise for the TPO, branded as the Pathways to the Future. In this project, he manages the development of a Scenario Planning Toolkit that includes 11 different tools, in addition to the travel demand, land use, air quality, accessibility and equity analyses.

- University of Florida, 2030 Campus Master Plan Modeling and Forecasts Development, Alachua County, FL | *Project Manager* - Managed the University of Florida Campus Master Plan Modeling and Forecasts development by performing extensive coordination with the University planning staff, project advisory committee and the LRTP teams. Mr. Varanasi managed the 2030 Campus Master Plan Baseline and Build scenarios and their traffic impacts by considering the area's parking, roadway capacity and transportation modes.

- FDOT D4, Southeast Florida Regional Planning Model and Districtwide Contracts, FL | ***Task Manager/Lead Modeler -*** Corradino has been the developer and primary modeler for the southeast Florida models covering Miami-Dade, Broward and Palm Beach Counties since 1995 including the development of the new SERPM7 activity-based model (2015). As a major partner to WSP, Corradino assisted in SERPM7 model development. Mr. Varanasi assisted in all a variety of modeling activities updating the external model, truck model, transit accessibility programs. In addition, Mr. Varanasi assisted in the ABM data development and processing calibration targets of several sub models. In addition, in several district wide models support contracts, Mr. Varanasi performed project management, task management activities and developed various model applications and model maintenance support.

- **FDOT D4, Design Traffic Forecasting Guidelines Development, Broward County, FL |** *Project Manager* - Wrote the Design Traffic guidelines, emphasizing in Managed Lanes forecasting, as this section was not completely addressed in the FDOT Project Traffic Handbook. Mr. Varanasi successfully completed part 1 of this project and provided draft submittal. As part of the part 2, training to the users will be provided.

- FDOT D4, Region-wide 2035 and 2040 LOS Assessment, FL | ***Forecasting Lead -*** Developed forecasts for FDOT D4 region wide LOS assessment project for 2035 and 2040 conditions for FDOT D4. As part of this process, cost-saving forecasting technique using CUBE Analyst was implemented. FDOT and the consultant team were selected for a Davis Productivity Award for this effort.



ADITYA KATRAGADDA, PTP

Travel Demand Forecasting and Regional Modeling

Mr. Katragadda has 14 years of experience in Transportation Planning with an extensive background in model application, model development, data processing and GIS related data projects. Mr. Katragadda's well-rounded background includes previous experience managing signature projects nationwide in the field of travel behavior research. Mr. Katragadda's assisted in the projects related to Transportation Planning and Traffic Operations, Survey Design and Analytics (Household Travel Surveys and Transit On-board Surveys), Geographical Information System (GIS) Analysis and Mapping. He is proficient in big data (NPMRDS (INRIX/HERE) Data, Streetlight Data, RITIS Data) related data wrangling, and analytics using R programming, Data management and Analysis, creating ARCGIS map/exhibit, analysis, Geodatabase management, ARCGIS Model Builder, Spatial Analyst, Geo-referencing and Geocoding, Geo-statistics, GPS data, Bluetooth data, Spatial Statistics, Geo-referencing & Geocoding, and Converting data to/from CAD, KML, Google Earth and other formats.

As a Senior Transportation Planner, Mr. Katragadda is a travel demand modeler in model development and application projects in Florida. His recent experience includes express lanes forecasting, model validation/calibration, subarea models, interchange master plans, corridor planning modeling and Regional Long-Range plans (using SERPM7, TCRPM4 and NERPMAB1V3). He contributed to the presentation made at the TRB Model Applications Conferences, Florida Model Task Force and Southeast Florida User Group. Mr. Katragadda has been involved in the most recent Activity Based Modeling teams of Southeast Regional Planning Model (SERPM7), Treasure Coast Regional Planning Model (TCRPM4 and TCRPM5), and Gainesville MPO/ Alachua County Model. Some of the most recent project experience is listed below.

YEARS OF EXPERIENCE 14

EDUCATION
- MS, Environmental and Urban System, Florida International University, 2009
- BTECH, Planning-Urban & Regional, J.N.T. University- Hyderabad, India, 2006

CERTIFICATIONS/TRAINING:
- Professional Transportation Planner: No. 645, 2018
- Freight Economic Impact Modeling, FDOT, 2019
- Traffic Analysis for PD&E Studies, FDOT, 2019
- STOPS Workshop for Transit Agencies and Users, Miami-Dade TPO, 2021

INNOVATIVE METHODS (COAUTHOR/ CONTRIBUTOR)
- WIFI Data Collection and the Effectiveness of Various Survey Expansion Techniques- A Case Study on I-95 Corridor in Palm Beach County, FL-16th TRB Transportation Planning Applications Conference, Raleigh, NC (2017).
- I-295 Truck Corridor Forecasts Development, Richmond, VA-7th TRB Innovations in Travel Modeling Conference, Atlanta (2018).
- Dynamic Traffic Assignment (DTA) Models Using Streetlight OD Data Application of Big Data-Richmond, VA-17th TRB Transportation Planning Applications Conference (2019).

EXPERIENCE
- Treasure Coast Activity Based Model (TCRPM 4 & 5) – Prime Consultant Indian River, St. Lucie and Martin Counties, FL | ***Project Analyst*** - Developed and updated model Networks, TAZ boundaries and socio-economic data. For the base year model validation, time of day traffic counts were developed. As part of this job, Mr. Katragadda developed model scenario for Sensitivity Testing. Mr. Katragadda provided Model Support to MPO and other consultants.

- SR 826 South PD&E/SIMR Study, Add Express Lanes, 9.2 Miles, Miami-Dade County, FL | ***Lead Forecasting Analyst -*** Ten interchanges and 43 intersections. Mr. Katragadda has developed existing subarea validation, No-Build and Build forecasts for the study corridor. Highway forecasts were developed, and post-



processing efforts were conducted. Mr. Katragadda was part of forecasting team for SR 826 South Corridor Planning Study, Express Lanes Feasibility Study.

- Richmond TPO, On-Call Modeling/Planning Assistance, Richmond, VA | ***Modeler/Lead Analyst -*** Developed several planning applications, such as multimodal corridor study forecasts development, TPO long-range transportation plan forecasts development.

- I-95 Corridor Planning Study, Express Lanes Feasibility Study, 21 Interchanges, Palm Beach County, FL | ***Lead Forecasting Analyst -*** Developed existing subarea validation, No-Build and Build forecasts for the study corridor. Traffic forecasts were developed, and post-processing efforts were conducted.

- I-95 Corridor Planning Study, Feasibility Study, 14 Interchanges between I-10 and Florida/Georgia Stateline, Duval and Nassau Counties | ***Lead Forecasting Analyst -*** Updated the base and future year network. The model results were post processed to develop the corridor forecasts.

- FDOT D6, Multimodal Corridor Studies Support, Miami-Dade County, FL | Part of a multimodal corridor studies forecast efforts for the three high-profile corridor studies in FDOT D6 - NW 27th Avenue; Flagler Street, and Kendall Drive. Mr. Katragadda has developed existing subarea validation and No-Build multimodal forecasts for the three corridor studies. Both highway and transit forecasts were developed, and post-processing efforts were conducted. FTA STOPS models have been tested for comparative analysis of the ridership estimated by SERPM7 model.

- I-295 (SR 9A) Western Beltway Corridor Planning Study, Express Lanes Feasibility Study, 35 Miles in Duval County, FL | ***Forecasting/Project Analyst -*** Developed existing validation, No-Build and Build forecasts for the study corridor. Traffic forecasts were developed, and post-processing efforts were conducted.

- I-10 (SR 10) Corridor Planning Study, Express Lanes Feasibility Study, 30 Miles in Duval County, FL | ***Forecasting/Project Analyst*** - Developed existing validation, No-Build and Build forecasts for the study corridor. Traffic forecasts were developed, and post-processing efforts were conducted.

- Southeast Florida Regional Transportation Plan, 2040 Long-Range Transportation Plan Update, Miami-Dade, Broward and Palm Beach Counties FL | *Project Analyst* - Coded LRTP projects into SERPM 7 model to develop E+C and 2040 cost feasible networks.

- I-95 Interchange Master Plan, 18 Interchanges, Palm Beach and Broward Counties, FL | ***Forecasting Analyst -*** Developed the subarea traffic forecasts, and post-processing efforts were conducted.

YEARS OF EXPERIENCE 13

EDUCATION
- BS, Civil Engineering, University of South Florida, 2010
- AB, Management, University of New Hampshire, 2005

CERTIFICATIONS/TRAINING
- TDOT Local Government Guidelines
- TDOT Local Government CEI
- TDOT Concrete Field Technician
- TDOT HMA Roadway Inspector
- TDOT Soils and Aggregate Technician
- TDOT Nuclear Gauge Field Technician
- TDEC EPSC Level 1 & 2
- IMSA – Traffic Signal Inspector Level 1
- IMSA – Traffic Signal Technician Level 2
- IMSA – Work Zone TTC Technician
- ATSSA – Traffic Control Design Specialist
- OSHA – 10-hour Construction Safety



SEAN ROULEAU, EI
Intelligent Transportation Systems

Sean has 13 years of experience with construction management, construction inspection, project coordination, contract administration, and design for the construction of bridges, roadways, traffic signal and intelligent transportation systems. He has a solid understanding of what it takes to design a functional intelligent transportation and traffic signal system.

EXPERIENCE
- Robertson County, I-65 ITS Design, Robertson County, TN | ***Project Engineer*** - I-65 Corridor (Segment 4) ITS design for a fully deployed system, including dynamic message signs, CCTV cameras, radar detection units, fiber optic trunk line, AT&T Communications HUB site, fiber optic communications and power (hardwire or solar) for each device location. The design package includes device layout, conduit and fiber optic routing, fiber optic splice details, device mounting details, quantities and preparation of technical special provisions.

- City of Chattanooga, Transit Signal Prioritization and Accessibility, Chattanooga, TN | ***Project Engineer*** - Planning, operational assessment and design package including transit signal prioritization design components, ADA upgrades, traffic signal design, intersection turn lanes, queue jump lanes, traffic signal communications and traffic signal timing plan development for the 37 signalized intersections along CARTA Route 4.

- City of Franklin, ITS Extension Design, Franklin, TN | ***Project Engineer*** - The scope includes completion of Systems Engineering Analysis (SEA), coordination with TDOT Local Programs Development Office (LPDO), layout of fiber optic communications along Cool Springs Boulevard, layout of traffic signal interconnection throughout the City, design and installation of 6 CCTV cameras and coordination with the City Information Technology group on the fiber optic communications upgrade throughout downtown Franklin.

- TDOT, Hamilton County I-75 @ Hamilton Place Boulevard, Chattanooga, TN | ***Project Engineer -*** Provides intelligent transportation systems design and traffic engineering services consisting of data collection; operational analysis; recommended intersection/ramp configuration and intersection design alternatives; traffic signal design; ITS relocation plans and communications infrastructure design; and roadway/interchange lighting design for the segment of I-75 from near SR 153 to near Shallowford Road interchange per TDOT and industry standards.

- TXDOT, ITS Statewide On-Call, Austin, TX | ***Project Engineer*** - Evaluation and migration from a SONET based infrastructure to an IP based network, with the placement of new roadside ITS devices and wireless communications, to facilitate traffic incident management. Created details for construction, retro-fit, installation and integration of all devices including foundations for poles, DMS signs, CCTV cameras, transformers, electrical services, fiber optic layouts and connections details.

SEAN ROULEAU, EI
Intelligent Transportation Systems

THE CORRADINO GROUP

- NCDOT, High Point Signal System, High Point, NC | ***Design Engineer -*** Site analysis, design plans special provisions and opinions of probable cost. The project included 260 signals, approximately 70 miles of fiber-optic cable, 38 traffic signal upgrades, 52 CCTV cameras, 13 railroad encroachment permits and enhancement of the Traffic Operations Center and video monitoring system.

- TDOT, Cool Springs Adaptive Signal Control Technology CEI, Franklin, TN | ***Lead Inspector and Local Programs Coordinator*** - The overall objective for this federally funded Local Programs Development Office (LPDO) project is to deploy ASCT along Mallory Lane, Galleria Boulevard and Cool Springs Boulevard for a total of 19 intersections. The primary responsibilities included inspection of the vehicle detection installations for configuration and placement, oversight of acceptance testing and system verification, and documentation of construction activities in accordance with TDOT's LPDO Local Government Guidelines.

- **TDOT, Traffic Flow Improvements and Traffic Signal Upgrades CEI, Goodlettsville, TN | *Lead Inspector and Local Programs Coordinator -*** The overall objective for this federally funded Local Programs Development Office (LPDO) project is to deploy over 7,000 linear feet of fiber optic cable, fully reconstruct two signalized intersections and partially rebuild twelve signalized intersections, including cabinets, controllers, signal heads, and communications.

- Metro Public Works, Signal Timing Services, Nashville and Davidson County, TN | ***Field Engineer -*** Signal timing plan development for this high-profile countywide signal timing services contract. The project team coordinated directly with Metro Public Works Traffic and assisted with the technical aspects of the development of traffic signal timing plans for approximately 560 signalized intersections. Responsible for field inventory and inspection of traffic signal cabinets and controllers, detection devices and communications, data collection, signal timing development, and field implementation.

- City of Chattanooga, CCTV CEI, Chattanooga, TN | ***Inspector -*** Responsible for the oversight of CEI activities, assisting the CEI Manager with project coordination compliant with TDOT LPDO, TDOT Region 2 Construction and city requirements. The project included the installation of 37 GRIDSMART camera systems with various mounting locations and attachments, cable routing through existing conduit and communications back to the City Traffic Engineering office for monitoring. The cameras are used for vehicle detection, vehicle counting and observations of traffic operations. Worked with the contractor to minimize delays, which resulted in all 37 cameras being installed and communicating within 6 weeks from Notice to Proceed.

- City of Chattanooga, Regional ITS Phase I CEI, Chattanooga, TN | ***Senior Inspector -*** Oversaw day-to-day construction operations. Performed inspection and testing for final acceptance, managed contracts, processed and reviewed submittals and requisitions, invoices, and schedule of work. Also performed document control and close-out management tasks. Throughout the project, he worked with multiple crews, oversaw the installation of various detection systems, controllers, and the first Adaptive Traffic Control signal control system in Tennessee. The project spanned 14 arterials and crossed through multiple jurisdictions and he served as liaison for the different regional agencies.

- **Advanced Traffic Management System, Sarasota County, FL | *Inspector -*** Multi-phase project that provided cabinet and controller upgrades at 152 intersections along seven corridors and crossing multiple jurisdictional maintaining agencies. He inspected cabinet installations, grounding upgrades, preemption systems, fiber-optic cable splicing, conducted conditional acceptance testing for turnover to the maintaining agencies, prepared daily construction logs, and reviewed monthly contractor pay requests.



EDWARD NG, AICP

Transportation Planning/Urban and Regional Planning

Mr. Ng is the Technical Vice President for Corradino's Planning Department, with experience in transportation, economic development, transit-oriented development, corridor development, and land use planning. An award-winning planner, his work includes demographic analyses, preparation of and updates to comprehensive plans, grant writing, land use code revisions, geospatial planning analyses, GIS mapping, public outreach, and analyses of traffic facilities and operational data. He specializes in interdisciplinary aspects of planning, including placemaking, transit-oriented development, and complete streets. A planner with national experience, Eddie has worked on projects from California to Michigan to Tennessee and Florida, most recently serving as the Interim Community Development Director for the City of North Miami Beach. Eddie is the Vice-President for Conference Services, American Planning Association Florida Chapter, and was previously the Chair of the American Planning Association, Gold Coast Section. He previously taught the AICP exam preparation course for planners in Miami-Dade, Broward, Monroe, and Collier Counties for seven years and still assists individual planners preparing for the exam today.

YEARS OF EXPERIENCE 13

EDUCATION
- Master of Public Policy, University of Southern California, 2012
- Master of Planning, University of Southern California, 2012
- BA, Planning and Public Policy, Rutgers University, 2008

PROFESSIONAL REGISTRATIONS
- American Institute of Certified Planners No. 28927
- APA No. 248674
- APA Florida Executive Committee Member – 2017– Present
- APA Gold Coast Section – Chair (Current); Vice-Chair, Professional Development Officer, Young Planners Group Ambassador (Previous)

GRADUATE CERTIFICATES
- Housing and Community
- Homeland Security and Public Policy,
- USC, 2012
- Public Management, USC, 2012
- Real Estate Development, Rutgers, 2011
- Development, Rutgers, 2008

AWARDS
- Outstanding Graduate Student
- Leader Award, 2012
- Performance in the MPP Practicum, 2011
- SPPD Academic Capstone
- Achievement Award, 2011
- LGBT Service Award, 2011

EXPERIENCE
- Town of Fort Myers Beach, Comprehensive Plan and LDR Update, Fort Myers Beach, FL | *Project Manager* - This project will update the comprehensive plan and land development regulations with new requirements post Hurricane Ian. Conducted analysis of economic conditions and development, transportation, land use, and urban design.

- City of Fort Lauderdale, Comprehensive Plan, Fort Lauderdale, FL | *Project Manager* - This project revised and replaced the existing comprehensive plan, and introduced new elements such as Climate Change, Urban Design, and Economic Development, and built upon public school facilities by expanding the scope of policies in an Education Element geared for all ages. Conducted analysis of economic conditions and development, transportation, land use, and urban design.

- City of Miami Beach, NoBe Ocean Terrace Neighborhood Urban Design Plan, Miami Beach, FL | *Project Manager* - This study built upon the city's prior visioning for the North Beach area of Miami Beach. Specifically, this plan focused on an urban design plan for the Ocean Terrace neighborhood, which is located adjacent to the North Beach Town Center neighborhood as envisioned in the City's NoBe Master Plan.

- Town of Palm Beach, Land Development Regulations Update, Palm Beach, FL | *Senior Planner* - Currently working with the town to update its land development regulations in its first complete overhaul since the 1970s. Revised standards will include updates to address climate change considerations and urban design, including lot coverage, building heights and freeboard regulations, seawall regulations, and landscaping and drainage, among others.

- City of Gainesville, 2045 Long–Range Transportation Plan, Gainesville, FL | *Project Manager* - Update to the Gainesville Metropolitan Transportation Planning Organization's 2045 Long-Range Transportation Plan. This plan will take a Complete Network/Complete Streets approach, with modeling and financial analysis to provide a prioritized list of transportation infrastructure projects for Gainesville.

EDWARD NG, AICP
Transportation Planning/Urban and Regional Planning

THE CORRADINO GROUP

- City of Hallandale Beach, Transit Mobility Plan, Hallandale Beach, FL | *Project Manager* - This project evaluated the city's prior Transportation Master Plan, with updates to local LOS determinations, intersection analyses, and planning for transit, pedestrian, and bicycle facilities. The analysis particularly focused on creating a new primary and secondary bicycle infrastructure grid, incorporated basis of design reports and local district planning, and included recommendations for new roadways transit system development.

- City of Doral, Transportation Master Plan Update, Doral, FL | *Project Manager* - This project evaluated the city's 2010 Transportation Master Plan, with updates to local LOS determinations, intersection analyses, truck routing, and planning for transit, pedestrian, and bicycle facilities. The analysis also included reviewing the city's impact fees and a finalized project list that was incorporated into the city's Capital Improvements Program.

- Village of Virginia Gardens, Evaluation and Appraisal Report, Virginia Gardens, FL | *Project Manager* - This report evaluated the Village's comprehensive plans and goals to provide a determination of sufficiency in meeting state statutory requirements. The Evaluation and Appraisal Report determined the need to amend the local Comprehensive Plan to fulfill state law mandates and update the planning horizon to ten years.

- City of Oakland, Park Culinary Arts District Mobility Plan, Oakland Park, FL | *Project Manager* - District mobility and multimodal transportation planning for the Culinary Arts district in Oakland Park's CRA. Plan included the redevelopment of Main Street (12th Avenue) to include a new trolley and potential pedestrian corridor, as well as revisions to current district design guidelines and recommendations for DUMD regulations. As part of this study, a district parking analysis was also conducted.

- Miami-Dade TPO, First-Mile/Last-Mile Mobility Study, Miami-Dade, FL | ***QA/QC Officer*** - This study evaluated the state of First Mile/Last Mile (FLM) mobility strategies and infrastructure nationwide. Beyond reviewing best practices for transference to the Miami-Dade area, the study explored basic urban travel demand assumptions, infrastructure characteristics and mobility delivery models to develop a basis for a ground-up understanding of how and when to implement different FLM strategies based on development contexts and primary corridor transit characteristics.

- Town of Miami Lakes, NW 59th Avenue Bridge Extension, Miami Lakes, FL | *Project Manager* - This study is an evaluation of a new bridge's traffic impact on regional and local traffic via travel demand modeling. The proposed bridge, on NW 59th Avenue, is a missing link on a local collector roadway. The study determined that, based on modeling results, the system would have a net benefit from the building of the bridge.

- City of North Miami Beach, City Building ADA Master Plan, North Miami Beach, FL | ***QA/QC Officer*** - This project consisted of reviewing existing city-owned buildings and adopting policies and regulations regarding the Americans with Disability Act. Five of 15 facilities were deemed to be insufficient in meeting local needs. The resulting report indicated deficiencies within the city and provided an action plan to eliminate ADA deficiencies in the next several years.

- Miami-Dade County, TPO SMART Plan/North Corridor, Miami-Dade, FL | *Assistant Project Manager/Senior Planner* - In 2016, the Miami-Dade TPO Governing Board passed the Strategic Miami Area Rapid Transit (SMART) Plan recognizing the community's long-standing desire to advance a program of rapid transit and supporting projects to address the mobility needs throughout Miami-Dade County. The six SMART Corridors are: North Corridor (NW 27th Avenue); South Dade TransitWay; Tri-Rail Coastal Link (Northeast/FEC Corridor); East-West Corridor (SR-836); Kendall Corridor; and Beach Corridor.

- Town of Cutler Bay, Complete Streets Corridor Analysis, Cutler Bay, FL | *Project Manager* - This study generated guidance through the development of street-specific cross sections to implement Complete Streets for four corridors in Cutler Bay (NW 87th Avenue, Marlin Road, Gulfstream Road, and Franjo Road) based on the town's roadway characteristics, current conditions, and pedestrian, bicycle, and transit facilities. Additionally, policies related to implementation are being reviewed to provide recommendations for changes to the local code of ordinances.



MARK ALVAREZ

Bicycle And Pedestrian, Complete Streets, Mobility, Transit and Parking Studies

Mark develops holistic and long-term solutions by integrating land development controls, transportation planning, and infrastructure programming. He brings experience in land use policy planning, rewriting zoning codes, neighborhood and environmental impacts, first-last mile planning, transit policy and operational analysis, alternative-fuel vehicles, and capital improvement programming.

YEARS OF EXPERIENCE 34

EDUCATION

- Commercial Real Estate Analysis, Massachusetts Institute of Technology School of Architecture & Planning, 2020
- Dispute Resolution Program, Florida State University, 1993
- MS, Civil Engineering, Ohio State University, 1992
- Master of City & Regional Planning, Ohio State University, 1992
- BS, Operations Management, The Ohio State University, 1988

CERTIFICATIONS

- Professionalism & Ethics for Lobbyists, Florida International University, 2018
- Pedestrian & ADA Safety Program, Florida Department of Transportation, 1992

BOARD APPOINTMENTS

- Southeast Florida Clean Cities Coalition, 2014–2017
- City of Miami Selection Committee, Miami Midtown Trolley Plan, 2004
- Miami Upper East Side Development Council, Boulevard Oversight Committee, 2004

EXPERIENCE

- Fort Lauderdale Central City CRA Rezoning, Ft. Lauderdale, FL | *Project Manager* - Developed new zoning districts to establish a mixed-use core and establish a local activity center (LAC) with transitional edge areas between residential and commercial corridors. Code included artisan light-industrial uses and live-work units in the mixed-use district to increase commercial space viability. Implementation included working with City to further develop with a Land Use Plan Amendment and subsequent zoning amendments.

- City of Sunny Isles Beach Comprehensive Operations Analysis, Sunny Isles Beach, FL | *Senior Planner* - This effort is currently underway to determine how to reorient three shuttle services to reduce congestion, better serve school and senior needs, and create viable first-last-mile connections to new rail stations.

- City of Dania Beach Comprehensive Operations Analysis, Dania Beach, FL | *Senior Planner* - The analysis resulted in the restructuring of two municipal transit route to increase utilization and respond to new development by changing geographic route definitions to market type definitions.

- Town of Palm Beach Parking Study, Palm Beach, FL | *Senior Planner* - Collected data and analyzed parking and valet issues, provided peer review and recommended policies and plans to mitigate parking impacts on traffic, business and quality-of-life.

- City of South Miami Downtown and Commercial District Code Rewrite, South Miami, FL | *Project Manager* - Worked with community, developers, elected officials and administration, rewriting all commercial zoning districts as mixed-use with transitions to residential areas. Implementation included working with City to develop a Land Use Plan Amendment and subsequent zoning amendments.

- City of South Miami, Miami, FL | ***Interim Planning & Zoning Director*** - Provided final review of all development through Environmental Presentation Board (ERPB), Historic Preservation Board, Planning Board, and major developments and rezoning hearings for City Commission.

- Village of Palmetto Bay, Palmetto Bay, FL | ***Interim Community & Economic Development Director*** - Negotiated through from pre-submittal meetings to final approval of all development projects, and liaison among developers, community, and Council.

MARK ALVAREZ

Bicycle And Pedestrian, Complete Streets, Mobility, Transit and Parking Studies

THE CORRADINO GROUP

- Village of Palmetto Bay, Palmetto Bay, FL | ***Interim Planning and Zoning Director -*** Negotiated through from pre-submittal meetings to final approval of all development projects, rezonings, variances and other permits. Performed two large-scale land use plan amendments, rewrote the Downtown zoning code and amended both business district codes with updated uses, heights and cured inconsistencies.

- Downtown Zoning District Code Rewrite, Palmetto Bay, FL | *Senior Planner* - Working with community, developers, elected officials and administration, rewrote Downtown Zoning District code to balance community needs, development markets and charrette-defined vision, and provide more tractable expectations to result in greater certainty for all stakeholders.

- Miami-Dade TPO First-Mile/Last-Mile Mobility Study, Miami, FL | *Senior Planner* - This study evaluated the state of First Mile/ Last Mile (FLM) mobility strategies and infrastructure nationwide. Beyond reviewing best practices for transference to the Miami-Dade area, the study explored basic urban travel demand assumptions, infrastructure characteristics and mobility delivery models to develop a basis for a ground-up understanding of how and when to implement different FLM strategies based on development contexts and primary corridor transit characteristics.

- Miami Downtown Development of Regional Impact (DRI) | *Senior Planner* - Increment III 2016 Performed technical and policy review for the South Florida Regional Planning Council. Review including traffic capacity and operational analysis methodologies, transit data review; and policy implications for the person trip methodology, transit mode share assumptions; and implications for area-wide development.

- Miami-Dade TPO SMART Plan, North Corridor Land Use Analysis, Miami, FL | *Senior Planner* - Performed land development scenario-based planning for transit-oriented development for station areas in the North Corridor for the Miami-Dade County SMART Plan to develop a high-capacity regional transit network, and redevelop compact, sustainable mixed-use corridors that support transit and reduced VMT & GHG objectives.

- Miami-Dade TPO Bicycle & Pedestrian Data Collection, Miami, FL | *Senior Planner* - Managed and analyzed data collection of seventy-five 4 and 24-hour bicycle and pedestrian count surveys consistent with the National Bicycle & Pedestrian Documentation Project to establish baseline conditions for bike and pedestrian facility investment in Miami-Dade County.

- St. Lucie County Sustainable Mobility Infrastructure Plan, St. Lucie, FL | *Project Manager* - Developing a countywide mobility infrastructure plan which incorporates land use planning, storm-event and sea level rise projections, and transportation forecasting towards revising the County's right-of-way protection map to plan for development, growth and reduce vulnerability to climate change to the horizon Year 2100 using projections in a scenario analysis based approach.

- St. Lucie TPO ACES Sustainable Transportation Plan | *Project Manager* - Developed plan for the County to prioritize locations, land and infrastructure to locate Intermodal Mobility Hubs to support the future Automated, Connected, Electric and Shared Use mobility network.

- St. Lucie TPO Micro-Mobility Study | *Project Manager* - Developed a plan for how and what infrastructure improvements are best utilized, and how regulations can be changed to increase more widespread safe use of micro-mobility for first-last mile, short trips and recreation.

- City of Panama City Beach CRA Parking and Mobility Study, Panama Beach, FL | *Project Manager* - Collected data and developed location, capacity and transit recommendations for the CRA and City to fund, partner and construct intermodal parking facilities with transit circulator operations to alleviate tourist traffic congestion and support economic development objectives.

- City Fort Walton Beach CRA Plan Update Transportation, Fort Walton Beach, FL | *Senior Planner* - Parking, infrastructure, land use, and environmental analysis to update CRA plan. Identified state roadway improvements to redirect traffic, relocate small-scale retail to a pedestrian-oriented parallel street, and resulted in the citing of the Okaloosa County government center annex as a catalyst project.



SCARLET HAMMONS, AICP CTP

Transportation Planning/Urban and Regional Planning

Ms. Scarlet Hammons, AICP CTP, specializes in the analyses of land use issues related to comprehensive plans, zoning, and all aspects of the site planning process. She is one of the few planners in Florida to earn the AICP Advanced Certification in Transportation Planning. Her experience also includes preparing zoning regulations, writing comprehensive plans, drafting ordinances, and assisting applicants with the planning process. She has managed numerous planning projects for Corradino's municipal and agency clients. She is currently on the Planning and Design Review Board for the Village of Biscayne Park.

YEARS OF EXPERIENCE 29

EDUCATION
- BA, Urban Studies and Planning, University of California, 1995

PROFESSIONAL REGISTRATIONS
- American Institute of Certified Planners No. 018949
- Member, Planning and Zoning Board, Biscayne Park, Florida, Present
- Member, American Planning Association
- Member, APA Florida Annual Conference Committee, Florida, 2008 & 2021
- Chair, Technical Coordinating Committee, Broward MPO, 2014 - 2016
- Member, Urban Land Institute, Miami Young Leaders Steering Committee, 2011 - 2013
- Chair, Planning and Zoning Board, Surfside, FL, 2011
- Chair, Gold Coast Section, APA Florida, 2008 - 2011
- Gold Coast Representative, APA Florida Legislative Policy Committee, 2010 - 2011

PROFESSIONAL CERTIFICATIONS:
- Certified Transportation Planner
- American Institute of Certified Planners, Advanced
- Certificate in Community Real Estate Development, University of South Florida
- Supervisor Apprenticeship course, Broward County

EXPERIENCE
- City of Treasure Island, EAR and Comprehensive Plan Update, Treasure Island, FL | *Project Manager* - The City of Treasure Island is revising the existing Comprehensive Plan for the first time after 20 years. This update includes drafting a new Property Rights Element to meet State Statues that just recently went into effect.

- Town of Palm Beach, Transportation Planning Services, Palm Beach, FL | *Project Manager* - The Corradino team of planners and transportation engineers is reviewing the traffic impacts of the existing central business area restaurants and evaluating the existing parking supply related to the origin and destination of the traffic to this area of the Town. The study includes collecting traffic and parking data, modeling future growth, and providing a technical memorandum with recommendations.

- City of Key West, Planning Services, Key West, FL | *Project Manager* - Corradino is providing professional technical assistance to do an independent audit for the development services process, including conducting individual interviews, researching other government processes, and providing recommendations on streamlining the process.

- Village of El Portal, General Planning Services, El Portal, FL | *Project Manager* - Corradino provides professional planning services on a daily basis and assists with projects such as development reviews, inspections, rezoning, permits, code updates, and other special studies as needed.

- Village of Islamorada, General Planning Services, Village of Islamorada, FL | *Project Manager* - Corradino provides professional planning services on an as-needed basis and to assist with special projects such as rezoning, development review, preparation of first time homeowner grant applications, and updates to the comprehensive plan.

- City of Sunny Isles Beach, Interim Planning Director, Sunny Isles Beach, FL | *Project Manager* - Corradino provides professional planning services on an as-needed basis including building permit reviews, site inspections and to assist the city to fill a gap between Planning Directors.

- City of West Park, General Planning Services, City of West Park, FL | *Project Manager* - Corradino provides professional planning services on an as-needed basis and to assist with special projects such as rezoning, development review, special exception, coordination of the Planning Board meetings and various other tasks.

SCARLET HAMMONS, AICP CTP
Transportation Planning/Urban and Regional Planning

THE CORRADINO GROUP

- Village of Virginia Gardens, Land Development Regulations Rewrite, Virginia Gardens, FL | *Project Manager* - Corradino serves as the Village's General Consultant assisting with transportation, planning and civil engineering projects. Corradino produced the Village's first major update to the Land Development Regulations since incorporation and recently completed the Evaluation and Appraisal Report.

- **City of Aventura, Unified Bicycle and Pedestrian Master Plan, Aventura, FL** | *Project Manager* - The Northeastern part of the county is one of its most-congested areas. The regional roads carry heavy traffic, which is often not highly directional. Aventura realized years ago that it needed to impact the way people moved within the community by providing bicycle, pedestrian, and transit infrastructure within these rights of way. This effort focuses on this multimodal approach and polishing an already well-functioning system.

- City of Doral, Transportation Master Plan Update, Doral, FL | *Assistant Project Manager* - A set of over 50 projects were developed to address the City's continued multi-modal transportation system and advocate for funding of them.

- City of Fort Lauderdale, Comprehensive Plan Update, Ft. Lauderdale, FL | *Assistant Project Manager* - The City of Ft. Lauderdale is revising the existing Comprehensive Plan under 6 platforms: Infrastructure, Public Places, Neighborhood Enhancement, Business Development, Public Safety and Internal Support Platform. The Comprehensive Plan was written with conciseness in mind and is a visual document where applicable, with the end of creating a highly accessible document that can be easily read by citizens, businesses, policymakers, and staff.

- City of Homestead, General Planning Services, Homestead, FL | *Senior Planner* - In 2014, Corradino was tasked with completing the Comprehensive Plan Future Land Use Plan Map amendments, rezoning of City-owned properties in Downtown Homestead, and amending the zoning code to allow for certain public and retail/entertainment facilities. In addition, Corradino handles special projects including annexation analyses, zoning code chapter revisions, a public art master plan, comprehensive plan amendments, and zoning and land use map changes.

- Village of Key Biscayne Building, Zoning and Planning Department, Key Biscayne, FL | *Assistant Project Manager* - Corradino provided professional planning services on an ongoing basis to the Village of Key Biscayne. Ms. Hammons was in charge of administering the Village's Comprehensive Plan and Land Development Code and providing assistance to the public on planning-related matters.

- City of Key West, EAR Based Amendments to the Comprehensive Plan, Key West, FL | *Project Manager* - Corradino created comprehensive plan amendments incorporated into the comprehensive plan.

- Town of Cutler Bay, Comprehensive Plan, Cutler Bay, FL | *Project Manager* - Corradino led the effort to write the Towns Comprehensive Plan, which led to a significant intensification and diversification of the land uses in the Southland Mall area.

- Town of Cutler Bay, Land Development Regulations, Cutler Bay, FL | *Project Manager* - Corradino served as the Town's General Consultant, assisting with transportation, planning and civil engineering projects. Corradino produced the Town's first Land Development Regulations.

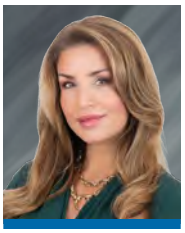
- City of Homestead, Eminent Domain Analysis, Homestead, FL | *Planner* - Corradino serves as the City's General Consultant assisting with transportation, planning and civil engineering projects. One product of the work is a needs analysis based on alternatives, comparing land use and zoning, cost, safety and environmental considerations.

- City of North Miami Beach, Concurrency Review Consultant, Cost Recovery, North Miami Beach, FL | *Project Planner* - Corradino reviews the development application data and usage for each concurrency category and compares that against the remaining capacity. Capacity surpluses or deficits are identified and a concurrency report is issued.

YEARS OF EXPERIENCE 25

EDUCATION
- BA, English & Creative Writing, University of Central Florida, 2001

POST-GRADUATE & PROFESSIONAL CERTIFICATIONS
- Foundations of Positive Psychology, University of Pennsylvania
- Success & Client Psycology, The Wharton School of Business
- Digital Marketing, Customer Engagement, Social Media Planning & Analytics, Columbia Business School
- Insights Discovery Client Practitioner
- Temporary Traffic Control (TTC) Advanced Maintenance of Traffic (MOT) No. 608104



ANDREA PACINI
Regional Communications Manager

With 20 years of specialized experience in the engineering and construction industry, Andi leads Corradino's Community Outreach Division and oversees client, media, interagency and crisis communications for 70+ concurrently active construction projects in Broward, Palm Beach, and the Treasure Coast. She serves as project spokesperson, technical writer, and communications manager for some of the most notable and high-profile heavy civil interstate and marine projects in South Florida, including the $1B 95 Express program, the US-1 Jupiter Bridge Replacement, and District 4's first Diverging Diamond Interchange (DDI). Andi also holds post-graduate certificates in Client Psychology, Social Psychology and Digital Marketing and Customer Engagement from the University of Pennsylvania, Yale University, and Columbia Business School respectively, and is an Insights Discovery-accredited corporate trainer.

EXPERIENCE
- 2015 - Present: FDOT D4, 95 Express Phase 3, Broward and Palm Beach Counties, FL | ***Interstate and Major Project Community Outreach Manager -*** Oversees every aspect of daily communications and manages all correspondence, events, and outreach for the five 95 Express Phase 3 construction projects totaling over $1 billion along 22 miles of the I-95 corridor in Broward and Palm Beach counties. Serves as a single point of contact for active 95 Express Phase 3 construction for all stakeholders, including FDOT senior leadership, government agencies, elected officials, business and homeowners, first responders, motorists, and media outlets. Leads corridor-wide coordination to ensure minimal construction impact. Corresponds regularly with the Governor's Office regarding various constituent inquiries and complaints. Develops and executes project and activity-specific communication plans, provides social media content and support, writes and distributes press releases and collateral, and hosts public meetings. Provided communications and outreach services for District 4's first Diverging Diamond Interchange (DDI) and the 2020 and 2022 Design-Build Institute of America's Florida Projects of the Year (95 Express Phase 3A-2 and 3B-1).

- 2013 - Present: FDOT D4, Broward and Palm Beach Counties Operations, FL | ***Regional Communications Manager -*** Manages a staff of 9 people in three operations centers in District 4, quality assures and controls all collateral for over 70 active construction projects. Created an internal 145-page Communications Field Manual outlining processes and procedures to ensure consistency in service standards throughout the state. Supports and assists staff in creating collateral and social media content, crafting media and public inquiry responses, and tailoring communications plans to maximize outreach efforts. Created and implemented District 4-wide initiative "Coffee with the Contractor," where stakeholders can interface with the project team in an accessible, informal setting. Provides public speaking, media readiness, and internal partnering training for clients, consultants, and project staff.

- 2013 - Present: FDOT D4, Broward and Palm Beach Counties | ***Interstate & Major Project Community Outreach Manager*** - Directs daily communications operations and oversees all correspondence, inquiries, complaints, requests, events, and outreach for 20 of the most high-profile and complex construction projects for FDOT's highest-volume district. Notable projects include the Mobility 2000 program, the 95

ANDREA PACINI
Regional Communications Manager
THE CORRADINO GROUP

Express Phase 3 initiative, the Spanish River Boulevard Interchange, and D4's first Diverging Diamond Interchange at Glades Road and I-95 in Boca Raton. Serves as primary liaison for diverse stakeholders, including FDOT senior leadership, partnering agencies, elected officials, homeowners, first responders, motorists, and media outlets. Develops and implements tailored communication strategies for each project, facilitates public meetings and events, delivers construction updates at community meetings, orchestrates ribbon cutting and groundbreaking ceremonies, drafts speeches and press releases, and ensures all external materials comply with established protocols for review and approval. Reference: FDOT: Paul Lampley, PE, D4 Director of Operations | Phone: 954.732.0644

- 2004 - Present: The Corradino Group, Doral, FL | ***PIO/Regional Communications Manager -*** Oversees a dynamic communications team of 15 people from the Florida Panhandle to Miami. Spearheaded the development of a comprehensive 145-page Communications Field Manual, establishing standardized protocols and best practices to uphold service excellence across the organization. Provides hands-on support and guidance to staff in the creation of compelling collateral and social media content and the customization of communications strategies to maximize outreach efforts while adhering to regulatory requirements. Created and implemented the D4-wide initiative "Coffee with the Contractor," fostering regular stakeholder engagement with project teams in an informal and accessible setting, subsequently adopted by other districts statewide. Designs and facilitates tailored media relations and public speaking trainings to enhance communication and engagement for clients and internal staff. Reference: FDOT: Guillermo Canedo, D4 Communications Manager | Phone: 954.777.430

- 2001 - Present: Atlantic Media Relations, LLC. | ***Owner Lead Communications Manager -*** A boutique public relations firm specializing in providing comprehensive internal and external communications support, including press release creation, distribution, media placement, and procurement. A seasoned freelance writer published in Ocean Drive, VIVE, Palm Beach Illustrated, Las Olas and Simply the Best magazines. Works collaboratively with the C-Suite to develop comprehensive executive visibility strategies, optimizing organizational messaging and brand positioning.

- 2018: FDOT D4, Spanish River/I-95 Interchange, Palm Beach, FL | *Community Outreach Specialist* - Oversaw daily communications and managed all stakeholder inquiries and correspondence for high-profile $67 million interchange project in Boca Raton. Liaised with government staff, media, motorists, residents and stakeholders including Florida Atlantic University (FAU), Boca Raton Airport Authority, South Florida Regional Transportation Authority and the Palm Beach County Transportation Planning Agency to resolve issues, manage claims and minimize construction impact. Reference: FDOT: Melanie Straub, PE | Phone: 561.370.1125.

- **2004 - 2006: FDOT D4, I-95 Mobility 2000 Projects, Broward and Palm Beach Counties, FL | *Public Information Officer*** - Managed all aspects of communication for the state of Florida's largest traditional grouping. Addressed daily media and public inquiries regarding the status of seven high-profile, multi-year interstate construction projects, wrote and distributed weekly press releases and project updates, processed damage claims, presented construction updates at agency and stakeholder meetings, created the Corridor Advisory Team (CAT), liaised with local media and 13 affected cities and municipalities. Reference: FDOT: Eduardo Caballero, PE, Palm Beach Operations Engineer | Phone: 561.432.4966.

- McCarten & Associates, West Palm Beach, FL | ***Public Relations Manager*** - Wrote and distributed press releases, procured press and media coverage for clients. Worked closely with clients to conceptualize and produce fundraising events such as golf tournaments, fashion shows, galas, and large-scale speaking engagements featuring Jay Leno and Goldie Hawn. Organized vendors to ensure smooth and seamless execution of events, created content for all marketing material and secured numerous sponsor partnerships. Reference: Arc of Palm Beach County: Kimberly McCarten, CEO | Phone: 561.379.2674.

ULTRA ENGINEERING

Matthew Weisman, P.E.

Matthew Weisman, P.E., IMSA III
Principal-in-Charge/Senior ITS Engineer

Years of Experience: 18

Education:
- BS, Civil Engineering, Minor in Business Administration University of Florida, 2007
- MS, Civil Engineering, University of Florida, 2009

Professional Credentials:
Professional Engineer, FL, GA, SC, and TX
Florida PE issued Jan 2012

IMSA Traffic Signal Level III, Inspection, Advanced Technologies, and Transportation Center System Specialist Level II

Professional Affiliations:
Intelligent Transportation Society of Florida (ITS FL)
Institute of Transportation Engineers (ITE)
Intelligent Transportation Society of America (ITSA)
International Municipal Signal Association (IMSA)

Summary

Mr. Matthew Weisman has over 16 years of experience in Traffic and ITS Engineering. He served eight years as the Traffic Engineer for the City of Gainesville, Florida overseeing the Division's 30 employees. Duties included the management, design, implementation, operation, and maintenance of the county-wide advanced traffic management system (ATMS). In addition to Mr. Weisman's general Traffic Engineering knowledge, his specialty skills include project management, traffic signal operations, traffic signal timing, adaptive signal control systems (ASCT), ATMS central software, modeling, simulation, ATSPM and other automated data collection, detection systems, deployment, integration, TSM&O, active arterial management (AAM), dynamic message signs, network design, fiber optic and wireless networks, and traffic management center design and operation. Matthew is currently Vice President of the IMSA of Florida Section.

Matthew consistently provides trainings for Traffic Engineering, Intelligent Transportation Systems, adaptive signal control, traffic signal design, vendor equipment and hardware, and software systems. Example courses in IMSA classes include Traffic Signals, Traffic Signal Field Technician Levels 1 and 2, Transportation Center System Specialists Levels 1 and 2, and Traffic Signal Inspection as well as Advanced Technologies. Other training includes Trafficware's Synchro Software Suite, FDOT Statewide Arterial Management Program (STAMP Training), and many other specialized engineering courses.

EMPLOYMENT HISTORY

2017-Present:	Ultra Engineering (President/Principal Engineer)
2014-2017:	Hoffman, Weisman & Associates (Principal Engineer)
2006-2014:	City of Gainesville, FL (Traffic Operations Manager)

RELEVANT PROJECT EXPERIENCE

FDOT District 5 – Integrated Corridor Management
Ultra Engineering, as part of the AECOM Team, was selected to provide District 5 with Integrated Corridor Management as part of the I-75 corridor operational signal timing efforts. This five-year project includes designing and implementing signal timing development for diversions routes around incidents in Marion, Sumter, and Lake Counties. In additional to diversion routes, the project also includes providing signal retiming modifications to existing signal timings, development of signal timings for existing and new corridors, and supporting the local maintaining agencies with traffic signal related issues such as operations modifications (flashing yellow arrow, leading pedestrian interval, transit signal priority, traffic signal preemption, adaptive systems), detection deficiencies, and implementation and ATSPM.

FDOT District 6 Florida Keys Connecting Overseas to Advance Safe Travel (Florida Keys COAST) Project (2021-present)
The design-build project is to implement Connected Vehicle applications, deploy road-side units (RSUs) and on-board units (OBUs), deployment of Automated Traffic Signal Performance Measures (ATSPM) at the Regional Transportation Management Center (RTMC), and perform field Intelligent Transportation Systems (ITS) equipment upgrades. Matthew is providing engineering plans for network block diagrams and other specialized engineering design and implementation for the project. The project includes the entire length of US1 in Monroe County from Key Largo to Key West.

ULTRA ENGINEERING

Matthew Weisman, P.E.

FDOT District 6 – Design-Build Project for Miami-Dade County 119th St ASCT – Miami, FL (Jan 2017 to April 2020)
The FDOT District 6 project includes deploying an adaptive signal control technology (ASCT) system along SR 924/NW 119th St from eastern terminus of SR 924 Gratigny Parkway (west of NW 32 Avenue) to NW 5 Avenue (east of I-95) and along SR 9/NW 27 Avenue from NW 110 Street to NW 119 St. This Design-Build project included new MD660X traffic controller cabinets, Econolite SafeTran 2070LX controllers, Econolite Encore Video detection system at each intersection, new fiber-optic communications network, traffic signal pedestrian features for fully-actuated peds. Matthew's role included traffic signal design, ATCS design, integration services, and substantial coordination with Miami-Dade County Traffic Signals and Signings Division to the Horsepower Electric Design-Build team.

Florida Department of Transportation District 4 – 2017 to 2019
Design-Build Project for Broward County Pines Blvd ASCT – Pembroke Pines, FL
The FDOT District 4 Design-Build project included the design, procurement, and installation of an adaptive signal control technology (ASCT) system and other Intelligent Transportation System improvements along SR 820 (Pines Boulevard) from Dykes Road to Flamingo Road (10 intersections). Matthew's role included traffic signal design, ATCS design, integration services, and substantial coordination with Broward County Traffic Signals and Signings Division to the Horsepower Electric Design-Build team. The ASCT construction includes the procurement and installation of the hardware/software needed at each traffic signal, a server at the Broward County Traffic Management Center and enhancements to the vehicle detection along the roadway. The ATMS construction includes fiber optic communications infrastructure, traffic monitoring cameras, new poles and data collection devices needed to expand the Transportation Systems Management & Operations (TSM&O) coverage on SR 820 (Pines Boulevard) from Dykes Road to Flamingo Road.

Florida Department of Transportation District 1 – February 2019 to September 2019
ASCT RFP Development for Highlands County – Sebring, FL
The project included developing full RFP documents and conceptual plans for a design-build adaptive signal control technology (ASCT) project for Highlands County. Matthew was responsible for providing expert level ASCT knowledge as well as authoring all Systems Engineering documentation for the project. These include:

- Concept of Operations (ConOps)
- System Requirements
- Verification Plan
- Validation Plan

City of Gainesville Pedestrian-Centric Signal Timing (January 2021 to July 2021)
Matthew was recently selected to provide operational and signal timing changes to promote safer pedestrian operations of the traffic signals a long University Ave, W 13th St, and downtown Main St. The project will look at using advanced controller features such leading pedestrian interval (LPI), protected ped movements, exclusive ped movements (ped scramble), time-of-day flashing yellow arrow and protected only operation, and cycle length evaluation.

FDOT District 4 & 6 I-75 Express Lanes ITS Integration Design-Build Team, E4Q16 (2015-present)
For the Precision Contracting (PCS) Design-Build Team, Matthew served as project manager for PCS on the I-75 Express Lanes project. The on-going project includes overall integration with separate I-75 sections C, D, and E from Miramar Parkway to I-595, section "AB" from Miami Lakes to Miramar Parkway, and "District 6" SR826 segment from the Dolphin Expressway to Miami Lakes. The project includes installation of fiber optic cable, integration between other segment's fiber optic cable, Ethernet network integration between District 4, District 6, FTE Traffic, FTE Tolls, and the ITS WAN, over 70 CCTV and layer 2 switch locations, Wavetronix integration with Express Lane costing software, and power/UPS systems. The job of the integrator is to give FDOT a complete integrated solution across the entire I-75 Express Lane corridor.

ULTRA ENGINEERING

Gregg Letts, P.E.

Gregg Letts, P.E., IMSA I
Sr. ITS Engineer

Years of Experience: 25

Education:
- BS, Civil Engineering, Florida International University, 1998

Professional Credentials:
Professional Engineer, FL, 61738
Issued Aug 2004

Professional Affiliations:
Intelligent Transportation Society of Florida (ITS FL); Past President (2014)
Institute of Transportation Engineers (ITE)
Intelligent Transportation Society of America (ITSA)

Location:
Broward County, FL

Summary

Gregg has more than 25 years of experience in ITS and civil engineering. His experience encompasses all aspects of TSM&O within the state of Florida acting as an extension of FDOT Districts 2, 3, 4, 6, and 7 TSM&O staff, focusing on ITS, Systems Engineering, TMC Operations, Managed Lanes, and Tolling. Gregg has also provided Owner's Rep consultant services to City of Miami Beach, FDOT Central Office, and Miami-Dade Expressway Authority (MDX).

Recent Professional Experience

2022-Present:	Ultra Engineering (Vice President/Senior ITS Engineer)
2019-2022:	Kimley-Horn and Associates (Senior ITS Engineer)
2017-2018:	C2S Engineering (Vice President/Senior ITS Engineer)
2005-2017:	AECOM (Senior ITS Engineer)
1997-2005:	PBS&J (Engineer II)

Recent Project Experience

City of Miami Beach, FL – 2020-2022

Owner's Rep for Citywide ITS and Smart Parking System Design-Build

Sr. ITS Engineer responsible for Owner's Rep Project Management duties for the implementation of a ITS consisting of DMS and Smart Parking components. This Design-Build project allows for the monitoring of the city's roadway network by installing cameras on high traffic demand/high incident zones and travel time devices to create a comprehensive system capable of providing performance information, providing a means of effectively and proactively managing traffic throughout the city, along with sensors placed at entrance/exit for City-owned parking lots and garages with real-time space availability information to residents and visitors.

Florida Department of Transportation District 6 – 2009 to present

On-Going TSM&O and Express Lane Operations Contract for FDOT District 6 – Doral, FL

As a subconsultant, Gregg serves as senior ITS engineer and senior express lanes advisor in support of this multi-year TMC operations contract. Specifically, Gregg is responsible for providing technical support in several areas including expansion of the District's express lanes program, as well as serving as the liaison between District Six, District Four, and Florida's Turnpike for both conceptual design and operational issues regarding 95 Express, Palmetto Express, 75 Express and the Future GGI Improvements projects. Support includes conducting all team meetings, maintaining project schedule, developing working schematics and business rules, data analysis, and providing plans review; analysis of daily performance to ensure Federal Urban Partnership Agreement (UPA) goals are being met; and miscellaneous studies.

I-95 Corridorwide Planning for Operational Deficiencies, US 1 to Broward County Line, FDOT District Six (2019-2020)

Sr. ITS Engineer responsible for ITS and Tolling coordination, including Concept of Operations (ConOps) and Systems Engineering Management Plan (SEMP) document development. Analyses of the highly restricted roadway corridor included interchange evaluations; evaluation of interchange influence areas; and postimplementation assessments of the 95 Express corridor improvements. The study identified deficiencies associated with reoccurring bottlenecks and developed a series of recommended improvements to address future demand along the corridor, including tolling.

ULTRA ENGINEERING

Gregg Letts, P.E.

Florida Department of Transportation District 3 - Districtwide ATMS/ITS Consultant Contract (2019-2021) – Gregg was responsible for assisting the Department with plans review and Continuity of Operations Plan (COOP) document development. Acting as an extension of District Three staff, Gregg provided support of the Traffic Incident Management (TIM) program, and providing operations program support to the District.

TSM&O Program Consultant, Statewide (2018-2019) — Served as senior engineer providing direct support to FDOT's State Managed Lanes Engineer. Services included statewide standards assistance and development of document templates for express lanes, including Regional Concept of Transportation Operations (RCTO), ConOps, and Statewide Express Lanes Software (SELS) implementation.

Districtwide ITS Support for Managed Lanes, Tampa (2015-2018) — Served as project manager in support of a five-year professional services contract, Gregg led a team of consultants to provide ITS engineering, operations, and management assistance services. The majority of the work will focus on the Tampa Bay Express Network for the District's ITS Unit; providing technical support on express lanes/managed lanes related services to the Department. These elements include: program management, software development, concept design, documentation, reporting, analytics, performance measures, and development of all operations and maintenance related Gregg Letts, P.E. Page 2 support documents. Additional tasks included preparing construction contract plans and procurement packages, developing and administering ITS testing, providing assistance with community awareness, and general engineering support services.

Smart SunGuide TMC Operations, Fort Lauderdale (2005-2009) — Served as consultant project manager where he was responsible for managing the 20+ person consultant team for Operations, Traffic Incident Management (TIM), and IT support of the TMC; responsible for direct oversight of management staff with regards to daily operations activities in accordance with TMC standard operating guidelines (SOG) and established goals and objectives. He developed, planned, organized, and/or implemented project related tasks including, but not limited to ITS Performance Measures, Public Outreach, and QA/QC of all project deliverables. He was also responsible for most of the document preparation and delivery including annual reports, project updates, and numerous state and national award nominations. He was also the principal writer and conceptual designer for the District's ITS deployment RFPs, as well as the District's Districtwide SEMP, which has been approved by the FHWA.

Northern Counties Incident Management Support Project, Fort Pierce (2006-2009)— Project manager for the design of a control room facility to monitor and control the ITS field devices (i.e., CCTV cameras, DMS, detectors, HAR, RWIS) deployed along the 71-mile I-95 corridor within the Treasure Coast.

I-95 Northern Counties ITS CEI, Martin, St. Lucie, and Indian River Counties (2005-2008) — ITS project engineer having provided design reviews and coordination during the design-build of a 71-mile ITS system that includes the following systems: Communications: 96 count SM Fiber; 10 Gigabit Ethernet Backbone Network (connection is fiber swap with FTE); Gigabit Ethernet Access Network (with daisy chain topology); 3 Hubs Sites (Cat 5 rated); CCTV Cameras; Dynamic Message Signs (DMS); Vehicle Detection System (VDS); Road Weather Information Systems (RWIS); Wireless Voice over IP (VoIP) Network; and Highway Advisory Radio (HAR all with connection to District's Treasure Coast Operations Center.

Pinellas County MPO Long-Range ATMS/ITS Master Plan, Pinellas County (2005-2006)— Gregg, as a subconsultant on the MPO GPC contract, was responsible for developing the Long-Range ATMS/ITS Master Plan. This task included reviewing and summarizing existing countywide ITS studies and other documentation to verify consistency of ITS recommendations. ITS Program alternatives were evaluated using the ITS Deployment Analysis System (IDAS) modeling software to analyze the benefits of adding and/or substituting ITS initiatives to the County's existing program. The results of the analysis were consolidated into a long-range master plan document emphasizing the cost/benefits of the recommended ITS initiatives and the prioritization of deployments within Pinellas County.

ULTRA ENGINEERING

Carlton C. Urban, P.E., PTOE

Carlton Urban, P.E., PTOE, IMSA II
Senior ITS Engineer II

Years of Experience: 26

Education:
- BS, Civil Engineering, University of Pittsburgh, 1994
- MS, Civil Engineering, University of Tennessee, 1996

Professional Credentials:
Professional Engineer, FL, P.E. issued Georgia, June 2001
Professional Traffic Operations Engineer #1509
IMSA Level II- Traffic Signals; Advanced Inspection

Professional Affiliations:
Intelligent Transportation Society of Florida (ITS FL)
Institute of Transportation Engineers (ITE)
International Municipal Signal Association (IMSA)

Publications:
Lessons Learned from ASCT Deployment in a Rural Community, International ITE Conference 2024.

Traffic Signal Art Box project, ITE Journal, 2018.

Location:
Tampa, FL

Summary

Mr. Urban has 26 years of private and public sector experience in Traffic Engineering Operations, design, maintenance, and ITS construction engineering and inspection. He previously has served as a State District Traffic Engineer, and City Traffic Engineer.

Recent Professional Experience

2024 - Present:	ULTRA Engineering (Chief Engineer I)
2018 - 2024:	Lucent Group, Inc.(VP of Engineering Services)
2017- 2018:	Montana Department of Transportation (MDT), (District 3 Traffic Engineer)
2016- 2017:	Kapsch (Senior ITS Engineer)
2013 - 2016:	World Fiber Technologies, (Director of Engineering)
2011- 2013:	Albeck Gerken, Inc. (Senior Traffic Signal Timing Engineer)

Recent Project Experience

Pinellas County Traffic Management- March 2024- Present- Clearwater, FL. Carlton is performing county-wide evaluation of signal detection for 426 intersections to develop conformity for ATSPMs.

Florida Department of Transportation District 7- February 2018 to February 2024
RTMC Operations and Support Contract (Tampa Bay SunGuide Center) – Tampa, FL
Served as project manager for District 7 Operations at the Tampa Bay SunGuide Center. Carlton worked closely with FDOT's project manager on all aspects of the RTMC contract (freeway . Carlton secured a three-year contract renewal after 5 successful years of managing the contract. He was responsible for Quality Control of all documents within the RTMC. FDOT project manager Bruce Wolney, PE.

Florida Department of Transportation District 1- April 2020 to April 2022
ASCT US 27/ SR 25 (Highlands County) – Sebring, FL
Assisted D1 TSMO office for ITS design plans, submittals and specifications for 14 Adaptive Signal Control Technologies project. Assisted field CEI Heartland Construction office with technical review of all products and specifications. Approved contractor invoices. Awarded Best in Construction by Florida Transportation Builders Association (2022). Project completed. FDOT project manager: Stacy Hill.

ULTRA ENGINEERING

Carlton C. Urban, P.E., PTOE

Florida Department of Transportation District 1- June 2019 to August 2019
US 27/ SR 25 (Polk County)
Assisted FDOT project managers in final project field review, paperwork and inspection of 20 traffic signals in Polk County. Field adjustments included relocation of fiber trunkline and splice vaults. FDOT specifications were used. FDOT project manager(s): Kirby Radford and Wade Morris.

Florida Department of Transportation District 1- February 2018 to July 2018
ASCT SR 70 (Manatee County)
Author of Requirements Traceability Verification Matrix (RTVM) for this adaptive traffic signal control project. Performed final field review with Manatee County representatives. Review of span-wire cameras replaced with Pods during final inspection. Performed system acceptance testing (SAT) with vendor, Trafficware. Served as Department representative for the testing and inspection of the adaptive traffic control system. FDOT e-book specifications used. FDOT project manager: Katherine Chinault.

Florida Department of Transportation District 1- April 2015 to June 2016
I-75 Freeway Management System (FMS) (Sarasota County)
Performed oversight and inspection of bore, pull-box and splice vault installation, and plow operations for this 56-mile FMS. Project included installation of 96 count fiber cable and conduit, dynamic message signs, closed circuit television cameras, highway advisory radio, microwave video detection system, and 336S cabinets with UPS back-up. This project also required completion of the electronic templates using ITSFM. EOR for as-built drawings. FDOT project manager: Katherine Chinault.



Sheng Yang, P.E., PTOE

Senior Engineer I

Mr. Yang has 22 years of engineering experience with emphasis in traffic engineering, transportation planning, Geographic Information System (GIS) application, and data analysis. Prior to joining the industry, Mr. Yang was a Research Assistant in the Lehman Center of Transportation Research (LCTR) at Florida International University (FIU). He has been involved in several research projects for Florida Department of Transportation (FDOT), which focus on travel demand model improvements and GIS application in transportation planning. After he started his professional career, Mr. Yang has served FDOT and many other local governments, such as Miami-Dade County and TPO, Broward County and MPO, City of Fort Lauderdale, City of Boca Raton, and Palm Beach TPA. He has provided professional services in multimodal planning and engineering, traffic analyses, managed lane feasibility studies, transit corridor studies, traffic simulation, travel demand modeling, transit and multimodal minor design, PD&E studies, park & ride, corridor action plan/master plan development, ITS planning and technology implementation, traffic impact study and reviews, traffic data collection, long range travel demand forecasts, school zone studies, and local government transportation system master plan development. He is familiar with various simulation platforms, programming languages, and demand modeling programs.

Years of Experience
22

Areas of Expertise
Transportation and Transit Planning, Traffic Simulation, Traffic Operation, Traffic Data Collection, Travel Demand Modeling, GIS Application, Urban Planning, Land Use Modeling, Computer Aided in Traffic Engineering

Education
M. Sc. in Civil Engineering, Florida International University, Miami, FL, 2002

B. Sc. in Civil Engineering Southeast University, Nanjing, China, 2000

Professional Registrations
Florida P.E. # 64802, 2006; P.T.O.E.

Project Experience

Transit and Multimodal Development Continuing Services; FDOT District 4. Project Manager. Performed transit, rail, freight, and multimodal system program administration and engineering support. Perform Districtwide grants (FTA, FRA, FHWA, and state) administration and application process for multimodal system. Performed safety and security review and vehicle inventory review for transit and rail system. Led the planning and engineering support for FEC/CSX Rail Crossing Delay Study, Hialeah Rail Yard Master Plan Scoping, Park & Ride Facility Planning, Engineering, and Design, High Crash Rail Crossing Safety Study and Design, Crossing Trespassing Design, Conceptual Design for Multimodal Development, Sample Road Multimodal Improvement Study, University Drive Alternative Analysis, and SR-7 South Transit Improvement Study. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Gregor Senger; Telephone: 954-677-4141; Start/End Date: 09/2016-Present).

Districtwide Transit Program Support, FDOT District 4. Project Manager. Performed transit program administration and planning support. Managed Districtwide Transit Grants and application process. Performed safety and security review and vehicle inventory review for local transit agencies. Led the corridor planning support for Broward Boulevard Alternative Analysis, and Hollywood/Pines Boulevard Corridor Transportation Improvement Study. Support the Department in corridor study NEPA process. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Jayne Pietrowski; Telephone: 954-677-7898; Start/End Date: 09/2014-Present).

Districtwide Traffic Operation/Safety Studies, FDOT District 6. Project Manager. Perform traffic engineering operational and safety studies and reviews for Traffic Operations Office. Tasks include traffic simulation, intersection assessment, traffic data collection, signal warrant analysis, sight distance evaluation, LOS analysis, safety and crash analysis, signal timing optimization, and fatal crash reviews. Perform comprehensive reviews representing FDOT for Miami-Dade SMART Corridor. (Client: FDOT District 6; Location: Miami-Dade County, Florida; Contact: Ramon Sierra; Telephone: 305-470-5336; Start/End Date: 2013-Present).

PortMiami Tunnel Freight Mobility Evaluation Study, FDOT District 6. Principal in Charge. Oversee the tasks evaluating existing and future multimodal transportation system conditions with PortMiami Tunnel in operation. Tasks include future multimodal improvements identification; coordination with PortMiami, CSX, FEC, cruise companies, and other partners; demand model development; Port Evacuation VISSIM Model development and validation; project management and documentation. (Client: FDOT District 6; Location: Miami-Dade County, Florida; Contact: Carlos Castro; Telephone: 305-470-5238; Start/End Date: 2017-Present).

Districtwide SIS Program Support, FDOT District 4. Project Manager. Provided comprehensive planning and engineering services for FDOT District 4 Strategic Intermodal System (SIS). Lead the tasks of performing SIS facility LOS evaluation, developing SIS corridor action plan/master plan, Interchange access documents development and reviews (IJR/IMR/IOAR), SIS Cost Feasible Plan Development, LRTP development, DRI and Sub-DRI reviews, Comp Plan Review and growth management documentation reviews, ITS and other technology review for SIS operation improvements, SIS management database and program development, and concurrency and development plan reviews. Assist the Department in preparing and participating at public meetings, coordination with local governments. As part of the contract, Mr. Yang recently assisted the Department with Interchange Operations Analysis Reports (IOAR) for I-95 at Woolbright Road, I-95 at Gateway Blvd, I-95 at 6 Avenue S., I-95 at 10 Avenue N. and I-95 at Lantana Road. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Tammy Campbell; Telephone: 954-777-4668; Start/End Date: 09/2010-Present).

Oakland Park Boulevard Alternative Analysis, FDOT District 4. Project Manager for traffic analysis. Provide planning and traffic analysis services for an Alternatives Analysis (AA) to investigate and evaluate premium transit improvements in the Oakland Park Boulevard corridor. Mr. Yang led the Team traffic data collection and analysis effort to identify a Locally Preferred Alternative (LPA) for the study corridor. He performed data collection for both traffic and transit along the corridor, studied traffic patterns and market using advanced Dynamic Traffic Assignment (DTA) tool, and conducted micro-simulation analysis for all 45 signalized intersections along the corridor using VISSIM tool. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Khalilah Ffrench; Telephone: 954-677-7898; Start/End Date: 02/2012-Present).

Multi-Modal Modeling Support, FDOT District 4. Project Manager for Sub-Consultant. Provided full transit data collection (OD and BA surveys) support for BCT and Palm Tran using smart phones and tablet equipment. Lead the tasks in planning and analysis of the BCT and Palm Tran on-board surveys, developing the draft survey plan, which focused on minimizing sample and expansion bias. Performed QA/QC of the survey results and identified new technologies to improve data accuracy and save the data collection cost. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Scott Seeburger; Telephone: 954-777-4632; Start/End Date: 09/2011-Present).

Districtwide General Planning Consultant, FDOT District 4. Project Manager. Provided planning and engineering services to supplement the Department's System Planning, Statistics and PD&E Staff. Assisted the Department in producing Design Traffic Report for PD&E studies, 18-Kip Reports, comprehensive GIS support, FSUTMS Model (SERPM and GTCRPM) Development and Application Support, Interchange access proposals and reviews (IJR/IMR/IOAR), Q/LOS Support, Traffic Analyses Review, Socioeconomic Data Development, Interchange Operation/Modification/Justification study and reviews, LRTP development, DRI and Sub-DRI reviews, growth management documentation reviews, and on-site Support. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Chon Wong; Telephone: 954-777-4659; Start/End Date: 09/2010-Present).



Years of Experience
22

Areas of Expertise
Traffic Operations/Safety
Access Management
Signal Timing
Lighting Analysis
Signing and Pavement Marking

Education
M.S. in Civil Engineering, University of Connecticut, 2001

B. Tech, Civil Engineering, Indian Institute of Technology, 1999

Professional Registrations
Florida P.E. # 68069, 2008;
PTOE
RSP2I

Phani Allu, P.E., PTOE, RSP2I

Senior Engineer I

Mr. Allu has 22 years of experience in traffic operations analysis, traffic safety analysis, access management studies, pedestrian/bicycle safety studies, signal timing, traffic calming, and all aspects of traffic data collection. He is proficient in the use of a variety of traffic engineering software applications including HCS, SYNCHRO, and SIDRA; and familiar with VISSIM. Mr. Allu is intimately familiar with National and Local Agency publications such as MUTCD, Highway Safety Manual (HSM), FHWA Signal Timing Manual, the FDOT Traffic Engineering Manual and MUTS, HSIP Guidelines, the FDOT LOS Handbook, Project Traffic Forecasting Handbook, Interchange Handbook, and Manual on Intersection Control Evaluation. He has conducted numerous traffic operations and safety studies as the lead engineer for the FDOT and has a thorough understanding of the various stages of the traffic/safety studies from conception of studies to development of recommended improvements and their implementation whether they are relatively simple signing/pavement marking improvements or relatively large projects that have been programmed into the FDOT work program. In addition, as Project Manager on a FDOT engineering studies and reviews contract, Mr. Allu led the review efforts for several traffic engineering studies, PD&E studies, Preliminary Engineering Reports (PER), and various Strategic Miami Area Rapid Transit (SMART) Plan studies.

Project Experience

Districtwide Traffic Operations Safety Studies, FDOT District 6. Project Manager and Lead Traffic Engineer responsible for traffic operational/safety studies and safety reviews that included crash analyses, intersection/corridor operational analyses, and field reviews to identify site-specific issues related to high crash study locations. Developed reports with recommendations to reduce the crash potential at the study locations. Studies included Key West Crosswalks Evaluation, Alton Rd between NW 44 St and NW 47 St; ped studies on SR 9 and SR 944; CO identified ped priority corridor studies along NW 27 Ave and NW 103 St. Also, worked with the FDOT on network screening using the Highway Safety Manual (HSM) methodology for identification of top locations for each emphasis area in the Florida Strategic Highway Safety Plan (SHSP). Conducted preliminary safety studies for several intersections identified under the Safe Strides 2 Zero program. (Contact: Misleidys Leon, P.E.; Telephone: 954-470-5335; Start/End Date: 08/2017-08/2022).

Districtwide Traffic Operations Safety Reviews and Studies, FDOT District 4. Project Manager and Lead Traffic Engineer responsible for traffic operational/safety studies and safety reviews that include crash analyses, intersection/corridor operational analyses, and field reviews to identify site-specific issues related to high crash study locations. Developed reports with recommendations to reduce the crash potential at the study locations. Some examples of completed assignments include safety study/lighting analysis for SR 25/US 27, I-95 in Palm Beach, Hallandale Beach Blvd, Forest Hill Blvd; 3R safety reviews for I-95, Broward Blvd, Sample Rd, and SR 5; safety studies on Sunrise Blvd, Griffin Rd, and Powerline Rd, pedestrian mid-block evaluation and safety assessment on Indiantown Road; road safety audit for Merrill Barber Bridge; pedestrian studies along Pembroke Rd, Oakland Park

Blvd, and Lake Worth Rd; wrong-way signage and pavement marking assessment for all I-95 interchanges in Broward County; and over 1000 fatal crash reviews. Also, assisted the Department with creation of a SharePoint database site for efficiently managing the fatal crash review program. (Contact: David Moore; Telephone: 954-777-4375; Start/End Date: 02/2015-Present).

Districtwide Traffic Operations Studies, FDOT District 6. Project Manager and Lead Traffic Engineer responsible for conducting several intersection and arterial safety improvement studies as part of the contract which involved traffic data collection, qualitative assessments, signal warrant analysis, intersection/arterial analysis, left-turn phase warrant analysis, sight distance evaluations, lighting analysis, safe curve speed studies, before/after evaluations, road safety audits, intersection control evaluation (ICE) studies, bottleneck mitigation studies, mid-block pedestrian crossing evaluations, access management evaluations, conceptual improvement sketches, and preliminary cost estimates. Some examples of completed assignments include access management evaluations for SR 823 and SR 909, signal warrant analysis for SR 90/SW 147 Ave and SR 5/NE 18 St intersections, mid-block pedestrian crosswalk evaluation in City of Key West, road safety audits for SR 112 and SR 907, bottleneck mitigation studies for SR 90/SW 74 Ave and SR 90/SW 137 Ave intersections, lighting evaluations for Shark Key and SR 112, speed limit evaluations for SR A1A, SR 990, and Village of Miami Shores, wrong-way signage/pavement marking assessments for I-75 and SR 856. (Contact: Ramon Sierra, P.E.; Telephone: 954-470-5335; Start/End Date: 08/2014-01/2020).

Districtwide Traffic Engineering Studies & Engineering Reviews, FDOT District 6. Project Manager for engineering reviews contract that includes review of access permits, utility permits, landscape permits, MOT reviews, traffic studies, PD&E studies, traffic impact studies, SMART plan studies, safety studies, pedestrian studies, and intersection/arterial analyses through the FDOT's One Stop Permitting (OSP) and Electronic Review Comments (ERC) interfaces. Represented the Department in several pre-application meetings, Access Management Review Committee (AMRC) meetings, District Interchange Review Committee (DIRC) meetings, ERC comment resolution meetings, and with other local agency coordination meetings. (Contact: Jinyan Lu; Telephone: 954-470-5156; Start/End Date: 08/2016-Present).

Districtwide Signal Retiming, FDOT District 6. Project Manager for performing signal retiming on several corridors ranging from 0.5 miles to 8 miles involving 60 traffic signals in Miami-Dade County. The tasks involved evaluating existing signal timing and proposing signal timing adjustments aimed at improving travel times and reducing delays. The corridors included SR 934 from NE 7th Ave to Abbott Ave, SR 922 from Broadview Blvd to Collins Ave, SR 925 from NW 8th St to NW 1st St, SR 112 from Alton Rd to Collins Ave, and SR 25 from SR 997 to SR 932. (Contact: Jacques Defrant, PE; Telephone: 305-470-5385; Start/End Date: 01/2018-06/2019).

Pedestrian/Bicycle Safety Studies, FDOT District 4. Lead Traffic Engineer responsible for field reviews, and development of pedestrian and bicycle related recommendations for several roadway segments, intersections, and greenway crossings. Recommendations from the study included bike lanes, additional lighting, upgrading existing pedestrian features, and minor signing/pavement marking improvements. The studies also identified technology-oriented improvements such as blank-out signs (to alert turning motorists) and audio/visual feedback pushbuttons. (Contact: Jacques Defrant; Telephone: 954-777-4375; Start/End Date: 07/2013-07/2014).

Districtwide Traffic Operations Access Management, FDOT District 4. Project Engineer for this work-order based contract. Responsible for numerous data collection, field reviews, operational analysis, development of access management plans, and development of final reports. Corridor settings ranged from built-up urban to rural areas, with study lengths ranging from one to five miles. Study steps included field reviews, traffic data collection, operational analysis, crash analysis, and presentations to the District Access Management Review Committee (AMRC). (Contact: Beth Coe; Telephone: 954-777-4373; Start/End Date: 2005-2013).

High Crash Locations Preliminary Safety Review, FDOT District 6. Traffic Engineer responsible for the preliminary safety review and development of the technical report for 20 high crash segment locations in Miami-Dade County. The project included crash analysis, expected value analysis, identification of abnormal crash patterns, probable causes and countermeasures, and review of work program. (Contact: Misleidys Leon; Telephone: 305-470-5335; Start/End Date: 06/2010-06/2011).



Satya Suresh Kumar Allu, P.E.

Engineer I

Mr. Allu has over 16 years of experience in Transportation Planning and Traffic Engineering with a Master of Science in Civil Engineering. Prior to joining the consultant world, Mr. Allu was a Research Assistant in the Lehman Center of Transportation Research (LCTR) at Florida International University (FIU). He is specialized in GIS applications, transportation statistics and traffic analysis. Mr. Allu has implemented GIS applications, performed spatial analysis, database management and application packaging. He also maintains a solid knowledge in different GIS platforms and operating systems such as ArcGIS, ArcView, HCS, CORSIM, SYNCHRO, SIDRA, Microstation and Windows. He has managed traffic data collection and successfully led numerous traffic studies including intersection and arterial qualitative assessments, access management studies, RRR scoping reports, safety reviews, signal warrant analysis, left turn phase warrant analysis, general planning LOS analyses, signal retiming and traffic projections. He has been an active Project Engineer in several projects related to traffic operations, crash analysis, safety, and PD&E studies.

Years of Experience
16

Areas of Expertise
ArcGIS, ArcView, HCS, CORSIM, SYNCHRO, Microstation and Windows.

Education
M. Sc. in Civil Engineering, Florida International University, Miami, FL, 2003

B. Tech in Civil Engineering, Jawaharlal Nehru Technological University, 2001

Professional Registrations
Florida P.E. # 85951, 2018

Project Experience

Districtwide Traffic Operations and Safety Studies, FDOT District 6. Project Engineer for traffic operational/safety studies and safety reviews that included crash analyses, intersection/corridor operational analyses, and field reviews to identify site-specific issues related to high crash study locations. Assisted the FDOT on network screening using the Highway Safety Manual (HSM) methodology for identification of top locations for each emphasis area in the Florida Strategic Highway Safety Plan (SHSP). Conducted preliminary safety studies for several intersections identified under the Safe Strides 2 Zero program. Conducted pedestrian/bicycle assessment along pedestrian/bicycle priority corridors SR 9 from NW 7 Street to NW 36 Street, and SR 932 from SR 826 to West 4 Avenue. (Contact: Misleidys Leon, P.E.; Telephone: 954-470-5335; Start/End Date: 08/2017-Present).

Districtwide Traffic Operations/Safety Studies, FDOT District 6. Project Engineer. Conducted several traffic operations and safety studies. Responsibilities included supervision and review of data collection efforts, performing field reviews, crash analysis, access management reviews, and capacity analysis. Prepared condition diagrams, collision diagrams and produced initial draft reports as needed, based on the project. Some of the intersections studied include SR 976 at SW 69 Avenue, SR 5 at Sadowski Causeway, SR 986 at SW 116 Court, and SR 9 from Flagler Street to NW 7 Street. (Client: FDOT District 6; Location: Miami-Dade County, FL; Contact: Khalil Maarouf; Telephone: 305-470-5335; Start/End Date: 2014-2019).

Districtwide Traffic Operations Safety Review, FDOT District 4. Project Engineer. Conducted several traffic operations, safety studies, and 3R safety reviews. Responsible for crash analysis, intersection/corridor operational analysis, field reviews, developing reports with recommendations to reduce the crash potential at study locations. Some of the studies include qualitative assessment at

SR 80 and Hatton Highway, safety study along SR 858 from SR 7 to SW 44 Avenue, 3R safety review along SR 704 from Tamarind Avenue to Lakeview Avenue. Other tasks included completion of over 200 fatal crash reviews. (Client: FDOT District 4; Location: Broward County, FL; Contact: David Moore; Telephone: 954-777-4375).

Districtwide General Planning Consultant, FDOT District 6. Project Engineer. Conducted transportation engineering studies which included 18-Kips report, project traffic forecasting, GIS applications implementation, spatial analyses, database management and application packaging. Assisted in preparation of context classification report for State Highway System in Miami-Dade and Monroe counties. (Client: FDOT District 6; Location: Miami-Dade County, FL; Contact: Neil Lyn; Telephone: 305-470-5373; Start/End Date: 2015-2020).

Districtwide SIS Program Support, FDOT District 4. Project Engineer. Districtwide contract for Strategic Intermodal System (SIS) connector studies that included multi-modal level of service analysis, safety analysis, and preparation of engineering reports. Conducted field reviews, crash data reviews, and LOS analyses using LOSPLAN and Synchro along SIS connectors and drafting reports for 23 SIS connectors located within Broward and Palm Beach Counties. Other tasks included preparing LOS maps, truck volume maps, FEC park-n-ride facilities and Amtrak station (potential locations) maps for all counties in District 4. Also, developed the SIS brochure for District 4 using ArcGIS. (Client: FDOT District 4; Location: Broward County, FL; Contact: Amie Goddeau; Telephone: 954-777-4635; Start/End Date: 2006-2009).

Districtwide GIS General Consultant, FDOT District 4. Project Engineer. Assisted in development of the Roadway Atlas using ArcGIS for all counties in District 4 for years 2007 through 2010. The compilation of Atlas included preparation of individual maps for each of the assigned series (LOS, SERPM/GTCRPM, SIS, and SHS) for all counties in District 4. The maps were published in Adobe Acrobat (PDF) format and Arc Publisher (PMF) format. The GIS data was also converted to Keyhole Markup Language (KML) files for graphically displaying the spatial data in the Google Earth application. (Client: FDOT District 4; Location: Broward County, FL; Contact: Jason Learned; Telephone: 954-777-4664; Start/End Date: 2007-2010).

Districtwide General Planning & Environmental Support, FDOT District 4. Project Engineer. Responsible for creating maps for the US 27 Rail Corridor Feasibility Study using ArcGIS which included the existing rail alignment, 1920's planned FEC rail alignment and the proposed initial rail alternatives. Other tasks included review of traffic forecasts and LOS analyses for Kings Highway PD&E Study, traffic forecasts for Interchange Operational Analysis Report for I-95 at Lantana Road, and development of KML files to display the LOS and 2035 Cost Feasible Plans for District 4 Counties in the Google Earth application. (Client: FDOT District 4; Location: Broward County, FL; Contact: Chon Wong; Telephone: 954-777-4659; Start/End Date: 2008-2012).

Districtwide Signal Retiming, FDOT District 6. Project Engineer. Performed signal retiming on several corridors involving over 50 traffic signals in Miami-Dade County. The tasks involved obtaining and analyzing data from RITIS; conducting travel time runs; performing Synchro analysis; evaluating existing signal timing and proposing signal timing adjustments aimed at improving travel times and reducing delays. The corridors included SR 934 from NE 7th Ave to Abbott Ave, SR 922 from Broadview Blvd to Collins Ave, SR 925 from NW 8th St to NW 1st St, SR 112 from Alton Rd to Collins Ave, and SR 25 from SR 997 to SR 932. (Contact: Jacques Defrant, PE; Telephone: 305-470-5385; Start/End Date: 01/2018-06/2019).

Districtwide Miscellaneous Traffic Studies & RCI Data Collection, FDOT District 6. Project Engineer. Assisted with obtaining site specific information prior to Roadway Characteristic Inventory (RCI) data collection. Created several maps with RCI features for field review purposes using ArcGIS. Provided office support for electronic submittals to include all data files. (Client: FDOT District 6; Location: Miami-Dade County, FL; Contact: Lee Fang Chow; Telephone: 305-470-5212; Start/End Date: 2007-2012).

Traffic Engineering Studies - Service Requests, Miami-Dade County DTPW. Project Engineer. Performed various traffic operations, safety, and traffic calming studies to provide solutions to traffic engineering problems. Responsible for capacity analysis, signal warrants, field reviews, and providing viable solutions to traffic concerns. (Client: Miami- Dade DTPW; Location: Miami-Dade County, FL; Contact: Ayman Elbermawy; Telephone: 305-375-2030; Start/End Date: 2019-Present).



Jessica Reyes, P.E., IMSA II

Engineer II

Ms. Reyes has over 20 years of Transportation Planning and Traffic Engineering experience. Ms. Reyes has experience in roadway and traffic data collection, extensive experience at the FDOT for RCI in-house support (served as an FDOT RCI Coordinator for 1.5 years), serving at the TTF, DCM scheduled meetings from CO. Prepare RITA, DART, RCI database reports, familiar with RCI edits, HPMS samples. Recently had IRAIS training, familiar with the different applications and softwares such as IView, My FLLRS, SHS Mileage Report. Ms. Reyes is also proficient in writing and preparing technical reports for Traffic Operations and Planning Studies for the FDOT District 4 and District 6. Furthermore, she has experience using the latest software and manuals to develop planning and operational analysis, such as the Highway Capacity Manual, FSUTMS, CORSIM, VISSIM, LOSPLAN and Synchro. She has vast experience with multimodal Level of Service (LOS) analysis along the Strategic Intermodal System, SIS corridors within District 4, which provides the latest state-of-the-art and most adequate procedures for performing MMLOS along an SIS connector through implementing various methodologies, using HCS, LOSPLAN, and Synchro. Among her work experience, she prepares traffic engineering and operational studies which include LOS Analyses, Safety Analyses and Qualitative Assessment. Her traffic and planning study experiences also include field observations, traffic data collection, traffic data analysis, roadway data collection, PTMS design and inspection, safety analysis, and crash data analysis. Experience in transit data collection and analysis. Extensive experience with On-Board surveys.

Years of Experience
20

Areas of Expertise
HCS, LOSPLAN, and Synchro Traffic Data Collection, Traffic Data Analysis, Roadway Data Collection, PTMS Design and Inspection, Safety Analysis, and Crash Data Analysis

Education
Bachelor of Science in Civil Engineering, Florida State University, 1999

Associates of Science in Civil Engineering, Miami-Dade Community College, 1995

Professional Registrations
Florida P.E. # 77542, 2014
IMSA II, 2019

Project Experience

STOPS 2023 Coordination, Calibration and Analysis, Miami Dade Transportation Planning Organization. Currently managing all the staff assigned to this project a total of 35 people, daily assignment of bus routes to staff, reviewing the statistics as they are performed in the field, assisted with the troubleshooting of the App being used for the survey, provide constant feedback to the team captains and surveyors, such as meeting our goals and deadlines. Conduct internal meetings with the office staff, creating daily bus route schedules for surveyors.

Planning RCI Data Collection and Analysis – Continuing, FDOT District 7. Project Manager. Ms. Reyes is leading this contract provides the Department with RCI and HPMS professional services support for providing required statistical highway data. This support includes data collection and data entry, plans review, data collection, data entry, geographic information system (GIS) mapping, graphics preparation, SLD preparation utilizing MicroStation and AutoCADD and FDOT's Auto Diagrammer software, conducting public hearings, and other tasks to support Roadway Characteristics Inventory (RCI), Straight Line Diagrams (SLD's), Linear Referencing System (LRS) mapping, and Highway Performance Monitoring System (HPMS) functions within District 7. (Client: FDOT District 7; Location: Hillsborough County, Florida; Contact: Sherry Meralagno; Telephone: 813-975-6128; Start/End Date: 04/2021-Present).

Districtwide Statistics Contract, FDOT District 6. Project Engineer. Provided planning services to support the Department's Districtwide routine RCI and HPMS data collection efforts, roadway functional classification updates, traffic data collection and support, innovative data collection methodology development, project specific data collection, in-house support, and GIS support. (Client: FDOT District 6; Location: Miami-Dade County, Florida; Contact: Ana Calleja; Telephone: 305-470-5373; Start/End Date: 07/2010-Present).

Districtwide RCI Data Collection, FDOT District 4. Project Engineer. Provide planning services to support the Department's Districtwide routine RCI and HPMS data collection efforts, in-house support, roadway functional classification updates, traffic data collection and support, innovative data collection methodology development, project specific data collection, basemap package, and GIS support. Served as the District RCI Coordinator from 2016 to 2017, provided QA/QC to work being submitted, provided assignments using RITA, responsible for running RITA reports to make sure the database was free of potential errors, the DART application to make sure the database was free of errors monthly, prepared the Random Sampling Reports, worked on the Quality Assurance and Quality Control plan, reports in RCI for analysis and calculations, GIS experience in preparing maps for the LRS system, served to prepare for the QAR every two years, prepared to work on the DQE twice a year. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Kara Schwartz; Telephone: 954-777-4364; Start/End Date: 01/2010-Present).

BCT Fixed Route Ride-Check-Data Collection Broward County Transit. Task Lead. Ms. Reyes is responsible for managing crews of surveyors which includes the supervision of the on-board ride check team and for ensuring full and accurate reporting on all sampled trips including specific details of the buses number, route number, block number, and other information. (Client: Broward County Transit; Location: Broward County, Florida; Contact: Nicholas Sofoul; Start/End Date: 10/2021-Present).

2021 Park and Ride Facilities Inventory, FDOT District 4. Project Manager. Ms. Reyes has provided service to District 4 by inventorying all 40 Tri-Rail stations/Park and Rides. Data collected included pictures, counts of all amenities, report discrepancies within the lots, updates on past years reporting's of broken/disabled items. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Newton Wilson; Telephone: 954-777-4638; Start/End Date: 10/2021-12/2021).

Districtwide Traffic Data Collection Project, FDOT District 4. Task Manager for the Traffic Characteristics Inventory (TCI) tasks. Implemented GIS applications to provide field maps and inventory tracking. Used SPS (MS2), currently using SPS and Counts Check applications to process the field information and to verify count sites. Performed PTMS design and inspections. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Kara Schwartz; Telephone: 954-777-4364; Start/End Date: 07/2009-Present).

Transit System Safety and Security Review and "Check-Up," FDOT, District 4. Project Engineer. Performed on-site and document reviews as a part of the triennial, comprehensive transit system safety and security reviews of 6 transit agencies within FDOT's District Four. Reviews were carried out and reported on as per the requirements of Rule Chapter 14-90, F.A.C. Assisted with technical and training efforts that entailed performing comprehensive mock, on-site and document reviews of all the circulator transit systems and Section 5310 agencies within FDOT's District Four. (Start/End Date: 2015-2018).

Broward County Transit Garage Inspections. Project Manager. Ms. Reyes has worked doing bus inspections for BCT at Copans Rd and Ravenswood Garages. The inspections consisted of documenting buses maintenance, buses condition, branded buses, and bus route schedules. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Khalilah French; Telephone: 954-777-4490; Start/End Date: 11/2018-12/2018).



Jeremy Mullings, AICP

Senior Planner

Mr. Mullings has over 18 years of urban, and long and short-term transportation planning experience including, mass transit, transportation demand management, seaports and freight movement. He has also planned and successfully implemented large-scale public outreach efforts for major transportation projects as Florida Department of Transportation's (FDOT) District Transportation Demand Management (TDM) Manager. He was entrusted to be FDOT District 4's official point of contact and technical advisory committee member to the district's two largest, most populated and highest funded Metropolitan Planning Organizations (Broward and Palm Beach). Prior to working for FDOT, Mr. Mullings oversaw state led community redevelopment efforts under the Governor's Front Porch Initiative (GFPI). In carrying out GFPI responsibilities, Mr. Mullings was recognized, by the Governor of the State of Florida, as a state leader in getting community and business leaders to work cooperatively with city, county and state government to implement the community's master plan. In 2013, Mr. Mullings was also recognized by FDOT District Four for achieving excellence through partnerships.

Years of Experience
18

Areas of Expertise
Transportation (Transit) Planning, Community Redevelopment, Land-Use Planning, Affordable Housing, Public Outreach and Involvement, Social Media Marketing, Grant Administration, Transit Oriented Developments, Logistics and Supply Chain Management, Metropolitan Planning Process, Complete Streets

Education
B. Sc. in Marketing, Florida Atlantic University, Boca Raton, FL, 2001

B. Sc. in International Business and Trade, Florida Atlantic University, Boca Raton, FL, 2001

Certifications & Training
American Institute of Certified Planners, American Planning Association, 2014

Project Experience

South Florida Commuter Services (SFCS) FDOT, Districts 4 and 6. Project Director. Leads all aspects of FDOT's regional transportation demand management program. Region spans Indian River County to the Florida Keys. Through coordination with local transit agencies, MPOs, municipalities and the private sector, SFCS reduces daily vehicle miles traveled on regional corridors by encouraging single occupant vehicle commuters to change behavior and utilize mass transit, carpooling, vanpooling, biking and walking. SFCS has a staff of 17 and successfully utilizes grassroots, mass media and online/social media strategies to engage the traveling public. (Start/End Date: 2018-Present.)

Transit System Safety and Security Review and "Check-Up," FDOT, District 4. Project Manager. Performed on-site and document reviews as a part of the triennial, comprehensive transit system safety and security reviews of 6 transit agencies within FDOT's District Four. Reviews were carried out and reported on as per the requirements of Rule Chapter 14-90, F.A.C. Additionally, led a technical assistance and training effort that entailed performing comprehensive mock, on-site and document reviews of all of the circulator transit systems and Section 5310 agencies within FDOT's District Four. (Start/End Date: 2015-2018.)

595 Express Bus Service, FDOT District 4. Project Manager. Oversaw and lead all activities to implement regional express bus service that operates within I-595 Corridor and I-95 Managed Lanes. Efforts required ongoing dialogue with Broward County Transit, Miami-Dade Transit, City of Sunrise, Broward MPO, South Florida Education Center, Town of Davie, community organizations and the private sector. Correlated existing commuting patterns and volume with market research to design routes and select bus model and features. Implemented a comprehensive regional marketing and outreach campaign that included focus groups, TV, radio, billboards,

print, grassroots, online and social media marketing. (Contact Jeff Weidner, Telephone: 954-777-4670; Start/End Date: 2010-2013.)

595 Express Bus Park and Ride Network, FDOT Districts 4. Project Manager. Implemented three new park and ride lots to support the 595 Express Bus service utilizing three distinct strategies. BB&T Center Park and Ride Lot (Sunrise, FL) was implemented via three-party shared-use agreement preserving original event parking use while availing part-time excess capacity to commuters. Oversaw planning, design and construction of improvements to facility. Davie Mobility Hub (Davie, FL) was implemented via traditional FDOT planning and demand forecasting, right of way acquisition, design and construction. Westgate Square Shopping Center (Sunrise, FL) was implemented via shared-use agreement with property owner. Mr. Mullings quantified added value the increased vehicular and kiss and ride traffic as well as spillover benefits from 595 Express Bus marketing that the shopping center would receive in lieu of payment or more formal lease agreement for use of parking. (Contact: Jeff Weidner, Telephone: 954-777-4670; Start/End Date: 2010-2013.)

Park and Ride Lot Capital Improvements, FDOT District 4. Consultant Project Manager. Led the effort to analyze certain park and ride lots' efficiency and effectiveness as it relates to present day and projected conditions and volumes. The study included collecting and analyze data and making planning level recommendations for potential capital improvements at each park and ride in District Four. This was done on a lot-by-lot basis. Data collection included field and GIS efforts in addition to reviewing traffic volumes and multimodal characteristics of adjacent roadways. (Start/End Date: 2017.)

95 Express Bus, FDOT District 4. Project Manager. Led final planning and introduction of regional express bus service that operates in the managed lanes on I-95. Also worked with Broward County Transit, Florida's Turnpike and the City of Miramar to assess demand for additional route that would operate between Miramar and Downtown Miami via Florida's Turnpike. Said route, the first ever public transit service operating on Florida's Turnpike, was introduced under Mr. Mullings' leadership and is now a national benchmark. (Contact: Jeff Weidner, Telephone: 954-777-4670; Start/End Date: 2010-2012.)

Commuter Assistance & Park and Ride, FDOT District 4. Program Manager. Provided direction and leadership of South Florida Commuter Services'18 staff member consultant team (PB Americas). Streamlined semi-annual park and ride lot inspection and inventory process. Introduced "measurable outcome" approach to implementing transit marketing and outreach efforts. Solidified partnerships for expansion of FDOT's rideshare program with Broward County Transit, Palm Tran, Miami-Dade Transit, Broward MPO, Palm Beach MPO, and St Lucie MPO. (Contact: Jeff Weidner, Telephone: 954-777-4670; Start/End Date: 2009-2010.)

I-75 Managed Lanes Planning Consistency (TIP/STIP/LRTP), FDOT District 4. Project Manager. Coordinated with Broward MPO, FDOT design project managers and district leadership as well as Federal Highway Administration to ensure required documented planning consistency and local support, which was needed to attain federal approval to advance construction of the $400M managed lanes project on I-75 into FY2013. (Contact: Jeff Weidner, Telephone: 954-777-4670; Start/End Date: 2013).

Interactive Transportation Improvement Program (TIP), FDOT District 4. Joint Project Manager. Researched and ranked available technology to automate how MPO's create, manage and amend their TIPs and how the public and transportation partners access their TIPs. Worked with the MPO's to transition to new TIP platform, making all MPOs' TIPs uniform and more user friendly. Crafted agreement and financial match requirement. (Contact: Jeff Weidner, Telephone: 954-777-4670; Start/End Date: 2011-2012.)

WAVE Streetcar (Downtown Ft. Lauderdale Circulator) Planning Consistency, FDOT District 4. Researched and ranked available technology to automate how MPO's create, manage and amend their TIPs and how the public and transportation partners access their TIPs. Worked with the MPO's to transition to new TIP platform, making all MPOs' TIPs uniform and more user friendly. Crafted agreement and financial match requirement. (Start/End Date: 2016-2017.)



Danny Iglesias, P.E.

Chief Engineer II

Mr. Iglesias has 39 years of engineering experience in the Florida Department of Transportation with emphasis in Consultant Project Management, in District 6. During his career, Mr. Iglesias worked in Project Management and Traffic Operations upon graduating the FDOT Professional Training Program. In 1985 through 1987 he was the District Legal Engineer and represented the state in court until his return to Consultant Management as a Senior Project Manager in 1987 until his retirement from FDOT in 2016. During the late eighties to mid. nineties, Mr. Iglesias was in charge of one of the two project management teams for District 6. Between 1996 through 1999 he took the additional roll of District Landscape Manager and was successful in obtaining funds for local Landscape Projects in Dade and Monroe County through the Highway Beautification Grant. During 2000 through 2013 he was assigned the roll of District Local Agency Program Administrator (LAP) for District 6 in addition to his duties as Senior Project Manager and was a member of the Statewide LAP Administrators Task Team providing key input for establishing the guidelines for Certifying Local Agencies in LAP Administration. Mr. Iglesias Certified over 30 Municipalities during his tenure as LAP Administrator. In addition to his engineering work, Mr. Iglesias was also one the Founders of the City of Sunny Isles Beach which he served on the Commission as an elected official from 1997 until 2007 where he termed out of office. With key input on the comprehensive plan and zoning changes he was influential bringing world class developers such as Donald Trump to the City thus turning Sunny Isle Beach into one of the richest cities per square foot in the world. During 2002 through 2007 he continued to serve his community by serving on the Board of Trustees of Aventura Hospital, a period where the hospital doubled its size adding over $135 million of expansion.

Years of Experience
39

Areas of Expertise
Project Management, Traffic Operations, Maintenance of Traffic, Local agency Planning (LAP), Landscape Management, Public Records Management, Planning and Designing for the Aging Population, P.D. & E Process, Public Involvement, Right of Way, Legal Considerations in Access Management, Real Estate Management and Sales, Land Development Regulations

Education
B. Sc. in Civil Engineering
University of Florida, Gainesville, Florida, 1980

Professional Registrations
Florida P.E. # 37287, 1986

Florida Real Estate # 51287

Project Experience

Port of Miami Bridge, FDOT District 6. Project Manager. Responsible for managing all the design and permit process and agency coordination for the new Port of Miami Bridge from Biscayne Boulevard to Watson Island as well as the roadway expansion of Port Boulevard in Watson Island. This project was nominated and won the FHWA Excellence in Design Award. (Client: FDOT District 6; Location: Dade County, Florida; Contact: Teresita Alvarez; Telephone: 305-470-5289).

Biscayne Boulevard/SR 5/U.S.1 Expansion Project, FDOT District 6. Project Manager. This project consisted of widening SR5/ U.S.1 From N.W. 87th avenue to N.W 215th avenue from a four-lane typical section to an eight-lane typical section. Responsible for managing all the design, permit process, utilities, right of way requirements. Coordinate all state, federal municipal and local agency activities. Coordinate all planning and traffic analysis services for all maintenance of traffic and coordinate all phase reviews within the district staff. This project won the FHWA Excellence in Design Award. (Client: FDOT District 6; Location: Dade County, Florida; Contact: Teresita Alvarez; Telephone: 305-470-5279).

SR-823/Red Road/NW 57th Ave, FDOT District 6. Project Manager for managing all the design, permit process, utilities right of way requirements, coordinate all the

county, state and City of Hialeah, local official's meetings as well as all FDOT phase review meetings. (Client: FDOT District 6; Location: Dade County, Florida. Contact: Teresita Alvarez; Telephone: 305-470-5287).

Districtwide Intersection Resurfacing and Improvement Project, FDOT District 6. Project Manager. Managed several Districtwide contracts involving resurfacing various roadways in Dade and Monroe County throughout Dade and Monroe Counties that involved both state and federal funding. (Client: FDOT District 6; Location: Dade County, Florida; Contact: Teresita Alvarez; Telephone: 305-470-5289).

Local Agency Program (LAP) Administrator, FDOT District 6. Administrator. Was responsible for managing the districts LAP program overseeing that FHWA funds allocated to the local Municipalities to incorporate in the agency's local enhancement project. Served as the responsible person in the District for Certifying the municipalities under the LAP guidelines. Certified over 30 municipalities making them eligible to spend the federal monies in their local enhancement project while providing oversite and monitoring their performance. (Client: FDOT District 6; Location: Dade County, Florida; Contact: Harold Desdunes; Telephone: 305-479-5200).

Districtwide Safety Improvement Projects, FDOT District 6. Project Manager. Managed the consultant design contracts on various Districtwide Safety Improvement projects in the district in both Dade and Monroe county that included but not limited to: Flagler Street, Lejeune Road, N.W. 107th avenue, Bird Road, NW. 12th avenue, Biscayne Boulevard, Miami Gardens Drive, Red Road/57th avenue, Roosevelt Blvd, NW 79th street, Alton Road, and Collins Avenue. (Client: FDOT District 6; Location: Dade County, Florida; Contact: Teresita Alvarez; Telephone 305-470-5287).

SR856/William Lehman Causeway Bike Path Pilot Program, FDOT District 6. Project Manager. Responsible for managing the Design Consultant in the first ever statewide pilot program to put a bike path in a limited access roadway. (Client: FDOT District 6; Location: Miami- Dade County, Florida; Contact: Teresita Alvarez; Telephone: 305-470-5287).

Districtwide Signalization Improvement Project, FDOT District 6. Project Manager. This project consisted of upgrading multiple intersections in Dade county from span wire to mast arms. (Client: FDOT District 6; Location: Miami- Dade County, Florida; Contact: Teresita Alvarez; Telephone: 305-470-5287).

SR-5 At Lehman Causeway Signalization Improvement, FDOT District 6. Project Manager. This project consisted of safety and signalization improvement of the intersection. The work included 5 signal mounted traffic signals, an additional left turn movement converting the intersection from dual left eastbound movement to a triple left turn movement as well as mast arm relocations on the existing signals. (Client: FDOT District 6; Location: Miami- Dade County, Florida; Contact: Teresita Alvarez; Telephone: 305-470-5287).

SR-826/NW 167th Street from Golden Glades to NE 18th Street, FDOT District 6. Project Manager. Project consisted of pedestrian crossing signalization improvements, additional left turn access and ADA ramp upgrade. (Client: FDOT District 6; Location: Miami-Dade County, Florida; Contact: Teresita Alvarez; Telephone: 305-470-5287).

Port of Miami Tunnel Freight Study, FDOT District 6. Q/C officer and District 6 liaison. Supports Project Manager in Data Collection, meeting coordination and liaison to state and local agencies. Overseas the QA/ QC peer review. (Client: FDOT District 6; Contact: Carlos Castro; Telephone: 305-470-5238).



Brent Lee Shue Ling, P.E.

Senior Engineer I

Mr. Lee Shue Ling has over 18 years of engineering experience, specifically in the areas of roadway and transportation design. Prior to joining CTS Engineering, Inc., Mr. Lee Shue Ling spent the first 12.5 years of his career with the Florida Department of Transportation (FDOT). He spent 5 years as a Roadway Designer working on a variety of projects including RRR, Widening, and Reconstruction. From 2010 to 2012, Mr. Lee Shue Ling worked as the Assistant Section Leader for District 4 In-House Design Section Two. He was the Lead Engineer and Assistant Project Manager for a variety of projects including Safety, RRR, Widening/Reconstruction, Minor Bridge and Design Build. In addition to his duties as a Lead Design Engineer and Assistant Section Leader, Mr. Lee Shue Ling also performed tasks for a variety of projects including Long Range Estimates, Value Engineering Studies, Project Scheduling, and Plans/Permit Reviews. He also concurrently served as the District Pavement Design Engineer from 2008 to 2012 and was responsible for evaluating and approving all pavement design packages for District 4 during that time. In 2012, Mr. Lee Shue Ling joined the District 4 Consultant Project Management Section Six and served as a Project Manager until 2015. During this time, he managed a variety of projects including Safety, RRR, Widening/Reconstruction, Transit, Mobility, and Bridge Rehabilitation. In 2015, Mr. Lee Shue Ling became the Design Section Leader for District 4 In-House Design Section Two, where he led a group of 8 designers and engineers in the production of contract plans. From 2015 to 2018, he was the Project Manager and Engineer of Record (Roadway Design) for several projects including Safety, RRR, Mobility, Complete Streets, Widening/Reconstruction, Transit, Landscaping and Design Build.

Years of Experience
18

Areas of Expertise
Project Management
Roadway/Highway Design
Pavement Design
Signing & Pavement Markings
Temporary Traffic Control

Education
B.E. in Civil Engineering, *Magna Cum Laude*
The City College of New York, 2005

Professional Registrations
Florida P.E. # 71453, 2010

Certifications & Training
Advance MOT Certification
FDOT Supervisor Academy
FDOT Management Academy
FDOT Leadership Academy

Project Experience

Continuing Services Minor Project Design Consultant (FPID 441946-1; Contract CA982), FDOT District 4. Project Manager and Engineer of Record. Contract includes supporting the District 4 Design Office with comprehensive design services to produce construction contract plans for a variety of projects. Typical projects include RRRs, Safety Improvements, Bridge Rehabilitations, Off-System Mobility Projects and In-House Staff Augmentation. Primary responsibilities include overall contract management for assignment of tasks to internal staff and subconsultants, serving as Engineer of Record on various individual task work orders, quality control reviews of all construction plans, calculations and technical aspects of the project. (FDOT Contact: Robert Bostian, PE; Telephone: 954-777-4427; Start/End Date: 2018-Present).

SR-932/NW 103rd Street RRR and Safety (FPIDs 434768-3/4; Contract CA323), FDOT District 6. Senior Engineer. Project includes milling and resurfacing, minor widening, lighting and signalization/signing improvements to enhance traffic maneuvers. Project also includes ADA upgrades (including curb ramps, sidewalk, and bus stop locations), enhanced signing & pavement markings, and drainage improvements. Primary responsibilities include quality control reviews of all construction plans, calculations and technical aspects of the project. (FDOT Contact: Elsa Riverol, PE; Telephone: 305-470-5105; Start/End Date: 2019-Present).

Transit Access Plan, Palm Beach Transportation Planning Agency. Project Manager. This project identified pedestrian and bicycle infrastructure improvements within the corridors surrounding six Palm Tran transit stops, with the goal of improving the conditions along the adjacent corridors for safer movement of pedestrians and bicyclists, and to create an environment that encourages healthy behavior and multimodalism. Primary responsibilities included the general project management, organization of field visits and meetings with all stakeholders, preparation of concept plans, cost estimates of improvements and development of summary report. (PBTPA Contact: Valeria Neilson, AICP; Telephone: 561-478-5743; Start/End Date: 2018-2019).

SR-7 Mobility & Transit Improvements (FPIDs 427937-1, 427937-2 & 427938-1), FDOT District 4. Project Manager and Engineer of Record FDOT In-House Section 2. These adjacent projects installed enhancements along a 12.5 mile stretch of SR-7 from Commercial Blvd. in Broward County to Glades Road in Palm Beach County. Enhancements included widening for buffered bike lanes, shared use paths and sidewalks, bus stop amenities, signalization upgrades to detection/communication, and lighting retrofits. Primary responsibilities included Project Manager and Engineer of Record for Roadway and Signing & Marking Plans. (FDOT Contact: Scott Peterson, PE; Telephone: 954-777-4416; Start/End Date: 2015-2018).

Miramar Blvd. Park and Ride Lot (FPID 435855-1), FDOT District 4. Project Manager. This project proposed the redevelopment of an 18 acre site to construct of a new park and ride lot within the City of Miramar in Palm Beach County. The park and ride lot included over 480 parking spaces, bus shelter area, lighting, landscaping, fire hydrant system and automatic gated entry/exit for buses. The project involved right of way transfers, and extensive coordination with Broward County, the City of Miramar, FPL, and adjacent business owners. Primary responsibilities included Project Manager and Engineer of Record for Roadway and Signing & Marking Plans. (FDOT Contact: Scott Peterson, PE; Telephone: 954-777-4416; Start/End Date: 2015-2018).

Old Dixie Highway Complete Streets (FPID 432949-1), FDOT District 4. Project Manager and Engineer of Record FDOT In-House Section 2. This project introduced several traffic calming and complete street features to a local neighborhood road along Old Dixie Hwy. between NE 13th Street and the Bridge over Middle River within the City of Fort Lauderdale, FL (0.8 miles). The features designed and installed in this project included mid-block raised crosswalks, raised intersections, a roundabout, horizontal curve realignment, green bike lanes, sidewalks, pedestrian lighting, bio-swales, landscaping and neighborhood monuments. Primary responsibilities included Project Manager and Engineer of Record for Roadway and Signing & Marking Plans. (FDOT Contact: Scott Peterson, PE; Telephone: 954-777-4416; Start/End Date: 2015-2018).

SR-A1A Washout Reconstruction (FPIDs 433688-4 & 433688-6), FDOT District 4. Project Manager FDOT In-house Section 2. This project permanently repaired a storm damaged section of SR A1A from Sunrise Blvd. to NE 18th Street in the City of Fort Lauderdale, FL. Features designed and installed included a promenade to the east side of the road adjacent to Fort Lauderdale Beach, comprising of brick pavered walkways, shower areas, a decorative wave wall with beach entrances, decorative sea turtle friendly lighting, on-street parking, bike lanes, bike racks, sand dune restorations and landscaping. Primary responsibilities included Project Manager and Engineer of Record for Post Letting Revisions to Roadway and Signing & Pavement Marking Plans. (FDOT Contact: Scott Peterson, PE; Telephone: 954-777-4416; Start/End Date: 2015-2016).

SR-838 Sunrise Blvd. Bridge Reconstruction (FPID 422866-1), FDOT District 4. Lead Designer, Project Manager and Engineer of Record FDOT In-house Section 2. This project reconstructed the Sunrise Blvd. Bridge over the Middle River between NE 20th Avenue and Middle River Drive in the City of Fort Lauderdale, FL. From 2009 to 2012 primary duties included Lead Designer and Assistant PM for the preparation of all roadway and signing & pavement marking plans. From 2015 to 2016 primary duties were advanced to Project Manager and Engineer of Record for all Post Letting Revisions. This project utilized FDOT's temporary detour acrow panel bridge for maintenance of traffic, and involved extensive coordination with environmental permitting agencies, utility owners, business owners, local agencies, and the public. (FDOT Contact: Scott Peterson, PE; Telephone: 954-777-4416; Start/End Date: 2009-2016).



Yongqiang Wu, P.E.

Project Manager III

Mr. Wu has 24 years of experience in Transportation Engineering and Planning. His areas of expertise include data collection and analysis, travel demand model specification and calibration, project traffic development, traffic operational analyses, transit corridor studies, freight movement analysis, long range transportation plan, and air quality modeling. Experience includes the use of the transportation-related software packages: Cube Voyager/FSUTMS, TransCAD, EMME/2, TBEST, Highway Land Use Forecasting Model (HLFM II+), MOBILE, VISSIM, CORSIM, HCS, SIGNAL97, and TRANSYT-7F.

Years of Experience
24

Areas of Expertise
Travel behavior analysis
Travel demand modeling
Transit studies
Demographic analysis

Education
M. Sc. in Transportation Engineering, University of Regina, Canada, 1994

B. Eng. Structural Engineering, Taiyuan University of Technology, China, 1986

Professional Registrations
Florida P.E. # 64707, 2006

Project Experience

Mobility Trends, Performance, Data and Analysis Consultant Services, FDOT Central Office. Task Manger responsible for providing support to the Forecasting and Trends Office (FTO) in making demographic and travel pattern analyses and reporting the results needed to support the FDOT's work products and plans. Tasks also include evaluating the impacts of demographics on the state's transportation system, identifying future demographic data analysis needs, and transforming the data to simplify and automate analysis processes. (Client: FDOT Central Office; Location: Leon County; Contact: Jennifer Fortunas; Telephone: 850-414-4800; Start/End Date: 3/2021-Present).

General Planning Consultant Services for Systems Management Division, FDOT Central Office. Task Manger responsible for supporting the Department's SIO Systems Management section in the update of the 2019 FDOT Project Traffic Forecasting Handbook (PTFH), updating of the traffic analysis tools, along with developing a quick reference process to ensure consistent usage of the traffic forecasting tools to support district and consultant staff. (Client: FDOT Central Office; Location: Leon County; Contact: Andrea Hodge; Telephone: 850-414-4816; Start/End Date: 10/2022-Present).

Southeast Florida Regional Planning Model (SERPM), Version 9, Miami-Dade Transportation Planning Organization (MD-TPO). Task Manger responsible for collecting and processing traffic related data, including traffic counts, travel speeds, ridership number, and origin-destination patterns. Tasks also include developing model validation targets, testing various modules, and coordination with various stakeholders. (Client: Miami-Dade TPO; Location: Miami-Dade County; Contact: Tewari Edmonson; Telephone: 305-375-1744; Start/End Date: 10/2022-Present).

Miami-Dade TPO General Planning Consultant VIII, Miami-Dade Transportation Planning Organization (MD-TPO). Providing technical support for the STOPS 2023 Coordination, Calibration and Analysis Central Garage On-Board Surveys, including survey tool development and testing; sampling plan development; and data review and data processing. (Client: Miami-Dade TPO; Location: Miami-Dade County; Contact: Maria Teresita Vilches-Landa, P.E; Telephone: 305-375-2069; Start/End Date: 01/2013-Present).

Rail Highway Crossing Inventory and Support, Freight and Multimodal Operations Office. QA/QC Officer responsible for data accuracy, consistency, and completeness checks. Develop web-based data collection and analysis tools on Amazon Clouds and incorporating advanced database management tools and real time geocoding capabilities using Google API and ArcGIS online functionalities. Develop training material and guidance documentation. (Client: FDOT Central Office; Location: Leon County; Contact: Rob Stapleton; Telephone: 850-414-4553; Start/End Date: 11/2020-Present).

GIS Support Contract, FDOT District 4. Technical Lead responsible for a range of general GIS services including developing District Atlas, geocoding Districtwide Transit Development Plans (TDP), SIS database development and maintenance, and sub-DRI development tracking tool development. Provided support and programming services for SIS GIS Tool, GIS Portal, Interchange Reporting System, and Growth Management GIS Tracking Tool. (Client: FDOT District 4; Location: Broward County; Contact: Abdalla Abdalla; Telephone: 954-777-4664; Start/End Date: 06/2020-Present).

PortMiami Tunnel Freight Mobility Evaluation Study, FDOT District 6. Project Manager responsible for the development of modeling tool to monitor the operation of freight and passenger movement in and around PortMiami via the PortMiami Tunnel. Tasks involve stakeholders coordination, data collection and analysis, GIS mapping and visualization, macro- and micro-simulation model development, and economic and environmental analysis. (Client: FDOT District 6; Location: Miami- Dade County; Contact: Carlos Castro; Telephone: 305-470-5238; Start/End Date: 06/2017-Present).

Districtwide Census Data Support for Long Range Transportation Update, FDOT District 4. Project Manager responsible for tasks involving collecting traffic and operational data and providing relevant data analysis services; developing project traffic for pre-PD&E studies; conducting operational analysis for intersections, roundabouts, and interchange improvements; developing database tools to support the traffic counts processing and analysis. (Client: FDOT District 4; Location: Broward County; Contact: Shi-Chiang Li; Telephone: 954-777-4655; Start/End Date: 05/2017-Present).

Treasure Coast Regional Household Travel Survey (TC-HTS), FDOT District 4. Project Manager responsible for design, implementation, and administration of the household travel surveys for the Martin, St. Lucie, and Indian River counties. Tasks involve public involvement, design and development of survey websites and mobile device APP to collect travel data. (Client: FDOT District 4; Location: Martin, St. Lucie, and Indian River Counties; Contact: Phan Trang; Telephone: 954-777-4294; Start/End Date: 09/2016-05/2018).

Mobility Performance and Data Support Consultant, FDOT Forecasting and Trends Office. Task Manager responsible for conducting population and employment projections at city, county, and state level; analyzing worker commuting pattern between counties and urbanized areas; supporting statewide multimodal corridor planning studies; developing visualization tools to support travel demand analysis; and performing gap analysis for statewide trail network. (Client: FDOT Central Office; Location: Leon County; Contact: Monica Zhong; Telephone: 850-414-4808; Start/End Date: 07/2016-Present).

Districtwide Demand Forecast Model Data Development, FDOT District 4. Project Manager responsible for a wide range of tasks involving data analysis, travel characteristics survey, model development and application support. Responsibilities included analysis of census and demographic data such as American Community Survey and Longitudinal Employee-Household Dynamics data (LEHD), local and national travel characteristics survey data, technical assistance to SERPM and GTCRPM model users. (Client: FDOT District 4; Location: Broward County; Contact: Shi-Chiang Li; Telephone: 954-777-4655; Start/End Date: 09/2010-05/2015).

General Planning Consultant (GPC) Services, Miami-Dade Transportation Planning Organization. Task Manager and Senior Engineer responsible for collecting available demographic and socioeconomic data, preparing inventory of the current land use along the SMART Corridors (Beach Corridor and Kendall Corridor).



Shanshan Yang, P.E., PhD

Engineer I

Ms. Yang has 10 years of engineering experience and a Ph.D. in Civil Engineering, with an emphasis in transportation planning, traffic engineering, GIS applications, and data analysis. After joining CTS Engineering, Ms. Yang has been involved in several projects funded by the Florida Department of Transportation (FDOT) such as traffic analysis, transit corridor study, traffic simulation, travel demand modeling, PD&E studies, corridor action plan/master plan development, traffic impact analysis and reviews, and traffic data collection. Ms. Yang also provided professional in-house services for the FDOT District 4, in the Office of Planning and Environmental Management, and Transportation Data and Analytics (TDA).

Years of Experience
10

Areas of Expertise
Programming: ArcGIS (VBA), MATLAB, Visual BASIC, Visual FORTRAN, EXCEL (VBA)
Traffic Operation: HCS, SYNCHRO, CORSIM,
Planning Models: TRANPLAN, CUBE, FSUTMS
GIS Applications: ArcGIS, ArcView
General Software: AutoCAD, SPSS, SAS, MATLAB, MS-Office

Education
Ph.D., in Transportation Engineering, Florida International University, Miami, Florida, 2012

M.S., Transportation Engineering, Tsinghua University, Beijing, China, 2005

B.S., Civil Engineering, Tsinghua University, Beijing, China, 2001

Professional Registrations
Florida P.E. # 86547, 2019

Project Experience

Planning RCI Data Collection and Analysis – Continuing, FDOT District 7. Project Engineer. Provide the Department with RCI and HPMS professional services support for providing required statistical highway data. This support includes data collection and data entry, plans review, geographic information system (GIS) mapping, graphics preparation, SLD preparation utilizing MicroStation and AutoCADD and FDOT's Auto Diagrammer software, conducting public hearings, and other tasks to support Roadway Characteristics Inventory (RCI), Straight Line Diagrams (SLD's), Linear Referencing System (LRS) mapping, and Highway Performance Monitoring System (HPMS) functions within District 7. (Client: FDOT District 7; Location: Hillsborough County, Florida; Contact: Sherry Meralagno; Telephone: 813-975-6128; Start/End Date: 04/2021-Present).

Continuing Services Contract for PD&E Studies, FDOT District 5. Project Engineer. Provide services for RCI data entry, preparation of basemap package, QA/QC, functional classification, roadway jurisdiction transfer, coordination with other district offices and consultants to support the District Planning and Environmental Management Office (PLEMO). (Client: FDOT District 5, Location: Volusia County, Florida; Contact: Kellie Smith; Telephone: 386-943-5427; Start/End Date: 05/09/2022-Present).

GIS Support Contract, FDOT District 4. Project Engineer. Provide support for developing District Atlas, SIS database development and maintenance, and sub-DRI development tracking tool development. Provide support and programming services for SIS GIS Tool, GIS Portal, Interchange Reporting System, and Growth Management GIS Tracking Tool. (Client: FDOT District 4; Location: Broward County; Contact: Abdalla Abdalla; Telephone: 954-777-4664; Start/End Date: 06/30/2020-Present).

Transit and Multimodal Development Continuing Services, FDOT District 4. Project Engineer. Performed transit, rail, freight, and multimodal system program engineering support. Assist Districtwide grants (FTA, FRA, FHWA, and state) administration and application process for multimodal system. Perform safety and security review and vehicle inventory review for transit and rail system. Lead the planning and engineering support for FEC/CSX Rail Crossing Delay Study, Hialeah

Rail Yard Master Plan Scoping, Park & Ride Facility Planning, Engineering, and Design, High Crash Rail Crossing Safety Study and Design, Crossing Trespassing Design, Conceptual Design for Multimodal Development, Sample Road Multimodal Improvement Study, University Drive Alternative Analysis, and SR-7 South Transit Improvement Study. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Gregor Senger; Telephone: 954-677-4141; Start/End Date: 09/2016-Present).

FDOT Rail Highway Crossing Inventory and Support, FDOT Freight and Multimodal Operations Office, Central Office, Tallahassee, FL. Project Engineer. Provide various services, including desktop data review, data collection, data compilation, geographical analysis, data analysis, and mapping of the Rail Highway Crossing Inventory (RHCI) for the Rail Highway Crossing Inventory (RHCI). (Client: FDOT Central Office; Location: Leon County, Florida; Contact: Rob Stapleton; Telephone: 850-414-4553; Start/End Date: 11/13/2020-Present).

Districtwide RCI Data Collection, FDOT District 4. Project Engineer. Provided planning services to support the Department's Districtwide routine RCI and HPMS data collection efforts, roadway functional classification updates, traffic data collection and support, innovative data collection methodology development, project specific data collection, and GIS support. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Kara Schwartz; Telephone: 954-777-4364; Start/End Date: 01/2010-Present).

Districtwide Traffic Data Collection Project, FDOT District 4. Project Engineer. Implemented GIS applications to provide field maps and inventory tracking. Used SPS (MS2), currently using SPS and Counts Check applications to process the field information and to verify count sites. Performed PTMS design and inspections. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Kara Schwartz; Telephone: 954-777-4364; Start/End Date: 07/2009-Present).

Broward County Transit Fixed Route Ride-Check, Broward County Transportation Department. Project Engineer. Provide data processing and analysis services for ride checks to evaluate existing transportation conditions. (Client: Broward County Transit; Location: Broward County, Florida; Contact: Nicholas Sofoul; Start/End Date: 10/2021-Present).

Districtwide Support for Traffic Forecasting and Analysis, FDOT District 4. Project Engineer. Provided planning and traffic services to support the Department's PD&E and interchange studies and reviews. Provide planning, data collection, and traffic study support for numerous interchange proposals (IJR/IMR/SIMR/IOAR) in District 4. The services included traffic data collection, travel demand forecasts, traffic simulation and analysis, and interchange geometric alternatives developments and reviews. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Cesar Martinez; Telephone: 954-777-4653; Start/End Date: 09/2008-Present).

Districtwide SIS Program Support, FDOT District 4. Project Engineer. Perform SIS corridor multi-modal LOS analysis, interchange operation analysis, develop D4 GIS Tool for evaluation and ranking SIS projects, provide miscellaneous GIS mapping and programming service, review many developments related to SIS, and update project LREs, develop SIS corridor action plan/master plan, Interchange Operation/Modification/Justification study and reviews, LRTP development, DRI and Sub-DRI reviews, Comp Plan Review and growth management documentation reviews, ITS and other technology review for SIS operation improvements, SIS management database and program development, and concurrency and development plan reviews. (Client: FDOT District 4; Location: Broward County, Florida; Contact: Tammy Campbell; Telephone: 954-777-4668; Start/End Date: 01/2010-Present).

Districtwide Statistics Contract, FDOT District 6. Project Engineer. Provide planning and engineering services to support the Department's Districtwide routine RCI and HPMS data collection efforts, roadway functional classification updates, traffic data collection and support, innovative data collection methodology development, project specific data collection, and GIS support. (Client: FDOT District 6; Location: Miami-Dade County, Florida; Contact: Ana Calleja; Telephone: 305-470-5373; Start/End Date: 07/2010-Present).

Licenses and Certificacions

THE CORRADINO GROUP

Licensee

Name:	**THE CORRADINO GROUP, INC.**	License Number:	**7665**
Rank:	**Registry**	License Expiration Date:	
Primary Status:	**Current**	Original License Date:	**03/07/1997**

Related License Information

License Number	Status	Related Party	Relationship Type	Relation Effective Date	Rank	Expiration Date
36146	Current, Active	PEREZ DE MORALES, EDUARDO	Registry		Professional Engineer	02/28/2025

State of Florida
Department of State

I certify from the records of this office that THE CORRADINO GROUP, INC. is a Kentucky corporation authorized to transact business in the State of Florida, qualified on January 13, 1997.

The document number of this corporation is F97000000207.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 3, 2023, 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 Third day of January, 2023

Secretary of State

Tracking Number: 1180238439CC

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

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

Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

June 27, 2024

Frederick P'Pool, Chief Operating Officer
THE CORRADINO GROUP, INC.
4055 NW 97th Avenue, Suite 200
Miami, Florida 33178

Dear Mr. P'Pool:

The Florida Department of Transportation has reviewed your application for prequalification package and determined that the data submitted is adequate to technically prequalify your firm for the following professional services types of work per Rule 14-75, F.A.C.:

2.0	Project Development and Environmental (PD&E) Studies
3.1	Minor Highway Design
3.2	Major Highway Design
3.3	Controlled Access Highway Design
4.1.1	Miscellaneous Structures
4.1.2	Minor Bridge Design
6.1	Traffic Engineering Studies
6.2	Traffic Signal Timing
6.3.1	Intelligent Transportation Systems Analysis and Design
6.3.3	Intelligent Transportation Traffic Engineering Systems Communications
7.1	Signing, Pavement Marking and Channelization
7.3	Signalization
10.1	Roadway Construction Engineering Inspection
10.3	Construction Materials Inspection
10.4	Minor Bridge & Miscellaneous Structures CEI
10.5.1	Major Bridge CEI - Concrete
10.5.2	Major Bridge CEI - Steel
10.5.3	Major Bridge CEI - Segmental
13.3	Policy Planning
13.4	Systems Planning
13.5	Subarea/Corridor Planning
13.6	Land Planning/Engineering

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2025, for contracting purposes.

Approved Rates

Home Overhead	Field Overhead	Facilities Capital Cost of Money	Premium Overtime	Home Direct Expense	Field Direct Expense
144.50%	114.82%	0.203%	Reimbursed	1.43%	6.68%*

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

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

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

Sincerely,

Carliayn Kell
Professional Services
Qualification Administrator

This certificate hereby qualifies

Joseph Michael Corradino, AICP

as a member with all the benefits of a Certified Planner
and a commitment to the AICP Code of Ethics and Professional Conduct.

Certified Planner Number 012032

Paul Farmer, FAICP
Chief Executive Officer

Lee Brown, FAICP
President

The American Planning Association's
Professional Institute
American Institute
of Certified Planners
Making Great Communities Happen

Ron DeSantis, Governor

Melanie S. Griffin, Secretary

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STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS

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

CISCAR, MIGUEL RAMON
1659 OSPREY BEND
WESTON FL 33327

LICENSE NUMBER: PE43244
EXPIRATION DATE: FEBRUARY 28, 2025
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Ron DeSantis, Governor

Melanie S. Griffin, Secretary

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BOLDEN, GERALD GLENN
5002 BLARNEY COURT
SPRING HILL TN 37174

LICENSE NUMBER: PE86930
EXPIRATION DATE: FEBRUARY 28, 2025
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Transportation Professional Certification Board Inc.

certifies that

Gerald Glenn Bolden

has met all of the requirements established by the Certification Board
to use the title of

PROFESSIONAL TRAFFIC OPERATIONS ENGINEER

unless withdrawn by the Certification Board and subject to the provisions for renewal.
Certificate number 1180 issued in Washington D.C. U.S.A.
November 19, 2003

Chair

PTOE
PROFESSIONAL TRAFFIC OPERATIONS ENGINEER

Executive Director

Ron DeSantis, Governor

Melanie S. Griffin, Secretary

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WHITE, DIANA
4801 NE 13 TERRACE
OAKLAND PARK FL 33334

LICENSE NUMBER: PE74568
EXPIRATION DATE: FEBRUARY 28, 2025
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Transportation Professional Certification Board, Inc.

certifies that

Diana White

has met all of the requirements established by the Certification Board
to use the title of

Professional Traffic Operations Engineer

unless withdrawn by the Certification Board and subject to the provisions for renewal.
Certificate number 5707 issued in Washington, DC, USA
8/20/24

Chair

PTOE
PROFESSIONAL TRAFFIC OPERATIONS ENGINEER

Executive Director

Ron DeSantis, Governor
Melanie S. Griffin,Secretary
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SPATAFORA, VANESSA
13885 SW 42ND STREET
DAVIE FL 33330

LICENSE NUMBER: PE77741
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Melanie S. Griffin,Secretary
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CZERNIEJEWSKI, ERIC S.
2201 SW 180TH AVENUE
MIRAMAR FL 33029

LICENSE NUMBER: PE58002
EXPIRATION DATE: FEBRUARY 28, 2025
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INSTITUTE FOR SUSTAINABLE INFRASTRUCTURE
I S I

presents the

Envision™ Sustainability Professional Credential

to

Eric S Czerniejewski

Presented on: December 31, 2013

William Bertera
Executive Director
Institute for Sustainable Infrastructure

Ron DeSantis, Governor
Melanie S. Griffin,Secretary
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SOLIS-RIOS, RYAN
7774 SW 42 PLACE
DAVIE FL 33328

LICENSE NUMBER: PE63345
EXPIRATION DATE: FEBRUARY 28, 2025
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Transportation Professional Certification Board Inc.

certifies that

Ryan Solis-Rios

has met all of the requirements established by the Certification Board to use the title of

PROFESSIONAL TRAFFIC OPERATIONS ENGINEER

Unless withdrawn by the Certification Board this certificate number 2382 issued in Washington, D.C. is subject to the provisions for renewal

May 5, 2008

Steven D. Hofener
Chair

PTOE PROFESSIONAL TRAFFIC OPERATIONS ENGINEER

Executive Director

This certificate acknowledges

Scarlet R. Hammons, AICP CTP

having complied with all requirements of the American Institute of Certified Planners, the American Planning Association's professional institute, providing recognized leadership nationwide in the certification of professional planners and the ethics, professional development, planning education and standards of planning practice, is hereby provided this certificate as evidence of certification of expertise in the field of transportation planning and is hereby declared to be a

Certified Transportation Planner

James M. Drinan, JD
Executive Director

Glenn E. Larson, AICP
President

APA AICP CTP Certified Transportation Planner

This certificate hereby qualifies

Edward Wing Keung Ng, AICP

as a member with all the benefits of a Certified Planner and a commitment to the AICP Code of Ethics and Professional Conduct.

Certified Planner Number: 028927

James M. Drinan, JD
Executive Director

Valerie J. Hubbard, FAICP
President

The American Planning Association's Professional Institute
American Institute of Certified Planners
Making Great Communities Happen

Ron DeSantis, Governor

Melanie S. Griffin,Secretary

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KALTENBACH, KENNETH DONALD

3534 ST. ANDREWS VILLAGE CIRCLE
LOUISVILLE KY 402410000

LICENSE NUMBER: PE23921

EXPIRATION DATE: FEBRUARY 28, 2025

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Transportation Professional Certification Board, Inc.

certifies that

Aditya Kumar Katragadda

has met all of the requirements established by the Certification Board to use the title of

Professional Transportation Planner

unless withdrawn by the Certification Board and subject to the provisions for renewal. Certificate number 675 issued in Washington, DC, USA

07/30/2018

Michael K. Park
Chair

PTP PROFESSIONAL TRANSPORTATION PLANNER

Jeffrey F. Paniati
Executive Director

Ron DeSantis, Governor

Melanie S. Griffin,Secretary

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CLEVELAND, DAVID CHARLES

9620 E. PENTECOST ROAD
INDIANAPOLIS IN 46239

LICENSE NUMBER: PE62283

EXPIRATION DATE: FEBRUARY 28, 2025

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Ron DeSantis, Governor

Melanie S. Griffin,Secretary

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CHARPENTIER, GORKY F.

4055 NW 97 AVE
SUITE 200
DORAL FL 33178

LICENSE NUMBER: PE47523

EXPIRATION DATE: FEBRUARY 28, 2025

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ULTRA ENGINEERING

Licensee Details

Licensee Information

Name:	MSW MANAGEMENT, LLC (Primary Name) ULTRA ENGINEERING (DBA Name)
Main Address:	12775 STONE PINE WAY WELLINGTON Florida 33414
County:	PALM BEACH
License Mailing:	
LicenseLocation:	

License Information

License Type:	Registry
Rank:	Registry
License Number:	32707
Status:	Current
Licensure Date:	07/03/2018
Expires:	

Special Qualifications — Qualification Effective

APPLICATION FOR REGISTRATION OF FICTITIOUS NAME

REGISTRATION# G18000055024

Fictitious Name to be Registered: ULTRA ENGINEERING

Mailing Address of Business: 12775 STONE PINE WAY
WELLINGTON, FL 33414

Florida County of Principal Place of Business: MULTIPLE

FEI Number:

Owner(s) of Fictitious Name:

MSW MANAGEMENT, LLC
12775 STONE PINE WAY
WELLINGTON, FL 33414 US
Florida Document Number: L17000006082
FEI Number: 35-2590426

FILED
May 03, 2018
Secretary of State

2023 FLORIDA LIMITED LIABILITY COMPANY ANNUAL REPORT

DOCUMENT# L17000006082

Entity Name: MSW MANAGEMENT, LLC

Current Principal Place of Business:

12775 STONE PINE WAY
WELLINGTON, FL 33414

Current Mailing Address:

12775 STONE PINE WAY
WELLINGTON, FL 33414 US

FEI Number: 35-2590426

Name and Address of Current Registered Agent:

WEISMAN, MATTHEW S
12775 STONE PINE WAY
WELLINGTON, FL 33414 US

FILED
Mar 07, 2023
Secretary of State
6139177424CC

Certificate of Status Desired: No

Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

September 6, 2023

Matthew Weisman, President
MSW MANAGEMENT, LLC d/b/a ULTRA ENGINEERING
12775 Stone Pine Way
Wellington, Florida 33414

Dear Mr. Weisman:

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

Group 6 - Traffic Engineering and Operations Studies

- 6.1 - Traffic Engineering Studies
- 6.2 - Traffic Signal Timing
- 6.3.1 - Intelligent Transportation Systems Analysis and Design
- 6.3.2 - Intelligent Transportation Systems Implementation
- 6.3.3 - Intelligent Transportation Traffic Engineering Systems Communications
- 6.3.4 - Intelligent Transportation Systems Software Development

Group 7 - Traffic Operations Design

- 7.1 - Signing, Pavement Marking and Channelization
- 7.3 - Signalization

Group 13 - Planning

- 13.3 - Policy Planning
- 13.4 - Systems Planning
- 13.5 - Subarea/Corridor Planning

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. Your firm may pursue projects in the referenced work types with fees estimated at less than $500,000.00.* This status shall be valid until September 6, 2024, for contracting purposes.
*Limit for FDOT projects only

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

Sincerely,

Carliayn Kell
Professional Services
Qualification Administrator

1

Ron DeSantis, Governor
Melanie S. Griffin, Secretary
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STATE OF FLORIDA

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WEISMAN, MATTHEW S.
12775 STONE PINE WAY
WELLINGTON FL 33414

LICENSE NUMBER: PE73966
EXPIRATION DATE: FEBRUARY 28, 2025
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IMSA CERTIFIED PUBLIC SAFETY TECHNICIAN

Matthew S. Weisman, P.E.
is hereby certified as a
IMSA Traffic Signal Senior Field Tech III- Renewal
by completing all requirements and examination for certification
on 10/25/2022

Valid thru 10/25/2025
Certification #CE_85687

Toby Cummings - Executive Director

Ron DeSantis, Governor
Melanie S. Griffin, Secretary
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STATE OF FLORIDA

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LETTS, GREGG NEAL
2733 BOGOTA AVE
HOLLYWOOD FL 33026

LICENSE NUMBER: PE61738
EXPIRATION DATE: FEBRUARY 28, 2025
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IMSA CERTIFIED PUBLIC SAFETY TECHNICIAN

Gregg Letts
is hereby certified as a
IMSA Traffic Signal Field Technician II
by completing all requirements and examination for certification
on 5/15/2024

Valid thru 5/15/2027
Certification #BE_145022

Toby Cummings - Executive Director

Ron DeSantis, Governor
Melanie S. Griffin, Secretary
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STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

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URBAN, CARLTON C.
1514 S. ARRAWANA AVENUE
TAMPA FL 33629

LICENSE NUMBER: PE69448
EXPIRATION DATE: FEBRUARY 28, 2025
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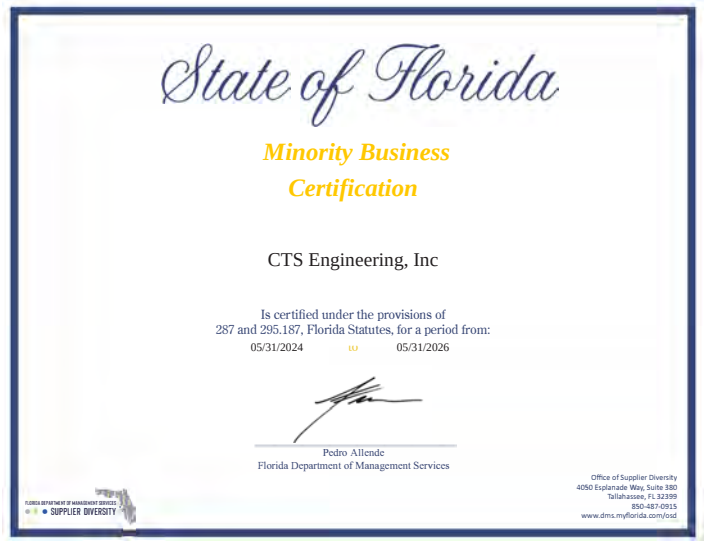
IMSA CERTIFIED PUBLIC SAFETY TECHNICIAN

Carlton C. Urban, P.E. PTOE
is hereby certified as a
IMSA Traffic Signal Inspector for Advanced Technologies
by completing all requirements and examination for certification
on 10/25/2022

Valid thru 10/25/2025
Certification #AT_100818

Toby Cummings - Executive Director

CTS Engineering
Committed to Excellence



State of Florida

Minority Business Certification

CTS Engineering, Inc

Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:
05/31/2024 to 05/31/2026

Pedro Allende
Florida Department of Management Services

SUPPLIER DIVERSITY

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

State of Florida
Department of State

I certify from the records of this office that CTS ENGINEERING, INC. is a corporation organized under the laws of the State of Florida, filed on October 8, 2009.

The document number of this corporation is P09000083589.

I further certify that said corporation has paid all fees due this office through December 31, 2024, that its most recent annual report/uniform business report was filed on January 4, 2024, and that its status is active.

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

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Fourth day of January, 2024

GREAT SEAL OF THE STATE OF FLORIDA
IN GOD WE TRUST

Secretary of State

Tracking Number: 9431653658CC

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

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

Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

June 13, 2024

Sheng Yang, President
CTS ENGINEERING, INC.
3230 West Commercial Boulevard, Suite 220
Fort Lauderdale, Florida 33309

Dear Mr. Yang:

The Florida Department of Transportation has reviewed your application for prequalification package and determined that the data submitted is adequate to technically prequalify your firm for the following professional services types of work per Rule 14-75, F.A.C.:

2.0	Project Development and Environmental (PD&E) Studies
3.1	Minor Highway Design
3.2	Major Highway Design
3.3	Controlled Access Highway Design
6.1	Traffic Engineering Studies
6.2	Traffic Signal Timing
6.3.1	Intelligent Transportation Systems Analysis and Design
6.3.4	Intelligent Transportation Systems Software Development
7.1	Signing, Pavement Marking and Channelization
7.2	Lighting
7.3	Signalization
8.1	Control Surveying
8.2	Design, Right of Way & Construction Surveying
8.3	Photogrammetric Mapping
8.4	Right of Way Mapping
13.3	Policy Planning
13.4	Systems Planning
13.5	Subarea/Corridor Planning
13.6	Land Planning/Engineering
13.7	Transportation Statistics

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2025, for contracting purposes.

Approved Rates

Home Overhead	Field Overhead	Facilities Capital Cost of Money	Premium Overtime	Home Direct Expense	Field Direct Expense
180.85%*	132.32%*	1.344%*	Reimbursed	27.70%*	34.46%*^

^Rent and utilities excluded from field office rate. These costs will be directly reimbursed on contracts that require the consultant to provide field office.
*For multi-year contracts, DOT has adjusted the overhead rates to mitigate the adverse impacts of Employee Retention Credit (ERC). For information on the adjusted overhead rates, contact the district Procurement Office.

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

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

Sincerely,



Carliayn Kell
Professional Services
Qualification Administrator

Ron DeSantis, Governor
Melanie S. Griffin,Secretary
FBPE FLORIDA BOARD OF PROFESSIONAL ENGINEERS

STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS

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

YANG, SHENG
3527 DERBY LANE
WESTON FL 33331

LICENSE NUMBER: PE64802
EXPIRATION DATE: FEBRUARY 28, 2025
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ALLU, VENKATA PHANI KIRAN
12848 NW 18TH COURT
PEMBROKE PINES FL 33028

LICENSE NUMBER: PE68069
EXPIRATION DATE: FEBRUARY 28, 2025
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Transportation Professional Certification Board Inc.
1627 Eye Street, NW • Suite 600 • Washington, DC 20006 USA • Tel: 202-785-0060 • Fax: 202-785-0609 • www.tpcb.org

Mr. Sheng Yang, P.E., PTOE
CTS Engineering, Inc.

Thank you for renewing your certification as a Professional Traffic Operations Engineer® (PTOE). The Transportation Professional Certification Board (TPCB) congrats you for your continued commitment to your profession. As a PTOE you will be recognized as one of a specialized group of professional Traffic Operations Engineers with the set of skills and expertise needed to build better communities.

Your certification is renewed through 9/9/2024.

You will not be receiving a new certificate as the one sent to you does not indicate an expiration date and can be displayed as long as you are a certified PTOE. Note that your certificate shows your original certification date.

At the end of the three-year period, your certification will be renewed without examination provided you have met the continuing education requirements described in the enclosed attachment.

Prior to the expiration of your PTOE, you will be notified of your renewal deadline. Additional examinations are not required if you renew within three-months of your expiration date 9/9/2024. Failure to renew within the 3-month grace period will result in a certified inactive letter and penalty fees for renewal. Visit our website for more information. http://www.tpcb.org/PTOE/feeschedule.asp

TPCB seeks to maintain the highest level of quality for its certification programs. Since its inception, the TPCB has required its certificants to maintain records with regard fulfillment of continuing education requirements. Please be advised that as of January 1, 2018, TPCB is phasing in a policy in which 20% of certificant renewals will be randomly selected for audit and the certificant will be required to provide documentation (certificates of completion, course syllabus, meeting agenda/registration, etc.) to demonstration fulfillment of continuing education requirements. The professional record-keeping system available from ITE provides a resource to record the dates of completion of continuing education and maintain the necessary supporting documentation.

The TPCB continues its efforts to grow and enhance the value of the PTOE and its other certifications. In 2019 the TPCB web site was redesigned and a new certification – the Road Safety Professional – was launched. Going forward the TPCB is committed to expanding the awareness of its certification programs, encouraging jurisdictions to give preference to certificants and growing the number of certified professionals.

The TPCB distributes a quarterly newsletter and highlights the value of the its certification programs through the tpcb.org website. If you would like to contribute to the newsletter or website, please send any items of interest to: certification@tpcb.org.

Thank you for your continued PTOE certification and best wishes in the coming years.

Sincerely,

Deborah L. Snyder, P.E., PTOE
Chair, Transportation Professional Certification Board Inc.

TPCB

The Transportation Professional Certification Board

Certifies that

Mr. Venkata Phani Kiran Allu, P.E., PTOE, RSP2I

successfully renewed the Professional Traffic Operations Engineer® certification

Original Certification Date: 9/13/2006
Certification Valid Through: 9/13/2024

Jeffrey F. Paniati,
Executive Director and CEO

Joseph C. Balskus, P.E., PTOE, RSP1
TPCB Chair

Certification Number: 1974

TPCB

The Transportation Professional Certification Board

Certifies that

Mr. Venkata Phani Kiran Allu, P.E., PTOE, RSP2I

successfully renewed the Road Safety Professional Infrastructure® (Level 2) certification

Original Certification Date: 3/20/2023
Certification Valid Through: 3/20/2026

Jeffrey F. Paniati,
Executive Director and CEO

Joseph C. Balskus, P.E., PTOE, RSP1
TPCB Chair

Certification Number: 143

Ron DeSantis, Governor

Melanie S. Griffin,Secretary

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ALLU, SATYA SURESH KUMAR

5127 SW 155 AVENUE
MIRAMAR FL 33027

LICENSE NUMBER: PE85951

EXPIRATION DATE: FEBRUARY 28, 2025

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REYES, JESSICA IRELA

12517 SW 9 TERRACE
MIAMI FL 33184

LICENSE NUMBER: PE77542

EXPIRATION DATE: FEBRUARY 28, 2025

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IMSA CERTIFIED PUBLIC SAFETY TECHNICIAN

Jessica I. Reyes

is hereby certified as a

Renewal IMSA Traffic Signal Field Tech II

by completing all requirements and examination for certification
on 8/29/2022

Valid thru 8/29/2025
Certification #BE_113464

Toby Cummings - Executive Director

Ron DeSantis, Governor

Melanie S. Griffin,Secretary

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IGLESIAS, DANIEL JORGE

270 ATLANTIC AVE
SUNNY ISLE BEACH FL 331600000

LICENSE NUMBER: PE37287

EXPIRATION DATE: FEBRUARY 28, 2025

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LEE SHUE LING, BRENT JUDE

9254 GREENBRIER CT
DAVIE FL 33328

LICENSE NUMBER: PE71453

EXPIRATION DATE: FEBRUARY 28, 2025

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YANG, SHANSHAN

480 FISHTAIL TER
WESTON FL 33327

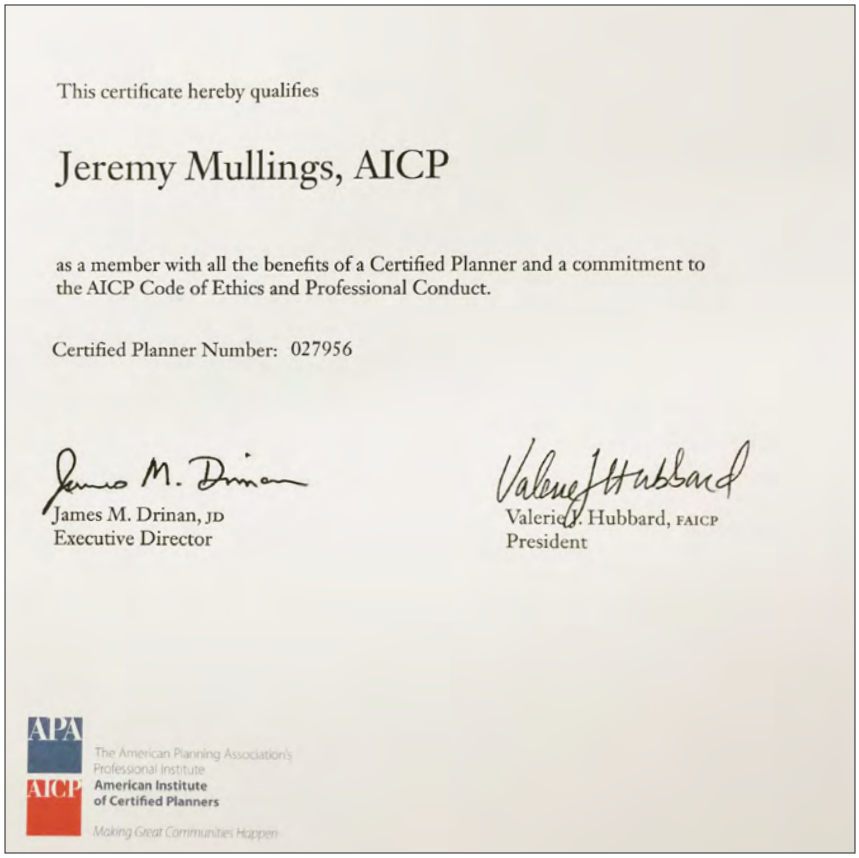
LICENSE NUMBER: PE86547

EXPIRATION DATE: FEBRUARY 28, 2025

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This certificate hereby qualifies

Jeremy Mullings, AICP

as a member with all the benefits of a Certified Planner and a commitment to the AICP Code of Ethics and Professional Conduct.

Certified Planner Number: 027956

James M. Drinan, JD
Executive Director

Valerie J. Hubbard, FAICP
President

APA
The American Planning Association's Professional Institute
AICP
American Institute of Certified Planners
Making Great Communities Happen

RFQ 2024-24 TRAFFIC ENGINEERING CONSULTANT



TAB 2
APPROACH AND EXPERIENCE/ ABILITY OF PERSONNEL

Statement of Qualifications

▶ UNDERSTANDING OF THE TOWNS NEEDS AND STRATEGIC VISION

The Town of Palm Beach's approved vision statement reads: "The Town of Palm Beach will promote an exceptional quality of life for current and future generations. We take pride in our small town, honoring our heritage as a unique legacy worth keeping, while creatively managing future challenges." Corradino is excited to continue to support the Town in achieving the following top 5 strategic priorities:

- Community Culture and Character
- Environmental Stewardship
- Mobility and Transportation
- Safe and Resilient Community
- Governmental Leadership and Innovation

It is understood that achieving these strategic priorities will be evaluated based on the critical success factors including quality of life, preservation of the town's historical commercial districts and businesses and having a collaborative town government among other factors.

Corradino has a good understanding of the Town of Palm Beach's Future Vision through our work on the update to the Town's Zoning Code. The key areas of focus included traffic congestion, parking utilization, valet parking management and resident parking permit program. Corradino recently prepared the Town of Palm Beach Commercial Areas Traffic Analyses which included a comprehensive evaluation of the current traffic patterns to the Town each day using Big Data via the Streetlight InSight Data platform, traffic operations of the key signalized and unsignalized intersections and an extensive review of the valet parking operations at 18 restaurant locations in the Town. Corradino has worked closely with the Town's Planning and Zoning & Building Department staff on peer review of numerous development and redevelopment applications over the past two years including the Vineta Hotel, 125 Worth Avenue and the Paramount Palm Beach projects which all present different impacts to the Town's traffic circulation and parking. The Mobility and Transportation Strategic Priority includes Focus Areas including Quality of Life and Controlling, Regulating and Stabilizing on-island mobility including traffic, parking and pedestrian thoroughfares.

▶ PROJECT APPROACH AND METHODOLOGY

Corradino's history in providing similar on-call continuing traffic engineering services contracts will be beneficial in hitting the ground running on this contract. Corradino



has carefully reviewed the scope of services and fully understands the effort required to provide the Town with General Transportation Planning and Traffic Engineering Consultant Services. It is our understanding that these services could include town wide traffic analysis, traffic counts, review of island ingress/egress roadways, review of FDOT bridge operations, intersection review, assistance to staff pertaining to development review matters, service as expert witness for the Town, review of parking needs of for the Town, review of public parking control and regulation activities, analysis of proposed transportation planning activities, traffic engineering consequences of new development in adjacent communities, assessment of traffic impacts for proposed new structures and provision of traffic engineering services associated with the goals, objectives and policies associated with the Transportation Element of the Town's Comprehensive Plan.

We have provided a detailed organizational chart that clearly identifies our key personnel and sub-consultants, that are designated to provide these services. This organizational chart indicates their functional relationship to each other and defines which staff will participate in the key traffic engineering and transportation planning services/disciplines. The Principal-in-Charge of this effort will be Joseph M. Corradino, AICP, President. Mike Ciscar, PE, Vice President of Engineering and Planning will be the QA/QC Officer on this contract. The Project Manager and Lead Traffic/Transportation Engineer will be Eric Czerniejewski, PE, ENV SP a Florida registered professional engineer since 2001 and the Florida Director of Traffic Engineering. We have key discipline leads in the various services/disciplines including an extensive group of professional traffic engineers who are available to provide the development peer review and other traffic engineering analysis task work order requests. The following is our approach to serving the Town on this contract.

TRAFFIC ENGINEERING

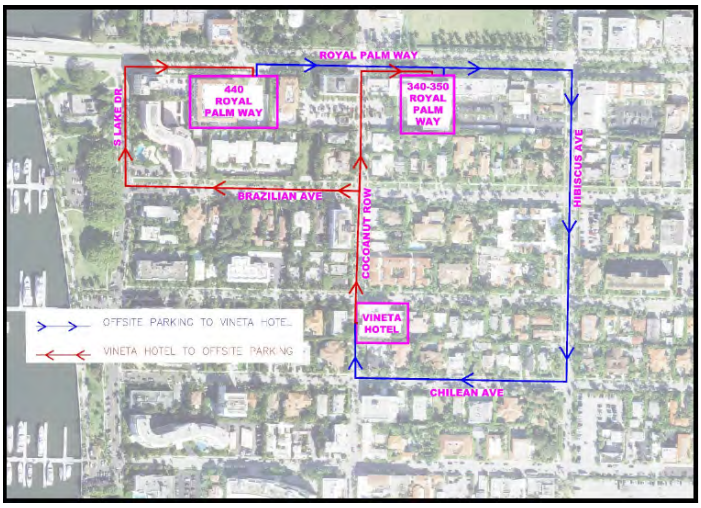
DEVELOPMENT PEER REVIEW

Corradino is currently serving the Town with traffic engineering and transportation planning services as part of our current on-call Transportation Planning contract. Corradino has worked with the Town of Palm Beach Planning and Zoning Department staff on numerous development and redevelopment applications over the past two years. Corradino led the peer review of the traffic engineering issues including attending the land use board meetings for each project. This process included the full duration of each development application from the preliminary meeting with the applicant, to the traffic impact study methodology and through the peer review of each submittal and resubmittal. The DRC traffic review process begins with establishing an acceptable procedure for the preparation of the necessary traffic analysis requirements for new developments and redevelopments in the Town. The traffic impact studies need to be performed per Palm Beach County's Article 12 Traffic Performance Standards (TPS) requirements as defined in Article 12 of the Palm Beach County Unified Land Development Code (ULDC).

Article III- Site Plan Sections 134-326 to 134-330 of the Town of Palm Beach Code of Ordinances outlines the development review procedures for applications for development approval. Prior to the applicant applying for development approval, the applicant shall meet with Town staff to determine the types of traffic studies required for the proposed project, as well as the traffic study methodology for each study. The traffic study methodology will be defined based on the type of land use proposed and the size of the development/ redevelopment. There are standard key elements that are included in a typical traffic study methodology as outlined in the Article 12 TPS requirements as well at the Town's Land Development Regulations. The traffic study shall be prepared by a professional traffic engineer, licensed, and registered in the State of Florida. The traffic study should address the following items if applicable to the proposed development/ redevelopment site per Article 12:

1. Detailed trip generation calculations for weekday AM, MIDDAY and PM peak hours and weekend peak hours, if applicable, based on land use(s).

2. Data collection periods based on proposed land use(s) that will be used for the analysis to include volumes of pedestrians, bicycles, and heavy vehicles. The time of day for each peak period is unique in the Town and should be based on these time periods particularly the PM peak between 3:00 and 4:00 PM.



3. Study area and intersections to be analyzed.

4. Trip distribution and assignment based on an interpolated cardinal distribution from the Palm Beach Transportation Planning Agency's (TPA) Long Range Transportation Plan including the latest Regional SERPM Travel Demand Model based on 2015 base year and projected 2045 data.

5. Background growth rate to be calculated based on the higher rate of either 5 and 10-year historic FDOT count stations or Palm Beach TPA's 2015 base year and projected 2045 model network volumes. The annual growth between the recent Town of Palm Beach Road Segment Traffic Concurrency Report should be referenced also.

6. Intersection capacity analysis to include trip distribution and trip assignment and evaluation of existing conditions; future background traffic conditions (with growth rate and committed development traffic); and future total conditions (with project). Committed trips from approved but unbuilt development projects in the Town and nearby Downtown West Palm Beach should be considered in background conditions.

7. Adopted and programmed projects and roadway improvements by the Town.

8. Conflicting pedestrian movements, conflicting bicycle movements, parking lanes, transit stops, pedestrian calls at signalized intersections.

9. Synchro model results for study area, including intersections. Consider evaluation of travel time and delay along certain key roadway corridors

10. Queuing analysis for all study intersections.

11. Internal circulation.
12. New ingress/egress driveway(s)/access to roadways including necessary FDOT approvals.
13. Right and Left Turn Lane warrant analysis at new driveway connections.
14. Sight Visibility Triangles and related sight lines at new driveway connections.
15. Entry gate analysis, if applicable.
16. Maneuverability analysis for loading for the existing and proposed conditions, including freight delivery and garbage trucks, any new driveways and within a new garage, as applicable.
17. Parking (mechanical, automated, etc).
18. Detailed Valet Operational analysis, if applicable.
19. School Traffic Operational Plan, if applicable.
20. Transportation Demand Management (TDM) strategies.



Eric, as Corradino's Project Manager, has created a development application summary Excel file which is used to keep track of all active development peer review task work orders with the Town, allowing for an up-to-date snapshot of where the application is in the peer review process and enabling all parties to understand the next steps on each application. This is a competitive advantage for The Corradino Group as there is no learning curve. This is in addition to Corradino not having any conflicts of interest with development project within the Town of Palm Beach. Corradino is not involved in land development traffic engineering services for private developers and is committed to continuing this in the future to ensure no conflicts of interest.

TOWN OF PALM BEACH DEVELOPMENT REVIEW LOG - THE CORRADINO GROUP, INC.

CASE NAME	NTP	1ST REVIEW	2ND REVIEW	SIGN OFF	INVOICE STATUS
165 Bradley Place	7/28/2022	08/26/22	09/12/22	AWC	Sent
Vineta Hotel	1/13/2023	01/26/23	01/30/23	AWC	Sent
125 Worth Avenue	1/13/2023	01/24/23	02/07/23; 02/13/23; 03/30/23	N/A	Sent
Paramount Palm Beach- 139 N County Road	1/30/2023	02/10/23	03/04/23; 03/27/23; 05/03/23; 08/02/23; 09/15/23; 12/23/23; 02/29/24; 03/13/24; 04/04/24; 05/09/24; 06/20/24; 07/05/24	Pending	Sent
Mar-a-Lago Guardhouse	4/28/2023	5/2/2023	5/10/2023	AWC	Sent
Palm Beach Synagogue	8/3/2023	9/20/2023	1/29/2024	Pending	Sent
247 Worth Avenue	8/31/2023	9/5/2023	10/3/2023; 02/14/24	AWC	Sent
100 Four Arts	10/17/2023	10/19/2023		Pending	Sent
180 Royal Palm Way	10/29/2024	10/29/2024	02/20/24; 03/04/24	N/A	Sent
219-221 Worth Avenue	2/5/2024	3/8/2024	5/10/2024	AWC	Sent
Carriage House	2/20/2024	3/12/2024	4/10/2024	AWC	Sent
380 South County Road	5/8/2024	5/23/2024	6/3/2024	Pending	Sent

Note: AWC= Approved with Conditions; N/A= Rescinded, Rejected, or Other

Corradino prepares a full itemized comment response technical memorandum that gets updated when each round of traffic review comments is made and responded to by the applicant. A full Traffic Impact Study Summary memorandum including Transportation Demand Management Strategies along with Conditions of Approval is prepared and provided to the Town of Palm Beach for submittal to the Town of Palm Beach Planning, Zoning and Building Department in preparation of the applicable Land Use Board meeting including the Planning and Zoning Commission, Landmark Preservation Commission and Town Council.

Corradino has successfully completed traffic engineering peer review for the following projects in the Town of Palm Beach over the last couple of years:

- 165 Bradley Place
- Vineta Hotel
- 125 Worth Avenue
- Paramount Palm Beach
- Mar-a-Lago Guardhouse
- Palm Beach Synagogue
- 247 Worth Avenue
- 100 Four Arts
- Wells Fargro
- 219-221 Worth Avenue
- Carriage House
- Le Bar

Each application is unique, and understanding the key elements of each project site early in the peer review process is essential. There also are important elements such as evaluation of the area-wide growth rate, removing the recent growth rate from the year 2020 and 2021 due to the pandemic altered travel patterns and what the parking requirements are including the Principle of Equivalency, and if there is on-site and off-site valet parking being proposed. These are all important factors when evaluating the traffic study methodology.

Our recent traffic reviews for Town development/ redevelopment applications have included numerous traffic circulation comments/issues including the following:

- Provide the drop off and pick up traffic operational plan for school and/or daycare facilities. Evaluation of sufficient stacking is available on-site to accommodate the proposed peak vehicle stacking at the drop off and pick up area.

- Please confirm the location of the required loading spaces for the proposed redevelopment per the Town of Palm Beach Code of Ordinances Section 134-2211.



- Please confirm the number of ADA spaces and Electric Vehicle spaces being provided.

- Please provide a parking utilization study of the existing parking facility of the existing 125 Worth Avenue site. Please confirm if any of the existing parking spaces are being utilized as valet spaces for other nearby developments.

- A condition of approval should be developed requiring the applicant to submit a supplemental traffic memorandum including an evaluation of the proposed valet operations by no later than six months from the date the redevelopment is fully operational. The field valet queuing study should include field data collection for two days including one weekend day during the identified peak periods. Field observations of the valet operations should be denoted and included within the supplemental traffic memorandum.

- Please provide a table with the 95th percentile queues for the primary turn lanes at the signalized intersections for each of the AM and PM peak hour scenarios. Please add the turn lane storage lengths to the Synchro Model for each dedicated turn lanes at the intersections. Please ensure that there is sufficient turn lane storage to hold the 95th percentile vehicle queue for the AM and PM peak hour scenarios.

- Please modify the proposed valet traffic operational plan for the proposed redevelopment. In consultation with the Town of Palm Beach Police Department, all valet operation should be contained on the applicant's property and not adversely affect traffic on the adjacent road network. There is high public demand for public on-street parking in the area for multiple businesses and purposes and the current proposed valet operations would negatively affect the parking inventory.

- Please confirm that the two new curb cuts will not have an adverse effect on the vehicular traffic circulation. Please confirm that Palm Beach County has approved these access management changes to the adjacent roadway network.

This detailed review of the traffic engineering impacts from the proposed development is critical in attaining a balance between transportation and land use. These traffic circulation decisions are important in achieving Mobility and Transportation Strategic Planning Areas, including Quality of Life and Controlling, Regulating and Stabilizing on-island mobility including traffic, parking, and pedestrian thoroughfares.

TRAFFIC ENGINEERING STUDIES

Traffic studies can take many forms but essentially, they are attempting to determine the impact of a development or a project (transportation or otherwise) on the transportation system. To do this a comparative analysis must be undertaken. These always begin with data collection to understand how the system is performing in the existing condition. Generally, a scope of services is set, and a list pertinent roads and intersections are counted. These can be as few as the ones immediately adjacent to a site, or as large as several miles from an individual site. The initial analysis includes roadway level of service, transit level of service and bicycle and pedestrian level of service. These conditions are projected to the future planning horizon years, generally using the appropriate traffic engineering tools. This can be done for as near as one year out for an immediate development, to as far as 25 years out for a long-range transportation plan. The future year system performance without the project is measured against the future year systems with the project or projects.

Deficiencies must be mitigated. Each mitigation method is tested until the system performs favorably. For individual transportation projects at least three alternatives are tested, one of which is a "no build" scenario. These alternatives are evaluated as to their impact to the environment, community profile, economic development and transportation level of service in the community. Intensive public involvement is typically held and ultimately a locally preferred alternative is selected. Many times, if federal funding is sought these processes can be highly competitive and the individual benefits must be advocated for strenuously. As explained in the ITE Traffic Engineering Handbook 7th Edition, "traffic engineering studies are used to obtain relevant empirical data and that data must be collected in an unbiased, objective manner to result in appropriate decisions for improvements." As projects are being initiated by the Town



these traffic engineering studies can be used to explore alternatives, conduct operational analysis, evaluate system/network performance, etc. Corradino staff has been involved in various types and sizes of traffic engineering studies ranging from single intersection turn lane analysis to corridor operational analysis to statewide roadway safety audits. No matter the size or type of study, Corradino will provide the necessary technical expertise to collect data, analyze/evaluate alternatives, provide recommendations and, if needed, implement a solution. Although Corradino does not provide traffic engineering services for private developers, Corradino has recently provided traffic studies on behalf of municipal clients such as the Town of Cutler Bay and City of Miami who have Land Development Codes with ordinances requiring these traffic studies be completed in-house using the City on-call Consultants.

TRAFFIC SIGNAL TIMING

A traffic signal timing project can be as small as one intersection or as large as an entire City's traffic signal system. Over the past couple of years, the South Florida Region has deployed adaptive signal control technology (ASCT) in numerous municipalities. However, there are several other corridors around South Florida that continue to experience changes in travel patterns and increased volumes, both of which could necessitate the need for updated traffic signal timings and coordination.

Corradino will follow this process for a typical corridor-type signal timing project:

- Data Collection – existing timing data; traffic counts; field inventories
- Evaluation of Existing Conditions using Synchro model
- Timing Plan Development – number of plans; system boundaries; cycle length; TOD schedule; yellow-red clearances; split; offset; phase sequence; coding sheets
- Field Implementation and Fine Tuning
- Before and After Study

Corradino staff has completed numerous signal timing projects for various agencies. Our staff knows their way around the traffic signal cabinet and traffic signal controllers and can take on any traffic signal timing project and complete all task from data collection through controller programming and final reporting/presentations.

ITS DESIGN

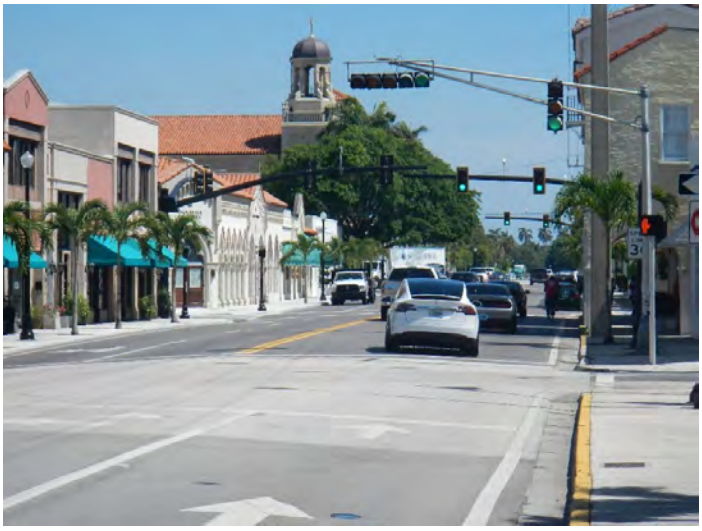
For the completion of an ITS design project, Corradino will provide experienced staff, who will complete the project utilizing the appropriate design manuals and guidelines such as AASHTO, MUTCD, Traffic Signal Timing Manual (FHWA), FDOT Design Standards and other local design criteria.

INTELLIGENT TRANSPORTATION SYSTEMS (ITS) AND TRAFFIC ENGINEERING STUDY/TIMINGS APPROACH

The Corradino Team understands that ITS design projects have fast-paced design schedules due to the nature of the service. As such, we have strategically assembled a team of highly qualified and experienced professionals at all levels to offer the availability and redundancy necessary to deliver on multiple concurrent tasks with superior quality and within schedule.

The Corradino Team has extensive knowledge and experience in the implementation of traffic engineering strategies on arterials which include the implementation of conventional traffic operations and controls technologies, as well as the state-of-art technologies such as adaptive signal control, Transit Signal Priority, and connected/ autonomous vehicles (CAV). Our staff's experience with the most current practices for signal retiming and the latest generation 2070 ATC controllers as well as experience with diverse ATMS functionalities, detections systems, cameras and other peripherals has allowed us to develop plans with minimal involvement from the Broward County staff







and has greatly reduced the review time and approval from the maintaining agencies. We have also been able to develop optimal signal displays that can safely support the pedestrian and bicycle mobility needs from the County while meeting MUTCD and ADA requirements. As part of the review and development of the Traffic Signal Operations Plans (SOP)/Signalization plans we followed the following

general approach. This approach has been developed by our staff and has been used at hundreds of intersections with different traffic and geometric characteristics. The key aspect of SOP development involves

- How the left turn movements will be operated, is protected phasing needed?
- Is protected-only required based on the number of left turn lanes or geometric conditions?
- Can the desired operation be achieved safely and efficiently with a single controller, or two controllers will be required?
- In addition, we consider the controller cabinet location to minimize the likelihood of been hit by an errand vehicle, ease of troubleshooting and ability to monitor the operation by police officers and technicians.

Broward County is upgrading the existing traffic signal control system by implementing adaptive traffic signal control (ATSC) technology along various major corridors such as University Drive, Hallandale Beach Boulevard, SR 7/US 441, Broward Boulevard, Sunrise Boulevard, US-1, etc. Corradino staff are working on a number of these corridors. As part of the Mobility Advancement Program (MAP), this upgrade will replace the old traffic signal control equipment with the advanced traffic signal control technologies including hardware and software. In addition, this upgrade can take up to several years and will significantly impact the County's regular traffic improvement projects. The ATSC improvement is a highly technical process that involves a multi-pronged delivery approach associated with deployment of traffic signal control technology, design, installation, integration, system testing, and interaction with FDOT and local stakeholders. Over the past few years, our Team has assisted Miami-Dade County Traffic Signal and Signs (TSS) Division deliver the County's Traffic Signal System Modernization project successfully and implemented ATSC along 12 identified congestion corridors. The project enhanced the driving experience of commuters by improving throughput, and reducing stops, delays and emissions within the County. The Corradino Team's experience and expertise in the ITS Analysis and Design will be helpful to the Town with the upcoming deployment of the new Econolite Centracs Edaptive adaptive traffic signal control technology on the Town's roadway corridors. We will engage more subject-matter experts in this project to make sure the ATSC component of every traffic engineering project is delivered on time, within the budget and satisfying



the design, installation, testing and operational requirements defined by Palm Beach County and FDOT's Standards.

ITS ANALYSIS, DESIGN & COMMUNICATION

For the ITS design, first, we will coordinate with the Town Project Manager to have a thorough understanding of the goals and objectives about the traffic engineering/ ITS project. Then we will develop the system engineering documents including PSEMP, ConOps, and RTVM to make sure they fully address the requirements of design, construction, operations, and maintenance, as well as FHWA Rule 940. Next, we will identify the locations of traffic signal and ITS devices (i.e., CCTV, ADMS, MVDS, Bluetooth, and CAV, etc.) to make sure they satisfy the design requirements of the latest version of FDOT Design Manual (FDM), FDOT Plan Preparation Manual (PPM), FDOT TEC, Palm Beach County standards and specifications, and AASHTO Green Book. We will pay special attention to the utility conflicts and right-of-way (ROW) restrictions to ensure the new traffic/ ITS installations have utility and ROW clearances. Power is critical to the functioning of ITS devices. We will also prepare the power design and voltage drop analysis report to make sure the design of conductors, transformers, groundings, and disconnects comply with the requirements of NEC, FDOT Construction Specifications, and the Power Company (i.e., FPL).

The Corradino Team has a complete understanding of the Palm Beach County standards, specifications and Qualified Product List (QPL). We have reviewed hundreds of traffic signal and ITS design plans, most recently we reviewed the new type 2070 controllers and BlueTOAD devices deployment plans at 300 and 60 locations separately in the Miami-Dade County's Traffic Signal Modernization

Project. We are also aware of special requirements such as grounding requirements of video detection cameras and minimum number of cameras requirement based on the number of approaching lanes, including bike lanes. Corradino has led the ITS expansion through Metro Nashville including ATMS deployment through numerous local agencies in Tennessee.

TRAFFIC SAFETY

The Town of Palm Beach's Mobility and Transportation Strategic Priority includes Focus Areas including Quality of Life and Controlling, Regulating and Stabilizing on-island mobility including traffic, parking and pedestrian thoroughfares. This includes design and construction of complete streets projects that addresses a safety hazard or safety need. Corradino has the expertise in evaluation of high accident/crash locations and has been using Signal Four Analytics to evaluate these locations for other municipal clients such as the City of Oakland Park, the City of North Miami Beach, the Town of Cutler Bay and the Village of Key Biscayne. Signal Four Analytics is a program developed by the University of Florida which evaluates crash data from the Florida Department of Highway Safety and Motor Vehicles. Crash Data is updated nightly and are geo-located which allows them to be shown on an interactive map and be presented as a spatial distribution of crashes. Intersection and road segment crash data analysis can be performed for certain timeframes to evaluate types of crashes (vehicle/bike/pedestrian), time of day, road condition and other variables using Signal Four Analytics. Signal Four Analytics is a critical tool in synthesizing crash data and evaluating townwide assessment of with potential for safety improvements. This can serve as an impetus for potential Capital Improvement projects in the future. The bubbles shown on this exhibit represent the different locations with crashes and the numbers in the bubbles represent the number of crashes at the respective locations over the most recent 36-month period in the Town. A priority list can be created for future funding based on a certain threshold value of crashes (like 50+ crashes) and study these locations for potential future capital improvement projects. There were 943 total crashes observed with 225 injuries including 2 fatalities. A similar map/list can be generated for only pedestrian and bicycle related crashes which allows for a drill down on safety issues for the most vulnerable road users. Signal Four Analytics can isolate the number of crashes involving pedestrians and bicyclists including how many were fatal. Signal Four Analytics indicates there have been 1 fatal crash involving pedestrians and bicyclists which occurred on State Road A1A/Ocean Boulevard south of Lake Avenue. The crash reports allow for in depth review of the crash type versus crash severity to evaluate whether there are crash patterns and can lead to effective countermeasures. The key to successful starting and completing a systemic safety analysis is a clear and specific understanding of agency priorities, goals, and expectations for the process. The first issue that needs to be clearly and concisely resolved is the availability of high-quality crash, traffic, roadway, and environmental data. While crash data and traffic count data is often readily available, a systemic safety analysis program can also benefit from detailed inventories of changes to the roadway infrastructure that have occurred over the analysis years, and databases and the location of signage, safety equipment, and traffic control. The more data is available, the higher the resulting detail in crash type and risk factor analysis will be.



Field data collection is then utilized to augment available databases. The following additional key elements will be reviewed when completing a safety analysis:

- Identify crash types associated with severe and fatal injuries based on system-wide collision data.
- Identify risk factors associated with severe crash types that can be used to identify and prioritize other high-risk locations, regardless of location crash history.
- Identify low-cost countermeasures that can be implemented at many locations where risk factors are present throughout the transportation system to maximize the safety investment return.
- Identify, map, and prioritize locations across the roadway network for implementation through HSIP and other available funding mechanisms. The Corradino Team regularly assists jurisdictions with successful funding applications.

TRAFFIC CALMING

Traffic calming is one of the most popular issues when it comes to local government. Yet traffic calming if mis-applied it can have a negative impact on the community. It is important to initially quantify the problem. There are livability thresholds that determine the extent of each problem. These focus on traffic volumes and subsequently speeds. Developing a traffic calming program requires much thought and reflection on what problems the program is designed to solve and what measures will be used to solve them. Successful programs have shown that they need to be structured enough to allow citizens, staff, and elected officials to be comfortable in moving forward with projects but flexible enough to adjust to the challenges of individual streets. This task should simply define why the project is being undertaken and why it is needed. This will be modified after the definition of the problem. Here traffic calming should be defined, and the goals of this project clearly articulated. Once the final plan is recommended, the conceptual costs for the plan will be developed. This should include the costs to design and construct the program. Potential funding sources or grants should be identified to pay for the program. The Town should approve the program and implement it. Nonphysical aspects can be implemented by the administration or police department and physical aspects should be bid, designed and constructed. Corradino continues to assist the Town of Surfside in Miami-Dade County with their overall traffic calming program. This includes updating the previously prepared 2012 Transportation Master Plan. The study is currently being updated to reflect changes to the Town's Street network and goals for a lower area-wide speed limit, modifications to certain street ends and other transportation infrastructure modifications including the intersection of 88th Street and Byron Avenue which connects to the City of Miami Beach.

TRANSPORTATION/TRANSIT PLANNING

The firm has worked for transit agencies across the nation in the projection of transit development plans, ridership surveys, and system development. The firm was on the consultant team that developed the Metrorail. Corradino planned both phases of the South Dade Busway and worked as the planner on the I-95 Managed Lanes, which is a Bus Rapid Transit alternative with remarkable results. Additionally, Corradino has implemented municipal circulators in Miami Beach, Hialeah, Palmetto Bay, Cutler Bay and Doral.

The transportation systems of the Town of Palm Beach, Florida and the nation are in the process of becoming more complex and will be transformed through Automated,



Connected, Electric and Shared Use (ACES) and other emerging technologies. Our Team's diversity in expertise and planning means that we are well equipped to assist the Town on any evaluation for exploration and development of new mobility options, including shared-use, micro-transit, micro-mobility, automated transit, mobility-on-demand, and transportation network companies. These analyses, as we have found through our work with the Miami-Dade TPO and with local entities such as North Miami Beach, where our Comprehensive Operational Analysis's implemented recommendations resulted in an increase in ridership in 3 years' time, require an understanding of available infrastructure, policy, and financial options that are critical to selecting the correct technology to deploy. We can provide options on how to better integrate short-term and long-term planning through the Town's core planning documents to address the challenges and opportunities of the future.

Corradino understands the ACES guidance from FDOT and its application in the Long-Range Planning processes. Corradino most recently has developed the Impact of Future Technology Document for the 2045 Miami-Dade Long-Range Transportation Plan and is including ACES considerations into the 2045 Gainesville Long-Range Transportation Plan. This document included thorough research of all upcoming technologies and their possible impacts on transportation systems. Our team has a wide array of technical traffic engineering professionals that can assist the Town with future technology solutions.

Our modeling team, at the forefront of the modeling of technological advancements, has performed connected/automated vehicle modeling guidelines for FDOT and the MPOs through the Florida Model Task Force presentations. We understand that it is key to understand the market penetration rates of these emerging technologies and make necessary adjustments in travel forecasting processes. Adjustments to each step of the model are necessary, including the Trip Generation to model assignment.

Depending on the kind of technology being implemented, fully automated vehicles will have the ability to self-park and perform on-demand pick up of users. These options will have the tendency to increase the vehicle miles traveled (VMT) characteristics. In addition, this may reduce the need for owning multiple vehicles in a household, allowing for a reduction in auto ownership and subsequent reduction in the VMT. However, most literature that we researched indicated overall increase in VMT for which the Town should be prepared. The other tradeoff would be the increased use of automated transit and transportation network companies. There is a potential for increased mode split towards these new technological modes. Corradino's modelers Srin Varanasi and Ken Kaltenbach, PE have extensive experience with Florida Standard Urban Model Structure (FSUTMS) models use and their applicability. Furthermore, the COVID-19 situation has put us all into more challenging transportation planning scenarios. Telecommuting has been a favorite topic in most LRTPs. However, there may be immediate need for modeling telecommuting for short-range and long-range planning, as it has become a huge reality. While it is hard to predict the impacts of changing telecommuting percentages due to the changes in government policies on social distancing, our recommendation would be to model and understand a range of telecommuting scenarios.

Agencies dedicate a great deal of time and effort developing and using models to forecast future travel behavior. A key challenge is that current models often do not account for modes or travel choices that don't yet exist. This makes predicting the effects of autonomous vehicles (AVs) or mobility as a service (MAAS) uncertain and raises questions about how to best predict their influence. At a minimum, our existing models need to evolve. Corradino and the Town of Palm Beach partnered with Streetlight Data to obtain a license for the Big Data available through the



Streetlight InSight Data platform. StreetLight InSight users can access customized analytics like Origin-Destination, select link, travel time, speed percentiles, routing, and more. Corradino utilized the Streetlight InSight Data platform using 45 traffic analysis zones defined by the area type to aid in the evaluation of the origins and destinations from external and internal trips.

CTS Engineering, Inc. (CTS) is on our team and have significant transit planning experience. CTS is currently the Program Manager's for the South Florida Commuter Services through FDOT. South Florida Commuter Services promotes alternatives to commuters driving alone. South Florida Commuter Services seeks to reduce vehicle miles traveled (VMT) in South Florida through a variety of Transportation Demand Management (TDM) strategies including carpooling, vanpooling, working from home, flexible work schedules, mass transit, bicycling, walking, park and ride facilities and guaranteed ride home.

WEEKDAY												
ORIGIN	DESTINATION								TOTAL	AADT	% of Outside trips	TOTAL AADT Daily OD Traffic (StL Volume)
	North District			Central District			South District					
	Recreational	Commercial	Beaches	Recreational	Commercial	Beaches	Recreational	Beaches				
Flagler Memorial Bridge	1,886	1,459	21		706	160	8	83	4,323	9,000	48%	9,384
Royal Palm Way Bridge	2,418	1,405	8	24	2,756	913	46	123	7,693	12,500	62%	15,604
Southern Blvd Bridge	328	85		155	559	685	183	406	2,401	4,550	53%	7,047
Lake Ave Bridge	47	-		4	20	37	221	5,533	5,862	7,350	80%	8,605
Zone 1/ Barton Park	135	109			325	138	162	1,300	2,169	5,000	43%	5,348
Grand Total	4,814	3,058	29	183	4,366	1,933	620	7,445	22,448	38,400	58%	45,988

BICYCLE AND PEDESTRIAN PLANNING/COMPLETE STREETS

MULTIMODAL PLANNING AND CORRIDOR ANALYSIS

As the Town of Palm Beach's population and transportation system continues to expand and develop, Corradino can perform professional planning activities involving multimodal planning, corridor studies, land use analysis, market area study, and traffic circulation. We are experienced in corridor studies that support a single corridor or involve a sub-area or major activity centers. We have performed corridor planning studies that develop both intermediate and long-term vision to enhance multi-modal transportation planning networks, including arterial analyses, transit planning, and rail. Corradino has conducted corridor planning projects in which various growth scenarios were planned and tested, in addition to multimodal forecasting analysis. At the core of our transportation planning is the concept that land use and transportation are inextricably linked, and multimodal access involves a keen understanding of available space, land use, and a prioritization scheme for each mode of transportation specific to local corridor conditions and its role in the overall transportation network.

Corradino's planning staff has gone beyond the idea of Complete Streets to incorporate the concept of "Complete Networks" for master planning. This "layered network" approach ensures that each mode of transportation long-term grid is acknowledged, and when all the various grids are compared to each other and the existing infrastructure, context sensitive Complete Streets corridors can be identified. In the long term, this allows for an easier alternatives analysis, including explanation to the public, and allows for better understanding of project bundling for implementation planning, resulting in cost savings over time. This also allows to better evaluate existing and proposed routes in our transit studies by incorporate "first and last mile" approaches.

Corradino's traffic engineers and planners regularly assess level of service for each individual mode (pedestrian, bicycling, transit, and vehicular travel), as well as from an overall multimodal standpoint. On the recent St. Cloud Transportation Master Plan, Corradino evaluated the current level of service and the future level of service as provided for the regional planning model. During this study, we also had to critically re-evaluate the roadway network, reclassifying some of the roadways in the system as well as designating new roadways and associated classifications to account for future growth. Corradino also was selected by the Village of Palm Springs to create a Mobility Plan to guide its future multimodal development. This work has been completed and the Village has started to program some of the short-term improvements.





Corradino's traffic engineering services include corridor analyses, speed studies, and pedestrian studies as needed. Corradino will arrange for the collection of speed and volume counts and analysis of the traffic data to provide the 85th percentile travel speeds for each road segment. A traffic study memorandum documenting the findings was provided, including recommendations based on the identified 85th percentile travel speeds and traffic volumes from the traffic data collection for each road segment location.

Corradino's Project Manager for this contract prepared the traffic study for the Andrews Avenue Complete Streets Improvements in 2019, evaluating the need for mid-block crosswalks along a stretch of Andrews Avenue between Oakland Park Boulevard and Prospect Road. Corradino completed a safety analysis including review of crash history along the corridor using Signal Four Analytics.

Corradino evaluated the proposed midblock crosswalk locations based on criteria of the Traffic Engineering Manual and Manual on Uniform Traffic Control Devices per Broward County Traffic Engineering Division. Corradino collected pedestrian traffic data including four-hour pedestrian volume counts at ten (10) proposed mid-block crossing locations and 24-hour bi-directional traffic counts were collected for Andrews Ave between Oakland Park Boulevard and NW 38th Street and on Andrews Avenue south of Prospect Road. Corradino also evaluated the traffic operational conditions at the four signalized intersections along Andrews Avenue at Prospect Road, NE 38th Street, and E. Oakland Park Boulevard to determine the optimal signal timings and the appropriate length of future dedicated turn lanes. Design plans were developed for the infrastructure improvements.

BICYCLE AND PEDESTRIAN PLANNING/STUDIES

The active transportation field is evolving as new technologies and best practices develop. By facilitating discussions on policies, programs, practices, and designs, we help our clients customize their active transportation plans and designs to meet local community values, with implementation being a core focus of each plan. Planning bicycle and pedestrian safety infrastructure to both reflect local goals and integrate well with multimodal networks is a common challenge in transportation today. Our commitment to both elements assists our clients in phasing projects and having robust plans for successful near-term and long-term outcomes. Our team also has experience in grant writing for ATP funding.

Acknowledging that bicycling network analyses must include perceptions of comfort for users, we recently incorporated a “level of stress” analysis into the bicycle and pedestrian plan for Miami Springs. A level-of- stress analysis evaluates the comfort a bicyclist may encounter on a particular road, based on the volume of traffic, if there are separated facilities, and other factors; by extension, this allows an evaluation that provides for better insight to create facilities for people of all ages and riding ability by translating qualitative aspects into a quantitative factor for evaluation.





While quantitative data is a driving force for many planning functions, we feel that qualitative data is equally important and plays a particularly important role in bicycle and pedestrian analyses. Our data collection approach starts with a clear understanding of the scope of the study, followed by confirmation of key factors such as peak hours, limits for data collection, etc. Our Village of Palmetto Bay award-winning plan Bicycle and Pedestrian Master Plan focused on providing connections to local generators, other city bicycle and pedestrian facilities, as well as regional lanes, paths and trails. Corradino, as part of its bicycle and pedestrian count study for the Miami-Dade TPO, evaluated potential technologies that could either enhance or automate counts at key locations. The deployment of such technology as we proposed would create an alternative to a much-needed dataset that is often missing in planning. At Corradino, we look at each community's unique needs to design safe and efficient transportation alternatives that meet the needs of all users. The goal is to integrate all modes to achieve safer and more accessible communities.

ROADWAY DESIGN/CONSTRUCTION ENGINEERING AND INSPECTION



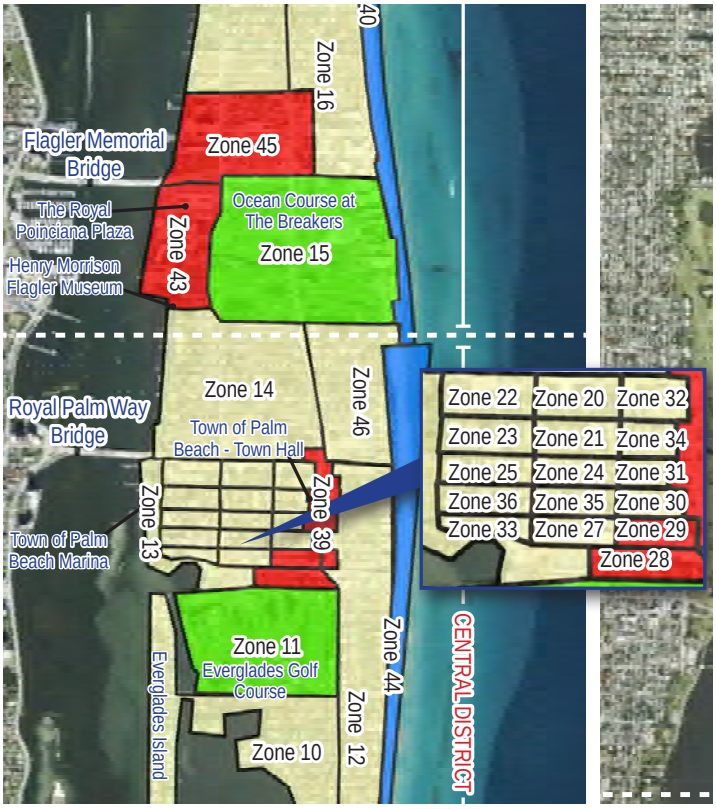
The correct application of urban planning should result in formal design and construction of roadway elements. Corridor plans with complete streets principles are the basis for roadway redesign. Corradino has extensive experience providing redesign services for below-ground and above-ground infrastructure, traffic calming, and streetscapes. The firm has won awards for its innovative and pedestrian-friendly designs. Corradino has provided a variety of civil engineering, roadway, and stormwater task work order contracts on time and within budget. Many of these projects consist of the design of drainage facilities and streetscapes to upgrade antiquated infrastructure and enhance the level of service of that drainage infrastructure, in addition to developing a more context-sensitive streetscape focused on a more sustainable urban form. These projects included total reconstruction, including roadway lanes, parking, new drainage systems, signing and pavement markings, signalization, and landscape improvements. Drainage reconstruction consisted of installing exfiltration trenches to meet water quality and flood protection criteria.

Once roadway design is completed, Corradino manages the construction of roadway/highway facilities. The firm has recently completed the construction management of the I-595 project, I-4 project and managed the largest roadway project in the State, the reconstruction of I-95 through Palm Beach County. As such, the firm understands the federal regulations for assuring the construction firms build to the plans, the materials are tested and inspected and when needed, Stimulus Funds are tracked appropriately. This means tracking jobs, personnel, and disadvantaged businesses as well as the materials used on the infrastructure improvements.

COMPUTER VISUALIZATION/GRAPHICS

The Corradino Team offers award-winning graphic design and visualization capabilities using the latest in multimedia presentation technology ranging from PowerPoint presentations to 3-D Stereo VR videos. The Team has created, directed, filmed, and produced visual presentations and videos for marketing campaigns, branding initiatives, websites, public workshops, industry forums, safety and educational campaigns, instructional videos and public service announcements. With our creative abilities and visualization tools, we can communicate technical project details in a way the public can easily understand and appreciate. Our creative team has developed and produced hundreds of PowerPoint presentations which included embedded 3-D video, renderings, and scripts for the presenter or voice-over talent. We use a complete set of digital graphic design and animation tools for our visualization services, including: Adobe Creative Suite, Premier Pro/After Effects (Animations/ Video Editing), Cinema 4-D/Dimensions (3-D Modeling) and Google Earth Studio.

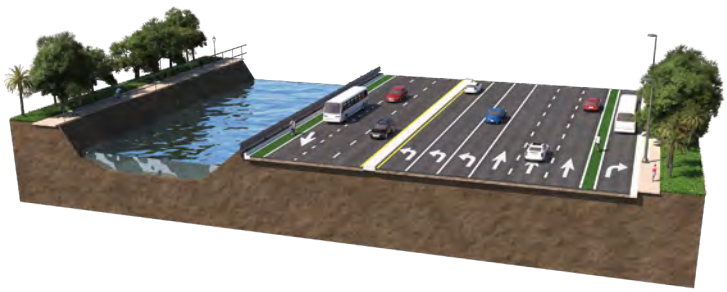
The use of 3-D modeling, animations, and VR video has started to find its way into more immersive and interactive public engagement strategies, and our Team is incorporating this innovative tool into our public engagement planning. These tools allow us to create 3-D stereoscopic renderings and videos which can be integrated with virtual reality headsets to give the viewer a completely immersive experience where they can see (and hear) a proposed project from all angles as they "virtually" walk or drive through it. Our Team has recently



PUBLIC INVOLVEMENT AND OUTREACH

Corradino recognizes that a project is only as successful if the community is actively engaged throughout every step of the process. Public involvement will be like a pyramid, building a basis of support to carry the plan to implementation. Tailored to fit each individual project, Corradino anticipates utilizing stakeholder meetings and public workshops to engage and communicate with key stakeholders, Town staff, and residents. As warranted, Corradino embraces incorporating Community Remarks® in projects to solicit valuable, map-based citizen engagement efficiently and easily in a collaborative, visual manner that is open for the public to see and comment on. This interactive online tool is an effective mapping and feedback platform used to collect and discuss community issues from the public. Citizens post location-based comments and photographs on a Google Maps background, capturing feedback from around the region through a mobile-friendly interface. All public engagement efforts are designed on a project-specific basis to assist in fully understanding and addressing the needs and concerns of the Town and key stakeholders, ensuring all voices are not only being heard but can also be addressed. Corradino has the depth of PIO personnel that serves both the Planning and Design, CEI and PD&E contracts.

incorporated a 3-D animated VR experience into a public meeting for FDOT to help participants visualize the R-CUT design concept in a mixed-use urban area with high pedestrian and vehicle traffic near International Drive and the Orange County Convention Center in Orlando. Our Team has also produced a 360-degree 4K VR video of an ACROW lift bridge operation for the FDOT District Four Innovation Week. The video allowed participants to experience a 360-degree panoramic view of downtown West Palm Beach and the Intracoastal Waterway, as well as the operating details and mechanics of the bridge from a virtual position ranging from 60 to 120 feet above the Intracoastal. The Corradino Team has the experience and expertise to provide visualization and graphics necessary for task work orders under this Traffic Engineering and Transportation on-call services contract.





Organizational Chart

LEGEND
[1] The Corradino Group, Inc.
[2] Ultra Engineering
[3] CTS Engineering, Inc.

PRINCIPAL-IN-CHARGE
Joseph M. Corradino, AICP [1]

QA/QC
Mike Ciscar, PE [1]

PROJECT MANAGER
Eric Czerniejewski, PE, ENV SP [1]

TRAFFIC ANALYSIS, TRAFFIC STUDY, SAFETY STUDY & DEVELOPMENT PEER REVIEW
Eric Czerniejewski, PE, ENV SP [1]
Vanessa Spatafora, PE [1]
Diana White, PE, PTOE [1]
Gerald Bolden, PE, PTOE [1]
Ryan Solis Rios, PE, PTOE [1]
David Cleveland, PE, PTOE [1]
Matthew Weisman, PE [2]
Gregg Letts, PE [2]
Carlton Urban, PE, PTOE [2]
Sheng Yang, PE, PTOE [3]
Phani Allu, PE, PTOE, RSP21 [3]
Satya Suresh Kumar Allu, PE [3]
Jessica Reyes, PE, IMSAII [3]

BICYCLE & PEDESTRIAN, COMPLETE STREETS, MOBILITY, TRANSIT & PARKING STUDIES
Joseph M. Corradino, AICP [1]
Edward Ng, AICP [1]
Mark Alvarez [1]
Diana White, PE, PTOE [1]
Eric Czerniejewski, PE, ENV SP [1]
Vanessa Spatafora, PE [1]
Scarlet Hammons, AICP CTP [1]
Sheng Yang, PE, PTOE [3]
Phani Allu, PE, PTOE, RSP21 [3]
Satya Suresh Kumar Allu, PE [3]
Jessica Reyes, PE, IMSAII [3]
Jeremy Mullings, AICP [3]
Shanshan Yang, PE PhD [3]

ARTERIAL/SIGNAL WARRANT ANALYSIS & TRAFFIC CALMING STUDIES
Eric Czerniejewski, PE, ENV SP [1]
Vanessa Spatafora, PE [1]
Diana White, PE, PTOE [1]
Gerald Bolden, PE, PTOE [1]
Ryan Solis-Rios, PE, PTOE [1]
David Cleveland, PE, PTOE [1]
Matthew Weisman, PE [2]
Gregg Letts, PE [2]
Carlton Urban, PE, PTOE [2]
Sheng Yang, PE, PTOE [3]
Phani Allu, PE, PTOE, RSP21 [3]
Satya Suresh Kumar Allu, PE [3]
Jessica Reyes, PE, IMSAII [3]

ROADWAY, INTERSECTION, SIGNAL & LIGHTING DESIGN
Mike Ciscar, PE [1]
Gorky Charpentier, PE, CGC [1]
Ryan Solis-Rios, PE, PTOE [1]
Diana White, PE, PTOE [1]
Gerald Bolden, PE, PTOE [1]
David Cleveland, PE, PTOE [1]
Eric Czerniejewski, PE, ENV SP [1]
Marvin Guillen [1]
Matthew Weisman, PE [2]
Gregg Letts, PE [2]
Carlton Urban, PE, PTOE [2]
Danny Iglesias, PE [3]
Brent Lee Shue Ling, PE [3]
Phani Allu, PE, PTOE, RSP21 [3]

TRAFFIC/PARKING DATA COLLECTION
Eric Czerniejewski, PE, ENV SP [1]
Vanessa Spatafora, PE [1]
Diana White, PE, PTOE [1]
Matthew Weisman, PE [2]
Gregg Letts, PE [2]
Carlton Urban, PE, PTOE [2]
Sheng Yang, PE, PTOE [3]
Phani Allu, PE, PTOE, RSP21 [3]
Satya Suresh Kumar Allu, PE [3]
Jessica Reyes, PE, IMSAII [3]

INTELLIGENT TRANSPORTATION SYSTEMS
Gerald Bolden, PE, PTOE [1]
Sean Rouleau, EI [1]
Eric Czerniejewski, PE, ENV SP [1]
Matthew Weisman, PE [2]
Gregg Letts, PE [2]
Carlton Urban, PE, PTOE [2]

INTERSECTION CAPACITY ANALYSIS & SAFETY REVIEW
Eric Czerniejewski, PE, ENV SP [1]
Vanessa Spatafora, PE [1]
Gerald Bolden, PE, PTOE [1]
Diana White, PE, PTOE [1]
Ryan Solis-Rios, PE, PTOE [1]
David Cleveland, PE, PTOE [1]

TRAVEL DEMAND FORECASTING & REGIONAL MODELING
Kenneth Kaltenbach, PE [1]
Srinivas "Srin" Varanasi [1]
Aditya Katragadda, PTP [1]
Sheng Yang, PE, PTOE [3]
Phani Allu, PE, PTOE, RSP21 [3]
Yongqiang Wu, PE [3]
Shanshan Yang, PE PhD [3]

TRANSPORTATION PLANNING/URBAN & REGIONAL PLANNING
Joseph M. Corradino, AICP [1]
Edward Ng, AICP [1]
Mark Alvarez [1]
Scarlet Hammons, AICP CTP [1]

FEDERAL, STATE, LOCAL GRANT COMPLIANCE & ASSISTANCE
Edward Ng, AICP [1]
Diana White, PE, PTOE [1]
Vanessa Spatafora, PE [1]
Eric Czerniejewski, PE, ENV SP [1]

PUBLIC OUTREACH & INVOLVEMENT
Andrea Pacini [1]
Joseph M. Corradino, AICP [1]
Edward Ng, AICP [1]

RFQ 2024-24 TRAFFIC ENGINEERING CONSULTANT



TAB 3
SIMILAR COMPLETED PROJECTS

The following are relevant similar project experience that provides the details of Corradino's proven track record providing similar scope of services as outlined in this solicitation. These projects are in addition to the recent local Town of Palm Beach experience as part of the General Planning Consultant services contract. The following projects have occurred over the past three (3) plus years and exemplifies experience with the planning, technical, managerial, and administrative efforts related to general transportation planning and traffic engineering activities.

THE CORRADINO GROUP

ENGINEERS • PLANNERS • PROGRAM MANAGERS • ENVIRONMENTAL SCIENTISTS



TOWN OF CUTLER BAY
TRAFFIC ENGINEERING SERVICES

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Cutler Bay, FL 33189

Contact Person
Rafael G. Casals, ICMA-CM, CFM
Town Manager

Phone Number 305.234.4262
Email RCasals@cutlerbay-fl.gov

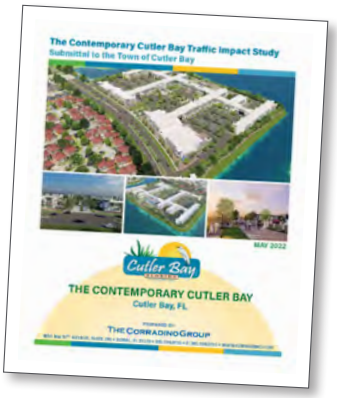
Project Start Date 2015
Project Completion Date Ongoing

Contract type GPC/GEC On Call Services
Project Cost Work Order based

Scope of Service
Traffic Engineering | Transportation Planning | Transportation Engineering

Traffic Consultant on the Continuing Services Contract serving as Engineer of Record for traffic engineering task work orders. Provided a variety of traffic and transportation engineering services including in house support, DRC traffic engineering review, intersection analysis, signalization analysis and design, roundabout analysis and design, roadway level of service analysis, public school traffic operational analysis, city-wide traffic modeling, city-wide traffic count database maintenance, corridor signal timing progression analysis, traffic calming and neighborhood traffic mitigation, responded to citizen inquiries and coordinated the interests of the City with the Miami Dade County Department of Transportation and Public Works, Florida Department of Transportation District VI (FDOT D6) and other key stakeholder government agencies. Corradino also completed the updates to the Transportation Element of the Growth Management Plan, the Transportation Master Plan and the Complete Streets Corridor Analysis. Corradino assisted the Town in modifying their Land Development Code to create new criteria for the completion of Development Traffic Studies by the Town's General Engineering Consultants. The Corradino has completed traffic impact studies for the Town for the following development projects:

- Cutler Gate
- Century at Cutler Bay
- ARQ 211
- Saga Bay
- Cutler Bay Emergency Room
- Caribbean Breeze
- Raising Canes
- The Contemporary at Cutler Bay
- Alorica Mixed Use
- Southland Mall Redevelopment



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CITY OF FORT LAUDERDALE
TRAFFIC ENGINEERING SERVICES

CITY OF FORT LAUDERDALE

Client Name
City of Fort Lauderdale
Transportation and Mobility

Address
290 NE 3rd Avenue
Fort Lauderdale, FL 33301

Contact Person Ben Rogers
Assistant City Manager

Phone Number 954.828.3781
Email BRogers@fortlauderdale.gov

Project Start Date 2015
Project Completion Date Ongoing

Contract Type GPC/GEC On Call Services
Project Cost Work order based

Scope of Service
Traffic Engineering | Transportation Planning | Transportation Engineering

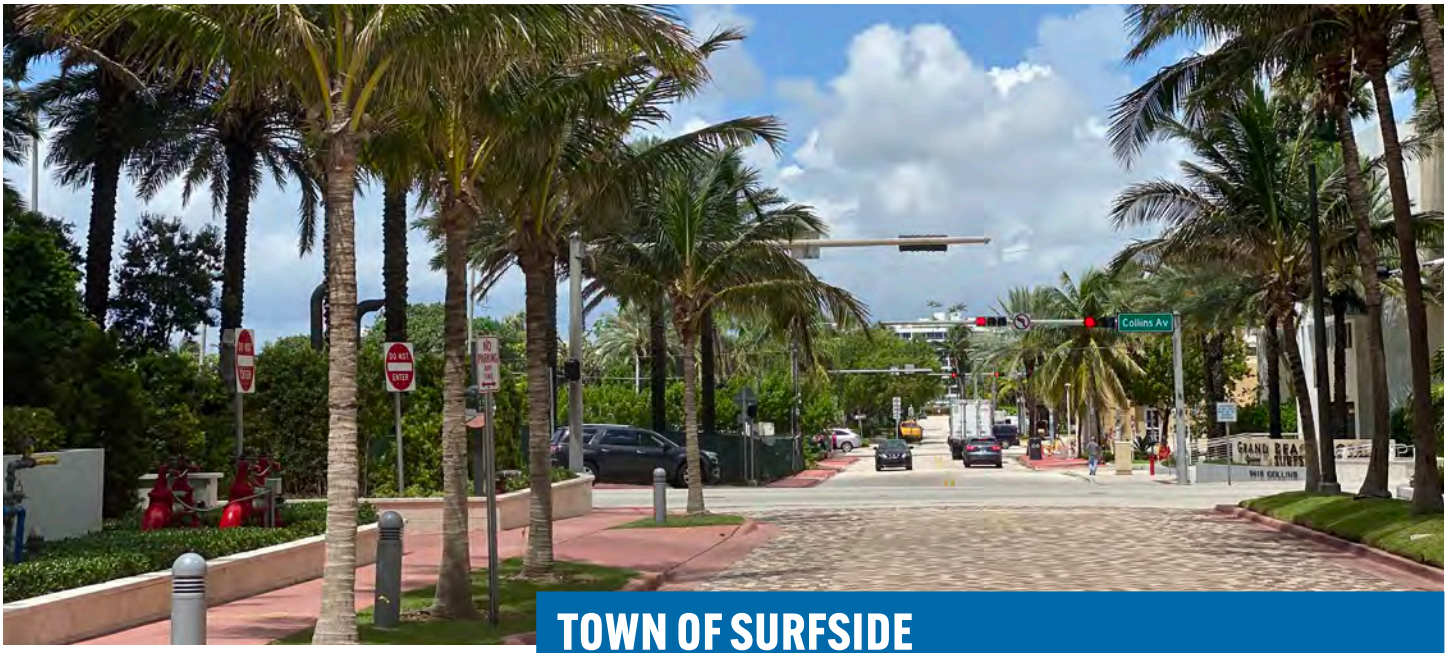


Traffic Consultant on the Continuing Services Contract serving as Engineer of Record for traffic engineering task work orders. Provided a variety of in-house traffic and transportation engineering and transportation planning services including the following:

- City's Development Review Committee: develop traffic study methodologies, develop parking reduction methodologies, review site plans, traffic studies, and parking studies to identify conflicts and opportunities, and facilitating the development of mitigation strategies to address traffic impacts. Served as in house Consultant as City Traffic Engineer and Program Manager for these peer review cost recovery services.
- Review traffic operational and safety study analysis, traffic calming implementation, maintenance of traffic plan review, traffic investigations, signing & pavement marking, and signalization modifications to the existing road network.
- Conduct studies, compile and analyze transportation planning and traffic engineering project data and prepare a comprehensive transportation planning program.
- Assist in the implementation of multi modal transportation planning studies and coordinated initiatives with other transportation agency's such as Broward MPO, Broward County Traffic and Engineering, Florida Department of Transportation, and other municipalities.
- Represent the City of Fort Lauderdale at City Commission meetings and Planning and Zoning Board meetings.

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TOWN OF SURFSIDE
GENERAL TRAFFIC & TRANSPORTATION ENGINEERING SERVICES

Client Name
Town of Surfside
Address
9293 Harding Avenue
Surfside, FL 33154

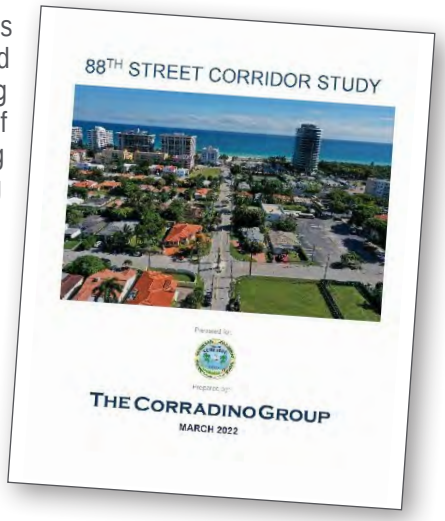
Contact Person
Randy Stokes, *Public Works Director*

Phone Number 305.861.4863 Ext. 496
Email rstokes@townofsurfsidefl.gov

Project Start Date 2019
Project Completion Date Ongoing

Contract Type GPC/GEC On Call Services
Project Cost Work Order Based

Scope of Service
General Traffic | Transportation Engineering

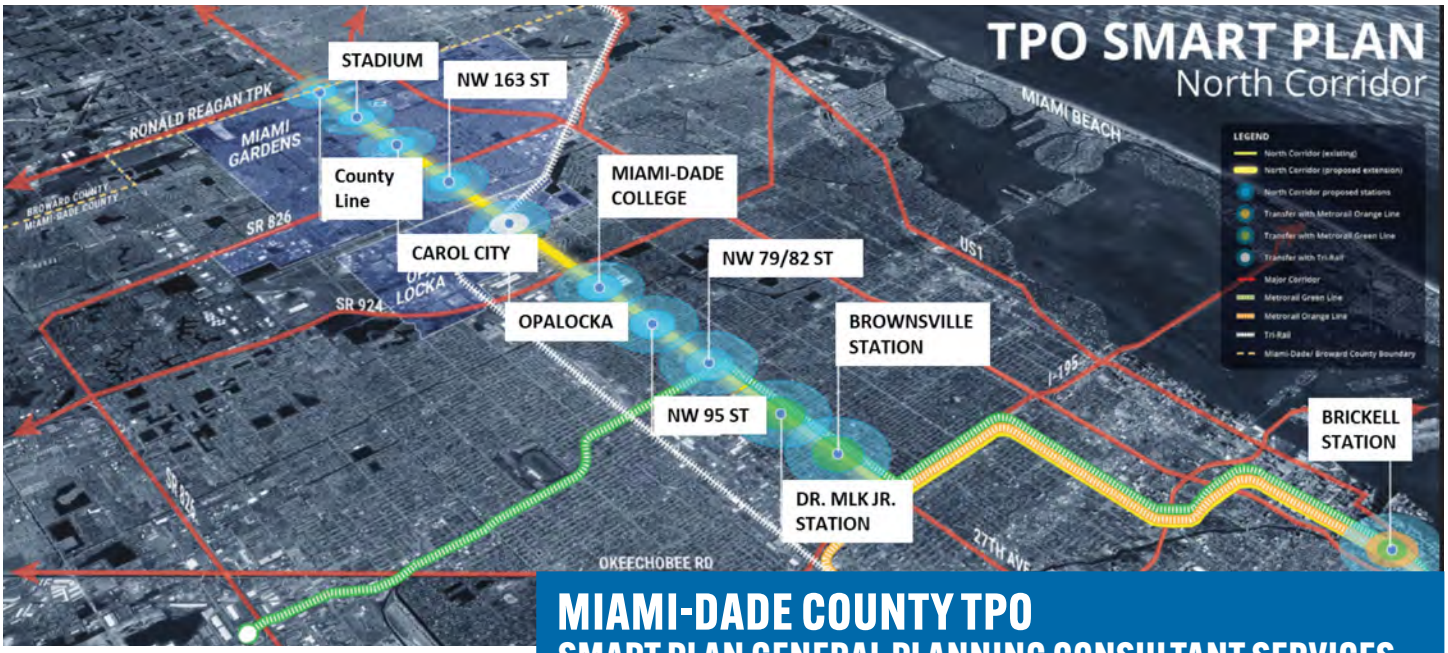


Consultant on the Continuing Services Contract serving as Engineer of Record for traffic and transportation engineering task work orders. Provided a variety of traffic and transportation engineering services including DRC traffic engineering review, intersection analysis, signalization analysis and design, roundabout analysis and design, roadway level of service analysis, city-wide traffic modeling, city-wide traffic count database maintenance, corridor signal timing progression analysis, traffic calming and neighborhood traffic mitigation, responded to citizen inquiries and coordinated the interests of the Town with the Miami-Dade County Department of Transportation and Public Works, FDOT D6 and other key stakeholder government agencies. The consultant completed a variety of traffic and transportation engineering and transportation planning services including the following task work order assignments:

- Townwide Traffic Study
- SR A1A Collins Avenue Traffic Signal Warrant Analysis
- One-Way Pilot Program
- Speed/Volume Traffic Study
- 88th Street Corridor Study
- Surfside Tennis Center Improvements

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MIAMI-DADE COUNTY TPO
SMART PLAN GENERAL PLANNING CONSULTANT SERVICES

Miami-Dade Transportation Planning Organization

Client Name
Miami-Dade County TPO

Address
111 NW 1st Street, Suite 920
Miami, FL 33128

Contact Person
Maria Teresita Vilches-Landa, PE
Deputy Director – Transportation

Phone Number 305.375.4507
Email Maria.Vilches@miamidade.gov

Project Start Date 2018
Project Completion Date 2021

Contract Type On Call Services
Project Cost $800,000

Scope of Service
North Dade Transitway Land Use Scenario | Visioning | Planning and Economic Mobility and Accessibility Plan Study

Recognizing that transit-supportive land use plays a critical role in the success of major rapid transit investments, the Miami-Dade Transportation Planning Organization (TPO) has been tasked to examine this interrelationship to complement the Strategic Miami Area Rapid Transit (SMART) Plan rapid transit initiative. The SMART Plan is intended to help achieve county and community goals though the integration of transportation, land use planning and development of strategies.

The purpose of this work order is to develop a Land Use Plan for the North Corridor of the SMART Plan in support of transit. The Miami-Dade TPO Governing Board passed the SMART Plan on April 21, 2016, recognizing the need to address mobility needs throughout Miami-Dade County. The SMART Plan includes six (6) major rapid transit corridors and a Bus Express Rapid Transit Network. The North Corridor study focuses on providing premium transit along SR-9/SR-817/NW 27th Avenue. The North Corridor stretches 13 miles from the Miami-Dade/Broward County Line to the Airport Expressway along NW 27th Avenue. The Corridor will serve historically under-represented low-income communities, providing the opportunity to better access jobs, as well as establishing a key regional mobility linkage for the area's job centers, stadium district, and higher education.

The study includes public, on-street transit stations/stops located along the corridor within the study limits. The study also includes public and/or private facilities located adjacent to or off-corridor where potential park-and-ride and/or transit terminals (including the Miami Dade College North Campus) are being considered. The southern project limits include consideration of two major terminals: the MIC, and the proposed Downtown Miami Intermodal Terminal at Government Center via the Martin Luther King (MLK) Jr Metrorail Station at NW 27th Avenue and NW 64th Street.

The purpose of this project is to develop the Transit Oriented Development (TOD), First and Last Mile (including circulator services), and Transit Hubs components to support the economic mobility and accessibility plans for the SMART North Corridor.

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CITY OF DORAL
TRANSPORTATION PLANNING & GENERAL ENGINEERING

Client Name
City of Doral
Address
8401 NW 53rd Terrace
Doral, FL 33166

Contact Person
Rita Carbonell
Assistant Public Works Director

Phone Number 305.593.6740
Email rita.carbonell@cityofdoral.com

Project Start Date 2015
Project Completion Date Ongoing

Contract Type GPC/GEC On Call Services
Project Cost Work Order Based

Scope of Service
Transportation |
Planning and General Engineering

TRANSPORTATION MASTER PLAN

As the transportation planning and general engineering consultant, Corradino developed the city's first transportation master plan, reviewed developments and traffic impact analysis, created one of the most successful municipal circulator systems, and provided in-house staff to assist in day-to-day planning and engineering functions, including general traffic engineering services. Corradino performed traffic counts, field observations, roadway capacity/level-of-service (LOS) analyses, traffic surveys, road safety analyses, parking and site plan studies/reviews, review of traffic impact analyses of proposed land developments, and more.



TRANSIT MOBILITY PLAN

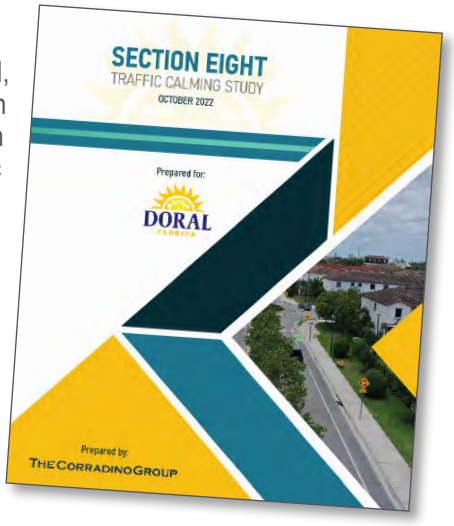
As a newly incorporated municipality, Doral wanted to create a multimodal transportation infrastructure to enhance its existing network of roadways, involving pedestrian, bicycle, vehicular, freight, and mass transit elements. Through the development and adoption of a Transportation Master Plan, Doral attained funding from the People's Transportation Plan, which has been instrumental in implementing its Trolley Circulator system, a project which Corradino also assisted the city in developing. This Master Plan focused on an intensive public involvement process that would build consensus on projects developed in roadway capacity, alternative modes, and transportation demand management. Corradino developed 27 projects in these areas and implemented a 5-year Capital Improvements Plan.

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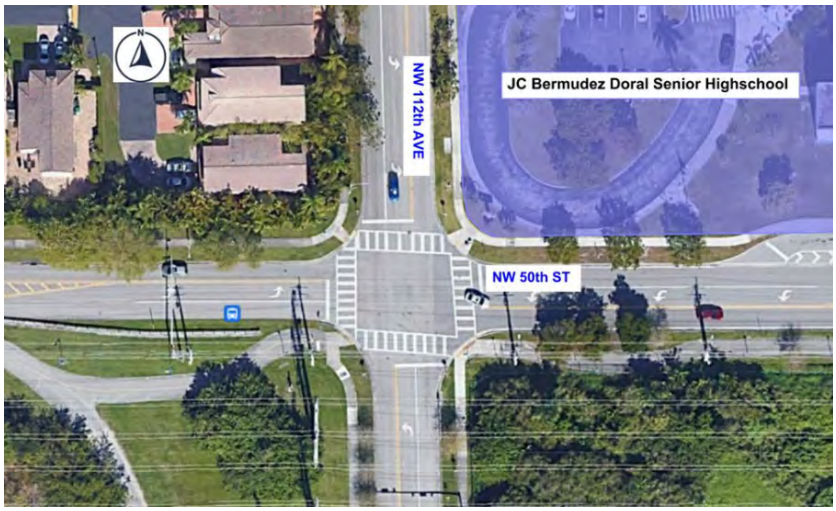
SECTION EIGHT TRAFFIC CALMING STUDY

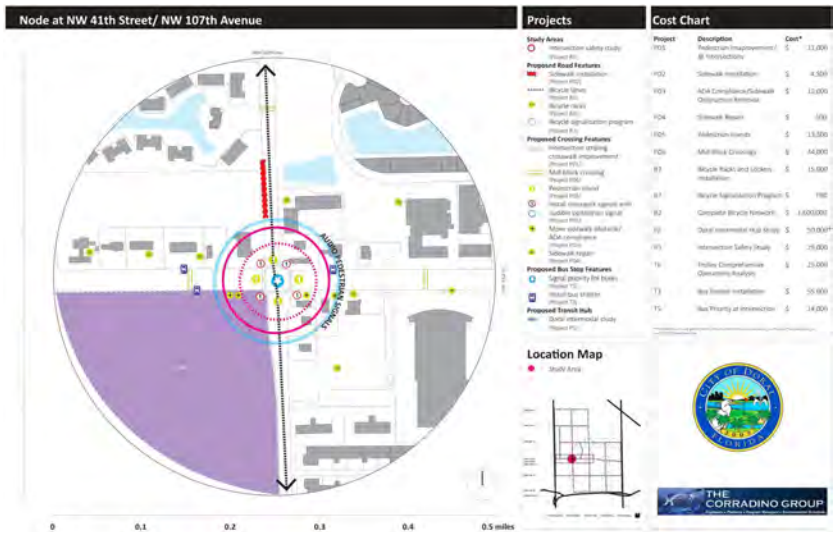
Corradino provided traffic-calming features for the Vanderbilt Park neighborhood in Doral, Florida. This study aimed to determine if improvements were necessary to maintain resident's quality of life by managing traffic concerns to minimize through-traffic intrusion into the residential neighborhood and maintain vehicle speeds at suitable levels. Public involvement meetings were held to engage area residents. Following traffic count and speed measurements, traffic calming measures were recommended.



NW 112TH AVENUE AND NW 50TH STREET SIGNAL WARRANT STUDY

The Consultant provided traffic engineering services related to the preparation of a traffic signal warrant study at the intersection of NW 112th Avenue and NW 50th Street in the City of Doral, Florida. In addition, a speed study was completed along the NW 109th Avenue corridor between NW 41st Street and NW 58th Street. The City of Doral in conjunction with the Miami-Dade TPO completed a NW 114th Avenue and NW 112th Avenue Improvements Study in 2017. One recommendation from this completed study was to evaluate a traffic signal warrant at the NW 112th Avenue and NW 50th Street intersection.





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CITY OF NORTH MIAMI BEACH
GENERAL ENGINEERING AND PLANNING SERVICES

Client Name
City of North Miami Beach

Address
17011 NE 19th Avenue
North Miami Beach, FL 33162

Contact Person
David Scott, *Assistant City Manager*
Mario A. Diaz, *City Manager*

Phone Number 305.948.2900
Email David.Scott@citynmb.com
Mario.Diaz@citynmb.com
Project Start Date 2015
Project Completion Date Ongoing

Contract type GPC/GEC On Call Services
Project Cost Work order based

Scope of Service
General Land Use | Transportation Planning | In-House Consulting Services | Water Supply Planning | Transit Planning | Civil Engineering | Traffic Engineering

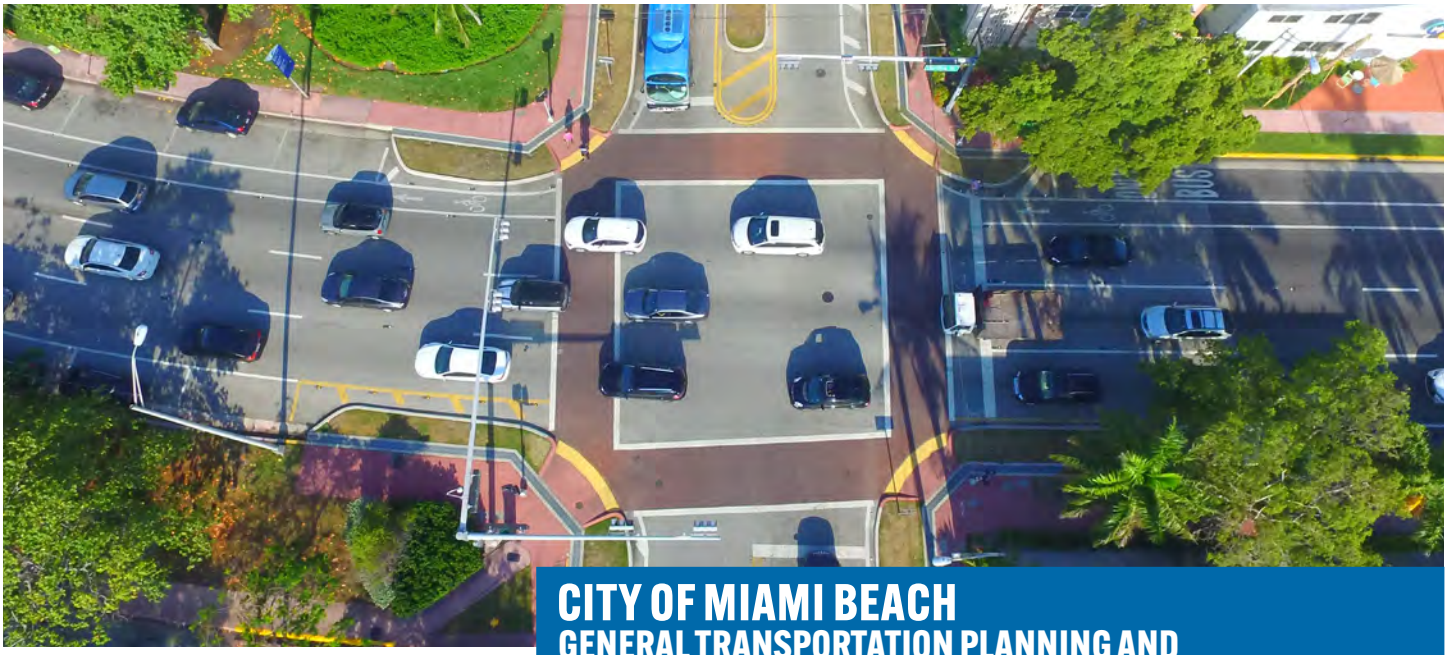
Corradino provides general planning and engineering services, and transportation planning as needed. Corradino staff served as in-house staff for the Community Services department and attended TRAD meetings for development review as required. Additionally, Corradino serves as a peer reviewer for traffic impact analyses. Corradino staff has served as Interim Community Development Director and in-house staff. The city also calls upon Corradino staff to assist with other studies, such as ADA reviews, and serve on study advisory committees for the city's transportation master plan and parking analyses. The recent traffic engineering and transportation planning peer review services included the following recent mixed-use developments: Riverwalk, Riverwalk South, Soleste on the Bay, Skygarden, NMB Venus, Uptown Harbor, Yeshiva Toras Chaim School Expansion.

Corradino has provided, through this contract, comprehensive plan amendments, including water supply plan policies and recommendations for further changes. We have also offered revisions for the land development code, such as for fences, on other items.

Corradino has also done the Comprehensive Operational Analysis of the City of North Miami Beach's transit system. We evaluated their transit system and introduced a plan incorporating new transit lines. The analysis included investigating connections with Sunny Isles Beach's circulator. The project reviewed the system's financial structure and projected demands for the circulator to determine funding for the system. Three new routes were recommended to expand service to underserved neighborhoods within the City. After the report's adoption, assisted with Phase 2 implementation of two of the new routes to take place in 2017. The implementation increased local ridership from 17,000 to 85,000 in the first year, to 185,000 in the second year, and to 223,000 in the third year.

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CITY OF MIAMI BEACH
GENERAL TRANSPORTATION PLANNING AND TRAFFIC ENGINEERING SERVICES

Client Name
City of Miami Beach

Address
1700 Convention Center Drive, 3rd Floor
Miami Beach, FL 33139

Contact Person
Jose Gonzalez, *Director,*
Transportation and Mobility Department

Phone Number 786.295.6863
Email josegonzalez@miamibeachfl.gov

Project Start Date 2019
Project Completion Date Ongoing

Contract Type GPC/GEC On Call Services
Project Cost Work Order Based

Scope of Service
Transportation Planning | Traffic Engineering Services

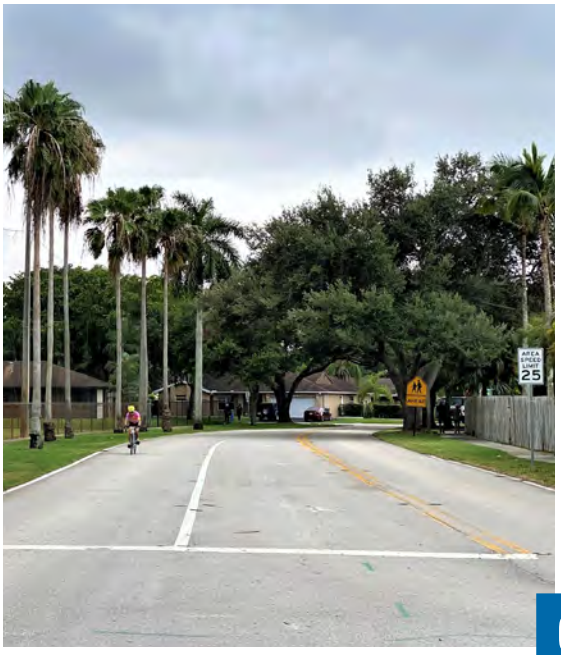


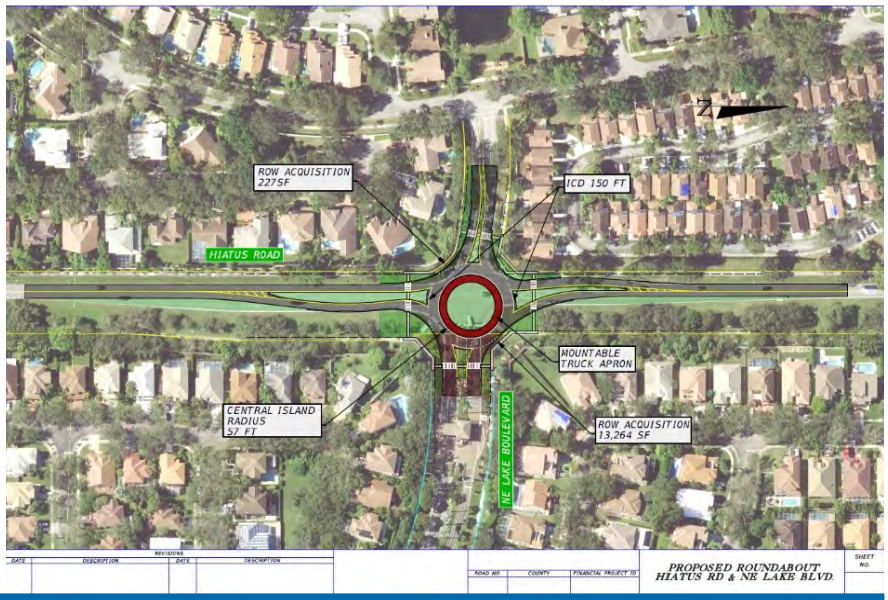
Traffic Consultant on the Continuing Services Contract serving as Engineer of Record for traffic engineering task work orders. Provided a variety of traffic and transportation engineering services including land use boards traffic engineering review, intersection analysis, signalization analysis and design, roundabout analysis and design, roadway level of service analysis, public school traffic operational analysis, valet-parking analysis, signal timing progression analysis, traffic calming and neighborhood traffic mitigation, responded to citizen inquiries and coordinated the interests of the City with the Miami-Dade County Department of Transportation and Public Works, FDOT District VI and other key stakeholder government agencies. The Consultant completed traffic engineering peer review of the following development and redevelopment projects in the City.

- 251 Washington Avenue
- 1840 Alton Road
- 1665-1667 Washington Avenue (Soundscape Park)
- 818 Lincoln Road
- 7902 Carlyle Avenue (Yeshiva Elementary School)
- Mount Sinai Medical Center
- 1920 Alton Road
- 1960 Normandy Drive
- The Alton - 1656 Alton Road
- Gaia Restaurant - 801 South Pointe Drive

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CITY OF COOPER CITY
TRAFFIC AND TRANSPORTATION ENGINEERING SERVICES

CITY OF Cooper City Florida

Client Name
City of Cooper City
Address
9070 SW 51st Street
Cooper City, FL 33328

Contact Person
Carlos Vega
Community Development Director

Phone Number 954.434.2300 Ext. 293
Email cvega@coopercity.gov

Project Start Date 03/2021
Project Completion Date Ongoing

Contract Type GEC On Call Services
Project Cost Work Order Based

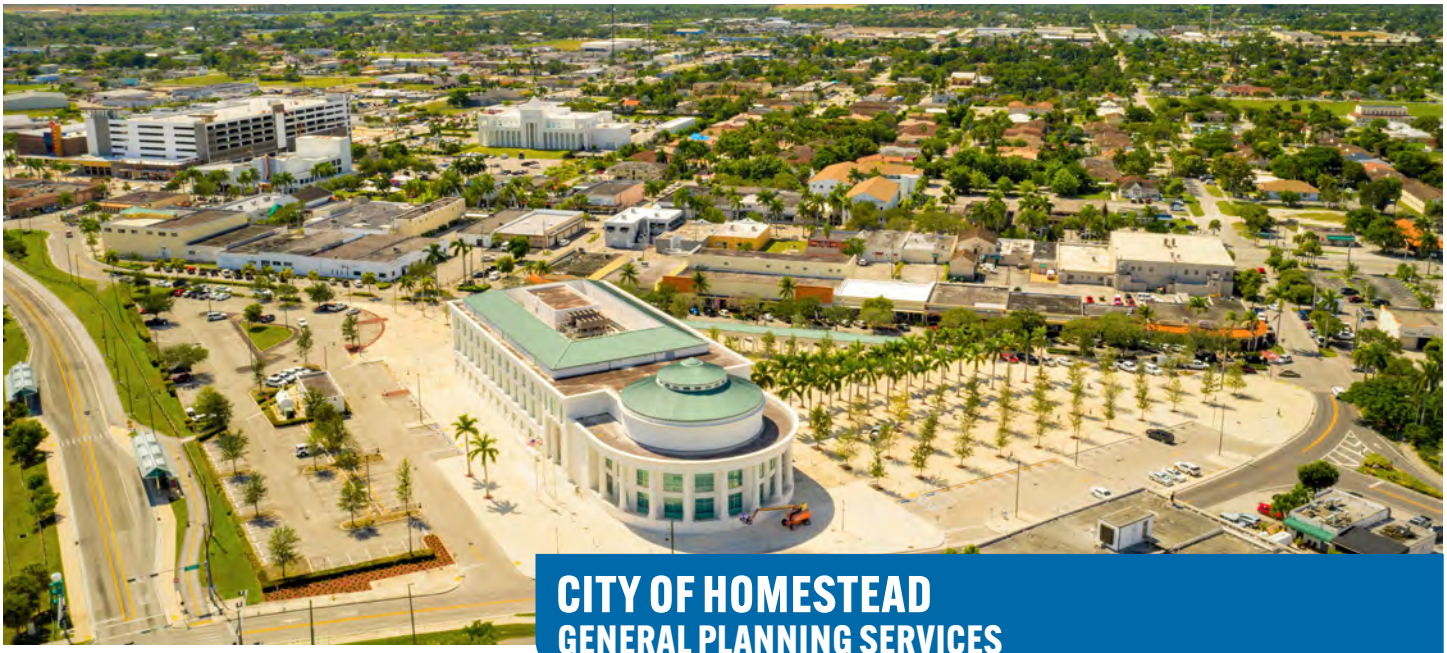
Scope of Service
Traffic Engineering |
Transportation Engineering

Corradino provides Traffic and Transportation Engineering Services to Cooper City as part of the Continuing Engineering Consultant Services Contract. Provided a variety of traffic and transportation engineering services including intersection analysis, signalization analysis and design, roundabout analysis and design, roadway level of service analysis, public school traffic operational analysis, city-wide traffic modeling, corridor signal timing progression analysis, traffic calming and neighborhood traffic mitigation, responded to citizen inquiries and coordinated the interests of the City with Broward County Traffic Engineering Division, FDOT D4 and other key stakeholder government agencies. Provided traffic and plan reviews as part of the Development Review Committee. Prepared grant submittals for City projects for inclusion in the Complete Streets and Other Localized Initiatives Program (CSLIP) and the Broward Mobility Advancement Program (MAP). The following task work orders have been completed thus far by the Consultant under this Contract:

- Citywide Traffic Calming Study
- SW 90th Avenue Safety and Mobility Improvements (CSLIP)
- Hiatus Road and NE Lake Blvd Roundabout Improvements (MAP)
- Broward County Surtax Support Services
- SW 49th Street Culvert Rehabilitation Technical Peer Review and Hydraulic Analysis
- DRC Traffic Study Review Services including the following development projects:
  - Chabad of SW Broward
  - Brightstar Credit Union
  - First Baptist Church School Expansion
  - Kingfisher Reserve
  - Lock-up Storage
  - USPS site Townhomes
  - Nur Islam Expansion

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CITY OF HOMESTEAD
GENERAL PLANNING SERVICES

Client Name
City of Homestead
Address
100 Civic Court
Homestead, FL 33030

Contact Person
Nzeribe (Zerry) Ihekwaba, *City Manager*

Phone Number 305.224.4401
Email zihekwaba@homesteadfl.gov

Project Start Date 2014
Project Completion Date Ongoing

Contract Type Varies
Project Cost Work Order Based

Scope of Service
General Services | On-Call Development Review | Transportation | Growth Management | Embedded Staffing

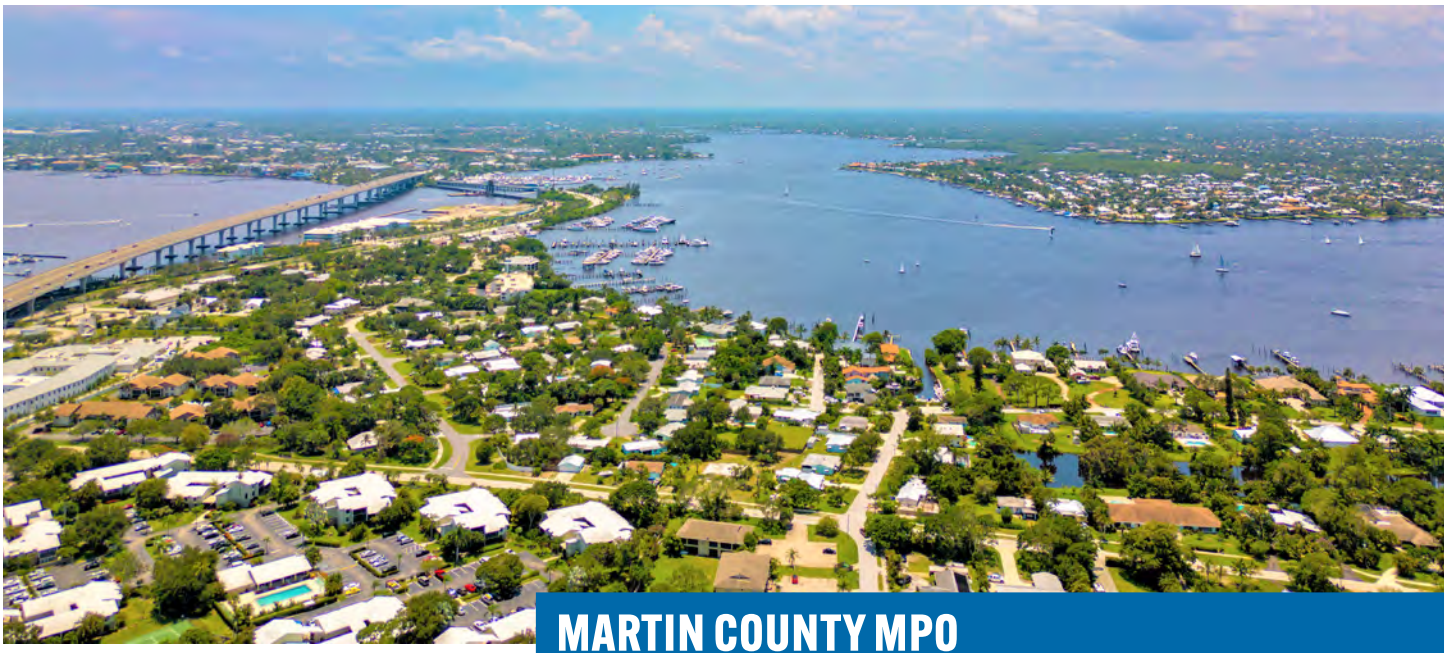
In 2014, Corradino was tasked with completing Comprehensive Plan Future Land Use Plan Map amendments, rezoning city-owned properties in downtown Homestead, and amending the zoning code to allow for certain public and retail/entertainment facilities. Additionally, Corradino has worked for the City of Homestead since the mid-1990s, having completed several planning and engineering studies in and around the city, including a city-wide gateway signage project, the transportation element to the Comprehensive Plan and the design of the Campbell Drive/Florida's Turnpike interchange. In 2007, the firm was hired to its current General Planning Services Contract.

In this contract, Corradino serves in several capacities. Joseph M. Corradino, AICP, has served since 2011 as the city's Development Services Director. In this position, he oversees the Business Licensing Division, the Planning and Zoning Division, and the Building Division. This department has a combined budget of nearly $2 million. This year it issued about 5,000 permits, and over 13,000 inspections, generating almost $4 million in revenue. The department renews almost 2,500 business licenses and processes nearly 80 public or administrative hearings annually.

Corradino provides planners to review public hearing applications as part of the City's cost recovery process. In this capacity, Corradino's Planners review all manner of applications including site plans, variances, certificates of use, special exceptions, planned unit developments and traffic impact analyses. Corradino handles special projects that have included annexation analyses, zoning code chapter revisions, a public art master plan, comprehensive plan amendments, and zoning and land use map changes. Corradino also assisted with the updated of the Transportation Element of the Homestead Comprehensive Development Master Plan. This update included development of a plan for an integrated multimodal transportation system providing for the circulation of motorized and non-motorized traffic in the City. This task work order addressed all aspects of transportation in the City of Homestead including the road system, the public transit system, bicycles, pedestrians, freight rail lines, and Intermodal facilities and their access.

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MARTIN COUNTY MPO
US-1 AT SW PALM CITY ROAD INTERSECTION FEASIBILITY STUDY

MARTIN MPO
Metropolitan Planning Organization

Client Name
Martin MPO
Address
3481 SE Willoughby Boulevard, Suite 101
Stuart, FL 34994

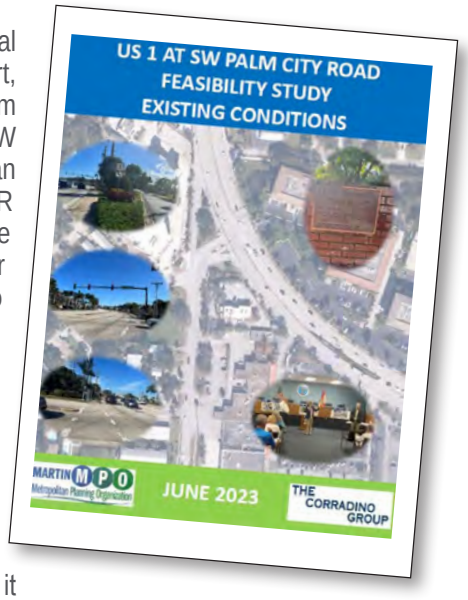
Contact Person
Joy Tracy Puerta
Planner

Phone Number 772.320.3015
Email jpuerta@martin.fl.us

Project Start Date 10/2022
Project Completion Date 08/2023

Contract Type GEC/GPC On Call Services
Project Cost $63,000.00

Scope of Service
Traffic Engineering
|Transportation Engineering



The intersection of US 1/SR 5/Federal Highway and SW Palm City Road in Stuart, FL facilitates high speed right turns from southbound US 1 onto southbound SW Palm City Road. SW Palm City Road is an attractive alternative parallel route to SR 76/Kanner Highway; however, because of its primarily residential land use, lower traffic speeds are appropriate. To help manage speeds along SW Palm City Road and improve safety and mobility for all modes at the subject intersection, the Martin MPO issued this task work order to evaluate conceptual design alternatives and gather input from the public and relevant stakeholders to select a recommended alternative to eliminate the free flow right and replace it with a hard right turn lane at the signalized intersection. The scope of work included traffic data collection (intersection manual turning movement counts, speed volume tube counts), field review, multimodal evaluation, traffic operational analysis, alternatives evaluation and concept development. The project included the following subphases of the task work order.

- Existing Conditions Evaluation
- Alternative Development and Evaluation
- Conceptual Layout and Cost Estimating
- Final Report

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CITY OF FORT LAUDERDALE
LAS OLAS BOULEVARD STREETSCAPE CORRIDOR ANALYSIS

CITY OF FORT LAUDERDALE

Client Name
City of Fort Lauderdale
Transportation and Mobility

Address
290 NE 3rd Avenue
Fort Lauderdale, FL 33301

Contact Person
Ben Rogers
Assistant City Manager

Phone Number 954.828.3781
Email BRogers@fortlauderdale.gov

Project Start Date 08/2019
Project Completion Date 06/2021

Contract Type Work Order Based
Project Cost $765,000

Scope of Service
Traffic Engineering | Transportation Planning | Urban Planning

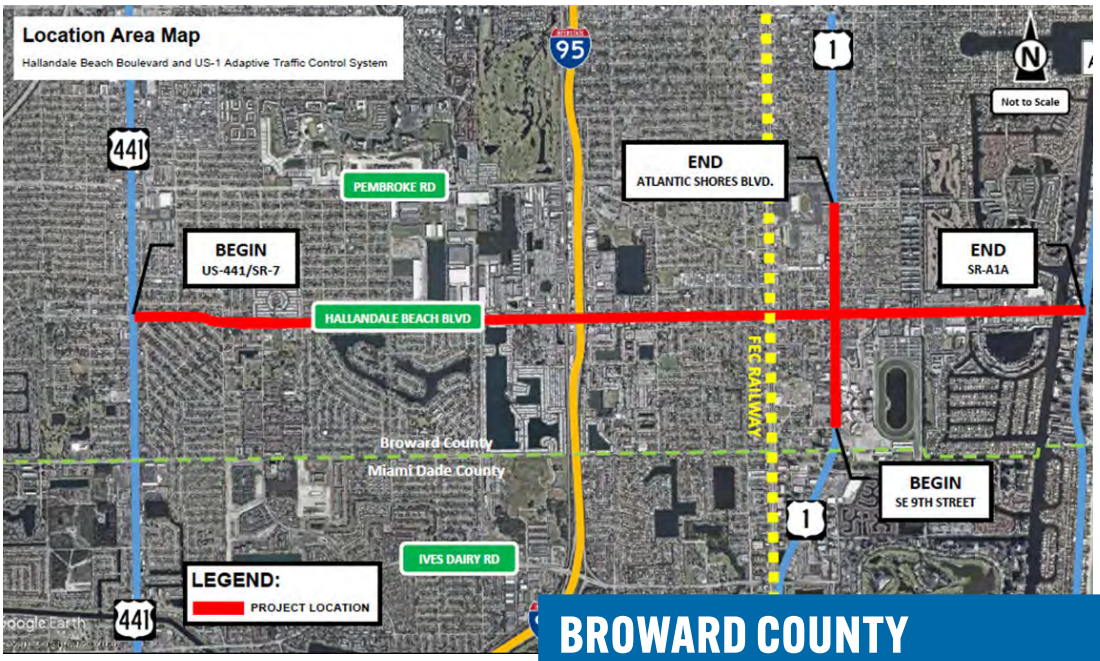
The City of Fort Lauderdale commissioned this Streetscape Corridor Analysis along Las Olas Boulevard to further identify opportunities and challenges to provide key components of a vision that will ground the area's future development. The city is committed to promoting safe, accessible, multi-modal travel, evidenced by its Complete Streets and Vision Zero policy implementation. As the major thoroughfare connecting Downtown Fort Lauderdale and Central Beach, Las Olas Boulevard must balance moving people efficiently by assessing transportation needs, including pedestrian, bicycling, vehicular, and transit modes, with space, programmed to accommodate alternative modes of transportation such as scooters safely.

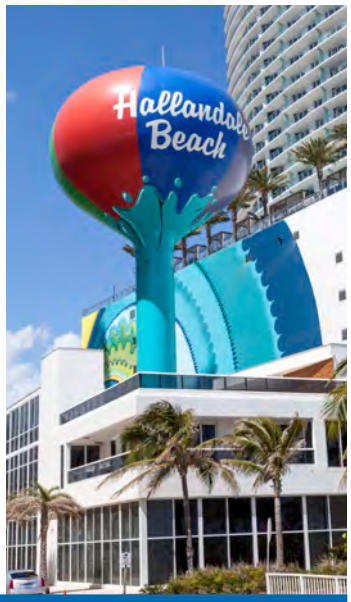
A successful conceptual design, as achieved through the scope of services, will meet the following broad goals:

- Ensure a consensus vision that enhances the branding for the boulevard and the city as an international destination and the place to live, work, and play in South Florida.
- Create a coordinated, iconic, context-sensitive design for the five distinct character areas.
- Strike a balance between the needs of drivers from the beach and the residential areas to the east and the needs of retail, office, public space, and event uses along Las Olas Boulevard.
- Develop a safe, comfortable network for pedestrians and bicyclists through the 2.4-mile segment that connects with other existing and planned pedestrian and bicyclist networks and provides first- and last-mile connections to land and water transit services.
- Coordinate a conceptual design with other planning initiatives that strive to address climate change.
- A balance must be struck between the unique needs of people driving, people walking, people biking, and special events while elevating the safety for all modes. This balance must also preserve the character of adjacent neighborhoods while defining this iconic boulevard's future. The design determined after this visioning process will ultimately inform the complete reconstruction of the boulevard.

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BROWARD COUNTY
ADAPTIVE TRAFFIC SIGNAL CONTROL CORRIDORS

bcc engineering

Client Name
BCC Engineering, Inc.

Address
6401 SW 87th Avenue, Suite 200
Miami, FL 33173

Contact Person
Arturo Espinosa, PE

Phone Number 305.670.2350
Email aespinosa@bcceng.com

Project Start Date 2021
Project Completion Date 2023

Contract Type GEC Design Services
Project Cost $50,000

Scope of Service
Traffic Engineering |
Transportation Engineering



The Consultant provided traffic engineering analysis and design for the installation of an Adaptive Traffic Control System (ATCS) along Hallandale Beach Boulevard from SR-7 to A1A and US-1 from SE 9th Street to Atlantic Shores Boulevard. The objective of this corridor design project is to provide optimized signal timing plans based on the real-time traffic demands, then reduce traffic congestion and improve safety along Hallandale Beach Blvd. from SR-7 to A1A and US-1 from SE 9th St. to Atlantic Shores Blvd. The project entailed traffic signal control system improvements to support ATCS and signal performance measures at 26 signalized intersections within the project limits and in the County's Transportation Management Center (TMC). These design improvements upgrade at least 18 existing signal cabinets and controllers to be NEMA type VI cabinets and 2070 LN ATC controllers, replace the existing stop bar video detection with the new one capable of high-resolution data collection, add advanced mainline detection that is compatible with the selected ATCS software. Additionally, the improvements provide Broward County with central management software to conduct signal performance measures, manage and monitor the transportation network within the project limits as a whole (e.g., transit signal priority, railroad preemption, draw bridge operation, etc.), and aggregate historic data.

The contract included the preparation of construction plans, specifications, calculations, reports and certifications for a complete construction contract document package. Scope includes signalization, Intelligent Transportation System (ITS), temporary traffic control, structures, geotechnical, Survey, mapping, Utility coordination, project management and coordination.

THE CORRADINO GROUP

ENGINEERS • PLANNERS • PROGRAM MANAGERS • ENVIRONMENTAL SCIENTISTS



TOWN OF PALM BEACH
COMMERCIAL AREAS TRAFFIC & PARKING ANALYSIS

Client Name
Town of Palm Beach

Address
360 S. County Road
Palm Beach, FL 33480

Contact Person
Wayne Bergman, MCP, LEED AP
Director of Planning, Zoning and Building

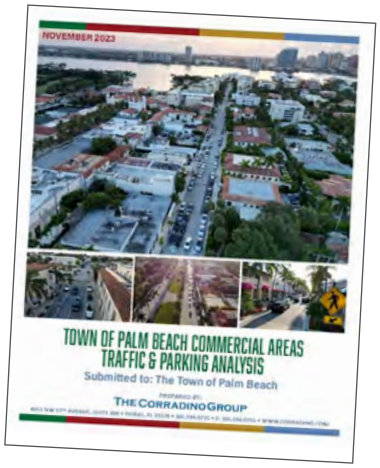
Phone Number 561.227.6426
Email wbergman@townofpalmbeach.com

Project Start Date 11/2022
Project Completion Date 06/2024

Contract Type On Call GPC/GEC Contract
Project Cost $450,000

Scope of Service
Traffic Engineering | Transportation Planning | Urban Planning | Parking Analysis

Provided traffic engineering review services related to a review of the traffic impact of the existing restaurants in the commercial areas, evaluation of the existing parking supply in the commercial areas and a review of the origin and destination of the traffic traveling into the commercial area daily. The Consultant collected morning and afternoon peak hour turning movement counts on a typical weekday (during school) at 24 intersections within the project radius of influence. The Consultant utilized Big Data via Streetlight InSight platform to measure multimodal vehicle travel movements and patterns between zones.



Performed an Intersection capacity analysis for the subject intersections using software based on the Highway Capacity Manual (HCM) methodology. The analysis was performed for morning and afternoon peak-hour conditions using Synchro 12 software. The analysis scenarios included the existing year (2024) and the future year (2029) with alternative commercial uses. The Consultant evaluated the travel time and delay of the intersection network using Synchro 12 software. The Intersection capacity analysis included a queueing evaluation of the bridge openings over the Lake Worth Lagoon at the Southern Boulevard Bridge, Royal Palm Way Bridge and Royal Poinciana Way Bridge. The queueing evaluation determined if there is an impact to the nearest signalized intersection to the east of each bridge crossing in the Town of Palm Beach. Coordination with Palm Beach County and FDOT occurred regarding signal timing, coordination at the Royal Palm Way Bridge and adjacent traffic signals both in the Town of Palm Beach and the City of West Palm Beach.

Districtwide Traffic Operations Studies Contract

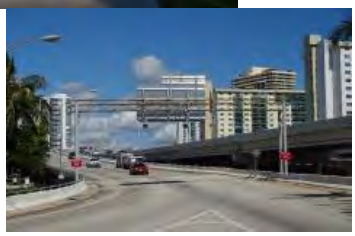
Miami-Dade County, FL

Project Description:
This contract provided professional traffic engineering services through the development of various traffic operations and safety studies at intersections/arterials and related improvement alternatives/ recommendations and evaluations. Tasks involved field reviews, crash analysis, collision diagrams, level of service analysis (using traffic engineering software such as Synchro, HCS, SIDRA, and VISSIM), and all types of traffic data collection (such as machine counts, turning movement counts, delay data, gap data, pedestrian/bicycle counts, speed data, ball bank studies, and queue data).

CTS performed numerous traffic operations and safety studies, which included qualitative assessments, signal warrant analysis, intersection/arterial analysis, left-turn phase warrant analysis, sight distance evaluations, lighting analysis, safe curve speed studies, before/after evaluations, road safety audits, Intersection Control Evaluation (ICE) studies, bottleneck mitigation studies, mid-block pedestrian crossing evaluations, access management evaluations, conceptual improvement sketches, and preliminary cost estimates. These studies were typically conducted in response to citizen requests and other agency requests. Some examples of completed assignments include access management evaluations for SR-823 and SR-909; signal warrant analysis for SR-90/SW 147 Avenue and SR-5/NE 18 Street intersections; mid-block pedestrian crosswalk evaluation in City of Key West; road safety audits for SR-112 and SR-907; bottleneck mitigation studies for SR-90/SW 74 Avenue and SR-90/SW 137 Avenue intersections; lighting evaluations for Shark Key and SR-112; speed limit evaluations for A1A, SR-990, and Village of Miami Shores; and wrong-way signage/ pavement marking assessments for I-75 and SR-856.

CLIENT: Florida Department of Transportation, District Six
Ramon Sierra, P.E., Project Manager
ramon.sierra@dot.state.fl.us
(305) 470-5335
PROJECT AMOUNT: $1.5 Million (2 contracts)
VENDOR ROLE: Prime Consultant
DATES OF SERVICE: 2014 – 2020
TYPES OF WORK: Traffic Engineering, Traffic Signal Timing, Traffic Safety, Crash Analysis, Traffic Operational Analysis, Access Management, Conceptual Layouts, Preliminary Cost Estimates



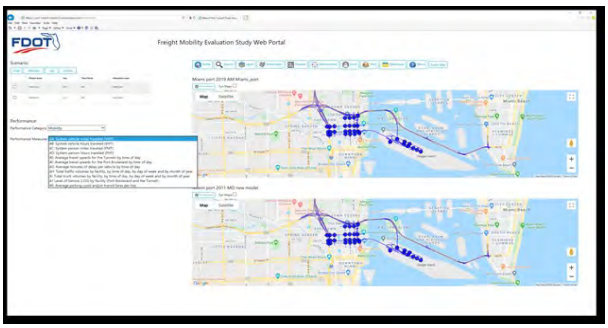


PortMiami Tunnel Freight Mobility Evaluation Study

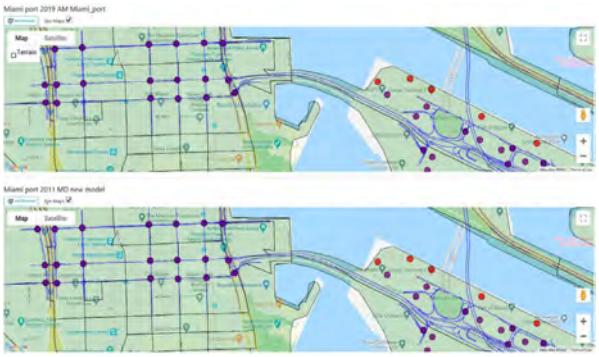
Various Locations

Project Description:
The PortMiami Tunnel represents a major infrastructure investment that has streamlined the freight connectivity between PortMiami and the South Florida region. The tunnel evaluation study is aimed at developing a plan for monitoring the performance of the seaport's access and preserving its functionality for decades to come.

The purpose of this evaluation program advanced by FDOT District Six is to define and implement a program to monitor and assess the transportation performance of the tunnel in view of preserving the investment in the facility and the economic value it represents to the freight and logistics community of South Florida. This program should use available data to the maximum extent, complemented by additional data collection to assess the tunnel's overall effectiveness and benefits by incorporating ongoing systematic monitoring and evaluation.



CLIENT: Florida Department of Transportation, District Six
Carlos Castro, Project Manager
Carlos.Castro@dot.state.fl.us
(305) 470 5238
PROJECT AMOUNT: $2,867,121 (General Planning)
VENDOR ROLE: Prime Consultant
DATES OF SERVICE: 2017 - 2020
TYPES OF WORK: Data Collection and Analysis; Travel Demand Forecasting; Microsimulation; GIS Mapping and Visualization, Economic and Environmental Analysis



Florida Department of Transportation District 6 – 2017-present

TSM&O Operations

Ultra Engineering is assigned two arterial operations roles at the FDOT District Six Regional Traffic Management Center (RTMC) in Doral, FL, the arterial advisor and arterial trainer roles. All state highway system intersections in Monroe County, including the local municipalities such as City of Key West, fall under Ultra's purview and support staff at the District Six RTMC. This includes the over 50 signalized intersections in the County, made up of full traffic signals, pedestrian intersections, HAWKs, and emergency signals. Over the past several years, Monroe County and the local agencies decided to opt-out of the FDOT traffic signal compensation and maintenance agreement (TSCMA). Ultra Engineering played a significant role bringing the entire state highway system in Monroe County intersections online to become actively monitored and operated at the District Six RTMC. Matthew Weisman of Ultra Engineering currently supervises the team in charge of monitoring the US1 and A1A corridors at the D6 RTMC. Having been providing arterial operations services along the US1 corridor in Monroe County since 2017, and additionally direct operations of the FDOT traffic signals in the Keys, Ultra Engineering has intimate knowledge of the traffic signal operations in all of Monroe County, including municipalities such as City of Key West.

Florida Department of Transportation District 6 – 2020 to present

Florida Keys Connecting Overseas to Advance Safe Travel (Florida Keys COAST) Project, Monroe County

Ultra Engineering is one of two major engineering firms on the Keys "COAST" design-build arterial intelligent transportation systems project. The project includes the design and deployment of Connected and Automated Vehicle (CAV) applications, deployment of road-side units (RSUs) and on-board units (OBUs), addition of lane-by-lane detection at all project signalized intersections, deployment of Automated Traffic Signal Performance Measures (ATSPM) at the Regional Transportation Management Center (RTMC), and Intelligent Transportation Systems (ITS) equipment upgrades. As specialty EOR, Ultra Engineering was responsible for development of the communications ITS plan pages, managed field Ethernet switch logical network details, update of systems engineering documents, cellular modem communications study (later replaced by the ITS FION), test plans, as well as on-site configuration of upgrades with the contractor. Ultra Engineering also supported QA/QC, support with project management to the contractor, and preparation of specialized equipment the CV hardware. The project includes US1 in its entirety from Key Largo to Key West, and A1A in Key West.

RFQ 2024-24 TRAFFIC ENGINEERING CONSULTANT



TAB 4
WORKLOAD AND SCHEDULING

Project Management

▶ Project Management

Eric Czerniejewski, PE, ENV SP has been selected as the overall Client Manager and Project Manager for these on-call services. As Project Manager, Eric will ensure that resources are used in the most effective and efficient manner and will be the primary liaison with the Town throughout the entire contract. Eric will utilize his background as a licensed professional engineer and his extensive experience in planning, design and construction of municipal projects to ensure all task work orders projects are successful. As Client Manager and Project Manager, Eric will establish the scope of work and the associated fees and costs for the Town's review and approval. The Project Manager is also responsible for establishing the timeline and assigning tasks to the staff members and sub-consultants. Each work authorization will accompany a schedule and budget for the Town's review and approval. Eric has extensive knowledge and understanding of the Town's traffic circulation, traffic operations, Town's transportation initiatives and the Town's traffic impact study peer review services process.

▶ Willingness to Meet Time and Budget

The Corradino Team is committed to provide the Town of Palm Beach with a high-quality team of professionals that has the technical expertise and experience to deliver the proposed scope of services in an efficient manner. We are committed to meeting the Town of Palm Beach's schedule and budget requirements for each task work order assignment under this On-Call Continuing Traffic Engineering and Transportation Planning Services Contract. The ability to control project costs throughout the task work order is the result of a strong commitment to do so, a thorough understanding of the scope, and incorporation of this understanding into all tasks. Strong communication and the use of experienced personnel are two effective cost control mechanisms. An experienced and knowledgeable team is essential to maintain the project schedule, realize potential cost reductions, minimize construction impacts, and gain public support.

Eric Czerniejewski, PE, ENV SP, the project manager will assign the most qualified and dependable staff to carry out the work required under each task work order. Schedules will be prepared and tracked in Microsoft Project and the budget will be entered and tracked through Corradino's accounting software which provides real-time feedback to the project manager regarding the progress of the project's expenditures against the budget.

At the kickoff meeting for each task work order, the scope of work will be discussed, including the detailed scope,





budget and timeline which will include all the critical path milestones. Effective schedule management includes responding to the changing needs and requirements of the project and adjusting to maintain a workable and achievable schedule. The schedule will be reviewed monthly, and all team members (subs) and discipline managers will be notified of any adjustments to ensure all schedule requirements are met. Regular coordination must be maintained with all discipline managers so that the project stays on track. Corradino has an excellent track record of completing projects within established budgets.

▶ Management of Subconsultants

Corradino has assembled a team of experts specifically chosen to provide the best possible services for this contract. Coordination and communication with our sub-consultants CTS Engineering, Inc. and Ultra Engineering, Inc., will remain a priority from the beginning of each task work order assignment through the submittal of all deliverables. We will host kickoff meetings, weekly team meetings, project

management meetings and hold additional opportunities for project issues to be resolved/discussed. Corradino has worked with each of these sub-consultants on other on-call contracts. Those relationships will directly translate into this project and be fostered even further during this contract.

▶ Task Work Order Assignments

The Corradino Team is committed to providing the Town of Palm Beach with a high-quality project by meeting the Town's schedule and budget requirements, as well as assigning the most qualified and dependable staff to carry out the work required under this contract. The requirements for each specific task work order assignment will vary by each issued project. Our team's experience within Florida demonstrates how our process ensures proper coordination of each task work order assignment. This experience gives us an unparalleled familiarity with the required processes and the opportunity to utilize lessons learned and proven procedures to develop a set of deliverables that will be functional, cost-effective, biddable, constructible and maintainable.

▶ Scheduling/Ability and Timely Completion of Work

The Corradino Team understands that a schedule is intended not only for the Consultant Team but also for the Town to coordinate their resources for reviewing submittals and reporting to other Town staff and departments. The Corradino Team values the importance of meeting milestone dates, review dates, and final submittal dates. Corradino's general timeline for completion of a traffic engineering peer review for a land use development application is provided in a sample schedule. Variations in the schedule will occur depending on the response time by the applicant and their team of consultants/professionals.

This scheduling timeline illustrates the Corradino Team's methodology for effectively managing and executing the scope of work in optimum time. The Project Manager will be responsible for assigning tasks to the various departments within Corradino and any applicable sub-consultants. At the "Kickoff Meeting," the team will be introduced to the scope, the budget, and the timeline. The Project Manager will define the various elements of the projects and describe the quality control/quality assurance requirements at this meeting. The team's Project Manager will periodically review the progress of the project to ensure meeting the project timeline and budget as initially approved by the Town. The Project Manager will then update Town staff on the project's progress. Regular meetings will be held with Town staff for all phases of the project. Corradino attendees present at the meetings will depend on the complexity and the phase of the project. These meetings will be focused on adherence to the project timeline, quality control, budget, and the resolution of any outstanding issues.

PROJECT SCHEDULE: DEVELOPMENT REVIEW COMMITTEE TRAFFIC ENGINEERING PEER REVIEW

		WEEKS FROM NTP									
Task	Task Name	1	2	3	4	5	6	7	8	9	10
1	**Meetings and Project Management**										
	Kickoff Meeting with Town										
	Methodology Meeting with Stakeholders										
2	**Initial Traffic Review Submittal**										
	Traffic Review Comments/Memorandum										
3	**Resubmittal Traffic Review Submittal**										
	Traffic Review Comments/Memorandum										
4	**Final Review and Conditions of Approval**										
5	**Land Use Board Meeting Attendance**										
	Planning and Zoning/Landmark Preservation										
6	**Town Council Meeting Attendance**										

NOTE: Overall peer review schedule is dependant on applicant response time for the resubmittals.

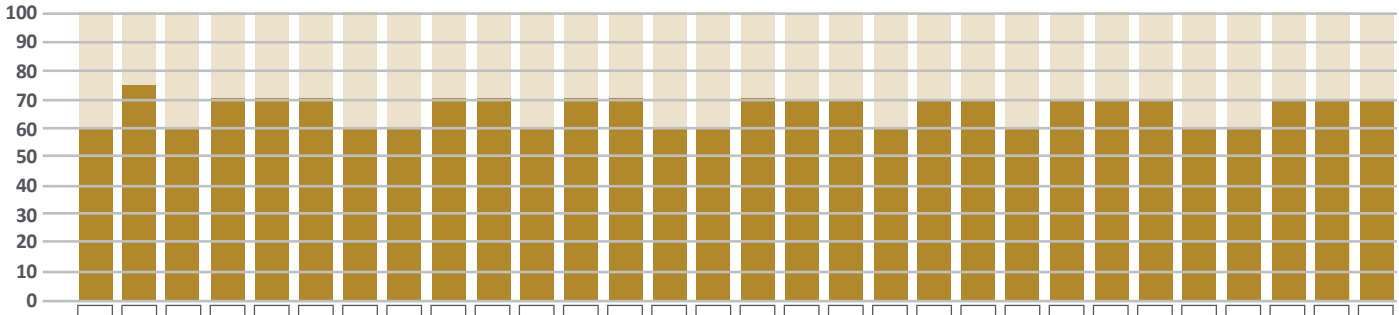
► Availability/Workload of the Company

The below Workload Availability chart is for the key Corradino Team staff. Please also reference a copy of the key project list chart, which includes a summary of current key projects and anticipated completion timelines for this workload. Some of our larger projects, such as the Southland Mall Redevelopment TIS are progressing and will be nearing completion when this contract is ready to commence. We have provided the workload of the company as well as a list of recently awarded contracts in the following pages of this Section. The Corradino Group, Inc. and our sub-consultants have all the technological resources and capabilities necessary to complete this project including all updated software, including Synchro 12, CUBE and Vissim microsimulation software to complete the work for this contract. All our offices have a full suite of resources that will be available for this contract. Corradino is committed to meeting the Town's operational and administrative requirements, time and budget for this contact and is available and ready to start work.

► Communication Methods

The Corradino Team can provide in-house support staff as necessary. Corradino staff will be equipped with the necessary technology resources including a laptop computer, tablet, cell phone and other available communication methods to ensure services are provided in an efficient manner. Cross communication between the Town staff and the in-house support staff and the Consultant will be through regular face-to-face meetings, conference calls, virtual meetings, email correspondence and other normal methods of communication. The Town of Palm Beach will be able to contact the Project Manager/Single Point of Contact and the Principal-in-Charge directly on their cell phones during and/or after office hours to ensure the best service is always provided to the Town.

WORKLOAD AVAILABILITY



	J. Corradino	E. Czerniejewski	M. Ciscar	V. Spatafora	D. White	G. Bolden	R. Solis Rios	D. Cleveland	G. Charpentier	M. Guillen	K. Kaltenbach	S. Varanasi	A. Katragadda	S. Rouleau	E. Ng	M. Alvarez	S. Hammons	A. Pacini	M. Weisman	G. Letts	C. Urban	S. Yang	P. Allu	S. Suresh	J. Reyes	J. Mullings	D. Iglesias	B. Lee	Y. Wu	Shanshan Yang
WORKLOAD	60	75	60	70	70	70	60	60	70	70	60	70	70	60	60	70	70	70	60	70	70	60	70	70	70	60	60	70	70	70
AVAILABILITY	40	25	40	30	30	30	40	40	30	30	40	30	30	40	40	30	30	30	40	30	30	40	30	30	30	40	40	30	30	30

THE CORRADINO GROUP, INC. CURRENT KEY PROJECTS

PROJECT NAME	CLIENT	STATUS	TIMEFRAME TO COMPLETION
Hiatus Road and NE Lake Blvd Roundabout	Cooper City	Ongoing - 30%	120 Days
Lakeview Neighborhood Traffic Calming Study & Conceptual Plans	Miami Beach	Ongoing - 20%	30 Days
Johnson Street Bridge Replacement	City of Hollywood	Ongoing - 40%	180 Days
Southland Mall Redevelopment TIS	Town of Cutler Bay	Ongoing - 70%	60 Days
I-95 PD&E Study	FDOT	Ongoing - 50%	90 Days
Lee County MPO Crash Evaluation	Lee County MPO	Ongoing - 70%	60 Days

Overall Workload of the Company

PROJECT NAME	CLIENT	START DATE
C OF DORAL -DORAL BLVD MASTER PLAN	CITY OF DORAL	11/15/2022
CB PHARMACY MAPPING	TOWN OF CUTLER BAY	10/3/2018
CB TOWN CENTRE SENIOR RESIDENTIAL	TOWN OF CUTLER BAY	8/17/2018
CB PLANET FITNESS SIGN VARIANCE	TOWN OF CUTLER BAY	9/17/2018
CB WATER SUPPLY PLAN	TOWN OF CUTLER BAY	4/30/2019
RESILIENCY PLANNING STUDY	TOWN OF CUTLER BAY	8/2/2019
SAGA SOUTH DEVELOPMENT	TOWN OF CUTLER BAY	10/18/2019
CUTLER BAY EAR 2020	TOWN OF CUTLER BAY	11/5/2020
CUTLER BAY TMP	TOWN OF CUTLER BAY	1/18/2021
CB TENTATIVE PLAT REVIEW CHG	TOWN OF CUTLER BAY	6/2/2021
CB TOCB PROPERTY RIGHTS ELEMENT	TOWN OF CUTLER BAY	11/19/2021
CB PWO CUTLER BAY EAR	TOWN OF CUTLER BAY	11/19/2021
CB VELCAR SUB REV TENT PLAT	TOWN OF CUTLER BAY	8/10/2022
CB VELCAR SUB VAR APP REVIEWS	TOWN OF CUTLER BAY	8/10/2022
CB COUGER HOLDINGS SUBDIVISION	TOWN OF CUTLER BAY	11/16/2022
CB NANI ESTATES - REVIEW OF PLAT	TOWN OF CUTLER BAY	1/4/2023
CB - CENTURY SUBDIVISION	TOWN OF CUTLER BAY	2/6/2023
CB- SOUTH PLACE	TOWN OF CUTLER BAY	3/6/2023
CB- SOUTHPLACE 2 TPLAT PO 03062	TOWN OF CUTLER BAY	4/5/2023
CB-SOUTHPLACE 3 TPLAT	TOWN OF CUTLER BAY	6/6/2023
CB - COMP VULNERABILITY AS & AD PLA	TOWN OF CUTLER BAY	8/1/2023
PHN 2020-13 COU OUTBACK	CITY OF HOMESTEAD	3/24/2020
PHN2019-47 NOP TO VOH-DRI	CITY OF HOMESTEAD	12/2/2019
PHN 2018-80 COMP PLAN AMEND FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-81 ReZone B-1/R-1 FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-82 ReZone G/R-2 FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-83 TENTATIVE PLAT FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-84 SITE PLAN FVP HOMESTEAD	CITY OF HOMESTEAD	1/7/2019
PHN 2018-85 LOT SIZE VAR FVP HOMEST	CITY OF HOMESTEAD	1/7/2019
PHN 2018-86 LOT WIDTH VAR FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-87 SETBACK VAR FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-88 REAR SETBACK VAR FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-89 CORNER/SIDE SETBACK VAR	CITY OF HOMESTEAD	1/7/2019
PHN 2018-91 SITE PLAN MIAMI DRIVING	CITY OF HOMESTEAD	1/7/2019
PHN 2018-92 FLUM AMEND LCU/MRU	CITY OF HOMESTEAD	1/7/2019
PHN 2018-93 REZONE B1/RTH PORTBELLO	CITY OF HOMESTEAD	1/7/2019
PHN 2018-79A LOT AREA VAR KEYS COVE	CITY OF HOMESTEAD	1/23/2019
PHN 2018-79B SIDE SETBACK VAR KEYS	CITY OF HOMESTEAD	1/23/2019
PHN 2018-79C REAR SETBACK VAR KEYS	CITY OF HOMESTEAD	1/23/2019
PHN 2019-03 KEYS GATE 111 TRUST/VAR	CITY OF HOMESTEAD	1/23/2019
ASPR2019-04 ADMIN SITE PLAN REVIEW	CITY OF HOMESTEAD	2/28/2019
PHN 2019-07 SIT PALN HYST	CITY OF HOMESTEAD	4/1/2019

PROJECT NAME	CLIENT	START DATE
PHN 2019-06 MASTER PLAN AMEND CYRST	CITY OF HOMESTEAD	4/1/2019
PHN 2019-08 PMG ASSET SERVICES LLC	CITY OF HOMESTEAD	5/10/2019
PHN 2019-09 TENTATIVE RE PLAT 15	CITY OF HOMESTEAD	5/10/2019
PHN 2019-10 FINAL PLAT PMG VILLAS	CITY OF HOMESTEAD	5/10/2019
PHN 2019-12 SP J&B INVEST LLC	CITY OF HOMESTEAD	5/10/2019
PHN 2019-13 COU FOR BEER AND WINE	CITY OF HOMESTEAD	5/28/2019
ASPR 2019-14 TEMP SALES KNGMAN LENN	CITY OF HOMESTEAD	5/28/2019
PHN 2019-15 COMP PLAN AMENDMENT	CITY OF HOMESTEAD	5/28/2019
PHN 2019-16 REZONE R-1 TP B-2	CITY OF HOMESTEAD	5/28/2019
ASPR 2019-19 MINOR MODIFICATION	CITY OF HOMESTEAD	5/28/2019
PHN 2019-20 SP HOLIDAY PROFESSIONAL	CITY OF HOMESTEAD	5/28/2019
PHN 2019-23 TEXT AMENDMENT/ DOUG LL	CITY OF HOMESTEAD	7/2/2019
PHN 2019-24 T PLAT FOR UHAUL	CITY OF HOMESTEAD	7/2/2019
PHN 2019-25 SP APPROVAL FOR UHAUL	CITY OF HOMESTEAD	7/2/2019
PHN 2019-27 SP APPROVAL IHOP	CITY OF HOMESTEAD	7/2/2019
PHN 2019-28 REDUCTION OF BONDS	CITY OF HOMESTEAD	7/29/2019
PHN 2019-36 WAIVER OF PLAT	CITY OF HOMESTEAD	7/29/2019
PHN2019-43B SHOWBIZ CINEMAS WOL	CITY OF HOMESTEAD	8/21/2019
PHN 2019-43COU SHOWBIZ CINEMIA, LLC	CITY OF HOMESTEAD	8/21/2019
PHN2019-29 SITE PLAN SW APTS	CITY OF HOMESTEAD	8/29/2019
PHN2019-30 SPECIAL EXCEPTIONS SW AP	CITY OF HOMESTEAD	8/29/2019
PHN2019-31 VARIANCE BS SW APTS	CITY OF HOMESTEAD	8/29/2019
PHN2019-32 VARIANCE DS SW APTS	CITY OF HOMESTEAD	8/29/2019
PHN2019-33 VARIANCE BL SW APTS	CITY OF HOMESTEAD	8/29/2019
PHN2019-34 VARIANCE MAX LOT SW APTS	CITY OF HOMESTEAD	8/29/2019
PHN2019-35 VARIANCE LOT WT SW APTS	CITY OF HOMESTEAD	8/29/2019
PHN2019-38 TENTATIVE PLAT SW APTS	CITY OF HOMESTEAD	8/29/2019
PHN2019-39 VARIANCE LOT COV FVP	CITY OF HOMESTEAD	8/29/2019
PHN2019-40 COU JKS KROME AVE	CITY OF HOMESTEAD	8/29/2019
PHN2019-41 WOL JKS KROME AVE	CITY OF HOMESTEAD	8/29/2019
PHN2019*42 AMEND TO HPOC COPART	CITY OF HOMESTEAD	8/29/2019
ASPR2019-26 ASP SANTA BARBARA	CITY OF HOMESTEAD	9/5/2019
PHN2019-44 TP COPART OF CONNECTICUT	CITY OF HOMESTEAD	9/5/2019
PHN2019-45 SPA CO	CITY OF HOMESTEAD	9/5/2019
ASPR2019-46	CITY OF HOMESTEAD	9/5/2019
PHN2019-50 TPLAT AFFORDABLE HOUSING	CITY OF HOMESTEAD	11/8/2019
PHN2019-51 SITE PLAN AFFORDABLE HOU	CITY OF HOMESTEAD	11/8/2019
PHN2019-52ROW VACATION AFFORDABLE H	CITY OF HOMESTEAD	11/8/2019
PHN2019-53 FINAL PLAT KEYS GATE II0	CITY OF HOMESTEAD	11/8/2019
PHN2019-47 NOP TO VOH-DRI	CITY OF HOMESTEAD	12/2/2019
ASPR2019-56 MINOR MOD TO COUNTRY CL	CITY OF HOMESTEAD	12/2/2019
ASPR2019-55 MINOR MOD TO ADD SALES	CITY OF HOMESTEAD	12/2/2019
PHN2019-57 SPECIAL EXCEPTION	CITY OF HOMESTEAD	1/2/2020
PHN2019-58 PLAN APPROVAL	CITY OF HOMESTEAD	1/2/2020

PROJECT NAME	CLIENT	START DATE
PHN2019-59 VARIANCE APPROVAL	CITY OF HOMESTEAD	1/2/2020
PHN2020-08 REZONING B1-B-2 ALENA	CITY OF HOMESTEAD	3/2/2020
PHN2020-07 SITE PLAN VICKING 162	CITY OF HOMESTEAD	3/2/2020
PHN2020-06 TPLAT VIKING LLC	CITY OF HOMESTEAD	3/2/2020
PHN2020-05 REZONING B-1 B-2 SOLARIS	CITY OF HOMESTEAD	3/2/2020
TMR 2020-01 MERCEDIES BENZ PC	CITY OF HOMESTEAD	1/31/2020
TMR 2020-04 SFWMD	CITY OF HOMESTEAD	1/31/2020
PHN 2020-03 FINAL PLAT STOR ALL	CITY OF HOMESTEAD	2/6/2020
PHN 2020-02 ROW VACATION	CITY OF HOMESTEAD	2/6/2020
PHN 2020-09 VARIANCE FOR OUTDOOR ST	CITY OF HOMESTEAD	3/24/2020
ASPR 2020-12 MOD TO SFWMD	CITY OF HOMESTEAD	3/24/2020
PHN 2020-13 COU OUTBACK	CITY OF HOMESTEAD	3/24/2020
PHN 2020-14 SITE PLAN APPROVAL	CITY OF HOMESTEAD	3/24/2020
PHN 2020-15 SE FOR SELF SERVIC GAS	CITY OF HOMESTEAD	3/24/2020
PHN 2020-16 COU HRES	CITY OF HOMESTEAD	3/24/2020
ASPR 2020-17 MINOR MOD ROYAL HOMES	CITY OF HOMESTEAD	3/24/2020
PHN2020-08 REZONING B-1 B-2 ALENA	CITY OF HOMESTEAD	3/2/2020
PHN2020-07 SITE PLAN VICKING 162	CITY OF HOMESTEAD	3/2/2020
PHN2020-06 TPLAT VIKING LLC	CITY OF HOMESTEAD	3/2/2020
PHN2020-05 REZONING B-1 B-2 SOLARIS	CITY OF HOMESTEAD	3/2/2020
PHN2020-18 TMR SITEPLAN HMS	CITY OF HOMESTEAD	4/16/2020
PHN 2020-20 MPA HMS	CITY OF HOMESTEAD	4/30/2020
PHN 2020-21 FPLAT KEYS COVE	CITY OF HOMESTEAD	4/30/2020
PHN 2020-19 TPLAT FOR MHS LLC	CITY OF HOMESTEAD	5/17/2020
PHN 2020-23 TMR 7 ELEVEN	CITY OF HOMESTEAD	5/17/2020
PHN 2020-27 TMR SP PUBLIX 1200 EAST	CITY OF HOMESTEAD	5/31/2020
PHN 2020-30 FNAL PLAT APPROVAL	CITY OF HOMESTEAD	6/17/2020
PHN 2020-33 LANDSCAPE VARIANCE	CITY OF HOMESTEAD	7/14/2020
PHN 2020-34 VARIANCE/SOUTHWIND LLC	CITY OF HOMESTEAD	7/14/2020
PHN 2020-35 INSTALLATION PUBLIC ART	CITY OF HOMESTEAD	7/14/2020
PHN 2020-37 TPLAT 7-11 STORE	CITY OF HOMESTEAD	7/28/2020
PHN 2020-38 SITE PLAN 7-11 STORE	CITY OF HOMESTEAD	7/28/2020
PHN 2020-39 CU 7-11 STORE	CITY OF HOMESTEAD	7/28/2020
PHN 2020-40 VARIANCE REAR YARD 7-11	CITY OF HOMESTEAD	7/28/2020
PHN 2020-41 VARIANCEPOLESIGNS 7-11	CITY OF HOMESTEAD	7/28/2020
PHN 2020-43 TPLAT PALM VILLAS	CITY OF HOMESTEAD	7/28/2020
PHN 2020-31 LETICIA COMP PLAN AMEND	CITY OF HOMESTEAD	8/12/2020
PHN 2020-32 LETICIA REZONE	CITY OF HOMESTEAD	8/12/2020
PHN 2020-48 CILOU VPE WEST OUTPARCE	CITY OF HOMESTEAD	9/2/2020
PHN 2020-42 FINAL PLAT GALILEO PROP	CITY OF HOMESTEAD	9/2/2020
PHN 2020-45 AMEND TO HPOC	CITY OF HOMESTEAD	10/9/2020
PHN 2020-46 SP SILVER ARROW	CITY OF HOMESTEAD	10/9/2020
PHN 2020-47 FINAL PLAT SR ACQUISITI	CITY OF HOMESTEAD	10/30/2020
PHN 2020-57 COU: JJJJ ENTERPRISES	CITY OF HOMESTEAD	10/30/2020

PROJECT NAME	CLIENT	START DATE
PHN 2020-58 WOL: JJJJ ENTERPRISES	CITY OF HOMESTEAD	10/30/2020
PHN 2019-59 AMEND TO HPOC PUH	CITY OF HOMESTEAD	10/30/2020
PHN 2020-61 SITE PLAN PUH INC.	CITY OF HOMESTEAD	10/30/2020
PHN 2020-62 WOP LETICA BRENNER	CITY OF HOMESTEAD	10/30/2020
PHN 2020-60 TENTATIVE RE PLAT PUH	CITY OF HOMESTEAD	10/30/2020
PHN2020-08 REZONE ALENA CORP	CITY OF HOMESTEAD	11/25/2020
PHN2020-28A CU PUBLIX PACKAGE STORE	CITY OF HOMESTEAD	11/25/2020
PHN2020-28B CU PUBLIX PACKAGE STORE	CITY OF HOMESTEAD	11/25/2020
PHN2020-29 WAIVER OF LOCAL PUBLIX	CITY OF HOMESTEAD	11/25/2020
PHN2020-44 TENTATIVE PLAT GIB INVST	CITY OF HOMESTEAD	11/25/2020
PHN2020-49 FLUM AMEND LCU TO NMU	CITY OF HOMESTEAD	11/25/2020
PHN2020-67 TMR & SITE PLAN TARGET	CITY OF HOMESTEAD	12/18/2020
PHN2020-81 TMR & SITE PLAN RAISING	CITY OF HOMESTEAD	1/4/2021
PHN2020-67 SITE PLAN HOMESTEAD PAVI	CITY OF HOMESTEAD	1/4/2021
PHN2020-72 TENTATIVE PLAT HOMESTED	CITY OF HOMESTEAD	1/4/2021
PHN2020-73 SPECIAL EXCEPTION HP	CITY OF HOMESTEAD	1/4/2021
PHN2020-74 VARIANCE SIGN HP	CITY OF HOMESTEAD	1/4/2021
PHN2020-75 COU HOMESTEAD PAVILION	CITY OF HOMESTEAD	1/4/2021
PHN2020-76 COU HOMESTEAD PAVILION	CITY OF HOMESTEAD	1/4/2021
PHN2020-71 REZONING BC DENTIAL GROU	CITY OF HOMESTEAD	1/4/2021
PHN2020-79 SE JIMENEZ ASSOC	CITY OF HOMESTEAD	1/19/2021
PHN2020-78 SE JIMENEZ ASSOC	CITY OF HOMESTEAD	1/19/2021
ASPR2020-69 MALIBU BAY PUD	CITY OF HOMESTEAD	1/19/2021
PHN 2020-83 TPLAT PJC INV, LLC	CITY OF HOMESTEAD	1/19/2021
PHN2021-01 TMR & SITE PLAN CHICK FI	CITY OF HOMESTEAD	2/18/2021
PHN2020-63 CRA	CITY OF HOMESTEAD	2/18/2021
PHN2020-64 CRA AMEND CODE OF ORDIAN	CITY OF HOMESTEAD	2/18/2021
PHN2020-65 CRA SWPUN MASTER PLAN	CITY OF HOMESTEAD	2/18/2021
ASPR2020-68 MODIFICATION HAMILTON	CITY OF HOMESTEAD	2/21/2021
PHN2021-02 VARIANCE SIZE	CITY OF HOMESTEAD	2/21/2021
PHN2020-82 SP PJC INV, LLC	CITY OF HOMESTEAD	2/21/2021
PHN2021-03 TPLAT CRYSTAL LAKE	CITY OF HOMESTEAD	2/21/2021
PHN2021-04 AMEND TO PUD	CITY OF HOMESTEAD	2/21/2021
PHN2021-05 TPLAT COPART	CITY OF HOMESTEAD	2/21/2021
PHN2021-06 SITE PLAN COPART	CITY OF HOMESTEAD	2/21/2021
PHN2020-84 VARIANCE FY PJC INV LLC	CITY OF HOMESTEAD	3/11/2021
PHN2020-85 VARIANCE STORAGE PJC INV	CITY OF HOMESTEAD	3/11/2021
PHN2020-86 VARIANCE BS PJC INV LLC	CITY OF HOMESTEAD	3/11/2021
PHN2020-87 VARIANCE GS PJC INV LLC	CITY OF HOMESTEAD	3/11/2021
PHN2020-88 VARIANCE PS PJC INV LLC	CITY OF HOMESTEAD	3/11/2021
PHN2020-89 WAIVE ALLEY PJC INV LLC	CITY OF HOMESTEAD	3/11/2021
PHN2021-12 TMR & SITE PLAN HG	CITY OF HOMESTEAD	3/18/2021
PHN2021-07 WAIVER OF PLAT HPA	CITY OF HOMESTEAD	3/22/2021
PHN2021-08 SITE PLAN RAISING CAN RE	CITY OF HOMESTEAD	3/22/2021

PROJECT NAME	CLIENT	START DATE
PHN2021-14 SITE PLAN CONVENIANT STO	CITY OF HOMESTEAD	3/22/2021
PHN2021-15 CU MURPHY OIL	CITY OF HOMESTEAD	3/22/2021
PHN2021-16 REZONING B-1 TO R-4 RMG	CITY OF HOMESTEAD	3/22/2021
PHN2021-17 CU FOR AB	CITY OF HOMESTEAD	3/22/2021
PHN2021-18 WOL CRAFTY CRAB	CITY OF HOMESTEAD	3/22/2021
PHN2021-13 ENCROACHMENT VARRANCE	CITY OF HOMESTEAD	3/22/2021
PHN2020-51 FLUM AMEND/ PORTOBELLO	CITY OF HOMESTEAD	4/5/2021
PHN2020-52 REZONING B-1 TO R-1	CITY OF HOMESTEAD	4/5/2021
PHN2021-23 SITE PLAN PALMS ROW	CITY OF HOMESTEAD	6/1/2021
PHN2021-09 CODE AMEND MDC	CITY OF HOMESTEAD	6/7/2021
PHN2021-10 COMP PLAN MDC	CITY OF HOMESTEAD	6/7/2021
PHN2021-27 WOL	CITY OF HOMESTEAD	6/7/2021
PHN2021-26 CU / C&B	CITY OF HOMESTEAD	6/7/2021
PHN2021-30 CU / C&B	CITY OF HOMESTEAD	6/7/2021
PHN2021-25 HPOC PUD	CITY OF HOMESTEAD	6/7/2021
PHN2021-24 AMEND VOH DRI	CITY OF HOMESTEAD	6/7/2021
PHN2021-12 SITE PLAN / MDC	CITY OF HOMESTEAD	6/7/2021
PHN2021-11 TPLAT / MDC	CITY OF HOMESTEAD	6/7/2021
PHN 2021-40 TMR SP HOMESTEAD DENTAL	CITY OF HOMESTEAD	6/30/2021
PHN 2021-39 Site Plan Campbell Cros	CITY OF HOMESTEAD	6/30/2021
PHN 2021-38 VARIANCE KCB	CITY OF HOMESTEAD	7/21/2021
PHN 2021-28 PORTOFINO PARC	CITY OF HOMESTEAD	7/21/2021
PHN 2021-29 SPR PROTOFINO PARC	CITY OF HOMESTEAD	7/21/2021
PHN 2021-34 TENT PLAT PALMS ROW	CITY OF HOMESTEAD	7/21/2021
PHN 2021-35 COU SR MARKETS	CITY OF HOMESTEAD	7/21/2021
PHN 2021-31 FLUM RAHIM	CITY OF HOMESTEAD	8/5/2021
PHN 2021-32 REZONE RAHIM	CITY OF HOMESTEAD	8/5/2021
PHN 2021-33 SITE PLAN RAHIM	CITY OF HOMESTEAD	8/5/2021
PHN 2021-41 ADMIN VARIANCE GOMEZ	CITY OF HOMESTEAD	8/5/2021
PHN 2021-43 LOS CAYOS	CITY OF HOMESTEAD	8/20/2021
PHN 2021-45 KAMAL PATWAY	CITY OF HOMESTEAD	8/31/2021
ASPR2021-46 SEASCAPE PIONT	CITY OF HOMESTEAD	8/31/2021
PHN2021-52TMR SITE PLAN ASPEN ESTAT	CITY OF HOMESTEAD	10/4/2021
PHN 2021-55 VAR ASPEN ESTATES	CITY OF HOMESTEAD	10/4/2021
PHN 2021-54 REZONE ASPEN EST	CITY OF HOMESTEAD	10/4/2021
PHN 2021-53 TENTATIVE PLAT ASPEN	CITY OF HOMESTEAD	10/4/2021
PHN 2021-57 TMR ALGER PROPERTY	CITY OF HOMESTEAD	10/4/2021
PHN 2021-56 TMR BUENOS AIRES	CITY OF HOMESTEAD	10/4/2021
PHN 2021-58 HOMESTEAD CC SITE PLMOD	CITY OF HOMESTEAD	10/4/2021
ASPR 2021-59 KFC RESTAURANT	CITY OF HOMESTEAD	10/4/2021
PHN 2021-60 VARIANCE BC DENTAL	CITY OF HOMESTEAD	10/4/2021
PHN 2021-51 COPART FINAL PLAT	CITY OF HOMESTEAD	11/3/2021
PHN 2021-64 POLLO TROPICAL #66	CITY OF HOMESTEAD	11/29/2021
PHN 2021-63 POLLO TROPICAL #19	CITY OF HOMESTEAD	11/29/2021

PROJECT NAME	CLIENT	START DATE
PHN 2021-62 TMR LEON MED CENTER	CITY OF HOMESTEAD	12/6/2021
PHN 2021-65 TMR MACAHDO	CITY OF HOMESTEAD	12/6/2021
AH 2021-67 UNITY OF TITLE	CITY OF HOMESTEAD	12/6/2021
AH 2021-66 UOT BIRKDALE	CITY OF HOMESTEAD	12/13/2021
PHN 2021-72 HOMESTEAD SPD FP	CITY OF HOMESTEAD	12/13/2021
PHN 2021-68 CODE AMEN ALGER COMMONS	CITY OF HOMESTEAD	12/13/2021
PHN 2021-69 Comp Plan Amend DR Hor	CITY OF HOMESTEAD	12/13/2021
PHN 2021-78 MACHADO GROVES T PLAT	CITY OF HOMESTEAD	12/16/2021
PHN 2021-77 VARIANCE MACHADO GROVE	CITY OF HOMESTEAD	12/16/2021
PHN 2021-73 MACHADO GROVES FLUM	CITY OF HOMESTEAD	12/16/2021
PHN 2021- 74 MACHADO GROVES RZ B-1	CITY OF HOMESTEAD	12/16/2021
PHN 2021-75 MACHADO GROVES RZ R-3	CITY OF HOMESTEAD	12/16/2021
PHN 2021-76 Site Plan Machado Grove	CITY OF HOMESTEAD	12/16/2021
PHN 2021-70 PUBLOW REZONE AU	CITY OF HOMESTEAD	12/16/2021
PHN 2021-80 BUENOS AIRES SP	CITY OF HOMESTEAD	1/3/2022
PH2021-81 COPART FINAL PLAT	CITY OF HOMESTEAD	1/14/2022
AH 2022-01 UNITY OF TITLE TREZONA	CITY OF HOMESTEAD	1/17/2022
TMR 2022-02 TMR HOMESTEAD INDUST	CITY OF HOMESTEAD	1/19/2022
AH 2021-79 ADMIN VARIANCE RIVERA	CITY OF HOMESTEAD	1/20/2022
PHN 2021-83 ARMSTRONG TPLAT	CITY OF HOMESTEAD	2/1/2022
PHN 2021-82 ARMSTRONG SITE PLAN	CITY OF HOMESTEAD	2/1/2022
PHN 2021-61 TMR BEE N. HONEY	CITY OF HOMESTEAD	2/2/2022
PHN 2021-71 RE ZONING PUBLOW	CITY OF HOMESTEAD	2/2/2022
PHN 2022-11 TARGET FINAL PLAT	CITY OF HOMESTEAD	2/14/2022
PHN 2022-12 MEDICAL OFFICE HOMESTEA	CITY OF HOMESTEAD	2/14/2022
PHN 2022-14 ALGER REZONE G TO TMU	CITY OF HOMESTEAD	2/16/2022
PHN 2022-15 ALGER REZONE RTH TO TMU	CITY OF HOMESTEAD	2/16/2022
PHN 2022-16 ALGER REZONE R3 TO TMU	CITY OF HOMESTEAD	2/16/2022
PHN 2022-17 ALGER SITE PLAN PO	CITY OF HOMESTEAD	2/16/2022
PHN 2022-18 ALGER TPLAT PO	CITY OF HOMESTEAD	2/16/2022
PHN 2022-10 ARMSTRONG TMR	CITY OF HOMESTEAD	2/16/2022
PHN 2022-13 E&M WAREHOUSE PO	CITY OF HOMESTEAD	2/16/2022
PHN 2022-20 KEYS GATE III SOUTH SP	CITY OF HOMESTEAD	2/16/2022
PHN 2022-22 KEYS GATE II SOUTH CDD	CITY OF HOMESTEAD	2/16/2022
PHN 2022-23 KEYS GATE II SOUTH STD	CITY OF HOMESTEAD	2/16/2022
PHN 2022-24 UHAUL FINAL PLAT PO	CITY OF HOMESTEAD	2/16/2022
PHN 2022-19 KEYSGATE III SOUTH NOPC	CITY OF HOMESTEAD	2/16/2022
PHN 2022-21KEYSGATE III SOUTH TPLAT	CITY OF HOMESTEAD	2/16/2022
PHN 2022-28 MARIE ESTATES FINAL PL	CITY OF HOMESTEAD	2/16/2022
PHN 2022-25 ALGER TMR	CITY OF HOMESTEAD	2/16/2022
PHN 2022-07 LUCY ST TMR	CITY OF HOMESTEAD	2/16/2022
PHN 2022-32 TPLAT EAST GROUP	CITY OF HOMESTEAD	3/16/2022
PHN 2022-31 SP EAST GROUP	CITY OF HOMESTEAD	3/16/2022
PHN 2022-27 LEON MEDICAL CENTER SP	CITY OF HOMESTEAD	3/16/2022

PROJECT NAME	CLIENT	START DATE
PHN 2022-26 PORTOFINO PUD MOD	CITY OF HOMESTEAD	3/16/2022
PHN 2022-41 TMR & MARIO CAFE DEVELO	CITY OF HOMESTEAD	3/24/2022
ASPR 2022-39 VG	CITY OF HOMESTEAD	3/28/2022
PHN 2022-35 E&M Site Plan	CITY OF HOMESTEAD	3/28/2022
PHN 2022-36 EM VARIANCE SIDE SETBAC	CITY OF HOMESTEAD	3/28/2022
PHN 2022-37 EM VARIANCE FRONT SETBA	CITY OF HOMESTEAD	3/28/2022
PHN 2022-33 LUCY ST SITE PLAN PO	CITY OF HOMESTEAD	3/28/2022
PHN 2022-34 LUCY ST TPLAT PO	CITY OF HOMESTEAD	3/28/2022
PHN 2022-47 SAUL SIGNS VARIANCE PO	CITY OF HOMESTEAD	3/30/2022
PHN 2022-45 KEYS GATE II STD PO	CITY OF HOMESTEAD	4/1/2022
PHN 2022-44 KEYS GATE II CDD PO	CITY OF HOMESTEAD	4/1/2022
PHN 2022-43 KEYS GATE II TPLAT PO	CITY OF HOMESTEAD	4/1/2022
PHN 2022-42 KEYS GATE II SITE PLAN	CITY OF HOMESTEAD	4/1/2022
PHN 2022-46 SOLARA SITE PLAN	CITY OF HOMESTEAD	4/4/2022
PHN 2022-62 TMR&PORTOBELLO ESTATES	CITY OF HOMESTEAD	4/12/2022
PHN 2022-59 LOS CAYOS STD	CITY OF HOMESTEAD	4/14/2022
PHN 2022-58 Los Cayos CDD	CITY OF HOMESTEAD	4/14/2022
PHN 2022-69 ALGER HOMESTEAD SP	CITY OF HOMESTEAD	4/22/2022
PHN 2022-68 ALGER HOMESTEAD TPLAT	CITY OF HOMESTEAD	4/22/2022
PHN 2022-67 ALGER HOMESTEAD REZONE	CITY OF HOMESTEAD	4/22/2022
PHN 2022-70 GLENN MORRIS AV	CITY OF HOMESTEAD	4/29/2022
PHN 2022-50 SOLARA SE PO	CITY OF HOMESTEAD	5/2/2022
PHN 2022-49 SOLARA HPOC PO	CITY OF HOMESTEAD	5/2/2022
PHN 2022-48 SOLARA TPLAT PO	CITY OF HOMESTEAD	5/2/2022
ASPR 2022-40 ASPR CENT EVERGLADES	CITY OF HOMESTEAD	5/2/2022
ASPR 2022-73 ASPR OAK VIEW	CITY OF HOMESTEAD	5/5/2022
PHN 2022-63 MEDGROUP TMR & SP	CITY OF HOMESTEAD	5/5/2022
PHN 2022-78 PARKER POINTE ASPR	CITY OF HOMESTEAD	5/5/2022
PHN 2022-65 PP MOWRY CCD	CITY OF HOMESTEAD	5/5/2022
PHN 2022-66 PP MOWRY STD	CITY OF HOMESTEAD	5/5/2022
PHN 2022-61 MARIOS CORNER SPEX	CITY OF HOMESTEAD	5/5/2022
PHN 2022-60 MARIOS CORNER TPLAT	CITY OF HOMESTEAD	5/5/2022
now job 3826 22 28 this job voided	CITY OF HOMESTEAD	5/5/2022
ASPR 2022-76 KEYS LAKE ASPR	CITY OF HOMESTEAD	5/5/2022
PHN 2022-63 TMR & 304 N KROME AVE	CITY OF HOMESTEAD	6/2/2022
PHN 2022-77 JFM LOI	CITY OF HOMESTEAD	6/2/2022
PHN 2022-09 BONILLA SPECIAL EXCPETI	CITY OF HOMESTEAD	6/23/2022
PHN 2022-90 E&M WAREHOUSE HPOC AMEN	CITY OF HOMESTEAD	6/24/2022
PHN 2022-88 BEE HONEY ROW PO	CITY OF HOMESTEAD	6/24/2022
PHN 2022-87 BEE HONEY TP PO	CITY OF HOMESTEAD	6/24/2022
PHN 2021-61 BEE NATURAL HONEY SP	CITY OF HOMESTEAD	6/24/2022
PHN 2022-89 OASIS PLAZA PUD AMEND	CITY OF HOMESTEAD	6/24/2022
PHN 2022-92 DRIP REZONE PO	CITY OF HOMESTEAD	6/24/2022
PHN 2022-79 MED GROUP KROME TPLAT	CITY OF HOMESTEAD	6/24/2022

PROJECT NAME	CLIENT	START DATE
PHN 2022-75 OASIS SP AMENDMENT PO	CITY OF HOMESTEAD	6/24/2022
PHN 2022-91 HOMESTEAD MEDICAL CENTE	CITY OF HOMESTEAD	6/24/2022
PHN 2022-93 REZONE REYES & CASTRO	CITY OF HOMESTEAD	7/15/2022
PHN 2022-96 LEON MEDICAL SIGN VARIA	CITY OF HOMESTEAD	7/15/2022
2022-99 1ST UNITED METHODIST ASPR	CITY OF HOMESTEAD	7/15/2022
PHN 2022-100 PARKER POINTE FINAL PL	CITY OF HOMESTEAD	7/15/2022
PHN 2022-94 GOLDEN OAKS FINAL PLAT	CITY OF HOMESTEAD	7/15/2022
AV 2022-105 EIRAS ADMIN VARIANCE	CITY OF HOMESTEAD	7/15/2022
AV 2022-109 VILLAREAL ADMIN VARIANC	CITY OF HOMESTEAD	7/15/2022
AV 2022-108 VILLAAMIL ADMIN VARIANC	CITY OF HOMESTEAD	7/15/2022
PHN 2022-112 HAMPTON INN PUD	CITY OF HOMESTEAD	7/15/2022
PHN 2022-97 TMR & SP NORTH CANAL SH	CITY OF HOMESTEAD	9/5/2022
PHN 2022-113 BRAVO SENIOR COM TMR	CITY OF HOMESTEAD	9/5/2022
AV 2022-106 ADMIN VARIANCE CRUZADO	CITY OF HOMESTEAD	9/30/2022
AV 2022-107 Admin. Var. Cruzado	CITY OF HOMESTEAD	9/30/2022
AH2022-114 Unity of Title Gomezland	CITY OF HOMESTEAD	9/14/2022
PH2022-111 Hampton Inn Tplat	CITY OF HOMESTEAD	9/16/2022
PH2022-110 Hampton Inn Site Plan Am	CITY OF HOMESTEAD	9/16/2022
PH2022-62 Portobello Estates sp	CITY OF HOMESTEAD	9/17/2022
PH2022-82 Portobello Estates Varian	CITY OF HOMESTEAD	9/17/2022
PH2022-80 Portobello Estates Tentat	CITY OF HOMESTEAD	9/17/2022
PH2022-81 Portobello Estates Front	CITY OF HOMESTEAD	9/17/2022
PH2022-83 Portobello Estates Lot Wi	CITY OF HOMESTEAD	9/17/2022
PH2022-84 Portobello Estates Rear S	CITY OF HOMESTEAD	9/17/2022
PH2022-85 Portobello Estates Side S	CITY OF HOMESTEAD	9/17/2022
PH2022-104 Homestead Med. Plaza Tpl	CITY OF HOMESTEAD	9/17/2022
PH2022-115 FCG Final Plat	CITY OF HOMESTEAD	9/30/2022
PH2022-86 Buenos Aires Tplat	CITY OF HOMESTEAD	10/3/2022
now job 3826 22 83 this job voided	CITY OF HOMESTEAD	10/3/2022
PH2022-98 N. Canal Shops T Plat	CITY OF HOMESTEAD	11/8/2022
is now 3826 22 82 this job voided	CITY OF HOMESTEAD	11/8/2022
AV2022-124 Admin Var Kenia LazosDie	CITY OF HOMESTEAD	11/8/2022
PH2022-137 Claudia Onate Rezoning	CITY OF HOMESTEAD	11/21/2022
PHN 2022-117 HOMESTEAD WH TMR/SP	CITY OF HOMESTEAD	11/21/2022
PHN2022-136 MIDTOWN SITE PLAN	CITY OF HOMESTEAD	11/21/2022
PHN2022-125 TARGET FINAL RE-PLAT	CITY OF HOMESTEAD	12/7/2022
PH2022-152 FLUM Amen0080 Soleste Mi	CITY OF HOMESTEAD	12/19/2022
PH2022-151 FLUM Amen0070 Soleste Mi	CITY OF HOMESTEAD	12/19/2022
PH2022-150 FLUM Amen0060 Soleste Mi	CITY OF HOMESTEAD	12/19/2022
PH2022-149 FLUM Amen0050 Soleste Mi	CITY OF HOMESTEAD	12/19/2022
PH2022-148 Rezone0080 Soleste Midto	CITY OF HOMESTEAD	12/19/2022
PH2022-147 Rezone0070 Soleste Midto	CITY OF HOMESTEAD	12/19/2022
PH2022-146 Rezone0060 Soleste Midto	CITY OF HOMESTEAD	12/19/2022
PH2022-145 Rezone0050 Soleste Midto	CITY OF HOMESTEAD	12/19/2022

PROJECT NAME	CLIENT	START DATE
PH2022-144 Code Text Amend Soleste	CITY OF HOMESTEAD	12/19/2022
PH2022-143 Comp Plan Amend Soleste	CITY OF HOMESTEAD	12/19/2022
PH2022-142 TPlat Soleste MidtownPH2	CITY OF HOMESTEAD	12/19/2022
now is 3826 24 06 this is voided	CITY OF HOMESTEAD	12/19/2022
AV2022-138 Administrative Variance	CITY OF HOMESTEAD	12/21/2022
AV2022-153 Administrative Variance	CITY OF HOMESTEAD	12/21/2022
ASPR2022-154 Cherry Village	CITY OF HOMESTEAD	1/25/2023
PH2023-08 Pediatrics SFL Rezoning	CITY OF HOMESTEAD	2/8/2023
PH2023-07 Pediatrics SFL Site Plan	CITY OF HOMESTEAD	2/8/2023
PH2023-13 Oasis Plaza Variance	CITY OF HOMESTEAD	2/17/2023
PH2023-01 TMR & Site Plan Canal and	CITY OF HOMESTEAD	2/20/2023
PH2023-12 TMR & Site Plan Campbell	CITY OF HOMESTEAD	2/22/2023
PH2023-15 New Hope Corp Special Exc	CITY OF HOMESTEAD	2/28/2023
PH2023-14 New Hope Corp Site Plan	CITY OF HOMESTEAD	2/28/2023
PHN 2023-09 SELF STORAGE	CITY OF HOMESTEAD	3/20/2023
PHN 2023-17 PALM COVE SITE PLAN	CITY OF HOMESTEAD	3/20/2023
PHN 2023-24 LOS CAYOS FINAL PLAT	CITY OF HOMESTEAD	3/23/2023
PHN 2022-72 TENTATIVE PLAT ROBIN SU	CITY OF HOMESTEAD	3/23/2023
PHN 2022-71 SITE PLAN ROBIN SUB	CITY OF HOMESTEAD	3/23/2023
PHN 2023-20 HOMESTEAD CHURCH	CITY OF HOMESTEAD	4/3/2023
PHN 2023-29 HOMESTEAD COMMONS	CITY OF HOMESTEAD	4/4/2023
PHN 2023-19 DOUG LLC SE RESTAURANT	CITY OF HOMESTEAD	4/10/2023
PHN 2023-02 Canal and Kingman Cente	CITY OF HOMESTEAD	4/20/2023
PHN 2023-03 Canal and Kingman Cente	CITY OF HOMESTEAD	4/20/2023
PHN 2023-04 Canal and Kingman Cnete	CITY OF HOMESTEAD	4/20/2023
PHN 2023-05 Canal and Kingman Cente	CITY OF HOMESTEAD	4/20/2023
AV2023-28 JOSEPH MCGUINNES SET BACK	CITY OF HOMESTEAD	4/20/2023
PHN 2023-35 Cambell Crossing Final	CITY OF HOMESTEAD	4/20/2023
AV2023-23 Henry Sardinas Setback	CITY OF HOMESTEAD	4/20/2023
TMR 2023-26 NW 8TH STREET OFFICE	CITY OF HOMESTEAD	4/30/2023
TMR 2023-42 TOUCHING MIAMI WITH LOV	CITY OF HOMESTEAD	4/30/2023
TMR 2023-41 MEDICAL OFFICE TRAFFIC	CITY OF HOMESTEAD	4/30/2023
PHN 2023-11 RBS SELF STORAGE REZONE	CITY OF HOMESTEAD	4/30/2023
PHN 2023-10 TPLAT RBS SELF STORAGE	CITY OF HOMESTEAD	4/30/2023
PHN 2023-09 SITE PLAN RBS SELF STOR	CITY OF HOMESTEAD	4/30/2023
ASPR 2023-49 PORTOFINO PARC	CITY OF HOMESTEAD	5/22/2023
PHN 2023-30 HOMESTEAD COMMONS TPLAT	CITY OF HOMESTEAD	5/22/2023
PHN 2023-31 HOMESTEAD COMMONS REZON	CITY OF HOMESTEAD	5/22/2023
PHN 2023-32 HOMESTEAD COMMONS SPECI	CITY OF HOMESTEAD	5/22/2023
PHN 2023-38 UNITY OF TITLE BRLAW LO	CITY OF HOMESTEAD	5/23/2023
PHN 2023-37 UNITY OF TITLE BRLAW LO	CITY OF HOMESTEAD	5/23/2023
PHN 2023-36 UNITY OF TITLE BRLAW LO	CITY OF HOMESTEAD	5/23/2023
PHN 2023-18 PALM COVE TPLAT	CITY OF HOMESTEAD	5/23/2023
AV 2023-54 ADMIN VARIANCE ALVAREZ	CITY OF HOMESTEAD	6/6/2023

PROJECT NAME	CLIENT	START DATE
PHN2023-46 TMWL COMP PLN	CITY OF HOMESTEAD	7/12/2023
PH2023-45 TMWL SWPUN AMEND	CITY OF HOMESTEAD	7/12/2023
PH2023-44 TMWL CODE TEXT AMEND	CITY OF HOMESTEAD	7/12/2023
PHN2023-43 TMWL TPLAT	CITY OF HOMESTEAD	7/12/2023
PHN2023-51 TMR&SITE PLAN DDTP AUTOP	CITY OF HOMESTEAD	7/12/2023
PH2023-70 Hampton Inn Final Plat	CITY OF HOMESTEAD	7/20/2023
AV2023-59 Raymond Hall - Setback	CITY OF HOMESTEAD	7/27/2023
PHN2023-67 Bomnin Rezoning	CITY OF HOMESTEAD	7/20/2023
PHN2023-66 Bomnin Variance	CITY OF HOMESTEAD	7/20/2023
PHN2023-65 Bomnin Special Exception	CITY OF HOMESTEAD	7/20/2023
PHN2023-64 Bomnin Site Plan Amendme	CITY OF HOMESTEAD	7/20/2023
PHN2023-68 TMR&SITE PLAN FLIGHTWAY	CITY OF HOMESTEAD	7/20/2023
PHN 2023-71 MMG FINAL PLAT PO	CITY OF HOMESTEAD	8/15/2023
PHN 2023-27 KALAF WAIVER OF PLAT	CITY OF HOMESTEAD	8/21/2023
PHN2019-41 WOL JKS KROME AVE	CITY OF HOMESTEAD	8/29/2019
2019 GIS MAPPING	CITY OF HOMESTEAD	9/27/2018
2019 PROF ZONING ASSISTANCE	CITY OF HOMESTEAD	9/17/2018
2019 COUNTER/CUSTOMER SERV	CITY OF HOMESTEAD	9/17/2018
2019 GENERAL ASSISTANCE	CITY OF HOMESTEAD	9/17/2018
2019 INTER DEPT ASSISTANCE	CITY OF HOMESTEAD	9/17/2018
2019 INTERNAL DEPT ASSISTANCE	CITY OF HOMESTEAD	9/17/2018
2019 SPECIAL PROJECTS	CITY OF HOMESTEAD	9/17/2018
BISCAYNE EVERGLADES BTTS	CITY OF HOMESTEAD	9/17/2018
PO#19274 WATER SUPPLY PLAN	CITY OF HOMESTEAD	10/8/2019
2020 PROF ZONING ASSISTANCE	CITY OF HOMESTEAD	10/21/2019
2020 PROF PLANNING ASSISTANCE	CITY OF HOMESTEAD	10/21/2019
2020 COUNTER/CUSTOMER SERVICE	CITY OF HOMESTEAD	10/21/2019
2020 GENERAL ASSISTANCE	CITY OF HOMESTEAD	10/21/2019
2020 INTER DEPARTMENT ASSISTANCE	CITY OF HOMESTEAD	10/21/2019
2020 INTERNAL DEPARTMENT ASSISTANCE	CITY OF HOMESTEAD	9/14/2020
2020 SPECIAL PROJECTS FOR DEVELOPME	CITY OF HOMESTEAD	9/17/2018
2020 GIS MAPPING	CITY OF HOMESTEAD	10/22/2018
FY 2021 ArcGis Support	CITY OF HOMESTEAD	9/14/2020
FY 2021 GENERAL ASSISTANCE	CITY OF HOMESTEAD	9/14/2020
FY 2021 SPECIAL PROJECTS FOR DS/ DE	CITY OF HOMESTEAD	9/14/2020
FY 2021 COUNTER/CUSTOMER SERVICE	CITY OF HOMESTEAD	9/14/2020
FY 2021 INTER DEPARTMENT ASSISTANCE	CITY OF HOMESTEAD	9/9/2020
FY 2021 ZONING STAFF ASSISTANCE	CITY OF HOMESTEAD	10/21/2019
FY 2021 INTERNAL DEPARTMENT ADMIN	CITY OF HOMESTEAD	9/14/2020
FY 2021 PLANNING STAFF ASSISTANCE	CITY OF HOMESTEAD	9/14/2020
FY 2021 ARCH REVIEW OF PROPOSALS	CITY OF HOMESTEAD	11/6/2020
FY 2022 ArcGis Support	CITY OF HOMESTEAD	9/14/2020
FY 2022 GENERAL ASSISTANCE	CITY OF HOMESTEAD	9/14/2020
FY 2022 SPECIAL PROJECTS FOR DS/DE	CITY OF HOMESTEAD	9/14/2020

PROJECT NAME	CLIENT	START DATE
FY 2022 COUNTER/CUSTOMER SERVICE	CITY OF HOMESTEAD	9/14/2020
FY 2022 INTER DEPARTMENT ASSISTANCE	CITY OF HOMESTEAD	9/9/2020
FY 2022 ZONING STAFF ASSITANCE	CITY OF HOMESTEAD	10/21/2019
FY 2022 INTERNAL DEPARTMENT ADMIN	CITY OF HOMESTEAD	9/14/2020
FY 2022 PLANNING STAFF ASSISTANCE	CITY OF HOMESTEAD	9/14/2020
FY 2022 CODE AMEND WORKSHOP PSA	CITY OF HOMESTEAD	9/14/2020
FY 2023 ARCGIS SUPPORT	CITY OF HOMESTEAD	9/14/2020
FY 2023 GENERAL ASSISTANCE	CITY OF HOMESTEAD	9/14/2020
FY 2023 SPECIAL PROJECTS FOR DS/DE	CITY OF HOMESTEAD	9/14/2020
FY 2023 COUNTER CUSTOMER SERVICE	CITY OF HOMESTEAD	9/14/2020
FY 2023 INTER DEPARTMENT ASSISTANCE	CITY OF HOMESTEAD	9/9/2020
FY 2023 ZONING STAFF ASSITANCE	CITY OF HOMESTEAD	10/21/2019
FY 2023 INTERNAL DEPARTMENT ADMIN	CITY OF HOMESTEAD	9/14/2020
FY 2023 PLANNING STAFF ASSISTANCE	CITY OF HOMESTEAD	9/14/2020
FY 2023 CODE AMEND WORSHOP PSA	CITY OF HOMESTEAD	9/14/2020
PWO OFF PREMISES SIGNS	CITY OF HOMESTEAD	2/27/2023
PHN 2018-45 SITE PLAN 7 11 INC	CITY OF HOMESTEAD	7/2/2018
PHN 2018-47 SPEC EXP 7 11	CITY OF HOMESTEAD	7/2/2018
PHN 2018-48 COU 7 11	CITY OF HOMESTEAD	7/2/2018
ASPR 2018-49 CRYSTAL LAKE SHOPPING	CITY OF HOMESTEAD	8/21/2018
PHN 2018-59 HOMESTEAD HOLDINGS WOP	CITY OF HOMESTEAD	8/21/2018
PHN 2018-55 KEYS GATE SP DISTRICT	CITY OF HOMESTEAD	8/21/2018
PHN 20158-54 KEYS GATE CDD	CITY OF HOMESTEAD	8/21/2018
PHN 2018-53 KEYS GATE TENATIVE REPL	CITY OF HOMESTEAD	8/21/2018
PHN 2018-52 KEYS GATE SITE PLAN	CITY OF HOMESTEAD	8/21/2018
PHN 2018-51 KEYS GATE NOPC	CITY OF HOMESTEAD	8/21/2018
PHN 2018-61 ALLIANCE HOMESTEAD SP	CITY OF HOMESTEAD	8/21/2018
PHN 2018-60 ALLIANCE HOMESTEAD TRP	CITY OF HOMESTEAD	8/21/2018
PHN 2018-64 GALILEO PROP TENT PLAN	CITY OF HOMESTEAD	10/2/2018
PHN 2018-65 GALILEO PROP STIE PLAN	CITY OF HOMESTEAD	10/2/2018
PHN 2018-66 GALIELO PROP SP EXP	CITY OF HOMESTEAD	10/2/2018
PHN 2018-62 SMALL COMP PLAN AMEND	CITY OF HOMESTEAD	10/2/2018
PHN 2018-63 COU SHRINERS	CITY OF HOMESTEAD	10/2/2018
AV 2018-70 CL PROP HOLDINGS	CITY OF HOMESTEAD	10/2/2018
PHN 2018-73 REZONE ABA SOLUTION	CITY OF HOMESTEAD	12/7/2018
PHN 2018-74 EXON OROZCO SPE	CITY OF HOMESTEAD	12/7/2018
PHN 2018-75 EXCON OROZCO SPE	CITY OF HOMESTEAD	10/2/2018
PHN 2018-76 AMEND PUD MPK	CITY OF HOMESTEAD	10/2/2018
PHN 2018-77 TENTATIVE RE PLAT	CITY OF HOMESTEAD	10/2/2018
PHN 2018-78 STIE PLAN KEYS COVE II	CITY OF HOMESTEAD	10/2/2018
2019 SPECIAL PROJECTS	CITY OF HOMESTEAD	9/17/2018
MIAMI BEACH - ECONOMIC DEVELOPMENT	CITY OF MIAMI BEACH	9/6/2019
VILLAGE OF EL PORTAL-ZONING CONS	VILLAGE OF EL PORTAL	5/5/2023
C OF HALLANDALE BEACH PLANNING SERV	CITY OF HALLANDALE BEACH	3/16/2021

PROJECT NAME	CLIENT	START DATE
C OF HALLANDALE BEACH RAC TRAFFIC	CITY OF HALLANDALE BEACH	10/26/2021
C OF HALLANDALE PROP RIGHTS D2201	CITY OF HALLANDALE BEACH	10/26/2021
DSG OF SEWAGE LIFT STATIONS10,11&15	CITY OF HALLANDALE BEACH	1/10/2022
HALLANDALE BEACH RAC D 2202	CITY OF HALLANDALE BEACH	6/21/2022
HALLANDALE BEACH STAFFING	CITY OF HALLANDALE BEACH	12/16/2022
Hallandale Beach Parks Element Amen	CITY OF HALLANDALE BEACH	3/15/2023
ADA BUS STOP UPGRADES	CITY OF HALLANDALE BEACH	8/10/2023
PALMETTO BAY - SHORES AT PALMETTO B	VILLAGE OF PALMETTO BAY	7/3/2018
PALMETTO BAY- TRAFFIC ANLY 155 & 82	VILLAGE OF PALMETTO BAY	10/29/2018
PALMETTO BAY - INTERMODEL CENETER	VILLAGE OF PALMETTO BAY	1/15/2019
PALMETTO BAY - 20YR WATER SUPPLY PL	VILLAGE OF PALMETTO BAY	9/23/2020
PALMETTO BAY - CRS	VILLAGE OF PALMETTO BAY	12/6/2020
2019 DEVELOPMENT SERV DIRECTOR	CITY OF HOMESTEAD	9/17/2018
2020 DEVLEOPMENT SERV DIRECTOR	CITY OF HOMESTEAD	10/21/2019
2021 DEVELOPMENT SERV DIRECTOR	CITY OF HOMESTEAD	10/21/2019
2022 DEVELOPMENT SERV DIRECTOR	CITY OF HOMESTEAD	10/21/2019
2023 DEVELOPMENT SERV DIRECTOR	CITY OF HOMESTEAD	10/21/2019
RSH-SA#10-FN#437053-4-36-01	REYNOLDS,SMITH & HILLS, INC	1/14/2022
WEST PARK-AARON'S AUTOMATIVE	THE CITY OF WEST PARK	9/18/2018
WEST PARK - JUDEIKIS VARIANCE	THE CITY OF WEST PARK	9/18/2018
WEST PARK - LAUNDRY, LLC	THE CITY OF WEST PARK	10/16/2018
WEST PARK SEVENTH DAY ADVENTIST	ELBERT WATERS	12/7/2018
WEST PARK BITCOIN AND BIKES	ELBERT WATERS	1/15/2019
WEST PARK 2615 STATE ROAD 7	ELBERT WATERS	1/15/2019
WEST PARK - WILFREZ PLAZA	ELBERT WATERS	5/2/2019
WEST PARK - EASY DEAL	THE CITY OF WEST PARK	8/27/2019
WEST PARK - SERVITECH	ELBERT WATERS	9/6/2019
WEST PARK MIAMI SUBS	THE CITY OF WEST PARK	12/10/2019
WEST PARK 4090 GAS STATION	ELBERT WATERS	12/10/2019
WEST PARK 31 MIAMI GARDENS	ELBERT WATERS	1/20/2020
WEST PARK VISION DU SALEM	ELBERT WATERS	3/17/2020
10 YR WSPU CITY OF MIAMI GARDENS	ELBERT WATERS	6/1/2020
WEST PARK GRANADOS SPECIAL EXCEPTIO	ELBERT WATERS	6/3/2020
WEST PARK 5605 SW 38TH STREET	ELBERT WATERS	6/3/2020
WEST PARK STAR OF BETHLEHAM	ELBERT WATERS	6/3/2020
WEST PARK WILFERZ COMPANY	ELBERT WATERS	6/25/2020
WEST PARK DUPLEX VARIANCE WILFERZ	THE CITY OF WEST PARK	7/16/2020
WEST PARK WILFREZ OFFICE	ELBERT WATERS	8/3/2020
WEST PARK UNGAR SPECIAL EXCEPTION	ELBERT WATERS	8/18/2020
WEST PARK COEUR HOLDING	ELBERT WATERS	9/15/2020
WEST PARK SOUTH STAR AUTO	ELBERT WATERS	11/13/2020
WEST PARK WILFERZ TRAFFIC ENG	WILFERZ COMPANY LLC	11/13/2020
WEST PARK WHITE GLOVE LINEN	ELBERT WATERS	1/18/2021
WEST PARK ORGAN SHED VARIANCE	ELBERT WATERS	1/21/2021

PROJECT NAME	CLIENT	START DATE
WEST PARK GALLEGOS AUTO SALES	THE CITY OF WEST PARK	1/25/2021
WEST PARK ELITE SERVICE STATION	THE CITY OF WEST PARK	1/25/2021
WEST PARK HUDA QUICK STOP	ELBERT WATERS	3/11/2021
WEST PARK EASY DEAL	THE CITY OF WEST PARK	5/3/2021
WEST PARK WAREHOUSE	THE CITY OF WEST PARK	5/19/2021
WEST PARK EAR 2021	ELBERT WATERS	5/25/2021
WEST PARK DANIEL SITE PLAN	THE CITY OF WEST PARK	7/30/2021
WEST PARK CAR ONE USA	THE CITY OF WEST PARK	7/30/2021
WEST PARK FLORENCE ADMIN VARIANCE	THE CITY OF WEST PARK	7/30/2021
WEST PARK CERT OF NON CONFORM	THE CITY OF WEST PARK	7/30/2021
WEST PARK PLANNING CONSULTANT	THE CITY OF WEST PARK	11/16/2021
WEST PARK LAM SNACK FOOD CERT NON C	THE CITY OF WEST PARK	1/14/2022
WEST PARK JEHOVAL WITNESS SITE PLAN	THE CITY OF WEST PARK	4/4/2022
WEST PARK BITCOIN AND BIKES	ELBERT WATERS	1/15/2019
HNTB-TWO#11	HNTB CORPORATION	12/20/2022
HNTB-TWO#12	HNTB CORPORATION	12/20/2022
AECOM-PROGRAM MANAGER OWNER'S REP	AECOM TECHNICAL SERVICES, INC	8/20/2020
NMB- TROLLEY ULETA ROUTE DEVELOPMEN	CITY OF NORTH MIAMI BEACH	4/30/2019
NMB-TROLLEY ROUTE A REVISIONS	CITY OF NORTH MIAMI BEACH	4/30/2019
NMB-BUS STOP STUDY	CITY OF NORTH MIAMI BEACH	7/11/2019
NMB-20YR WATER SUPPLY	CITY OF NORTH MIAMI BEACH	7/17/2019
NMB- PARKING STUDY	CITY OF NORTH MIAMI BEACH	7/17/2019
NMB-INTERCOASTAL MALL DEVELOPMENT	CITY OF NORTH MIAMI BEACH	8/13/2019
NMB - FINAL PLAT JEFFERSON PLAZA	CITY OF NORTH MIAMI BEACH	8/13/2019
NMB-SUPPLEMENTAL PPS	CITY OF NORTH MIAMI BEACH	9/17/2019
NMB - REGIONS TRAFFIC REVIEW	CITY OF NORTH MIAMI BEACH	12/16/2019
NMB-BALI DEVELOPMENT SITE	CITY OF NORTH MIAMI BEACH	2/28/2020
NMB - JACKSON FINAL PLAT REVIEW	CITY OF NORTH MIAMI BEACH	2/28/2020
NMB - RIVERWALK	CITY OF NORTH MIAMI BEACH	3/17/2020
NMB-KOYA DEVELOPMENT	CITY OF NORTH MIAMI BEACH	5/5/2020
NMB-CR-5 PARKS DEVELOPMENT REVIEW	CITY OF NORTH MIAMI BEACH	6/30/2020
NMB-CR-TRU-LIEVE DEVELOPMENT REVIEW	CITY OF NORTH MIAMI BEACH	6/30/2020
NMB-CR-17200 -BISCAYNE DEVELOP REVI	CITY OF NORTH MIAMI BEACH	7/10/2020
NMB-CR-SKYGARDEN DEVEL REVIEW	CITY OF NORTH MIAMI BEACH	7/10/2020
NMB-CR-7-11 TRAFFIC IMPACT	CITY OF NORTH MIAMI BEACH	7/10/2020
NMB-CR-ECHLAD	CITY OF NORTH MIAMI BEACH	8/12/2020
NBM-CR-NORTH OLETA TPLAT	CITY OF NORTH MIAMI BEACH	8/27/2020
NMB -LS-RIGHT OF WAY STUDY	CITY OF NORTH MIAMI BEACH	9/9/2020
NMB-LS-AFFORDABLE HOUSING STUDY	CITY OF NORTH MIAMI BEACH	9/15/2020
NMB-CP-YESHIVA TORES REVIEW	CITY OF NORTH MIAMI BEACH	11/3/2020
NMB-CP-RIVERWALK SOUTH DEVELOPMENT	CITY OF NORTH MIAMI BEACH	1/4/2021
NMB-PZ MANAGER IN-HOUSE	CITY OF NORTH MIAMI BEACH	2/17/2021
NMB CR RIVERWALK SOUTH	CITY OF NORTH MIAMI BEACH	3/16/2021
NMB CR AURA 5 PARKS	CITY OF NORTH MIAMI BEACH	3/16/2021

PROJECT NAME	CLIENT	START DATE
NMB CR CANAL 2 REVIEW	CITY OF NORTH MIAMI BEACH	3/18/2021
NMB CR CITADEL HEALTH PLAN REVIEW	CITY OF NORTH MIAMI BEACH	3/31/2021
NMB CR CANAL 2 PLAT	CITY OF NORTH MIAMI BEACH	3/31/2021
NMB CR COOKIES MMD	CITY OF NORTH MIAMI BEACH	5/26/2021
NMB CR 168 PR PLANS REVIEW	CITY OF NORTH MIAMI BEACH	7/9/2021
NMB CR RESEARCH CENTER	CITY OF NORTH MIAMI BEACH	7/19/2021
NMB CR NE 19TH AVE AND NE 164STREET	CITY OF NORTH MIAMI BEACH	8/16/2021
NMB CR NEW NORTH TPLAT REVIEW	CITY OF NORTH MIAMI BEACH	8/16/2021
NMB CR NE 146th STREET MULTITENANT	CITY OF NORTH MIAMI BEACH	8/16/2021
NMB CR BLACBIRD	CITY OF NORTH MIAMI BEACH	8/16/2021
NMB CR - HR NMB MIXED USE	CITY OF NORTH MIAMI BEACH	10/18/2021
NMB CR - BISCAYNE OFFICE COMPLEX	CITY OF NORTH MIAMI BEACH	10/18/2021
NMB CR- TRULIEVE 2250 NE 163ST	CITY OF NORTH MIAMI BEACH	10/18/2021
NMB CR - VENUS DEVELOPMENT	CITY OF NORTH MIAMI BEACH	11/3/2021
NMB CR - CANAL PARK FINAL PLAT	CITY OF NORTH MIAMI BEACH	11/3/2021
NMB CR NAI DEVELOPMENT	CITY OF NORTH MIAMI BEACH	11/11/2021
NMB CP BJ 16210 NE 11TH CT TRAD	CITY OF NORTH MIAMI BEACH	2/15/2022
NMB CP SPK 1550 NE 168TH ST TRAD	CITY OF NORTH MIAMI BEACH	2/15/2022
NMB CP MUV DISP 16635 NE 19TH AVE	CITY OF NORTH MIAMI BEACH	2/15/2022
NMB CP - GOLDEN GLADES AVENTURA MA	CITY OF NORTH MIAMI BEACH	3/29/2022
NMB CP - SOLESTE ON THE BAY	CITY OF NORTH MIAMI BEACH	4/25/2022
NMB CP- WORLD CLASS PROPERTIES	CITY OF NORTH MIAMI BEACH	4/25/2022
NMB CP - UPTOWN HARBOR	CITY OF NORTH MIAMI BEACH	5/11/2022
NMB CP - BH GROUP 2261 NE 164TH ST	CITY OF NORTH MIAMI BEACH	6/3/2022
NMB CP - PRESTIGE BW - 16651 NE 18	CITY OF NORTH MIAMI BEACH	6/3/2022
NMB CP 15530 15540 1570 W. DIXIE HW	CITY OF NORTH MIAMI BEACH	6/13/2022
NMB CR La Granja - 1901 NE 163rd	CITY OF NORTH MIAMI BEACH	9/19/2022
NMB CR Laurenzo's	CITY OF NORTH MIAMI BEACH	9/19/2022
NMB CR – New North New T-Plat	CITY OF NORTH MIAMI BEACH	9/19/2022
NMB CR - TRAD 1 Review - Univida Me	CITY OF NORTH MIAMI BEACH	2/13/2023
NMB IN HOUSE STAFFING	CITY OF NORTH MIAMI BEACH	4/17/2023
NMB ELEVATE 163	CITY OF NORTH MIAMI BEACH	5/4/2023
NMB CITADEL CARE CENTER	CITY OF NORTH MIAMI BEACH	5/4/2023
NMB CR-CREATIVE HUB	CITY OF NORTH MIAMI BEACH	5/4/2023
NMB CR-BSIDE LIQOURS	CITY OF NORTH MIAMI BEACH	5/4/2023
NMB CR - WASHINGTON PARK	CITY OF NORTH MIAMI BEACH	5/4/2023
VG - WATER DISTRIBUTION REPORT	VILLAGE OF VIRGINIA GARDENS	2/1/2019
VG - ADA REPORT UPDATE	VILLAGE OF VIRGINIA GARDENS	4/13/2020
DISTWIDE CONST REVIEWS	FLORIDA DEPT. OF TRANSPORTATION	4/1/2019
TDOT HPMS DATA COLLECTION	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/28/2019
TDOT WEIGH IN MOTION ON-SITE EVALS	TENNESSEE DEPARTMENT OF TRANSPORTAT	11/27/2019
RICHMOND DTA	RICHMOND REGIONAL PLANNING DIST COM	12/17/2018
RICHMOND ADDITIONAL BUDGET	RICHMOND REGIONAL PLANNING DIST COM	8/16/2019
RICHMOND LANDUSE FORECASTING MODEL	RICHMOND REGIONAL PLANNING DIST COM	11/4/2019

PROJECT NAME	CLIENT	START DATE
DEVELOPMENT OF ECONOMICS ANALYSIS	RICHMOND REGIONAL PLANNING DIST COM	11/4/2020
RICHMOND CONNECTRVA2045 MODEL RUN	RICHMOND REGIONAL PLANNING DIST COM	4/5/2021
RICHMOND MODELING SUPPORT PLANRVA	RICHMOND REGIONAL PLANNING DIST COM	11/18/2021
RTC MODEL ENHACEMENTS FOR CVA/TNC	RICHMOND REGIONAL PLANNING DIST COM	11/18/2021
VOID	KEITH AND ASSOCIATES, INC.	10/1/2020
MD TPO SAFE STREETS SUMMIT SUPPORTI	MIAMI DADE MPO	8/21/2018
MDTPO SMART GPC WO#35 QB PIO	MIAMI DADE MPO	5/21/2021
MDTPO SMART STEP WO#19	MIAMI DADE MPO	8/15/2022
TPO STOPS 2023 METRORAIL & MOVER	MIAMI DADE MPO	2/16/2023
C9M77-TWO#09-FM#425960-4-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#10-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#11-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#12-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO313-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#14-FM#425960-5-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#15-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#16-FM#	FLORIDA DEPT. OF TRANSPORTATION	7/17/2019
C9M77-FM#429575	FLORIDA DEPT. OF TRANSPORTATION	7/17/2019
C9M77-TWO#18-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#19-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	9/13/2019
CPM77-TWO#20-FM#436894-4-62-01	FLORIDA DEPT. OF TRANSPORTATION	12/2/2019
C9M77-TWO#21-431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	2/12/2020
C9M77-TWO#22-436340-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	2/12/2020
1212 AVENTURA TRAFFIC REVIEW	CITY OF AVENTURA	6/19/2019
SOW #6 MODERA FLAGLER VILLAGE 501	CITY OF FORT LAUDERDALE	1/23/2019
FTL-AHF DEVELOPMENT TRAFFIC REVIEW	CITY OF FORT LAUDERDALE	8/15/2019
URBAN DEVELOPMENT TRAFFIC REVIEW	CITY OF FORT LAUDERDALE	9/16/2019
DEVELOPMEN REVIEW COMMITTE	CITY OF FORT LAUDERDALE	1/16/2020
DOWNTOWN FTL PARKS INVESTEMNT	CITY OF FORT LAUDERDALE	10/16/2020
FTL CENTRAL CITY REZONE	CITY OF FORT LAUDERDALE	1/18/2021
FTL -TAM-SOW#1 TRAFFIC STUDY	CITY OF FORT LAUDERDALE	6/1/2021
SUNSHINE SHIPYARD TRAFFIC REVIEW	CITY OF FORT LAUDERDALE	8/30/2021
RAINTREE RIVERWALK RESIDENCES TRAFF	CITY OF FORT LAUDERDALE	8/30/2021
RAINTREE RIVERWALK RES PARKING STUD	CITY OF FORT LAUDERDALE	12/7/2021
SUNSHINE SHIPYARD PARKING STUDY	CITY OF FORT LAUDERDALE	12/7/2021
PUBLIX AT HARBOUR SQUARE	CITY OF FORT LAUDERDALE	12/7/2021
FAIRFIELD INN & TOWNPLACE SUITES TR	CITY OF FORT LAUDERDALE	3/16/2022
FAIRFIELD INN & TOWNPLACE SUITES TR	CITY OF FORT LAUDERDALE	3/16/2022
300 WEST BROWARD TRAFFIC REVIEW	CITY OF FORT LAUDERDALE	4/18/2022
520 WEST BROWARD TRAFFIC REVIEW	CITY OF FORT LAUDERDALE	6/2/2022
DCR SUPPORT SERVICES	CITY OF FORT LAUDERDALE	6/14/2022
200 WEST BROWARD TRAFFIC REVIEW	CITY OF FORT LAUDERDALE	7/29/2022
COFFEE SHOPS VEHICLE QUEUING STUDY	CITY OF FORT LAUDERDALE	1/27/2023
201 N FEDERAL HWY TRAFFIC REVIEW	CITY OF FORT LAUDERDALE	1/27/2023

PROJECT NAME	CLIENT	START DATE
CRUISE ROAD SEGMENT 1 PHASE 1A/1B R	TYLIN-INTERNATIONAL	8/15/2018
AECOM/TURNPIKE MODELING SUPPORT	AECOM TECHNICAL SERVICES, INC	7/31/2018
AECOM/TURNPIKE YR4-PROJECT PLANNING	AECOM TECHNICAL SERVICES, INC	2/11/2019
AECOM/FL TURNPIKE C9N10- YR5 PLANNI	AECOM TECHNICAL SERVICES, INC	2/1/2020
AECOM/FL TPK TCRPM5 FTW VERSION DEV	AECOM TECHNICAL SERVICES, INC	11/8/2021
AECOM/FL TPK FTE/GP MODELING 2022	AECOM TECHNICAL SERVICES, INC	4/15/2022
96th ST TRAFFIC STUDY AT BYRON AVE	TOWN OF SURFSIDE	2/22/2021
AIR QUALITY CONFORMITY SUPPORT	INDIANA DEPT OF TRANSPORTATION	12/12/2018
INDOT TRAFFIC FORECASTING TOOL-TFT	INDIANA DEPT OF TRANSPORTATION	1/8/2019
INDOT SCPS TECHNICAL SUPPORT	INDIANA DEPT OF TRANSPORTATION	3/21/2019
INDOT TREDIS ANALYSIS TOOL	INDIANA DEPT OF TRANSPORTATION	11/21/2019
SAWGRASS-FM#445140	FLORIDA DEPT. OF TRANSPORTATION	7/2/2019
AMEND#5-FN#442062-2-22-01	FLORIDA DEPT. OF TRANSPORTATION	12/26/2019
AMEND#8-FN#437224-1-32-02	FLORIDA DEPT. OF TRANSPORTATION	5/22/2020
FN437153-PD&E STUDY AMEND#7	FLORIDA DEPT. OF TRANSPORTATION	4/27/2020
PD&E STUDY AMEND#12-#445140-1-62-40	FLORIDA DEPT. OF TRANSPORTATION	4/27/2020
FN437224-1-32-01-AMEND#14	FLORIDA DEPT. OF TRANSPORTATION	4/27/2020
FN#446024-2-62-40-AMEDN#17	FLORIDA DEPT. OF TRANSPORTATION	2/9/2023
FDOT6-LOA#16	FLORIDA DEPT. OF TRANSPORTATION	10/1/2018
FDOT6-LOA#18	FLORIDA DEPT. OF TRANSPORTATION	1/1/2019
FDOT6-LOA#19	FLORIDA DEPT. OF TRANSPORTATION	1/1/2019
FDOT6-LOA#21	FLORIDA DEPT. OF TRANSPORTATION	1/1/2019
FDOT6-LOA#22	FLORIDA DEPT. OF TRANSPORTATION	1/1/2019
FDOT6-LOA#23	FLORIDA DEPT. OF TRANSPORTATION	6/1/2019
FDOT6-LOA#24	FLORIDA DEPT. OF TRANSPORTATION	6/1/2019
FDOT6-LOA#25	FLORIDA DEPT. OF TRANSPORTATION	6/1/2019
FDOT6-LOA#26	FLORIDA DEPT. OF TRANSPORTATION	9/1/2019
TWO#56-PERMIT INS TO LOCAL MAINTENA	FLORIDA DEPT. OF TRANSPORTATION	4/8/2020
TWO#57-	FLORIDA DEPT. OF TRANSPORTATION	6/25/2020
TWO#58	FLORIDA DEPT. OF TRANSPORTATION	6/25/2020
MDCPS PROFS PLANNING SERVICE III	JSA Group Inc., Julio Sanchez R.A.	9/25/2018
MDCPS 2021 PROFS PLANNING SERVICE	JSA Group Inc., Julio Sanchez R.A.	4/13/2021
ISLAMORADA AFFORDABLE WORKFORCE HOU	VILLAGE OF ISLAMORADA	1/7/2019
ISLAMORADA PORT DISASTER RENTAL	VILLAGE OF ISLAMORADA	8/21/2019
ISLAMORADA TRAFFIC CONSULTANT	VILLAGE OF ISLAMORADA	1/4/2021
RER/DERM COMPLIANCE PLAN/FOG SYSTEM	UNIVERSITY OF MIAMI	7/19/2019
EMERGENCY DERM SUPPORT	UNIVERSITY OF MIAMI	8/1/2019
2020 MODELING, MASTER PLANNING & EN	UNIVERSITY OF MIAMI	2/4/2020
DYE TESTING AND SEWER ANALYSIS	UNIVERSITY OF MIAMI	5/4/2020
PLAN OF COMPLIANCE UPDATE	UNIVERSITY OF MIAMI	5/24/2021
WCTS AND GIS UPDATE	UNIVERSITY OF MIAMI	11/1/2021
SSES UPDATE	UNIVERSITY OF MIAMI	11/1/2021
WCTS ATLAS & GIA MAPPING SERVICES	UNIVERSITY OF MIAMI	4/11/2022
RER/DERM FOR '22 ILLICIT STORMWATER	UNIVERSITY OF MIAMI	1/1/2023

PROJECT NAME	CLIENT	START DATE
VILLAGE OF KEY BISCAYNE CRAND BLVD	VILLAGE OF KEY BISCAYNE	7/25/2018
VILLAGE OF KEY BISCAYNE CRAN SAFETY	VILLAGE OF KEY BISCAYNE	7/25/2018
KEY BISCAYNE-KITEBOARD CHANNEL	VILLAGE OF KEY BISCAYNE	9/17/2018
VILLAGE OF KEY BISCAYNE EAR II	VILLAGE OF KEY BISCAYNE	10/16/2018
VILLAGE OF KEY BISCAYNE PLANNER	VILLAGE OF KEY BISCAYNE	2/19/2019
KEY BISCAYNE GATEWAY TRAFFIC REVIEW	VILLAGE OF KEY BISCAYNE	2/27/2023
AVENTURA LIQUOR STORE	CITY OF AVENTURA	7/19/2018
1212 AVENTURA TRAFFIC STUDY	CITY OF AVENTURA	9/26/2019
AVENTURA NORTH TRAFFIC REVIEW	CITY OF AVENTURA	3/31/2021
FISHERS MINOR WETLAND DELINEATION	FISHERS ENGINEERING DEPT	7/11/2018
C OF MB ECONOMIC DEVELOPMENT	CITY OF MIAMI BEACH	9/6/2019
TRAFFIC OPS SAFETY STUDY	CHOICE ENGINEERING CONSULTANTS	7/17/2019
C9T30-FM#423126-2-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/1/2019
FDOT 4-LOA#09	FLORIDA DEPT. OF TRANSPORTATION	8/23/2018
FDOT4-LOA#15	FLORIDA DEPT. OF TRANSPORTATION	9/26/2019
FDOT4-LOA#16	FLORIDA DEPT. OF TRANSPORTATION	8/10/2020
FDOT4-LOA#17	FLORIDA DEPT. OF TRANSPORTATION	5/20/2021
FDOT4-LOA#18	FLORIDA DEPT. OF TRANSPORTATION	6/16/2021
TOWN OF MEDLEY-TPS	TOWN OF MEDLEY	7/19/2018
RE-DESIGN WATER MAIN UPGRADES	TOWN OF MEDLEY	3/8/2019
RTV ROW POLLO TROPICAL	TOWN OF MEDLEY	3/19/2019
ROW ANALYSIS NW 99TTH TERRACE	TOWN OF MEDLEY	3/19/2019
ROW ANALYSIS NW 95TH STREET	TOWN OF MEDLEY	3/19/2019
ENG SUPPORT TDP SOUTH RIVER DRIVE	TOWN OF MEDLEY	6/5/2019
WATER&SEWER DESIGN NW 97 AVE-WS0296	TOWN OF MEDLEY	7/7/2020
RDWY DESIGN FOR NW 97TH AVE	TOWN OF MEDLEY	3/12/2021
DGN SER WATER MN UPGRADES NW 74ST	TOWN OF MEDLEY	3/22/2021
NW 95TH ST EXT	TOWN OF MEDLEY	5/19/2021
PHASE II ESA	TOWN OF MEDLEY	5/19/2021
SR 826 DESIGN-FM#432639-1-22-01	FLORIDA DEPT. OF TRANSPORTATION	6/23/2019
SA#5-SR 826 PALMETTO EXPY	FLORIDA DEPT. OF TRANSPORTATION	5/15/2020
SA#6-SR 826 PALMETTO EXPY	FLORIDA DEPT. OF TRANSPORTATION	5/15/2020
SA#09	FLORIDA DEPT. OF TRANSPORTATION	5/15/2020
2020 TRANSIT ONBOARD SUR & ANALYSIS	MIAMI DADE MPO	12/23/2019
SMART PLAN 2019 STOPS MODEL	MIAMI DADE MPO	10/14/2020
SMART PLAN GPC WO#27 E17-TPO-01	MIAMI DADE MPO	10/1/2020
SMART PLAN GPC WO# 32 QUICK BUILD	MIAMI DADE MPO	4/12/2021
NTP TWO 12 TECH SUPPORT CONS	MIAMI DADE MPO	8/2/2022
FDOT - D4 TCRPM TWO 8	FLORIDA DEPT. OF TRANSPORTATION	10/18/2018
FDOT - D4 TCRPM TWO 9	FLORIDA DEPT. OF TRANSPORTATION	11/13/2018
FDOT - D4 TCRPM TWO 10	FLORIDA DEPT. OF TRANSPORTATION	11/29/2018
FDOT - D4 TCRPM TWO 11	FLORIDA DEPT. OF TRANSPORTATION	11/29/2018
FDOT - D4 TCRPM TWO 12	FLORIDA DEPT. OF TRANSPORTATION	2/12/2019
FDOT - D4 TCRPM TWO 13	FLORIDA DEPT. OF TRANSPORTATION	2/12/2019

PROJECT NAME	CLIENT	START DATE
FDOT-DA TCRPM TWO 14	FLORIDA DEPT. OF TRANSPORTATION	7/16/2021
OAKLAND PARK GENERAL PLANNING SERV	CITY OF OAKLAND PARK	12/21/2018
PROF PLANNING SERVICES FOR LEE TRAN	LEE COUNTY BOARD OF COUNTY COMMISSI	11/28/2018
LEE TRAN DBE PLAN UPDATE	LEE COUNTY BOARD OF COUNTY COMMISSI	2/13/2019
LEE COUNTY MPO CRASH ANALYSIS	LEE COUNTY BOARD OF COUNTY COMMISSI	6/11/2021
LEE MPO CORRIDOR CONGESTION DASHBOA	LEE COUNTY BOARD OF COUNTY COMMISSI	1/21/2022
LEE CO. MPO CRASH ANALYSIS #2022-02	LEE COUNTY BOARD OF COUNTY COMMISSI	5/2/2023
V OF PALMETTO BAY-TRAFFIC CIRCLE	VILLAGE OF PALMETTO BAY	3/7/2019
V OF PB PLANNING DIRECTOR 2021	VILLAGE OF PALMETTO BAY	12/15/2020
INSTALLATION OF 8IN FORCEMAIN#14868	MIAMI DADE WATER & SEWER DEPT	2/6/2019
AMERICAN DREAM MALL 24-INCH SANITAR	MIAMI DADE WATER & SEWER DEPT	8/16/2018
TA NO.6-LEHMAN CSWY SANITARY FORCE	MIAMI DADE WATER & SEWER DEPT	11/13/2019
TA NO.7-CEI FOR AMERICAN DREAM MALL	MIAMI DADE WATER & SEWER DEPT	12/28/2020
TA NO.8-CEI FOR GREEN TECH CORRIDOR	MIAMI DADE WATER & SEWER DEPT	11/24/2020
TA NO. 09-LEHMAN CSWY PHASE 3	MIAMI DADE WATER & SEWER DEPT	2/16/2021
TA#10-CONNECT TO PROTECT LITTLERIVE	MIAMI DADE WATER & SEWER DEPT	8/13/2021
TA#11CONNECT TO PROTECT UNSEWERED A	MIAMI DADE WATER & SEWER DEPT	9/17/2021
TA#12CONNECT TO PROTECT LITTLE RIVE	MIAMI DADE WATER & SEWER DEPT	3/10/2022
TA#13CON TO PROT LITTLE RIV LATERAL	MIAMI DADE WATER & SEWER DEPT	4/22/2022
OOL WWTP DESIGN TA01REV1	CDM SMITH INC.	6/10/2020
OOL WWTP DESIGN TA4	CDM SMITH INC.	10/27/2020
C9M21-TWO#09-FM#433731-1-6201	CREATIVE ENGINEERING GROUP, INC	7/20/2018
C9S22-TWO#38-FM#433919-2-62-01	METRIC ENGINEERING INC	10/3/2019
C9S22-TWO#39-FM#440020-1-62-01	METRIC ENGINEERING INC	10/3/2019
C9S22-TWO#40-439979-1-62-01	METRIC ENGINEERING INC	10/3/2019
C9S22-TWO#41-440018-1-58-01	METRIC ENGINEERING INC	10/3/2019
C9S22-TWO#42-440019-1-62-01	METRIC ENGINEERING INC	10/3/2019
C9S22-TWO#43-FM#438342-1-62-01	METRIC ENGINEERING INC	10/3/2019
C9S22-TWO#49-FM#436425-1-6201	METRIC ENGINEERING INC	10/3/2019
C9S22-TWO#50-FM#443224-1-62-01	METRIC ENGINEERING INC	10/3/2019
C9S22-TWO#51-FM#438343-1-62-01	METRIC ENGINEERING INC	10/3/2019
C9S22-TWO#53-FM#433919-2-62-01	METRIC ENGINEERING INC	10/3/2019
C9S22-TWO#54-FM#438347-1-62-01	METRIC ENGINEERING INC	2/15/2021
C9S22-TWO#55-FM#438348-1-62-01	METRIC ENGINEERING INC	2/27/2021
C9S22-TWO#57-FM#441566-1-62-01	METRIC ENGINEERING INC	3/9/2021
C9S22-TWO#58-FM#441567-1-62-01	METRIC ENGINEERING INC	2/27/2021
C9S22-TWO#59-FM#441568-1-62-01	METRIC ENGINEERING INC	2/27/2021
C9J07-TWO#50-42765126201	TARGET ENGINEERING GROUP INC	9/18/2018
TDOT - SR 37 @ SR 67 Signal Design	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/16/2019
TDOT-SR-236 MONTGOMERY CO	TENNESSEE DEPARTMENT OF TRANSPORTAT	9/5/2019
TDOT-SR 460 PROP FROM SR15 TO SR76	TENNESSEE DEPARTMENT OF TRANSPORTAT	9/26/2019
TDOT-SR-74 SUMMER CO	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/31/2020
SMART COMMUNITY - TECH STUDY	TOWN OF MIAMI LAKES	2/1/2019
MOBILITY FEE UPDATE	TOWN OF MIAMI LAKES	2/1/2019

PROJECT NAME	CLIENT	START DATE
WS INDIAN CREEK PLANNING STUDY	WEISS SEROTA HELFMAN PASTORIZA GUED	10/5/2018
C9V54-TWO#12-FM#431433-6-62-01	METRIC ENGINEERING INC	7/2/2018
C9V54-TWO#21	METRIC ENGINEERING INC	7/2/2018
C9V54-TWO#41-437915-1-62-01	METRIC ENGINEERING INC	7/2/2018
C9Z00-TWO#02-FM#230379-7	FLORIDA DEPT. OF TRANSPORTATION	8/10/2018
C9Z00-TWO#03-CARDNO	FLORIDA DEPT. OF TRANSPORTATION	7/26/2019
C9Z00-TWO#05-FM#230379-7	FLORIDA DEPT. OF TRANSPORTATION	12/20/2019
C9Z00-TWO#06-230379-7-32-01	FLORIDA DEPT. OF TRANSPORTATION	7/29/2020
C9Z00-TWO#07-FM#230379-7-32-01	FLORIDA DEPT. OF TRANSPORTATION	9/4/2021
C9Z00-TWO#08	FLORIDA DEPT. OF TRANSPORTATION	12/20/2019
C9Z00-TWO#09	FLORIDA DEPT. OF TRANSPORTATION	12/20/2019
C9Z00-TWO#10	FLORIDA DEPT. OF TRANSPORTATION	12/20/2019
C9Z00-TWO#11-	FLORIDA DEPT. OF TRANSPORTATION	9/4/2021
BE566-LOA#07-BROWARD MAINT	FLORIDA DEPT. OF TRANSPORTATION	7/30/2018
BE566-LOA#08-BROWARD MAINT	FLORIDA DEPT. OF TRANSPORTATION	7/30/2018
BE566-LOA#09-BROWARD MAINT	FLORIDA DEPT. OF TRANSPORTATION	8/1/2018
BE566-LOA#10-PALM BCH MAINT SPANISH	FLORIDA DEPT. OF TRANSPORTATION	8/9/2018
BE566 LOA#11 PALM BEACH MAINTENANCE	FLORIDA DEPT. OF TRANSPORTATION	8/6/2018
BE566-LOA#12-BWD MAINT	FLORIDA DEPT. OF TRANSPORTATION	9/14/2018
BE566-LOA#13 BROWARD MAINT	FLORIDA DEPT. OF TRANSPORTATION	10/25/2018
BE566-LOA14-PB MAINT INSPECTION	FLORIDA DEPT. OF TRANSPORTATION	10/25/2018
BE566-LOA#15-TC MAINT CONTRACTS	FLORIDA DEPT. OF TRANSPORTATION	10/25/2018
BE566-LOA#16-BRIDGE	FLORIDA DEPT. OF TRANSPORTATION	10/25/2018
BE566-LOA#17-BROWARD CONTRACTS SIGN	FLORIDA DEPT. OF TRANSPORTATION	10/25/2018
BE566-LOA#18-PB MAINTENANCE	FLORIDA DEPT. OF TRANSPORTATION	1/24/2019
BE566-LOA#19 SOP UPDATES	FLORIDA DEPT. OF TRANSPORTATION	2/10/2019
BE566-LOA#20 BWD MAINT	FLORIDA DEPT. OF TRANSPORTATION	4/1/2019
BE566 - LOA#22 BROWARD CONTRACTS	FLORIDA DEPT. OF TRANSPORTATION	7/15/2019
BE566-LOA#23 SIGN REFLECTIVITH	FLORIDA DEPT. OF TRANSPORTATION	9/30/2019
BE566-LOA#24 MAINT SUPPORT SERVICES	FLORIDA DEPT. OF TRANSPORTATION	2/7/2020
BE566-LOA#25	FLORIDA DEPT. OF TRANSPORTATION	7/15/2019
BE566-LOA#26 TC OPS MRP INSPECTIONS	FLORIDA DEPT. OF TRANSPORTATION	4/28/2020
BE566-LOA#29 MAINT SUPPORT SERVICES	FLORIDA DEPT. OF TRANSPORTATION	9/30/2020
BE566-LOA#30 MAINT SUPPORT SERVICES	FLORIDA DEPT. OF TRANSPORTATION	9/30/2020
BE566-LOA#31 MAINT SUPPORT SERVICES	FLORIDA DEPT. OF TRANSPORTATION	9/30/2020
BE566-LOA#32 MAINT SUPPORT SERVICES	FLORIDA DEPT. OF TRANSPORTATION	9/30/2020
BE566-LOA#33 MAINT SUPPORTSERVICES	FLORIDA DEPT. OF TRANSPORTATION	11/10/2020
I-70 PAVEMENT REPLACEMENT/ADDED TRA	INDIANA DEPT OF TRANSPORTATION	8/16/2019
12 ABBRE. ENG. REPORTS FOR 2025 PAV	INDIANA DEPT OF TRANSPORTATION	10/15/2019
SR 9 PEDESTRIAN IMPROV, ANDERSON IN	INDIANA DEPT OF TRANSPORTATION	5/6/2020
I 65 AT 71 ST INTERCHANGE IN MARION	INDIANA DEPT OF TRANSPORTATION	5/6/2020
US 31 PEDESTRIAN IMPROV COUNTY LINE	INDIANA DEPT OF TRANSPORTATION	2/1/2021
SR 28 SIDEWALK IMPROV ON E TIPTION	INDIANA DEPT OF TRANSPORTATION	3/10/2021
INDOT FT WAYNE SR 3 OVER PRAITIE CR	INDIANA DEPT OF TRANSPORTATION	6/17/2019

PROJECT NAME	CLIENT	START DATE
INDOT FT WAYNE SR 18 OVER BEAR CR	INDIANA DEPT OF TRANSPORTATION	6/17/2019
INDOT FT WAYNE CR 200 N OVER I-69	INDIANA DEPT OF TRANSPORTATION	6/17/2019
INDOT FT WAYNE CR 400 N OVER I-69	INDIANA DEPT OF TRANSPORTATION	6/17/2019
MIZUHO BANK	MIZUHO BANK	7/31/2018
427369-2-SR 997/KROME AVE	FLORIDA DEPT. OF TRANSPORTATION	8/22/2018
427369-3-SR 997/KROME	FLORIDA DEPT. OF TRANSPORTATION	8/22/2018
I-65 AT SR 11 INTERSTATE ACCESS DOC	UNITED CONSULTING	8/20/2018
BINFORD BLVD/FALL CREEK PKWY SAFETY	INDIANAPOLIS MPO	12/15/2018
HAMILTON COUNTY ON-CALL TRANSPORTAT	HAMILTON COUNTY HIGHWAY DEPT	8/30/2018
HNTB - INDOT TOLLING STUDY	HNTB INDIANAPOLIS OFFICE	9/10/2018
FRANKLIN AVE TO GRAND AVE	COCONUT GROVE BUSINESS IMP	9/1/2018
PEDESTRIAN SCRAMBLE GRAND AVE	COCONUT GROVE BUSINESS IMP	9/1/2018
SATURN ALTA SURVEY - VIGO COUNTY	GRAY	9/17/2018
CITY OF GARY ROAD SAFETY AUDITS	CITY OF GARY	9/1/2018
CA006-CEI SERV WIDENING AND RECONST	CONSOR ENGINEERS, LLC	10/3/2018
C OF HIALEAH-W 4 AVE FRONTAGE RD	CITY OF HIALEAH	10/15/2018
TY LIN-BISCAYNE BLVD	TYLIN-INTERNATIONAL	10/16/2018
HWY 96 W AT WESTHAVEN/OLD CHARLOTTE	CITY OF FRANKLIN	10/19/2018
INDOT SR 1 OVER BUTLERS RUN 1701378	INDIANA DEPT OF TRANSPORTATION	10/22/2018
INDOT SR 1 OVER DUCK CREEK 1600482	INDIANA DEPT OF TRANSPORTATION	10/17/2018
INDOT SR 1 OVER LITTLE DUCK CREEK	INDIANA DEPT OF TRANSPORTATION	10/17/2018
HNTB SR 356 OVER MUD CREEK	HNTB INDIANAPOLIS OFFICE	10/24/2018
HNTB US 41 OVER VIEKE DITCH	HNTB INDIANAPOLIS OFFICE	10/24/2018
CA107-AECOM-TWO#01	AECOM TECHNICAL SERVICES, INC	10/26/2018
PARK AVE BIKE & PEDESTRIAN CORRIDOR	INDIANAPOLIS MPO	4/1/2019
FRANKLIN & EDGEWOOD ROUNDABOUT CONS	INDIANAPOLIS MPO	1/16/2019
FRANKLIN & THOMPSON ROUNDABOUT CONS	INDIANAPOLIS MPO	1/16/2019
INDOT CRAWFORDSVILLE DIST. ON CALL	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 59 BR. REHAB O CONNELLEY DITCH	INDIANA DEPT OF TRANSPORTATION	10/18/2018
I-70 BR. REHAB O BAYLESS STATE DITC	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 234 BR. REHAB O MILL CREEK	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 NB BR. REHAB O LITTLE HONEY	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 SB BR. REHAB O LITTLE HONEY	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 NB BR. REHAB O UNT. LITTLE H	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 SB BR. O UNT. LITTLE HONEY C	INDIANA DEPT OF TRANSPORTATION	10/18/2018
MOYER ROAD BR. REHAB O SR 641	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 NB BR. REHAB O FEREE ROAD	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 SB BR. REHAB O FEREE ROAD	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 46 BR. REHAB O SR 641	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 59 BR. REHAB O OLD WABASH & ERIE	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 46 BR. REHAB O BIG SLOUGH CREEK	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 46 BR. REHAB O HONEY CREEK	INDIANA DEPT OF TRANSPORTATION	10/18/2018
OLD SR 63 BR. REHAB O HAYWORTH SLOU	INDIANA DEPT OF TRANSPORTATION	10/18/2018
KYTC TFT (PHASE1)	KENTUCKY TRANSPORTATION CABINET	10/4/2018

PROJECT NAME	CLIENT	START DATE
GISDK TRAINING AND MODEL CON.TO TC8	KENTUCKY TRANSPORTATION CABINET	3/18/2019
KYTC CHAF MODELING	KENTUCKY TRANSPORTATION CABINET	4/12/2019
KYTC DOWNTOWN FRANKFORT TRAFFIC STU	KENTUCKY TRANSPORTATION CABINET	8/27/2019
YR 2045 LRTPU - GAINESVILLE - MTPO	CITY OF GAINESVILLE	11/16/2018
CITY OF MIAMI SPRINGS CBPMS	MIAMI SPRINGS	11/29/2018
CITY OF HIALEAH-CONST ENG	CITY OF HIALEAH	12/20/2018
McEWEN AT 1-65 SIGNAL MODIFICATION	ALFRED BENESCH & COMPANY	1/2/2019
INDOT US 40 BR RPL OVER FLATROCK RI	INDIANA DEPT OF TRANSPORTATION	1/23/2019
INDOT US 40 BR RPL OVER BUCK CREEK	INDIANA DEPT OF TRANSPORTATION	1/23/2019
INDOT US 40 BR RPL OVER NOLAND'S FO	INDIANA DEPT OF TRANSPORTATION	1/23/2019
I-75 AT HAMILTON PL	WISER CONSULTANTS, LLC	1/24/2019
ST. CLOUD CITY WIDE TMP	CITY OF ST. CLOUD	2/4/2019
ST. CLOUD TRANSPORATION ELEMENT	CITY OF ST. CLOUD	2/4/2019
C9S68-TWO320-FM#237984-2-62-15	MEHTA AND ASSOCIATES, INC.	2/18/2019
CA143-FM#437992-1-62-01	CREATIVE ENGINEERING GROUP, INC	2/25/2019
CA143-FM#437986-5	CREATIVE ENGINEERING GROUP, INC	6/1/2021
CHATTANOOGA CCTV CEI	CITY OF CHATTANOOGA	3/15/2019
CITY OF FRANKLIN ON CALL TRAFFIC	CITY OF FRANKLIN	6/11/2019
CITY OF FRANKLIN ONCALL TRAFF WO#01	CITY OF FRANKLIN	3/7/2019
LONGPOINTE CENTRE TIA REVIEW - WO#2	CAROTHERS LAND COMPANY LLC	12/5/2019
WESTHAVEN REVISED TIA REVIEW-WO#3	SOUTHERN LAND COMPANY, LLC	12/6/2019
CITY OF FRANKLIN ONCALL TRAFF WO#04	CITY OF FRANKLIN	3/1/2020
JACKSON COMMONS TIA REVIEW WO#5	WARHORSE VENTURE PARTNERS	4/29/2020
McEWEN BLOCKS F & G REVIEW WO#6	NORTHWOOD RAVIN	5/7/2020
BROWNLAND FARMS TIA REVIEW WO#7	MILES RIVER PARTNERS, LLC	7/27/2020
PEWITT FARMS TIA REVIEW WO#08	CPS LAND	8/3/2020
CITY OF FRANKLIN ON-CALL TRAFFI WO9	CITY OF FRANKLIN	11/9/2020
CHEEKWOOD GOLD CLUB TIA REVIEW WO10	CHEEKWOOD GOLF CLUB, LP	12/11/2020
FRANKLIN GROVE REVIEW-WO#11	BELINDA STEWART ARCHITECTS, PA	5/20/2021
S. CAROTHERS COMMERICAL - WO#12	LOCKWOOD JOINT VENUTRE	2/22/2021
CREEKSIDE DEVELOPMENT WO#13	CAPITAL INVESTMENT GROUP	6/11/2021
EDDY LANE APARTMENTS WO#14	LAND SOLUTIONS COMPANY	3/23/2022
TIA REVIEW FOR CANTEEN ON CAROTHERS	CUSHMAN & WAKEFIELD	11/29/2022
TIA REVIEWS	CUSHMAN & WAKEFIELD	11/29/2022
I-69 ADDED TRAVEL LANES-SR38TOSR32	INDIANA DEPT OF TRANSPORTATION	3/18/2019
I-65 HMA OVERLAY PREVENTATIVE MAINT	INDIANA DEPT OF TRANSPORTATION	3/18/2019
I-465 CONCRETE PAVEMNT RESTORATION	INDIANA DEPT OF TRANSPORTATION	3/18/2019
SR 32 HMA OVERLAY PREVENT MAINT	INDIANA DEPT OF TRANSPORTATION	3/18/2019
I-70 CONCRETE PAVE RES (CPR) MARION	INDIANA DEPT OF TRANSPORTATION	4/13/2020
INDOT I-65 TRAFFIC SIGNALS MODERN	INDIANA DEPT OF TRANSPORTATION	4/6/2020
INDOT I-70 CONCRETE PAVEMENT RESTOR	INDIANA DEPT OF TRANSPORTATION	4/21/2020
INDOT SR 13 INTERSEC. IMPROV. W/NEW	INDIANA DEPT OF TRANSPORTATION	4/21/2020
INDOT SR 67 INTER. IMPROV. W/ADD TU	INDIANA DEPT OF TRANSPORTATION	4/28/2020
PLANNING STUDY FOR MDX 83618	SLACK, JOHNSTON & MAGENHEIMER INC	3/18/2019

PROJECT NAME	CLIENT	START DATE
BIRD ROAD BASIN PHASES 3 & 4	SLACK, JOHNSTON & MAGENHEIMER INC	6/19/2019
REMOVAL OF RUNWAY OBSTRUCTION EA	BARKLEY REGIONAL AIRPORT AUTHORITY	3/12/2019
UPDATE TO TERMINAL RELOCATION	BARKLEY REGIONAL AIRPORT AUTHORITY	3/12/2019
MRG-AGGRESSIVE DRIVING	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-GENERAL TRAFFIC OPS	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-ALERT TODAY, ALIVE TOMORROW	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-ALTON RD EDUCATION OUTREACH	MEDIA RELATIONS GROUP, LLC	6/28/2019
MRG-TWO#12-EXPENSES	MEDIA RELATIONS GROUP, LLC	6/28/2019
MRG-GEN TRAFFIC OPERATIONS	MEDIA RELATIONS GROUP, LLC	6/28/2019
MRG-DISTRACTED DRIVING	MEDIA RELATIONS GROUP, LLC	6/28/2019
MRG-ALTON RD EDUCATIONAL OUTREACH	MEDIA RELATIONS GROUP, LLC	6/28/2019
MRG-DISTRACTED DRIVING	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-GTO	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-HIGH CRASH	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-RIDE SMART	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-ALERT TODAY,ALIVE TOMORROW	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-TARGET ZERO CAMPAIGN	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-TWO#90-TARGET ZERO CAMPAIGNS	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-TWO#91-GENERAL TRAFFIC OPS	MEDIA RELATIONS GROUP, LLC	3/27/2019
MGR-TWO#93-GENERAL TRAFFIC OPS	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-TWO#95-GENERAL TRAFFIC OPS	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-TWO#96-GENERAL TRAFFIC OPS	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-TWO#98-TARGET ZERO SPEEDING	MEDIA RELATIONS GROUP, LLC	3/27/2019
INDOT-ON-CALL TRAFFIC CAPACITY SAFE	INDIANA DEPT OF TRANSPORTATION	3/30/2019
SYS PLANNING TRAVEL FORECASTING	TRAF-O-DATA CORP.	4/12/2019
D1 MODEL DASHBOARD SUMMARIES	TRAF-O-DATA CORP.	11/19/2019
SR 48 TRENTON ROAD	TTL, INC	4/15/2019
MVUD S.TRANSMISSION LINE TRAFFIC CO	HETHCOAT & DAVIS, INC.	4/26/2019
SR 3 IN WELLS COUNTY	INDIANA DEPT OF TRANSPORTATION	4/30/2019
INDOT SR 16 BRIDGE IN MIAMI COUNTY	INDIANA DEPT OF TRANSPORTATION	4/30/2019
INDOT SR 19 BRIDGE ELKHART COUNTY	INDIANA DEPT OF TRANSPORTATION	4/30/2019
INDOT US 35 BRIDGE IN GRANT COUNTY	INDIANA DEPT OF TRANSPORTATION	4/30/2019
FIFTY INTER SAFETY STUDY INDY MPA	INDIANAPOLIS DEPT METROPOLITAN DEV	4/15/2019
LANDUSE SECANRIO DEVELOMENT NC	MIAMI DADE MPO	5/3/2019
RIDERSHIP FORECASTING NC	BROWARD COUNTY MPO	5/3/2019
CLARO DEV-OCEAN TERRACE MANEUVERABI	CLARO DEVELOPMENT	5/10/2019
CA391-TWO#03-FM#440087-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#04-FM#440086-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#05-FM#440077-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#06-FM#440074-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#07-FM#440073-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#08-FM#437832-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#09-FM#438291-1-6201	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#10-FM#437708-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019

PROJECT NAME	CLIENT	START DATE
CA391-TWO#11-FM#440072-1-62-01	CREATIVE ENGINEERING GROUP, INC	8/9/2019
CA391-TWO#13-FM#440076-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#14-FM#436307-1-62-01	CREATIVE ENGINEERING GROUP, INC	8/15/2019
CA391-TWO#15-FM#440075-1-62-01	CREATIVE ENGINEERING GROUP, INC	8/15/2019
CITY OF HOMESTEAD-SIGNALIZATION UPG	CITY OF HOMESTEAD	6/20/2019
HNTB I70 PATCHING INS DES 1802991	HNTB INDIANAPOLIS OFFICE	6/24/2019
CITY OF NORTH PORT-CONTUNUING SERVI	CITY OF NORTH PORT	7/1/2019
TDOT DSRC TRAINING SUPPORT & ASSIST	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/1/2019
HAMILTON PL BLVD DESIGN	WISER CONSULTANTS, LLC	7/17/2019
INDOT I-74 BR REHAB O PLANK ROAD	INDIANA DEPT OF TRANSPORTATION	8/1/2019
HNTB I-69 TPA	HNTB INDIANAPOLIS OFFICE	8/1/2019
CEI SERVICES FOR SR-96W TRAIL	CITY OF FRANKLIN	10/1/2019
INDOT CR 1100W o 1-70 BR REHAB	INDIANA DEPT OF TRANSPORTATION	8/1/2019
INDOT SR 135 1801032	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 135 1800287	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 258 1801011	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 258 1800292	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 258 1800228	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 58 1801048	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 58 1801047	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INSTALLATION OF FLAMINGO PEDESTAL	CITY OF HIALEAH	8/22/2019
INTERSECTION IMPROVEMENTS AT CARVER	CITY OF LEBANON	10/31/2020
URBAN HEALTH-CROSSWALK PLANS	URBAN HEALTH PARTNERSHIPS, INC.	9/25/2019
CONSOR-BWD OPER CONTINUING SERVICES	CONSOR ENGINEERS, LLC	9/30/2019
DIEZ - WEISS K&B / J&B MDX EPT WITN	WEISS SEROTA HELFMAN PASTORIZA GUED	7/30/2020
INDOT VINCENNES DIST. ON CALL PROJ	INDIANA DEPT OF TRANSPORTATION	10/3/2019
INDOT ON-CALL SR 57 IN WASHINGTON	INDIANA DEPT OF TRANSPORTATION	7/28/2020
INDOT ON-CALL SR 62 TWO WAY CENTER	INDIANA DEPT OF TRANSPORTATION	3/2/2021
INDOT ON-CALL LG CULVERT INSP CV150	INDIANA DEPT OF TRANSPORTATION	3/2/2021
US41 INT-PETERSBURG RD, SR57 & STGE	INDIANA DEPT OF TRANSPORTATION	5/4/2021
US41 INTERSECTIONS-RUSHER CREEK RD	INDIANA DEPT OF TRANSPORTATION	5/4/2021
US41 INTERSECTIONS-SR68 & CR1025 S	INDIANA DEPT OF TRANSPORTATION	5/4/2021
US 231 LOOGOOTEE	INDIANA DEPT OF TRANSPORTATION	8/12/2021
US 41 AT VOLKMAN ROAD	INDIANA DEPT OF TRANSPORTATION	5/2/2022
US 41 AT BOONEVILLE NEW HARMONY RD	INDIANA DEPT OF TRANSPORTATION	5/2/2022
US231 FRM 12 ST-14 ST IN HUNTINGBU	INDIANA DEPT OF TRANSPORTATION	5/2/2022
US231 FRM 0.4MILE S OF SR162 TO SJ	INDIANA DEPT OF TRANSPORTATION	5/2/2022
US231 INTERSECTION IMPROV IN JASPER	INDIANA DEPT OF TRANSPORTATION	5/2/2022
US231 PASSING LANE ASSESSM. I64-I69	INDIANA DEPT OF TRANSPORTATION	5/2/2022
SR 441 ROAD DIET ASSESSMENT	INDIANA DEPT OF TRANSPORTATION	3/27/2023
SR37@4.24 N OF W JCT SR 58-OLD SR37	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR61@4.62 S OF SR62-ROEDER R CR300S	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR66@1.25 W OF SR261-FRAME RD	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR 66 @ SR 161	INDIANA DEPT OF TRANSPORTATION	4/18/2023

PROJECT NAME	CLIENT	START DATE
SR41@4.21 N OF SR66-MR. PLEASANT RD	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR66@1.82 W OF I-69-FIELDING RD	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR56-FRENCH LICK & W BADEN SPRINGS	INDIANA DEPT OF TRANSPORTATION	7/31/2023
SR56 FRM SR545 TO .80 M W. OF SR145	INDIANA DEPT OF TRANSPORTATION	7/31/2023
VARIOUS LOCATIONS ON US150 AND SR37	INDIANA DEPT OF TRANSPORTATION	7/31/2023
KYTC STATEWIDE CORRIDOR PLAN	KENTUCKY TRANSPORTATION CABINET	10/4/2019
UF CAMPUS MASTER PLAN TRAFFIC STUDY	UNIVERSITY OF FLORIDA	10/16/2018
BROWARD TRAFFIC MODERNIZATION	BROWARD COUNTY BD. OF COUNTY COMM.	10/23/2019
ZIMMER - SHELBYVILLE ROUNDABOUT	Zimmer Construction Engineering	10/29/2018
HNTB INDOT ADVANCED MOT	HNTB INDIANAPOLIS OFFICE	10/7/2019
OAKLAND TRAFFIC REVIEW SERVICES	CITY OF OAKLAND PARK	11/7/2019
LAUDERDALE BY THE SEA BIKE&PED	LAUDERDALE BY THE SEA	11/18/2019
INDOT I-69 SECTION 6 (CONT. 3) CEI	INDIANA DEPT OF TRANSPORTATION	11/15/2019
STRAWTOWN AVE SIGHT DIST & CROSS SL	HAMILTON COUNTY HIGHWAY DEPT	12/30/2019
NEW JUSTICE CENTER ACCESS RD & BRID	INDIANAPOLIS MPO	12/30/2019
TROUBADOUR TURN LANE	M2 GROUP LLC	12/3/2019
FDOT6-LOA#01	FLORIDA DEPT. OF TRANSPORTATION	12/2/2019
FDOT6-LOA#02	FLORIDA DEPT. OF TRANSPORTATION	3/1/2020
FDOT6-LOA#03	FLORIDA DEPT. OF TRANSPORTATION	5/1/2020
FDOT6-LOA#04	FLORIDA DEPT. OF TRANSPORTATION	7/1/2020
FDOT6-LOA#05	FLORIDA DEPT. OF TRANSPORTATION	9/1/2020
FDOT6-LOA#06	FLORIDA DEPT. OF TRANSPORTATION	9/1/2020
FDOT6-LOA#07	FLORIDA DEPT. OF TRANSPORTATION	1/1/2021
FDOT6-LOA#08	FLORIDA DEPT. OF TRANSPORTATION	6/1/2021
FDOT6-LOA#09	FLORIDA DEPT. OF TRANSPORTATION	6/1/2021
FDOT6-LOA#10	FLORIDA DEPT. OF TRANSPORTATION	9/1/2021
FDOT6-LOA#11	FLORIDA DEPT. OF TRANSPORTATION	11/1/2021
FDOT6-LOA#12	FLORIDA DEPT. OF TRANSPORTATION	11/1/2021
FDOT6-LOA#13	FLORIDA DEPT. OF TRANSPORTATION	4/1/2022
FDOT6-LOA#14	FLORIDA DEPT. OF TRANSPORTATION	4/1/2022
FDOT6-LOA#15	FLORIDA DEPT. OF TRANSPORTATION	4/1/2022
FDOT6-LOA#16	FLORIDA DEPT. OF TRANSPORTATION	4/1/2022
FDOT6-LOA#17	FLORIDA DEPT. OF TRANSPORTATION	1/1/2023
FDOT6-LOA#18	FLORIDA DEPT. OF TRANSPORTATION	1/1/2023
FDOT6-LOA#19	FLORIDA DEPT. OF TRANSPORTATION	1/1/2023
FDOT6-LOA#20	FLORIDA DEPT. OF TRANSPORTATION	1/1/2023
FDOT6-LOA#21	FLORIDA DEPT. OF TRANSPORTATION	7/24/2023
FDOT6-LOA#22	FLORIDA DEPT. OF TRANSPORTATION	8/10/2023
INDOT SMALL STRUCTURE REPLACEMENTS	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT SR 39 1701326	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT SR 39 1701328	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT US 30 1701415	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT US 421 1701453	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT SR 14 1701476	INDIANA DEPT OF TRANSPORTATION	12/9/2019

PROJECT NAME	CLIENT	START DATE
INDOT SR 14 1701477	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT SR 39 1701480	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT SR 39 1701481	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT US 35 1701494	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT US 35 1701495	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT US 35 1701496	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT SR 143 1701497	INDIANA DEPT OF TRANSPORTATION	12/9/2019
INDOT SR 14 1702103	INDIANA DEPT OF TRANSPORTATION	12/9/2019
CITY OF FTL LAS OLAS STREETSCAPE	CITY OF FORT LAUDERDALE	12/10/2019
BAKER US 36 ATL	MICHAEL BAKER INTERNATIONAL, INC	12/23/2019
CHATTANOOGA TSP & ACCESSIBILITY	KIMLEY-HORN AND ASSOCIATES, INC.	1/1/2020
I-69 CIP	HWC ENGINEERING	1/10/2020
RIVERSIDE MIAMI DEVEL - PHASE 1	RIVERSIDE	1/17/2020
RIVERSIDE MIAMI DEVELP- PHASE II	RIVERSIDE	2/18/2020
RIVERSIDE MIAMI DEVELP-PHASE IV	RIVERSIDE	3/5/2020
RIVERSIDE MIAMI DEVELP-LSARA	RIVERSIDE	12/2/2020
MIAMI DADE COUNTY-TWO BASED	MIAMI DADE COUNTY	1/1/2020
TRAFFIC REVIEW SERVICES-OP3D	CITY OF OAKLAND PARK	1/30/2020
TROUBADOUR TIA	TROUBADOUR GOLF & FIELD CLUB	1/30/2020
CITY OF MIAMI-LA PASTORITA-PHASE I	CITY OF MIAMI	2/26/2020
CITY OF DANIA BEACHEAST WEST ROUTES	CITY OF DANIA BEAC	3/4/2020
CITY OF DANIA BEACH EAST& WEST EXT	CITY OF DANIA BEAC	10/26/2021
C OF DANIA BEACH ON CALL	CITY OF DANIA BEAC	11/10/2022
I-465 NW CORNER ADDED TRAVEL LANES)	PARSONS TRANSPORTATION GROUP	3/1/2020
BRIGHSTAR SOLANO AVE CAP ANALYSIS	CITY OF COOPER CITY	3/25/2020
IDOT ON-CALL PLANNING	WSP USA, INC.	10/12/2018
DRC TRAFFIC REVIEW SERVICES-MERRICK	CITY OF PEMBROKE PINES	4/8/2020
DRC TRAFF ENG REVIEW-CENTURY CENTER	CITY OF PEMBROKE PINES	4/8/2020
DRC TRAFF ENG REVIEW-CALI COFFEE	CITY OF PEMBROKE PINES	4/8/2020
DRC TRAFF ENG REV-16000 PINES MARKE	CITY OF PEMBROKE PINES	4/8/2020
DRC TRAFF ENG-AVANT AT PEMBROKE PIN	CITY OF PEMBROKE PINES	6/9/2020
BUCKNER RD WIDENING FEASIBILITY STU	CITY OF SPRING HILL	4/20/2020
TDOT ON-CALL TRAFFIC ENGINEERING	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/1/2020
TDOT-I-840 INTERCHANGE @ VETERANS P	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/15/2021
TDOT-SR386 INTER RAMPS@KEDRON RD	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/20/2021
TDOT-SR12 FROM FORREST ST TO CHESTN	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/22/2022
TDOT-SR319 FRM SR153 TO NR BRUNSWIK	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/29/2022
TDOT LRPD ON-CALL	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/15/2020
SR15 BICYCLE & PEDES PLAN (BOLIVAR)	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/25/2021
WHITE BLUFF COMMUNITY MOBILITY PLAN	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/25/2021
SHLEBY CO. TRAFFIC COUNTS	TENNESSEE DEPARTMENT OF TRANSPORTAT	11/5/2021
DEVELOPMENT OF TDM STANDARDS	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/17/2022
HPMS SAMPLE PANEL DATA COLLECTION	TENNESSEE DEPARTMENT OF TRANSPORTAT	12/1/2021
TN TSM ENHANCEMENT	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/19/2022

PROJECT NAME	CLIENT	START DATE
SHELBY CO. TRAFFIC COUNTS 2022	TENNESSEE DEPARTMENT OF TRANSPORTAT	9/15/2022
HPMS SAMPLE PANEL DATA COLLECTION	TENNESSEE DEPARTMENT OF TRANSPORTAT	10/4/2022
US 41 SMALL STR 1900301	INDIANA DEPT OF TRANSPORTATION	4/8/2020
SR 240 SMALL STR 1900303	INDIANA DEPT OF TRANSPORTATION	4/8/2020
SR 240 SMALL STR 1900305	INDIANA DEPT OF TRANSPORTATION	4/8/2020
SR 59 SMALL STR 1900312	INDIANA DEPT OF TRANSPORTATION	4/8/2020
SR 47 SMALL STR 1900313	INDIANA DEPT OF TRANSPORTATION	4/8/2020
SR 59 SMAMM STR 1900315/1900319	INDIANA DEPT OF TRANSPORTATION	4/8/2020
SR 18 SMALL STR 1900322	INDIANA DEPT OF TRANSPORTATION	4/8/2020
SR 246 SMALL STR 1900330	INDIANA DEPT OF TRANSPORTATION	4/8/2020
SR 26 SMALL STR 1900333	INDIANA DEPT OF TRANSPORTATION	4/15/2020
SR 234 SMALL STR 1900335	INDIANA DEPT OF TRANSPORTATION	4/8/2020
LONG LANE SIGNAL DESIGN	ALFRED BENESCH & COMPANY	4/22/2020
CA772-CREATIVE-SR-25/US-27	CREATIVE ENGINEERING GROUP, INC	4/28/2020
AECOM BNA RUNWAY 2L EXTENSION EA	AECOM TECHNICAL SERVICES, INC	5/14/2020
TDOT SR-35 (US-411) DESIGN	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/12/2020
8009 EQUITIES OAKLAND PARK APTS	CITY OF OAKLAND PARK	5/18/2020
COOL SPRINGS ASCT CEI	C&T ENGINEERING AND INSPECTION, LLC	5/21/2020
KINGFISHER RESERVE TRAFFIC REVIEW	CITY OF COOPER CITY	6/11/2020
ORANGE CITY - LDC REVISIONS WO#1	CITY OF ORANGE CITY	6/15/2020
OC- PARKS AND REC MASTER PALN	CITY OF ORANGE CITY	9/30/2021
DATA CLEANUP OF THE 2019 ARIES SYST	INDIANAPOLIS MPO	6/16/2020
FORT MYERS COMP PLAN & LDR UPDATE	TOWN OF FORT MYERS BEACH	7/15/2020
FORT MYERS FAR SUPPLEMENTAL	TOWN OF FORT MYERS BEACH	3/15/2023
BUCKNER RD TRANSITION WIDENING	CITY OF SPRING HILL	7/24/2020
INDOT ON-CALL TRAFFIC CAPACITY & OP	INDIANA DEPT OF TRANSPORTATION	7/27/2020
I-4 FROM SR35 TO SR33	FLORIDA DEPT. OF TRANSPORTATION	8/27/2020
FDOT D4 CONT SERV FOR TRAVEL MODEL	FLORIDA DEPT. OF TRANSPORTATION	8/25/2020
CAA05 TWO#1 TRAVEL MDEL APPLICATION	FLORIDA DEPT. OF TRANSPORTATION	4/21/2021
CAA05 TWO#02 DW SERVICES FOR SERPM8	FLORIDA DEPT. OF TRANSPORTATION	1/7/2022
CAA05 TWO#07 SERPM8 MODEL MAINTENAN	FLORIDA DEPT. OF TRANSPORTATION	3/29/2022
CAA05 TWO#08 SERPM8 POPULATION SIM	FLORIDA DEPT. OF TRANSPORTATION	4/7/2022
TWO#09 SERPM8 MODEL REVALIDATION	FLORIDA DEPT. OF TRANSPORTATION	9/6/2022
TWO#10 TCRPM 6 DEVELOPMENT	FLORIDA DEPT. OF TRANSPORTATION	12/13/2022
CAA05 TWO#11 SERPM 8 MODEL MAINTENA	FLORIDA DEPT. OF TRANSPORTATION	4/4/2023
CAA05 TWO#12 1OF5 SERPM8 MODEL MAIN	FLORIDA DEPT. OF TRANSPORTATION	5/18/2023
CAA05 TWO#13 2OF5 SERPM8 MODEL MAIN	FLORIDA DEPT. OF TRANSPORTATION	5/18/2023
CAA05 TWO#15 4OF5 SERPM8 MODEL MAIN	FLORIDA DEPT. OF TRANSPORTATION	5/18/2023
I-65 DESIGN - ITS	ALFRED BENESCH & COMPANY	9/4/2020
KENDRON ROAD TRAFFIC SIGNAL WARRANT	CITY OF SPRING HILL	9/24/2020
PIXL(STRATA PHA 2)TRAFFIC IMPACT ST	KEITH AND ASSOCIATES, INC.	9/29/2020
TRANSPORTATION-MOBILITY PLAN	VILLAGE OF PALM SPRINGS	10/16/2020
INDY DPW CEI-SHERIDAN AV OVER POGNE	INDIANAPOLIS MPO	8/16/2019
CA906-TWO#07-FN#429250-3-62-01	CREATIVE ENGINEERING GROUP, INC	8/31/2020

PROJECT NAME	CLIENT	START DATE
CA906-TWO#11-FN#438291-1-62-01	CREATIVE ENGINEERING GROUP, INC	8/31/2020
CA906-TWO#13-FN#438389-1-62-01	CREATIVE ENGINEERING GROUP, INC	8/31/2020
CA906-TWO#19-FN#425960-5-6201	CREATIVE ENGINEERING GROUP, INC	1/13/2021
CA906-TWO#27-FN#425960-6-62-01	CREATIVE ENGINEERING GROUP, INC	1/13/2021
CA906-TWO#30-	CREATIVE ENGINEERING GROUP, INC	1/13/2021
CA906-TWO#31-FN#433738-1-62-01	CREATIVE ENGINEERING GROUP, INC	1/13/2021
CA906-TWO#32-FN#429250-4-62-01	CREATIVE ENGINEERING GROUP, INC	1/5/2022
CA906-TWO#36-FN#436340-2-62-01	CREATIVE ENGINEERING GROUP, INC	1/5/2022
KEY WEST-N.ROOSEVELT STEERING COMMI	CITY OF KEY WEST	9/30/2021
KINGS CHAPEL TIA	ASHBY COMMUNITIES, LLC	10/21/2020
INDY DPW CEI-AREA 5 SAFETY REVISION	INDIANAPOLIS MPO	10/29/2020
COCONUT GROVE BID PHASE II-MAIN HWY	COCONUT GROVE BUSINESS IMP	11/3/2020
KYTC CONVERT MODEL TO VER-8	KENTUCKY TRANSPORTATION CABINET	8/29/2020
KYTC SHIFT 2022 MODELING	KENTUCKY TRANSPORTATION CABINET	4/29/2021
I-69 SECTION 6 CONTRACT 4	INDIANA DEPT OF TRANSPORTATION	11/6/2020
NW 107 AVE TRAFFIC ANALYSIS/STUDY	300 ENGINEERING GROUP, PA	11/30/2020
HWC-CITY OF FRANKLIN I-65 AT EARLYW	HWC ENGINEERING	12/12/2020
C OF HIALEAH-2021 TAP APPLICATION	CITY OF HIALEAH	1/12/2021
AECOM/TURNPIKE GEN ENG CONSULTANT	AECOM TECHNICAL SERVICES, INC	12/8/2020
SECTION 8 TRAFFIC CALMING STUDY	CITY OF DORAL	12/8/2021
C OF DORAL-NW 33RD ST DRAINAGE IMPR	CITY OF DORAL	11/2/2022
WO#04 TRAFFIC SIGNAL WARRANT STUDY	CITY OF DORAL	4/19/2023
MIAMI SHORES WATER SUPPLY PLAN UPDA	MIAMI SHORES VILLAGE	2/17/2021
RK&K DULLES TOLL RD ADD RAMPS TYSON	RUMMEL, KLEPPER & KAHL, LLP	12/23/2020
GOODLETTSVILLE CMAQ TRAFFIC SIGNAL	CITY OF GOODLETTSVILLE	2/1/2021
HWY 96 W AT STONEWATER BLVD	SOUTHERN LAND COMPANY, LLC	2/19/2021
SURFSIDE MISC TRAFFIC ENG SERVICES	TOWN OF SURFSIDE	2/22/2021
96st ST TRAFFIC STUDY AT BYRON AVE	TOWN OF SURFSIDE	2/22/2021
88TH ST CORRIDOR ALL-WAY STOP CONTR	TOWN OF SURFSIDE	1/24/2022
2022 TRANS ALTERNATIVES GRANT APPLI	TOWN OF SURFSIDE	1/24/2022
MISC TRAFFIC ENGINEERING SERVICES	TOWN OF SURFSIDE	6/1/2022
NE 6TH AVENUE TRAFFIC STUDY	CITY OF OAKLAND PARK	2/24/2021
TRAFFIC ENGINEERING REVIEW	CITY OF OAKLAND PARK	2/24/2021
HENDRY CO. TRANSPORTATION ANALYSIS	HENDRY COUNTY	3/1/2021
HAMILTON CO-CHERRY TREET RD S 171ST	HAMILTON COUNTY HIGHWAY DEPT	2/11/2021
C OF HIALEAH-WEST 17TH STREET	CITY OF HIALEAH	3/3/2021
INDY DPW-AREA 5 COMM JUSTICE CAMPUS	INDIANAPOLIS DEPT OF PUBLIC WORKS	3/1/2021
TREASURE ISLAND MASTER NUMBER	CITY OF TREASURE ISLAND	3/18/2021
TREASURE ISLAND EAR	CITY OF TREASURE ISLAND	3/18/2021
TREASURE ISLAND COMP PLAN	CITY OF TREASURE ISLAND	3/18/2021
BEAVER ISLAND TRANS STUDY	Mp2planning, LLC	3/19/2021
BAKER INDOT SEYMOUR DIST DES1800739	MICHAEL BAKER INTERNATIONAL, INC	3/29/2021
BAKER INDOT SEYMORE DIST DES1800221	MICHAEL BAKER INTERNATIONAL, INC	3/29/2021
BAKER INDOT SEYMOUR DIST DES1801316	MICHAEL BAKER INTERNATIONAL, INC	3/29/2021

PROJECT NAME	CLIENT	START DATE
BOYD MILL WIDENING	SOUTHERN LAND COMPANY, LLC	4/1/2021
INDY MPO 2020 CRASH DATA CLEAN-UP	INDIANAPOLIS MPO	4/8/2021
INDIAN RIVER CEI SERVICES IRC-1505	CONSOR ENGINEERS, LLC	4/14/2021
INDIAN RIVER CEI SERVICES 1RC-1505B	CONSOR ENGINEERS, LLC	4/14/2023
INDOT GREENFIELD DIST ON CALL CONST	INDIANA DEPT OF TRANSPORTATION	4/14/2021
SR121 HMA OV PREV MAINT FAYETTE CO	INDIANA DEPT OF TRANSPORTATION	4/12/2021
SR44 HMA OVERLAY PREV MAINT RUSH CO	INDIANA DEPT OF TRANSPORTATION	4/12/2021
NEW RD CONSTRUCTION IN MARION CO	INDIANA DEPT OF TRANSPORTATION	4/12/2021
I-70 HMA OVERL MINOR STRUC HENRY CO	INDIANA DEPT OF TRANSPORTATION	4/12/2021
US 40 HMA OVE MINOR STRUC WAYNE CO	INDIANA DEPT OF TRANSPORTATION	4/12/2021
US 40 HMA OVER MINO STRUC WAYNE CO	INDIANA DEPT OF TRANSPORTATION	4/12/2021
SR38 BRIDGE REPL STEEL WAYNE CO	INDIANA DEPT OF TRANSPORTATION	4/12/2021
SR3 CONCRETE PAVEMENT REST HENRY CO	INDIANA DEPT OF TRANSPORTATION	4/12/2021
US 27 PAVEMENT REPL IN WAYNE COUNTY	INDIANA DEPT OF TRANSPORTATION	7/15/2021
I-70 AUXILIARY LANES ACCEL & DECEL	INDIANA DEPT OF TRANSPORTATION	7/15/2021
SR 121 HMA OVERLAY PREVE MAINT WAYN	INDIANA DEPT OF TRANSPORTATION	7/15/2021
1-70 ADDED TRAVEL LANES- HANCOCK CO	INDIANA DEPT OF TRANSPORTATION	2/23/2022
1-465 INTERCHAGE MOD CLEAR PATH PH1	INDIANA DEPT OF TRANSPORTATION	2/23/2022
SR 103 RECONSTRUCTION IN HENRY CO	INDIANA DEPT OF TRANSPORTATION	3/21/2022
SR 3 HMA OVERLAY IN RUSH COUNTY	INDIANA DEPT OF TRANSPORTATION	3/23/2022
US 40 BIKE/PED FACILITIES IN WAYNE	INDIANA DEPT OF TRANSPORTATION	4/1/2022
INSTALL LIGHTING INVARIOUS COUNTIES	INDIANA DEPT OF TRANSPORTATION	4/1/2022
I-70 ITS MANAGEMENT SYSTEM IN WAYNE	INDIANA DEPT OF TRANSPORTATION	4/5/2022
HENRICO COUNTY COMPREHENSIVE PLAN	EPR, P.C.	4/14/2021
BROWARD MPO SURTAX SUPPORT SERVICES	CITY OF OAKLAND PARK	4/15/2021
C OF HIALEAH-NW 97AVE & NW 138ST	CITY OF HIALEAH	3/3/2021
C OF HIALEAH-NW 97AVE&NW 170 ST	CITY OF HIALEAH	3/3/2021
TRI-COUNTY 2021 TRAVEL DEMAND MODEL	TRI-COUNTY REGIONAL PLANNING COMM	4/21/2021
TCRPC TRAVEL DEMAND MODEL FY 2022	TRI-COUNTY REGIONAL PLANNING COMM	4/27/2022
PETRA COMMONS SIGNAL DESIGN	CITY OF SPRING HILL	4/21/2021
TRAFFIC ENG REVIEW - 3900 ALTON RD	CITY OF MIAMI BEACH	4/26/2021
FDOT D6 SAFETY STUDY-SR 9	CHOICE ENGINEERING CONSULTANTS	4/26/2021
FDOT D6 SAFETY STUDY-SR 969	CHOICE ENGINEERING CONSULTANTS	4/26/2021
79 ST & DEAN RD INTERSECTION IMPROV	INDIANAPOLIS MPO	4/14/2021
C9Z55-FM#417357-1-62-03	OZMATIC, INC.	5/18/2021
C9Z55-FM#417357-1-62-03	OZMATIC, INC.	5/18/2021
LOCHNER FDOT D4 CA238 #TWO9	H.W. LOCHNER, INC	5/19/2021
LOCHNER FDOT D4 CA238#TWO12	H.W. LOCHNER, INC	12/10/2021
LOCHNER FDOT D4 TWO 21JENKINS RD	H.W. LOCHNER, INC	11/9/2022
LOCHNER FDOT D4 TWO16A1 I95 MANAGED	H.W. LOCHNER, INC	11/9/2022
CHA-INDOT ON-CALL TRAFFIC CAPACITY	CHA CONSULTING INC	5/1/2021
CHA-INDOT SR 55 AT 153 AVE IN LAKE	CHA CONSULTING INC	5/1/2021
HILLSBORO/OLD HILLSBORO SIGNAL	VOLKERT, INC.	5/28/2021
USPS TRAFFIC REVIEW SERVICES	CITY OF COOPER CITY	6/4/2021

PROJECT NAME	CLIENT	START DATE
HILL COUNTY PUBLIC SCHOOLS-#1318459	HILLSBOROUGH COUNTY PLUBLIC SCHOOLS	6/8/2021
VOID	HILLSBOROUGH COUNTY PLUBLIC SCHOOLS	6/8/2021
MIAMI SHORES VERIFICATION	MIAMI SHORES VILLAGE	6/11/2021
OAKLAND PARK OWNER'S REPRESENTATION	CITY OF OAKLAND PARK	3/3/2021
BROWARD MPO 2022 SURTAX SUPPORT	CITY OF OAKLAND PARK	3/16/2022
BROWARD MPO 2023 SURTAX SUPPORT	CITY OF OAKLAND PARK	11/15/2022
FRANKFORT TRANSIT CENTER TIA	CITY OF FRANKFORT	7/9/2021
CITY OF MIAMI COMMUNITY PLANNING	CITY OF MIAMI	6/24/2021
FL TURNPK PRE-EVENT/NATURAL DISASTE	VANASSE HANGEN BRUSTLIN, INC.	7/1/2021
SERPM9	WSP USA, INC.	7/1/2021
PORT ROYAL & COMMONWEALTH INTERSECT	CITY OF SPRING HILL	6/21/2021
CITY OF MIAMI WEST GROVE CRA	CITY OF MIAMI	7/19/2021
D1-TWO-BASE-DISTWIDE CEI SERV-CAE60	FLORIDA DEPT. OF TRANSPORTATION	7/1/2021
TWO#01-FN#410028-1-62-05	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#02-FN#410028-1-62-05	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#03-FN#410028-1-62-05	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#04-FN#410028-1-62-05	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#05-FN#445470-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#06-FN#410028-1-62-05	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#07-FN#410028-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#08-FN#410028-1-62-05	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#09-FN#441524-1-32-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#10-FN#440444-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#11-HNTB	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#12-FN#433726-2-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#13-FN#446207-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#14-FN#446289-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#15-FN#447824-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#16-FN#440448-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#17-FN#446347-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#18-FN#447433-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#19-HNTB	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#20-FN#408185-3-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#21-FN#447871-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#22-FN#445467-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#23-FN#438055-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#24-FN#445438-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#25-FN#444641-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#26-FN#440442-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#27-FN#446208-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#28-FN#434886-2-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#29-FN#447439-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#30-FN#446344-1-32-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#31-FN#447402-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022

PROJECT NAME	CLIENT	START DATE
TWO#32-FN#444008-4-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#33-FN#447380-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#34-FN#447432-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#35-FN#435830-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#36-FN#447434-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#37-FN#441977-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#38-FN#440448-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#39-FN#447441-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#40-FM#450551-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#41-FM#445474-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#42-FM#446206-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#43-FM#447436-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#44-FM#447429-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#45-FM#433856-2-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#46-FM#447429-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#47-FM#446291-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#48-FM#449272-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#49-FM#447872-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#50-FM#448975-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#51-FM#447872-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#52-FM#436656-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#53-FM#447378-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#54-FM430185-3-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#55-FM#446207-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#56-FM#442765-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#57-FM#431334-2-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#58-FM#451283-1-58-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#59-FM#449232-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#60-fFN#430185-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#61-FN#201215-3-52-01	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#62-FN#440444-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#63-FN#430185-7-52-01	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#64-FN#449233-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#65-FN#441950-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#66-FN#451937-2-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#67-FN#446814-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#68-FN#430185-7-52-01	FLORIDA DEPT. OF TRANSPORTATION	10/7/2021
TWO#69-FN#449121-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#70-FN#448936-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#71-FN#446289-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#72-FN#446344-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#73-FN#410028-1-62-05	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#74-FN#447379-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#75-FN#445467-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022

PROJECT NAME	CLIENT	START DATE
TWO#76-FN#449275-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#77-FN#410028-1-62-05	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#78-FN#446451-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#79-FN#410028-1-62-05	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#80-FN#449276-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#81-FN#447436-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#82-FN#445438-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#83-FN#447378-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
TWO#84-FN#449143-1-52-01	FLORIDA DEPT. OF TRANSPORTATION	1/24/2022
INDOT ON-CALL BRIDGE DESIGN	INDIANA DEPT OF TRANSPORTATION	8/4/2021
INDOT SR75 SM STR RPL-1902833	INDIANA DEPT OF TRANSPORTATION	8/2/2021
INDOT SR75 SM STR RPL-2002186	INDIANA DEPT OF TRANSPORTATION	8/2/2021
INDOT SR267 SM STR RPL-2002198	INDIANA DEPT OF TRANSPORTATION	8/2/2021
INDOT US 421 SM STR RPL-2002200	INDIANA DEPT OF TRANSPORTATION	8/2/2021
INDOT US 421 SM STR RPL-2002204	INDIANA DEPT OF TRANSPORTATION	8/2/2021
TAFT CHURCH@SR 111 INTER IMPROVEMEN	CITY OF SPARTA	8/6/2021
INDOT ROAD ON-CALL CONTRACT	INDIANA DEPT OF TRANSPORTATION	8/10/2021
KYTC SWIPP	KENTUCKY TRANSPORTATION CABINET	8/10/2021
INDY DPW-WESTFIELD BLVD OVER CITIZE	INDIANAPOLIS DEPT OF PUBLIC WORKS	8/12/2021
BROAD ST@MEDICAL CENTER PWY INTERSE	CITY OF MURFREESBORO	8/18/2021
SW 49 ST CULVERT PEER REVIEW	CITY OF COOPER CITY	8/31/2021
FISHERS 116 ST & ALLISONVILLE RD	CITY OF FISHERS	2/11/2021
PERRY-SIMMS DEVELOPMENT TIA	LANDD INVESTMENTS, LLC	9/1/2021
INDYDPW CEI-PED CRASH FOCUS AREA11B	INDIANAPOLIS DEPT OF PUBLIC WORKS	10/1/2021
JMT-D5-MAINT SUPP SERV-TWO#37-C9V91	JOHNSON, MIRMIRAN & THOMPSON, INC	9/10/2021
SFWMD EXPERT WITNESS SERVICES	SOUTH FLORIDA WATER MGT. DISTRICT.	6/7/2021
INDOT FREIGHT PLAN	INDIANA DEPT OF TRANSPORTATION	9/17/2021
DIST 1-US-17 SPIRIT LAKE-FN439826-1	FLORIDA DEPT. OF TRANSPORTATION	9/24/2021
DIST 1-SR 540-FN444050-1	FLORIDA DEPT. OF TRANSPORTATION	9/20/2021
SPRING HILL ON-CALL TRAFFIC	CITY OF SPRING HILL	9/21/2021
WO#1 SUPPORT SERVICES	CITY OF SPRING HILL	9/21/2021
WO#02 STEWART CAMPBELL_NPR TRAFFIC	CITY OF SPRING HILL	10/18/2021
WO#03 DISTRIBUTION REALTY GROUP	ARCO/MURRAY NATIONAL NASHVILLE INC	12/7/2021
WO#04-ELLIANOS COFFEE TIA	SD COFFEE HOLDING, LLC	10/18/2021
WO#05-BRANDYWINE INSDUSTRIAL TIA RE	STATE STREET GROUP, LLC	1/3/2021
WO#07-TIMBERLAND INDUSTRIAL TIA	GRIFFIN PARTNERS, INC.	12/27/2021
WO#09-PORT ROYAL SUBWAY TIA	JACK PATEL	1/4/2022
WO#10-WHATABURGER TIA REVIEW	WHATABURGER	12/16/2021
WO#11-SH TOWNE CROSSING GAS TIA	GBT REALTY CORPORATION	1/12/2022
WO#12-BEECHCROFT AT CLEBURNE INTER	CITY OF SPRING HILL	1/12/2022
WO#13-MITCHUM PROPERTY TIA REVIEW	SUNCREST REAT ESTATE & LAND	5/3/2022
WO#14-PENTAGON SH TIA	TUCK HINTON ARCHITECTURE & DESIGN	12/27/2021
WO#15 TRAFFIC CALMING PEER REVIEW	CITY OF SPRING HILL	1/15/2022
WO#16 LEARNING CENTER TIA REVIEW	SEC, INC	2/7/2022

PROJECT NAME	CLIENT	START DATE
BRUSTERS ICE CREAM TIA REVIEW	PROPERTY LOGISTICS GROUP, LLC	2/7/2022
WO#18-HY-VEEE TIA REVIEW	HY-VEE, INC	5/6/2022
WALL ST COMMONS TIA-WO#19	DWARKA INVESTEMENTS, LLC	2/7/2022
WO#20-BUCKNER RD TOWNHOMES TIA	BUCKNEER ROAD TOWNHOMES LLC	5/3/2022
LISTERHILL CREDIT UNION TIA-WO#21	LISTERHILL CREDIT UNION	5/26/2022
SOUTH POINTE SQUARE TIA-WO#22	PARADYM STUDIO	6/10/2022
PORT ROYAL & TOM LUNN IND TIA #23	FOUNDRY COMMERCIAL	8/10/2022
4881 PORT ROYAL TIA REVIEW-WO#24	MOODY-NOLAN	8/10/2022
WO#25 - SH CROSSINGS TIA REVIEW	SOUTHSTAR, LLC	10/17/2022
WO#26 WILLOWVALE TRAFFIC CALMING DE	CITY OF SPRING HILL	9/30/2022
PROJECT SUITCASE STUDY REVIEW	GOODWIN MILLS CAWOOD	12/15/2022
WO#28-JOY BRIDGE KIDS TIA	WINSTON WARREN	1/11/2023
WO#29-WYNNGATE COMMERICAL EAST TIA	WARHORSE VENTURE PARTNERS	1/20/2023
WO#30 NASQAD COMMERCIAL TIS REVIEW	ANDERSON, DELK, EPPS & ASSOCIATES	1/25/2023
WO#31 NEW PORT ROYAL TRAFFIC CALMIN	CITY OF SPRING HILL	1/27/2023
WO#32 AUBREY'S TIA	AUBREY'S INC	2/15/2023
WO#33-COMMUNITY BAPTIST CHURCH	COMMUNITY BAPTIST CHURCH	3/1/2023
WO#34-CALDWELL_BUCKNER TIS REVIEW	LEVI GRANTHAM LOND GROUP	3/1/2023
WO#35-FAST PACE HEALTH TIS REVIEW	HAVERHILL PROPERTIES	3/1/2023
WO#36-DUPLEX_CMNWLTH TIA	DUPLEX INVESTMENT, INC	5/5/2023
WO#37- TAKE 5 CAR WASH TIA	MORRIS + ASSOCIATES	5/5/2023
WO#38- 2705 BUCKNER TIA REVIEW	RUBIN GROUP	5/5/2023
WO#39-KENDRON CORNER TIA REVIEW	SUNCREST REAT ESTATE & LAND	5/23/2023
WO#40-WALL ST MIXED USE TIA	THE CLEAR BLUE COMPANY	6/14/2023
WO#41-TOM LUNN RD TIS	GAMBLE DESIGN COLLABORATIVE	7/18/2023
WILKINSON PIKE@WEST PARK ROUNDABOUT	CITY OF MURFREESBORO	9/22/2021
DRMP-BIG BEND RD AT I-75	DRMP, INC	8/3/2021
KEY WEST PEARY COURT DEVELOPMENT	CITY OF KEY WEST	9/30/2021
KEY WEST 911 CENTER ST	CITY OF KEY WEST	9/30/2021
KEY WEST 1327 DUVAL	CITY OF KEY WEST	9/30/2021
KEY WEST 3841 N. ROOSEVELT	CITY OF KEY WEST	9/30/2021
KEY WEST - 500 WHITEHEAD	CITY OF KEY WEST	9/30/2021
KEY WEST - 1200 WHITEHEAD	CITY OF KEY WEST	9/30/2021
KEY WEST - 1426 6 ST #WO 7	CITY OF KEY WEST	9/30/2021
KEY WEST - 927 CATHRINE #WO 8	CITY OF KEY WEST	9/30/2021
KEY WEST - 1021 PACKER #09	CITY OF KEY WEST	9/30/2021
KEY WEST - 111 OLIVA #WO10	CITY OF KEY WEST	9/30/2021
2222 NORTH ROOSEVELT BLVD #WO11	CITY OF KEY WEST	9/30/2021
KEY WEST - 6 FLETCHER #WO12	CITY OF KEY WEST	9/30/2021
KEY WEST - BP #WO13	CITY OF KEY WEST	9/30/2021
KEY WEST - HAWK MISSILE SITE SOW	CITY OF KEY WEST	11/15/2021
KEY WEST - 511-512 CAROLINE STREET	CITY OF KEY WEST	11/15/2021
KEY WEST - 1000 EASTON ST ZVL	CITY OF KEY WEST	11/15/2021
KEY WEST - 1102 WASHINGTON ST	CITY OF KEY WEST	11/15/2021

PROJECT NAME	CLIENT	START DATE
KEY WEST - 3200 3332 NORTH ROOSEVEL	CITY OF KEY WEST	11/15/2021
KEY WEST - LUD 124 DUVAL STREET	CITY OF KEY WEST	11/15/2021
KEY WEST - LUD 1207 19TH TERR	CITY OF KEY WEST	11/15/2021
KEY WEST - MAH DEV AND CU 5537	CITY OF KEY WEST	11/15/2021
KEY WEST - N ROOSEVELT BLVD	CITY OF KEY WEST	11/15/2021
KEY WEST - VARIANCE 2719	CITY OF KEY WEST	11/15/2021
KEY WEST - YR 9 BPAS	CITY OF KEY WEST	11/15/2021
KEY WEST - 6 FLETCHER LN ADMIN	CITY OF KEY WEST	11/15/2021
KEY WEST - 719 BAKERS LN VARIANCE	CITY OF KEY WEST	1/3/2022
KEY WEST - 1327 DUVAL ST VARIANCE	CITY OF KEY WEST	1/3/2022
KEY WEST - VARIANCE TRACKING	CITY OF KEY WEST	1/3/2022
KEY WEST - NON APPLICATION TASKS	CITY OF KEY WEST	1/3/2022
KEY WEST - 106-108 GARALDINE ST.	CITY OF KEY WEST	1/3/2022
KEY WEST - 1707 GEORGE ST LUD	CITY OF KEY WEST	1/3/2022
KEY WEST - 1202-1206 WHITE ST ALC	CITY OF KEY WEST	1/3/2022
KEY WEST - 1618 N.RO0SEVELT MDP	CITY OF KEY WEST	1/3/2022
KEY WEST - 2 GO LANE EASEMENT DEV	CITY OF KEY WEST	1/3/2022
KEY WEST - 0 GO LANE EASEMENT DEV	CITY OF KEY WEST	1/3/2022
KEY WEST - 719 FLEMING STREET VARIA	CITY OF KEY WEST	1/13/2022
KEY WEST - 804 CAROLINE ST COND USE	CITY OF KEY WEST	1/13/2022
KEY WEST - 250 TRUMBO ST. MAJOR DEV	CITY OF KEY WEST	1/13/2022
KEY WEST - 314 DUVAL TRANSFER UNIT	CITY OF KEY WEST	1/13/2022
KEY WEST - 529 UNITED ST COND USE	CITY OF KEY WEST	1/13/2022
KEY WEST - 529 UNITED ST VARIANCE	CITY OF KEY WEST	1/13/2022
KEY WEST - 2ND REV YR 9 BPAS	CITY OF KEY WEST	2/1/2022
KEY WEST - 601 TRUMAN ST. ALCOHOL	CITY OF KEY WEST	2/1/2022
KEY WEST - 1200 DUVAL ST. COND USE	CITY OF KEY WEST	2/1/2022
KEY WEST - 718 SOUTHARD ST. VARIANC	CITY OF KEY WEST	2/1/2022
KEY WEST - 1103 WATSON ST. VARIANCE	CITY OF KEY WEST	2/1/2022
KEY WEST - 205 JULIA ST. VARIANCE	CITY OF KEY WEST	2/1/2022
KEY WEST - 1010-12 OLIVIA ST. VARIA	CITY OF KEY WEST	3/16/2022
KEY WEST - 1311 GINNELL ST. VARIANC	CITY OF KEY WEST	3/16/2022
KEY WEST - 1202 ROYAL ST. VARIANCE	CITY OF KEY WEST	3/16/2022
KEY WEST - 422 EASTON ST. ALC	CITY OF KEY WEST	3/16/2022
KEY WEST - 411 LOUISA ST, VARIANCE	CITY OF KEY WEST	3/16/2022
KEY WEST-1212 VON PHISTER ST. VARIA	CITY OF KEY WEST	3/16/2022
KEY WEST-532 MARGARET ST. VARIANCE	CITY OF KEY WEST	3/16/2022
KEY WEST - 601 TRUMAN ST. VARIANCE	CITY OF KEY WEST	3/16/2022
KEY WEST - 601 TRUMAN ST. MAJOR DEV	CITY OF KEY WEST	3/29/2022
KEY WEST - 529 EASTON ST. VARIANCE	CITY OF KEY WEST	4/18/2022
KEY WEST - 819 GEORGIA ST. VARIANCE	CITY OF KEY WEST	4/18/2022
KEY WEST - 529 EASTONCUP	CITY OF KEY WEST	4/19/2022
KEY WEST-1618 N. ROOSEVELET BLD VAR	CITY OF KEY WEST	4/19/2022
KEY WEST-2812 STAPLES AVE VARIANCE	CITY OF KEY WEST	4/19/2022

PROJECT NAME	CLIENT	START DATE
KEY WEST-314 LOUISA ST. TULT	CITY OF KEY WEST	4/19/2022
12 Hilton Haven Dr. Variance	CITY OF KEY WEST	5/26/2022
3401 Duck Ave. Variance	CITY OF KEY WEST	5/26/2022
1500 Vernon St. Easement	CITY OF KEY WEST	5/26/2022
3401 DUCK ST. MDP	CITY OF KEY WEST	5/26/2022
431 Front St. Conditional Use	CITY OF KEY WEST	5/26/2022
1235 WASHINGTON ST. LOT SPLIT	CITY OF KEY WEST	6/13/2022
1450 DUVAL ST. MAJOR DEVELOPMENT PL	CITY OF KEY WEST	6/13/2022
1319 WILLIAMS ST. MAJOR DEVELOPMENT	CITY OF KEY WEST	6/13/2022
1617 WHITE STREET LOT SPLIT	CITY OF KEY WEST	7/18/2022
5501 College Rd Variance	CITY OF KEY WEST	7/26/2022
5501 COLLEGE RD MDP	CITY OF KEY WEST	7/26/2022
700 FRONT STREET VARIANCE	CITY OF KEY WEST	7/26/2022
1801 WHITE STREET MIDP	CITY OF KEY WEST	7/26/2022
522 ELIZABETH STR. VARIANCE	CITY OF KEY WEST	7/26/2022
724 TRUMAN AVE MIDP	CITY OF KEY WEST	7/26/2022
918 Fort St Major Development Plan	CITY OF KEY WEST	8/31/2022
500 Duval St Transient Unit License	CITY OF KEY WEST	8/31/2022
724 Truman Ave Variance	CITY OF KEY WEST	9/21/2022
918 Fort St Variance	CITY OF KEY WEST	9/21/2022
1319 William St Extension of Resolu	CITY OF KEY WEST	10/23/2022
1905 Staples Ave Variance	CITY OF KEY WEST	10/23/2022
1905 Staples Ave Conditional Use Pe	CITY OF KEY WEST	10/23/2022
901 Fleming St Conditional Use	CITY OF KEY WEST	10/23/2022
1617 bahama Dr. Variance	CITY OF KEY WEST	12/7/2022
TWO-CAG15-MAINT PERSONNEL SUPPORT	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#01	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#02	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#03	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#04	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#05	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#06	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#07	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#08	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#09	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#10	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#11	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#12	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#13	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#14	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#15	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#16	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#17	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#18	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021

PROJECT NAME	CLIENT	START DATE
TWO#19	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#20	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#21	FLORIDA DEPT. OF TRANSPORTATION	1/20/2022
TWO#22	FLORIDA DEPT. OF TRANSPORTATION	1/28/2022
TWO#23	FLORIDA DEPT. OF TRANSPORTATION	10/19/2021
TWO#25	FLORIDA DEPT. OF TRANSPORTATION	1/28/2022
RAINTREE RIVERWALK RESIDENES PARKIN	CITY OF FORT LAUDERDALE	10/19/2021
FIRST BAPTIST CHURCH TRAFFIC REVIEW	CITY OF COOPER CITY	10/28/2021
NUR I1 ISLAM TRAFFIC REVIEW SERVICE	CITY OF COOPER CITY	10/28/2021
ARQ 211 TRAFFIC IMPACT STUDY	TOWN OF CUTLER BAY	10/28/2021
CUTLER BAY EMERGENCY ROOM TRAFFIC	TOWN OF CUTLER BAY	10/28/2021
RAISING CANES TRAFFIC IMPACT STUDY	TOWN OF CUTLER BAY	10/28/2021
TRAFFIC ENG REVIEW-SHORE CLUB	CITY OF MIAMI BEACH	11/8/2021
PUBLIC INFO/COMM OUTREACH SERV	INFINITE SOURCE COMMUNICATIONS	11/10/2021
TWO#01-OKEECHOBEE RD RECONS	INFINITE SOURCE COMMUNICATIONS	11/10/2021
TWO#02-SR 25/OKEECHOBEE RD	INFINITE SOURCE COMMUNICATIONS	11/10/2021
TWO#03-	INFINITE SOURCE COMMUNICATIONS	11/10/2021
TWO#04	INFINITE SOURCE COMMUNICATIONS	11/10/2021
TWO#05	INFINITE SOURCE COMMUNICATIONS	11/10/2021
TWO#06	INFINITE SOURCE COMMUNICATIONS	11/10/2021
TWO#07	INFINITE SOURCE COMMUNICATIONS	11/10/2021
TWO#08	INFINITE SOURCE COMMUNICATIONS	11/10/2021
CITY OF MIAMI SPRINGS EAR AND WSP	MIAMI SPRINGS	11/11/2021
CAD58 TWO 01 435139-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 02 433919-3-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 04 441568-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 08 436425-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 11 440811-1-6201	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 12 441566-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 13 438348-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 16 444348-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO18 444345-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO25 443224-1-62-02	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 27 444314-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 28	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 29 444349-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58 TWO 31 438346-2-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58-TWO 33-446074-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58-TWO 34- 446076-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58-TWO#37-444707-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58-TWO#38-441701-1-62-01	AE ENGINEERING, INC.	11/19/2021
CAD58-TWO#40-448134-1-62-01	AE ENGINEERING, INC.	11/19/2021
PORT ROYAL & COMMONWEALTH ROUNDABOU	CITY OF SPRING HILL	11/1/2021
5915 CHARLOTTE PIKE TIA	GUERRIER DEVELOPMENT	12/21/2021

PROJECT NAME	CLIENT	START DATE
PALMBETTO BAY CRS AGREEMENT YR 2	VILLAGE OF PALMETTO BAY	1/3/2022
PALMETTO BAY CRS PHASE 3	VILLAGE OF PALMETTO BAY	2/15/2023
WESTHAVEN TRAFFIC CALMING	SOUTHERN LAND COMPANY, LLC	1/3/2022
WO#1-FRONT STREET TRAFFIC CALMING	SOUTHERN LAND COMPANY, LLC	10/1/2022
BRENTWOOD MIDDLE SCHOOL TIA	WILLIAMSON COUNTY SCHOOLS	1/5/2022
VOID	REYNOLDS,SMITH & HILLS, INC	1/14/2022
DESIGN OF HALLANDALE BCH BLVD & US1	BCC ENGINEERING, INC	12/15/2021
PARSONS JETBLUE PM SERVICES	PARSONS TRANSPORTATION GROUP	12/12/2021
CITY OF FLL PARKS BOND PROGRAM	AECOM TECHNICAL SERVICES, INC	1/24/2022
TA6-BAYVIEW HARDY MILLSPOND 143138	AECOM TECHNICAL SERVICES, INC	4/18/2022
TA7-BASS HORTT RIVERSIDE 143139	AECOM TECHNICAL SERVICES, INC	4/18/2022
TA8-ANNIE BECK, DOTTIE MANCINI & WA	AECOM TECHNICAL SERVICES, INC	1/20/2022
TA12-JOSEPH C CARTER PARK	AECOM TECHNICAL SERVICES, INC	1/20/2022
TA13-HOLIDAY PARK	AECOM TECHNICAL SERVICES, INC	9/23/2022
TA16 KEITH FTL-BCH FELDMAN WALKER W	AECOM TECHNICAL SERVICES, INC	5/5/2022
TA17-OSWALD PARK	AECOM TECHNICAL SERVICES, INC	7/13/2023
TA#19-CROISSANT PARK	AECOM TECHNICAL SERVICES, INC	7/17/2023
STATE RD A1A/COLLINS AVE & 91 ST	FORT PARTNERS	1/24/2022
CTS-TWO DW TRAFFIC OPS MINOR DESIGN	CTS ENGINEERING, INC	1/26/2022
CAH48-TWO#24-FM441863-1-32-01	CTS ENGINEERING, INC	1/26/2022
NIRPC MODEL UPDATE	CAMBRIDGE SYSTEMATICS, INC	12/3/2021
ST. LUCIE TPO MICRO-MOBILITY STUDY	ST. LUCIE TPO	1/19/2022
CARBON FOOTPRINT REDUC STRATEGIES	ST. LUCIE TPO	7/15/2022
2045 REVISED LAND USE DATA DEVELOPM	ST. LUCIE TPO	10/24/2022
SUSTAINABLE TRANS PLAN (ACES) NETWO	ST. LUCIE TPO	12/30/2022
MACKENZIE PLACE APTS TIA	JPJW, LLC	2/15/2022
D4-DW PUBLIC OMM SERVICES	FLORIDA DEPT. OF TRANSPORTATION	2/28/2022
FDOT4-LOA#01	FLORIDA DEPT. OF TRANSPORTATION	2/28/2022
FDOT4-LOA#02	FLORIDA DEPT. OF TRANSPORTATION	4/7/2022
FDOT4-LOA#03	FLORIDA DEPT. OF TRANSPORTATION	2/28/2022
FDOT4-LOA#04	FLORIDA DEPT. OF TRANSPORTATION	2/28/2022
FDOT4-LOA#05	FLORIDA DEPT. OF TRANSPORTATION	2/28/2022
FDOT4-LOA#06	FLORIDA DEPT. OF TRANSPORTATION	2/28/2022
FDOT4-LOA#07	FLORIDA DEPT. OF TRANSPORTATION	4/7/2022
FDOT4-LOA#08	FLORIDA DEPT. OF TRANSPORTATION	2/28/2022
FDOT4-LOA#09	FLORIDA DEPT. OF TRANSPORTATION	2/28/2022
FDOT4-LOA#10	FLORIDA DEPT. OF TRANSPORTATION	1/4/2023
FDOT4-LOA#11	FLORIDA DEPT. OF TRANSPORTATION	1/4/2023
FDOT4-LOA#12	FLORIDA DEPT. OF TRANSPORTATION	2/6/2023
FDOT4-LOA#13	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#14	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#15	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#16	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#17	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023

PROJECT NAME	CLIENT	START DATE
FDOT4-LOA#18	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#19	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#20	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#21	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#22	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#23	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#24	FLORIDA DEPT. OF TRANSPORTATION	7/19/2023
FDOT4-LOA#25	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#26	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#27	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
CHURCH ST@SEVIER ST INTER ANALYSIS	CITY OF MURFREESBORO	3/1/2022
FORTRESS@JOHN RICE TRAFFIC ANALYSIS	CITY OF MURFREESBORO	2/1/2022
GOODLETTSVILLE CMAQ TRA SIG UPGRADE	CITY OF GOODLETTSVILLE	10/1/2022
PORT ROYAL@BUCKNER LANE	CITY OF SPRING HILL	2/15/2022
SIB COST RECOVERY FY22 CR 22-00823	CITY OF SUNNY ISLES BEACH	3/1/2022
SIB OTHER ASSIGNMENTS	CITY OF SUNNY ISLES BEACH	3/1/2022
SUNNY ISLE- FY 2022 RECOVERY APPLIC	CITY OF SUNNY ISLES BEACH	3/1/2022
SUNNY ISLES - SHUTTLE COMP ANALYSIS	CITY OF SUNNY ISLES BEACH	8/18/2022
HNTB-PEL STUDY FOR US31 & US30 CORR	HNTB INDIANAPOLIS OFFICE	2/1/2022
JMT-TWO#20-FM 443995-1-62-01	JOHNSON, MIRMIRAN & THOMPSON, INC	3/11/2022
SW 49 ST CULVERT STORMWATER/DRAINAG	CITY OF COOPER CITY	3/11/2022
PANAMA CITY BCH-CRA PROGRAM MGMNT	CITY OF PANAMA CITY BEACH	3/14/2022
CRA PARKING AND MOBILITY PLAN	CITY OF PANAMA CITY BEACH	10/31/2022
DABBS PROPERTY TIA	TKC ARCHITECTURE & ENGINEERING LLC	3/11/2022
ADAPTIVE TRAFFIC CONTROL SYSTEMS	ELAND ENGINEERING, INC	12/15/2021
MARTIN COUNTY MPO	MARTIN METRO PLANNING ORG	7/19/2021
MARTIN COUNTY WEB SITE	MARTIN METRO PLANNING ORG	11/15/2022
MARTIN MPO FEASIBILITY STUDY	MARTIN METRO PLANNING ORG	1/9/2023
TRAFFIC ENG REVIEW-YESHIVA ELE SCHO	CITY OF MIAMI BEACH	3/17/2022
INDOT SR58 BRIDGE REPLACEMENT	INDIANA DEPT OF TRANSPORTATION	3/21/2022
CONTEMPORARY CUTLER BAY TRAF IMPACT	TOWN OF CUTLER BAY	3/22/2022
LEBANON SIGNAL RESTORATION	RG PHILLIPS CONSULTING, LLC	3/28/2022
INDOT GREENFIELD ONCALL CO.2111-07	INDIANA DEPT OF TRANSPORTATION	2/2/2022
I-70 ATL-MT COMFORT RD TO E. OF SR9	INDIANA DEPT OF TRANSPORTATION	8/17/2022
PUTAMVILLE CORRECTIONAL FACILITY	INDIANA DEPT OF TRANSPORTATION	8/17/2022
I70 STRUCTURE REPLACEMENT IN PUTNAM	INDIANA DEPT OF TRANSPORTATION	8/17/2022
R-43158 SR42 & SR75 SMALL STRUCTURE	INDIANA DEPT OF TRANSPORTATION	1/12/2023
SR44 HMA OVERLAY IN RUSH CO	INDIANA DEPT OF TRANSPORTATION	2/22/2023
INDOT ONCALL TRAFFIC CAPACITY & OP	INDIANA DEPT OF TRANSPORTATION	1/19/2022
INDYMPO 2021 ARIES CRASH DATA CLEAN	INDIANAPOLIS MPO	3/31/2021
BAL HARBOUR MIAMI TPO TAN & CIGP	VILLAGE OF BAL HARBOUR	4/1/2022
LLOYD EXPRESSWAY VALUE ENGINEERING	INDIANA DEPT OF TRANSPORTATION	4/28/2022
CAD02-TWO#04-FM#444393-1-62-01	REYNOLDS,SMITH & HILLS, INC	4/13/2022
CAD02-TWO#05-FM#444393-2-62-01	REYNOLDS,SMITH & HILLS, INC	4/13/2022

PROJECT NAME	CLIENT	START DATE
TRAFFIC ENG REVIEW-1840 ALTON RD	CITY OF MIAMI BEACH	4/15/2022
TRAFFIC ENG REV-251 WASHINGTON AVE	CITY OF MIAMI BEACH	4/15/2022
RK&K-CAH34-WORK ORDER	RUMMEL, KLEPPER & KAHL, LLP	4/18/2022
TWO#02-FM#230378-9-62-01	RUMMEL, KLEPPER & KAHL, LLP	4/18/2022
PORT ROYAL CONCEPT PLAN	CITY OF SPRING HILL	4/21/2022
PAUL HUFF RESURFACING	WISER CONSULTANTS, LLC	4/20/2022
TRAFF ENG REV SERVS-SOUNDSCAPE PARK	CITY OF MIAMI BEACH	4/28/2022
TRAFF ENG REV SERVS-818 LINCOLN RD	CITY OF MIAMI BEACH	4/28/2022
C OF HIALEAH-W 17TH STREE RW MAINT	CITY OF HIALEAH	3/3/2021
WEST PARK 4711 W HBB CERT NON COMPL	THE CITY OF WEST PARK	5/4/2022
WEST PARK BRAKE WORLD CERT NON	THE CITY OF WEST PARK	5/4/2022
WEST PARK GOOD SHEP SPEC EXCEPTION	THE CITY OF WEST PARK	5/26/2022
WEST PARK HAZ WASTE VARIANC	THE CITY OF WEST PARK	5/26/2022
WEST PARK HAZ WASTE SITE PLAN	THE CITY OF WEST PARK	5/26/2022
WEST PARK HAZ WASTE CERT NON CONFOR	THE CITY OF WEST PARK	5/26/2022
WEST PARK J&A AUTO SPEC EXCEPTION	THE CITY OF WEST PARK	5/26/2022
WEST PARK KHAN RETAIL 4030 PEMBROKE	THE CITY OF WEST PARK	6/16/2022
WEST PARK FLORIDA CAR A LOT	THE CITY OF WEST PARK	6/22/2022
WEST PARK ODATT AUTO	THE CITY OF WEST PARK	6/22/2022
WEST PARK GENERAL SERVICES	THE CITY OF WEST PARK	6/22/2022
PRO AUTO SE 2113 SW 59TH TERRACE	THE CITY OF WEST PARK	9/15/2022
KHAN VARIANCE 4030 PEMBROKE RD	THE CITY OF WEST PARK	9/15/2022
WILSON 4 PLEX 2635-2641 SW 58TH STR	THE CITY OF WEST PARK	11/11/2022
Vole Auto 5980 SW 23rd St - Sepc Ex	THE CITY OF WEST PARK	11/16/2022
C OF P CER OF NC 4035 SW 18TH STREE	THE CITY OF WEST PARK	11/27/2022
Vole Variance 5980 SW 23rd St - SE	THE CITY OF WEST PARK	11/16/2022
BROWARD MPO 2022 TIP SUPPORT	CITY OF OAKLAND PARK	5/2/2022
TRAFF ENG SERVICES-MT SINAI MEDICAL	CITY OF MIAMI BEACH	5/6/2022
2022 PWO PALMETTO BAY BIKE PED MP	VILLAGE OF PALMETTO BAY	5/6/2022
PALMETTO BAY FLOOD MITIGATION PLAN	VILLAGE OF PALMETTO BAY	5/16/2022
MILCROFTON UTILITY TRAFFIC CONTROL	INFLO DESIGN GROUP, LLC	5/1/2022
LEBANON ROAD TRAFFIC REVIEW	M2 GROUP LLC	4/1/2022
DICKSON COUNTY COMP. PLAN	VOLKERT, INC.	5/20/2022
CONSOR-WORK ORDER	CONSOR ENGINEERS, LLC	4/18/2022
CAi45-TWO#16-FN#449336-1-62-01	CONSOR ENGINEERS, LLC	4/18/2022
CAi45-TWO#19-FM#449336-1-62-01	CONSOR ENGINEERS, LLC	4/18/2022
2022 HIALEAH ANNEXATION ANALYSIS	CITY OF HIALEAH	6/16/2022
CARIBBEAN BREEZE TRAFFIC STUDY	TOWN OF CUTLER BAY	6/20/2022
PALM BEACH ZONING CODE REFORM	TOWN OF PALM BEACH	6/28/2022
PALM BEACH PLANNING -ZONING CODE RE	TOWN OF PALM BEACH	2/15/2023
PALM BEACH - DT TRAFFIC ANALYSIS	TOWN OF PALM BEACH	2/16/2023
C OF HIALEA-MASTER CONTRACT PROF SE	CITY OF HIALEAH	6/30/2022
SOUTH MIAMI INTERIM PLANNING DIR	CITY OF SOUTH MIAMI	7/8/2022
WEST MELBOURNE 2040 COMP PLAN	WEST MELBOURNE	7/18/2022

PROJECT NAME	CLIENT	START DATE
TDOT ON-CALL TRAFFIC ENG FY 2022	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/15/2022
WO#01-SR-11 DAVIDSON CO. PASS THRU	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/23/2023
2061 TRILOGY LANE TIA	TKC ARCHITECTURE & ENGINEERING LLC	7/19/2022
DWP CEI_RAYMOND ST OVER MADISON AVE	INDIANAPOLIS DEPT OF PUBLIC WORKS	8/8/2022
NE 11 AVE SUPPLE TRAFFIC ANALYSIS	CITY OF OAKLAND PARK	8/10/2022
INDOT ON-CALL BRIDGE	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR47 OVER RATTLESNAKE CREEK 2000401	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR32 OVER GRAHAM CREEK 2000415	INDIANA DEPT OF TRANSPORTATION	8/10/2022
US 136 OVER RACCOON CREEK 2000417	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR25 OVER N FORK COAL CREEK 1800653	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR47 OVER OFFIELD CREEK 2000384	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR341 OVER I-74 2000399	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR 10 INTERSECRION IMPROVEMENTS	CITY OF LEBANON	7/27/2022
TOWNWIDE TRAFFIC STUDY	TOWN OF SURFSIDE	8/15/2022
165 BRADLEY PLACE TRAFFIC REVIEW	TOWN OF PALM BEACH	8/15/2022
BROWARD MPO '22 MAP & CSLIP SUPPORT	CITY OF COOPER CITY	9/14/2022
SH TOWNE CROSSING @ PORT ROYAL	CITY OF SPRING HILL	9/7/2022
BROWARD MPO 2021 SURTAX SUPPORT	CITY OF COOPER CITY	10/1/2021
CONSOR-WORK ORDER	CONSOR ENGINEERS, LLC	4/18/2022
CAI96-TWO#06-FN#448241-1-72-10	CONSOR ENGINEERS, LLC	4/18/2022
CAI96-TWO#09-FN#428751-4-72-02	CONSOR ENGINEERS, LLC	4/18/2022
CAI96-TWO#11-FN#428751-4-72-02	CONSOR ENGINEERS, LLC	4/18/2022
CAI96-TWO#16-FM#428751-4-72-02	CONSOR ENGINEERS, LLC	4/18/2022
CAi96-TWO#17-FM#230379-8-32-01	CONSOR ENGINEERS, LLC	4/18/2022
CAi96-TWO#20-FM#431198-1-62-01	CONSOR ENGINEERS, LLC	4/18/2022
CAi96-TWO#23-FM#448241-1-62-01	CONSOR ENGINEERS, LLC	4/18/2022
PHD I-75 @ COLLIER BLVD INTERCHANGE	PEVIDA HIGHWAY DESIGNERS, LLC	9/27/2022
CITY OF MIAMI CHHA MAPPING	CITY OF MIAMI	10/10/2022
CITY OF FRANKLIN ON-CALL TRAFFIC 22	CITY OF FRANKLIN	11/1/2022
WO#01-CHURCH CITY TIA REVIEW	BAUER ASKEW ARCHITECTURE, PLLC	6/6/2023
RK&K-CEI HYBRID CONTRACT SUPPORT	RUMMEL, KLEPPER & KAHL, LLP	4/18/2022
CITY OF MIAMI-MISC GEC CONTRACT	CITY OF MIAMI	5/31/2022
WO#01 MW CROSSING(PZ-22-13246)	CITY OF MIAMI	5/31/2022
HABITUS BRICKELL(PZ-22-15497)	CITY OF MIAMI	5/31/2022
WO3-TRIP GEN. MEMO 108-120 NW 27 ST	CITY OF MIAMI	2/3/2023
WO#04-18 NW23RD ST(PZ-22-15445)	CITY OF MIAMI	5/31/2022
23 RESIDENCES (PZ-22-14839)	CITY OF MIAMI	6/12/2023
KYTC - KYSTM IMPROVEMENTS	KENTUCKY TRANSPORTATION CABINET	10/21/2022
KYSTM2050 CALIBRATION	KENTUCKY TRANSPORTATION CABINET	5/10/2023
KYTC SHIFT MODELING	KENTUCKY TRANSPORTATION CABINET	5/1/2023
EXPERT WITNESS-MDC vs P. RYDER	MIAMI DADE COUNTY	10/28/2022
INDYDPW CW-17-007 PEDESTRIAN CRASH	INDIANAPOLIS DEPT OF PUBLIC WORKS	1/1/2023
TAMARAC COMP PLAN	CITY OF TAMARAC	11/8/2022
EXPERT WITNESS-MDC vs PALMETTO REAL	MIAMI DADE COUNTY	10/28/2022

PROJECT NAME	CLIENT	START DATE
CAL41-TURNPIKE-POLK PKW SR570- US17	FLORIDA TURNPIKE	11/23/2022
HOMETOWN DISTRICT PLANNING STUDY	CITY OF SOUTH MIAMI	11/27/2022
BROWARD CO. AIRPORT UTILITIES & PAV	AVCON, INC	11/29/2022
TROUBADOUR TIA 2022	TROUBADOUR GOLF & FIELD CLUB	6/30/2022
TRAFFIC ENG SERVICES-THE ALTON	CITY OF MIAMI BEACH	12/14/2022
TREFFIC ENG SERVIES-THE GAIA REST	CITY OF MIAMI BEACH	12/14/2022
ALORICA MIXED USE TRAFFIC IMPACT ST	TOWN OF CUTLER BAY	12/14/2022
SOUTHPLACE CITY CENTER TRAFFIC IMPA	TOWN OF CUTLER BAY	12/14/2022
NORTH LAUDERDALE COMP PLAN UPDATE	CITY OF NORTH LAUDERDALE	12/15/2022
HIALEAH FIRST-LAST MILE MAS	CITY OF HIALEAH	12/15/2022
OAKLAND PARK SIGN INVENTORY	CITY OF OAKLAND PARK	12/15/2022
EXPERT WITNESS-MDC vs L WADSWORTH	MIAMI DADE COUNTY	10/28/2022
WO#01-FDOT NextGEN	CAMBRIDGE SYSTEMATICS, INC	12/16/2022
CAJ34-TWO#06-FN#435504-1-72-07	ELIPSIS ENGINEERING & CONSULTING	1/1/2023
CAJ34-TWO#16	ELIPSIS ENGINEERING & CONSULTING	1/1/2023
CAJ34-TWO#20	ELIPSIS ENGINEERING & CONSULTING	1/1/2023
CAJ34-TWO#21	ELIPSIS ENGINEERING & CONSULTING	1/1/2023
CAJ34-TWO#22	ELIPSIS ENGINEERING & CONSULTING	1/1/2023
TDOT SR-22 MCNAIRY-HENDERSON	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/3/2023
LASCASSAS PIKE TIR	CITY OF MURFREESBORO	1/3/2023
INDY MPO-SAFETY STUDIES (2023)	INDIANAPOLIS MPO	1/1/2023
INDOT CRAWFORDSVILLE ON-CALL CONSTR	INDIANA DEPT OF TRANSPORTATION	12/15/2022
SR47 & SR236 HMA OVERLAYS (R-42930)	INDIANA DEPT OF TRANSPORTATION	2/28/2023
SR 341 SUPERSTRUCTURE REPL(B-44138)	INDIANA DEPT OF TRANSPORTATION	7/28/2023
SURFSIDE TENNIS CENTER IMPROVEMENTS	TOWN OF SURFSIDE	8/15/2022
I-295(SR 9A)N NEW KINGS RD-S I-95	OSIRIS 9 CONSULTING, LLC	1/16/2023
DISTWIDE COMM SERV MISCELLANEOUS	INFINITE SOURCE COMMUNICATIONS	1/23/2023
DISTWIDE COMM SERV MISCELLANEOUS	INFINITE SOURCE COMMUNICATIONS	1/23/2023
BEE69-TWO#05	INFINITE SOURCE COMMUNICATIONS	1/23/2023
INDOT GREENFIELD ONCALL CONS INSPEC	INDIANA DEPT OF TRANSPORTATION	1/24/2023
I-70 ITS@VARIOUS LOCATIONS -B-41247	INDIANA DEPT OF TRANSPORTATION	3/29/2023
US 27 PAVEMENT REPLA IN WAYNE CO.	INDIANA DEPT OF TRANSPORTATION	3/29/2023
US40 HMA OVERLAY,MINOR STRNEAR US27	INDIANA DEPT OF TRANSPORTATION	3/28/2023
US27 OVER NORFOLK SOUTHERN BRDG REP	INDIANA DEPT OF TRANSPORTATION	3/28/2023
I-465,I-74,I-65 BRIDGE OVERLAYS@VAR	INDIANA DEPT OF TRANSPORTATION	3/28/2023
SR9 OVER SOTU FORK LEWIS CREEK	INDIANA DEPT OF TRANSPORTATION	3/28/2023
I-74 PAVEMENT REPLACEMENT UNDER SR9	INDIANA DEPT OF TRANSPORTATION	5/12/2023
I74 DECK OVERLAY W LITTLE SUGAR CRE	INDIANA DEPT OF TRANSPORTATION	5/12/2023
I-70 ATL FRM MT. COMFORT RD TO SR 9	INDIANA DEPT OF TRANSPORTATION	4/24/2023
PARAMOUNT PALM BEACH TRAFFIC REVIEW	TOWN OF PALM BEACH	1/30/2023
DAVIE PFQ JA 22 52	TOWN OF DAVIE	1/31/2023
HNTB ProPEL INDY	HNTB INDIANAPOLIS OFFICE	1/15/2023
CAM14-FN#441799-1-62-01	CDR MAGUIRE INC.	12/2/2022
CAM14-FN#446094-1-62-01	CDR MAGUIRE INC.	12/2/2022

PROJECT NAME	CLIENT	START DATE
CAM14-FN#446096-1-62-01	CDR MAGUIRE INC.	12/2/2022
INDYMPO ARIES 22&23 RECORD CLEANUP	INDIANAPOLIS MPO	2/2/2023
HAMILTON PLACE INTERSECTIONS	MILLER-McCOY, INC	2/7/2023
BBX OAKLAND LOGISTICS PARK	CITY OF OAKLAND PARK	2/13/2023
THAMPO MTP	TERRE HAUTE AREA MPO	3/3/2023
COF SR96 TRAFFIC SIGNAL IMPROVEMENT	CITY OF FRANKLIN	2/20/2023
T43679-SR42 AT MONROE ST NEW SIGNAL	INDIANA DEPT OF TRANSPORTATION	2/23/2023
JOHNSON ST BRI WIDENING-FEASIBILITY	CITY OF HOLLYWOOD	2/27/2023
B&N - INDOT ONCALL PLAN REVIEW	BURGESS & NIPLE, INC	1/19/2023
INDOT ON-CALL PLAN REVIEW	BURGESS & NIPLE, INC	1/19/2023
DES 1801426	BURGESS & NIPLE, INC	3/1/2023
DES 2100206	BURGESS & NIPLE, INC	3/8/2023
DES 2200895	BURGESS & NIPLE, INC	3/8/2023
DES 1900201	BURGESS & NIPLE, INC	3/21/2023
DES 2002335	BURGESS & NIPLE, INC	3/27/2023
DES 2002124	BURGESS & NIPLE, INC	3/29/2023
DES 1802990	BURGESS & NIPLE, INC	3/29/2023
DES 2100095	BURGESS & NIPLE, INC	3/29/2023
DES 1900357	BURGESS & NIPLE, INC	3/29/2023
DES 2002313	BURGESS & NIPLE, INC	3/29/2023
DES 1800659	BURGESS & NIPLE, INC	3/30/2023
DES 2000606	BURGESS & NIPLE, INC	4/10/2023
DES 2100795	BURGESS & NIPLE, INC	4/19/2023
DES 2002323	BURGESS & NIPLE, INC	4/24/2023
DES 1702950	BURGESS & NIPLE, INC	5/3/2023
DES 1902796	BURGESS & NIPLE, INC	5/3/2023
DES 2100810	BURGESS & NIPLE, INC	5/3/2023
DES 2100845	BURGESS & NIPLE, INC	5/3/2023
DES 2002079	BURGESS & NIPLE, INC	5/3/2023
DES 2002285	BURGESS & NIPLE, INC	5/9/2023
DES NO 2002286	BURGESS & NIPLE, INC	5/9/2023
DES 1900022	BURGESS & NIPLE, INC	5/31/2023
DES 1801062	BURGESS & NIPLE, INC	5/31/2023
DES 2100205	BURGESS & NIPLE, INC	5/31/2023
DES 2100170	BURGESS & NIPLE, INC	6/9/2023
DES 2000858	BURGESS & NIPLE, INC	6/9/2023
DES 2200849	BURGESS & NIPLE, INC	6/9/2023
DES 2100779	BURGESS & NIPLE, INC	6/12/2023
DES 2000594	BURGESS & NIPLE, INC	6/12/2023
DES 2002050	BURGESS & NIPLE, INC	6/14/2023
DES 2002060	BURGESS & NIPLE, INC	6/14/2023
DES 1802975	BURGESS & NIPLE, INC	6/27/2023
DES 1900017	BURGESS & NIPLE, INC	6/30/2023
DES 2000530	BURGESS & NIPLE, INC	7/13/2023

PROJECT NAME	CLIENT	START DATE
DES 2000531	BURGESS & NIPLE, INC	7/13/2023
DES 1900126	BURGESS & NIPLE, INC	7/13/2023
DES 2300177	BURGESS & NIPLE, INC	7/13/2023
DES 2100794	BURGESS & NIPLE, INC	7/18/2023
DES 2200912	BURGESS & NIPLE, INC	7/18/2023
DES 2100822	BURGESS & NIPLE, INC	7/18/2023
DES 1802906	BURGESS & NIPLE, INC	7/25/2023
DES 2001991	BURGESS & NIPLE, INC	7/25/2023
DES NO 2001908	BURGESS & NIPLE, INC	8/9/2023
DES 2100758	BURGESS & NIPLE, INC	8/11/2023
INDOT US421 SM STR 2200665	INDIANA DEPT OF TRANSPORTATION	3/1/2023
INDOT US231 SM STR 2200667	INDIANA DEPT OF TRANSPORTATION	3/1/2023
INDOT SR28 SM STR 2200682	INDIANA DEPT OF TRANSPORTATION	3/1/2023
TRAFFIC ACCESS REPORT-AMELIA	M2 GROUP LLC	3/1/2023
B&N-CONSTRUCTABILITY ON-CALL	BURGESS & NIPLE, INC	3/27/2023
INDOT-ONCALL MOBILITY(CORRIDOR STU)	INDIANA DEPT OF TRANSPORTATION	3/20/2023
SR60 FROM 1-65 TO BENNETTSVILLE	INDIANA DEPT OF TRANSPORTATION	3/20/2023
US41 FROM LYNCH RD TO I-69	INDIANA DEPT OF TRANSPORTATION	3/20/2023
TOWN OF MEDLEY IN HOUSE PLANNING	TOWN OF MEDLEY	3/27/2023
MIAMI SHORES MOTHER CONTRACT	MIAMI SHORES VILLAGE	3/27/2023
CB - SOUTHPACE 2 TPLAT PO 03062	TOWN OF CUTLER BAY	4/5/2023
C OF HIALEAH-WEST 17 ST AND EAST 5	CITY OF HIALEAH	3/31/2023
PROSPECT LAKE	KIEWIT ENGINEERING GROUP, INC.	3/27/2023
CAF26-TWO#08-FM#425960-7-62-01	CREATIVE ENGINEERING GROUP, INC	1/13/2021
BROWARD MPO 2023 MTP CALL	CITY OF OAKLAND PARK	3/31/2023
VILLAGE AT OAKLAND PARK	CITY OF OAKLAND PARK	4/5/2023
RES ST CONSTRUC SECTOR 3-ST-23-079	INDIANAPOLIS DEPT OF PUBLIC WORKS	4/1/2023
MEADOWSIDE DESIGN REVIEW	MICHAEL NATELLI	4/21/2023
KINGS CHAPEL_HPH TIA	ASHBY COMMUNITIES, LLC	4/19/2023
SURFSUDE TENNIS CENTER IMPRO-ASA#1	TOWN OF SURFSIDE	4/26/2023
HNTB-CAI42-SAND LAKE ROAD	HNTB CORPORATION	4/27/2023
SR171(MT JULIET RD)ITS & SIGNAL IMP	CITY OF MT. JULIET	4/24/2023
SR9/I95-MIAMI-DADE/BWD COUNTY LINE	SCALAR CONSULTING GROUP, INC	5/2/2023
CITYWIDE TRAFFIC CALMING STUDY	CITY OF COOPER CITY	5/8/2023
MAR-A-LAGO GUARDHOUSE TRAFFIC REVIE	TOWN OF PALM BEACH	5/10/2023
BEELINE HWY-NORTHLAKE-FN#419251-1	FLORIDA DEPT. OF TRANSPORTATION	5/12/2023
BEELINE HWY-NORTHLAKE-FN#419251-2	FLORIDA DEPT. OF TRANSPORTATION	5/12/2023
INDIAN RIVER-IRC 1505B	CONSOR ENGINEERS, LLC	5/27/2023
CAE15-FM#417357-1-62-05	OZMATIC, INC.	5/18/2021
TAMPA WESTSHORE INTER-447107-2-62-0	FLORIDA DEPT. OF TRANSPORTATION	5/12/2023
BEF49-TWO#02-ALERT TODAY ALIVE TOMO	INFINITE SOURCE COMMUNICATIONS	11/10/2021
BEF49-TWO#05	INFINITE SOURCE COMMUNICATIONS	11/10/2021
ILDOT ON-CALL MODELING-EMISSION	CAMBRIDGE SYSTEMATICS, INC	6/18/2023
ILDOT ON-CALL MOD EMISSION ANALYSIS	CAMBRIDGE SYSTEMATICS, INC	6/18/2023

PROJECT NAME	CLIENT	START DATE
INDOT ONCALL MODELING EQUITY TOOL	CAMBRIDGE SYSTEMATICS, INC	6/18/2023
INDOT ONCALL MODELING-EQUITY TOOL	CAMBRIDGE SYSTEMATICS, INC	6/18/2023
ST LUCIE COUNTY GROWTH MANAGEMENT	ST. LUCIE COUNTY	6/26/2023
OLIO RD(96 ST TO SE PKWY) CORRIDOR	HAMILTON COUNTY HIGHWAY DEPT	6/30/2023
SW 49ST CANAL CROSSING REHABILITATI	CITY OF COOPER CITY	6/29/2023
WHATABURGER WZTC	MS CONSULTANTS, INC.	7/10/2023
TRAFFIC ENG SERVICES-624 COLLINS AV	CITY OF MIAMI BEACH	7/13/2023
MDTPO UPDATE TMP 2045	MIAMI DADE MPO	7/18/2023
CAD82-TWO#24-FN#429253-4-62-01	RUMMEL, KLEPPER & KAHL, LLP	7/25/2023
TRAFFIC ENG SERVICES-1940 BAY DRIVE	CITY OF MIAMI BEACH	7/27/2023
COMPARATIVE STUDY/ANALYSIS & EVAL	CITY OF COOPER CITY	8/7/2023
NMB CR palm Aire - 1699, 1750, 1755	CITY OF NORTH MIAMI BEACH	11/9/2022
NMB CR – New North New T-Plat	CITY OF NORTH MIAMI BEACH	12/8/2022



Number of Current Awarded Contracts

PROJECT NAME	CLIENT	START DATE
CB VELCAR SUB REV TENT PLAT	TOWN OF CUTLER BAY	8/10/2022
CB VELCAR SUB VAR APP REVIEWS	TOWN OF CUTLER BAY	8/10/2022
CB COUGER HOLDINGS SUBDIVISION	TOWN OF CUTLER BAY	11/16/2022
CB NANI ESTATES - REVIEW OF PLAT	TOWN OF CUTLER BAY	1/4/2023
CB - CENTURY SUBDIVISION	TOWN OF CUTLER BAY	2/6/2023
CB- SOUTH PLACE	TOWN OF CUTLER BAY	3/6/2023
CB- SOUTHPLACE 2 TPLAT PO 03062	TOWN OF CUTLER BAY	4/5/2023
CB-SOUTHPLACE 3 TPLAT	TOWN OF CUTLER BAY	6/6/2023
CB - COMP VULNERABILITY AS & AD PLA	TOWN OF CUTLER BAY	8/1/2023
PHN 2022-93 REZONE REYES & CASTRO	CITY OF HOMESTEAD	7/15/2022
PHN 2022-96 LEON MEDICAL SIGN VARIA	CITY OF HOMESTEAD	7/15/2022
2022-99 1ST UNITED METHODIST ASPR	CITY OF HOMESTEAD	7/15/2022
PHN 2022-100 PARKER POINTE FINAL PL	CITY OF HOMESTEAD	7/15/2022
PHN 2022-94 GOLDEN OAKS FINAL PLAT	CITY OF HOMESTEAD	7/15/2022
AV 2022-105 EIRAS ADMIN VARIANCE	CITY OF HOMESTEAD	7/15/2022
AV 2022-109 VILLAREAL ADMIN VARIANC	CITY OF HOMESTEAD	7/15/2022
AV 2022-108 VILLAAMIL ADMIN VARIANC	CITY OF HOMESTEAD	7/15/2022
PHN 2022-112 HAMPTON INN PUD	CITY OF HOMESTEAD	7/15/2022
PHN 2022-97 TMR & SP NORTH CANAL SH	CITY OF HOMESTEAD	9/5/2022
PHN 2022-113 BRAVO SENIOR COM TMR	CITY OF HOMESTEAD	9/5/2022
AV 2022-106 ADMIN VARIANCE CRUZADO	CITY OF HOMESTEAD	9/30/2022
AV 2022-107 Admin. Var. Cruzado	CITY OF HOMESTEAD	9/30/2022
AH2022-114 Unity of Title Gomezland	CITY OF HOMESTEAD	9/14/2022
PH2022-111 Hampton Inn Tplat	CITY OF HOMESTEAD	9/16/2022
PH2022-110 Hampton Inn Site Plan Am	CITY OF HOMESTEAD	9/16/2022
PH2022-62 Portobello Estates sp	CITY OF HOMESTEAD	9/17/2022
PH2022-82 Portobello Estates Varian	CITY OF HOMESTEAD	9/17/2022
PH2022-80 Portobello Estates Tentat	CITY OF HOMESTEAD	9/17/2022
PH2022-81 Portobello Estates Front	CITY OF HOMESTEAD	9/17/2022
PH2022-83 Portobello Estates Lot Wi	CITY OF HOMESTEAD	9/17/2022
PH2022-84 Portobello Estates Rear S	CITY OF HOMESTEAD	9/17/2022
PH2022-85 Portobello Estates Side S	CITY OF HOMESTEAD	9/17/2022
PH2022-104 Homestead Med. Plaza Tpl	CITY OF HOMESTEAD	9/17/2022
PH2022-115 FCG Final Plat	CITY OF HOMESTEAD	9/30/2022
PH2022-86 Buenos Aires Tplat	CITY OF HOMESTEAD	10/3/2022
now job 3826 22 83 this job voided	CITY OF HOMESTEAD	10/3/2022
PH2022-98 N. Canal Shops T Plat	CITY OF HOMESTEAD	11/8/2022
is now 3826 22 82 this job voided	CITY OF HOMESTEAD	11/8/2022
AV2022-124 Admin Var Kenia LazosDie	CITY OF HOMESTEAD	11/8/2022
PH2022-137 Claudia Onate Rezoning	CITY OF HOMESTEAD	11/21/2022
PHN 2022-117 HOMESTEAD WH TMR/SP	CITY OF HOMESTEAD	11/21/2022
PHN2022-136 MIDTOWN SITE PLAN	CITY OF HOMESTEAD	11/21/2022
PHN2022-125 TARGET FINAL RE-PLAT	CITY OF HOMESTEAD	12/7/2022

PROJECT NAME	CLIENT	START DATE
PH2022-152 FLUM Amen0080 Soleste Mi	CITY OF HOMESTEAD	12/19/2022
PH2022-151 FLUM Amen0070 Soleste Mi	CITY OF HOMESTEAD	12/19/2022
PH2022-150 FLUM Amen0060 Soleste Mi	CITY OF HOMESTEAD	12/19/2022
PH2022-149 FLUM Amen0050 Soleste Mi	CITY OF HOMESTEAD	12/19/2022
PH2022-148 Rezone0080 Soleste Midto	CITY OF HOMESTEAD	12/19/2022
PH2022-147 Rezone0070 Soleste Midto	CITY OF HOMESTEAD	12/19/2022
PH2022-146 Rezone0060 Soleste Midto	CITY OF HOMESTEAD	12/19/2022
PH2022-145 Rezone0050 Soleste Midto	CITY OF HOMESTEAD	12/19/2022
PH2022-144 Code Text Amend Soleste	CITY OF HOMESTEAD	12/19/2022
PH2022-143 Comp Plan Amend Soleste	CITY OF HOMESTEAD	12/19/2022
PH2022-142 TPlat Soleste MidtownPH2	CITY OF HOMESTEAD	12/19/2022
now is 3826 24 06 this is voided	CITY OF HOMESTEAD	12/19/2022
AV2022-138 Administrative Variance	CITY OF HOMESTEAD	12/21/2022
AV2022-153 Administrative Variance	CITY OF HOMESTEAD	12/21/2022
ASPR2022-154 Cherry Village	CITY OF HOMESTEAD	1/25/2023
PH2023-08 Pediatrics SFL Rezoning	CITY OF HOMESTEAD	2/8/2023
PH2023-07 Pediatrics SFL Site Plan	CITY OF HOMESTEAD	2/8/2023
PH2023-13 Oasis Plaza Variance	CITY OF HOMESTEAD	2/17/2023
PH2023-01 TMR & Site Plan Canal and	CITY OF HOMESTEAD	2/20/2023
PH2023-12 TMR & Site Plan Campbell	CITY OF HOMESTEAD	2/22/2023
PH2023-15 New Hope Corp Special Exc	CITY OF HOMESTEAD	2/28/2023
PH2023-14 New Hope Corp Site Plan	CITY OF HOMESTEAD	2/28/2023
PHN 2023-09 SELF STORAGE	CITY OF HOMESTEAD	3/20/2023
PHN 2023-17 PALM COVE SITE PLAN	CITY OF HOMESTEAD	3/20/2023
PHN 2023-24 LOS CAYOS FINAL PLAT	CITY OF HOMESTEAD	3/23/2023
PHN 2022-72 TENTATIVE PLAT ROBIN SU	CITY OF HOMESTEAD	3/23/2023
PHN 2022-71 SITE PLAN ROBIN SUB	CITY OF HOMESTEAD	3/23/2023
PHN 2023-20 HOMESTEAD CHURCH	CITY OF HOMESTEAD	4/3/2023
PHN 2023-29 HOMESTEAD COMMONS	CITY OF HOMESTEAD	4/4/2023
PHN 2023-19 DOUG LLC SE RESTAURANT	CITY OF HOMESTEAD	4/10/2023
PHN 2023-02 Canal and Kingman Cente	CITY OF HOMESTEAD	4/20/2023
PHN 2023-03 Canal and Kingman Cente	CITY OF HOMESTEAD	4/20/2023
PHN 2023-04 Canal and Kingman Cnete	CITY OF HOMESTEAD	4/20/2023
PHN 2023-05 Canal and Kingman Cente	CITY OF HOMESTEAD	4/20/2023
AV2023-28 JOSEPH MCGUINNES SET BACK	CITY OF HOMESTEAD	4/20/2023
PHN 2023-35 Cambell Crossing Final	CITY OF HOMESTEAD	4/20/2023
AV2023-23 Henry Sardinas Setback	CITY OF HOMESTEAD	4/20/2023
TMR 2023-26 NW 8TH STREET OFFICE	CITY OF HOMESTEAD	4/30/2023
TMR 2023-42 TOUCHING MIAMI WITH LOV	CITY OF HOMESTEAD	4/30/2023
TMR 2023-41 MEDICAL OFFICE TRAFFIC	CITY OF HOMESTEAD	4/30/2023
PHN 2023-11 RBS SELF STORAGE REZONE	CITY OF HOMESTEAD	4/30/2023
PHN 2023-10 TPLAT RBS SELF STORAGE	CITY OF HOMESTEAD	4/30/2023
PHN 2023-09 SITE PLAN RBS SELF STOR	CITY OF HOMESTEAD	4/30/2023
ASPR 2023-49 PORTOFINO PARC	CITY OF HOMESTEAD	5/22/2023

PROJECT NAME	CLIENT	START DATE
PHN 2023-30 HOMESTEAD COMMONS TPLAT	CITY OF HOMESTEAD	5/22/2023
PHN 2023-31 HOMESTEAD COMMONS REZON	CITY OF HOMESTEAD	5/22/2023
PHN 2023-32 HOMESTEAD COMMONS SPECI	CITY OF HOMESTEAD	5/22/2023
PHN 2023-38 UNITY OF TITLE BRLAW LO	CITY OF HOMESTEAD	5/23/2023
PHN 2023-37 UNITY OF TITLE BRLAW LO	CITY OF HOMESTEAD	5/23/2023
PHN 2023-36 UNITY OF TITLE BRLAW LO	CITY OF HOMESTEAD	5/23/2023
PHN 2023-18 PALM COVE TPLAT	CITY OF HOMESTEAD	5/23/2023
AV 2023-54 ADMIN VARIANCE ALVAREZ	CITY OF HOMESTEAD	6/6/2023
PHN2023-46 TMWL COMP PLN	CITY OF HOMESTEAD	7/12/2023
PH2023-45 TMWL SWPUN AMEND	CITY OF HOMESTEAD	7/12/2023
PH2023-44 TMWL CODE TEXT AMEND	CITY OF HOMESTEAD	7/12/2023
PHN2023-43 TMWL TPLAT	CITY OF HOMESTEAD	7/12/2023
PHN2023-51 TMR&SITE PLAN DDTP AUTOP	CITY OF HOMESTEAD	7/12/2023
PH2023-70 Hampton Inn Final Plat	CITY OF HOMESTEAD	7/20/2023
AV2023-59 Raymond Hall - Setback	CITY OF HOMESTEAD	7/27/2023
PHN2023-67 Bomnin Rezoning	CITY OF HOMESTEAD	7/20/2023
PHN2023-66 Bomnin Variance	CITY OF HOMESTEAD	7/20/2023
PHN2023-65 Bomnin Special Exception	CITY OF HOMESTEAD	7/20/2023
PHN2023-64 Bomnin Site Plan Amendme	CITY OF HOMESTEAD	7/20/2023
PHN2023-68 TMR&SITE PLAN FLIGHTWAY	CITY OF HOMESTEAD	7/20/2023
PHN 2023-71 MMG FINAL PLAT PO	CITY OF HOMESTEAD	8/15/2023
PHN 2023-27 KALAF WAIVER OF PLAT	CITY OF HOMESTEAD	8/21/2023
PWO OFF PREMISES SIGNS	CITY OF HOMESTEAD	2/27/2023
VILLAGE OF EL PORTAL-ZONING CONS	VILLAGE OF EL PORTAL	5/5/2023
HALLANDALE BEACH STAFFING	CITY OF HALLANDALE BEACH	12/16/2022
Hallandale Beach Parks Element Amen	CITY OF HALLANDALE BEACH	3/15/2023
ADA BUS STOP UPGRADES	CITY OF HALLANDALE BEACH	8/10/2023
HNTB-TWO#11	HNTB CORPORATION	12/20/2022
HNTB-TWO#12	HNTB CORPORATION	12/20/2022
NMB CR La Granja - 1901 NE 163rd	CITY OF NORTH MIAMI BEACH	9/19/2022
NMB CR Laurenzo's	CITY OF NORTH MIAMI BEACH	9/19/2022
NMB CR – New North New T-Plat	CITY OF NORTH MIAMI BEACH	9/19/2022
NMB CR - TRAD 1 Review - Univida Me	CITY OF NORTH MIAMI BEACH	2/13/2023
NMB IN HOUSE STAFFING	CITY OF NORTH MIAMI BEACH	4/17/2023
NMB ELEVATE 163	CITY OF NORTH MIAMI BEACH	5/4/2023
NMB CITADEL CARE CENTER	CITY OF NORTH MIAMI BEACH	5/4/2023
NMB CR-CREATIVE HUB	CITY OF NORTH MIAMI BEACH	5/4/2023
NMB CR-BSIDE LIQOURS	CITY OF NORTH MIAMI BEACH	5/4/2023
NMB CR - WASHINGTON PARK	CITY OF NORTH MIAMI BEACH	5/4/2023
MDTPO SMART STEP WO#19	MIAMI DADE MPO	8/15/2022
TPO STOPS 2023 METRORAIL & MOVER	MIAMI DADE MPO	2/16/2023
200 WEST BROWARD TRAFFIC REVIEW	CITY OF FORT LAUDERDALE	7/29/2022
COFFEE SHOPS VEHICLE QUEUING STUDY	CITY OF FORT LAUDERDALE	1/27/2023
201 N FEDERAL HWY TRAFFIC REVIEW	CITY OF FORT LAUDERDALE	1/27/2023

PROJECT NAME	CLIENT	START DATE
FN#446024-2-62-40-AMEDN#17	FLORIDA DEPT. OF TRANSPORTATION	2/9/2023
RER/DERM FOR '22 ILLICIT STORMWATER	UNIVERSITY OF MIAMI	1/1/2023
KEY BISCAYNE GATEWAY TRAFFIC REVIEW	VILLAGE OF KEY BISCAYNE	2/27/2023
NTP TWO 12 TECH SUPPORT CONS	MIAMI DADE MPO	8/2/2022
LEE CO. MPO CRASH ANALYSIS #2022-02	LEE COUNTY BOARD OF COUNTY COMMISSI	5/2/2023
TIA REVIEW FOR CANTEEN ON CAROTHERS	CUSHMAN & WAKEFIELD	11/29/2022
TIA REVIEWS	CUSHMAN & WAKEFIELD	11/29/2022
SR 441 ROAD DIET ASSESSMENT	INDIANA DEPT OF TRANSPORTATION	3/27/2023
SR37@4.24 N OF W JCT SR 58-OLD SR37	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR61@4.62 S OF SR62-ROEDER R CR300S	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR66@1.25 W OF SR261-FRAME RD	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR 66 @ SR 161	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR41@4.21 N OF SR66-MR. PLEASANT RD	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR66@1.82 W OF I-69-FIELDING RD	INDIANA DEPT OF TRANSPORTATION	4/18/2023
SR56-FRENCH LICK & W BADEN SPRINGS	INDIANA DEPT OF TRANSPORTATION	7/31/2023
SR56 FRM SR545 TO .80 M W. OF SR145	INDIANA DEPT OF TRANSPORTATION	7/31/2023
VARIOUS LOCATIONS ON US150 AND SR37	INDIANA DEPT OF TRANSPORTATION	7/31/2023
FDOT6-LOA#17	FLORIDA DEPT. OF TRANSPORTATION	1/1/2023
FDOT6-LOA#18	FLORIDA DEPT. OF TRANSPORTATION	1/1/2023
FDOT6-LOA#19	FLORIDA DEPT. OF TRANSPORTATION	1/1/2023
FDOT6-LOA#20	FLORIDA DEPT. OF TRANSPORTATION	1/1/2023
FDOT6-LOA#21	FLORIDA DEPT. OF TRANSPORTATION	7/24/2023
FDOT6-LOA#22	FLORIDA DEPT. OF TRANSPORTATION	8/10/2023
C OF DANIA BEACH ON CALL	CITY OF DANIA BEAC	11/10/2022
TDOT-SR319 FRM SR153 TO NR BRUNSWIK	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/29/2022
TN TSM ENHANCEMENT	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/19/2022
SHELBY CO. TRAFFIC COUNTS 2022	TENNESSEE DEPARTMENT OF TRANSPORTAT	9/15/2022
HPMS SAMPLE PANEL DATA COLLECTION	TENNESSEE DEPARTMENT OF TRANSPORTAT	10/4/2022
FORT MYERS FAR SUPPLEMENTAL	TOWN OF FORT MYERS BEACH	3/15/2023
TWO#09 SERPM8 MODEL REVALIDATION	FLORIDA DEPT. OF TRANSPORTATION	9/6/2022
TWO#10 TCRPM 6 DEVELOPMENT	FLORIDA DEPT. OF TRANSPORTATION	12/13/2022
CAA05 TWO#11 SERPM 8 MODEL MAINTENA	FLORIDA DEPT. OF TRANSPORTATION	4/4/2023
CAA05 TWO#12 1OF5 SERPM8 MODEL MAIN	FLORIDA DEPT. OF TRANSPORTATION	5/18/2023
CAA05 TWO#13 2OF5 SERPM8 MODEL MAIN	FLORIDA DEPT. OF TRANSPORTATION	5/18/2023
CAA05 TWO#15 4OF5 SERPM8 MODEL MAIN	FLORIDA DEPT. OF TRANSPORTATION	5/18/2023
C OF DORAL-NW 33RD ST DRAINAGE IMPR	CITY OF DORAL	11/2/2022
WO#04 TRAFFIC SIGNAL WARRANT STUDY	CITY OF DORAL	4/19/2023
INDIAN RIVER CEI SERVICES 1RC-1505B	CONSOR ENGINEERS, LLC	4/14/2023
LOCHNER FDOT D4 TWO 21JENKINS RD	H.W. LOCHNER, INC	11/9/2022
LOCHNER FDOT D4 TWO16A1 I95 MANAGED	H.W. LOCHNER, INC	11/9/2022
BROWARD MPO 2023 SURTAX SUPPORT	CITY OF OAKLAND PARK	11/15/2022
PORT ROYAL & TOM LUNN IND TIA #23	FOUNDRY COMMERCIAL	8/10/2022
4881 PORT ROYAL TIA REVIEW-WO#24	MOODY-NOLAN	8/10/2022
WO#25 - SH CROSSINGS TIA REVIEW	SOUTHSTAR, LLC	10/17/2022

PROJECT NAME	CLIENT	START DATE
WO#26 WILLOWVALE TRAFFIC CALMING DE	CITY OF SPRING HILL	9/30/2022
PROJECT SUITCASE STUDY REVIEW	GOODWIN MILLS CAWOOD	12/15/2022
WO#28-JOY BRIDGE KIDS TIA	WINSTON WARREN	1/11/2023
WO#29-WYNNGATE COMMERICAL EAST TIA	WARHORSE VENTURE PARTNERS	1/20/2023
WO#30 NASQAD COMMERCIAL TIS REVIEW	ANDERSON, DELK, EPPS & ASSOCIATES	1/25/2023
WO#31 NEW PORT ROYAL TRAFFIC CALMIN	CITY OF SPRING HILL	1/27/2023
WO#32 AUBREY'S TIA	AUBREY'S INC	2/15/2023
WO#33-COMMUNITY BAPTIST CHURCH	COMMUNITY BAPTIST CHURCH	3/1/2023
WO#34-CALDWELL_BUCKNER TIS REVIEW	LEVI GRANTHAM LOND GROUP	3/1/2023
WO#35-FAST PACE HEALTH TIS REVIEW	HAVERHILL PROPERTIES	3/1/2023
WO#36-DUPLEX_CMNWLTH TIA	DUPLEX INVESTMENT, INC	5/5/2023
WO#37- TAKE 5 CAR WASH TIA	MORRIS + ASSOCIATES	5/5/2023
WO#38- 2705 BUCKNER TIA REVIEW	RUBIN GROUP	5/5/2023
WO#39-KENDRON CORNER TIA REVIEW	SUNCREST REAT ESTATE & LAND	5/23/2023
WO#40-WALL ST MIXED USE TIA	THE CLEAR BLUE COMPANY	6/14/2023
WO#41-TOM LUNN RD TIS	GAMBLE DESIGN COLLABORATIVE	7/18/2023
1617 WHITE STREET LOT SPLIT	CITY OF KEY WEST	7/18/2022
5501 College Rd Variance	CITY OF KEY WEST	7/26/2022
5501 COLLEGE RD MDP	CITY OF KEY WEST	7/26/2022
700 FRONT STREET VARIANCE	CITY OF KEY WEST	7/26/2022
1801 WHITE STREET MIDP	CITY OF KEY WEST	7/26/2022
522 ELIZABETH STR. VARIANCE	CITY OF KEY WEST	7/26/2022
724 TRUMAN AVE MIDP	CITY OF KEY WEST	7/26/2022
918 Fort St Major Development Plan	CITY OF KEY WEST	8/31/2022
500 Duval St Transient Unit License	CITY OF KEY WEST	8/31/2022
724 Truman Ave Variance	CITY OF KEY WEST	9/21/2022
918 Fort St Variance	CITY OF KEY WEST	9/21/2022
1319 William St Extension of Resolu	CITY OF KEY WEST	10/23/2022
1905 Staples Ave Variance	CITY OF KEY WEST	10/23/2022
1905 Staples Ave Conditional Use Pe	CITY OF KEY WEST	10/23/2022
901 Fleming St Conditional Use	CITY OF KEY WEST	10/23/2022
1617 bahama Dr. Variance	CITY OF KEY WEST	12/7/2022
PALMETTO BAY CRS PHASE 3	VILLAGE OF PALMETTO BAY	2/15/2023
WO#1-FRONT STREET TRAFFIC CALMING	SOUTHERN LAND COMPANY, LLC	10/1/2022
TA13-HOLIDAY PARK	AECOM TECHNICAL SERVICES, INC	9/23/2022
TA17-OSWALD PARK	AECOM TECHNICAL SERVICES, INC	7/13/2023
TA#19-CROISSANT PARK	AECOM TECHNICAL SERVICES, INC	7/17/2023
CARBON FOOTPRINT REDUC STRATEGIES	ST. LUCIE TPO	7/15/2022
2045 REVISED LAND USE DATA DEVELOPM	ST. LUCIE TPO	10/24/2022
SUSTAINABLE TRANS PLAN (ACES) NETWO	ST. LUCIE TPO	12/30/2022
FDOT4-LOA#10	FLORIDA DEPT. OF TRANSPORTATION	1/4/2023
FDOT4-LOA#11	FLORIDA DEPT. OF TRANSPORTATION	1/4/2023
FDOT4-LOA#12	FLORIDA DEPT. OF TRANSPORTATION	2/6/2023
FDOT4-LOA#13	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023

PROJECT NAME	CLIENT	START DATE
FDOT4-LOA#14	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#15	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#16	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#17	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#18	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#19	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#20	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#21	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#22	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#23	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#24	FLORIDA DEPT. OF TRANSPORTATION	7/19/2023
FDOT4-LOA#25	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#26	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
FDOT4-LOA#27	FLORIDA DEPT. OF TRANSPORTATION	5/24/2023
GOODLETTSVILLE CMAQ TRA SIG UPGRADE	CITY OF GOODLETTSVILLE	10/1/2022
SUNNY ISLES - SHUTTLE COMP ANALYSIS	CITY OF SUNNY ISLES BEACH	8/18/2022
CRA PARKING AND MOBILITY PLAN	CITY OF PANAMA CITY BEACH	10/31/2022
MARTIN COUNTY WEB SITE	MARTIN METRO PLANNING ORG	11/15/2022
MARTIN MPO FEASIBILITY STUDY	MARTIN METRO PLANNING ORG	1/9/2023
I-70 ATL-MT COMFORT RD TO E. OF SR9	INDIANA DEPT OF TRANSPORTATION	8/17/2022
PUTAMVILLE CORRECTIONAL FACILITY	INDIANA DEPT OF TRANSPORTATION	8/17/2022
I70 STRUCTURE REPLACEMENT IN PUTNAM	INDIANA DEPT OF TRANSPORTATION	8/17/2022
R-43158 SR42 & SR75 SMALL STRUCTURE	INDIANA DEPT OF TRANSPORTATION	1/12/2023
SR44 HMA OVERLAY IN RUSH CO	INDIANA DEPT OF TRANSPORTATION	2/22/2023
PRO AUTO SE 2113 SW 59TH TERRACE	THE CITY OF WEST PARK	9/15/2022
KHAN VARIANCE 4030 PEMBROKE RD	THE CITY OF WEST PARK	9/15/2022
WILSON 4 PLEX 2635-2641 SW 58TH STR	THE CITY OF WEST PARK	11/11/2022
Vole Auto 5980 SW 23rd St - Sepc Ex	THE CITY OF WEST PARK	11/16/2022
C OF P CER OF NC 4035 SW 18TH STREE	THE CITY OF WEST PARK	11/27/2022
Vole Variance 5980 SW 23rd St - SE	THE CITY OF WEST PARK	11/16/2022
PALM BEACH PLANNING -ZONING CODE RE	TOWN OF PALM BEACH	2/15/2023
PALM BEACH - DT TRAFFIC ANALYSIS	TOWN OF PALM BEACH	2/16/2023
SOUTH MIAMI INTERIM PLANNING DIR	CITY OF SOUTH MIAMI	7/8/2022
WEST MELBOURNE 2040 COMP PLAN	WEST MELBOURNE	7/18/2022
TDOT ON-CALL TRAFFIC ENG FY 2022	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/15/2022
WO#01-SR-11 DAVIDSON CO. PASS THRU	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/23/2023
2061 TRILOGY LANE TIA	TKC ARCHITECTURE & ENGINEERING LLC	7/19/2022
DWP CEI_RAYMOND ST OVER MADISON AVE	INDIANAPOLIS DEPT OF PUBLIC WORKS	8/8/2022
NE 11 AVE SUPPLE TRAFFIC ANALYSIS	CITY OF OAKLAND PARK	8/10/2022
INDOT ON-CALL BRIDGE	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR47 OVER RATTLESNAKE CREEK 2000401	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR32 OVER GRAHAM CREEK 2000415	INDIANA DEPT OF TRANSPORTATION	8/10/2022
US 136 OVER RACCOON CREEK 2000417	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR25 OVER N FORK COAL CREEK 1800653	INDIANA DEPT OF TRANSPORTATION	8/10/2022

PROJECT NAME	CLIENT	START DATE
SR47 OVER OFFIELD CREEK 2000384	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR341 OVER I-74 2000399	INDIANA DEPT OF TRANSPORTATION	8/10/2022
SR 10 INTERSECRION IMPROVEMENTS	CITY OF LEBANON	7/27/2022
TOWNWIDE TRAFFIC STUDY	TOWN OF SURFSIDE	8/15/2022
165 BRADLEY PLACE TRAFFIC REVIEW	TOWN OF PALM BEACH	8/15/2022
BROWARD MPO '22 MAP & CSLIP SUPPORT	CITY OF COOPER CITY	9/14/2022
SH TOWNE CROSSING @ PORT ROYAL	CITY OF SPRING HILL	9/7/2022
PHD I-75 @ COLLIER BLVD INTERCHANGE	PEVIDA HIGHWAY DESIGNERS, LLC	9/27/2022
CITY OF MIAMI CHHA MAPPING	CITY OF MIAMI	10/10/2022
CITY OF FRANKLIN ON-CALL TRAFFIC 22	CITY OF FRANKLIN	11/1/2022
WO#01-CHURCH CITY TIA REVIEW	BAUER ASKEW ARCHITECTURE, PLLC	6/6/2023
WO3-TRIP GEN. MEMO 108-120 NW 27 ST	CITY OF MIAMI	2/3/2023
23 RESIDENCES (PZ-22-14839)	CITY OF MIAMI	6/12/2023
KYTC - KYSTM IMPROVEMENTS	KENTUCKY TRANSPORTATION CABINET	10/21/2022
KYSTM2050 CALIBRATION	KENTUCKY TRANSPORTATION CABINET	5/10/2023
KYTC SHIFT MODELING	KENTUCKY TRANSPORTATION CABINET	5/1/2023
EXPERT WITNESS-MDC vs P. RYDER	MIAMI DADE COUNTY	10/28/2022
INDYDPW CW-17-007 PEDESTRIAN CRASH	INDIANAPOLIS DEPT OF PUBLIC WORKS	1/1/2023
TAMARAC COMP PLAN	CITY OF TAMARAC	11/8/2022
EXPERT WITNESS-MDC vs PALMETTO REAL	MIAMI DADE COUNTY	10/28/2022
CAL41-TURNPIKE-POLK PKW SR570- US17	FLORIDA TURNPIKE	11/23/2022
HOMETOWN DISTRICT PLANNING STUDY	CITY OF SOUTH MIAMI	11/27/2022
BROWARD CO. AIRPORT UTILITIES & PAV	AVCON, INC	11/29/2022
TRAFFIC ENG SERVICES-THE ALTON	CITY OF MIAMI BEACH	12/14/2022
TREFFIC ENG SERVIES-THE GAIA REST	CITY OF MIAMI BEACH	12/14/2022
ALORICA MIXED USE TRAFFIC IMPACT ST	TOWN OF CUTLER BAY	12/14/2022
SOUTHPLACE CITY CENTER TRAFFIC IMPA	TOWN OF CUTLER BAY	12/14/2022
NORTH LAUDERDALE COMP PLAN UPDATE	CITY OF NORTH LAUDERDALE	12/15/2022
HIALEAH FIRST-LAST MILE MAS	CITY OF HIALEAH	12/15/2022
OAKLAND PARK SIGN INVENTORY	CITY OF OAKLAND PARK	12/15/2022
EXPERT WITNESS-MDC vs L WADSWORTH	MIAMI DADE COUNTY	10/28/2022
WO#01-FDOT NextGEN	CAMBRIDGE SYSTEMATICS, INC	12/16/2022
CAJ34-TWO#06-FN#435504-1-72-07	ELIPSIS ENGINEERING & CONSULTING	1/1/2023
CAJ34-TWO#16	ELIPSIS ENGINEERING & CONSULTING	1/1/2023
CAJ34-TWO#20	ELIPSIS ENGINEERING & CONSULTING	1/1/2023
CAJ34-TWO#21	ELIPSIS ENGINEERING & CONSULTING	1/1/2023
CAJ34-TWO#22	ELIPSIS ENGINEERING & CONSULTING	1/1/2023
TDOT SR-22 MCNAIRY-HENDERSON	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/3/2023
LASCASSAS PIKE TIR	CITY OF MURFREESBORO	1/3/2023
INDY MPO-SAFETY STUDIES (2023)	INDIANAPOLIS MPO	1/1/2023
INDOT CRAWFORDSVILLE ON-CALL CONSTR	INDIANA DEPT OF TRANSPORTATION	12/15/2022
SR47 & SR236 HMA OVERLAYS (R-42930)	INDIANA DEPT OF TRANSPORTATION	2/28/2023
SR 341 SUPERSTRUCTURE REPL(B-44138)	INDIANA DEPT OF TRANSPORTATION	7/28/2023
SURFSIDE TENNIS CENTER IMPROVEMENTS	TOWN OF SURFSIDE	8/15/2022

PROJECT NAME	CLIENT	START DATE
I-295(SR 9A)N NEW KINGS RD-S I-95	OSIRIS 9 CONSULTING, LLC	1/16/2023
DISTWIDE COMM SERV MISCELLANEOUS	INFINITE SOURCE COMMUNICATIONS	1/23/2023
DISTWIDE COMM SERV MISCELLANEOUS	INFINITE SOURCE COMMUNICATIONS	1/23/2023
BEE69-TWO#05	INFINITE SOURCE COMMUNICATIONS	1/23/2023
INDOT GREENFIELD ONCALL CONS INSPEC	INDIANA DEPT OF TRANSPORTATION	1/24/2023
I-70 ITS@VARIOUS LOCATIONS -B-41247	INDIANA DEPT OF TRANSPORTATION	3/29/2023
US 27 PAVEMENT REPLA IN WAYNE CO.	INDIANA DEPT OF TRANSPORTATION	3/29/2023
US40 HMA OVERLAY,MINOR STRNEAR US27	INDIANA DEPT OF TRANSPORTATION	3/28/2023
US27 OVER NORFOLK SOUTHERN BRDG REP	INDIANA DEPT OF TRANSPORTATION	3/28/2023
I-465,I-74,I-65 BRIDGE OVERLAYS@VAR	INDIANA DEPT OF TRANSPORTATION	3/28/2023
SR9 OVER SOTU FORK LEWIS CREEK	INDIANA DEPT OF TRANSPORTATION	3/28/2023
I-74 PAVEMENT REPLACEMENT UNDER SR9	INDIANA DEPT OF TRANSPORTATION	5/12/2023
I74 DECK OVERLAY W LITTLE SUGAR CRE	INDIANA DEPT OF TRANSPORTATION	5/12/2023
I-70 ATL FRM MT. COMFORT RD TO SR 9	INDIANA DEPT OF TRANSPORTATION	4/24/2023
PARAMOUNT PALM BEACH TRAFFIC REVIEW	TOWN OF PALM BEACH	1/30/2023
DAVIE PFQ JA 22 52	TOWN OF DAVIE	1/31/2023
HNTB ProPEL INDY	HNTB INDIANAPOLIS OFFICE	1/15/2023
CAM14-FN#441799-1-62-01	CDR MAGUIRE INC.	12/2/2022
CAM14-FN#446094-1-62-01	CDR MAGUIRE INC.	12/2/2022
CAM14-FN#446096-1-62-01	CDR MAGUIRE INC.	12/2/2022
INDYMPO ARIES 22&23 RECORD CLEANUP	INDIANAPOLIS MPO	2/2/2023
HAMILTON PLACE INTERSECTIONS	MILLER-McCOY, INC	2/7/2023
BBX OAKLAND LOGISTICS PARK	CITY OF OAKLAND PARK	2/13/2023
THAMPO MTP	TERRE HAUTE AREA MPO	3/3/2023
COF SR96 TRAFFIC SIGNAL IMPROVEMENT	CITY OF FRANKLIN	2/20/2023
T43679-SR42 AT MONROE ST NEW SIGNAL	INDIANA DEPT OF TRANSPORTATION	2/23/2023
JOHNSON ST BRI WIDENING-FEASIBILITY	CITY OF HOLLYWOOD	2/27/2023
B&N - INDOT ONCALL PLAN REVIEW	BURGESS & NIPLE, INC	1/19/2023
INDOT ON-CALL PLAN REVIEW	BURGESS & NIPLE, INC	1/19/2023
DES 1801426	BURGESS & NIPLE, INC	3/1/2023
DES 2100206	BURGESS & NIPLE, INC	3/8/2023
DES 2200895	BURGESS & NIPLE, INC	3/8/2023
DES 1900201	BURGESS & NIPLE, INC	3/21/2023
DES 2002335	BURGESS & NIPLE, INC	3/27/2023
DES 2002124	BURGESS & NIPLE, INC	3/29/2023
DES 1802990	BURGESS & NIPLE, INC	3/29/2023
DES 2100095	BURGESS & NIPLE, INC	3/29/2023
DES 1900357	BURGESS & NIPLE, INC	3/29/2023
DES 2002313	BURGESS & NIPLE, INC	3/29/2023
DES 1800659	BURGESS & NIPLE, INC	3/30/2023
DES 2000606	BURGESS & NIPLE, INC	4/10/2023
DES 2100795	BURGESS & NIPLE, INC	4/19/2023
DES 2002323	BURGESS & NIPLE, INC	4/24/2023
DES 1702950	BURGESS & NIPLE, INC	5/3/2023

PROJECT NAME	CLIENT	START DATE
DES 1902796	BURGESS & NIPLE, INC	5/3/2023
DES 2100810	BURGESS & NIPLE, INC	5/3/2023
DES 2100845	BURGESS & NIPLE, INC	5/3/2023
DES 2002079	BURGESS & NIPLE, INC	5/3/2023
DES 2002285	BURGESS & NIPLE, INC	5/9/2023
DES NO 2002286	BURGESS & NIPLE, INC	5/9/2023
DES 1900022	BURGESS & NIPLE, INC	5/31/2023
DES 1801062	BURGESS & NIPLE, INC	5/31/2023
DES 2100205	BURGESS & NIPLE, INC	5/31/2023
DES 2100170	BURGESS & NIPLE, INC	6/9/2023
DES 2000858	BURGESS & NIPLE, INC	6/9/2023
DES 2200849	BURGESS & NIPLE, INC	6/9/2023
DES 2100779	BURGESS & NIPLE, INC	6/12/2023
DES 2000594	BURGESS & NIPLE, INC	6/12/2023
DES 2002050	BURGESS & NIPLE, INC	6/14/2023
DES 2002060	BURGESS & NIPLE, INC	6/14/2023
DES 1802975	BURGESS & NIPLE, INC	6/27/2023
DES 1900017	BURGESS & NIPLE, INC	6/30/2023
DES 2000530	BURGESS & NIPLE, INC	7/13/2023
DES 2000531	BURGESS & NIPLE, INC	7/13/2023
DES 1900126	BURGESS & NIPLE, INC	7/13/2023
DES 2300177	BURGESS & NIPLE, INC	7/13/2023
DES 2100794	BURGESS & NIPLE, INC	7/18/2023
DES 2200912	BURGESS & NIPLE, INC	7/18/2023
DES 2100822	BURGESS & NIPLE, INC	7/18/2023
DES 1802906	BURGESS & NIPLE, INC	7/25/2023
DES 2001991	BURGESS & NIPLE, INC	7/25/2023
DES NO 2001908	BURGESS & NIPLE, INC	8/9/2023
DES 2100758	BURGESS & NIPLE, INC	8/11/2023
INDOT US421 SM STR 2200665	INDIANA DEPT OF TRANSPORTATION	3/1/2023
INDOT US231 SM STR 2200667	INDIANA DEPT OF TRANSPORTATION	3/1/2023
INDOT SR28 SM STR 2200682	INDIANA DEPT OF TRANSPORTATION	3/1/2023
TRAFFIC ACCESS REPORT-AMELIA	M2 GROUP LLC	3/1/2023
B&N-CONSTRUCTABILITY ON-CALL	BURGESS & NIPLE, INC	3/27/2023
INDOT-ONCALL MOBILITY(CORRIDOR STU)	INDIANA DEPT OF TRANSPORTATION	3/20/2023
SR60 FROM 1-65 TO BENNETTSVILLE	INDIANA DEPT OF TRANSPORTATION	3/20/2023
US41 FROM LYNCH RD TO I-69	INDIANA DEPT OF TRANSPORTATION	3/20/2023
TOWN OF MEDLEY IN HOUSE PLANNING	TOWN OF MEDLEY	3/27/2023
MIAMI SHORES MOTHER CONTRACT	MIAMI SHORES VILLAGE	3/27/2023
CB - SOUTHPACE 2 TPLAT PO 03062	TOWN OF CUTLER BAY	4/5/2023
C OF HIALEAH-WEST 17 ST AND EAST 5	CITY OF HIALEAH	3/31/2023
PROSPECT LAKE	KIEWIT ENGINEERING GROUP, INC.	3/27/2023
BROWARD MPO 2023 MTP CALL	CITY OF OAKLAND PARK	3/31/2023
VILLAGE AT OAKLAND PARK	CITY OF OAKLAND PARK	4/5/2023

PROJECT NAME	CLIENT	START DATE
RES ST CONSTRUC SECTOR 3-ST-23-079	INDIANAPOLIS DEPT OF PUBLIC WORKS	4/1/2023
MEADOWSIDE DESIGN REVIEW	MICHAEL NATELLI	4/21/2023
KINGS CHAPEL_HPH TIA	ASHBY COMMUNITIES, LLC	4/19/2023
SURFSUDE TENNIS CENTER IMPRO-ASA#1	TOWN OF SURFSIDE	4/26/2023
HNTB-CAI42-SAND LAKE ROAD	HNTB CORPORATION	4/27/2023
SR171(MT JULIET RD)ITS & SIGNAL IMP	CITY OF MT. JULIET	4/24/2023
SR9/I95-MIAMI-DADE/BWD COUNTY LINE	SCALAR CONSULTING GROUP, INC	5/2/2023
CITYWIDE TRAFFIC CALMING STUDY	CITY OF COOPER CITY	5/8/2023
MAR-A-LAGO GUARDHOUSE TRAFFIC REVIE	TOWN OF PALM BEACH	5/10/2023
BEELINE HWY-NORTHLAKE-FN#419251-1	FLORIDA DEPT. OF TRANSPORTATION	5/12/2023
BEELINE HWY-NORTHLAKE-FN#419251-2	FLORIDA DEPT. OF TRANSPORTATION	5/12/2023
INDIAN RIVER-IRC 1505B	CONSOR ENGINEERS, LLC	5/27/2023
TAMPA WESTSHORE INTER-447107-2-62-0	FLORIDA DEPT. OF TRANSPORTATION	5/12/2023
ILDOT ON-CALL MODELING-EMISSION	CAMBRIDGE SYSTEMATICS, INC	6/18/2023
ILDOT ON-CALL MOD EMISSION ANALYSIS	CAMBRIDGE SYSTEMATICS, INC	6/18/2023
INDOT ONCALL MODELING EQUITY TOOL	CAMBRIDGE SYSTEMATICS, INC	6/18/2023
INDOT ONCALL MODELING-EQUITY TOOL	CAMBRIDGE SYSTEMATICS, INC	6/18/2023
ST LUCIE COUNTY GROWTH MANAGEMENT	ST. LUCIE COUNTY	6/26/2023
OLIO RD(96 ST TO SE PKWY) CORRIDOR	HAMILTON COUNTY HIGHWAY DEPT	6/30/2023
SW 49ST CANAL CROSSING REHABILITATI	CITY OF COOPER CITY	6/29/2023
WHATABURGER WZTC	MS CONSULTANTS, INC.	7/10/2023
TRAFFIC ENG SERVICES-624 COLLINS AV	CITY OF MIAMI BEACH	7/13/2023
MDTPO UPDATE TMP 2045	MIAMI DADE MPO	7/18/2023
CAD82-TWO#24-FN#429253-4-62-01	RUMMEL, KLEPPER & KAHL, LLP	7/25/2023
TRAFFIC ENG SERVICES-1940 BAY DRIVE	CITY OF MIAMI BEACH	7/27/2023
COMPARATIVE STUDY/ANALYSIS & EVAL	CITY OF COOPER CITY	8/7/2023
NMB CR palm Aire - 1699, 1750, 1755	CITY OF NORTH MIAMI BEACH	11/9/2022
NMB CR – New North New T-Plat	CITY OF NORTH MIAMI BEACH	12/8/2022





Town of Palm Beach

RFQ No. 2024-24

Request for Qualifications

Traffic Engineering Consultants

Kimley»Horn

Expect More. Experience Better.

Tab 1: Experience of Firm

INTENT LETTER

July 10, 2024

Mr. Duke Basha
Town of Palm Beach, Purchasing Division
951 Okeechobee Road
West Palm Beach, Florida 33401

Kimley»Horn
477 S Rosemary Avenue, Suite 215
West Palm Beach, FL 33401
561.840.0848

Re: Traffic Engineering Consultant; RFQ 2024-24

Dear Mr. Basha and Members of the Evaluation Committee:

As a longstanding partner of the Town of Palm Beach, and the largest consulting engineering firm in Palm Beach County, **Kimley-Horn** is excited to submit our qualifications to continue to serve the Town on this contract. We are pleased to offer our services and are confident of the benefits our multi-disciplinary team will provide the Town. We have assembled a group of Kimley-Horn professionals and subconsultant partners who are vested in your success. Through this contract, we look forward to the opportunity to strengthen our relationship and further support the Town as it continues to prosper. **Kimley-Horn is committed to serve the as a trusted consultant, who will deliver on our commitments and offers you the following advantages:**

Local Partnership. Based in Palm Beach County, Kimley-Horn's Florida corporate headquarters is located in West Palm Beach—we have two total offices in the City's limits. Our primary local office was established in 1968 and is less than 15 minutes from your offices, making us only a phone call and a short drive away. Having worked extensively in the Town of Palm Beach, we recognize what it takes to successfully plan, design, and implement projects ranging from small neighborhood traffic calming measures to major roadway reconstructions. Kimley-Horn is well versed in addressing traffic flow issues, from retiming traffic signals to understanding traffic flows, and providing traffic management plans. Kimley-Horn understands the vital importance of continuous communication, open dialog, and the responsiveness of their consultants. ***Our experience serving you on a wide range of civil engineering, traffic, planning, and utilities projects will prove invaluable on this contract.***

Multidisciplinary Expertise and Integrated Services. One feature that separates Kimley-Horn from other firms is our ability to provide a full range of in-house services for your projects. Through our experience delivering successful projects to the Town, we know that a number of engineering, planning, or technical issues could arise under this type of contract. The Town of Palm Beach has experienced firsthand how our local staff help you with a variety of transportation, traffic engineering services, studies, mobility planning and how we were able to respond to your requests. Our depth of staff, resources, and variety of expertise we routinely provide means you will continue to receive personal service that is responsive and immediately available.

Experienced Project Manager. As your project manager, I have over 22 years of transportation engineering experience. I have served the Town successfully on several contracts and will be your main point of contact. Just as I have in the past, when we receive a task order, I will assign qualified staff

Adam Kerr, PE will serve as the authorized contact for this contract. His contact information is provided below:



Adam Kerr, PE
477 S Rosemary Avenue, Suite 215
West Palm Beach, FL 33401
Direct Line: 561.840.0874
Email: Adam.Kerr@kimley-horn.com

Kimley»Horn

who will identify, establish, and maintain your projects' goals, scopes, budgets, and schedules consistent with your expectations. I will mobilize the right team of professionals for every task assignment and coordinate all efforts with the Town's best interest in mind. ***I will be available to attend Town Council hearings and other Board meetings to present the findings and recommendations of traffic studies and analyses.***

Technical Expertise. One of the benefits Kimley-Horn offers the Town of Palm Beach is our diversified resources and the ability to draw from those resources at any time. Kimley-Horn is not a one-person team but offers the Town the best of both worlds—the resources of a large, nationally-ranked firm and the personal attention and response of a small dedicated local professional team. Our diverse in-house talent and client-service culture means that Kimley Horn has a track record of far fewer change orders and revisions than other consultants.

Responsiveness to Client Needs. It only takes one phone call and we will assemble the team to serve you on any assignment. We will anticipate your needs and proactively offer solutions. At Kimley-Horn, we understand that a strong commitment to client satisfaction must be the foundation of our service. Our goal is to be available to you whenever you need us, providing prompt turnaround time, sensitivity to local issues, familiarity with the Town's procedures, and creativity in addressing the Town's distinct needs.

We are proud of the exciting and challenging projects we have completed together and those we are actively supporting the Town on. Our team looks forward to your review, welcomes any questions you may have, and is committed to serving the Town of Palm Beach on this contract.

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC.

Adam Kerr, PE
Project Manager
Adam.Kerr@kimley-horn.com

Chris Heggen, PE
QC/QA/Vice President
Chris.Heggen@kimley-horn.com

Note: As Vice President with Kimley-Horn, Chris Heggen, PE is authorized to bind the firm on this contract. Kimley-Horn acknowledges receipt of Addendum 1.



Kimley»Horn

Certificate of Secretary

To Whom It May Concern:

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

The following is a true copy of a resolution duly adopted by the Board of Directors of the corporation at the Board meeting held on December 14, 2023 and entered in the minutes of such meeting in the minute book of the corporation.

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

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

Dated: July 10, 2024

Richard N. Cook, Secretary

(corporate seal)



Kimley-Horn and Associates, Inc.
FULL CONTRACT SIGNING AUTHORITY
December 14, 2023

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

ATLANTIC

BALTIMORE CITY
Falk, Katherine W.
Kraft, Jonathan H.
Miller, Sean T.
Smith, Jeff B.

BALTIMORE COUNTY
Leffner, Nicholas J.
Hutton, Heather

BOSTON
Jacques, Christopher
Keegan, Katherine A.

CHARLOTTESVILLE
Oliver, Jonathan H.

HARRISBURG
Bankert, Larry I.
McGinley, Steve M.

LOUDON
Bollinger, Kyle T.
Giffin, Geoffrey D.

NORTHERN VIRGINIA
Carter, Erica V.
D'Alessandro, Jonathan J.
Elman, Paul D.
Howell, Christopher M.
Kauppila, John L.
Koopman, Jennifer R.
Lefton, Steven E.
Millot, Sean M.
Murphy, Erin M.
Musson, David B.
Prunty, Robert W.
Samba, David B.
Sauro, Thomas J.
Schrader, Carly N.
Smith, Andrew T.
Stevens, Ross S.
Teague, M. Zach
Whyte, Richard D.

PHILADELPHIA
CENTER CITY
Harmon, Amanda R.
Hughes, Paul W.
Morgan, Taylor M.

PITTSBURGH
Beaves, Adele M.
Beduhn, Tyler J.
Moldovan, William

PRINCETON
Diggan, Tony W.
Gibson, Adam T.

RICHMOND
Chance, Maxwell P.
Crum, Katie E.
Dougherty, Sean P.
Harrell, Matthew T.
Heustess, Aaron M.
Hill, Corey W.
Lickliter, Ashley C.
McCray, Danielle R.
McPeters, Brian A
Perkins, Ryan R.
White, Timothy E.

VIRGINIA BEACH
Chambers, Jon S.
Dallman, David B.
Davidson, Scott O.
Farthing, Andrew P.
France, William D.
Funk, Gerald S.
Holland, Kimberly R.
Holland, Stephen R
Mackey, William F.
Mertig, Karl E.
Miller Edward W.
Moser, Emily A.
Niss, Robyn M.
Royal, Jack R.
Schmitt, Gregory H.
Votava Charles F.
Wharton, Michelle L.
Williams, Kyle D.
Yee, Leong Wee

WHITE PLAINS
Canning, Thomas J.
Van Hise, Kevin A.

CALIFORNIA

LONG BEACH
Hewitt, Melissa A.
Phillips, Chad E.

LOS ANGELES
Chakravarthy, Srikanth
Duong, Danh
Fares, Jean B.
Kyle, Gregory S
Phaneuf, Alyssa S.
Ranta, Shahrzad

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

ORANGE
Adrian, Darren J.
Bossu, David M.
Glaze, Jacob S.
Kerry, Nicole M.
Matson, Jason B.
Marechal, Jason A.
Melchor, Jason J.
Melvin, M. Pearse

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

RIVERSIDE
Cowan, Eugene D.
Pollock, John A.

SACRAMENTO
Melvin, Enda
Pittalwala, Fareed S.
Schmitt, Michael L.
Tait, Zachary T.
Weir, Matthew D.

SAN DIEGO
Barlow, Matthew T.
Becker, Justin S.
Harry, Jennifer L.
Kaltsas, Joseph D.
Madsen, Michael P.
McCormick, Matthew B.
McWhorter, Samuel L.
Podegracz, Anthony J.
Ulery, Megan R.
Valencia, Jason B.

SAN JOSE
Hamilton, Robert J.
Hedayat, Leyla
Venter Frederik J.

SAN MATEO
Pulliam, John E.

CAROLINAS

CHARLESTON
Guy, Jonathan R.

CHARLOTTE
Blakley, Jr., Stephen W.
Denney, Seth A.
Edwards, Matthew A.
Lewis, Ryan T.
Pattison, Paul G.
Racer, Joseph M.
Taylor, Benjamin S.

COLUMBIA
Iser, Christopher M.

DURHAM DOWNTOWN
Lewellyn, Earl R.

FORT MILL
Holcomb, John E.

RALEIGH
Adams, Richard C.
Barber, Barry L.
Beck, Chadwick W.
Brewer, Brian J.
Cochran, Adam P.
Cook, Richard N.
Deans, Neil T.
Flanagan, Tammy L.
Keil, Ashley R.
Kuzenski, John D.
Leverett, Christopher C.
Meador, Emily H.
Netzer, Lesley E.
Thompson, Erin K.

CENTRAL

DALLAS

Fraccaro, Joseph A.
Galloway, Steven D.
Gary, Glenn A.
Harris, Mark E.
Henrichs, Tyler B.
Hoppers, Kevin P.
Nathan, Aaron W.
Rader, Aaron K.
Samarripas, Anthony M.
Sulkowski, Nicholas E.
Williamson, Sarah T.

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

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

IRVING/LAS COLINAS
Ante, Louis N.

FLORIDA

BOCA-DELRAY
Webber, Jason A.
Haggerty, Jordan L.

FORT LAUDERDALE
Alam, Mudassar M.
Capelli, Jill A.
Dabkowski, Adrian K.
Emmons, Erin N.
Falce, Christopher T.
McWilliams, John J.
Ratay, Gary R.
Robertson, Stewart E.
Viola, Stefano F.

FORT MYERS
Bryant, M. Lewis
Clark, Kellie R.

GAINESVILLE
Towne, Christopher

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

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

Kimley-Horn and Associates, Inc.
FULL CONTRACT SIGNING AUTHORITY
December 14, 2023

MELBOURNE
Husainy, Kinan F.

MIAMI
Almonte, Leonte I.
Baldo, Burt L.
Buchler, Aaron E.
Collier, Julio A.
Fernandez, Jorge L.
Fye, Barton J.

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

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

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

ST. PETERSBURG
Dodge, Dawn M.
Walker, Jordan W.

TALLAHASSEE
Barr, Richard R.
DeVeau, Zachariah A.
Kalbi, Shawn C.

TAMPA
Bulloch, Kelly B.
Collins III, Carroll E.
Gilner, Scott W.
Lee, Nathan Q.

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

WEST PALM BEACH
Lee, Jason R.
Long, Jamea M.
Mufleh, Marwan H.
Rapp, Bryan T.
Schanen, Kevin M.
Schwartz, Michael F.
Tercilla, Lindsey A.
Walthall, David W.

WPB DOWNTOWN
Heggen, Christopher W.
Spruce, Michael D.

MIDWEST

CHICAGO DOWNTOWN
Lemmon, Peter C.
Marnell, Colleen L.
Mayer, Joseph P.
Morton, Jr., Arthur J.

CHICAGO NORTH SUBURBS
Cooper, Jason C.
Tracy, Eric J.
West, Craig L

CHICAGO WEST SUBURBS
Fancler-Splitt, Rory K.
Garner, Chad S.
Heinen, Andrew N.
Kaufman, Phil R.
Walker, Michaela E.
Walker, William A.

COLUMBUS
Muller, Justin M.
Reeves, Michael C.
Schall, Andrew J.

INDIANAPOLIS
Butz, Jr., William A.
Sheward, Bryan A.
Wolfred, Maurice A.

KANSAS CITY
Kist, Matthew D.
McKerrow, Jeff D.

NORTHEAST OHIO
Clements, Kevin J.

TWIN CITIES
Bishop, Mark C.
Bourdon, Brandon J.
Coyle, Daniel J.
Elegert, Brandon R.
Fosmo, Eric J.
Hume, Robert M.
Jensen, Matthew D.
Matzek, William D.
Phipps, Ryan A.
Schmitz, William J.
Wall, Lisa M.
Zimmerman, David

TWIN CITIES- WEST
Kuhnau, JoNette L.
Wurdeman, Brian M.

MOUNTAIN PACIFIC

ASPEN
Christensen, Bryce E.

BOISE
McDougald, Brandon D.
Nicholson, Tim P.

BROOMFIELD
Pratt, Anthony J.

COLORADO SPRINGS
Gunderson, Eric J.
Hess, Mitchell O.

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

FORT COLLINS
Felton, Emily P.

PORTLAND
Belsick, Jody W.

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

SEATTLE
Kamerath, Marcy
Reeverts, Canaan H.
Williams, David S.

SOUTHWEST

LAS VEGAS
Ahartz, Shannon R.
Jones, Christopher R.
Moles, Richard A.
Moore, Devin V.
Mosley, Michael S.
Wolf, Treasea

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

PHOENIX
Christian, Rajesh S.
Connelly, Alissa J.
Delmarter, Michael L.
Ehrick, Taylor R.
Henderson, Benjamin J.
Thoma, Jayme R.
Jupp, Andrew M.
Kimm, Kevin J.
Kissinger, John C.
Leistiko, David J.
Marella, Damon J.
Perillo, Adam C.
Sjogren, Timothy P.
Smalkoski, Brian R.

RENO
Hildebrandt, Timothy H.
Nasset, Brent J.

TUCSON
Payne, Kevin W.
Rhine, Timothy J.

SOUTH

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

ATLANTA
Ergle, Kevin B.
Fink, Kenneth L.

ATLANTA MIDTOWN
Bosman, Eric S.
Coleman, Sean H.
Elsey, Jeffrey B.
Johnston, Sean P.
Ross, Robert A.
Triplett, Katherine R.

BIRMINGHAM
Bailey, Clark B.

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

MOBILE
Starling, Charles H.

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

SAVANNAH
Gwaltney, Jamie N.
Marsengill, Chris C.

WOODSTOCK
West, Brian B.

TEXAS SOUTH

AUSTIN NORTH
Boecker, Brian C.
Neal, Trey A.
VanLeeuwen, Andrew W.

AUSTIN SOUTH
Hudson, Harrison M.
Mason, Sean R.

BRYAN/COLLEGE STATION
Lucas, Michael D.

HOUSTON
Frysinger, Ashley M.
Frysinger, Chris V.
Guillory, Michael B.

SAN ANTONIO
Farnsworth, Jeffrey A.
Holscher, Nicholas F.

THE WOODLANDS
Freeman, Jr., Steven C.

PROPOSER'S YEARS OF EXPERIENCE IN THE FIELD OF ENGINEERING TRAFFIC CONSULTANT SERVICES

Kimley-Horn has provided a wide range of traffic engineering services for private and public-sector clients across the country. Since 1967, the firm has provided transportation planning and engineering services throughout the United States, including traffic impact assessment; development of master plans; layout of roadways, access, and interchanges; development of circulation and parking plans; and design of both surface and structural parking facilities.

Kimley-Horn has provided Traffic Consultant Services for 57 years.

Kimley-Horn offers complete in-house traffic engineering services in the areas of signal system design; intersection design; signing and marking studies and plans; speed zoning studies; safety and operations studies and plans; accident analysis and testimony; pedestrian safety programs; innovative parking, access, and circulation studies; and traffic engineering general consultation.

Our experience also includes numerous roadway design projects for which we have been responsible for traffic operations improvements such as signalization, signing and marking, and intersection design; Governor's highway safety studies; and the full range of related traffic engineering services that enable us to address any traffic operations situation. ***The number of critical intersections in Florida that we have evaluated or currently have under contract totals nearly 1,500.***

We are a national leader in the assessment of transportation impacts, and the development of methodologies to continuously monitor development-generated traffic. By analyzing and proposing alternative financing arrangements, we have assisted numerous local agencies in obtaining funding subsidies from the private sector for transportation improvement programs. Our transportation planning staff lends a multimodal perspective to a broad range of transportation planning projects, applying effective and often innovative methods for ensuring public participation and support.



TOWN OF PALM BEACH EXPERIENCE

Town-Wide Continuing Consulting Services

Kimley-Horn has been providing consulting services to meet the Town's engineering needs for the past several decades. Outlined below are some of the projects we have completed in partnership with the Town:

- Town-Wide Undergrounding of Utilities Program
- Ocean Boulevard 20" Forcemain Replacement
- El Vedado Road Utility Improvements
- Town of Palm Beach Sanitary Inline Booster Pumping Station
- Town of Palm Beach South Forcemain System Evaluation
- Annie's Dock Repairs
- E-1, E-2, E-4, and G-1 Pump Station Rehabilitation
- E-3 and G-9 Pump Station Rehabilitation
- E-11 Lift Station Replacement
- Osceola Drainage Improvements
- Annual Traffic Counts
- Mid-Town Bathroom Concrete Repairs
- A-4 / A-5 Lift Station Improvements
- A-6 Lift Station Improvements
- A-7 Inline Booster Pump Station
- A-39, A-41, A-42, A-43 Pump Station Improvements
- S-2 Inline Booster Pump Station
- Accelerated Capital Improvement Phasing Plan
- Forcemain System Hydraulic Modeling
- Mast Arm Signalization Design
- Brazilian Dock Boat Lift Installation
- Flagler Statue Relocation
- Ibis Way and Island Way Bridge Repair and Rehabilitation
- D-2, D-8, D-9, D-10 Stormwater Basin Studies
- D-3 Pump Station Construction Services
- D-4, D-8, D-10, D-12, D-14, and D-16 Stormwater Pump Station Rehabilitation/Improvements
- Sand Transfer Station Repairs
- Police Department HVAC Replacement
- Town Hall HVAC Rooftop Unit Replacement
- Seaview Turf Replacement
- North County Road Street Tree Initiative
- El Vedado Road, Queens Lane, La Puerta Way, Nightingale Trail, Mockingbird Trail, North Lake Way, Laurian Lane, Colonial Lane, Garden Alley Neighborhood Roadway/Drainage Improvements
- North Flagler Drive Forcemain
- Forcemain Subaqueous Crossing
- Town-wide Fuel System Improvements
- Town Dock Repairs and Rehabilitation
- Mid-Town Drainage Basin Improvements
- Town Square Streetscape Improvements
- Worth Avenue Streetscape Improvements
- Peruvian Avenue Streetscape Improvements
- A-39 Soil Remediation
- Pinewalk Transfer Ramp Permitting and Repairs
- North Ocean Boulevard Seawall Replacement
- Ocean Boulevard 20" Forcemain Replacement
- Okeechobee Blvd. Landfill Compliance Monitoring and Permitting
- Palm Beach Par 3 Golf Course Renovation
- Peruvian Dock Seawall Investigation
- Reach 3 Seawall Investigation
- Seabreeze, Seaspray, and Primavera Bulkhead Improvements
- Seaview Tennis Center Renovation
- Telemetry System Study

SUBCONSULTANT FIRMS

All Traffic Data Services, Inc. | *Traffic Counts*

All Traffic Data Services (ATD) is a leading data collection company with 22 years of experience working with public and private clients of all sizes. ATD has the capability to run several large projects simultaneously and they are able to collaborate and share work tasks between offices in order to complete all projects on time and often ahead of schedule. While they have an impressive, proven track record, ATD never rest on our laurels. They are constantly modifying standard procedures so that they can more efficiently and reliably collect data for all kinds of specific and unique projects. They are industry innovators and thought leaders, our data collection expertise and technology has been trusted by more than 625 customers across 39 states. ATD has 40 full-time employees and offices in Colorado (Headquarters), Arizona, California, Florida, Georgia, Kansas, Nebraska, Nevada, New Mexico, Oregon, South Carolina, Tennessee, Virginia, and Washington.

Address:
12200 West 52nd Avenue, Unit 4
Wheat Ridge, CO 80033

Point of Contact: Eric Boivin
303.668.0220
eboivin@rekor.ai

Services requested on this project directly align with the base services offered by ATD. Specifications regarding these services are listed below with details about methodology and using various formats of data collection as well as other services ATD provides.

Their services encompass data types, project sizes, and states. ATD is proud to use their deep knowledge and innovative technology across a variety of projects to provide data solutions customized to each of their customers. They evaluate each customers' specific needs and create a strategic, smart data plan for optimum efficiency and results.

Their leading-edge data services include the following:

- **Average Daily Traffic Counts –** Volume, Speed, Classification, Delay data collection, usually 24 hours to 7 days.
- **Turning Movement Counts –** Intersection counts by movement taken typically during peak periods. Can include truck percentages, queue, pedestrians, bicycles, and delay. In addition to turning movement counts, ATD can collect Wi-Fi/Bluetooth data at each intersection during the count time as part of the video data collection which will provide the City with information to aid in updating traffic signal timing. When collected simultaneously this data will allow the City to form a complete picture of what is happening at each intersection along with each corridor.
- **Origin-Destination Studies –** Manual license plate records taken on slow, low volume road, or camera/computer recorded license plate records taken on high speed and volume roads/highways. Data is taken at each entrance and exit of a corridor. The data is processed to determine the number of cut-through trips, or to determine heavy traffic routes.
- **Gap Studies –** Data is collected with video cameras from a vantage point where there is good visual space to see vehicles as they approach the access or intersection. The use of cameras allows for data to be verified after the data was collected.
- **Travel Time –** GPS trips of a specific corridor determine the length of the corridor and the average time it takes to get from one end to the other. Specific causes of delay are also specified to aid in determining possible trouble locations for needed improvements.
- **Radar Data Collection –** Radar data collection allows for volume counts and three classes of vehicles to be collected with speeds without the need to be in the roadway, typical for use of data collection on highways. Additional radar speed data is collected with a radar gun and a person recording the data in tabular form.
- **Video Collection –** Video can be collected on a corridor to help in determining the cause of congestion on a specific section of roadway, also video can be collected at parking lots to determine turnover/use. Video data is useful in capturing information that can be reviewed/processed at a later date.
- **Bluetooth Data Collection –** Bluetooth data collection is used for speed and travel time studies, also origin and destination studies.
- **Crash Diagrams –** Accident reports provided from the City are imported into this online tool which will allow staff to look at specific types of accidents or accidents by year, data can be filtered as needed.

- **Asset Inventory –** Capture imagery data with a Trimble MX7. This data can be used in correlation with other programs to manually or automatically complete inventories of locations and conditions or signs, traffic signals, striping, lighting, bus stops or sidewalk, just to name a few. This technology can also be used to inventory or maintain quality of other assets that might be needed by different departments, such as trails or manholes/inlets.
- **Additional Data –** Other data collected frequently consists of intersection lane geometries, speed limits, and intersection control, and existing traffic signal timing. Inventory of parking lots and on-street parking, as well as, other various items as requested per job.

Terracon Consultants, Inc. | *Geotechnical Engineering*

Address:
1225 Omar Road
West Palm Beach, FL 33405

Point of Contact:
Jason DuBois, Project Manager
561.689.4299
Jason.DuBois@terracon.com

Conventional geotechnical engineering typically involves the drilling of soil borings, completing laboratory testing, and producing a geotechnical engineering report. The Town of Palm Beach can expect the results of the field and laboratory data delivered along with geotechnical engineering recommendations for the project. Terracon has provided geotechnical engineering services for more than 55 years.

Terracon does so much more. Their research is completed before mobilizing to the site. They retrieve local data from their vast database of historical information using our proprietary Geographic Information Systems (GIS) platform. They combine that history with the best public domain information available. Then, they develop an opinion of the expected subsurface conditions before we begin the field exploration program.

Using their opinion of expected subsurface conditions, they prepare an intelligent and customized field exploration program for the site. Using a combination of conventional drilling/sampling, in-situ testing, and nonintrusive, geophysical exploration tools, the work plan is executed using safe, current, and effective tools and procedures.

In addition, Terracon has more than 140 specialized laboratories including a location in West Palm Beach. They maintain required state and federal program accreditations and validations. They utilize an internal quality program that confirms that we meet our standards for safety, efficiency, and quality, lowering your costs to get the data needed to optimize the design.

Their geotechnical engineers analyze the gathered information, develop site preparation options regarding foundations, and pavements (if applicable), and consult with you and your entire design team to create faster solutions. Understanding that collaboration builds consensus and time is money, they achieve collaboration by delivering data to the entire design team as soon as they collect it using their client portal delivery platform that dynamically displays the project's maps and information as well as their findings and recommendations.

Terracon services are coordinated using local, regional, and national resources so you receive a timely and efficient response to the Town of Palm Beach's needs.

Terracon has performed geotechnical engineering services in the Town for projects including but not limited to.

- Stage 1 Site Considerations
- Site Characterization (Subsurface Exploration, In-Situ Testing, and Geophysics)
- Geotechnical Engineering and Rock Mechanics
- Laboratory Testing
- Geostructural Design and Instrumentation
- Pavement Management
- Collaborative Reporting/Decision Making
- Engineering Consultation during Construction

Avirom & Associates, Inc. | *Surveying Services*

Avirom & Associates, Inc. (Avirom & Associates) consists of approximately 35 employees with an average length of service of 18 years. The dedication of Avirom & Associates's employees is a testament to their integrity and values as both an employer and a professional land surveying firm. Avirom & Associates is one of the few firms in the State of Florida that has six Registered Land Surveyors. Their 42-year history represents our firm's strength and stability in South Florida and the Florida Keys.

The Boca Raton office will be the office responsible for performance, managing, and production of work related to this contract. Avirom & Associates also has branch offices at 2506 SE Willoughby Boulevard, Stuart, Florida and 402 Applerouth Lane in Key West, Florida. Their staff consists of six registered land surveyors, one project manager, seven CADD technicians, seven field crews and three administrative personnel.

AVIROM EST 1981 SURVEYING & MAPPING BOCA RATON . KEY WEST . STUART

Address:
50 SW 2nd Avenue, Suite 102
Boca Raton, FL 33432

Point of Contact:
Michael Avirom
561.392.2594
mike@aviromsurvey.com

Avirom & Associates has worked with many municipalities throughout South Florida and strives to provide their clients with a seamless product for their design. Surveys have been the base maps for numerous designs, not only for engineering and architecture, but also landscape architecture and urban design firms. Avirom & Associates has considerable experience in creating legal descriptions, and extensive knowledge and experience in providing the following surveying services:

- Boundary Surveys
- ALTA/NSPS Land Title Surveys
- Topographic Surveys
- Tree Surveys
- Route-of-Line Surveys
- Wetland Location Surveys
- Mean High-Water/Tidal Water Surveys
- Right-of-Way Surveys
- Submerged Land Lease Easements and Field Surveys
- As-build Surveys
- Constructions Surveys/Services
- Hydrographic/Bathymetric Surveys
- Permitting Surveys
- GPS Control Surveys
- Utility Location Surveys
- Legal Descriptions (including metes and bounds)
- FEMA Elevation Certificates
- Coastal Mapping
- Plat Preparation and/or Processing
- Plat Review for Compliance with Chapter 117
- Restoration of Corners
- Expert Witness Testimony
- 3D Laser Scanning
- Aerial Mapping with FAA Certified Unmanned Aerial System (UAS) Remote Pilot





ADAM KERR, PE

Project Manager; Traffic Engineering; Signal Design

Professional Credentials

- Bachelor of Science, Civil Engineering, Clemson University
- Professional Engineer in Florida, #64773
- Palm Beach County Planning Congress, President

Special Qualifications

- More than 22 years of experience in transportation planning and traffic engineering including traffic impact analyses (TIAs), Florida Department of Transportation (FDOT) action plan analyses, developments of regional impact (DRIs), data collection and coordination, and computer modeling
- Experience includes traffic signal design across multiple jurisdictions in Florida
- Skilled in development of regional impact (DRI) analysis and project management
- Highway capacity software experience includes Synchro and Florida Standard Urban Transportation Model System (FSUTMS) traffic modeling

Relevant Experience

On-Call Services, Palm Beach, FL — Traffic engineer. Kimley-Horn was selected on a continuing basis to provide traffic volume studies, traffic signal design, minor intersection design, and miscellaneous traffic engineering tasks to the Town of Palm Beach.

Comprehensive Plan Mobility Element Update, Delray Beach, FL — Project engineer. Kimley-Horn performed the update to the Mobility Element for the City of Delray Beach Comprehensive Plan. The WPBUSA FSUTMS planning model was used to forecast future traffic conditions to determine future roadway levels of service. The WPBUSA FSUTMS planning model was modified to determine the short- and long-range needs for the City roadway network and identify mitigation measures. Kimley-Horn also provided direction to the City regarding its designation of future motorized and non-motorized traffic circulation systems with the improvement to those existing systems throughout the City.

SR A1A Complete Streets Design, Hollywood, FL — Project engineer of the Kimley-Horn team serving the City of Hollywood to help reduce the travel lanes widths and incorporate Complete Streets elements within the corridor between Hollywood Boulevard and Sheridan Street. The concept plans will include a reduction of speed, improving safety for vehicles, pedestrians, and bicyclists; wider sidewalks, bicycle lanes, and designated loading zones; and improved street furniture, landscaping, and signage. The team will also provide traffic signal/roundabout analysis, driveway access review, emergency vehicle access review, meetings and coordination, and permitting services.

Continuing Traffic Engineering Service, Boca Raton, FL — Transportation engineer. Kimley-Horn has provided traffic engineering review services on an ongoing basis since 2001. Services include review of traffic concurrency studies, parking studies, and technical deviation requests. Kimley-Horn has reviewed traffic and parking studies for a large student housing complex proposed to serve FAU students, a redevelopment of the Glades Plaza Shopping Center, and the redevelopment of a convenience store along Glades Road. Also provides assistance to City staff, meets with applicants, and supports City staff at public hearings.

Continuing Engineering Services, Miramar, FL — Lead traffic engineer providing on call traffic engineering services. Areas of assistance include review of traffic impact analyses and parking studies specific to development applications. Additional services include involvement as a member of the City of Miramar's land development staff to provide traffic and transportation input on traffic operation issues and proposed development site plans.

Comprehensive Plan, Lake Worth, FL — Project manager for the Kimley-Horn team that updated the Transportation Element of the City of Lake Worth's Comprehensive Plan. As part of this process, we revised the goals, objectives, and policies to incorporate Complete Streets principles; conducted a comprehensive City-wide parking analysis; and coordinated with future transit providers. We collected up-to-date traffic data on City streets to accurately provide a Data Inventory Analysis, short- and long-range projections, and a detailed map series outlining vehicular volumes, transit routes, and bicycle/pedestrian facilities.

ADAM KERR, PE

Relevant Experience Continued

Worth Avenue Restoration Project, Palm Beach, FL — Project engineer. Kimley-Horn served as site civil and traffic engineer for this exciting project within the Town of Palm Beach. The project was brought to life by a group of property owners along Worth Avenue who wanted to revitalize the area and bring it back to its former glory. Tasks included the construction of a new roadway section, lane reduction, reconfiguration of on-street parking, intersection design, replacement and modification of various underground utilities, replacement of sidewalks with decorative tabby concrete, utility relocation, new pedestrian features, and the introduction of many landscaping, lighting and architectural elements throughout the corridor. Kimley-Horn was responsible for the design of all the civil and traffic engineering related elements of the project.

Signal Retiming Plan, Palm Beach, FL — Project engineer. Kimley-Horn assisted the Town in implemented a state-of-the-art signal system to help alleviate traffic congestion. Tasks included providing advice on signal system type and implementation; developing signal timing plans to reflect traffic patterns throughout the day to optimze traffic flow; and supporting Town staff in implementing the timings and field adjusting based on actual traffic conditions.

Greenacres Transportation Element - Comprehensive Plan Amendment, Greenacres, FL — Project engineer. Kimley-Horn performed the update to the Transportation Element for the City of Greenacres Comprehensive Plan. Kimley-Horn used the WPBUSA FSUTMS planning model to forecast future traffic conditions in order to determine future roadway levels of service. The WPBUSA FSUTMS planning model was modified to determine the short- and long-range needs for the City roadway network and identify mitigation measures. KHA also provided direction to the City regarding its designation of future motorized and non-motorized traffic circulation systems with the improvement to those existing systems throughout the City of Greenacres.

All Aboard Florida Station (AAF), West Palm Beach, FL — Project engineer. Kimley-horn prepared the evaluation of traffic impacts in the vicinity of the station downtown including the evaluation of closures of Datura Street and Evernia Street crossings and resulting diversions of traffic to adjacent streets. Specific services included a signal warrant analysis at the intersection of Fern Street and Quadrille Boulevard to evaluate the need for signalization of the intersection. The evaluations also included review of new frontage road connection between Fern Street and Clematis Street on the west side of the Florida East Coast Railway (FEC) railroad tracks, including turn restrictions and appropriate laneage at the terminal intersections at both ends of the frontage road.





KEVIN SCHANEN, PE

Principal-in-Charge

Professional Credentials

- Bachelor of Science, Civil Engineering, University of Florida
- Professional Engineer in Florida, #60251

Special Qualifications

- Has 27 years of diverse engineering and project management experience

Relevant Experience

Continuing Consulting Services, Palm Beach, FL — Project engineer. Kimley-Horn provides on-call and project related services to the Town of Palm Beach in the areas of wastewater collection and transmission, stormwater pumping, stormwater collection, roadway improvements, water main improvement, marine facilities, parks and recreation, and future water supply. These services include project development, preparation of construction document, reports, and studies. Kimley-Horn and its predecessor Hutcheon Engineers have been providing these services to the Town of Palm Beach since 1955.

Clematis Streetscape Improvements, Phases I, II, and III, West Palm Beach, FL — QC/QA reviewer. Kimley-Horn provided landscape architecture and civil engineering services as part of the team that designed improvements to nine blocks of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach with residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents and visitors, the City Commission voted to implement recommendations from our award-winning design team. The new design created a curbless street, narrowed the drive lanes, removed 60% of on street parking, widened the pedestrian sidewalk, added outdoor dining for restaurants, custom mid-block benches, and more shade trees.



CHRIS HEGGEN, PE

QC/QA

Professional Credentials

- Master of Science, Civil Engineering, Georgia Institute of Technology
- Bachelor of Science, Civil Engineering, Georgia Institute of Technology
- Professional Engineer in Florida, #58636

Relevant Experience

Continuing Traffic Engineering Services, Boca Raton, FL — Transportation engineer for traffic engineering review services on an ongoing basis. Services include review of traffic concurrency studies, parking studies, and technical deviation requests. Kimley-Horn has reviewed traffic and parking studies for a large student housing complex proposed to serve Florida Atlantic University students, a redevelopment of the Glades Plaza Shopping Center, and the redevelopment of a convenience store along Glades Road. Also provides assistance to City staff, meets with applicants, and supports City staff at public hearings.

Sunrise Garden Residential Community Traffic Services, Sunrise, FL
Project manager. Kimley-Horn is providing professional traffic engineering services for this residential community proposed to include more than 200 residential units in Sunrise, Florida. Our specific services for this community include preliminary traffic and parking evaluation, traffic impact analysis, traffic signal design, and construction phase services.



STEPHANIE GUERRA, PE

Traffic Engineering; Parking

Professional Credentials

- Bachelor of Science, Civil Engineering, University of Florida
- Professional Engineer in Florida, #84302

Special Qualifications

- Has 11 years of experience as a civil engineer
- Software experience includes AutoCAD, HCS+, and Synchro

Relevant Experience

Comprehensive Plan Transportation Element Update, Lake Worth Beach, FL
Project analyst. Kimley-Horn updated the Transportation Element of the City of Lake Worth's Comprehensive Plan. As part of this process, we revised the goals, objectives, and policies to incorporate Complete Streets principles; conducted a comprehensive City-wide parking analysis; and coordinated with future transit providers. We collected up-to-date traffic data on City streets to accurately provide a Data Inventory Analysis, short- and long-range projections, and a detailed map series outlining vehicular volumes, transit routes, and bicycle/pedestrian facilities.

US 1 Corridor Study, Hollywood, FL — Project analyst. Kimley-Horn was selected to design a new cross section for a portion of US 1 that would allow for wider medians, improved sidewalk plantings, and extended medians to control access and improve safety through the corridor. In order to accomplish the City's goals for the corridor, Kimley-Horn worked with FDOT to designate this section of the road under their Transportation Design for Livable Communities (TDLC) program. Kimley-Horn also presented traffic and crash data analysis to determine where medians could be extended throughout the corridor, allowing for more landscape space in medians and creating less crossing turning movements through the corridor for safety.



STEWART ROBERTSON, PE

Traffic Engineering; Complete Streets

Professional Credentials

- Master of Science, Civil Engineering, University of Kentucky
- Bachelor of Science, Civil Engineering, University of Kentucky
- Professional Engineer in Florida, #63939

Relevant Experience

Continuing Services Contract for Professional Planning Consulting, Kissimmee, FL — Project engineer. Kimley-Horn provides engineering services for the City of Kissimmee on an ongoing basis. Services have included water and wastewater studies, planning, transportation/traffic operations, corridor planning, design, permitting, and construction phase services. Task orders include: Bicycle and Pedestrian Master/Implementation Plan, Shingle Creek Pedestrian Bridge 3-D Renderings, On-Call DRI Review, Comprehensive Plan Update- Regional Water Supply Plan, Impact of Complete Streets on Property Values, Neptune Road Railroad Crossing Traffic Operation Evaluation, On-Call Planning Review, and Clay Street Safety Assessment and Trail Feasibility Analysis.

SW 216th Street from SW 127th Avenue to Florida's Turnpike, Miami, FL
Project engineer responsible for the master planning, development of the complete traffic study, including signal warrant analysis. This project consisted of expanding the existing 2-lane undivided road to a 2-lane divided road with bike lanes, raised median and on-street parking. The development of the construction plans included improvements to the roadway vertical and horizontal alignments, curb and gutter, sidewalks, on-street parking, drainage design, decorative lighting, signing and pavement markings, and signalization plans.



ADRIAN DABKOWSKI, PE, PTOE

Traffic Engineering

Professional Credentials

- Master of Civil Engineering, Transportation Engineering, Florida International University
- Professional Engineer in Florida, #78828
- Professional Traffic Operations Engineer in US, #2309
- Institute of Transportation Engineers

Relevant Experience

General On-Call Traffic Engineering Services (2008 to Present), Fort Lauderdale, FL — Project engineer for general traffic engineering and transportation planning services as part of an on-call contract with the City. Kimley-Horn serves as an extension of the City of Fort Lauderdale staff reviewing traffic impact studies and parking analyses. Projects to date have included peer review of traffic impact and parking studies, site plan review, and representation at public hearings. Additional projects have included development of a corridor study to support lane reductions along SR A1A and development of a Greenways Plan to complement multimodal transportation options within the corridor.

Transportation Program Support Services (2013 to Present), Miami, FL Project manager for general traffic engineering and transportation planning services as part of an on-call contract with the City. Kimley-Horn served as an extension of the City of Miami staff preparing traffic operations analyses, transportation planning, traffic calming and complete streets improvements; transit planning and operations; geographic information system (GIS)/ database management design of street; and parking analysis and design.



NICK BROOKS, EI

Traffic Engineering; Signal Design

Professional Credentials

- Bachelor of Science, Civil Engineering, Florida State University
- Engineering Intern in Florida, #1100025912

Special Qualifications

- Has five years of experience providing civil and transportation engineering design experience

Relevant Experience

Neighborhood Traffic Calming Study, Wellington, FL — Project analyst. Kimley-Horn prepared a study to determine the feasibility of installing neighborhood traffic calming measures along Wellington Trace between Greenview Shores Boulevard and Paddock Drive. Since some motorists may speed along this corridor, traffic calming measures were desired to reduce speed while allowing larger vehicles, such as landscaping trucks and horse trailers, to utilize the street. Kimley-Horn qualitatively observed traffic operations along the corridor during peak hours to assess motorist behavior. An evaluation was undertaken to determine the feasibility of neighborhood traffic calming measures along the corridor.

Clematis Streetscape Improvements, West Palm Beach, FL — Project analyst. Kimley-Horn is providing landscape architecture and civil engineering services as part of the team designing improvements to the 300 block of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach so residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents and visitors, the City Commission voted to implement recommendations from the award-winning design team.



JONATHAN HAIGH, PLA, ASLA

Landscape Architecture

Professional Credentials

- Bachelor of Landscape Architecture, University of Arkansas
- Professional Landscape Architect in Florida, #6666795

Special Qualifications

- Has 29 years of experience as a practicing professional landscape architect

Relevant Experience

CityPlace/Rosemary Square Streetscape Improvement, West Palm Beach, FL
Landscape architect. Kimley-Horn was retained to provide landscape, hardscape, irrigation, civil engineering, and utility design services to enhance the Rosemary Avenue and Hibiscus Street corridors from Okeechobee Boulevard throughout CityPlace. Streetscape improvements include narrowing the travel lanes, eliminating on-street parking, creating fluid pedestrian transition areas, and raising the road to create a curbless street. A series of decorative pavers were selected for surface treatments that were strategically arranged to delineate pedestrian and vehicular areas while cohesively unifying the project.

NE 203rd Street and NE 215th Street Intersection PD&E Study, FDOT District Six — Landscape architect. Kimley-Horn is providing traffic and transportation engineering, grade separation analyses, design traffic, access management, roadway design, environmental analyses, and development of conceptual alternatives as part of our subconsultant services on this PD&E study. The study is analyzing potential improvements to the intersections of NE 203rd Street and NE 215th Street at West Dixie Highway. The objective is to eliminate vehicle conflicts with existing and future freight and passenger trains in the Florida East Coast (FEC) Rail Corridor while enhancing vehicular and pedestrian traffic flow and safety conditions in the area.



TRICIA RICHTER, PLA

Landscape Architecture; Complete Streets

Professional Credentials

- Bachelor of Landscape Architecture, University of Florida
- Professional Landscape Architect in Florida, #6667244

Special Qualifications

- Over 12 years of experience in landscape and hardscape design, and GIS analysis

Relevant Experience

Phipps Park Community Garden Concept, West Palm Beach, FL — Landscape architect. Kimley-Horn is providing professional landscape architectural and civil engineering services to the Preservation Foundation of Palm Beach for master plan improvements to Phipps Ocean Park. The park features a new children's play area, restrooms, permeable parking stalls, pickleball courts, open space, all native plantings, and preservation of mature trees that provide shaded areas during hot summer months. Phipps Ocean Park also features a boardwalk that takes visitors directly to the beach. Our specific services for this project include due diligence, site civil evaluation, and construction documents.

Clematis Streetscape Improvements, West Palm Beach, FL — Landscape architect. Kimley-Horn is providing landscape architecture and civil engineering services as part of the team designing improvements to the 300 block of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach so residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents and visitors, the City Commission voted to implement recommendations from the award-winning design team.



KRISTEN ALEXA, PLA, ASLA

Landscape Architecture

Professional Credentials

- Bachelor of Landscape Architecture, Ball State University
- Professional Landscape Architect in Florida, #6667555

Special Qualifications

- Seven years of experience with landscape design and streetscape design improvements

Relevant Experience

SR A1A Complete Streets Design, Hollywood, FL — Landscape analyst. Kimley-Horn was retained by the City of Hollywood to help reduce the number of travel lanes and incorporate Complete Streets elements within the corridor between Hollywood Boulevard and Sheridan Street. The concept plans will include a reduction of speed, improving safety for vehicles, pedestrians, and bicyclists; wider sidewalks, buffered bicycle lanes, and designated loading zones; and improved street furniture, landscaping, and signage. The team will also provide traffic signal/roundabout analysis, driveway access review, emergency vehicle access review, meetings and coordination, and permitting services.

Boynton Beach Boulevard Design, Boynton Beach, FL — Landscape analyst providing design services for this multi-stage project in the City of Boynton Beach. The design improvements to the project area (east of I-95 to US-1) include landscape architecture enhancements and Complete Streets features. Design features include narrowed lanes and expanded sidewalks to encourage pedestrian mobility and landscape/hardscape upgrades within the corridor. Our services include roadway and landscape design; signing and marking; signal plans; lighting; traffic analysis; utility coordination; permitting assistance; and public involvement services.



TOM HARGRETT, PLA, ASLA

Landscape Architecture

Professional Credentials

- Bachelor of Landscape Architecture, University of Georgia
- Professional Landscape Architect in Florida, #6667512

Special Qualifications

- Landscape architect professional with over nine years of design experience

Relevant Experience

Hollywood Streetscape PH 4 Stage 2, Hollywood, FL — Landscape architect. Kimley-Horn is providing planning, landscape architecture, civil and traffic engineering services for the City of Hollywood/CRA for Phase IV of streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 intersecting east-west (E/W) side streets (Phase IV). Tasks for the parallel 18 E/W side streets phase include project management for the entire project; roadway design; signing and marking design and plans; paving and grading; drainage design; landscape, hardscape, environmental services and permitting, and irrigation. It also included coordination with FDOT regarding street flooding caused by sea level rise.

Sunrise Municipal Center, Sunrise, FL — Landscape architect for the landscape, hardscape, and irrigation improvements for the proposed Sunrise City Hall Campus, Parking Garage, and Amphitheater Great Lawn. Kimley-Horn serves as lead engineering consultant for site civil design, landscape and irrigation design, hardscape design, traffic and parking studies; permitting, and construction phase services. This project consists of a new 100,000-squarefoot City Hall building, a 600-space parking garage, covered pedestrian connections, and improvements and expansion of existing facilities including an amphitheater.



JAMEA LONG, PE

Structural Engineering

Professional Credentials

- Bachelor of Science, Civil Engineering, University of Florida
- Professional Engineer in Florida, #58677

Special Qualifications

- Has 27 years of structural engineering experience

Relevant Experience

Midway Road (CR 712) from Glades Cutoff Road (CR 709) to Selvitz Road (CR 615) PD&E Study, St. Lucie, FL — Structural engineer-of-record. Kimley-Horn is a major subconsultant on this 1.6-mile segment of Midway Road. The project included evaluating the widening of Midway Road from 2 to 4 lanes as well as a concept study for a new interchange with the Florida's Turnpike. Kimley-Horn was responsible for all traffic analyses, structures evaluations, and environmental (socio-cultural, wetland and endangered species—including extensive Audubon's carcara surveys) evaluations. In addition, Kimley-Horn was responsible for preparing the interchange concept report and coordinating the results with Florida's Turnpike Enterprise.

US 1 over the Sebastian Inlet, Fishing Pier Replacement and Miscellaneous Bridge Repairs, Indian River and Brevard Counties, FL — Project engineer. Kimley-Horn was responsible for concrete repair and restoration associated with the mainline bridge superstructure. The approach spans use PC/PS AASHTO girders, while the main spans use post-tensioned concrete girders. Repairs included epoxy injection, spall repair, and strand splicing. Additional work included the cleaning and coating of existing steel bearings.



JERRY PICCOLO, PE

Structural Engineering

Professional Credentials

- Master of Engineering, Civil Engineering, University of Florida
- Bachelor of Science, Civil Engineering, University of Florida
- Professional Engineer in Florida, #80484

Relevant Experience

NE 203rd Street and NE 215th Street Intersection Improvements, FDOT District Six — Structural engineer. Kimley-Horn is providing miscellaneous structural support, lighting design, and signalization design as a subconsultant for this project. The project will fully grade separate NE 203rd Street over the FEC Railway. As part of this project signalization modifications were made to the elevated intersection of NE 203rd Street and US1/Biscayne Blvd which required additional mast arms to signalize the intersection. Our team designed mast arms that are supported on columns with maintenance platforms at the elevated intersection. Our team also designed a 19-foot wide by 40-foot long pedestrian underpass, pedestrian/vehicular lighting system, and the structural design of overhead sign structures.

Glades Road and Butts Road Intersection Improvements, Boca Raton, FL
Structural engineer for design of a signal replacement and second southbound turn lane on Butts Road at the intersection of SR 808/Glades Road as part of our countywide miscellaneous services contract for Palm Beach County. Kimley-Horn's services included signal plans and design to replace the existing mast-arm assembly, signing and pavement marking plans, roadway and intersection design, drainage design, and environmental permitting with South Florida Water Management District and Lake Worth Drainage District.



KATIUSHKA RICH, EI

Structural Engineering

Professional Credentials

- Master of Engineering, Civil Engineering, University of Florida
- Bachelor of Science, Civil Engineering, University of Florida
- Engineering Intern in Florida, #1100025017

Relevant Experience

SR A1A Complete Streets Design, Hollywood, FL — Structural analyst. Kimley-Horn led a feasibility study to incorporate Complete Streets elements within the corridor between Hollywood Boulevard and Sheridan Street. The traffic study considered alternatives including lane elimination and roadway reconfiguration. Our team coordinated extensively with FDOT District Four for design approvals. The roadway plans include a reduction of speed, improving safety for vehicles, pedestrians, and bicyclists; wider sidewalks, improved street furniture, landscaping, and signage. The team also provided traffic signal analyses.

SR 826 Connector at Golden Glades Interchange and Various Ramps, FDOT District Six — Structural analyst. Kimley-Horn is providing drainage, ITS, signalization, lighting, and minor structural design services as a subconsultant to another firm. The Golden Glades Interchange (GGI) provides connectivity to six major arterials and limited access expressway facilities including I-95, SR 826/Palmetto Expressway, Florida's Turnpike, SR 7/US 441, and NW 167th Street. The GGI has a direct impact on inter-county travel between Miami-Dade, Broward and Palm Beach counties and serves as the backbone for the transportation of goods, services, and the traveling public in South Florida. The South Florida Rail Corridor (SFRC) also traverses the interchange area.



ERIC REGUEIRO, PE

Complete Streets

Professional Credentials

- Bachelor of Science, Civil Engineering, University of California, Irvine
- Professional Engineer in Florida, #86211

Special Qualifications

- Over 18 years of experience in civil engineering for roadway and land development projects

Relevant Experience

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

Breakers Avenue Streetscape Improvements Project, Fort Lauderdale, FL Project manager. New business and development is encouraging Breakers Avenue to become a more important corridor for pedestrian and vehicular traffic. The new design of Breakers Avenue will keep tourism, history, and the arts in mind to design a street that improves the existing transportation and infrastructure. The goal of the project is to make Breakers Avenue comfortable, connected, safe, and a memorable destination experience. Breakers Avenue, will become a complete street that reduces the excess pavement, formalizes the seating and gathering spaces, and creates event spaces with the use of street trees, varied seating options, a unified material design, and a pedestrian friendly approach.



MATT FURSETZER, PE

Lighting

Professional Credentials

- Bachelor of Science, Civil Engineering, University of Florida
- Professional Engineer in Florida, #63997

Special Qualifications

- Has 23 years of experience in roadway design with a specialty emphasis on lighting for FDOT facilities

Relevant Experience

Districtwide Traffic Operations Studies, FDOT District Six — Project engineer. Kimley-Horn was selected by FDOT District Six for a contract focusing on the development of various traffic operations and safety studies for both intersections and arterials within the District. Task Work Orders under this contract consist of traffic operations studies including signal and left-turn phase warrant analyses, data collection, traffic signal and arterial analyses, and safety tasks including fatal crash reviews and high crash site safety studies.

NE 203rd Street and NE 215th Street Intersection PD&E Study, FDOT District Six — Project engineer. Kimley-Horn is providing traffic and transportation engineering, grade separation analyses, design traffic, access management, roadway design, environmental analyses, and development of conceptual alternatives as part of our subconsultant services on this PD&E study. The study is analyzing potential improvements to the intersections of NE 203rd Street and NE 215th Street at West Dixie Highway. The objective is to eliminate vehicle conflicts with existing and future freight and passenger trains in the Florida East Coast (FEC) Rail Corridor while enhancing vehicular and pedestrian traffic flow and safety conditions in the area.



NICK PROVENZO, PE

Lighting

Professional Credentials

- Bachelor of Science, Civil Engineering, University of Mississippi
- Professional Engineer in Florida, #91978
- Advanced Work Zone Traffic, FDOT, #620968

Special Qualifications

- 11 years of experience in lighting design, ITS, signing and pavement marking

Relevant Experience

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

Miscellaneous Traffic Safety Studies, Hillsborough County, FL — Project engineer. In connection with our Engineering Services for Traffic and Road Safety Agreement, Kimley-Horn is providing Hillsborough County with miscellaneous on-call professional traffic engineering safety services including traffic signal warrant studies, roadway corridor speed management and spot speed zone studies, concept plan development and cost estimates, lighting justification reports, school pedestrian safety and circulation studies, roadway median, and intersection studies, pedestrian mid-block crossing evaluation studies, pedestrian mid-block crossing evaluation studies, multi-way stop studies, and site evaluation and investigations.



BRAD DAVIS, AICP, CNU-A

Parking; Comprehensive Planning

Relevant Experience

Hollywood Streetscape PH 4 Stage 2, Hollywood, FL — Project planner. Kimley-Horn is providing planning, landscape architecture, civil and traffic engineering services for the City of Hollywood/CRA for Phase IV of streetscape improvements and undergrounding of overhead utilities along SR A1A and 18 intersecting east-west (E/W) side streets (Phase IV). Tasks for the parallel 18 E/W side streets phase include project management for the entire project; roadway design; signing and marking design and plans; paving and grading; drainage design; landscape, hardscape, environmental services and permitting, and irrigation.

FDOT On-Call Statewide Policy Planning, Central Office — Project planner. Kimley-Horn was selected to perform various operating and work program tasks. Our team enhanced and implemented Florida's statewide and metropolitan planning processes, implemented the Florida transportation plan, and developed transportation policy alternatives and recommendations. Kimley-Horn also enhanced the coordination of transportation policy issues with other agencies and the public; updating statewide MPO guidance for transportation plans and improvement programs; authoring a resiliency best practices guide for MPOs; conducting multiple national best practice reviews on funding strategies, document templates, and communications; and developing education and training materials for use across the State.

Professional Credentials

- Master of Science, City Planning, Georgia Institute of Technology
- Bachelor of Arts, Sociology, University of Florida
- American Institute of Certified Planners, #024765
- Congress for the New Urbanism, Accredited



TRACE LANSON, CPP

Parking

Relevant Experience

Valet Analysis for a Confidential Client, Palm Beach, FL — Project parking professional. Trace provided data collection and operational analysis for the valet components of this restaurant in the Town of Palm Beach. With a limited queuing area and heavy on-street parking presence, this location presents unique challenges for parking operators. Trace worked with our in-house transportation team to develop a recommendation to solve some of the issues the current operator is facing in an effort to expand the operating hours of the valet services. In April 2021, our team provided a summary of operational observations and subsequent recommendations in a Technical Memorandum complete with visual exhibits.

Data Collection/Spot Inventory, Multiple Projects, FL — Project parking professional. Trace has provided data collection services for a number of public- and private-sector projects across South Florida. Typical tasks include condition observations, occupancy reporting, and other miscellaneous data collection services associated with vehicular and bicycle/pedestrian traffic.

Professional Credentials

- Bachelor of Business Administration, Marketing Management, Northwood University
- Certified Parking Professional

Special Qualifications

- Parking management experience encompassing surface lots and parking garages



BRANDON FLEMING, PE, PTOE, IMSA II

ITS/Signalization

Professional Credentials

- Master of Science, Transportation Engineering, Florida Atlantic University
- Bachelor of Science, Civil Engineering, Florida Atlantic University
- Professional Engineer in Florida, #86439
- Professional Traffic Operations Engineer, #4726

Relevant Experience

ATMS Integrator Contract General Operational Support, Miami-Dade County, FL — Project engineer. Kimley-Horn is supporting Miami-Dade County as part of the firm's ongoing countywide ATMS design and program management services including performing assessments of traffic Signal Service Requests (SRs), new traffic signal components, and overall division needs to enhance traffic management. Weekly tasks include sorting, reviewing, and addressing open and new SRs received from the public, active management of Timing Zone 7 and Econolite-controlled intersections, utilizing KITS to identify detector faults and dispatching work orders in the Enterprise Asset Management (EAM) system, development of field inspections, and performing active inventory of field data and signal equipment.

Districtwide Traffic Operations Studies, FDOT District Six — Project analyst. Kimley-Horn was selected by FDOT District Six for a contract focusing on the development of various traffic operations and safety studies for both intersections and arterials within the District. Task Work Orders under this contract consist of traffic operations studies including signal and left-turn phase warrant analyses, data collection, traffic signal and arterial analyses, and safety tasks including fatal crash reviews and high crash site safety studies.



MICHAEL RUSSELL

ITS/Signalization

Professional Credentials

- Bachelor of Science, Computer Science, Barry University

Special Qualifications

- Has 35 years of experience, including software development, GIS applications, Relational Database applications, signal systems, and traffic data collection

Relevant Experience

ITS and Smart Parking System Program Management Miami Beach, FL
Systems specialist. Kimley-Horn is developing a project system engineering management plan, concept of operations, project plan, and procurement documents for a Smart Cities initiative combining ITS and smart parking. The project will deploy cameras, arterial dynamic message signs, vehicle detection, parking occupancy information to communicate real time traffic and parking conditions throughout the City. Also through this contract, Kimley-Horn is providing hot spot signal timing support for the City of Miami Beach in coordination with Miami-Dade County.

ATMS Integrator Contract General Operational Support, Miami-Dade County, FL — Project manager. Providing in-house support for Miami-Dade County's Traffic Signals & Signs (TS&S) Division operations. Kimley-Horn is supporting Miami-Dade County as part of the firm's ongoing countywide ATMS design and program management services including performing assessments of traffic Signal Service Requests (SRs), new traffic signal components, and overall division needs to enhance traffic management. Ongoing tasks include active management of Timing Zone 7 and Econolite-controlled intersections, utilizing KITS to identify detector faults and dispatching work orders in the Enterprise Asset Management (EAM) system, and performing active inventory of field data and signal equipment.



BRETT JOHNSON, PE

Signal Design

Professional Credentials

- Bachelor of Science, Mechanical Engineering, Virginia Tech
- Professional Engineer in Florida, #74005

Special Qualifications

- More than 18 years of civil engineering experience in Palm Beach County

Relevant Experience

N County Road Signals, Palm Beach, FL — Project manager. Kimley-Horn was retained to provide engineering and construction phase services associated with the replacement of mast-arm traffic signals at the intersection of N County Road and Sunset Avenue and the intersection of N County Road and Sunrise Avenue. The project also included sidewalk and roadway improvements throughout the project area.

FY 2018 Signals, Palm Beach, FL — Project manager. Kimley-Horn provided engineering and construction phase services for signalization and mast arm improvements at the intersection of Bradley Place and Sunrise Avenue and the intersection of Cocoanut Row and Clarke Avenue. Services include construction administration, field observation, and project certification.

Continuing Consulting Services (includes North Flagler Drive Force Main, North Ocean Boulevard Seawall), Palm Beach, FL — Project engineer. Kimley-Horn is providing on-call and project related services to the Town of Palm Beach in the areas of wastewater collection and transmission, stormwater pumping, stormwater collection, roadway improvements, water main improvement, marine facilities, parks and recreation, and future water supply.



ALI PALMER

Comprehensive Planning

Professional Credentials

- Master of Urban and Regional Planning, Florida Atlantic University
- Bachelor of Science, Social and Political Science, Florida State University

Special Qualifications

- Over 20 years of community planning experience in Florida

Relevant Experience

EAR and Comprehensive Plan Updates, Oakland Park, FL — Project manager. Kimley-Horn was retained by the City to conduct their EAR in 2019. The EAR recommendations supported the City's request to update the Comprehensive Plan. Kimley-Horn was selected again to update the plan which is currently under way. The initial phase required extensive research and analysis to evaluate current conditions within the City and provide supporting data for the second phase which will plan for the desired future of Oakland Park. The second phase includes the update and preparation of Goals, Objectives, and Policies to guide Oakland Park over the next 20 years which Kimley-Horn is currently working on for the City.

Land Development Code Update, Indian River Shores, FL — Project manager. Kimley-Horn was selected to update the LDC for the Town of Indian River Shores. Kimley-Horn has facilitated project kick off meetings, held a public workshop, prepared a desktop audit and assessment of the LDC, developed a review matrix with code text amendment recommendations and provided an LDC amendment draft to Town leadership. Next steps include finalizing the LDC amendments, holding a second public workshop, and presenting the amendments to the Town Council for adoption.



KELLEY KLEPPER, AICP

Comprehensive Planning

Relevant Experience

Comprehensive Plan Update 2040, Sebastian, FL — Project manager. Kimley-Horn was selected to create a Resilience Master Plan for the City including specific amendments to the City's Coastal & Conservation Element. Following the Resiliency Plan, the Kimley-Horn team prepared Phase 2 of the Comprehensive Plan which was a full Comprehensive Plan update including a diagnostic review of the City's full comprehensive plan but also an update to the Goals, Objectives and Policies (GOPs) and Data, Inventory and Analysis (DIA) for all elements (Future Land Use, Transportation & Mobility, Housing, Infrastructure, Coastal and Conservation, Parks, Recreation & Open Space, Governance & Implementation and Public Schools). .

Comprehensive Plan, Maitland, FL — Project manaager. Kimley-Horn is working with the City of Maitland on the review and update of the City's Comprehensive Plan based on the evaluation and appraisal report (EAR). Kimley-Horn completed the community review, preliminary land use and population analysis and a review of the current Goals, Objectives, and Policies as they relate to growth management changes, consistency across the various elements, and clarification of terms/strategies. Kimley-Horn is also updating the City's GIS database (existing, future land use, zoning districts, etc.).

Professional Credentials

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



LISA STONE, PE

Public Involvement

Relevant Experience

Neighborhood Road Program Year 1, Year 2, and Year 3, Lake Worth, FL
Public involvement task leader. The Kimley-Horn team provided the City of Lake Worth with civil engineering services consisting of roadway design and drainage design. The effort focused mainly on pavement rehabilitation on roadways with the lowest pavement condition index. In addition to pavement rehabilitation, Kimley-Horn designed new catch basins, additional traffic calming measures, and ADA compliant sidewalk routes to provide continuity in the neighborhood. Tasks include data collection, utility coordination, development of construction documents, bidding assistance, and observation during construction

Town Wide Undergrounding of Utilities Program, Palm Beach, FL — Project engineer. Kimley-Horn serves as program manager and prime consultant designing and permitting the underground conversion process in close coordination with FPL, AT&T and Comcast. Kimley-Horn first developed a master plan to outline the schedule, sequencing, phasing, management of traffic impacts, project delivery methods, data collection, public outreach, design criteria, and projected costs. Kimley-Horn and the Town also performed planning to address Town infrastructure needs (stormwater, gas, water and sewer) to determine if any renovation or replacement should occur while the underground utility work is underway.

Professional Credentials

- Bachelor of Science, Civil Engineering, University of Florida
- Professional Engineer in Florida, #56806

Special Qualifications

- Has 29 years of roadway design and PD&E experience in Florida



KAITLIN TOWNSEND, PE

Public Involvement

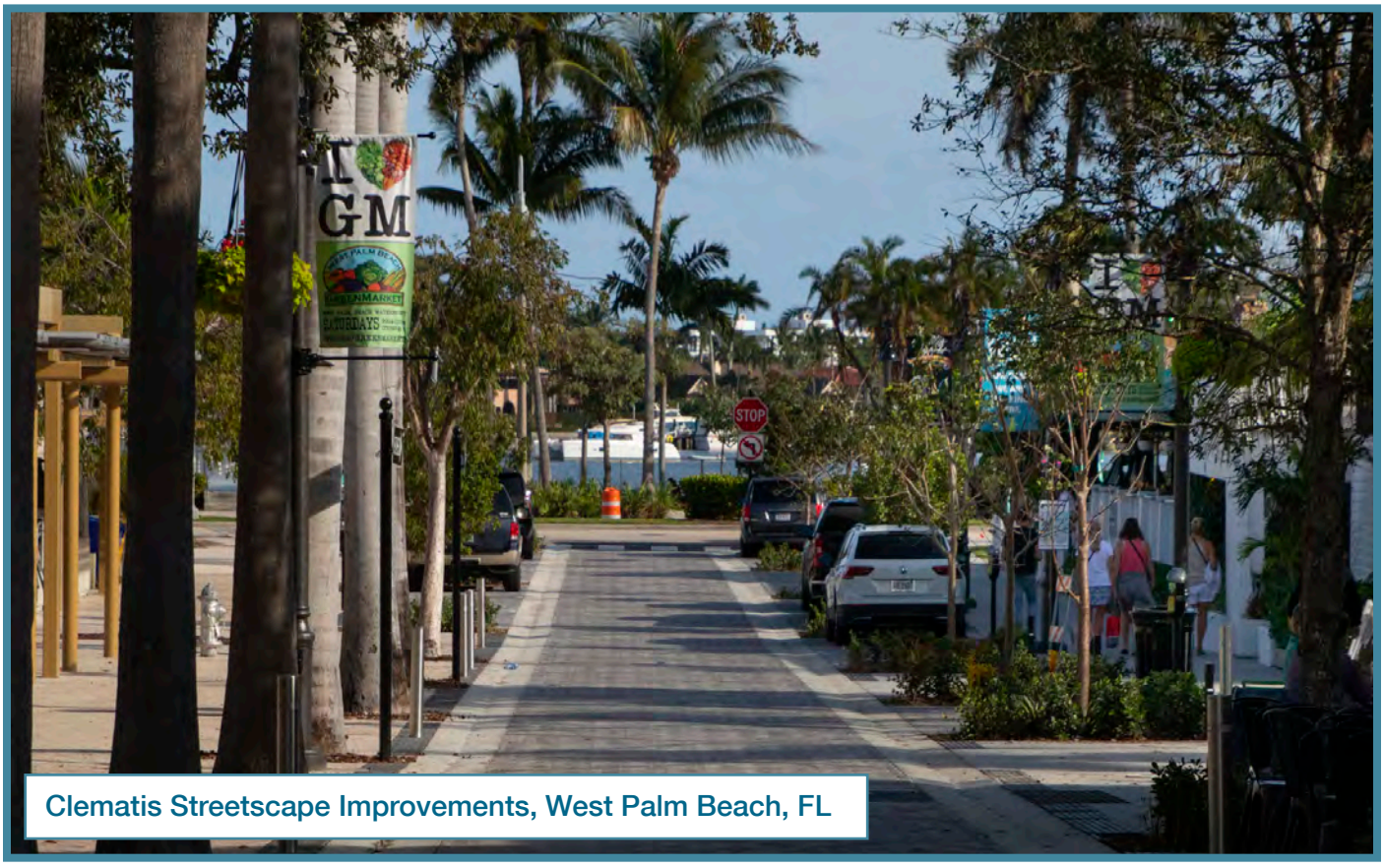
Relevant Experience

Clematis Streetscape Improvements, West Palm Beach, FL — Project analyst. Kimley-Horn provided landscape architecture and civil engineering services designing improvements to nine blocks of Clematis Street in downtown West Palm Beach. In partnership with the City, the team conducted public outreach with residents and visitors. After several public input meetings with Clematis Street merchants, other area merchants, stakeholders, residents and visitors, the City Commission voted to implement recommendations from our award-winning design team. The new design created a curbless street, narrowed the drive lanes, widened the pedestrian sidewalk, added outdoor dining for restaurants, and custom mid-block benches.

Town Wide Undergrounding of Utilities Program, Palm Beach, FL — Project analyst. Kimley-Horn serves as program manager and prime consultant designing and permitting the underground conversion process in close coordination with FPL, AT&T and Comcast. Kimley-Horn first developed a master plan to outline the schedule, sequencing, phasing, management of traffic impacts, project delivery methods, data collection, public outreach, design criteria, and projected costs. Kimley-Horn and the Town also performed planning to address Town infrastructure needs (stormwater, gas, water and sewer) to determine if any renovation or replacement should occur while the underground utility work is underway.

Professional Credentials

- Master of Engineering, Environmental Engineering, University of Florida
- Bachelor of Science, Civil Engineering, University of Florida
- Professional Engineer in Florida, #87791



Clematis Streetscape Improvements, West Palm Beach, FL

ANTHONY BOIVIN
FIELD MANAGER

MORE THAN 20 YEARS OF DATA COLLECTION EXPERIENCE.

Mr. Boivin has 20 years of data collection experience, including manual counts, marketing, and management of project in Florida. He is responsible for scheduling and managing data collection, as well as producing reports containing data. He has served on projects for many local government agencies and consultants.

PROJECT EXPERIENCE:

- Sarasota County – Collect and process all of the Annual counts for the county of Sarasota. 3 yrs contract with approximately 275 – 325 ADT counts.
- HDR – D3 FDOT Safety On Call – All Traffic Data is tasked with collecting data for the FDOT Safety contract with the consultant HDR. TMC, ADT and delay studies are collected to determine if changes need to be made to existing intersections.
- Peters & Yaffee – D2 FDOT Safety On Call - All Traffic Data is tasked with collecting data for the FDOT Safety contract with the consultant HDR. TMC, ADT and delay studies are collected to determine if changes need to be made to existing intersections.
- Hillsborough Data Collection, FL – Collected 185 volume counts and 75 classification counts for 72-hrs each year. 2016 and 2019 no counts were collected and 2014 and 2015 counts were collected twice. Some variations occur each year.
- Traffic Counts, Various Locations – collected traffic count data, turning movement and average daily data in various locations around Southeast, including Atlanta, GA, Birmingham, AL, Orange Beach, AL, and many other areas in the Southeast. Data analysis for many different consultants.

PROFESSIONAL REGISTRATIONS/ AFFILIATIONS:

- Institute of Transportation Engineers (ITE)
- Women Transportation Seminar (WTS)

WORK HISTORY:

- All Traffic Data Services, LLC, Project Manager (2003-Present)

ALL TRAFFIC DATA SERVICES
A REKOR SYSTEMS SUBSIDIARY

Douglas S. Dunkelberger, P.E.

Principal Geotechnical Engineer/QA/QC Officer



PROFESSIONAL EXPERIENCE

Since receiving a master's degree in Civil Engineering (Soil Mechanics) in 1979, Doug has specialized in the practice of geotechnical engineering progressing from staff level to senior project management level responsibilities for studies pertaining to subsurface characterization, foundation design, slope stability, ground settlement/ subsidence, embankment design, earthworks, pavement design, seepage/dewatering, and geosynthetics.

Doug provides 45 years of experience in the role of chief geotechnical engineer for public works and transportation-related projects, planning and coordinating the field exploration efforts and the laboratory soils testing programs. His knowledge of local subsurface conditions has been formed through more than 40 years of engineering practice in Florida. Doug also has hands-on involvement with the geotechnical engineering analysis pertaining to the design and construction of roadways, bridges, culverts, pipelines, retaining walls, and ponds.

Doug has served as an adjunct professor at Florida Atlantic University (FAU) teaching a graduate course in foundation engineering. He has also taught a soil mechanics review course for more than 25 years for Florida Engineering Society (FES) members taking the professional engineer's exam. A court-qualified geotechnical expert, he has provided testimony on behalf of his clients in the areas of ground vibrations, earthworks, seepage, and structure settlement.

PROJECT EXPERIENCE

Overhead Utility Undergrounding, Phase 8 – Palm Beach, FL

Principal Engineer/Quality Assurance/Quality Control (QA/QC) Reviewer. The Town of Palm Beach wished to replace overhead wires (power, cable and phone) along the roadways within the site area from about Atlantic Avenue south to about Royal Poinciana Way. The overhead lines would be replaced with new underground lines that would be inserted into a protective PVC pipe (conduit) and bear less than 10 feet below the pavement grade (usually at about 3 feet deep). Terracon performed subsurface exploration and geotechnical engineering services including the advancement of four test borings each to a depth of about 10 ½ to 11 feet below existing site grades, laboratory examination of samples collected from the field, and preparation of an engineering report of our findings with recommendations for the geotechnical aspects of the project relative to subsurface soil and rock conditions, groundwater conditions, Cut and Cover installation, Horizontal Directional Drilling (HDD) installation, and pavement restoration.

Island Drive and Island Road – Palm Beach, FL

Principal-in-Charge. Improvements were planned for Island Drive and Island Road. The scope of work involved cutting pavement cores along Island Drive and Island Road and laboratory examination of samples collected from the field. The firm prepared a report that provided a summary of the factual data found during the study. The project limits included the entire lengths of Island Drive and Island Road, which were both two-lane undivided flexible (asphalt) pavement roadways.

Town of Palm Beach Queens Lane Drainage Improvements – Palm Beach, FL

Principal-in-Charge. The design and construction of catch basins, storm manholes and associated piping were planned along Queens Lane, between North Lake Way and North Ocean Drive. Geotechnical engineering services included drilling exploratory borings along the project alignment, laboratory examination of samples collected from the field, and recommendations for the project's geotechnical aspects.

EDUCATION
B.S., Civil Engineering, University of Florida (UF), 1977

M.S., Geotechnical Engineering, UF, 1979

REGISTRATIONS
Professional Engineer, Florida #33317 (1983)

AFFILIATIONS
Florida Engineering Society

National Society of Professional Engineers

American Society of Civil Engineers

Faculty-Adjunct Professor "Foundation Engineering," Graduate Course – Florida Atlantic University (FAU)

YEARS OF EXPERIENCE 45

YEARS AT FIRM 30

OFFICE LOCATION
Tampa, FL

Jaime A. Velez, P.E.
Senior Geotechnical Engineer



PROFESSIONAL EXPERIENCE

Jaime serves as a senior geotechnical engineer for the Florida Division. He is a geotechnical engineer by education and experience. Prior to joining the firm, Jaime earned his Master of Engineering Degree (geotechnical emphasis) from the University of Florida. In addition to his post-graduate studies, Jaime performed research pertaining to the use of the cone penetrometer in the testing of cemented sands.

As a senior geotechnical engineer, Jaime has more than 20 years of experience performing subsurface (geotechnical) studies throughout Florida for the design and construction of earth dams, earthen retaining walls, pump stations, underground piping, roadways, bridges, and low to high-rise structures. His geotechnical engineering expertise includes conducting detailed analyses of slope stability, groundwater seepage, settlement and bearing capacity for shallow and deep foundations, and evaluation of retaining wall global stability.

PROJECT EXPERIENCE

Proposed 8-inch Diameter Force Main at the Breakers Hotel – Palm Beach, FL
Geotechnical Project Manager/Project Engineer. The proposed project consisted of installation of a new 8-inch diameter force main at the Breakers Hotel beneath an existing paved alley referred to as Pinewalk. The new force main would connect the A4 lift station with an existing pipeline located along South County Road. As such, the new pipeline would be installed beneath existing asphalt pavement. Terracon's scope of work involved drilling a single exploratory boring along the project alignment, laboratory examination of samples collected from the field, and preparation of an engineering report of our findings with recommendations for the geotechnical aspects of the project.

Flagler Drive Force Main and 23rd Street within Bradley Park – West Palm Beach and Town of Palm Beach , FL
Geotechnical Project Manager/Project Engineer. The new 24-inch diameter force main was planned to be installed along Flagler Drive between Palm Beach Lakes Boulevard and 23rd Street. Additional segments were planned along 23rd Street just west of Tamarind Avenue and within Bradley Park in the Town of Palm Beach. Terracon's scope of work included performing subsurface exploration, laboratory examination of samples collected from the field, and preparation of an engineering report of our findings with recommendations for the geotechnical aspects of the project.

Signalization Pole at Clarke Avenue and Cocoanut Row – Palm Beach, FL
Geotechnical Project Manager/Project Engineer. Terracon completed geotechnical services for the proposed signalization pole that was planned to be constructed at the intersection of Clarke Avenue and Cocoanut Row in the Town of Palm Beach. Terracon's scope of work included performing subsurface exploration, laboratory examination of samples collected from the field, and preparation of an engineering report of our methods of study and findings.

Signalization Pole at Pendleton Avenue and Cocoanut Row – Palm Beach, FL
Geotechnical Project Manager/Project Engineer. Terracon completed geotechnical services for the proposed signalization pole that was planned to be constructed at the intersection of Pendleton Avenue and Cocoanut Row in the Town of Palm Beach. Terracon's scope of work included performing subsurface exploration, laboratory examination of samples collected from the field, and preparation of an engineering report of our methods of study and findings.

EDUCATION
Master of Engineering, University of Florida, 2003

Bachelor of Science, Civil Engineering, University of Florida, 2000

REGISTRATIONS
Professional Engineer: Florida, No. 66416

WORK HISTORY
Terracon Consultants, Inc. (fka Dunkelberger Engineering & Testing, A Terracon Company), Project Engineer, 2003 - Present

ADDITIONAL TRAINING
During Post Graduate Studies, Performed Research: Use of the Cone Penetrometer in Testing of Cemented Sands. University of Florida

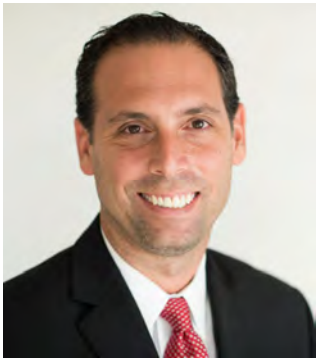
YEARS OF EXPERIENCE 21

YEARS AT FIRM 21

OFFICE LOCATION
West Palm Beach, FL

Jason H. DuBois

Geotechnical Project Manager



EDUCATION
Bachelor of Science,
Geography,
Florida State University, 1996

REGISTRATIONS
Florida Licensed Real Estate
Broker No. 3237089

AFFILIATIONS
Rotary Club of Palm Beach
Member

Leadership West Palm Beach
Graduate 2019

YEARS OF EXPERIENCE 14

YEARS AT FIRM 14

OFFICE LOCATION
West Palm Beach, FL

PROFESSIONAL EXPERIENCE

Jason has served as an engineering associate/project manager at Terracon Consultants, Inc. for 14 years serving the Florida Division. Jason works side-by-side with the firm's engineers and geologists. His expertise in geotechnical engineering services includes studies pertaining to settlement evaluation, subsurface exploration, shallow foundation design, deep foundation design, and hydraulic conductivity testing.

Jason assisted in performing geotechnical engineering services for several projects in South Florida for both private and public sector clients. Tasks performed have included: evaluating the effects of existing subsurface conditions on construction projects as well as developing recommendations for site preparation, foundation design, and related matters. In addition, Jason's experience includes environmental engineering and assessment services.

PROJECT EXPERIENCE

20-inch Force Main Replacement Project – Palm Beach, FL
Geotechnical Project Manager. The planned project included the installation of a new 20-inch force main along South Ocean Boulevard between Sloan's Curve and Widener's Curve and between Southern Boulevard and South County Road. Terracon's scope of work included performing exploratory borings along portions of the pipeline alignment, pavement coring, laboratory examination of samples collected from the field, and preparation of an engineering report of our findings with recommendations for the geotechnical aspects of the project.

20-inch Force Main Replacement Project – Palm Beach, FL
Geotechnical Project Manager. The planned project included the installation of a new 20-inch force main along two portions of South Ocean Boulevard and one portion along South County Road. The piping would be installed beginning approximately 2,000 feet south of Sloan's Curve along South Ocean Boulevard and extend north to Sloan's Curve. The second portion would be along South Ocean Boulevard where piping would begin at Widener's Curve and extend to the north for roughly 4,200 feet. The pipeline would be installed along South County Road between South Ocean Boulevard and Island Road for a distance of approximately 4,200 feet. Terracon's scope of work included performing exploratory borings along portions of the pipeline alignment, pavement coring, laboratory examination of samples collected from the field, and preparation of an engineering report of our findings with recommendations for the geotechnical aspects of the project.

Overhead Utility Undergrounding, Phase 8 – Palm Beach, FL
Geotechnical Consultant. The Town of Palm Beach wished to replace overhead wires (power, cable and phone) along the roadways within the site area from about Atlantic Avenue south to about Royal Poinciana Way. The overhead lines would be replaced with new underground lines that would be inserted into a protective PVC pipe (conduit) and bear less than 10 feet below the pavement grade (usually at about 3 feet deep). Terracon performed subsurface exploration and geotechnical engineering services including the advancement of four test borings each to a depth of about 10 ½ to 11 feet below existing site grades, laboratory examination of samples collected from the field, and preparation of an engineering report of our findings with recommendations for the geotechnical aspects of the project relative to subsurface soil and rock conditions, groundwater conditions, Cut and Cover installation, Horizontal Directional Drilling (HDD) installation, and pavement restoration.



Avirom & Associates, Inc.

John Doogan, P.L.S.

Professional Surveyor and Mapper
State of Florida License No. LS4409

Years with Avirom & Associates: 25
Total Years of Experience: 47

Education:

Associates in Science and Engineering, Nassau Community College, 1974

Professional Experience:

John Doogan had twenty-four years of survey experience prior to joining Avirom & Associates in 1999. He has been a Florida registered surveyor since July of 1987 and became certified in Geographic Information System from Florida Atlantic University in June of 2003. He is currently responsible for boundary surveys, topographic surveys, GPS surveys and expert witness testimony. John is a member of the Florida Society of Professional Land Surveyors.

Project Experience:

Bay Harbor Island

- Entire Island – route of line/topographic surveys for all streets on the island

City of Boca Raton

- Boca Raton Square Infrastructure Upgrades – Topographic/route-of-line surveys for City of Boca Raton at Palmetto Park Road, NW 12th Avenue, and Camino Real
- Old Floresta, Lake Floresta Park, and Tunison Palms Infrastructure Upgrades - Topographic/route-of-line surveys at Old Floresta and Tunison Palms from NW 11th Avenue to NW 7th Avenue and from Alamanda Street to NW 7th Street; Country Club Village from NW 12th Avenue to the I-95 wall; SW 18th Street from Juana Road west of I-95
- Office Depot - boundary, topographic and tree survey; miscellaneous layout
- Lynn University - overall boundary, topographic and tree survey; survey support for construction
- Boca Raton Train Station – topographic survey for civil design

City of Coral Springs

- Citywide Project – route-of-line survey, base mapping for existing utilities above and below
- ground for engineer's design
- Coral Springs Public Safety Complex – boundary and topographic survey for architect and engineer's design of police headquarters and fire substation renovation
- East Side Distribution Expansion Project – topographic survey along Commercial Boulevard, Prospect Road, Prospect Road & NW 28th Avenue, and NW 53rd Street
- Mullins Park – topographic and tree surveys at multiple locations within the park



Avirom & Associates, Inc.

Michael J. Avirom, P.S.M.
Professional Surveyor and Mapper
State of Florida License No. LS7253

Years with Avirom & Associates: 31
Total Years of Experience: 31

Education:

Associate Degree in Arts at Palm Beach State College, 2006

Bachelor Degree of Arts at Florida Atlantic University, 2011

Geographic Information System

Professional Experience:

Michael J. Avirom has been in the surveying field since 1994, working under his father, Michael D. Avirom, President of the firm. He became a licensed Surveyor and Mapper in 2019 and now has the role of Project Manager/Surveyor. He is responsible for providing boundary, topographic, right-of-way and GPS control surveys, sketch and descriptions, building packages, and construction services; participates in pre-survey planning meetings with project managers and contractor representatives; assigns and monitors work and provides input for evaluation of members of field survey crew.

Project Experience:

City of Belle Glade

- *Sugar Cane Growers Cooperative/Project Tiger, Bell Glade – Boundary and topographic survey; establish benchmarks; construction layout, as-builts and volume calculations*

City of Boca Raton

- *Religious Science Unlimited Church, Boca Raton – Route of line survey; on-site topographic survey; on-site tree survey*
- *Yacht Haven Park & Marina, Boca Raton – Route of line survey; on-site topographic survey; on-site tree survey*
- *Royal Palm Yacht & Country Club – Limited boundary and topographic surveys for the tennis facility and bocce/croquet areas*

City of Boynton Beach

- *Boynton Beach Water Treatment Plant – Topographic surveys; underground locates using subconsultants*

City of Hobe Sound

- *Old Palm City Ripple Stormwater Eco-Art* - Boundary, topographic, and tree surveys; map right-of-way and Mean High-Water on SW 29th Street;



Avirom & Associates, Inc.

Marisha M. Kreitman, P.S.M.

Professional Surveyor and Mapper
State of Florida License No. LS6555

Years with Avirom & Associates: 30
Total Years of Experience: 30

Education:

Associate of Arts, Palm Beach State College, 2002

Bachelor of Arts, Florida Atlantic University, 2005

Certifications:

State of Florida, Professional Survey and Mapper, LS #6555

Affiliations:

Member of Florida Surveying and Mapping Society

Professional Experience:

Marisha Kreitman began working at Avirom & Associates as a draftsperson in 1994. She advanced to the position of Survey Technician while furthering her education. In 2005, she graduated Magna Cum Laude with a Bachelor of Arts degree in Geography with a minor in Geographic Information System (GIS) from Florida Atlantic University. She became a Professional Surveyor and Mapper in July 2006. Ms. Kreitman has acted in the role as Project Manager/Surveyor. She has substantial knowledge and understanding of Surveying and Mapping. Her experience includes boundary and topographic surveys, route-of-line/topographic surveys, bathymetric surveys, platting, ALTA/ NSPS Land Title Surveys, condominium declaration exhibits and land descriptions with sketches for various documents such as submerged land easements, utility easements and land swap parcels. Ms. Kreitman has worked with clients to prepare special exhibits for submittal to governmental agencies and for court cases.

Project Experience:

City of Boca Raton

- *Arbor Condominium / The Bristal* – ALTA/NSPS Survey; sketch and descriptions
- *Boca Raton Golf & Racquet Club* – ALTA/NSPS survey with aerial mapping for City acquisition
- *Boca Raton Hotel & Beach Club (now The Boca Raton)* - Boundary, ALTA/NSPS, topographic and mean high-water line surveys; sketch and descriptions; underground utilities for mapping; platting; specific purpose survey with X & Y coordinates and submerged land lease field survey
- *Florida Atlantic University Research Park, Boca Raton* – ALTA/ACSM Land Title surveys; update improvements; location of underground utilities; layout signs
- *Three Thousand South Condominium* – Building package/construction services
- *Oceanfront Properties in Boca Raton* – Boundary, topographic, mean high water line, coastal construction control line, erosion control line and DEP permit surveys
- *Hillsboro/El Rio Park, Boca Raton* – GPS horizontal control, boundary, topographic and mean high water line surveys

LICENSES AND CERTIFICATIONS

Kimley-Horn and Associates, Inc.

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, 2024, that its most recent annual report/uniform business report was filed on April 3, 2024, and that its status is active.

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

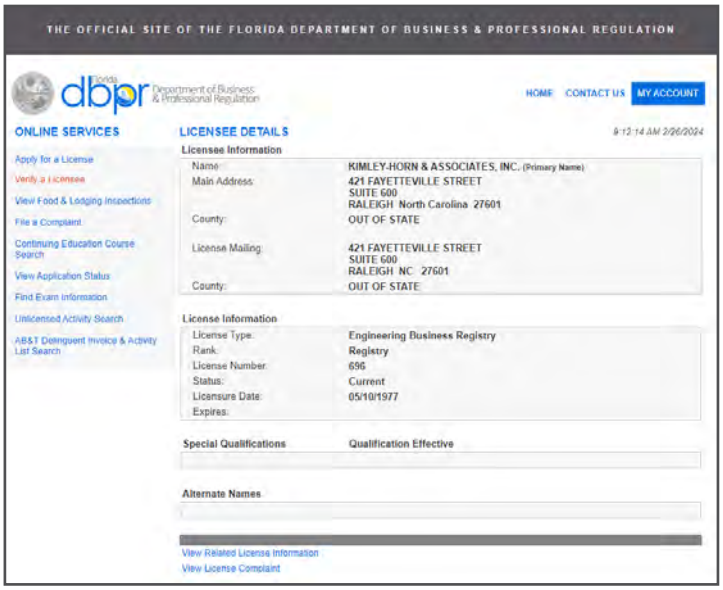
Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Twenty-fourth day of April, 2024

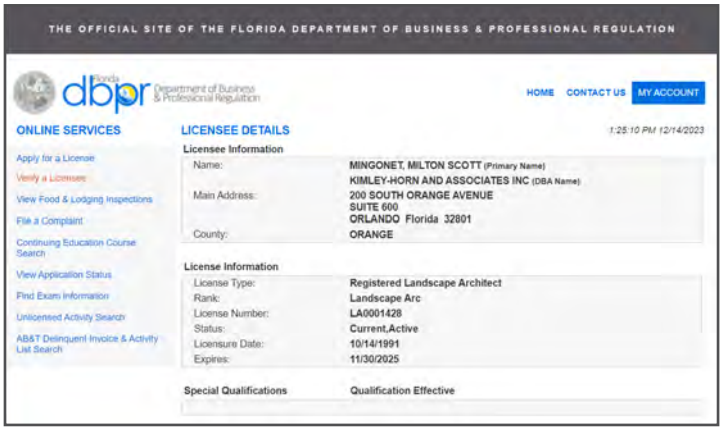
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Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkway Tallahassee, Florida 32399-6500

License No.: **LB696**
Expiration Date February 28, 2025

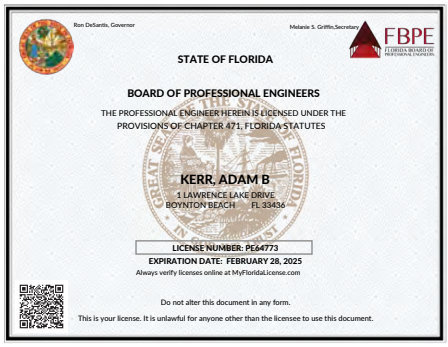
Professional Surveyor and Mapper Business License
Under the provisions of Chapter 472, Florida Statutes

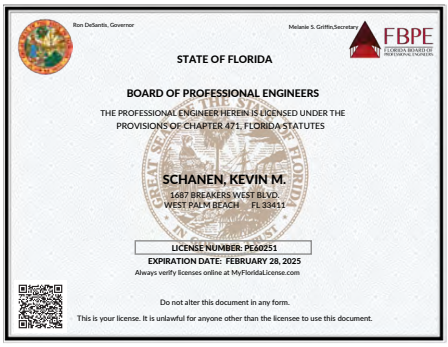
KIMLEY-HORN AND ASSOCIATES, INC.
421 FAYETTEVILLE ST STE 600
RALEIGH, NC 27601-1777

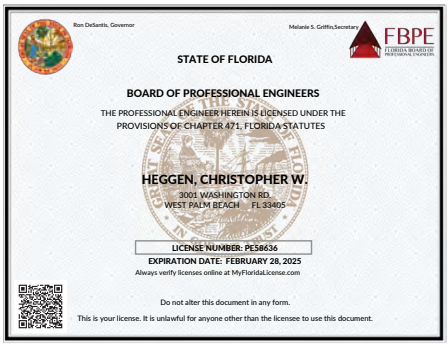
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COMMISSIONER OF AGRICULTURE

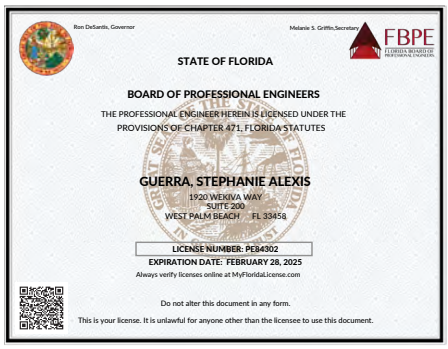
This is to certify that the professional surveyor and mapper whose name and address are shown above is licensed as required by Chapter 472, Florida Statutes.

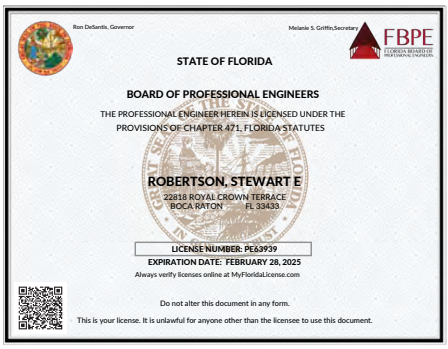
Kimley-Horn and Associates, Inc. Staff Licenses

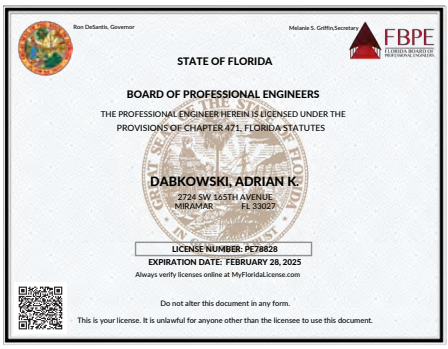

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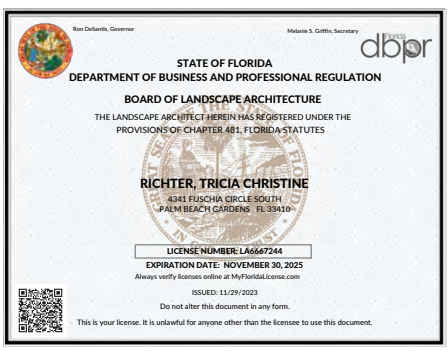

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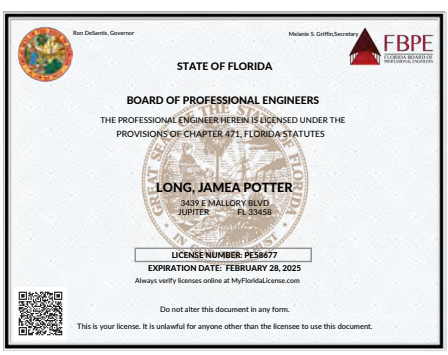

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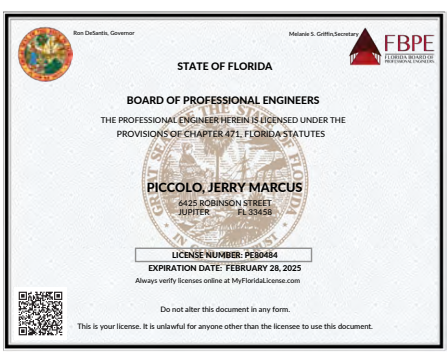

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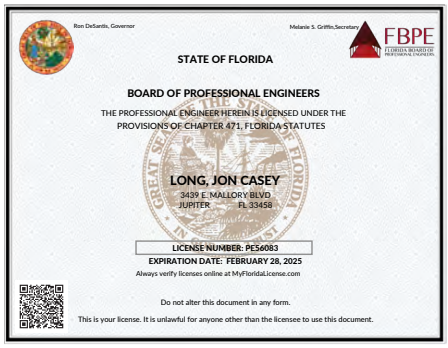

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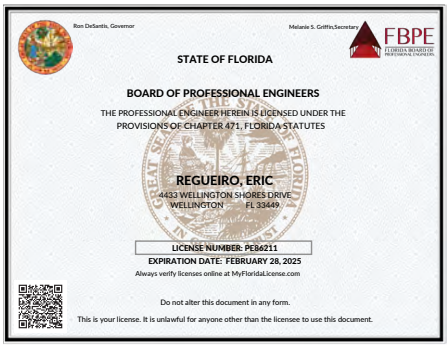

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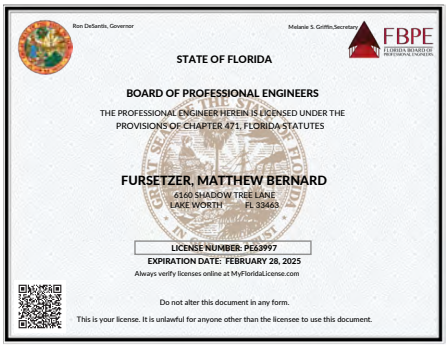

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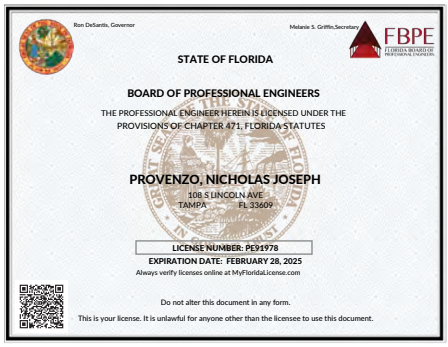

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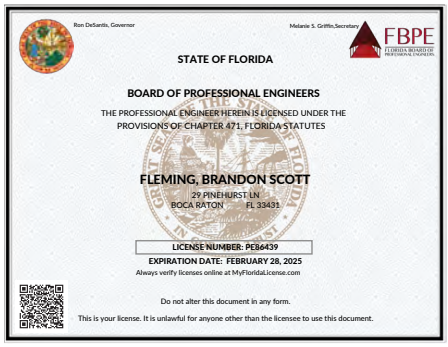

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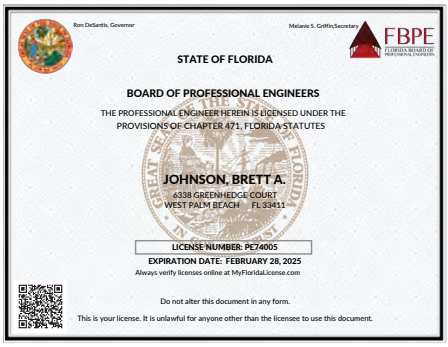

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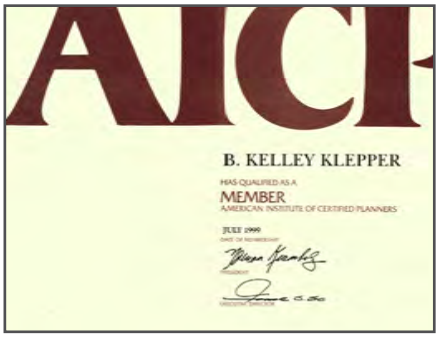

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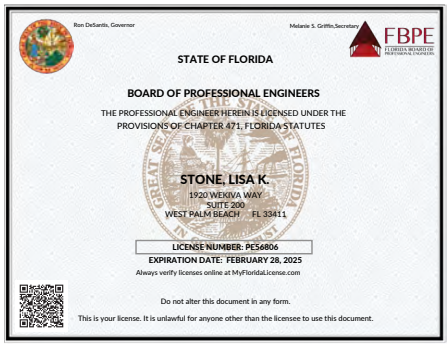

Bradley E. Davis, AICP

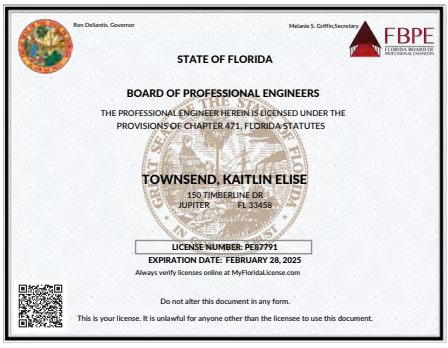

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Event Date Filed	06/25/2019
Event Effective Date	NONE

Principal Address

9660 WEST 44TH AVE
WHEAT RIDGE, CO 80033

Mailing Address

9660 WEST 44TH AVE
WHEAT RIDGE, CO 80033

Registered Agent Name & Address

BOIVIN, ANTHONY
3136 CHESTNUT RIDGE WAY
ORANGE PARK, FL 32065

Authorized Person(s) Detail

Name & Address

Title MGR

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Terracon Consultants, Inc.

State of Florida
Department of State

I certify from the records of this office that TERRACON CONSULTANTS, INC. is a Delaware corporation authorized to transact business in the State of Florida, qualified on December 31, 2003.

The document number of this corporation is F04000000114.

I further certify that said corporation has paid all fees due this office through December 31, 2024, that its most recent annual report/uniform business report was filed on January 12, 2024, and that its status is active.

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

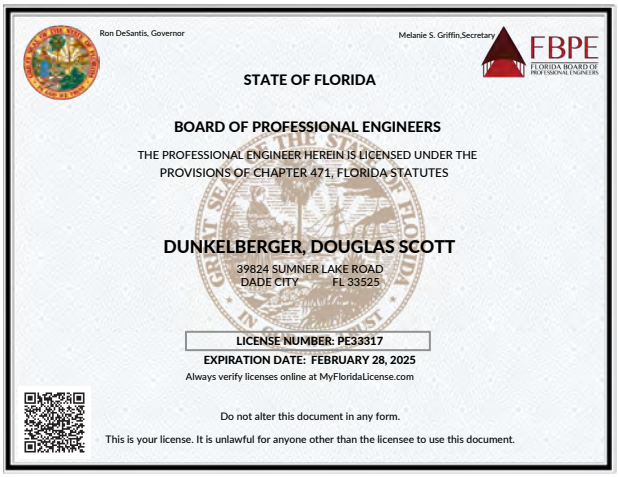
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Secretary of State

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Avirom & Associates, Inc.

State of Florida
Department of State

I certify from the records of this office that AVIROM & ASSOCIATES, INC. is a corporation organized under the laws of the State of Florida, filed on July 1, 1981.

The document number of this corporation is 693023.

I further certify that said corporation has paid all fees due this office through December 31, 2024, that its most recent annual report/uniform business report was filed on January 5, 2024, and that its status is active.

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

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Fifth day of January, 2024

Secretary of State

Tracking Number: 4825143597CC

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

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

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

License No.: **LB3300**
Expiration Date February 28, 2025

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

AVIROM & ASSOCIATES INC
50 SW 2ND AVE #102
BOCA RATON, FL 33432-4799

WILTON SIMPSON
COMMISSIONER OF AGRICULTURE

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

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

License No.: **LS4409**
Expiration Date February 28, 2025

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

JOHN TREIBER DOOGAN
8571 DYNASTY DR
BOCA RATON, FL 33433-6823

WILTON SIMPSON
COMMISSIONER OF AGRICULTURE

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

License No.: **LS7253**
Expiration Date February 28, 2025

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

MICHAEL J AVIROM
493 NW 6TH ST
BOCA RATON, FL 33432-3617

WILTON SIMPSON
COMMISSIONER OF AGRICULTURE

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

License No.: **LS6555**
Expiration Date February 28, 2025

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

MARISHA M KREITMAN
50 SW 2ND AVE STE 102
BOCA RATON, FL 33432-4749

Nicole Fried
NICOLE "NIKKI" FRIED
COMMISSIONER OF AGRICULTURE

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

AWARDS AND ACCOMPLISHMENTS

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

2024

- ASLA Florida Design Award of Merit (Open Space Category) – Legacy Trail Extension

2023



- ACEC FL Engineering Excellence Grand Conceptor Award – Legacy Trail Extension
- ASLA Florida Design Award of Merit (Urban Design Category) – The Square (Rosemary Square Streetscape)

2022

- Award of Merit-Jan Johnson Public Involvement Award – Polk TPO Momentum 2045 Long Range Transportation Plan
- ACEC FL Award of Excellence – Legacy Trail
- ASLA FL Frederic B. Stresau Award – Las Olas Boulevard Corridor Improvements
- ASLA FL Award of Excellence – Las Olas Boulevard Corridor Improvements
- Urban Land Institute (ULI) Global Awards for Excellence – St. Petersburg Pier Approach
- Urban Land Institute (ULI) Americas Awards for Excellence – St. Petersburg Pier Approach
- PCI Design Awards Harry H. Edwards Industry Advancement Award – The Robinson
- ASLA South Carolina Design Award of Honor (Urban Design Category) – Downtown Greer Streetscape Master Plan

2021

- Florida Section ASLA Award of Merit – Urban Design – Clematis Streetscape Improvements
- AIA Northwest Florida chapter Award Citation – Innerarity Point Park
- Engineering News-Record (ENR) ENR Southeast 2021 Best Landscape/Urban Development Project – St. Petersburg Pier Approach
- USA Today 2020 Runner-Up for Best New Attraction – St. Petersburg Pier Approach

2020

- APA FL Award of Excellence/Best Practices Category “Creating Together: Youth Centered Planning" – Bradenton Downtown Development Authority Riverwalk
- Florida Redevelopment Association 2020 Best Capital Project/Infrastructure Award – Clematis Streetscape Improvements

2019

- Award of Merit American Planning Association Florida; Outstanding Achievement in Innovation Florida Planning and Zoning (FPZA) – City of Maitland Comprehensive Plan, Maitland, FL
- ASLA Florida Design Award of Honor (Urban Design Category) – Clematis Streetscape Improvements Phase I, West Palm Beach, FL
- People's Choice Award for Best Product Safe Streets Summit – Clematis Streetscape Improvements Phase I, West Palm Beach, FL
- Public Engagement and Outreach - Honorable Mention Sun Coast Section – APA Florida – Drew Street Complete Streets, Clearwater, FL
- Best Plan, Report or Study - Honorable Mention Sun Coast Section – APA Florida Annual – St. Petersburg Complete Streets Implementation Plan, St. Petersburg, FL
- Vernon Deines Merit Award for Outstanding Comprehensive Plan or Special Project (Small Jurisdiction) American Planning Association (Small Town and Rural Planning Division) – Economic Development Strategy, Williston, FL

Terracon Consultant's Inc.

Terracon has moved up again in the Engineering News-Record (ENR) Top 500 Design Firms list—we're now ranked No. 18, up two spots from last year. These rankings are one measure of how we are performing in terms of advancing our strategic plan and achieving profitable growth. The ranking is based on the previous year's (2023) revenues, demonstrating what we were able to achieve once again by staying focused on our vision and working together to deliver an outstanding client experience.

- ENR Top 500 Design Firms #18
- ENR Top 100 Pure Designers #10
- ENR Southeast
  - Top Design Firms #8
  - Top Rankings by Sector
    - Florida #17
    - Multi-Unit Residential #3
    - Education #7
- Environmental Business Journal®* (EBJ)
  - Mergers and Acquisitions
  - Business Achievement Award: Diversity and Inclusion
- Climate Change Business Journal (CCBJ)
  - Business Achievement Award: Advancing Best Practices Award for GHG Mitigation
- Environmental Protection Agency (EPA)
  - 2023 EPA Phoenix Award: SeaPoint Industrial Terminal Complex
- American Council of Engineering Companies (ACEC)
    - 2023 National Honor Award: SeaPoint Industrial Terminal

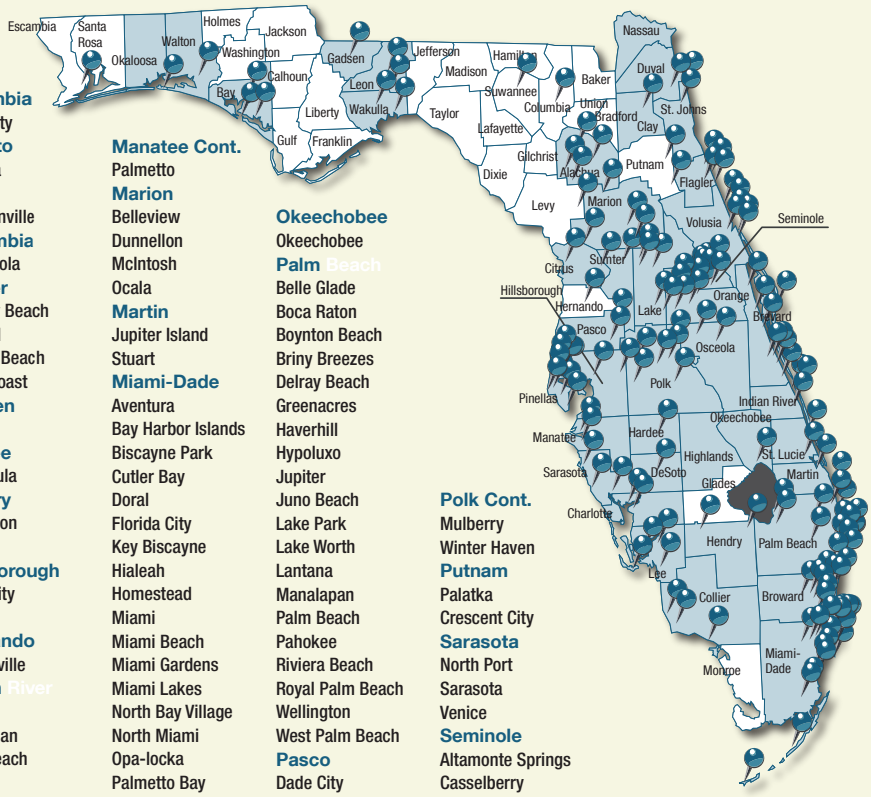


MUNICIPAL CONTINUING CONTRACT EXPERIENCE

We have been serving municipal clients since our founding in 1967. Having served more than 100 cities, counties, and local government clients throughout Florida—more than 50 of these municipalities have chosen to select Kimley-Horn as their continuing services consultant. We are pleased to offer the Town of Palm Beach a consulting firm who provides decades of experience in your requested service areas including traffic engineering, landscape architecture, structural engineering, Complete Streets, parking, ITS/ signalization, signal design, lighting, and comprehensive planning.

Kimley-Horn has performed a wide spectrum of professional engineering and planning services for numerous projects, including neighborhood traffic studies, traffic impact analyses, concurrency, DRI reviews, trip generation studies, feasibility studies, operational analyses, safety studies, traffic distribution and diversion analyses, transportation projections, parking studies, and computer modeling. In addition, our team members are experts in public involvement and have been instrumental in building consensus for numerous controversial projects.

Florida Government Counties Served by Kimley-Horn



COUNTY AND CITY

Alachua
Alachua
Archer
Gainesville
Newberry

Bay
Callaway
Lynn Haven
Panama City

Brevard
Cape Canaveral
Cocoa
Malabar
Melbourne
Palm Bay
Titusville
West Melbourne

Broward
Coconut Creek
Cooper City
Coral Springs
Davie
Deerfield Beach
Fort Lauderdale
Hollywood
Lauderhill
Lauderdale Lakes
Lighthouse Point
Margate
Miramar
Plantation
Pembroke Pines
Pompano Beach
Sunrise
Weston

Charlotte
Port Charlotte
Punta Gorda

Citrus
Crystal River
Inverness

Clay
Fleming Island

Collier
Everglades City
Marco Island
Naples

Columbia
Lake City

DeSoto
Arcadia

Duval
Jacksonville

Escambia
Pensacola

Flagler
Beverly Beach
Bunnell
Flagler Beach
Palm Coast

Gadsen
Quincy

Hardee
Wauchula

Hendry
Clewiston
LaBelle

Hillsborough
Plant City
Tampa

Hernando
Brooksville

Indian River
Orchid
Sebastian
Vero Beach

Lake
Clermont
Lady Lake
Leesburg
Montverde
Tavares

Lee
Cape Coral
Estero
Fort Myers
Sanibel

Leon
Tallahassee
Woodville

Levy
Williston

Manatee
Bradenton

Manatee Cont.
Palmetto

Marion
Belleview
Dunnellon
McIntosh
Ocala

Martin
Jupiter Island
Stuart

Miami-Dade
Aventura
Bay Harbor Islands
Biscayne Park
Cutler Bay
Doral
Florida City
Key Biscayne
Hialeah
Homestead
Miami
Miami Beach
Miami Gardens
Miami Lakes
North Bay Village
North Miami
Opa-locka
Palmetto Bay
Pinecrest
South Miami
Sunny Isles Beach

Monroe
Key West
Islamorada

Okaloosa
Destin

Orange
Apopka
Maitland
Ocoee
Orlando
Windermere
Winter Garden
Winter Park

Okeechobee
Okeechobee

Palm Beach
Belle Glade
Boca Raton
Boynton Beach
Briny Breezes
Delray Beach
Greenacres
Haverhill
Hypoluxo
Jupiter
Juno Beach
Lake Park
Lake Worth
Lantana
Manalapan
Palm Beach
Pahokee
Riviera Beach
Royal Palm Beach
Wellington
West Palm Beach

Pasco
Dade City
New Port Richey
Zephyrhills

Pinellas
Clearwater
Dunedin
Largo
Oldsmar
Pinellas Park
Safety Harbor
St. Pete Beach
St. Petersburg
Tarpon Springs

Polk
Davenport
Haines City
Lake Wales
Lakeland

Polk Cont.
Mulberry
Winter Haven

Putnam
Palatka
Crescent City

Sarasota
North Port
Sarasota
Venice

Seminole
Altamonte Springs
Casselberry
Longwood
Oviedo
Sanford
Wekiwa Springs

St. Johns
Ponte Vedra
Nocatee

St. Lucie
Fort Pierce
Port St. Lucie

Sumter
Wildwood
Live Oak

Volusia
Edgewater
Daytona Beach
Shores

Volusia Cont.
New Smyrna Beach
Ormond Beach
Port Orange
South Daytona

Wakulla
Crawfordville
St. Marks

Walton
Freeport

KEY
Counties served by Kimley-Horn
Cities served by Kimley-Horn

We are recognized for our outstanding work of our consulting staff, the quality of our work environment, and our stature as a business enterprise. Kimley-Horn is regarded as an industry leader by *Engineering-News Record* (ENR), where we rank 5th of the "Top 100 Pure Design Firms" and 9th of the "Top 500 Pure Design Firms." We are also proud to celebrate 16 years on the *FORTUNE* 100 Best Companies to Work For list. Additionally, Kimley-Horn has been named to other notable *FORTUNE* award lists this year, including Best Workplaces in Consulting & Professional Services, Best Workplaces for Women, and Best Workplaces for Millennials. Much of our success extends from the confidence and trust that clients have in us.

Kimley-Horn has all the components of a successful consultant firm—a proven record of exceptional client service, adaptability, versatility, and responsiveness. Our approach gives our clients the best of both worlds—the resources of a large, nationally-ranked firm and the personal attention and response of a small, dedicated team.



Traffic Engineering

We offer complete traffic engineering services in-house. Kimley-Horn has completed thousands of traffic engineering projects, ranging from major area wide systems involving hundreds of intersections to single intersection designs and analyses. Our traffic engineering staff includes experts in the areas of intersection design; signing and marking studies and plans; speed zoning studies; safety and operations studies and plans; accident analysis and testimony; pedestrian safety programs; innovative parking, access, and circulation studies; traffic calming; signal system design; and traffic engineering general consultation. Our firm is a national leader in the assessment of transportation impacts and the development of methodologies to continuously monitor development-generated traffic.

Traffic Impact Analysis

Kimley-Horn has been involved in the development and application of traffic impact analysis (TIA) for over 37 years. The firm has conducted thousands of TIAs for projects of virtually all magnitudes and types, including mixed-used, commercial, institutional, recreation, residential, industrial, and research developments ranging from a few acres to more than 10,000 acres. Our engineers and planners have also reviewed TIAs for local and regional agencies, developed impact analysis and fee systems, trained public agency staffs in TIA review and computer modeling techniques, and conducted transportation financing research for the federal government.

Comprehensive Planning

Kimley-Horn personnel are experts in the state-mandated growth management control system of concurrency. We have monitored the development of the legislation and local ordinances and are thoroughly familiar with state-of-the-art computerized and GIS concurrency management systems available for use by municipalities. We have conducted seminars and symposia on concurrency issues for our clients, performed preliminary concurrency analyses for our clients to determine their properties' development potential and requirements, and developed capital improvement elements of local government comprehensive plans. We also provide all infrastructure engineering and planning disciplines and can apply them to concurrency for you.

Because of our expertise in concurrency planning, Kimley-Horn is capable of making sound, practical recommendations to municipalities to implement concurrency management systems and can assist in automating these systems. We are equipped to help municipalities tailor their concurrency management systems to their individual needs. We believe it is prudent for each municipality to carefully craft its development regulations to accurately accommodate concurrency tests; municipalities must also maintain open lines of communication with all relevant agencies.

Transportation Modeling

The engineers and planners at Kimley-Horn make it a point to remain at the forefront of computer modeling. We have been involved in the transportation modeling aspects of planning in Florida for more than 25 years. Our staff helped develop and have used the FSUTMS model since its introduction. In fact, our firm served as the beta site for FSUTMS testing before it was released to the consulting industry and governmental agencies. In addition, local staff is currently being trained in the upcoming TransCAD model.

Comprehensive DRI Studies

Kimley-Horn has been involved in hundreds of successful developments of regional impact (DRI) projects throughout Florida. With our full-scope capabilities and expertise in land planning, environmental planning, civil engineering, transportation planning and design, and surveying, we are able to provide full-range DRI services. In addition to preparing DRI application for development approval, Kimley-Horn has reviewed numerous DRIs. We review and provide comments on existing conditions, development traffic projections, background traffic projections, development traffic distribution and assignment, analysis of projected traffic conditions, impacts of development traffic, and associated recommended improvements.

Permitting

The firm's engineers and planners maintain regular contact with key regulatory agencies and their decision makers throughout the state of Florida. This rich network of interpersonal relationships enables us to provide expeditious services relative to agency reviews and approvals. Our staff members make it a habit to stay well informed about the latest changes and status of rules affecting permitting.

State and Federal Permitting

The firm's engineers and planners maintain regular contact with key regulatory agencies and their decision-makers. This rich network of interpersonal relationships enables us to provide expeditious services relative to agency reviews and approvals. Our staff members make it a habit to stay well-informed about the latest changes and status of rules affecting permitting.



MUNICIPAL ENGINEERING TRAFFIC CONSULTANT SERVICES EXPERIENCE IN FLORIDA

Kimley-Horn is nationally recognized for the outstanding work of our consulting staff and is proud of the professional services we have provided for Florida municipalities, counties, government agencies, and other entities throughout the state. Listed below are a few of the contracts we have provided traffic consulting services for local municipal clients on:

General Engineering Services Contract

Delray Beach, FL

Kimley-Horn has been continuously serving as general engineering consultant since 2011. Services have included miscellaneous traffic engineering, development of a new mobility element for their comprehensive plan, signal design, roadway design, Complete Streets design, water and sewer utility upgrades, and landscape architecture.





Ongoing Traffic Engineering Consultant

Greenacres, FL

Kimley-Horn provides traffic engineering consultation services to the City of Greenacres on an ongoing basis. Areas of assistance include signalization, signing and pavement marking, and transportation planning. Additional services include involvement as a member of the City of Greenacres' land development staff to provide traffic and transportation input to the Planning and Zoning Board and the City Commission for traffic operation issues, proposed development site plans, rezonings, and zoning text amendments.

Continuing Transportation Engineering Services

Fort Lauderdale, FL

Kimley-Horn provided on-call traffic engineering analyses for City-initiated land use plan amendments. Services included corridor analyses, transportation systems management/geometric improvements, neighborhood protection and enhancement plans, and community outreach/workshops. We now serve as prime consultant for the $2.5M redesign of Dixie Highway.

Continuing Engineering Services

Miramar, FL

Since 2003, general civil engineering, traffic engineering, landscape architecture, and park design services including traffic impact analysis reviews, park design services, reclaimed water line design, water main design, representation at Public Hearings, and input to the Planning and Zoning Board/City Commission for traffic operation issues and proposed development site plans.



Citywide Parking Study

Miramar, FL

Kimley-Horn evaluated parking demand, supply, and existing utilization of various parking facilities to confirm financial stability of the City's parking fund and address short- and long-term parking needs. Major components included public outreach, rate analyses, parking demand assessments and utilization analysis, and development of a GIS-based dynamic parking demand model.

General Planning Consultant

Palm Beach TPA

Kimley-Horn currently serves as the general planning consultant for the Palm Beach TPA. Under this contract we have developed guidelines to encourage the development of walkable, bikeable, and transit-friendly communities through an integrated approach to planning the County's transportation networks. Deliverables included a Complete Streets Design document that provides guidance regarding design, construction, and maintenance practices that encourage walking, biking, and public transit use and promote safety and accommodation for all users.





Palm Beach TPA Complete Streets Design Guidelines

Palm Beach, FL

Kimley-Horn developed guidelines to encourage the development of walkable, bikeable, and transit-friendly communities through an integrated approach to planning the County's transportation networks. Deliverables included a Complete Streets Design document that provides guidance regarding design, construction, and maintenance practices that encourage walking, biking, and public transit use and promote safety and accommodation for all users.

Bicycle, Pedestrian & Trails Master Plan

Martin MPO

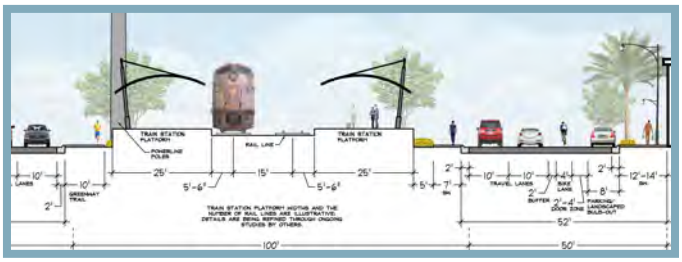
Kimley-Horn prepared the Bicycle, Pedestrian, and Trails Master Plan to identify a series of corridors and projects to fulfill the MPO's desire to establish a multimodal transportation system that will expand transportation options and improve quality of life. The Master Plan describes qualitatively and quantitatively the existing bicycling and walking environment in Martin County, as determined through data analysis, inter-agency coordination, and public involvement. The Master Plan includes research into trends in non-motorized transportation and prioritized recommendations for improvements in the areas of bicycle and pedestrian facilities, safety, policy, and encouragement of more and safer walking and bicycling.

Dixie Highway/21st Avenue Corridor Redesign Concept and Mobility Study

Pompano Beach, FL

Implementing complete streets solutions to achieve improved multimodal mobility and livability, including a "road diet" lane reduction to repurpose excess automobile capacity for bicyclist, pedestrian, and transit improvements. In addition, the complete streets approach established a transit-ready corridor for seamless integration of an anticipated tri-rail coastal link station along the Florida East Coast (FEC) Railroad.





TOWN OF PALM BEACH

Proposer's Qualification Form

The Vendor, as a result of this bid proposal, must hold a County and/or Municipal Tax Receipt (Occupational License) in the area of their fixed business location. Each proposer must complete the following information and submit with their proposal in order to be considered:

1. Legal Name and Address:

   Name: Kimley-Horn and Associates, Inc.

   Address: 477 S Rosemary Avenue, Suite 215

   Email: Adam.Kerr@kimley-horn.com

   City, State, Zip: West Palm Beach, FL 33401

   Phone/Fax: 561.840.0874

2. Check One: Corporation (X) Partnership ( ) Individual ( )

3. If Corporation, state:

   Date of Incorporation: February 10, 1967

   State in which Incorporated: North Carolina

4. If an out-of-state Corporation, currently authorized to do business in Florida, give date of such authorization: April 24, 1968

5. Name and Title of Principal Officers: Date Elected:

Steven Lefton, CEO, President	4/29/2018
Barry Barber, Chairman	5/1/2021
Richard Cook, Senior Vice President, Secretary	4/23/2006, 4/21/2002
David McEntee, Vice President, Treasurer	1/1/2014, 12/9/2013, 6/1/2004

6. The Vendor's length of time in business: 57 years

7. The Vendor's length of time (continuous) in business as a service organization in Florida: 56 years

8. All bidders must disclose with their bid the name of any officer, director or agent who is also an employee of the Town. Further, all bidders must disclose the name of any Town employee who owns, directly or indirectly, an interest in the bidder's firm or any of its branches.

   Name: N/A

   Percentage of Interest: N/A %

Note: *Information requested herein and submitted by the proposers will be analyzed by the Town of Palm Beach and will be a factor considered in awarding any resulting contract. The purpose is to ensure that the Proposers, in the sole opinion of the Town of Palm Beach, can sufficiently and efficiently perform all the required services in a timely and satisfactory manner as will be required by the subject contract. If there are any terms and/or conditions that are in conflict, the most stringent requirement shall apply.*

Tab 2: Approach and Experience/Ability of Personnel

APPROACH TO DELIVERING SERVICES

Kimley-Horn has the expertise to tackle any transportation need that may arise throughout this contract. We understand the challenges and opportunities within the Town of Palm Beach, and **our relevant experience includes virtually every task type listed in your scope of services for this contract.** Kimley-Horn currently serves as a technical expert in addressing your unique traffic challenges, with a long history of providing service to the Town. In addition, we serve other local municipalities including **Delray Beach**, **Boca Raton**, **Jupiter Inlet Colony**, **FDOT District Four**, and many others.

We understand the importance of communication and will serve as a seamless extension of your staff. We will coordinate early and often, providing frequent updates on any of our efforts. Our goal is to anticipate your needs so that you never need to follow up with us to check in on a project. Whether it is responding to public comments, preparing for a Council meeting, or providing an update at a staff meeting, we want to provide you with the tools to be successful.

Our ability to provide a wide variety of professionals within a single management structure translates to a team that has varying perspectives, diverse experiences, broad capabilities, and unmatched cohesiveness. ***Our approach to traffic engineering assignments is defined by our ability to facilitate a strong collaborative and creative effort between your staff and our in-house experts to prepare comprehensive studies confirm the design and implementation of specific projects to merge seamlessly with the short and long-term goals of the Town.*** Upon receiving the assignment, we will begin with an on-site kickoff meeting with the Town project manager (as needed) to develop the scope, discuss constraints and opportunities, determine what information is currently available, and begin formulating a schedule with key milestones. We will assign the appropriate Kimley-Horn team members by working closely with the Town for each task based on the goals of the project. We have identified specific project leads for each task, as shown in the organizational chart. Each lead and their team will serve as an extension of Town staff, ready to take ownership of each task.

You can trust Kimley-Horn to get it right the first time because we have an extensive quality control program. Our commitment to quality assurance and continuous improvement ensures that our deliverables not only meet but exceed the expectations of our clients and stakeholders, resulting in a successful project outcome that stands the test of time.



Quality Control/Quality Assurance

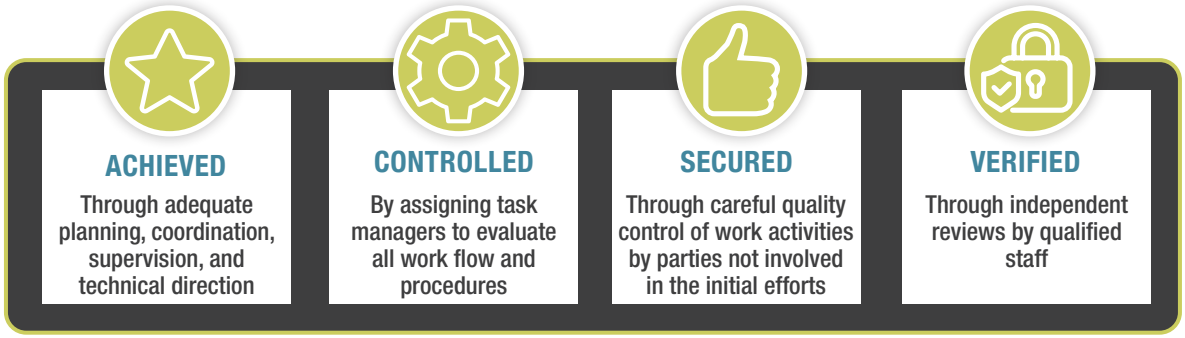
Kimley-Horn's commitment to project excellence is reflected in the fact that over 80 percent of our services are for repeat clients—a testament to our commitment to quality for every task, deliverable, and service provided by the firm.

Quality is a keystone principle of Kimley-Horn and is one of the key attributes that has enabled us to become one of the leading consultant firms in the country; it is essential to our continuing success. The objective of our QC/QA program is to ensure all deliverables conform to project requirements and are void of errors and omissions. Our QC/QA project is based on the philosophy that:

- Quality is **achieved** by adequate planning, coordination, training, supervision, and technical direction; proper definition of the job requirements and procedures; understanding the scope of services; and the use of appropriate skilled personnel performing work functions carefully.
- Quality is **assured** through the careful checking, reviewing, and surveying of work activities by individuals who are not directly responsible for performing the initial efforts.
- Quality is **controlled** by assigning a manager to evaluate all work and procedures followed while providing the services.
- Quality is **verified** through independent reviews by a qualified staff member of the processes, procedures, documentation, supervision, technical direction, and staffing associated with the project development. Project quality is "built-in," not added on. Quality work is the direct result of careful properly sequenced, and supervised production, and continuous checking of each work element for completion and correctness by the task leader and project manager.

Our formal QC/QA program is based upon assigning experienced senior professionals—who are otherwise qualified to manage a particular project—to serve in an independent quality control role. Our staffing depth allows us to provide such personnel, and their involvement provides the project with a fresh perspective and critical eye.

KIMLEY-HORN QUALITY CONTROL IS



Project Management

Our project manager, **Adam Kerr, PE**, will be your main point of contact for the Town of Palm Beach. He will direct each assignment and will assemble the appropriate teams of Kimley-Horn and subconsultant staff to address the goals of each work order. Kimley-Horn recognizes that both a strong project manager and experienced management team are key to exceed your expectations for each assignment and execute this project successfully.

Our standard management practices require that project managers prepare a detailed work plan and management plan for each assignment. This work plan includes all project elements such as staffing, schedule, project requirements, and implementation strategies. Our approach to project management is characterized by the following philosophies and policies, which are ingrained in Kimley-Horn's culture:

- Our project management plan will promote efficiency, clarify communication protocols, and provide project direction.
- Our project management plan will clearly identify the staffing requirements, schedule, budget, and plan for effective quality control and independent reviews, producing a result that exceeds expectations.
- We will view the project from your perspective, examine issues in a strategic context, and provide you with tactical solutions.

Kimley-Horn recognizes that a cohesive project management technique is necessary to successfully provide transportation and transit engineering services to the Town. Our standard management practices are outlined in a formal manual published by the firm called the Project Manager's Manual. This document clearly establishes the firm's policy, which requires the project manager to prepare a detailed work plan and management plan for each major project. This includes a plan for controlling and directing all elements of the project.

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

- We will not only manage the project schedule, we will anticipate problems, creatively develop solutions, and implement a set of actions before problems arise.
- We will follow up on action items to ensure that planned actions are executed by a single responsible person. There will be no misunderstanding as to who was or is responsible.
- Our project management plan will promote efficiency, clarify communication, provide direction, avoid misunderstandings, and govern routine action.
- Our project management plan will clearly identify, budget, and plan for effective quality control and independent reviews, and we will produce a result that exceeds expectations.
- We will execute random inquiries into schedule adherence, work performance, quality performance, and resource allocations to determine compliance with planned project performance. We will identify anomalies and take instant corrective actions as needed.
- Our project manager, **Adam Kerr, PE**, will be in command and control of the project at all times.
- We will view the project from your perspective, examine issues in a strategic context, and provide you with tactical solutions.

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

Detailed Work Plan

Fundamentally, a Kimley-Horn work plan defines the "who, what, when, where, and how" for all project tasks and includes clearly defined channels of communication. This level of detail requires the project manager and team members to think the project through to completion before ever starting work. This work plan process also helps to ensure the correct team members are selected for the work and minimizes problems through early detection, experience, and expertise. By doing so, they develop a systematic plan for which they take full charge of implementing.

Communication

Kimley-Horn's first step in accountable supervision of your budget and schedule is fully understanding the Town's vision for the project and developing a realistic itinerary and allowance to make that vision a reality. We will accomplish this through clear communication between Town staff and our project manager, **Adam Kerr, PE**. We will define the project requirements, recognize potential obstacles to success, identify possible opportunities to achieve additional value within the same project, and create a project work plan that allows us to accomplish your goals resourcefully. Paramount to the success of any project is continued partnering to adapt as necessary to unforeseen circumstances. For that reason, we will include critical decision-making points in our work plans so the project team and Town staff can agree upon the best course of action to keep the project on track at all times.

Not only is communication with the Town critical, the project manager must also communicate with the entire team to be aware of the project status and adjust any work plan issues if they occur. This level of communication is key to a successful project and an effective method for identifying any potential problems before they become serious. Early detection followed by immediate action is critical. If a problem does develop, the best approach is to research the issue to determine the severity of the problem, formulate a plan to address the issue with the appropriate team members, and then immediately present the client with the best resolution—one that is supported by clear and concise documentation so that if direction is required by the client, the necessary facts are available for an informed decision.

SPECIALIZED SKILLS AVAILABLE

Kimley-Horn relies on experienced staff with a wide array of expertise to deliver dependable service with exceptional results. From conducting complex traffic studies to designing state-of-the-art traffic signal systems, our professionals possess a diverse array of capabilities honed through years of local and national hands-on experience and continuous professional development. We leverage advanced analytical tools, cutting-edge technologies, and industry best practices to address complex challenges and deliver innovative solutions tailored to the unique needs of the Town. Whether it's optimizing traffic flow, understanding the unique characteristics of the Town's traffic, parking, and valet patterns, enhancing pedestrian safety, or mitigating congestion, our team stands ready to deploy its specialized skills to tackle even the most demanding traffic engineering projects with precision and proficiency. Listed below is an outline of specialized skills in various disciplines that are relevant to this contract.

Traffic Studies

Kimley-Horn is ready to help with all types of traffic studies. We have experience with a wide range of analyses, from obscure to typical, such as:

- Intersection Control Evaluation (ICE)
- Signal Warrant Studies
- Valet operations plans
- Parking studies
- Development Review
- Multi-Way Stop Warrant Study
- Spot Speed Studies
- Intersection Delay Studies
- Corridor Travel Time and Delay Studies
- Origin and Destination Study
- Traffic Operations Studies
- Access Management Study
- Sidewalk Needs Studies
- Left Turn Phase Warrants
- Mid-Block Crossing Analysis
- Traffic Calming Studies

Kimley-Horn has the personnel to help address both specialized and routine traffic needs with the right mix of staff for each assignment.

Development Review Services

Kimley-Horn has a long history of providing Development Review services to local municipalities. We bring our expertise of traffic engineering to the table and are able to advise you of the impacts of proposed developments to the traffic flow, parking, and valet operations. We can serve as an extension of your staff and can present our findings to Town Council and other boards.

Kimley-Horn has assisted the Town in developing the *Transportation Element of the Comprehensive Plan* and provides annual updates that assist the Town in implementing the goals and objectives of the plans. We have a history of assisting local municipalities develop and modify their Comprehensive Plans and are positioned to assist the Town in implementing your plan.

Traffic Signal Design

Signal design and construction is one of Adam's areas of expertise. Beyond typical intersections, he has designed special pedestrian crossing signals and has developed traffic signal timing plans.

Our signalization designs start with a detailed field review. We gather data such as existing utilities, speed limits, existing above-ground equipment, vehicle detection, and nearby power locations. In the Town, we understand that it is important to understand the aesthetic impacts of signal equipment on adjacent property owners. If applicable, we conduct a condition assessment of existing mast arms looking for visible deficiencies to determine the viability of performing a structural analysis for a proposed loading to save the Town money by reusing existing mast arms. The final item we review is the proposed pole locations.

We select pole locations based on clear zone, OSHA clearances to overhead electric lines, known and planned underground utilities, and proposed intersection geometry. We also review additional alternate locations in the case that utilities are found within SUE test holes. Other items we consider are the use of dual mast arms to save on foundation installations, existing fiber connects, and sight distance restrictions to signal heads in case advanced warning signs are needed. The aesthetic placement of signal equipment is also of utmost importance.

Intelligent Transportation System Design

Intelligent Transportation System (ITS) technology is based on the understanding that transportation systems are more than infrastructure. At Kimley-Horn, we understand this and specialize in integrating the components of the total system – the road, the vehicle, and the traveler – to make getting around safer and more efficient. As a founding member of ITS America, our engineers are specialists in the planning, design, and implementation of standard practice transportation systems, and we have remained at the forefront of systems design and transportation technology for more than a quarter of a century. Our ITS services include:

- Strategic planning and early deployment of ITS technologies
- Innovative funding for ITS improvements
- Partnership development and maintenance
- Traveler information systems

Signing and Pavement Marking Design

Kimley-Horn has prepared numerous signing and pavement marking plans from simple planning studies to extensive signing and pavement marking plans for roadway projects. Our primary goal is the same as the Town's: to maintain the safety of all users, which is why each project begins with an initial field review where all existing pavement markings and signing details are documented. We then develop an existing condition report to determine which signs can remain and which need to be replaced – with prioritization recommendations as needed. Pavement Markings are installed based on the scope of the work order, known collision history/safety analysis, or FDOT/Town Standards.

Maintenance of Traffic Design

Kimley-Horn develops MOT plans to conform to FDOT design standards and the Manual on Uniform Traffic Control Devices (MUTCD). Kimley-Horn project team members have provided MOT plans for numerous projects, including many throughout South Florida.

Signal and Corridor Retiming

Kimley-Horn's signal timing experts develop, implement, fine-tune, and evaluate traffic signal timings. Our existing relationship with Town staff, the Town's preferences, traffic signal equipment allows us to develop signal timings that not only accommodate traffic and pedestrian demand but also fulfill the needs and preferences unique to the Town.

For signal retiming, our focus is to provide reasonable and appropriate signal timings that increase mobility by reducing construction and delay while improving safety. Signal retiming work orders typically include data collection, model development, synchro analysis for signal timing optimization, implementation, field adjustments, and evaluation. Kimley-Horn project team members have provided signal retiming support for numerous projects throughout Florida, and within the Town.

The Kimley-Horn team will often coordinate with contractors or other stakeholders to make temporary signal timing or phasing changes during maintenance of traffic (MOT) for construction projects.

Roadway Design

Roadway design is one of the mainstays of Kimley-Horn's professional practice. **Collectively our engineers have been responsible for the design of more than 2,500 miles of roadway across the U.S.** The Kimley-Horn team is well-equipped to address any aspects of roadway design, such as minor intersection design, guardrail analysis and design, drainage design, and PD&E alignment studies. Our team has significant experience designing multi-use paths and sidewalk improvements as well as various types of bicycle facilities.

Structural Engineering Services

Structural engineering is integral to full-service civil engineering, and our structural engineers are experienced in bridge design, stormwater, and water management structures, as well as design for municipal facilities and transportation-related structures. **Kimley-Horn's** structural staff has provided design services for a variety of different project types. Our engineers are very familiar with local, state, federal, and national design codes and requirements. Services would include but are not limited to retaining wall and box culvert design, traffic signal/light pole analysis, flexible back plate analyses, foundation design and analysis, bridge design and rehabilitation, and design review support.

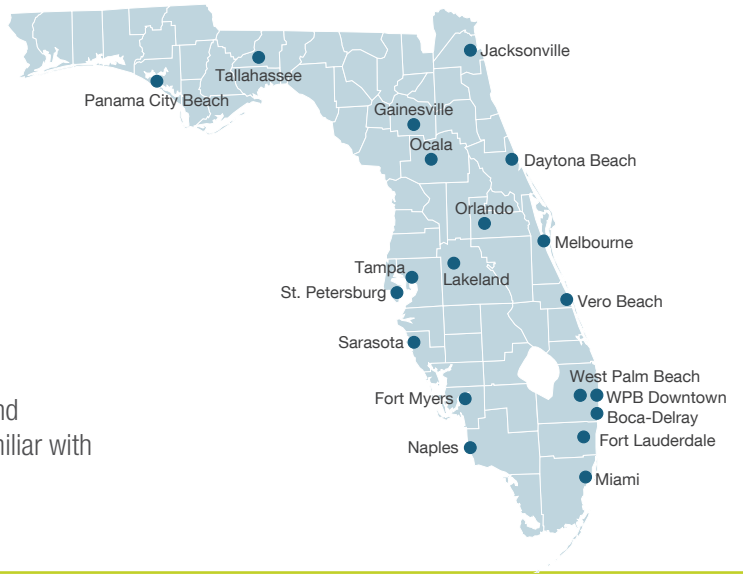
CAPACITY OF PROPOSER'S PROPOSED STAFF TO PERFORM THE SERVICES

Kimley-Horn Office Locations

The firm has more than 7,500 employees in over 120 offices throughout the U.S. We have the capacity to call upon our local Florida or national partners for assistance, offering the resources of a large, nationally ranked firm with the personal attention and response of a dedicated local team.

Kimley-Horn provides an integrated spectrum of services designed to best meet your immediate needs, as well as your big-picture priorities. We have extensive experience serving municipalities, counties, and governmental agencies.

Many of our employees are also former municipal engineers and planners. They have been on your side of the table and are familiar with local government procedures.



Primary Office for this Contract

Kimley-Horn's West Palm Beach downtown 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.

Kimley-Horn
West Palm Beach Downtown Office
477 S Rosemary Square, Suite 215
West Palm Beach, FL 33401
Phone: 561.840.0848



Number of Employees in Each Department

Kimley-Horn has a long history of achieving successful project completion through a combination of effective project management and technical expertise. We know that when you select an engineering consultant, you are really choosing people who offer you technical expertise, extensive hands-on experience with similar projects, and a demonstrated record of quality and responsiveness that will make your project a success. Kimley-Horn's culture is structured to hire and retain highly-motivated employees who exude pride and enthusiasm for Kimley- Horn and the services we provide.

Personnel by Discipline					
627	Administrative	36	Environmental Engineers	129	Structural Engineers
273	CADD Technicians	42	Environmental Scientists	539	Technical Support
2651	Civil Engineers (Dev Svcs)	109	Graphic Designers	236	Technical Writers
45	Communications Engineers	11	Hydrogeologists	1434	Technician/Analysts
14	Computer Programmers	226	Landscape Architects	538	Transportation Engineers (and roadway)
131	Design Technicians	132	Planers: Urban/Regional	**7592**	**TOTAL**
27	Electrical Engineers	392	Project Managers	**7,500+ TOTAL**	

Our team's organizational diagram is included on the following page.

ORGANIZATIONAL DIAGRAM

Town of Palm Beach



Principal-in-Charge
Kevin Schanen, PE



Project Manager
Adam Kerr, PE



QC/QA
Chris Heggen, PE

Traffic Engineering
Adam Kerr, PE
Stephanie Guerra, PE
Stewart Robertson, PE
Adrian Dabkowski, PE, PTOE
Nick Brooks, EI

Additional Services

Landscape Architecture
Jonathan Haigh, PLA, ASLA
Tricia Richter, PLA
Kristen Alexa, PLA, ASLA
Tom Hargrett, PLA, ASLA

Structural Engineering
Jamea Long, PE
Jerry Piccolo, PE
Katiushka Rich, EI

Complete Streets
Eric Regueiro, PE
Stewart Robertson, PE
Tricia Richter, PLA

Lighting
Matt Fursetzer, PE
Nick Provenzo, PE

Parking
Stephanie Guerra, PE
Brad Davis, AICP, CNU-A
Trace Lanson, CPP

ITS/Signalization
Brandon Fleming, PE, PTOE, IMSA-II
Michael Russell

Signal Design
Adam Kerr, PE
Nick Brooks, EI
Brett Johnson, PE

Comprehensive Planning
Brad Davis, AICP, CNU-A
Ali Palmer
Kelley Klepper, AICP

Public Involvement
Lisa Stone, PE
Kaitlin Townsend, PE

Traffic Counts
Anthony Boivin
All Traffic Data Services, Inc.

Geotechnical Engineering
Douglas Dunkelberger, PE
Jaime Velez, PE
Jason DuBois
Terracon Consultants, Inc.

Surveying Services
John Doogan, PLS
Michael Avirom, PSM
Marisha Kreitman, PSM
Avirom & Associates, Inc.

RESPONSIBILITIES, CONTRACTUAL RELATIONSHIPS AND ROLES OF ALL INDIVIDUALS IN THE ORGANIZATIONAL DIAGRAM

The members of our project team were selected using three criteria: experience with similar projects within the Town, knowledge of the Town's operations, and the availability to assume major project responsibilities within an ongoing contract. By pairing Kimley-Horn's engineering experts with our handpicked subconsultant partners, our team has the experience required to lead any project or program the Town wishes to assign to us. Our downtown West Palm Beach office will be responsible for the management of assignments under this contract. With 25 people in this office, in addition to the 185 employees we have at our main West Palm Beach location on Okeechobee Boulevard, we have the quality resources to serve the Town of Palm Beach with responsiveness and expertise. Ultimately, the people—the professionals who serve you—are the most important elements in the successful completion of any project.

We acknowledge the importance of providing personnel and services that satisfy the requirements and expectations of the Town of Palm Beach. The Kimley-Horn team will provide the qualified staff necessary to bring your projects to a successful completion and the flexibility and commitment required to foster a unified working relationship. Kimley-Horn recognizes that a proven staffing plan should be in place from the onset of the program. Our plan focuses on responsive, personal service. As such, we employ a seasoned, local project management team with a wealth of experience working in the Town of Palm Beach to provide smooth coordination of the individual projects that make up your overall program. Our project manager, **Adam Kerr, PE**, has managed many municipal infrastructure improvement projects for the Town of Palm Beach, as well as other clients throughout South Florida, with outstanding success. His success has been in large part due to tight management of all aspects of those projects, and full coordination and communication of all issues.

The core team that Adam has selected to serve the Town of Palm Beach is listed below; resumes for our entire team that include relevant experience in professional engineering, both in the public and private sectors, can be found starting on page 1–11.

Staff Name – Role
Adam Kerr, PE – *Project Manager; Traffic Engineering; Signal Design*
Kevin Schanen, PE – *Principal-in-Charge*
Chris Heggen, PE – *QC/QA*
Stephanie Guerra, PE – *Traffic Engineering; Parking*
Stewart Robertson – *Traffic Engineering; Complete Streets*
Adrian Dabkowski, PE, PTOE – *Traffic Engineering*
Nick Brooks, EI – *Traffic Engineering; Signal Design*
Jonathan Haigh, PLA, ASLA – *Landscape Architecture*
Tricia Richter, PLA – *Landscape Architecture; Complete Streets*
Kristen Alexa, PLA, ASLA – *Landscape Architecture*
Tom Hargrett, PLA, ASLA – *Landscape Architecture*
Jamea Long, PE – *Structural Engineering*
Jerry Piccolo, PE – *Structural Engineering*

Staff Name – Role
Katiushka Rich, EI – *Structural Engineering*
Eric Regueiro, PE – *Complete Streets*
Matt Fursetzer, PE – *Lighting*
Nick Provenzo, PE – *Lighting*
Brad Davis, AICP, CNU-A – *Parking; Comprehensive Planning*
Trace Lanson, CPP – *Parking*
Brandon Fleming, PE, PTOE, IMSA II – *ITS/Signalization*
Michael Russell – *ITS/Signalization*
Brett Johnson, PE – *Signal Design*
Ali Palmer – *Comprehensive Planning*
Kelley Klepper, AICP – *Comprehensive Planning*
Lisa Stone, PE – *Public Involvement*
Kaitlin Townsend, PE – *Public Involvement*

APPROACH TO PROJECT/UNDERSTANDING OF THE TOWN'S NEEDS

You know firsthand the quality of our people and our work. The Kimley-Horn team is committed to providing you with high-quality engineering, responsiveness, flexibility, and "outside of the box" solutions. We will do this by offering you a team of experienced and technically proficient professionals who know how to implement innovative ideas in a unique setting, such as the Town. We offer you the perfect combination of relevant experience, local professional and support staff, and creative ideas. We are confident in our ability to serve the Town now and into the future. Kimley-Horn acknowledges that our key assigned employees, along with subcontractors and their key employees included in the RFQ, will be used as part of the basis for selecting Applicant Firm teams. Therefore, changes to Applicant Firms, including any subconsultants and key employees, will not be allowed except as approved by the Town.

Our main focus and dedication will be solely serving the needs of the Town. This commitment ensures that we can provide the highest level of expertise, attention, and resources to meet the unique requirements and objectives of the Town of Palm Beach. By exclusively serving the Town, we can tailor our services specifically to your needs, ensuring a more effective and efficient delivery of traffic engineering solutions. Our dedication to serving the Town of Palm Beach, as you have seen on our countless projects together in the past, demonstrates our commitment to their success and our desire to establish a long-term partnership based on trust, reliability, and exceptional service.

VARIATIONS/EXCEPTIONS

If selected, Kimley-Horn looks forward to negotiating a mutually agreeable contract, specifically the indemnity provisions on page 3 of Instructions to Suppliers & General Conditions - RFQ. This provision places a broad form indemnification obligation on the Proposer that is uninsurable and irrespective of fault. Kimley-Horn and the Town of Palm Beach have agreed upon indemnification language several times over the course of many years, and we look forward to doing so again if we are awarded the Project.



Tab 3: Similar Completed Projects

Listed below are some relevant projects we have delivered to meet the traffic engineering needs of our clients:

PROJECT NAME: *Professional Traffic Engineering & Development Project Reviews for the City of Greenacres*

Project Start and End Dates: 1/1986 – Ongoing

Brief Description of Project's Scope of Work:

Kimley-Horn has been providing on-call traffic engineering services for the City for more than 30 years. Services have included attendance at land development staff meetings; review of site development plans and associated traffic impact studies; coordination with Palm Beach County Traffic Division to resolve issues relating to implementation of traffic performance standards; review of proposed developments' impacts on existing roadway networks; engineering reviews of roadway design geometry and circulation plans; general traffic assessments and plans regarding speed limits, roadway improvements, intersection improvements, on-street parking, and comprehensive plan changes; and construction plans for roadway improvements.

Project Beginning and Ending Contract Amount: $250,000

Client Business Name: City of Greenacres, FL

Client Contact Name: Denise Malone

Client Contact Phone Number: 561.642.2054

Client Contact Email Address: DMalone@greenacresfl.gov

PROJECT NAME: *Delray Beach Comprehensive Plan Mobility Element Update*

Project Start and End Dates: 6/2015 – 12/2016

Brief Description of Project Work:

Kimley-Horn performed the update to the Mobility Element for the City of Delray Beach Comprehensive Plan. The WPBUSA FSUTMS planning model was used to forecast future traffic conditions to determine future roadway levels of service. The WPBUSA FSUTMS planning model was modified to determine the short- and long-range needs for the City roadway network and identify mitigation measures. Kimley-Horn also provided direction to the City regarding its designation of future motorized and non-motorized traffic circulation systems with the improvement to those existing systems throughout the City of Delray Beach.

Project Beginning and Ending Contract Amount: $20,000

Client Business Name: City of Delray Beach, FL

Client Contact Name: Anthea Gianniotes, AICP

Client Contact Phone Number: 561.243.7041

Client Contact Email Address: GianniotesA@mydelraybeach.com

PROJECT NAME: *Delray Beach Design Services for Lindell Boulevard from Linton Boulevard to US-1/Federal Highway an Barwick Road from SR-806/ Atlantic Avenue to Lake Ida Road*

Project Start and End Dates: 2/2022 – 7/2024

Brief Description of Project's Scope of Work:

Kimley-Horn was selected by the City of Delray Beach to provide civil engineering and design services roadway improvements for approximately 1.3 miles of Lindell Boulevard. The project limits are 200 feet south of Linton Boulevard along SW 10th Avenue to Lindell Boulevard and Lindell Boulevard from SW 10th Avenue to the west side of the Florida East Coast (FEC) Railroad crossing (not including any work within FEC R/W). This project is funded through a TPA grant and local city funds. The project will be administered by FDOT under the Local Agency Program (LAP). In addition to design, project management, and LAP coordination, the project includes pedestrian lighting photometrics design, utility coordination, subsurface utility exploration (SUE), permitting, bidding services, public involvement, and post design services.

Project Beginning and Ending Contract Amount: $715,769

Client Business Name: City of Delray Beach, FL

Client Contact Name: Cynthia Fuentes

Client Contact Phone Number: 561.243.7196

Client Contact Email Address: fuentesc@mydelraybeach.com

PROJECT NAME: *Continuing Traffic Engineering Services*

Project Start and End Dates: 1/2001 – Ongoing

Brief Description of Project's Scope of Work:

Kimley-Horn has provided traffic engineering review services on an ongoing basis since 2001. Services include review of traffic concurrency studies, parking studies, and technical deviation requests. Kimley-Horn has reviewed traffic and parking studies for a large student housing complex proposed to serve Florida Atlantic University students, a redevelopment of the Glades Plaza Shopping Center, and the redevelopment of a convenience store along Glades Road. Also provides assistance to City staff, meets with applicants, and supports City staff at public hearings.

Beginning and Ending Contract Amount: $100,000

Client Business Name: City of Boca Raton, FL

Client Contact Name: Erin Sita, AICP

Client Contact Phone Number: 561.393.7700

Client Contact Email Address: ESita@ci.boca-raton.fl.us

PROJECT NAME: *Town of Palm Beach Signal System Upgrade*

Project Start and End Dates: 7/2022 – Ongoing

Brief Description of Project's Scope of Work:

Kimley-Horn provided traffic engineering services to assist the Town in upgrading their traffic signal system. Assistance provided included location planning for equipment upgrades, signal timing development, and assistance in modifying signal timings to reflect current conditions.

Beginning and Ending Contract Amount: $38,000

Client Business Name: Town of Palm Beach, FL

Client Contact Name: Patricia Strayer, PE

Client Contact Phone Number: 561.227.7056

Client Contact Email Address: PStrayer@TownofPalmBeach.com

PROJECT NAME: *Comprehensive Plan Transportation Element Update, Lake Worth Beach*

Project Start and End Dates: 10/2016 – 7/2018

Brief Description of Project's Scope of Work:

Kimley-Horn updated the Transportation Element of the City of Lake Worth's Comprehensive Plan. As part of this process, we revised the goals, objectives, and policies to incorporate Complete Streets principles; conducted a comprehensive City-wide parking analysis; and coordinated with future transit providers. We collected up-to-date traffic data on City streets to accurately provide a Data Inventory Analysis, short- and long-range projections, and a detailed map series outlining vehicular volumes, transit routes, and bicycle/pedestrian facilities.

Project Beginning and Ending Contract Amount: $50,625

Client Business Name: City of Lake Worth Beach, FL

Client Contact Name: Brian Shields

Client Contact Phone Number: 561.586.1675

Client Contact Email Address: bshields@LakeWorth.org

PROJECT NAME: *Clematis Streetscape Improvements, Phases I, II, and III*

Project Start and End Dates: 5/2012 – 1/2021

Brief Description of Project's Scope of Work:

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

Kimley-Horn provided utility engineering services for the relocation of water mains and gravity sewer lines to accommodate the larger trees. The design also addressed drainage conditions that are unique to curbless streets. With this redesign effort, the project increases the pedestrian space within the right-of-way, provides public places to sit and gather, offers more shade to pedestrians, and minimizes the emphasis on vehicles by reducing speeds and removing some parking on the street. A one-block first phase allowed for a test of real-world, daily use 'data to use in implementing refinements in future phases. Each phase was conceptualized, designed, and constructed within one calendar year. Construction of this project was completed in January 2021.



Project Beginning and Ending Contract Amount: $18,972,844

Client Business Name: City of West Palm Beach, FL

Client Contact Name: Christopher Roog

Client Contact Phone Number: 561.822.1416

Client Contact Email Address: croog@wpb.org

PROJECT NAME: *CityPlace (formerly The Square and Rosemary Square) Streetscape Improvements*

Project Start and End Dates: 12/2017 – 4/2020

Brief Description of Project's Scope of Work:

Kimley-Horn was retained to provide landscape, hardscape, and irrigation design services to enhance revise the Rosemary Avenue and Hibiscus Street corridors from Okeechobee Boulevard throughout CityPlace as part of the rebranding transition to Rosemary Square. Streetscape improvements include narrowing the travel lanes, eliminating on-street parking, creating fluid pedestrian transition areas, and raising the road to create a curb-less street. A series of decorative pavers were selected for surface treatments that were strategically arranged to delineate pedestrian and vehicular areas, while cohesively unifying the project. A plethora of site amenities were also proposed including a custom seatwall, benches, bike racks, and bollards. This will include paver block driving surfaces, pedestrian paths, and other landscape and hardscape treatments. Additional plans are being considered for Rosemary Avenue from Hibiscus to Evernia Street.



Project Beginning and Ending Contract Amount: $19,514,600

Client Business Name: Related Urban Development LLC

Client Contact Name: David Harrison

Client Contact Phone Number: 561.570.3352

Client Contact Email Address: dharrison@related.com

PROJECT NAME: *Neighborhood Traffic Calming Study*

Project Start and End Dates: 5/2021 – 4/2022

Brief Description of Project's Scope of Work:

Kimley-Horn prepared a study to determine the feasibility of installing neighborhood traffic calming measures along Wellington Trace between Greenview Shores Boulevard and Paddock Drive. Since some motorists may speed along this corridor, traffic calming measures were desired to reduce speed while allowing larger vehicles, such as landscaping trucks and horse trailers, to utilize the street. Kimley-Horn qualitatively observed traffic operations along the corridor during peak hours to assess motorist behavior. Daily traffic volumes and speed data were collected at two locations along Wellington Trace for three consecutive days, pedestrian, bicycle, and vehicular also included in the observation. An evaluation was undertaken to determine the feasibility of neighborhood traffic calming measures along the corridor. A letter report explaining the assumptions applied in the report, the results of the study, and a graphic illustrating the types and approximate placement of recommended measures. Vehicular, pedestrian, and bicycle volumes and patterns were summarized, as well as a cursory review of available right-of-way.

Project Beginning and Ending Contract Amount: $12,970

Client Business Name: Village of Wellington, FL

Client Contact Name: Jonathan Reinsvold

Client Contact Phone Number: 561.791.4052

Client Contact Email Address: jreinsvold@wellingtonfl.gov

PROJECT NAME: *Delray Beach CRA Federal Highway (US 1) Interim and Final Enhancements (Federal Highway (US 1) Utility Upgrades and Complete Streets Improvements)*

Project Start and End Dates: 1/2010 – 7/2016

Brief Description of Project's Scope of Work:

This multi-phased project included a study, conceptual design, temporary implementation of the design for a trial period, and final design of the permanent improvements. The City and its CRA adopted the Downtown Delray Beach Master Plan, and one of its key elements is a reconfiguration of the two one-way segments of US 1 from three lanes to two. Kimley-Horn evaluated potential changes to the lane configuration along southbound and northbound segments of US 1. We developed alternatives, forecasted future traffic volumes for review with the City and the CRA, and led several public involvement workshops. Temporary improvements were installed to study the real-world effects of fewer and narrower lanes. In 2010, the CRA asked Kimley-Horn to move forward with designs for permanent improvements. City residents and visitors now enjoy the benefits of on-street, buffered parking; slower speeds and a safer, more pedestrian-friendly environment; landscaping beautification and decorative, environmentally sensitive street lighting; bicycle lanes; and a new sense of continuity with the Downtown area.

Project Beginning and Ending Contract Amount: $ 1,185,000

Client Business Name: City of Delray Beach

Client Contact Name: Patrick Figurella

Client Contact Phone Number: 561.243.7000

Client Contact Email Address: figurellap@mydelraybeach.com



PROJECT NAME: *US 1 Corridor Study, Hollywood*

Project Start and End Dates: 8/2013 – 12/2016

Brief Description of Project's Scope of Work:

Kimley-Horn was selected to design a new cross section for a portion of US 1 that would allow for wider medians, improved sidewalk plantings, and extended medians to control access and improve safety through the corridor. In order to accomplish the City's goals for the corridor, Kimley-Horn worked with FDOT to designate this section of the road under their Transportation Design for Livable Communities (TDLC) program. The TDLC designation allows for a more advantageous horizontal clearance that will allow for larger trees to be planted closer to the curbs and paves the way for allowing the design speed of the corridor to be lowered to match the designated speed, which will allow for a typical section to be approved with narrower drive lanes. Kimley-Horn also presented traffic and crash data analysis to determine where medians could be extended throughout the corridor, allowing for more landscape space in medians and creating less crossing turning movements through the corridor for safety. Renderings of proposed development scenarios were worked through with City staff for use in upcoming public presentations.

Project Beginning and Ending Contract Amount: $74,885

Client Business Name: City of Hollywood, FL

Client Contact Name: Jorge Camejo

Client Contact Phone Number: 954.9242980

Client Contact Email Address: jcamejo@hollywoodfl.org



PROJECT NAME: *Neighborhood Road Program Year 1, Year 2, and Year 3*

Project Start and End Dates: 2/2017 – 11/2019

Brief Description of Project's Scope of Work:

The Kimley-Horn team provided the City of Lake Worth with civil engineering services consisting of roadway design and drainage design. The effort focused mainly on pavement rehabilitation on roadways with the lowest pavement condition index. In addition to pavement rehabilitation, Kimley-Horn designed new catch basins, additional traffic calming measures, and ADA compliant sidewalk routes to provide continuity in the neighborhood. Tasks include data collection, utility coordination, development of construction documents, bidding assistance, and observation during construction. Lake Worth Neighborhood Road Program Year 3 is still in design. Specific projects under this contract include:

Project Beginning and Ending Contract Amount: $302,548

Client Business Name: City of Lake Worth Beach, FL

Client Contact Name: Brian Shields

Client Contact Phone Number: 561.586.1675

Client Contact Email Address: bshields@LakeWorth.org

NORTH J STREET DESIGN AND RECONSTRUCTION (ROADWAY BOND PROGRAM YEAR 1)

As part of the City's Neighborhood Bond Program, the Kimley-Horn team is providing design and roadway reconstruction drawings. Traffic calming and pavement rehabilitation measures will be strategically developed and implemented to improve the overall quality of this section of North J Street (from 3rd Avenue to 8th Avenue). The team is providing utility coordination, roadway and drainage design, signing and pavement marking, landscape architecture, and extensive public involvement services including preparing graphics and attending community events.

ROADWAY BOND PROGRAM YEAR 2

As part of the City's Neighborhood Bond Program, the Kimley-Horn team is providing design and roadway reconstruction drawings. Traffic calming and pavement rehabilitation measures will be strategically developed and implemented to improve the overall quality of North L Street (from 13th Avenue North to Wellesley Drive), 9th Avenue North (from Federal Highway to North Golfview Road), and North Palmway (from 8th Avenue North to 9th Avenue North). The team is providing utility coordination, roadway and drainage design, signing and pavement marking, landscape architecture, and extensive public involvement services including preparing graphics and attending community events.



Tab 4: Workload and Scheduling

NUMBER OF CURRENT AWARDED CONTRACTS

Our team's project manager, **Adam Kerr, PE**, is currently leading 13 projects for local government clients. These projects have a varying degree of involvement, but we can assure you that Kimley-Horn is available to mobilize the proper staff to best serve the Town on this contract.

OVERALL WORKLOAD OF THE COMPANY

We are confident that we can meet the technical and staffing needs anticipated for this contract. It is part of Kimley-Horn's philosophy not to operate individual offices as profit centers. Rather, we make it a practice to share our depth of resources firmwide. This ensures we have ample staff and technical resources to complete every assigned project on time and to your satisfaction. The members of our team were selected using two criteria: their experience with similar projects, and their projected availability to assume major responsibilities for this contract.

Kimley-Horn knows that complex assignments take planning, flexibility, and the experience that comes from a successful track record of managing multiple, simultaneous projects. The Town of Palm Beach can be assured of our continued responsiveness and ability to handle a number of assignments concurrently. This is a skill that we are not just saying we can perform—we have demonstrated this to the Town for decades. We use a weekly workload forecasting technique called Castaheads to ensure staff availability by office and specialty/discipline. The Castaheads system is a proprietary program that is maintained on our computer network, and is accessible by all project managers. It is the primary means of tracking and evaluating our staffing needs. Updated monthly by project managers, the Castaheads system is used to define specific staffing needs for the upcoming month and for the next six months. The input required of project managers includes individual project names, as well as requests for specific personnel to work on these projects for a certain number of weeks per month. The combined input from all project managers in the firm is compiled and distributed in the form of a report to all project managers and regional management for review and discussion at a monthly Castaheads meeting. Work overloads or shortages for specific personnel and for individual offices are tabulated and addressed at the monthly meeting. These imbalances are resolved through shifts of personnel between offices. The objective is to balance the workload in a manner that maximizes the utilization of production staff, while ensuring all project requirements and client deadlines are met. This tool is another example of the importance Kimley-Horn places on client service.

In addition to Castaheads, every Friday we update a milestone management form that details what each staff member will be doing for the next week. Our staff resources are then reallocated for the upcoming week (if needed) to keep each project on schedule. The chart below depicts an overview of our local staff's availability to the Town over the next six months.



PROJECT SCHEDULING ABILITY/TIMELY COMPLETION OF WORK

We believe the single biggest factor that will affect project design, work scope, schedule, and budget is the ability to share information. We strongly believe in the completeness and value of information gathered. Information limits unknowns to the extent possible, allows areas where additional data is needed to be defined, and provides specific details for the existing infrastructure. However, this information is only valuable if it is shared with Town staff, the design team, contractors, subcontractors, and utility providers. We will assist the Town in developing a platform so everyone can benefit from knowledge gathered. As our project managers, it will be Brett and Jason's job to keep the project team current on all activities. For each item mentioned below, **COMMUNICATION** is the key to success. These include:

Tracking Schedules

A project schedule is developed for every project and distributed to all team members. This is updated at each milestone and monitored throughout the life of the project.

Status Of Out-Of-Scope Assignments

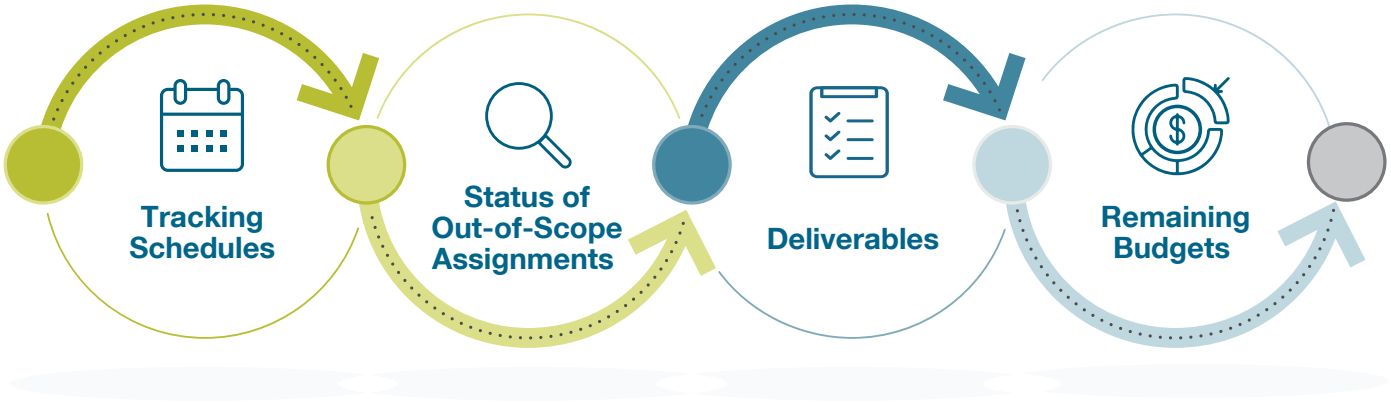
By working closely with Town staff, we can anticipate what items may be outside of the contract. Communication is key to a smooth project.

Deliverables

Maintaining an accurate schedule will ensure timely deliverables. Using our QA/QC process, we will produce high-quality deliverables.

Remaining Budgets

It is the responsibility of the project managers, Jason and Brett, to continually monitor tasks and budgets for each project. This is done though our internal MIS.



SCHEDULE TO ACCOMMODATE THIS PROJECT

Kimley-Horn has a proven record of performing on time and within budget. **The key to our success is managing the right resources at the right time.** We emphasize project management using bimonthly effort reports that give our project managers up-to-date staffing and expense information related to their projects. This information enables them to continuously monitor the status of project cost, cost control effectiveness, and schedule. In addition, Kimley-Horn often schedules bimonthly telephone progress meetings with our clients to communicate progress to date and the next steps to be taken.

Kimley-Horn is confident in its ability to monitor project schedules in order to meet the Town's expectations and we have an exemplary record of performance.

Frequent communication and clear definition of the responsibilities of team members are critical elements in maintaining schedules. With that in mind, our project-specific work plan identifies critical project milestones and deliverable dates. We then will actively manage our team resources to meet the agreed-upon schedules and keep your project on track.

We believe the single biggest factor that will affect project design, work scope, schedule, and budget is the ability to share information. We strongly believe in the completeness and value of information gathered. Information limits unknowns to the extent possible, allows areas where additional information is needed to be defined, and provides specific details for the existing infrastructure. However, this information is only valuable if it is shared with Town staff, the design team, contractors, subconsultants, and utility purveyors. We will assist the Town to develop a platform so that everyone can benefit from the knowledge gathered. As our project manager, it will be Adam's job to keep the project team current on all activities. For each item mentioned below, **COMMUNICATION** is the key to success. These include:

Tracking Schedules

A project schedule is developed for every project and distributed to all team members. This is updated at each milestone and monitored throughout the life of the project.

Status of Out-of-Scope Assignments

By working closely with Town staff, we are able to recognize in advance what items may be outside of the contract. Communication is the key to a smooth project.

Deliverables

Maintaining an accurate schedule will ensure timely deliverables. Using our QC/QA process we will produce high quality deliverables.

Remaining Budgets

It is the responsibility of the project manager to continually monitor the tasks and budgets for each project. This is done though our internal Management Information System.

MEETING THE TOWN'S OPERATIONAL AND ADMINISTRATIVE REQUIREMENTS

Kimley-Horn is dedicated to fulfilling the operational and administrative requirements of the Town. We understand that our role is to serve you and are committed to streamlining your projects for your benefit. It is essential for us to have a thorough understanding of your internal operational and administrative requirements. With our extensive experience with the Town of Palm Beach on traffic studies, the Town of Palm Beach Truck Study, and signal design studies, we are well-versed in your specific needs, allowing us to hit the ground running from Notice to Proceed. We have a proven track record of meeting the Town's operational and administrative requirements, including billing and contract language. Additionally, we meet all insurance requirements set forth in RFQ 2024-24. Our goal is to consistently meet and exceed the Town's expectations.

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 111-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding RFP No. 2024-25, Plans Review and Inspection Services to Hy-Byrd, Inc., C.A.P. Government, Inc., Diversified Building Department Management, SAFEbuilt Florida, LLC., and Universal Engineering Services and establishing a five-year term contingent upon satisfactory service, mutual agreement and annual budget authorization and establishing an allocation in the amount of $500,000 for FY25.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 111-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 111-2024, awarding RFP No. 2024-25, Plans Review and Inspection Services to Hy-Byrd, Inc., C.A.P. Government, Inc., Diversified Building Department Management, SAFEbuilt Florida, LLC., and Universal Engineering Services and establishing a five-year term contingent upon satisfactory service, mutual agreement and annual budget authorization and establishing an allocation in the amount of $500,000 for FY25

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 111-2024, awarding RFP No. 2024-25, Plans Review and Inspection Services to Hy-Byrd, Inc., C.A.P. Government, Inc., Diversified Building Department Management, SAFEbuilt Florida, LLC., and Universal Engineering Services and establishing a five-year term contingent upon satisfactory service, mutual agreement and annual budget authorization and establishing an allocation in the amount of $500,000 for FY25.

SUMMARY EXPLANATION/BACKGROUND

The current contract for Plans Review and Inspection Services is at the five-year timeline of award. A new bid was issued on June 18, 2024. A total of thirty-two reviewed the solicitation and five submitted proposals.

Since this was a RFP, the selection committee was tasked with review the proposals in addition to participating in Proposer Presentations.

The Selection Committee consisted of the following members:

Voting	Non-Voting
• Wayne Bergman, MCP, LEED® AP	Duke Basha, facilitator
• Jason Debrincat, P.E.	
• Bob Miracle, CPA	

The Selection Committee recommends award to all five firms to be utilized as workload and response time permit for issuance of respective task orders for a five-year contract award.

FUNDING/FISCAL IMPACT

Funding for this award will be requested on an annual basis as budgets are formalized and approved. The $500,000 allocation for FY25 was obtained from Finance.

This will be funded from Contractual Services within the Planning, Zoning and Building Operational Budget.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 111-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AWARDING RFP NO. 2024-25, PLANS REVIEW AND INSPECTION SERVICES TO HY-BYRD, INC., C.A.P. GOVERNMENT, INC., DIVERSIFIED BUILDING DEPARTMENT MANAGEMENT, SAFEBUILT FLORIDA, LLC., AND UNIVERSAL ENGINEERING SERVICES AND ESTABLISHING A FIVE-YEAR TERM CONTINGENT UPON SATISFACTORY SERVICE, MUTUAL AGREEMENT AND ANNUAL BUDGET AUTHORIZATION AND ESTABLISHING AN ALLOCATION IN THE AMOUNT OF $500,000 FOR FY25

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 111-2024, awarding RFP No. 2024-25, Plans Review and Inspection Services to Hy-Byrd, Inc., C.A.P. Government, Inc., Diversified Building Department Management, SAFEbuilt Florida, LLC., and Universal Engineering Services and establishing a five-year term contingent upon satisfactory service, mutual agreement and annual budget authorization and establishing an allocation in the amount of $500,000 for FY25.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September,* 2024

_____
Danielle H. Moore, Mayor

_____
Bobbie D. Lindsay, Town Council President

_____
Lewis S.W. Crampton, Council President Pro Tem

ATTEST:

_____
Julie Araskog, Town Council Member

_____
Edward A. Cooney, Town Council Member

_____
Kelly Churney, Acting Town Clerk

_____
Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 112-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding ITB No. 2024-26, Temporary Staffing Services, Manual and Semi-Skilled to Community Connect Staffing Solutions as the primary awardee, Spur Staffing as the secondary awardee and A&A Associates as the tertiary awardee for a five-year award contingent upon satisfactory service and annual budget authorization for the Recreation Department and awarding purchase orders for FY25 to the awarded vendors in a total amount not-to-exceed $1,089,946.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 112-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 112-2024, awarding ITB No. 2024-26, Temporary Staffing Services, Manual and Semi-Skilled to Community Connect Staffing Solutions as the primary awardee, Spur Staffing as the secondary awardee and A&A Associates as the tertiary awardee for a five-year award contingent upon satisfactory service, mutual agreement and annual budget authorization for the Recreation Department and awarding purchase orders for FY25 to the awarded vendors in a total amount not-to-exceed $1,089,946

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 112-2024, awarding ITB No. 2024-26, Temporary Staffing Services, Manual and Semi-Skilled to Community Connect Staffing Solutions as the primary awardee, Spur Staffing as the secondary awardee and A&A Associates as the tertiary awardee for a five-year award contingent upon satisfactory service, mutual agreement and annual budget authorization for the Recreation Department and awarding purchase orders for FY25 to the awarded vendors in a total amount not-to-exceed $1,089,946.

SUMMARY EXPLANATION/BACKGROUND

The current contract for Temporary Staffing Services utilized by the Recreation Department related to Manual and Semi-Skilled Services has come to the end of the five-year term.

Procurement and Contract Management issued an Invitation to Bid on June 24, 2024. One hundred-twenty-two firms reviewed the solicitation, and twenty-five firms responded. The award is based on percentage markup along with due diligence in reviewing the bidder's reference.

The scope of the solicitation stated the following:

The Contractor shall be required to provide, temporary services of employees as they relate to Recreation Department at the tennis centers, marina, recreation center and golf course, and other areas of work, on an as needed basis.
The estimated budget for each center is noted as follows:

Par 3 Golf Course: - Maintenance: $420,000.00 - Pro Shop operation: $ 240,000.000; Tennis: $87,000.00; Recreation Center: $170,000.00 and Marina: $ 75,000.00. The Recreation Department has used these services to augment staffing with success over the years.

FUNDING/FISCAL IMPACT

Funding for this program is from Other Contractual Services within the Recreation Budget.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 112-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AWARDING ITB NO. 2024-26, TEMPORARY STAFFING SERVICES, MANUAL AND SEMI-SKILLED TO COMMUNITY CONNECT STAFFING SOLUTIONS AS THE PRIMARY AWARDEE, SPUR STAFFING AS THE SECONDARY AWARDEE AND A&A ASSOCIATES AS THE TERTIARY AWARDEE FOR A FIVE-YEAR AWARD CONTINGENT UPON SATISFACTORY SERVICE AND ANNUAL BUDGET AUTHORIZATION FOR THE RECREATION DEPARTMENT AND AWARDING PURCHASE ORDERS FOR FY25 TO THE AWARDED VENDORS IN A TOTAL AMOUNT NOT-TO-EXCEED $1,089,946

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 112-2024, awarding ITB No. 2024-26, Temporary Staffing Services, Manual and Semi-Skilled to Community Connect Staffing Solutions as the primary awardee, Spur Staffing as the secondary awardee and A&A Associates as the tertiary awardee for a five-year award contingent upon satisfactory service and annual budget authorization for the Recreation Department and awarding purchase orders for FY25 to the awarded vendors in a total amount not-to-exceed $1,089,946.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September,* 2024

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 113-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Awarding ITB No. 2024-21, Landscape Maintenance Services for a five-year term to Mainguy Landscape Services for Zone 1 in the amount of $362,180, Approving a Contingency in the amount of $54,217 and Establishing an Overall Project Budget in the amount of $416,507, Zone 2 & 2A in the amount of $443,040, Approving a Contingency in the Amount of $66,456 and Establishing an Overall Project Budget in the Amount of $509,496, Zone 3, Zone 3A in the Amount of $994,326.70, Approving a Contingency in the Amount of $149,149 and Establishing an Overall Project Budget in the Amount of $1,143,475.70 and Brightview Landscape Services, Inc. for Zone 4 and Zone 4A in the Amount of $494,647.38, Approving a Contingency in the Amount of $74,197 and Establishing an Overall Project Budget in the amount of $568,844.38 Contingent upon Satisfactory Vendor Performance, Mutual Agreement and Budget Authorization.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 113-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 113-2024, awarding ITB No. 2024-21, Landscape Maintenance Services for a five-year term to Mainguy Landscape Services for Zone 1 in the amount of $362,180, approving a contingency in the amount of $54,217 and establishing an overall project budget in the amount of $416,507, Zone 2 & 2A in the amount of $443,040, approving a contingency in the amount of $66,456 and establishing an overall project budget in the amount of $509,496, Zone 3, Zone 3A in the amount of $994,326.70, approving a contingency in the amount of $149,149 and establishing an overall project budget in the amount of $1,143,475.70 and Brightview Landscape Services, Inc. for Zone 4 and Zone 4A in the amount of $494,647.38, approving a contingency in the amount of $74,197 and establishing an overall project budget in the amount of $568,844.38 contingent upon satisfactory vendor performance, mutual agreement and budget authorization

DATE: August 27, 2024

COST SAVINGS

This recommendation for award has an expected cost savings to the Town in the first year of $122,509.

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 113-2024, awarding ITB No. 2024-21, Landscape Maintenance Services for a five-year term to Mainguy Landscape Services for Zone 1 in the amount of $362,180, approving a contingency in the amount of $54,217 and establishing an overall project budget in the amount of $416,507, Zone 2 & 2A in the amount of $443,040, approving a contingency in the amount of $66,456 and establishing an overall project budget in the amount of $509,496, Zone 3, Zone 3A in the amount of $994,326.70, approving a contingency in the amount of $149,149 and establishing an overall project budget in the amount of $1,143,475.70 and Brightview Landscape Services, Inc. for Zone 4 and Zone 4A in the amount of $494,647.38, approving a contingency in the amount of $74,197 and establishing an overall project budget in the amount of $568,844.38 contingent upon satisfactory vendor performance, mutual agreement and budget authorization.

SUMMARY EXPLANATION/BACKGROUND

The current contract for Landscape Maintenance Services is at the five-year timeline of award. A new bid was issued on June 10, 2024. A total of sixty-four reviewed the solicitation and four submitted bids on zones. The incumbent vendor, Property Works was not the low bidder on any of the zones.

Procurement has conducted background reference checks on the two recommended firms, Mainguy Landscape Maintenance Services and Brightview Landscape Services, Inc. and reports good recommendations.

The scope of the bid stated that the Town is hereby requesting qualified landscape and gardening maintenance contractors to submit competitive bids to perform landscape maintenance for the Town of Palm Beach. Duties include maintenance of the turf, hedges, grounds to keep the common areas free of weeds, debris, errant plant growth. The intent of this bid is to provide gardening and landscape type services with an emphasis on retaining the quality and beauty of each site serviced within the Town. The awarded contractor will be able to identify and remove weeds throughout bedding areas, sidewalk cracks, trim/remove errant plant growth, provide landscape labor and equipment for project work. The awarded vendor will perform routine cleaning at beach access points, park benches, waste containers, parking lots, sidewalks and other common areas with hardscape. All prospective bidders are required to acknowledge the Town's guidelines on electric blowers and pesticides as part of the bid submittal process.

The awarded zones of work are as follows:

ZONE 1: Wells Road north to Palm Beach Inlet Dock – incudes Wrightsman/Dean Park, Town Nursery and Inlet Park.
ZONE 2: Wells Road south to Royal Poinciana Way [South Edge] and Cocoanut Row to Whitehall Way, Bradley Park –
includes three (3) 6th St. properties in West Palm Beach.
ZONE 2A: Circular Beds and medians on Royal Poinciana Way to the center span of Royal Poinciana Bridge
ZONE 3: Royal Poinciana Way south to Gulfstream Way – includes Public Works facility in West Palm Beach, Lakeside Park, and Mid-Town beach area (Excluding Worth Avenue).
ZONE 3A: Town Hall Square
ZONE 4: Gulfstream Rd to south Town limits including the Post Causeway, Ibis Isle, Phipps Ocean Park, and Lake Worth median
ZONE 4A: Southern Traffic Circle.

The rebid of services represents a cost reduction to the Landscape Maintenance Budget. The Town currently has purchase orders with Property Works for the same zones for FY24 in the amount of $562,552.11. The first year for FY25 with the newly awarded vendors will be $440,043.07. This is cost reduction in the amount $122,509.04. Procurement and Contract Management issued the contract for a five-year period to note all costs associated with the five-year award. This will

provide for easier budget preparation and no requests for CPI adjustments as we renew purchase orders annually. This model of solicitation for a five-year award is authorized under State Statue.

FUNDING/FISCAL IMPACT

Funding for this program is from the Public Works Operational Budget

The bid tab reflects the following annual costs:

Zone	Year 1	Year 2	Year 3	Year 4	Year 5	Total Five Year
Zone 1	$69,650	$69,650	$69,650	$76,615	$76,615	$362,980
Zone 2 & 2A	$85,200	$85,200	$85,200	$93,720	$93,720	$443,040
Zone 3 & 3A	$188,855.10	$188,855.10	$188,855.10	$213,880.70	$213,880.70	$994,326.70
Zone 4 & 4A	$96,337.97	$96,385.97	$99,286.50	$99,358.50	$103,278.44	$494,647.38
	$440,043.07	$440,091.07	$442,991.60	$483,574.42	$487,494.14	$2,294,994.08

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 113-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AWARDING ITB NO. 2024-21, LANDSCAPE MAINTENANCE SERVICES FOR A FIVE-YEAR TERM TO MAINGUY LANDSCAPE SERVICES FOR ZONE 1 IN THE AMOUNT OF $362,180, APPROVING A CONTINGENCY IN THE AMOUNT OF $54,217 AND ESTABLISHING AN OVERALL PROJECT BUDGET IN THE AMOUNT OF $416,507, ZONE 2 & 2A IN THE AMOUNT OF $443,040, APPROVING A CONTINGENCY IN THE AMOUNT OF $66,456 AND ESTABLISHING AN OVERALL PROJECT BUDGET IN THE AMOUNT OF $509,496, ZONE 3, ZONE 3A IN THE AMOUNT OF $994,326.70, APPROVING A CONTINGENCY IN THE AMOUNT OF $149,149 AND ESTABLISHING AN OVERALL PROJECT BUDGET IN THE AMOUNT OF $1,143,475.70 AND BRIGHTVIEW LANDSCAPE SERVICES, INC. FOR ZONE 4 AND ZONE 4A IN THE AMOUNT OF $494,647.38, APPROVING A CONTINGENCY IN THE AMOUNT OF $74,197 AND ESTABLISHING AN OVERALL PROJECT BUDGET IN THE AMOUNT OF $568,844.38 CONTINGENT UPON SATISFACTORY VENDOR PERFORMANCE, MUTUAL AGREEMENT AND BUDGET AUTHORIZATION

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA,

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 113-2024, , awarding ITB No. 2024-21, Landscape Maintenance Services for a five-year term to Mainguy Landscape Services for Zone 1 in the amount of $362,180, approving a contingency in the amount of $54,217 and establishing an overall project budget in the amount of $416,507, Zone 2 & 2A in the amount of $443,040, approving a contingency in the amount of $66,456 and establishing an overall project budget in the amount of $509,496, Zone 3, Zone 3A in the amount of $994,326.70, approving a contingency in the amount of $149,149 and establishing an overall project budget in the amount of $1,143,475.70 and Brightview Landscape Services, Inc. for Zone 4 and Zone 4A in the amount of $494,647.38, approving a contingency in the amount of $74,197 and establishing an overall project budget in the amount of $568,844.38 contingent upon satisfactory vendor performance, mutual agreement and budget authorization.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September,* 2024

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 116-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding a Blanket Purchase Order to Gov Connection in the amount of $150,000 for FY25 utilizing the OMNIA Partner's Contract.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 116-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 116-2024, awarding a Blanket Purchase Order to Gov Connection in the amount of $150,000 for FY25 utilizing the OMNIA Partner's Contract

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 116-2024, awarding a Blanket Purchase Order to Gov Connection in the amount of $150,000 for FY25 utilizing the OMNIA Partner's Contract.

SUMMARY EXPLANATION/BACKGROUND

The Office of Information Technology utilizes Gov Connection to purchase servers and server components, computers, and peripherals, software, networking equipment and supplies. All purchases are made and secured with established pricing from the OMNIA Partner's #R210402 Contract.

The OMNIA contract is a national cooperative contract which provides for the best terms and pricing. The Town has exceptional service from Gov Connection during the last awarded Blanket Purchase Order.

FUNDING/FISCAL IMPACT

Funding for this program is from the IT Operational Budget

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 116-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AWARDING A BLANKET PURCHASE ORDER TO GOV CONNECTION IN THE AMOUNT OF $150,000 FOR FY25 UTILIZING THE OMNIA PARTNER'S CONTRACT

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 116-2024, awarding a Blanket Purchase Order to Gov Connection in the amount of $150,000 for FY25 utilizing the OMNIA Partner's Contract.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September*, 2024

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Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
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	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 117-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a Blanket Purchase Order to Insight Public Sector in the Amount of $100,000 for FY25.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 117-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 117-2024, approving a Blanket Purchase Order to Insight Public Sector in the Amount of $100,000 for FY25 Utilizing the OMNIA Partners Cobb County IT Products & Services #23-6692-03 Contact

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 117-2024, approving a Blanket Purchase Order to Insight Public Sector in the Amount of $100,000 for FY24 Utilizing the OMNIA Partners Cobb County IT Products & Services #23-6692-03 Contact.

SUMMARY EXPLANATION/BACKGROUND

The Office of Information Technology utilizes Insight Public Sector to purchase servers and server components, computers, and peripherals, software, networking equipment and supplies. All purchases are made and secured with established pricing from the OMNIA Partners Cobb County IT Products & Services #23-6692-03 contact.

The Town has exceptional service from Insight Public Sector during the last awarded Blanket Purchase Order.

FUNDING/FISCAL IMPACT

Funding for this program is from the IT Operational Budget

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 117-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, APPROVING A BLANKET PURCHASE ORDER TO INSIGHT PUBLIC SECTOR IN THE AMOUNT OF $100,000 FOR FY25

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 117-2024, approving a Blanket Purchase Order to Insight Public Sector in the Amount of $100,000 for FY25.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September,* 2024

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 118-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a Purchase Order to Government Jobs Inc. d/b/a NEOGOV in the Annual Amount of $80,000 and Establishing a Two-Year Contract Award of $160,000 Contingent Upon Satisfactory Vendor Performance, Mutual Agreement and Budget Authorization.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 118-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 118-2024, approving a purchase order to Government Jobs Inc. d/b/a NEOGOV in the annual amount of $80,000 and establishing a two-year contract award of $160,000 contingent upon satisfactory vendor performance, mutual agreement and budget authorization

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 118-2024, approving a purchase order to Government Jobs Inc. d/b/a NEOGOV in the annual amount of $80,000 and establishing a two-year contract award of $160,000 contingent upon satisfactory vendor performance, mutual agreement and budget authorization.

SUMMARY EXPLANATION/BACKGROUND

The Town engaged NEOGOV in 2016 and has served People and Culture since then.

- NEOGOV provides talent attraction, recruiting, employee on-boarding, centralized training compliance, electronic forms and workflows and performance evaluations.

As part of the solicitation issued for a new ERP solution, this particular requirement may be offered by the ERP suite. Therefore, only a two-year extension is being recommended based on timeline for ERP selection and implementation. The new provider may or may not provide this solution. If it does not, then we would continue with NEOGOV and come back to Town Council for additional approval authorization.

The vendor has had no performance issues during the past year in administration of the software for Town needs.

FUNDING/FISCAL IMPACT

Funding for this contract will be from the Information Technology budget for contractual services. Departments in alignment with IT, determine needs and IT maintains the budget for all software requirements which provides oversight of expenditures.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 118-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, APPROVING A PURCHASE ORDER TO GOVERNMENT JOBS INC. D/B/A NEOGOV IN THE ANNUAL AMOUNT OF $80,000 AND ESTABLISHING A TWO-YEAR CONTRACT AWARD OF $160,000 CONTINGENT UPON SATISFACTORY VENDOR PERFORMANCE, MUTUAL AGREEMENT AND BUDGET AUTHORIZATION

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 118-2024, approving a purchase order to Government Jobs Inc. d/b/a NEOGOV in the annual amount of $80,000 and establishing a two-year contract award of $160,000 contingent upon satisfactory vendor performance, mutual agreement and budget authorization.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September,* 2024

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 119-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a Purchase Order to Lucity, Inc. for continued services for the Town's Work Order Management System in an annual amount of $70,000 and establishing a Two-Year Contract Award of $140,000 Contingent Upon Satisfactory Vendor Performance, Mutual Agreement and Budget Authorization.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 119-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 119-2024, approving a purchase order to Lucity, Inc. for continued services for the Town's Work Order Management System in an annual amount of $70,00 and establishing a two-year contract award of $140,000 contingent upon satisfactory vendor performance, mutual agreement and budget authorization

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 119-2024, approving a purchase order to Lucity, Inc. for continued services for the Town's Work Order Management System in an annual amount of $70,00 and establishing a two-year contract award of $140,000 contingent upon satisfactory vendor performance, mutual agreement and budget authorization.

SUMMARY EXPLANATION/BACKGROUND

The Town engaged Lucity, Inc. for a Work Order Management System for Public Works with the intended goal of using across departments. Public Works has been using the platform since 2018 with great success, Currently the software provides for the following:

- All aspects of Public Works operations to include preventative maintenance, fleet, facilities, utilities, garbage collection, landscape maintenance, and outsourced maintenance functions.

- Public Works is using the software to include payroll integration into Tyler Eden.

The intent is to expand the software to recreation and to procurement warehouse operations in conjunction with the new ERP solution currently being solicited. This timeline would be after the implementation of the new ERP solution in early 2027. Based on this timeline, we are seeking the same dollar allocation for the next two years. After additional modules are implemented, we come back to Town Council for additional approval authorization.

The vendor has had no performance issues during the past year in administration of the software for Town needs within Public Works.

FUNDING/FISCAL IMPACT

Funding for this contract will be from the Information Technology budget for contractual services. Departments in alignment with IT, determine needs and IT maintains the budget for all software requirements which provides oversight of expenditures.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 119-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, APPROVING A PURCHASE ORDER TO LUCITY, INC. FOR CONTINUED SERVICES FOR THE TOWN'S WORK ORDER MANAGEMENT SYSTEM IN AN ANNUAL AMOUNT OF $70,000 AND ESTABLISHING A TWO-YEAR CONTRACT AWARD OF $140,000 CONTINGENT UPON SATISFACTORY VENDOR PERFORMANCE, MUTUAL AGREEMENT AND BUDGET AUTHORIZATION

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 119-2024, approving a purchase order to Lucity, Inc. for continued services for the Town's Work Order Management System in an annual amount of $70,000 and establishing a two-year contract award of $140,000 contingent upon satisfactory vendor performance, mutual agreement and budget authorization.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September,* 2024

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 120-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving retroactive purchase orders to Flock Safety for installation of cameras to support Police Infrastructure in the amount of $300,855.18 and establishing a blanket purchase order for FY25 in the amount of $250,000.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 120-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 120-2024, approving retroactive purchase orders to Flock Safety for installation of cameras to support Police Infrastructure in the amount of $300,855.18 and establishing a blanket purchase for FY25 in the amount of $250,000

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 120-2024, approving retroactive purchase orders to Flock Safety for installation of cameras to support Police Infrastructure in the amount of $300,855.18 and establishing a blanket purchase for FY25 in the amount of $250,000.

SUMMARY EXPLANATION/BACKGROUND

The Police Department has maintained Automated License Plate Recognition (ALPR) and surveillance cameras throughout Town for many years. Recent technological advances and new vendor entries in this service need area, have given cause to adjust our program's plans in a manner that allows for more flexibility and integration with other law enforcement agencies and the public. Flock Safety has become the Department's vendor of choice for local integration in ALPR and a leader in AI-enhanced surveillance, and their products are currently being used successfully by the Department. Current phased camera plans call for more legacy system replacements and new installations of Flock Safety ALPR's and surveillance cameras over the next three to five years to maintain and increase our surveillance based operational effectiveness and capabilities.

Procurement and Contract Management coordinated requests with the Police Department and due to the timing, I requested permission from the Town Manager to issue purchase orders based on sensitive requirements and then submit retroactively.

Due to increased projects in FY25, a $250,000 blanket purchase order is being requested for approval to allow timely procurements.

FUNDING/FISCAL IMPACT

Funding for this program is from a combination of the Equipment Replacement Fund and Police Department Donations. Future associated costs will be allocated through the Town's normal budgetary process.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 120-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, APPROVING RETROACTIVE PURCHASE ORDERS TO FLOCK SAFETY FOR INSTALLATION OF CAMERAS TO SUPPORT POLICE INFRASTRUCTURE IN THE AMOUNT OF $300,855.18 AND ESTABLISHING A BLANKET PURCHASE ORDER FOR FY25 IN THE AMOUNT OF $250,000

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 120-2024, approving retroactive purchase orders to Flock Safety for installation of cameras to support Police Infrastructure in the amount of $300,855.18 and establishing a blanket purchase order for FY25 in the amount of $250,000.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this 10th day of September, 2024

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 121-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, approving a purchase order to Palm Beach County in the amount of $570,000 for new radio start charges.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 121-2024**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 121-2024, approving a purchase order to Palm Beach County in the amount of $570,000 for new radio start charges

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 121-2024, approving a purchase order to Palm Beach County in the amount of $570,000 for new radio start charges.

SUMMARY EXPLANATION/BACKGROUND

The Town Council approved Resolution No. 153-2023 for the purchase of 190 new radios for Public Safety from Motorola Solutions. As part of the Interlocal Agreement, which was executed on January 23, 2024 with Palm Beach County, the Town is obligated to pay $3,000 per unit for the initial setup fee. This is one-time access charge.

The Town will also be responsible for annual system maintenance charges which will be billed in November 2024.

FUNDING/FISCAL IMPACT

The Town will be using $500,000 from the FY23 assigned fund balance close out. The balance will be paid out of the Equipment Replacement Fund as well as Police Department donation account.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 121-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, APPROVING A PURCHASE ORDER TO PALM BEACH COUNTY IN THE AMOUNT OF $570,000 FOR NEW RADIO START CHARGES

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 121-2024, approving a purchase order to Palm Beach County in the amount of $570,000 for new radio start charges.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September,* 2024

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 122-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, awarding RFP No. 2024-27, Marina Marketing Services to Jacober Creative for a five-year award in the amount of $1,429,825, approving a contingency of $150,000 and establishing a project budget of $1,579,825.

Presenter
Dean Mealy, II Procurement and Contract Manager

ATTACHMENTS:

- **Memorandum dated August 27, 2024 from Dean Mealy, Town Procurement and Contract Manager**
- **Resolution No. 122-2024**
- **Bid Tab**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Robert Miracle, CPA Deputy Town Manager, Finance and Administration

FROM: Dean Mealy, II NIGP-CPP, CPPO Town Procurement and Contract Manager

RE: Resolution No. 122-2024, awarding RFP No. 2024-27, Marina Marketing Services to Jacober Creative for a five-year award in the amount of $1,429,825, approving a contingency of $150,000 and establishing a project budget of $1,579,825

DATE: August 27, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council approve Resolution No. 122-2024, awarding RFP No. 2024-27, Marina Marketing Services to Jacober Creative for a five-year award in the amount of $1,429,825, approving a contingency of $150,000 and establishing a project budget of $1,579,825.

SUMMARY EXPLANATION/BACKGROUND

The current contract for Marina Marketing Services utilized by the Town of Palm Beach Marina has come to the end of the five-year term. Procurement and Contract Management issued an RFP solicitation on July 5, 2024. One hundred twelve firms reviewed the solicitation and twelve submitted proposals.

The Selection Committee for this solicitation consisted of the following:

Voting	Non-Voting
Carolyn Stone	Mike Horn
Bob Miracle, CPA	Duke Basha, facilitator
Jason Debrincat, P.E.	

The Selection Committee met on August 27, 2024, and unanimously voted to recommend award to Jacober & Associates. No oral presentations were requested by the committee.

Jacober Creative has been the incumbent vendor for the past five years and has provided exceptional services to the Town.

FUNDING/FISCAL IMPACT

Procurement and Contract Management has moved to a five-year model for total bids which will eliminate annual CPI requests and provide better tools for budget preparation.

Year 1	Year 2	Year 3	Year 4	Year 5	Total
$285,000	$235,825	$311,500	$257,000	$340,500	$1,429,825

Funding for this program is from Marina Advertising Operating Budget.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

RESOLUTION NO. 122-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AWARDING RFP NO. 2024-27, MARINA MARKETING SERVICES TO JACOBER CREATIVE FOR A FIVE-YEAR AWARD IN THE AMOUNT OF $1,429,825, APPROVING A CONTINGENCY OF $150,000 AND ESTABLISHING A PROJECT BUDGET OF $1,579,825

NOW, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, as follows:

Section 1. The Town Council of the Town of Palm Beach hereby approves Resolution No. 122-2024, awarding RFP No. 2024-27, Marina Marketing Services to Jacober Creative for a five-year award in the amount of $1,429,825, approving a contingency of $150,000 and establishing a project budget of $1,579,825.

Section 2. The Town Manager is hereby authorized to execute the Purchase Orders on behalf of the Town of Palm Beach for these improvements.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this *10th* day of *September*, 2024

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

Responses

Success: All data is valid!

Basis of Award

Status	#	Description	Hourly Rate	Numeric Year 1 | Cost	Numeric Year 2 | Unit Cost	Numeric Year 3 | Unit Cost	Numeric Year 4 | Unit Cost	Numeric Year 5 | Unit Cost	Total Cost for 5 years
Success: All values provided	#1-1	Price for Marketing and Design retainer	1	$ 85,000.00	$ 88,825.00	$ 93,000.00	$ 97,000.00	$ 101,500.00	$ 465,325.00
Success: All values provided	#1-2	Price for Public Relations retainer	1	$ 60,000.00	$ 63,000.00	$ 65,500.00	$ 68,500.00	$ 71,500.00	$ 328,500.00
Success: All values provided	#1-3	Price for Social Media retainer	1	$ 60,000.00	$ 63,000.00	$ 65,500.00	$ 68,500.00	$ 71,500.00	$ 328,500.00
Success: All values provided	#1-4	Annual price for photography/video to support per scope of services.	1	$ 20,000.00	$ 21,000.00	$ 22,000.00	$ 23,000.00	$ 24,000.00	$ 110,000.00
Success: All values provided	#1-5	Price for one campaign	1	$ 60,000.00	$ 0.00	$ 65,500.00	$ 0.00	$ 72,000.00	$ 197,500.00
Basket Total				$ 285,000.00					$ 1,429,825.00
Grand Total				$ 285,000.00					$ 1,429,825.00

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Resolutions

Agenda Title
RESOLUTION NO. 126-2024 A Resolution Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida, Approving Proposed Fixed Costs For Property, Liability, Workers' Compensation, Automobile And Ancillary Coverages For FY2025 In The Amount Of $2,225,864 And Variable Costs In The Amount Of $1,250,000; Approving A Non-Exclusive Insurance Broker Services Agreement With Relation Insurance Service Of Florida, Inc. "Relation", In The Amount Of $65,000; Approving A Non-Exclusive Insurance Broker Services Agreement With Arthur J. Gallagher Risk Management Services, Inc., "AJG," In The Amount Of $7,500; Approving A Third Party Administration Services Agreement With Preferred Governmental Claim Solution "PGCS" In The Amount Of $67,766; Conditioning All Matters Contained Herein Subject To Approval Of The Fiscal Year 2024 Budget; And Authorizing The Town Manager To Execute The Non-Exclusive Insurance Broker Services Agreements With Relation, AJG And PGCS On Behalf Of The Town.

Presenter
Karen Temme, ARM, Risk Manager

ATTACHMENTS:

- **Memorandum Dated August 29, 2024 by Karen Temme, ARM, Risk Manager**
- **Resolution No. 126-2024**
- **Exhibit A - Premium Coverage Option Comparison**
- **Exhibit B - Lines of Coverage Summary**
- **Exhibit C - Relation Non Exclusive Insurance Broker Services Agreement**
- **Exhibit D - Non Exclusive Insurance Broker Services Agreement**
- **Exhibit E - Agreement for Third Party Administration (TPA) Services**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

To: Mayor and Town Council

Via: Kirk Blouin, Town Manager

Via: Robert Miracle, Deputy Town Manager – Finance & Administration

From: Karen Temme, ARM, Risk Manager

Re: Liability, Property, Workers' Compensation, Automobile & Ancillary Insurance Coverages for FY2025
Resolution No. 126-2024 – Insurance Program Renewal

Date: August 29, 2024

STAFF RECOMMENDATION

Staff recommends Town Council approve Resolution No. 126-2024 for the Town's 2024-2025 insurance program as outlined in this memorandum and authorize the Town Manager to execute the necessary documents and required payments prior to October 1, 2024. Based upon staff recommendations, the total fixed costs for the FY25, insurance renewals including premiums, claims management and broker fees are $2,225,864.

GENERAL INFORMATION

The Town's risk insurance program is a hybrid program, as it includes insurance that is first dollar traditional coverage and coverages that are self-insured. Remaining partially self-insured provides the Town with input to decision-making for those lines of insurance that are self-insured. The current hybrid model employed by the Town provides maximum flexibility to adjust to market conditions and save money where possible.

As you may know, the Town's Property insurance coverage exclude docks, wharves, and piers. This year, the Town obtained a quote to add the marina docks to the property schedule. The quote includes the (4) docks located at the marina for a limit of liability of $16,650,941. The annual premium was quoted at $1,523,445. This coverage is subject to a 10% deductible for a named storm and $25,000 deductible for other perils, such as fire.

The Town has also received a quote to increase the business income coverage from $500,000 to $5,000,000 as part of adding the marina docks to the property policy. The additional annual premium to increase the business income coverage is quoted at $33,500 and subject to a $25,000 deductible.

The Town docks **must** be insured on the property policy for the business income coverage to include damage to the docks.

Historically, the Town has not purchased insurance for the Town docks due to the costs. Staff is not recommending adding the marina docks or increasing the business income due to the total cost being $1,556,945/annually.

Beyond traditional lines of coverage with established deductibles, the self-insurance program also uses an alternative risk financing method whereby an exposure to loss is retained by the Town under the self-insured retention (SIR). An SIR is the amount that the Town self-insures beneath the excess coverage. With an SIR, the insured has control over the claims management and loss control.

The Town has purchased excess insurance coverage above the SIR. The insurance premium savings over the traditional/first dollar program allows the Town to keep the premium dollars inhouse in order to reserve funds to cover future potential losses. The required reserve fund amounts are calculated using actuarial models and claim information.

FUNDING/FISCAL IMPACT

The Risk Fund and overall budget for FY25 has sufficient funding to cover the recommendations herein for Property, Liability, Workers' Compensation, Automobile physical damage and Ancillary coverages for the FY25, insurance renewal.

PURCHASING REVIEW

The Procurement and Contract Manager has reviewed and approved the documents for the for FY25 insurance renewal.

ATTACHMENTS

c: Department Directors
Gillian Barth, People & Culture Director
Andy Jadoo, IT Director
Dean Mealy, Procurement and Contract Manager

RESOLUTION NO. 126-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, APPROVING PROPOSED FIXED COSTS FOR PROPERTY, LIABILITY, WORKERS' COMPENSATION, AUTOMOBILE AND ANCILLARY COVERAGES FOR FY2025 IN THE AMOUNT OF $2,225,864 AND VARIABLE COSTS IN THE AMOUNT OF $1,250,000; APPROVING A NON-EXCLUSIVE INSURANCE BROKER SERVICES AGREEMENT WITH RELATION INSURANCE SERVICE OF FLORIDA, INC. "RELATION", IN THE AMOUNT OF $65,000; APPROVING A NON-EXCLUSIVE INSURANCE BROKER SERVICES AGREEMENT WITH ARTHUR J. GALLAGHER RISK MANAGEMENT SERVICES, INC., "AJG," IN THE AMOUNT OF $7,500; APPROVING A THIRD PARTY ADMINISTRATION SERVICES AGREEMENT WITH PREFERRED GOVERNMENTAL CLAIM SOLUTION "PGCS" IN THE AMOUNT OF $67,766; CONDITIONING ALL MATTERS CONTAINED HEREIN SUBJECT TO APPROVAL OF THE FISCAL YEAR 2024 BUDGET; AND AUTHORIZING THE TOWN MANAGER TO EXECUTE THE NON-EXCLUSIVE INSURANCE BROKER SERVICES AGREEMENTS WITH RELATION, AJG AND PGCS ON BEHALF OF THE TOWN.

* * * * * * * *

WHEREAS, staff has recommended renewal of the proposed Property, Liability, Workers' Compensation, Automobile and Ancillary insurance coverages to memorialize the expectations of the Town of Palm Beach relative to services to be provided by the Town's insurance brokers of record and other parties as may be needed.

WHEREAS, Town Council accepts the staff recommendation and hereby approves the awards in the manner stated herein.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AS FOLLOWS:

Section 1: The foregoing recitals are hereby ratified and confirmed.

Section 2: The proposed Property, Liability, Workers' Compensation, Automobile and Ancillary insurance coverages for FY2025 as recommended by staff as part of the FY2025 insurance renewal proposal, attached hereto as Exhibit "A", is hereby approved in the amount of $2,225,864 fixed costs and $1,250,000 variable costs.

Section 3: The Lines of Coverage Summary, attached hereto as Exhibit "B", is hereby approved.

Section 4: The Non-Exclusive Insurance Broker Services Agreements with Relation, attached hereto as Exhibit "C", is hereby approved in the amount of $65,000.

Section 5: The Non-Exclusive Insurance Broker Services Agreement with AJG, attached hereto as Exhibit "D", is hereby approved in the amount of $7,500.

Section 6: The Third-Party Administration Services Agreement with PGCS attached hereto as Exhibit "E", is hereby approved in the amount of $67,766.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this 10th day of September 2024.

_____
Danielle H. Moore, Mayor

_____
Bobbie D, Lindsay, Town Council President

_____
Lewis S.W. Crampton, Town Council President Pro Tem

_____
Julie Araskog, Town Council Member

ATTEST:

_____
Edward A. Cooney, Town Council Member

_____
Kelly Churney, Acting Town Clerk

_____
Bridget Moran, Town Council Member

Summary: The FY25 budget submitted projected premium renewals totaling $**2,266,826.**
The estimated premium for FY25 is **$2,225,864.**

Coverage Type	FY24 Actual	FY25 Proposed Budget	FY25 Renewal Option
Property includes Boiler & Machinery [1]	$1,250,030	$1,600,000	$1,530,538
General Liability	$61,754	$69,164	$71,217
Cyber Liability	$7,875	$7,875	$8,269
Law Enforcement Liability	$35,167	$39,387	$34,682
Unmanned Aviation Liability[2] (Public Safety Drones)	$3,652	$4,982	$4,982
Public Officials/ Employment Practices	$117,211	$131,276	$131,866
Automobile Liability	$55,658	$64,469	$62,954
Automobile Physical Damage	$23,139	$26,610	$27,416
Commercial Crime	$5,525	$5,525	$5,525
Storage Tank Liability	$7,408	$7,930	$8,103
Excess Workers' Compensation [3]	$118,599	$113,277	$139,246
Workers' Compensation State Assessment for self-insureds	$7,120	$8,000	$8,000
Claims Management	$65,792	$67,766	$67,766
Insurance Agent Flat Rate Fee	$57,500	$72,500	$72,500
NFIP Flood Insurance[2]	$41,407	$40,265	$45,000
Marine Hull & Liability[2]	$7,580	$7,800	$7,800
Total Fixed Costs	$1,865,417	$2,266,826	$2,225,864

[1] Premium includes $267,960 for the North Fire Station to be added back on the schedule in FY25
[2] All lines of coverage renew on 10/1/2024, except those marked with this footnote.
[3] Subject to an annual audit by FMIT, the Town's excess insurance carrier.

SUMMARY OF LOSS FUND

Coverage Type	Actual FY24	Proposed FY25Budget	FY25 Renewal Proposals
Loss Fund to pay claims	$1,100,000	$1,250,000	$1,250,000

FY25 Risk Management Program Exhibit "B"
Lines of Coverage Summary

The following provides a summary of the various lines of coverage purchased within the Town's hybrid Risk Management program, showing both FY24 and FY25 premium costs. The program utilizes premium plans and a budgeted loss fund that is determined by an actuarial evaluation of the projected claim exposure to cover the claims and expenses incurred in the various liability coverages outlined herein.

Table of Contents

Property 2
Boiler and Machinery 4
NFIP Flood 4
Commercial Crime/Employee Dishonesty 4
Storage Tank Pollution Liability 5
General Liability 5
Law Enforcement Liability 6
Public Officials Liability and Employment Practices Liability 6
Employee Benefits Liability 7
Automobile Liability 7
Automobile Physical Damage 8
Unmanned Aircraft Liability (public safety drones) 8
Cyber Liability 8
Marine Hull & Liability and Protection and Indemnity 9
Carrier: The Great American Insurance Group 9
Workers' Compensation and Employer's Liability 9
Loss Fund 10
Insurance Broker Fee 10
Claims Management Services and Third-Party Administration (TPA) 11

Property

The Property insurance coverage is a traditional/first dollar policy. The property insurance covers the Town's buildings and contents for fire, theft, wind, and flood. Florida Municipal Insurance Trust, FMIT aka The Florida League of Cities provides this coverage.

The annual property coverage premium is $1,530,538 with a $25,000 per occurrence deductible. The Named Storm deductible is a 10% deductible of the insured value per location per occurrence. There is no minimum threshold on the deductible.

The proposal premium is for the total insured limit of $87,957,104. This limit is dedicated to the Town and is **not** shared among other members within FMIT.

The limits and premium include the North Fire Station which is anticipated to be added back on the property schedule in October 2024. The limit of the North Fire station is $15,400,000 for building and contents with an estimated annual premium of $267,960.

Below is a 5 year Premium and total insured value history:

Year	Total insured value "TIV"	Property premium
FY2025 proposed	$87,957,104	$1,530,538 *
FY2024	$72,681,714	$1,250,030 *
FY2023	$55,753,067	$533,866
FY2022	$53,942,363	$495,899
FY2021	$53,837,863	$441,525
FY2020	$42,432,363	$370,439

* Increased name storm deductible from 5 % to 10%

The Town's Property insurance coverage exclude docks, wharves, and piers. This year, the Town obtained a quote to add the marina docks to the property schedule. The quote includes the (4) docks located at the marina for a limit of liability of $16,650,941. The annual premium was quoted at $1,523,445. This coverage is subject to a 10% deductible for a named storm and $25,000 deductible for other perils, such as fire.

The Town has also received a quote to increase the business income coverage from $500,000 to $5,000,000 as part of adding the marina docks to the property policy. The additional annual premium to increase the business income coverage is quoted at $33,500 and subject to a $25,000 deductible.

The Town docks **must** be insured on the property policy for the business income coverage to include damage to the docks.

Historically, the Town has not purchased insurance for the Town docks due to the costs. Staff is not recommending adding the marina docks or increasing the business income due to the total cost being $1,556,945/annually.

There is flood extension coverage up to a limit of $5,000,000 per occurrence and subject to an annual shared aggregate flood limit. The applicable annual shared aggregate flood limit provides Insurance carriers and reinsurers a maximum flood coverage limit of $150,000,000 per policy period and shared by all FMIT members. This coverage is in excess of the National Flood Insurance Program (NFIP) policies for Flood zones A or V. A $5,000 or All Other Perils deductible, whichever is greater, per occurrence applies for other Flood zones.

The Property coverage includes various extensions of coverage including valuable papers and records at a limit of $500,000, extra expense at a limit of $1,000,000, business income $500,000, electronic data processing software at $250,000, fine arts up to $250,000 with a maximum of $15,000 any one item.

FMIT's provides their members with access to Synergy Disaster Preparedness and Turnkey Recovery Programs. These programs allow the Town direct access to services and programs for crisis planning, disaster response and recovery, from fires to floods to hurricanes. FMIT has decades of recovery experience combined with cutting-edge technology to provide critical incident communications both pre and post event, rapid damage assessments immediately after a catastrophe, and building stabilization services that maintain operations and reduce claim costs. Based upon the Town's losses over the past several years, we found that the Turnkey Recovery Program saves the Town time and money by quickly restoring the facilities to their regular operations and allowing the Town to transfer the risk of hiring contractors to FMIT.

FMIT also provides Property Damage Mitigation Coverage. This coverage will provide the Town with immediate stabilization services (such as water extraction and remediation services), through FMIT's disaster recovery partnership and vendor network with a $500,000 per occurrence limit and no deductible. Their goal is to have the Town's buildings operational and return to business-as-usual as quickly and efficiently as possible.

As a condition of receiving Public Assistance for permanent work through FEMA, the Town is required to remain compliant with Section 311 of the Stafford Act and its implementing regulations, Title 44 CFR 206.250-253. This requires the Town to maintain wind coverage for the life of the facility. Should the Town fail to keep this coverage, FEMA will not provide assistance for the same facility in future disasters.

To ensure the best pricing, the Town's insurance broker, Relation Insurance Services did obtain estimated pricing with layering coverage, but it was not competitive with the FMIT premium and policy coverages.

Carrier: Florida Municipal Insurance Trust "FMIT"

	FY24	FY25
Premium:	$1,250,030	$1,530,538 (includes N. Fire)
Deductible:	$25,000 *10% per scheduled location for Named Storm*	$25,000 *10% per scheduled location for Named Storm*
Total Insured Value:	$72,681,714	$87,957,104 (includes N. Fire)

Boiler and Machinery

Boiler and Machinery is for equipment breakdown, is covered under the heading of property coverage. The Boiler and Machinery coverage includes equipment within the Town's Water Resources Division such as storm water and sewer pumps, generators and air conditioning equipment as outlined in the Town's equipment schedule.

Carrier: Florida Municipal Insurance Trust "FMIT"

	FY24	FY25
Premium:	Included in Property Premium	Included in Property Premium
Deductible:	$25,000	$25,000
Total Insured Value:	Same as Property	Same as Property

NFIP Flood

The Stafford Act requires the Town to purchase coverages such as flood and property, when possible, to qualify for FEMA reimbursement. The primary flood coverage under NFIP is directly through American Bankers Ins. Co. of Florida. The estimated renewal premium for the flood policies is $45,000. Buildings located in the X or B Flood zone are considered Preferred Risk policies, allowing for only a $1,250 deductible option. The Town has a total of 8 flood policies.

Carrier: American Bankers Insurance Co. of Florida

	FY24	FY25
Premium:	$41,407	$45,000 estimated
Deductible:	$1,250 or $5,000	$1,250 or $5,000
Limit of Liability:	$500,000 building /$500,000 contents	$500,000 building /$500,000 contents

Commercial Crime/Employee Dishonesty

Crime and Employee Dishonesty protects employers from actions of employees that may cause harm because of Forgery and Alteration, Funds Transfer Fraud, Employee Theft, Robbery or

Burglary in Transit, Computer Fraud, Money Orders/Counterfeit Paper Currency, Faithful Performance and Social Engineering (Phishing Frauds). There is an annual premium of $5,525 with a $1,000,000 limit of liability and $100,000 deductible.

Carrier: Travelers Insurance Co.

	FY24	FY25
Premium:	$5,525	$5,525
Deductible:	$100,000 All other coverages	$100,000 All other coverages
Deductible:	$25,000 Social Engineering	$25,000 Social Engineering
Limit of Liability:	$1,000,000	$1,000,000

Storage Tank Pollution Liability

Storage Tank Pollution Liability responds to claims and associated litigation from above and below ground storage tanks that cause spills/leaks, bodily injury, or property damage. Commerce & Industry has provided the Town with a quote to insure 13 underground tanks and 18 above ground tanks at an annual premium of $8,103 with a $1,000,000 aggregate limit of liability to include legal defense expenses and $4,000,000 aggregate limit of liability for storage tank incidents for both above and underground storage tanks with a $5,000 deductible.

Carrier: Commerce & Industry Insurance Company

	FY24	FY25
Premium:	$7,408	$8,103
Deductible:	$5,000	$5,000
Limit of Liability:	$1,000,000/$4,000,000	$1,000,000/$4,000,000

General Liability

General Liability insurance covers claims involving bodily injuries and property damage resulting from Town operations, products, or services.

Bundling the General liability, Law Enforcement Liability, Automobile Liability, Employee Benefits Liability, Public Officials Liability and Employment Practices Liability with FMIT will not only provide the most competitive pricing, but it will also provide Cyber Liability coverage.

Carrier: Florida Municipal Insurance Trust "FMIT"

	FY24	FY25
Premium:	$61,754	$71,217
Deductible:	$200,000	$200,000
Limit of Liability:	5,000,000 per occurrence/ unlimited aggregate	5,000,000 per occurrence/ unlimited aggregate

Law Enforcement Liability

Law Enforcement Liability insurance protects against the inherent risks associated with the operation of a law enforcement agency such as false arrest, detention or imprisonment, malicious prosecution, etc.

The recent litigation against police agencies and officers, along with the defunding of the police movement have caused insurance carriers to lower the limits of liability and provide options to increase self-insured retentions. In addition, insurance carriers are focusing more on hiring practices, training, detention facilities, policies and procedures when determining coverage renewals.

Bundling the General liability, Law Enforcement Liability, Automobile Liability, Employee Benefits Liability, Public Officials Liability and Employment Practices Liability with FMIT will not only provide the most competitive pricing, but it will also provide Cyber Liability coverage.

Carrier: Florida Municipal Insurance Trust "FMIT"

	FY24	FY25
Premium:	$35,167	$34,682
Deductible:	$200,000	$200,000
Limit of Liability:	5,000,000 per occurrence/ unlimited aggregate	5,000,000 per occurrence/ unlimited aggregate

Public Officials Liability and Employment Practices Liability

Public Official Liability insurance provides elected officials protection for actions that may be deemed as wrongful or for failure to perform while acting in an official capacity. The Public Officials Liability has a limit of liability of $5,000,000 per occurrence/$5,000,000 aggregate with a $100,000 per occurrence self-insured retention. Employment Practices Liability insurance provides protection for the insured employer against claims by employees, former employees or prospective employees resulting from negligent acts or omissions involving hiring, firing, EEOC, retaliation, discrimination, etc. The Employment Practices Liability has a limit of liability of $5,000,000 per occurrence/$5,000,000 aggregate with a $200,000 per occurrence self- insured retention.

Bundling the General liability, Law Enforcement Liability, Automobile Liability, Employee Benefits Liability, Public Officials Liability and Employment Practices Liability with FMIT will not only provide the most competitive pricing, but it will also provide Cyber Liability coverage.

FMIT provides an exclusive Employment Law Advisor program at no additional cost to members. Under this program, FMIT can assist with a wide range of employment related matters, including hiring, discipline, promotion/demotion, termination, ADA compliance and more.
Carrier: Florida Municipal Insurance Trust "FMIT"

	FY24	FY25
Premium:	$117,211	$131,866
Deductible:	$200,000 POL & EPLI	$200,000 POL & EPLI
Limit of Liability:	5,000,000 per occurrence/ unlimited aggregate	5,000,000 per occurrence/ unlimited aggregate

Employee Benefits Liability

Employee Benefits Liability insurance provides coverage to an employer for errors or omissions in the employer's administration of its employee benefit program. For example, if a new employee requests to receive medical insurance through the employer and the employer failed to add the new employee to the plan. Then the health insurance company later denies coverage for the employee's medical claim. The Employee Benefits Liability coverage would pay for the benefits that would have been payable under the health insurance plan but for the employer's error.

This coverage applies to a wide range of employee benefits including health, life and disability insurance, retirement plans, and other benefits offered through plans administered by the employer.

Bundling the General liability, Law Enforcement Liability, Automobile Liability, Employee Benefits Liability, Public Officials Liability and Employment Practices Liability with FMIT will not only provide the most competitive pricing, but it will also provide Cyber Liability coverage.

Carrier: Florida Municipal Insurance Trust "FMIT"

	FY24	FY25
Premium:	Included	Included
Deductible:	$200,000	$200,000
Limit of Liability:	5,000,000 per occurrence/ unlimited aggregate	5,000,000 per occurrence/ unlimited aggregate

Automobile Liability

Automobile Liability insurance is for claims involving bodily injury or property damage because of an accident involving licensed vehicles, owned, leased, or hired by the Town. The Town's fleet consists of 196 vehicles. The limit of liability is $1M per occurrence/ no annual aggregate with a $100,000 per occurrence self-insured retention.

Bundling the General liability, Law Enforcement Liability, Automobile Liability, Employee Benefits Liability, Public Officials Liability and Employment Practices Liability with FMIT will not only provide the most competitive pricing, but it will also provide Cyber Liability coverage.

Carrier: Florida Municipal Insurance Trust "FMIT"

	FY24	FY25
Premium:	$55,658	$62,954
Deductible:	$100,000	$100,000
Limit of Liability:	$1,000,000 per occurrence/ unlimited aggregate	$1,000,000 per occurrence/ unlimited aggregate

Automobile Physical Damage

Automobile Physical Damage provides comprehensive and collision protection to scheduled vehicles in the event of an accident. Physical Damage coverage annual premium is $27,416 with a $10,000 deductible per occurrence.

Carrier: Florida Municipal Insurance Trust "FMIT"

	FY24	FY25
Premium:	$23,139	$27,416
Deductible:	$10,000	$10,000
Limit:	Actual Cash Value	Actual Cash Value

Unmanned Aircraft Liability (public safety drones)

Unmanned Aircraft Liability insurance provides liability for bodily injury, property damage and physical damage for the use of drones by the Town's public safety departments. The Unmanned Aircraft Liability policy has a limit of liability of $1,000,000 per occurrence with zero deductible and physical damage coverage has been included for drones valued over $4,000 with a 5% deductible.

Carrier: Global Aerospace

	FY24	FY25
Premium:	$3,652	$4,982 estimated
Deductible:	zero (Liability) 5% (physical damage	zero (Liability) 5% (physical damage)
Limit of Liability:	$1,000,000	$1,000,000

Cyber Liability

Cyber-attacks and data breaches have increased significantly in recent years, especially for public entities. The cyber events include, but are not limited to, theft or release of personally identifiable information such as social security numbers, personal medical and health information, bank

account numbers, credit card information, driver's license number and the transmission of malware from a computer to a third party. These incidents can result in a financial impact on a public entity, including the cost of lawsuits, crisis management and notification of the affected parties. Even when services are through third parties, liability remains with the Town as owner of the information. Other coverages such as Business Income & Extra Expense, Media Liability and System Failure are included resulting from a cyberattack, release of electronic media, or network failure.

Bundling the General liability, Law Enforcement Liability, Automobile Liability, Employee Benefits Liability, Public Officials Liability and Employment Practices Liability with FMIT will not only provide the most competitive pricing, but it will also provide Cyber Liability coverage.

Carrier: Florida Municipal Insurance Trust "FMIT"

	FY24	FY25
Premium:	$7,875	$8,269
Deductible:	$35,000	$35,000
Limit:	$1,000,000 aggregate	$1,000,000 aggregate

Marine Hull & Liability and Protection and Indemnity

The Town purchases Hull & Liability coverage that covers damage to the boat's hull, machinery and equipment and Protection and Indemnity that covers losses due to legal liability for injury to passengers.

The Town owns a 2015 34' SeaVee with twin Mercury 300 H.P. outboard engines. This boat is for the Police Department's Marine Unit.

Carrier: The Great American Insurance Group

	FY24	FY25
Premium:	$7,580	$7,800 estimated
Deductible:	$5,000	$5,000
Limit of Liability P & I:	$1,000,000	$1,000,000
Limit of Liability Hull & Liability:	$130,000	$130,000

Workers' Compensation and Employer's Liability

Workers' Compensation is statutorily required and provides protection to employees and volunteers while performing duties within the course and scope of their assigned duties pursuant to Florida State Statue 440. Workers' Compensation limits are statutory. The Town has a $500,000 self- insured retention under the policy.

Employer's Liability is coverage B under the Workers' Compensation policy and applies to liability that maybe imposed on an employer outside the provisions of the Workers' Compensation law. The Employer's Liability coverage has a $1,000,000 limit of liability per occurrence and $500,000 self-insured retention.

The Workers' Compensation and Employer's Liability coverage at an annual premium of $139,246. The premium is subject to an annual audit at the end of the policy period. There is also an annual assessment for self-insureds from the State of Florida estimated at $8,000.

Workers' Compensation premiums are calculated based upon several variables such as payroll, job classification codes and experience modification rates. The Town's overall payroll has increased by 8% over the past year from $33,001,058 to $35,653,261.

Workers' Compensation rates increased this year due to the legislation that increased maximum reimbursement rates for physicians and surgical centers. There is also another bill (SB808) that expands physician access to first responders for presumption claims and becomes effective October 1, 2024.

The Town's experience modification rate is excellent at only .61. An experience modification of 1.0 is considered the average for any organization. The lower the experience modification, the lower the premium. The experience modification is a decimal number used by insurance companies to gauge both past cost of injuries and future chances of risk. As you can see, the Town has done an excellent job handling the claims and costs for workers' compensation, including implementation of policies, procedures, training and maintaining a safe workplace.

Carrier: Florida Municipal Insurance Trust "FMIT"

	FY24	FY25
Premium:	$118,599	$139,246
Assessment to State:	$7,151	$8,000 estimated
Total Costs:	$125,750	$147,246
SIR:	$500,000	$500,000
Limit of Liability:	Statutory	Statutory

Loss Fund

The loss fund is set up to cover the costs of claims within the Town's self-insured retention and deductible. During the annual actuarial evaluation of the Risk Management program, the long-term future impact of claims is determined, and funds are set-up accordingly. The loss fund for FY25 is $1,250,000.

Insurance Broker Fee

The Town has two insurance brokers that have access to the open market so we can gain maximum flexibility within our insurance program. The Town entered into a Non-Exclusive Insurance

Broker Services Agreement with Relation Insurance Services, Inc. for the package insurance coverages and Arthur J. Gallagher Risk Management Services for the ancillary coverages.

Flat Fee Rates:	FY24	FY25
Relation Insurance Services, Inc.	$50,000	$65,000
Arthur J. Gallagher Risk Management Services	$7,500	$7,500

Claims Management Services and Third-Party Administration (TPA)

The Town's TPA is PGCS, Preferred Governmental Claims Solution. The claims administration program provided consists of workers' compensation, law enforcement liability, general liability, auto liability, auto physical damage, employment practices liability, public officials' liability, and property. PGCS also provides a dedicated subrogation unit to pursue reimbursements from at-fault third parties.

Provider: Preferred Governmental Claims Solution "PGCS"

	FY24	FY25
Flat Fee Rate:	$65,792	$67,766

NON-EXCLUSIVE INSURANCE BROKER SERVICES AGREEMENT

This agreement ("Agreement"), entered into this 10th day of September 2024, by and between Relation Insurance Services of Florida, Inc. "Relation", a Florida corporation, hereinafter "Insurance Broker" or "Broker", with offices located at 700 Central Parkway, Stuart, Fl and the Town of Palm Beach, a Florida municipal corporation ("Town"), with offices located at 360 South County Road, Palm Beach, FL 33480.

WHEREAS Relation is to provide insurance for the Town for its annual insurance renewal to be effective October 1, 2024.

NOW THEREFORE, in consideration of the mutual covenants contained herein and other good and valuable consideration, the receipt and value of which is hereby acknowledged by both parties, the parties agree as follows:

Article 1

Incorporation by Reference

1. The terms and conditions of the Town's Request for Qualifications RFQ No. 2012-18 for Property, Liability, Workers' Compensation and Ancillary Coverages and the Insurance Broker's response to RFQ 2012-18 provided to the Town are hereby incorporated into this Agreement as Exhibit A and Exhibit B respectively. In the event of any inconsistency in interpreting this Agreement, RFQ No 2012-18, provided to the Town, the Town's interpretation shall prevail.

Article 2

Insurance Broker's Specific Obligations

1. Insurance Broker will provide the insurance broker services in conjunction with the insurance policy or policies provided by Insurance Broker in accordance with the insurance broker requirements set forth in this Agreement. Breach of these requirements shall be considered a breach of this Agreement.

(a) The insurance policy or policies to be provided by the Insurance Broker pursuant to this Agreement are as follows:

i. Property

ii. Boiler & Machinery

iii. Inland Marine

iv. General Liability

v. Cyber Liability

vi. Law Enforcement Liability

vii. Public Officials Liability

viii. Employment Practices Liability

ix. Automobile Liability

x. Automobile Physical Damage

xi. Workers' Compensation

xii. Unmanned Aircraft Aviation (public safety drones)

Any substantive change, that may occur at any time, as determined solely by the Town, in the quality of the insurance company providing said coverage, an increase in the associated premiums, reduction in the scope of said coverage provided, or an increase or decrease in associated deductible or self-insured retention, thereof may be grounds for the Town to modify this agreement and obtain coverage from an alternative insurance broker, insurance company or underwriters or may be grounds for the Town to unilaterally terminate this Agreement in the Town's sole discretion. The Town may make modifications to this agreement throughout the contract period and any such modifications shall be in writing.

(b) Work with the Town's Risk Manager in risk analysis, preparation of underwriting, submissions/specifications, marketing, program design and carrier selection. Insurance Broker will be actively involved to ensure the proper coverage for whatever the program may require. Maintain contact with global insurance markets, which are interested, available, and qualified to provide insurance and loss prevention services to the Town.

(c) The Town will receive 48 hours of loss control services from Relation as part of this Agreement. Should the Town desire additional hours of loss control services the rate is $650.00 per day (8 hours) or $85.00 per hour. All travel expenses are included in this rate. The Town will receive unlimited hours of loss control services with coverages placed with Preferred by the loss control division within Preferred.

(d) Support the Town's efforts in continual development of Risk Management Policies. To include presentation of industry standard practices; assistance in development of policies that support the goals of the Town toward use of local resources; innovation in the design of risk funding of the Town toward use of local resources; and assist in presentations to policy and decision making authorities. Inform the Town of application Federal and State compliance legislation, legislative trends and issues and necessary governmental filings.

(e) Coordinate with Town staff to assure that up-to-date exposure data is incorporated into issuance of newly purchased policies as enumerated herein.

(f) Issue and deliver valid and timely binders for applicable insurance policies purchased by the Town as enumerated herein.

(g) Assure that insurance policies being purchased as enumerated herein will be delivered in accordance with the proposal(s) that were negotiated and/or accepted by the Town.

i. Verification of policy language, checking for: accuracy, appropriate forms, compliance with requirements, proper application to risk. Assure that the policies issued reflect not less than policy terms, conditions, coverage amounts and options than were accepted by the Town.

ii. Immediately correct policy deficiencies before delivery to the Town.

iii. Promptly deliver the policies to the Town within 30 days of policy inception. If any deficiencies from the accepted proposal remain, provide a timeline for their resolution to the satisfaction of the Town.

iv. Broker is responsible for billing of premiums to the Town. All premiums shall be provided net of commission. All invoices should be sent to the Risk Manager.

(h) Promptly and accurately process insurance policy endorsements and other change requests as needed.

(i) Within 30 days of policy inception Insurance Broker will specify to the Risk Manager the loss control and safety services available from the insurers whose policies were purchased through the broker and thereafter coordinate loss control and safety services desired by the Town.

(j) Assist the Town in filing claims with insurers from whom the Town has purchased policies through the broker.

(k) Be available for risk management meetings with the Town and for meetings with the Town Council, as desirable during the year.

(l) Issue Certificates of Insurance, within forty-eight (48) hours of receipt of a request for the same from the Town.

(m) Monitor and notify the Town of major developments regarding the insurance industry or the Town's insurers or policies as enumerated herein that may affect the Town.

(n) Respond to coverage or other insurance policy questions as may be presented by the Town within twenty-four (24) hours.

(o) At mutually agreeable dates and times to be initiated by Insurance Broker, but not less than annually, Insurance Broker will review with Town staff the premium and coverages of the Town for the policies purchased and benchmark Town pricing and coverage against relevant, confidential municipal peer groups both with and without claim experience calibration/consideration.

(p) Insurance Broker will provide the Town's Risk Manager, a stewardship and marketing report upon the request of the Town. The stewardship report must include, but is not limited to, a schedule of policies in force, premiums, losses, commissions and fees earned or waived, developments and trends in the markets for these coverages, and proposals for change in the Town's coverages. Also include any measures that may broaden the current coverages and any premium cost reductions that may be available. Highlight accomplishments, loss control services, claims advocates, and any special services provided to the Town. The marketing report should provide the Town with current program evaluation;

marketing timetable; ratings of markets to be approached; broker recommendations and reasons; and anticipated rates and premium. Organize the presentation of the risk financing plan and exposures to the appropriate markets. Review the presentation plan and documents with the Town's Risk Manager for approval to proceed. Advise the Town on methods of optimizing and developing high-quality relationships with the markets as a trusted client. Negotiate best terms, rates and conditions. Monitor the financial condition of insurers, including their ability to pay claims promptly, and advise the Town whenever any insurer is downgraded by any applicable rating agency.

(q) Not less than 150 days before renewal, proposals for additional insurance markets assigned to Insurance Broker by the Town for which there are no conflicts with other qualified brokers of the Town shall be obtained and provided to the Town with a listing of all companies contacted, detail spreadsheets of all proposals received and all rejection letters, if any.

(r) Insurance Broker will provide a matrix of final, written renewal proposals received to the Town to include an evaluation of coverage, limits and costs by a date determined by the Town. This shall be received in time for Town staff to prepare and present the insurance renewal to the Town Council at its regularly scheduled September Town Council meeting. If unable to meet this requirement Insurance Broker shall provide a written explanation to the Town sufficient to enable the Town to corroborate the broker's explanation.

(s) If the Town conducts an RFQ or RFP process for coverages provided, Insurance Broker will promptly provide necessary background and rating data, and premium/claims history information desired for the RFQ or RFP.

(t) Insurance Broker will cooperate with the Town in developing a fair reduction of the contracted broker/broker remuneration in the event the Town exercises the option to solicit competition for one or more types of insurance outside the broker of record contract.

(u) Insurance Broker will fully disclose insurance policy premiums and commissions, or other remuneration received for the sale of such policies to the Town.

(v) Insurance Broker will permit the Town to conduct an audit of all remuneration/revenues attributable to the Town's account and to fully cooperate with persons designated by the Town to perform such audit.

(w) As needed, Insurance Broker will provide all requested actual and estimated premiums for any line of coverage requested by the Town to assist the Town with planning, budgeting and forecasting associated with its risk management program. This includes times that are not associated with the actual policy renewals.

(x) Sales Executive and/or Account Executive shall respond to the Town inquiries within 24 hours of the Town's request for routine inquiries. For an emergency when designated as such by the Town, Sales Executive and/or Account Executive shall respond to the Town within four (4) hours of Town notifying the Sales Executive and/or Account Executive of an emergency situation. Sales Executive and/or Account Executive must be able to communicate remotely via phone, e-mails, etc.

(y) An alternate Sales Executive and/or Account Executive shall be made available to the Town in the absence of the regularly assigned Sales Executive and/or Account Executive.

(z) Broker shall notify the Town in writing should the designated Sales Executive and/or Account Executive be removed from the Town's account advising of the newly appointed Sales Executive and/or Account Executive and providing the Town with a full resume for this individual. Any change in the personnel assigned to the Town as indicated in the Insurance Broker's response to the RFQ No. 2012-18 may be grounds for unilateral termination of this Agreement by the Town.

Article 3

Financial

1. Insurance Broker shall be compensated by the Town in accordance with the Insurance Broker's RFQ 2012-18 submittal, as amended by negotiations with the Town, if any, as contained within this article.

(a) Insurance Broker may invoice the Town for agreed upon services in accordance with applicable terms and conditions agreed upon by the parties, but only when insurance binders have been delivered to the Town.

(b) Insurance Broker shall be compensated by the Town in the amount of $65,000 through September 30, 2025. All current and new policies purchased throughout the contract period shall be written with a zero percent (0%) commission.

(c) Unless the Insurance Broker has proposed a flat rate fee or fixed percentage rate of commission on policies sold to the Town for a pre-determined period of time in the Insurance Broker's response to RFQ No. 2012-18 or as may be negotiated thereafter between the parties to this Agreement. Insurance Broker will provide written notice during the Town's budget process of any requested increase in commission or flat rate commission so the Town may properly consider renewal of the Agreement pursuant to section 5(a). If the Insurance Broker has proposed a flat rate fee or fixed percentage rate of commission on policies sold to the Town for a pre-determined period of time in the Insurance Broker's response to RFQ No. 2012-18 or as may be negotiated thereafter between the parties to this Agreement, the Insurance Broker is not entitled to request an increase in commission or flat rate commission for those years the Insurance Broker has committed to no increase in commission or flat rate commission to the Town.

(d) If Broker is being compensated based upon a fixed dollar amount or fixed percentage fee, meaning that this agreement specifies compensation and states that additional compensation will not be paid to Broker or any other party, then additional compensation is strictly prohibited. Similarly, if this agreement sets compensation based upon a fixed dollar amount or fixed percentage fee, and this agreement specifies that additional compensation shall be credited to the Town, then any additional compensation to any party must be promptly returned to the Town. If this agreement is not based upon such fixed fee terms, then no owned or affiliated party, including brokers, wholesale brokers or third-party intermediaries, may accept any type of compensation without full disclosure by Broker to the Town of the dollar amount or percentage of compensation prior to binding coverage.

(e) In the event that Broker receives commission payments in connection with the placement procurement of Property, Liability, Workers' Compensation and Ancillary Insurance coverages excluding Flood Insurance for Town, the amount of such payments will be credited against the balance of the fee owed to Broker pursuant to this Agreement, and any commission amount in excess of such balance shall be promptly paid to Town within 30 days after receipt of such commission by Broker. In addition, it is understood and agreed that Broker, or Broker's corporate parent, subsidiaries, or affiliated entities, may receive contingent payments or allowances from insurers based on factors which are not client-specific, such as the performance and/or size of an overall book of business produced with an insurer. Such contingent payments or allowances are not subject to this Agreement and will not be credited against the balance of the fee owed to Broker pursuant to this Agreement or paid to Town.

2. Any funds returned to the Town pursuant to this Article shall be deemed an overpayment to the Broker of his/her fee or commission for service.

Article 4

Insurance

1. Insurance Broker shall provide the following insurance:

(a) Errors and Omissions insurance with a limit of liability of $10,000,000 per occurrence.

(b) Insurance broker shall provide the Town with a Certificate of Insurance evidencing the above requested coverage prior to providing any services on behalf of the Town. Insurance coverage required shall be in force throughout the Agreement term. Should Insurance Broker fail to provide acceptable evidence of current insurance within seven (7) days of receipt of written notice at any time during the term of the Agreement, the Town shall have the right to consider the Agreement breached and shall have the right to immediately terminate the Agreement.

(c) No changes to these insurance amounts may be made without a written amendment to this Agreement.

Article 5

Term and Termination

1. The term of this Agreement shall be from the date of execution through September 30, 2025.

(a) This Agreement may be renewed by the Town for additional one-year terms. Any renewal must be in writing and executed by the parties.

(b) This Agreement may be terminated or modified with or without cause. If either party fails to carry out and comply with any of the covenants, conditions, and agreements to be performed by it, then the other party may notify the non-complying party of such failure or default and demand that the same be remedied within ten (10) days. In the event of the failure to so remedy within said period, the non-defaulting party shall thereupon have the right to cancel, modify and/or terminate the Agreement immediately upon delivery of written notice to the other party. Should a party receive a second notice for the same item of failure or default, such party shall have no right of remedy and the Agreement may terminate upon written notice to the defaulting party.

Article 6

Miscellaneous

1. Notice – All notices shall be in writing and sent via registered or certified mail addressed as follows:

Insurance Broker:	Tim McCreary President Relation Insurance Services of Florida 700 Central Parkway Stuart, Fl 34994
Town of Palm Beach:	Karen Temme, ARM Risk Manager 360 South County Road Palm Beach, FL 33480
Copy to:	Robert Miracle, Deputy Town Manager - Finance & Administration 360 South County Road Palm Beach, FL 33480

(a) Successors and Assigns – The provisions of this Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns. The Agreement cannot be assigned by either party without the prior written consent of the other, not to be reasonably withheld.

(b) Force Majeure – If, because of Acts of God, strikes or other labor disputes, vendor delays, or other unavoidable cause, either party is unable to perform its obligations hereunder, such non-performance shall not be considered a breach of the Agreement.

(c) Equal Opportunity Employer – Insurance Broker affirms that it is an Equal Opportunity Employer and will comply with all laws and regulations prohibiting employment discrimination in the performance of the Agreement.

(d) The failure of either party to insist upon or enforce any term or provision or to exercise any right, option, or remedy of the Agreement, or to require at any time performance of any provision hereof, shall not be construed as a waiver of any such term or provision. No waiver by either party of any term or provision hereof shall be binding unless made in writing and signed by such party.

(e) If any provision of this Agreement is held to be invalid, illegal, or unenforceable, the remaining provisions shall remain in full force and effect.

(f) This document, along with the documents incorporated into the Agreement in Paragraph 1.1, together with all insurance documents required hereby, and any other materials required under the bid documents shall constitute

the entire Agreement. This Agreement may not be changed other than by agreement in writing signed by the parties.

(g) In the event an action is brought by either party to enforce the terms of this Agreement, the prevailing party shall be entitled to recover its legal fees and court costs, through all appeals, in addition to any other remedies it may be entitled to under this Agreement or otherwise under the law.

(h) Nothing contained herein shall be deemed or construed to create any rights to any member of the public or any third party whatsoever.

(i) Independent Contractor – Insurance Broker shall always be deemed to be an independent contractor and nothing in this Agreement shall be construed to create the relationship of employer and employee, principal and broker, partnership or joint venture as between the Town and Insurance Broker.

(j) Governing Law – This Agreement shall be governed by the laws of the State of Florida and venue shall lie in Palm Beach County, Florida.

(k) Interpretation – This Agreement shall be administered on behalf of the Town by the Town's Risk Manager or his/her designee. As used herein, the word "Town" shall refer to the Risk Manager or his/her designee unless otherwise noted or unless the context renders such construction illogical.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year first written above.

TOWN OF PALM BEACH	INSURANCE BROKER
_____	_____
Kirk Blouin, Town Manager	Authorized Signature
_____	_____
Date	Print Name, Title and date

ATTEST:

_____

Kelly Churney, Acting Town Clerk

Corporate Seal

RFQ 2012-18
Property, Liability, Workers' Compensation
And Ancillary Coverages Insurance Broker

RFQ and Addendums are available upon request

NON-EXCLUSIVE INSURANCE BROKER SERVICES AGREEMENT

This agreement ("Agreement"), entered into this 10th day of September 2024, by and between Arthur J. Gallagher Risk Management Services, Inc., "AJG" a Illinois corporation, hereinafter "Insurance Broker" or "Broker", with offices located at 2255 Glades Road, Fl 33431 and the Town of Palm Beach, a Florida municipal corporation ("Town"), with offices located at 360 South County Road, Palm Beach, FL 33480.

WHEREAS AJG is to provide insurance for the Town for its insurance renewal to be effective October 1, 2024.

NOW THEREFORE, in consideration of the mutual covenants contained herein and other good and valuable consideration, the receipt and value of which is hereby acknowledged by both parties, the parties agree as follows:

Article 1

Incorporation by Reference

1. The terms and conditions of the Town's Request for Qualifications RFQ No. 2012-18 for Property, Liability, Workers' Compensation and Ancillary Coverages and the Insurance Broker's response to RFQ 2012-18 provided to the Town are hereby incorporated into this Agreement as Exhibit A. In the event of any inconsistency in interpreting this Agreement, RFQ No 2012-18, provided to the Town, the Town's interpretation shall prevail.

Article 2

Insurance Broker's Specific Obligations

1. Insurance Broker will provide the insurance broker services in conjunction with the insurance policy or policies provided by Insurance Broker in accordance with the insurance broker requirements set forth in this Agreement. Breach of these requirements shall be considered a breach of this Agreement.

(a) The insurance policy or policies to be provided by the Insurance Broker pursuant to this Agreement are as follows:

i. Crime

ii. Flood Insurance policies with NFIP (8 policies)

iii. Storage Tank Pollution Liability

iv. Marine Hull & Liability/Protection & Indemnity Coverage

v. Fiduciary Liability – Investment Advisory Board

vi. Fiduciary Liability – Town of Palm Beach Employee Retirement Board

vii. Fiduciary Liability – Defined Contribution Plan

The Town agrees not to hold AJG responsible for deficiencies in the insurance coverages listed above which have been purchased by other insurance brokers on behalf of the Town, until AJG has a reasonable opportunity to make a review and to provide the Town with their recommendations of any said deficiencies.

Any substantive change, that may occur at any time, as determined solely by the Town, in the quality of the insurance company providing said coverage, an increase in the associated premiums, reduction in the scope of said coverage provided, or an increase or decrease in associated deductible or self-insured retention, thereof may be grounds for the Town to modify this agreement and obtain coverage from an alternative insurance broker, insurance company or underwriters or may be grounds for the Town to unilaterally terminate this Agreement in the Town's sole discretion. The Town may make modifications to this agreement throughout the contract period and any such modifications shall be in writing.

(b) Work with the Town's Risk Manager in risk analysis, preparation of underwriting, submissions/specifications, marketing, program design and carrier selection. Insurance Broker will be actively involved to ensure the proper coverage for whatever the program may require. Maintain contact with global insurance markets, which are interested, available, and qualified to provide insurance and loss prevention services to the Town.

(c) The Town will receive zero hours of loss control services from AJG as part of this Agreement. Should the Town desire loss control services the rate is $1,000 per day (8 hours) or $150 per hour. All travel expenses are included in this rate.

(d) Support the Town's efforts in continual development of Risk Management Policies. To include: presentation of industry standard practices; assistance in development

of policies that support the goals of the Town toward use of local resources; innovation in the design of risk funding of the Town toward use of local resources; and assist in presentations to policy and decision making authorities. Inform the Town of application Federal and State compliance legislation, legislative trends and issues and necessary governmental filings.

(e) Coordinate with Town staff to assure that up-to-date exposure data is incorporated into issuance of newly purchased policies as enumerated herein.

(f) Issue and deliver valid and timely binders for applicable insurance policies purchased by the Town as enumerated herein.

(g) Assure that insurance policies being purchased as enumerated herein will be delivered in accordance with the proposal(s) that were negotiated and/or accepted by the Town.

i. Verification of policy language, checking for: accuracy, appropriate forms, compliance with requirements, proper application to risk. Assure that the policies issued reflect not less than policy terms, conditions, coverage amounts and options than were accepted by the Town.

ii. Immediately correct policy deficiencies before delivery to the Town.

iii. Promptly deliver the policies to the Town within 30 days of policy inception. If any deficiencies from the accepted proposal remain, provide a timeline for their resolution to the satisfaction of the Town.

iv. Broker is responsible for billing of premiums to the Town. All premiums shall be provided net of commission. All invoices should be sent to the Risk Manager.

(h) Promptly and accurately process insurance policy endorsements and other change requests as needed.

(i) Within 30 days of policy inception Insurance Broker will specify to the Risk Manager the loss control and safety services available from the insurers whose policies were purchased through the broker and thereafter coordinate loss control and safety services desired by the Town.

(j) Assist the Town in filing claims with insurers from whom the Town has purchased policies through the broker.

(k) Be available for risk management meetings with the Town and for meetings with the Town Council, as desirable during the year.

(l) Issue Certificates of Insurance, within forty-eight (48) hours of receipt of a request for the same from the Town.

(m) Monitor and notify the Town of major developments regarding the insurance industry or the Town's insurers or policies as enumerated herein that may affect the Town.

(n) Respond to coverage or other insurance policy questions as may be presented by the Town within twenty-four (24) hours.

(o) At mutually agreeable dates and times to be initiated by Insurance Broker, but not less than annually, Insurance Broker will review with Town staff the premium and coverages of the Town for the policies purchased and benchmark Town pricing and coverage against relevant, confidential municipal peer groups both with and without claim experience calibration/consideration.

(p) Insurance Broker will provide the Town's Risk Manager, a stewardship and marketing report upon the request of the Town. The stewardship report must include, but is not limited to, a schedule of policies in force, premiums, losses, commissions and fees earned or waived, developments and trends in the markets for these coverages, and proposals for change in the Town's coverages. Also include any measures that may broaden the current coverages and any premium cost reductions that may be available. Highlight accomplishments, loss control services, claims advocates, and any special services provided to the Town. The marketing report should provide the Town with current program evaluation; marketing timetable; ratings of markets to be approached; broker recommendations and reasons; and anticipated rates and premium. Organize the presentation of the risk financing plan and exposures to the appropriate markets. Review the presentation plan and documents with the Town's Risk Manager for approval to proceed. Advise the Town on methods of optimizing and developing high-quality relationships with the markets as a trusted client. Negotiate best terms, rates and

conditions. Monitor the financial condition of insurers, including their ability to pay claims promptly, and advise the Town whenever any insurer is downgraded by any applicable rating agency.

(q) Not less than 150 days before renewal, proposals for additional insurance markets assigned to Insurance Broker by the Town for which there are no conflicts with other qualified brokers of the Town shall be obtained and provided to the Town with a listing of all companies contacted, detail spreadsheets of all proposals received and all rejection letters, if any.

(r) Insurance Broker will provide a matrix of final, written renewal proposals received to the Town to include an evaluation of coverage, limits and costs by a date determined by the Town. This shall be received in time for Town staff to prepare and present the insurance renewal to the Town Council at its regularly scheduled September Town Council meeting. If unable to meet this requirement Insurance Broker shall provide a written explanation to the Town sufficient to enable the Town to corroborate the broker's explanation.

(s) If the Town conducts an RFQ or RFP process for coverages provided, Insurance Broker will promptly provide necessary background and rating data, and premium/claims history information desired for the RFQ or RFP.

(t) Insurance Broker will cooperate with the Town in developing a fair reduction of the contracted broker/broker remuneration in the event the Town exercises the option to solicit competition for one or more types of insurance outside the broker of record contract.

(u) Insurance Broker will fully disclose insurance policy premiums and commissions, or other remuneration received for the sale of such policies to the Town.

(v) Insurance Broker will permit the Town to conduct an audit of all remuneration/revenues attributable to the Town's account and to fully cooperate with persons designated by the Town to perform such audit, subject to 30 days' notice to Insurance Broker.

(w) As needed, Insurance Broker will provide all requested actual and estimated premiums for any line of coverage requested by the Town to assist the Town with

planning, budgeting and forecasting associated with its risk management program. This includes times that are not associated with the actual policy renewals.

(x) Sales Executive and/or Account Executive shall respond to the Town inquiries within 24 hours of the Town's request for routine inquiries. For an emergency when designated as such by the Town, Sales Executive and/or Account Executive shall respond to the Town within four (4) hours of Town notifying the Sales Executive and/or Account Executive of an emergency situation. Sales Executive and/or Account Executive must be able to communicate remotely via phone, e-mails, etc.

(y) An alternate Sales Executive and/or Account Executive shall be made available to the Town in the absence of the regularly assigned Sales Executive and/or Account Executive.

(z) Broker shall notify the Town in writing should the designated Sales Executive and/or Account Executive be removed from the Town's account advising of the newly appointed Sales Executive and/or Account Executive and providing the Town with a full resume for this individual. Any change in the personnel assigned to the Town as indicated in the Insurance Broker's response to the RFQ No. 2012-18 may be grounds for unilateral termination of this Agreement by the Town.

Article 3

Financial

1. Insurance Broker shall be compensated by the Town in accordance with the Insurance Broker's RFQ 2012-18 submittal, as amended by negotiations with the Town, if any, as contained within this article.
   (a) Insurance Broker may invoice the Town for agreed upon services in accordance with applicable terms and conditions agreed upon by the parties, but only when insurance binders have been delivered to the Town.
   (b) Insurance Broker shall be compensated by the Town in the amount of $7,500 through September 30, 2025. All current and new policies purchased throughout the contract period shall be written with a zero percent (0%) commission.
   (c) Unless the Insurance Broker has proposed a flat rate fee or fixed percentage rate of commission on policies sold to the Town for a pre-determined period of

time in the Insurance Broker's response to RFQ No. 2012-18 or as may be negotiated thereafter between the parties to this Agreement. Insurance Broker will provide written notice during the Town's budget process of any requested increase in commission or flat rate commission so the Town may properly consider renewal of the Agreement pursuant to section 5(a). If the Insurance Broker has proposed a flat rate fee or fixed percentage rate of commission on policies sold to the Town for a pre-determined period of time in the Insurance Broker's response to RFQ No. 2012-18 or as may be negotiated thereafter between the parties to this Agreement, the Insurance Broker is not entitled to request an increase in commission or flat rate commission for those years the Insurance Broker has committed to no increase in commission or flat rate commission to the Town.

(d) If Broker is being compensated based upon a fixed dollar amount or fixed percentage fee, meaning that this agreement specifies compensation and states that additional compensation will not be paid to Broker or any other party, then additional compensation is strictly prohibited. Similarly, if this agreement sets compensation based upon a fixed dollar amount or fixed percentage fee, and this agreement specifies that additional compensation shall be credited to the Town, then any additional compensation to any party must be promptly returned to the Town. If this agreement is not based upon such fixed fee terms, then no owned or affiliated party, including brokers, wholesale brokers or third-party intermediaries, may accept any type of compensation without full disclosure by Broker to the Town of the dollar amount or percentage of compensation prior to binding coverage.

(e) In the event that Broker receives commission payments in connection with the placement procurement of Property, Liability, Workers' Compensation and Ancillary Insurance coverages excluding Flood Insurance for Town, the amount of such payments will be credited against the balance of the fee owed to Broker pursuant to this Agreement, and any commission amount in excess of such balance shall be promptly paid to Town within 30 days after receipt of such commission by Broker. In addition, it is understood and agreed that Broker, or Broker's corporate parent, subsidiaries, or affiliated entities, may receive contingent payments or allowances from insurers based on factors which are

not client-specific, such as the performance and/or size of an overall book of business produced with an insurer. Such contingent payments or allowances are not subject to this Agreement and will not be credited against the balance of the fee owed to Broker pursuant to this Agreement or paid to Town.

2. Any funds returned to the Town pursuant to this Article shall be deemed an overpayment to the Broker of his/her fee or commission for service.

Article 4

Insurance

1. Insurance Broker shall provide the following insurance:

   (a) Errors and Omissions insurance with a limit of liability of $10,000,000 per occurrence.

   (b) Insurance Broker shall provide the Town with a Certificate of Insurance evidencing the above requested coverage prior to providing any services on behalf of the Town. Insurance coverage required shall be in force throughout the Agreement term. Should Insurance Broker fail to provide acceptable evidence of current insurance within seven (7) days of receipt of written notice at any time during the term of the Agreement, the Town shall have the right to consider the Agreement breached and shall have the right to immediately terminate the Agreement.

   (c) No changes to these insurance amounts may be made without a written amendment to this Agreement.

Article 5

Term and Termination

1. The term of this Agreement shall be from the date of execution through

September 30, 2025.

(a) This Agreement may be renewed by the Town for additional one-year terms. Any renewal must be in writing and executed by the parties.

(b) This Agreement may be terminated or modified with or without cause. If either party fails to carry out and comply with any of the covenants, conditions, and agreements to be performed by it, then the other party may notify the non-complying party of such failure or default and demand that the same be remedied within ten (10) days. In the event of the failure to so remedy within said period, the non-defaulting party shall thereupon have the right to cancel, modify and/or terminate the Agreement immediately upon delivery of written notice to the other party. Should a party receive a second notice for the same item of failure or default, such party shall have no right of remedy, and the Agreement may terminate upon written notice to the defaulting party.

Article 6

Miscellaneous

1. Notice – All notices shall be in writing and sent via registered or certified mail addressed as follows:

Insurance Broker:	Ms. Judy Arenz, CPCU Arthur J. Gallagher –Boca Raton One Boca Plaza 2255 Glades Road, Suite 400 E Boca Raton, Fl 33431 Mr. Terry Stubbs Arthur J. Gallagher –Boca Raton One Boca Plaza 2255 Glades Road, Suite 400 E Boca Raton, Fl 33431
Town of Palm Beach:	Karen Temme, ARM Risk Manager 360 South County Road Palm Beach, FL 33480
Copy to:	Robert Miracle, Deputy Town Manager – Finance & Administration 360 South County Road Palm Beach, FL 33480

(a) Successors and Assigns – The provisions of this Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns. The Agreement cannot be assigned by either party without the prior written consent of the other, not to be reasonably withheld.

(b) Force Majeure – If, because of Acts of God, strikes or other labor disputes, vendor delays, or other unavoidable cause, either party is unable to perform its obligations hereunder, such non-performance shall not be considered a breach of the Agreement.

(c) Equal Opportunity Employer – Insurance Broker affirms that it is an Equal Opportunity Employer and will comply with all laws and regulations prohibiting employment discrimination in the performance of the Agreement.

(d) The failure of either party to insist upon or enforce any term or provision or to exercise any right, option, or remedy of the Agreement, or to require at any time performance of any provision hereof, shall not be construed as a waiver of any such term or provision. No waiver by either party of any term or provision hereof shall be binding unless made in writing and signed by such party.

(e) If any provision of this Agreement is held to be invalid, illegal, or unenforceable, the remaining provisions shall remain in full force and effect.

(f) This document, along with the documents incorporated into the Agreement in Paragraph 1.1, together with all insurance documents required hereby, and any other materials required under the bid documents shall constitute the entire Agreement. This Agreement may not be changed other than by agreement in writing signed by the parties.

(g) In the event an action is brought by either party to enforce the terms of this Agreement, the prevailing party shall be entitled to recover its legal fees and court costs, through all appeals, in addition to any other remedies it may be entitled to under this Agreement or otherwise under the law.

(h) Nothing contained herein shall be deemed or construed to create any rights to any member of the public or any third party whatsoever.

(i) Independent Contractor – Insurance Broker shall always be deemed to be an independent contractor and nothing in this Agreement shall be construed to create the relationship of employer and employee, principal and broker, partnership or joint venture as between the Town and Insurance Broker.

(j) Governing Law – This Agreement shall be governed by the laws of the State of Florida and venue shall lie in Palm Beach County, Florida.

(k) Interpretation – This Agreement shall be administered on behalf of the Town by the Town's Risk Manager or his/her designee. As used herein, the word "Town" shall refer to the Risk Manager or his/her designee unless otherwise noted or unless the context renders such construction illogical.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year first written above.

TOWN OF PALM BEACH	INSURANCE BROKER
_____	_____
Kirk Blouin, Town Manager	Authorized Signature

_____ _____

Date Print Name, Title, and date

ATTEST:

_____

Kelly Churney, Acting Town Clerk Corporate Seal

RFQ 2012-18
Property, Liability, Workers' Compensation
And Ancillary Coverages Insurance Broker

RFQ and Addendums are available upon request

Town of Palm Beach
Liability, Auto Physical Damage, Property, and Workers' Compensation
Third Party Administration Services

AGREEMENT FOR THIRD PARTY ADMINISTRATION (TPA) SERVICES

THIS AGREEMENT ("Agreement") made and entered into this ____day of _____ 2024, by and between Town of Palm Beach, a municipal corporation of the State of Florida, hereinafter referred to as the "Town," and Preferred Governmental Claim Solution of Florida, hereinafter referred to as "Administrator".

WITNESSETH

WHEREAS, the Town desires to engage the services of Administrator to provide claims management services for the Town's liability, auto physical damage, property, and workers' compensation claims in accordance with this Agreement;

WHEREAS, Administrator is qualified and desires to provide claims management services for the Town's liability, auto physical damage, property and workers' compensation claims in accordance with this Agreement;

NOW, THEREFORE, in consideration of the mutual covenants contained herein, the parties hereto do mutually agree as follows:

I. AGREEMENT TERM

1. The effective date of this Agreement shall be October 1, 2024. Agreement term shall expire on September 30, 2025 subject to termination as provided herein.
2. This Agreement constitutes the entire understanding of the parties with respect to provision of services.

II. ADMINISTRATOR FEES

Town shall pay Administrator an annual flat rate of $67,766 as the third party administrator during the period of this Agreement. This amount will be paid in equal quarterly installments during the term of this Agreement.

III. SCOPE OF SERVICES

Administrator will serve as the third party administrator for all claims and will provide the following services under this Agreement:

1. Administer and adjust all claims in compliance with applicable laws, rules and regulations governing the administration of the Town's insurance claims.

2. Provide qualified and experienced personnel capable of servicing all claims of the Town. Any change in adjuster assigned to the Town must be provided in writing in advance of said change.

3. Administrator will maintain an office with a toll-free telephone number which is located in Florida.

4. Administrator must be able to manage the claims with a comprehensive database system which will allow internet access for the Town to view the adjuster's notes, pay history, financials and other pertinent information needed by the Town at no additional charge to the Town.

5. Administrator (assigned claims adjuster) shall contact the claimant and/or injured employee within 24 hours of claim notification.

6. Administrator will investigate, including taking a recorded statement from the claimant and any witnesses for each reported claim or loss, including investigation into the compensability of each reported workers' compensation claim or loss and conduct such reasonable investigations as necessary to protect the Town from waiving any defenses available in liability or under the workers' compensation statute.

7. Maintain a file for each claim or loss, which shall be available for review by the Town. By the terms of this contract it is agreed that any and all electronic and hard/paper files for each claim or loss is owned by the Town of Palm Beach.

8. Perform administrative and clerical duties for each claim or loss, including the preparation of checks or vouchers, compromises, releases, agreements and any other documents prepared and/or approved by legal counsel necessary to finalize a claim.

9. Recommend claim reserves and update as appropriate only with the approval of the Risk Manager.

10. Provide narrative and analytical reports of all claims as required by the Town.

11. Administrator must obtain approval from the Town prior to any settlements.

12. Claims adjusters and appropriate claims managers shall attend in person or virtual quarterly claim review meetings to be held at the Town or a location agreed upon by the Town and Administrator.

13. Notify the Town's Risk Manager and excess carriers of claims or losses with respect to which potential losses may exceed the Town's stop loss, self-insured retention and/or deductible and provide said parties with information on the current status of those claims or losses.

14. Coordinate investigations on litigated claims with the Town and approved legal defense counsel, excess carrier(s), etc. This includes negotiation of settlements, subrogation and reimbursement from excess carrier(s).

15. The Town's Risk Manager will attend all mediations or settlement meetings along with the claims adjuster and defense attorney for claims handled through the insurance program.

16. Provide all claim forms and other forms as required by the State of Florida that are appropriate for efficient administration of the Town's claims.

17. Report all claims to the excess carrier(s) according to the insurance policy reporting requirements. For any late reporting penalties imposed by the carrier due to late reporting by the Administrator, the Administrator will either pay the penalties directly or reimburse the Town for those amounts within 30 days of request for reimbursement from the Town.

18. Administrator will submit requests to the excess carrier for all payments above the self-insured retention or deductible on behalf of the Town. The reimbursement checks will be forwarded to the Town and the amount recovered will be entered into Administrator's claim database for each file. A quarterly report of all submissions to excess carriers will be provided to the Town.

19. Investigate and pursue all subrogation and liens on behalf of the Town in all states permitting subrogation. Monies received from all subrogation within the Town's self-insured retention and/or deductible shall be the revenue of the Town.

20. Administrator shall perform medical control and management of workers' compensation claims in conjunction with the Risk Manager. Such medical control and management shall be performed in accordance with the industry standard applicable to such services.

21. Arrange for independent medical evaluations or other experts to the extent deemed necessary by the Administrator with the approval of the Risk Manager.

22. Jointly and in conjunction with the Risk Manager select a panel of physicians or other health care providers to treat employees and a panel of medical specialist to provide long-term or specialty care for the Town's Medical Management program. The Town will have final approval of any medical doctors placed into the care of their employees.

23. The insurance adjuster shall arrange for required medical appointments as indicated by the approved treating medical provider(s) within 24 hours of notification. Only with the approval of the Risk Manager should a 3rd party vendor be used to arrange medical appointments.

24. Coordinate with the Risk Manager in order to develop ways of using any medical facility more effectively.

25. Administrator will monitor the treatment programs recommended for employees by physicians, specialists and other health care providers by reviewing all medical reports so prepared and by maintaining such contact with these providers as may be appropriate and in conjunction with the Risk Manager.

26. Assist the Town with the interpretations of medical reports as needed. Assist the Town in returning the injured employee to work as needed. The Administrator will comply with all applicable state and federal laws regarding medical reports and data including but not limited to HIPAA.

27. Assist the Town in arranging for rehabilitation or retraining of employees in appropriate cases. The Administrator will utilize telephonic or field nurse case management only when authorized by the Town.

28. Administrator must notify the Risk Manager of any networks utilized on the Town's claims.

29. Administrator shall submit and pay medical bills pursuant to Rule 69L-7.602.

30. Administrator will provide all reports, forms and documents to the State of Florida as required per Florida State Statutes.

31. The Administrator, at their expense will ensure all claims and payment data is included in the loss runs (detailed and summary). Historical data from all prior third party Administrators will be included in the loss runs (detailed & summary).

32. Loss runs will be provided to the Town on a monthly basis for detailed and summary reports sorted separately by each claim, policy year, department/location and claim type in an excel and pdf format. Specific detail and summary reports must also be provided. There will not be an additional charge for any loss run reports provided by the Administrator. The following reports are required, but not limited to:

- Weekly payment register
- Monthly detailed and summary loss reports – all years; all claim types
- Annual detailed and summary loss reports – all years; all claim types for insurance renewals
- Subrogation and lien reports
- Litigation reports
- Legal payment reports
- 5 Year Summary Loss
- Coverage Report
- Large Loss Report
- Monthly - open claims only report

33. Administrator will provide the Town with remote access to review claims within Risk Master or other software provided by Administrator. Administrator shall provide all necessary training to utilize Risk Master or other equivalent software. The Administrator must provide the Town with all detailed claim data in a transferrable and readable format as directed by the Town's IT Manager and upon request by the Town or upon termination of this agreement.

34. Assist the Town as needed in arranging for a bank account to be used for issuing checks under this Agreement.

35. Administrator shall make all applicable payments in accordance with Florida State Statue, excess carrier(s) policy language and legal preceding from the Town's bank account. Fees, interest or civil penalties incurred due to late payments or adjuster mishandling are to be paid by the Administrator unless late reporting was caused by the Town.

36. Administrator to provide the Town with a weekly payment register for all checks issued by the Administrator from the Town's bank account in order for the Town to properly fund the bank account.

37. Checks issued by Administrator shall not be mailed until the Town has advised Administrator that the funds have been transferred into the bank account.

38. All Indemnity payment checks shall be issued to the employee or Town based upon the lost-time and workers' compensation policy. If issued to the Town please mail to the Town's Risk Manager.

39. Administrator must prepare, maintain, and file statistical data, records, or reports as required by excess insurance carriers, Town's actuaries, and the State of Florida.

40. The Administrator must prepare, maintain and file statistical information required by the workers' compensation rating bureaus, including all data required for the promulgation of the Town's experience modification and state assessments.

41. The Administrator will provide for the security of all Town claims data to include adequate provisions for protection from unauthorized access to the Town's claims data. Any access to the Town's claims data by Administrator affiliates, the public or any person or any person or entity is strictly prohibited without the Town's prior written permission.

42. Administrator shall prepare 1099 forms in accordance with Federal and State laws for all vendors paid through the Administrator on behalf of the Town. A copy of each 1099 form shall be provided to the Town.

IV. TOWN'S RESPONSIBILITIES

The Town shall have and perform the following duties, obligations, and responsibilities:

1. The Town shall establish a bank account at a bank of the Town's choosing and this account will be used to process claim checks. The Town will be responsible for the proper funding of this account as well as all banking fees, bank interfaces and the bank reconciliations. Administrator shall use the funds deposited by the Town into the account to pay claim settlements as authorized by the Town, and to pay interim claim payments, indemnity payments, medical expenses and allocated expenses.

2. It is the Town's responsibility to establish and replenish the bank account with funds sufficient to cover all claim payments. The Town may, at its discretion, increase or decrease the minimum funding levels based on actual claim activity. The bank account shall remain in effect until all claims activity ceases under this Agreement.

3. Town shall be responsible for the funding of claims, losses, or liabilities, which fall under the established annual stop loss, self-insured retention and/or deductible to include but are not limited to: cost of medical and/or indemnity payments, outside investigation of claims, surveillance, vocational rehabilitation, on-site case management, legal fees, court or hearing costs, depositions, documents and exhibits, witness fees, photography and other incidental and special costs. Initial coverage costs shall be borne by the Town as normal claims related expenditures and shall be charged against the Town's account.

V. ADMINISTRATOR'S RESPONSIBILITY

1. Administrator shall duly consider all written notices and recommendations made by Town relative to the administration of claims, including medical and litigation services with the understanding that the final authority rests with the Town. Administrator shall not be responsible or liable for any action or inaction of the Town, which is contrary to a lawful written recommendation or instruction by

Administrator, applicable by law, and/or workers' compensation law that causes any claim to not be properly adjusted, administered, and/or processed.

2. During the performance of this Agreement, Administrator shall procure and maintain, for the life of this Agreement, General Liability coverage with limits not less than $1,000,000 per occurrence/$2,000,000 aggregate endorsing the Town of Palm Beach as an additional insured; Cyber liability with a limit of liability not less than $1,000,000; Professional Liability/Errors & Omissions with a limit of liability not less than $1,000,000; Workers' Compensation pursuant to Florida State Statue 440 and Employer's Liability coverage with limits of liability in the amount of $500,000 each accident, $500,000 disease (each employee) and $500,000 disease (policy limit).

3. If the Town conducts a Request for Proposal during the Agreement period, Administrator shall fully cooperate and provide any and all documentation desired for the Request for Proposal.

VI. DEFAULT AND TERMINATION

1. This Agreement may be terminated or modified with or without cause. The failure of either party to comply with any provision of this Agreement will place that party in default. Prior to terminating the Agreement, the non-defaulting party will notify the defaulting party in writing. This notification will make specific reference to the provision(s) the defaulting party failed to comply with, the exact nature of the default, and the action that needs to occur to correct the default. The non-defaulting party will give the defaulting party a minimum of ten (10) business days to correct the default. If the default is not corrected within the allotted time, the non-defaulting party shall be permitted to terminate this Agreement, effective upon the receipt by the defaulting party of a written termination notice. Should a party receive a second notice for the same item of failure or default, such party shall have no right of remedy and the Agreement may terminate upon written notice to the defaulting party.

2. Neither party shall, however, be excused from performance if non-performance is due to forces which are preventable, removable or remediable and which the non-performing party could have, with the exercise or reasonable diligence, prevented or delayed from performance by an uncontrollable force, give written notice to the other party describing the circumstances and uncontrollable forces preventing continued performance of the obligations of this Agreement.

3. It is understood and agreed that either party shall have the right to terminate this Agreement with or without cause:

   (a) the Town giving Administrator not less than thirty (30) days advance written notice of termination.

(b) Administrator giving the TOWN not less than thirty (30) days advance written notice of termination.

VII. OWNERSHIP AND RETENTION OF CLAIM FILES

1. Administrator will retain electronic and hard detailed claim files during the time the Agreement is in effect. Electronic and hard detailed claim file data created pursuant to this Agreement is the ultimate property of the Town.

2. Upon termination of the Agreement, all hard copy detailed claim files will be provided to the Town by the Administrator and the Town will pay for an agreed upon cost for the transporting of these detailed claim files. All electronic detailed claim data will be provided to the Town in a transferrable and readable format as indicated by the TOWN's IT Manager.

VIII. INDEMNIFICATION

1. Administrator shall indemnify and hold harmless the Town, its officers, and employees from liabilities, damages, losses and costs, including, but not limited to reasonable attorney's fees, to the extent caused by the grossly negligent or intentional act or omission of the Administrator and persons or entities employed or utilized by the Administrator in the performance of this Agreement.

2. Administrator shall be liable for the recovery of claim processing errors arising from Administrator's performance pursuant to the terms of this Agreement, accepting liability for any such error that is reasonable, made in good faith, and within acceptable industry standards. Administrator shall use diligent efforts toward the recovery of any loss therefrom.

3. Town shall defend, indemnify and hold harmless Administrator and its successors, employees, agents and affiliates for all liabilities, damages, losses and costs, including, but not limited to reasonable attorney's fees arising out of or related to the Services provided under this Agreement to the extent that Administrator is not indemnifying the Town pursuant to Section VIII(1).

IX. NOTICE

Whenever written notice is required under the terms of this Agreement, it shall be delivered either in person or by registered mail, postage prepaid to the appropriate party. Notice by registered mail shall be addressed to both parties listed below in case of Town:

Karen Temme, ARM
Risk Manager
Town of Palm Beach
360 S. County Road
Palm Beach, Fl 33480

Bob Miracle, Deputy Town Manager - Finance & Administration
Town of Palm Beach 360 S. County Road
Palm Beach, Fl 33480

Notice by registered mail shall be addressed to the party listed below in case of Administrator:

Ms. Viviane Ruiz, Executive Vice President
Preferred Governmental Claim Solution
615 Crescent Executive Court, Suite 600
Lake Mary, Fl 32746

With a copy to LegalNotices@us.davies-group.com

The provisions of this Agreement supersede any prior Agreements or understandings.

X. GENERAL TERMS

1. The Agreement shall be governed by the laws of the State of Florida. In the event that it becomes necessary for either party to employ counsel to collect their obligation or to enforce this Agreement, whether or not suit is brought, the prevailing party shall recover a reasonable attorney's fee, including fees on appeal. For all enforcement actions against Administrator or the Town, jurisdiction will be in Palm Beach County, FL and the Agreement will be interpreted according to the laws of the State of Florida.

2. It is understood and agreed that Administrator is and shall remain an independent contractor with respect to the services being performed by the Administrator pursuant to this Agreement and shall not for any purpose be deemed an employee of the Town, nor shall the relationship of the parties be deemed that of partners or joint ventures.

3. Administrator shall not be liable for allowance or disallowance of claims due to inaccurate information in the records supplied by claimants, the Town or their agents. Administrator shall not be liable for damages resulting from Town's instructions with respect to how a claim should be handled by Administrator. Administrator is responsible for documenting such instructions at the time instruction is given to ensure mutual understanding between Administrator and the Town as to the instructions, their meaning and the Administrator's agreement or disagreement with such instructions.

4. If any provision of this Agreement should be declared invalid by a court of general jurisdiction and superseded by specific law or regulation, such law or regulation shall control to the extent of such conflict without affecting the remaining provisions of this Agreement. However, if the Town believes that the voiding of any provision hereof materially affects the whole Agreement or the relationship of the parties under this Agreement, the Town by notice may terminate this Agreement by giving thirty (30) days' notice to the Administrator.

5. If any provision hereof is or shall at any time be deemed invalid and unenforceable then, to the fullest extent permitted by law, the other provisions hereof shall remain in full force and effect and shall be liberally construed in favor of the Town in order to carry out the intentions of the parties hereto as nearly, as may be possible.

6. This Agreement constitutes the entire Agreement of the parties with respect to the subject matter herein and supersedes any other previous Agreements or quotations, whether written or oral, between the Town and the Administrator, unless specifically referred to within this Agreement. Except where otherwise provided by the terms of this Agreement, this Agreement may not be released, discharged, amended or modified except in writing and signed by both parties.

7. This Agreement may be executed in any number of counterparts, each of which shall constitute a duplicate original, but all the counterparts shall together constitute the one agreement.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year first written above.

Town of Palm Beach	Preferred Governmental Claim Solution
_____	_____
Kirk Blouin, Town Manager	Viviane Ruiz, Executive Vice President
_____	_____
Date	Date

Approved by Town Council on _____

ATTEST:

_____
Kelly Churney, Acting Town Clerk

Corporate Seal

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Consent - Other

Agenda Title
Consideration of Waivers to Town Code for Construction Dates, Hours, and Noise for Staging in the Lake Worth Lagoon and Construction of the 2024/2025 Palm Beach Harbor Inlet Maintenance Dredging Project

Presenter
H. Paul Brazil, P.E., Director of Public Works

ATTACHMENTS:

- **Memorandum dated August 22, 2024, from H. Paul Brazil, P.E., Director of Public Works**
- **USACE Waiver Request**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk. W. Blouin, Town Manager

FROM: H. Paul Brazil, P.E., Director of Public Works

RE: Consideration of Waivers to Town Code for Construction Dates, Hours, and Noise for Staging in the Lake Worth Lagoon and Construction of the 2024/2025 Palm Beach Harbor Inlet Maintenance Dredging Project

DATE: August 22, 2024

STAFF RECOMMENDATION

Town staff recommends Town Council approve a waiver for the United States Army Corps of Engineers (USACE) to allow construction related activities outside of the Town Code of Ordinances restrictions for construction dates, hours, and noise levels in the staging area and beach placement areas shown in the request from the USACE.

GENERAL INFORMATION

The USACE plans to commence dredging of the Palm Beach Inlet as early as January 2025. The dredged material will be placed in the permitted beach disposal area located in Reach 1 of the Town of Palm Beach. The work is expected to be completed no later than April 30, 2025. The contractor is anticipated to operate marine and shore-based equipment 24 hours a day / 7 days a week.

The USACE intends for their contractor to utilize the Lake Worth Lagoon for project staging of offshore equipment. Since the Lake Worth Lagoon east of the Intracoastal Waterway's centerline is within the jurisdictional limits of the Town of Palm Beach, work performed in this area must either conform to the Town Code of Ordinances or be allowed by the Town Council.

This USACE request includes waivers of the following sections of the Town Code of Ordinances:

Section 42-198 – prohibits operation of equipment or machinery during winter, Sundays, and legal holidays (commencing on December 1st and ending May 1st).

Section 42-199 – prohibits work between 5:00 p.m. and 8:00 a.m.

Sections 42-226 through 229 – regulates noise, equipment operation, work hours, and the standard Town requirement to "stand down for the season".

The proposed staging area is the same location used successfully by the USACE in four (4) previous years, which is located near the Port of Palm Beach and nearly 1/3-mile from the Town's lagoon front shoreline.

FUNDING/FISCAL IMPACT

There is no funding/fiscal impact related to this item.

Attachment

cc. Patricia Strayer, P.E, Town Engineer
Chris McNees, USACE

DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, JACKSONVILLE DISTRICT
701 SAN MARCO BOULEVARD
JACKSONVILLE, FL 32207-8915

Programs and Project Management Division
Water Resources Branch

August 5, 2024

Ms. Patricia Strayer
Town Engineer
Town of Palm Beach
951 Okeechobee Road, Suite A
West Palm Beach, FL 33401

Dear Ms. Strayer:

The Jacksonville District, U.S. Army Corps of Engineers (Corps) is preparing to initiate a maintenance dredging event for Palm Beach Harbor. The contract is scheduled to be awarded in November 2024. The dredged material will be placed on the permitted beach disposal area located within the Town of Palm Beach, immediately south of the Lake Worth Inlet's south jetty. The beach placement work may start as early as January 2025 but is anticipated no later than March 2025, and will be completed by April 30, 2025. Any additional dredge material will be placed in the Near Shore Placement Area (NSPA) after April 30, 2025. The Contractor is anticipated to operate marine and shore-based equipment 24 hours a day / 7 days a week. The Corps requests approval from the Town Council for the Contractor to stage within the Town of Palm Beach's jurisdictional limits of Lake Worth Lagoon. In addition, a construction staging area is planned immediately south of Lake Worth Inlet, along the south jetty. The work areas are shown on the attached figures from the project's plans and circled for your ease of reference.

The Corps is requesting variance on the following Town Code of Ordinances for the proposed work:

- Section 42-198 – prohibits operation of equipment or machinery during winter, Sundays, and legal holidays
- Section 42-199 – prohibits work between 5:00 pm and 8:00 am
- Sections 42-226 through 229 – regulates noise, equipment operation, and work hours and the standard Town "stand down for the season" requirement

If you have any further questions or need any additional information, please feel free to contact the undersigned at 904-232-2132.

Sincerely,

Chris McNees

M. Chris McNees
Project Manager

09/10/24 TCM Backup

SHEET GENERAL NOTES

1. NO ANCHORING, STORAGE, STAGING, OR STOCKPILING OF VESSELS OR EQUIPMENT WITHIN FIVE METERS OF HARDBOTTOM OR SAV.

X= 965,500 | X= 966,000 | X= 966,500 | X= 967,000 | X= 967,500 | X= 968,000 | X= 968,500 | X= 969,000

Y= 887,500 | Y= 887,000 | Y= 886,500 | Y= 886,000 | Y= 885,500 | Y= 885,000

NO DREDGING THIS SHEET

PEANUT ISLAND

STA. 15+00 T.B.

STA. 10+00 T.B.

STA. 5+00 T.B.

STA. 0+00 T.B.

STA. 20+00 T.B.

P.I. STA. 0+00.00 T.B.
P.I. STA. 87+92.96 CUT-2

P.I. STA. 22+50 T.B.

RGE. 150

RGE. 0

RGE. VARIES

MATCHLINE SHEET C-02 STA. 86+00 CUT-2

CUT-2

HARDBOTTOM
(2011 SURVEY)

SEAGRASS
(2021 SURVEY)

NORTHERN TURNING BASIN

SOUTHERN TURNING BASIN

PORT OF PALM BEACH

APPROX. BULKHEAD

APPROX. BULKHEAD

LAKE WORTH INLET

FLOOD

EBB

TOWN OF PALM BEACH

ATLANTIC OCEAN

"CAN-WR1"

"DBN-2"

OPEN-WATER STAGING AREA
(SEE TABLE FOR COORDINATES)
(SEE NOTE 1)

NW
NE
SW
SE

AIDS TO NAVIGATION	PLANE COORDINATES	
	X	Y
CAN BUOY-1 (05/24)	966,403	885,040
DBN-2 (05/24)	966,290	884,946
LT-11 (05/24)	967,929	886,297
LT-12 (05/24)	966,905	886,621
LT-13 (05/24)	967,286	885,049

IN-WATER STAGING AREA COORDINATES		
CORNER	(X) EASTING	(Y) NORTHING
NW	966,615.85	885,072.97
NE	967,296.82	885,094.64
SW	966,655.97	884,825.88
SE	967,272.96	884,907.16

DREDGING PLAN
SCALE: 1" = 100'

0 100' 200'

C-01 C-02 C-03

KEY PLAN
NOT TO SCALE

US Army Corps of Engineers®

MARK	DESCRIPTION	DATE

DESIGNED BY: L HEAUSLER
DRAWN BY: L HEAUSLER
CHECKED BY: V. BODINA
SUBMITTED BY: L HEAUSLER
SIZE: ANSI D
FILE NAME: L:\ESO\PROJECTS\CMP\C-04000.DWG

ISSUE DATE:
SOLICITATION NO.: W912DS24BA001
CONTRACT NO.:
PRINTED DATE: 2024-07-31

U.S. ARMY CORPS OF ENGINEERS
JACKSONVILLE DISTRICT
701 SAN MARCO BLVD
JACKSONVILLE, FLORIDA

PALM BEACH HARBOR
HARBOR DEEPENING
ENTRANCE CHANNEL AND SETTLING BASIN
PALM BEACH COUNTY, FLORIDA

CIVIL
DREDGING PLAN
STA. 86+00 CUT-2 TO STA. 22+50 T.B.

SHEET ID
C-03

BCOES

09/10/24 TCM Backup

SHEET GENERAL NOTES

1. MAINTAIN A 20-FT. BUFFER FROM THE SEAWARD EDGE OF VEGETATION LINE AND A 50-FT. BUFFER FROM SAND TRANSFER PIPELINE FOR ALL CONSTRUCTION STAGING AND STORAGE OPERATIONS. FILL PLACEMENT IN THE VICINITY OF THE OUTFALL PIPE TO BE DETERMINED BY THE CONTRACTING OFFICER.
2. ELEVATIONS ON THIS SHEET ARE REFERENCED TO NAVD88.

Y= 887500 | Y= 887000 | Y= 886500 | Y= 886000 | Y= 885500 | Y= 885000 | Y= 884500 | Y= 884000

X= 972000 | X= 971500 | X= 971000 | X= 970500 | X= 970000 | X= 969500

FEDERAL CHANNEL

SOUTH JETTY

ATLANTIC OCEAN

ETOF

TWO 12" SAND TRANSFER PLANT PIPELINE CROSSINGS TOP OF PIPE: 52 FEET MLLW OR DEEPER (REFER TO DEP PERMIT 0216012-007-JC AND D.A. PERMIT 10374)

APPROX. LOCATION OF SAND TRANSFER PLANT DISCHARGE LINE OUTFALL (SEE NOTE 1)

STAGING AREA (SEE NOTE 1)

APPROX 300 FT. FROM MHW LINE

125 FT.

EXTENDED PIPELINE CORRIDOR

PIPELINE CORRIDOR

PALM BEACH HARBOR ENTRANCE CHANNEL

R-76

R MONUMENT BASLINE

R-77

R-78

APPROXIMATE TOE OF SLOPE

1 ON 20

500'

SEAWARD EDGE OF BEACH PLACEMENT ELEV. +7.00 FT (NAVD88)

500'

MATCHLINE SHEET C-06

N. OCEAN BLVD

350' TRANSITION

BEACH PLACEMENT LIMITS - 3,250 FT.

TOWN OF PALM BEACH

RANGE MONUMENT CONTROL

POINT	(X) EASTING	(Y) NORTHING	AZIMUTH (DEGREES CW FROM NORTH)
R-76	970,526.07	887,242.46	100.0
R-77	970,250.40	886,049.86	95.0
R-78	970,204.68	884,867.78	75.0

BEACH PLACEMENT
SCALE: 1" = 100'

0 100' 200'

US Army Corps of Engineers®

MARK	DESCRIPTION	DATE

DESIGNED BY: I. HEAUSLER
DRAWN BY: M. CORDERMAN
CHECKED BY: V. BOSKINA
QUALITY CHECKED BY: I. HEAUSLER
SIZE: ANSI E
ISSUE DATE:
SOLICITATION NO.:
W912DQ-24-B-0004
CONTRACT NO.:
PRINTED DATE: 2024.07.31
FILE NAME: I:\2023-2\PBH\MCHD-C0005.DWG

U.S. ARMY CORPS OF ENGINEERS
JACKSONVILLE DISTRICT
701 SAN MARCO BLVD
JACKSONVILLE, FLORIDA

PALM BEACH HARBOR
MAINTENANCE DREDGING
ENTRANCE CHANNEL AND SETTLING BASIN
PALM BEACH COUNTY, FLORIDA

CIVIL
BEACH PLACEMENT
R-76 TO R-78

SHEET ID
C-05

BCOES

487

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Consent - Other

Agenda Title
Request from the Town of Palm Beach United way for 5K Run/Walk Event

Presenter
Carolyn Stone, Deputy Town Manager

ATTACHMENTS:

- **Memorandum Dated September 1, 2024 by Carolyn Stone, Deputy Town Manager**
- **United Way Turkey Trot Special Event Application**
- **United Way Turkey Trot Course Map**

TOWN OF PALM BEACH
Information for Town Council Meeting on: September 10, 2024

To: Mayor and Town Council

Via: Kirk W. Blouin, Town Manager

From: Carolyn Stone, Deputy Town Manager

Re: Request from the Town of Palm Beach United Way for 5K Run/Walk Event

Date: September 1, 2024

STAFF RECOMMENDATION

Staff recommends that the Mayor and Town Council review and approve the Special Event Permit application from the Town of Palm Beach United Way for the 5K Run/Walk beginning and ending in Bradley Park on Thursday, November 28, 2024.

GENERAL INFORMATION

In August 2019, the Town Council passed and adopted Ordinance No. 30-2019, requiring applications for special events that involve leaving the primary event location to utilize public sidewalks, streets, and/or bike paths to receive Town Council approval before the issuance of a special event permit.

- The Town of Palm Beach United Way requests Town Council approval for their TOPB United Way 16th Annual Turkey Trot 5K and Kids Drumstick Dash event scheduled for Thursday, November 28, 2024, from 5:00 a.m. to 10:00 a.m., beginning and ending in Bradley Park. The event attendance is expected to include approximately 1500 participants and 100 spectators. The Kids Drumstick Dash will begin at 7:00 a.m., the Turkey Trot 5K at 7:30 a.m., with all clean-up to be done by 10:00 a.m. Police presence has been confirmed to ensure participant, spectator, and pedestrian safety. A copy of the Special Event Application packet and proposed route is attached. Staff have reviewed the request and have no concerns.

FUNDING/FISCAL IMPACT

The application fee of $500.00 is required for each race permit as well as a refundable damage deposit. If approved, the Town will receive $500.00 in revenue.

Attachments - Special Event Permit
cc: Department Directors

PERMIT SNAPSHOT REPORT EVENT-24-0029
FOR TOWN OF PALM BEACH

Permit Type	Event	**Project:**		**App Date:**	08/27/2024
Work Class:	Special Event	**District:**	Town of Palm Beach	**Exp Date:**	NOT AVAILABLE
Status:	Submitted - Online	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**		**Approval Expire Date:**	

Description: Town of Palm Beach United Way's 16th Annual Turkey Trot 5K. The race starts and ends at Bradley Park on Thanksgiving morning (Thursday, November 28, 2024). The race setup begins at 5:00 AM and teardown will conclude by 10:00 AM. There's an estimated 1,500 participants and 100 spectators.

Parcel:	**Address:**	**Zone:**
50434322000001010 Main	100 Bradley Pl Pavilion Main Palm Beach, FL 33480	R-B(Zoning District)

Applicant
Kristen J Perrone
44 Cocoanut Row M201 M201
Palm Beach, FL 33480
Business: (561) 655-1919
Mobile: (618) 531-5907

Permit Custom Fields

Is the applicant a current town resident?	Yes	Location of event	Other	Number of Days Until Event	60 days or greater
Date of event	Nov 28 2024 12:00AM	Total number of event hours	5	Event set up time	5:00 AM
Breakdown Time	10:00 AM	Number of participants	1500	Number of spectators	100
Please Describe	n/a	Event name	Town of Palm Beach United Way Turkey Trot 5K	Event purpose	n/a
Is this a repeated event in the Town of Palm Beach	Yes	If yes, date of last event	Nov 23 2023 12:00AM	Check all that apply:	A temporary stage will be utilized , Temporary restrooms will be utilized
If animals will be present, please describe		Current Flood Zone Designation		Will traffic, parking, or crowd support be needed	Yes
If yes, please specify	We will need police detail and paramedics. The number will be confirmed by the police department and fire rescue.	Will busses or trolleys be used?	No	If yes, please specify drop-off/pick-up locations	
Where will attendees park?	Street parking	Any additional information?	The purpose of the 16th Annual Turkey Trot 5K is to raise funds to feed families in Palm Beach County a Thanksgiving meal.		

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Kristen_Perrone_8/27/2024.jpg	08/27/2024 17:00	Perrone, Kristen		Uploaded via CSS

Invoice No.	Fee	Fee Amount	Amount Paid
NOT INVOICED	Special Event Application Fee >60 Days From Event	$500.00	$0.00
	Technology Fee	$110.00	$0.00
	Damage Deposit Fees - Other Locations	$2,500.00	$0.00
	Event Usage Fees (Residents)-All	$2,500.00	$0.00
	Total for Invoice NOT INVOICED	$5,610.00	$0.00
	Grand Total for Permit	**$5,610.00**	**$0.00**

PERMIT SNAPSHOT REPORT (EVENT-24-0029)

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Review v.1			
Confirm Submittal Completeness v.1	Generic Action		
Generate Invoice v.1	Generic Action		
Confirm Fees Paid v.1	Generic Action		
Ebix COI Submittal v.1	Generic Action		
Review v.1			
COI Review Complete v.1	Generic Action		
Site Review with Public Works (if needed) v.1	Generic Action		
Event Permit Review v.1	Receive Submittal		
Issue Permit v.1			
Issue Event Permit v.1	Create Report		
Post-Event Ebix v.1	Task		

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 8/27/2024

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

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

PRODUCER Marsh & McLennan Agency LLC 4400 PGA Blvd, Ste. 1000 Palm Beach Gardens, FL 33410	**CONTACT NAME:** **PHONE (A/C, No, Ext):** **FAX (A/C, No):** **E-MAIL ADDRESS:** CertificatesACE@MarshMMA.com
	INSURER(S) AFFORDING COVERAGE / **NAIC #**
	INSURER A : Philadelphia Indemnity Insurance Co. — 18058
INSURED TOWNPALM1 Town of Palm Beach United Way, Inc. 44 Cocoanut Row #M-201 Palm Beach FL 33480-4069	**INSURER B :** Technology Insurance Company, Inc — 42376 **INSURER C :** **INSURER D :** **INSURER E :** **INSURER F :**

COVERAGES **CERTIFICATE NUMBER:** 1306760856 **REVISION NUMBER:**

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X **COMMERCIAL GENERAL LIABILITY** CLAIMS-MADE X OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: X POLICY PRO-JECT LOC OTHER:	Y	Y	PHPK2642625	2/23/2024	2/23/2025	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	$ 1,000,000 $ 100,000 $ 5,000 $ 1,000,000 $ 2,000,000 $ 2,000,000
A	**AUTOMOBILE LIABILITY** ANY AUTO OWNED AUTOS ONLY SCHEDULED AUTOS X HIRED AUTOS ONLY X NON-OWNED AUTOS ONLY			PHPK2642625	2/23/2024	2/23/2025	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)	$ 1,000,000 $ $ $
	UMBRELLA LIAB OCCUR **EXCESS LIAB** CLAIMS-MADE DED RETENTION $						EACH OCCURRENCE AGGREGATE	$ $
B	**WORKERS COMPENSATION AND EMPLOYERS' LIABILITY** ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y / N **(Mandatory in NH)** If yes, describe under DESCRIPTION OF OPERATIONS below	N / A		TWC4438027	6/15/2024	6/15/2025	X PER STATUTE OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	 $ 1,000,000 $ 1,000,000 $ 1,000,000
A	Professional Liability			PHPK2642625	2/23/2024	2/23/2025	Each Incident Aggregate	$1,000,000 $2,000,000

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

Re: United Turkey Trot, November 28, 2024 at Bradley Park in Palm Beach, FL

Town of Palm Beach, including its agents, officers, past and present employees, elected officials and representatives, as Designated Organization, is an Additional Insured as respects General Liability. General Liability is primary and non-contributory. Waiver of Subrogation as respects General Liability in favor of Additional Insured. All of the above is applicable when required by written contract subject to the terms, conditions, and exclusions of the policy.

CERTIFICATE HOLDER

Town of Palm Beach
360 South County Rd.
Palm Beach, FL 33480

CANCELLATION

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

AUTHORIZED REPRESENTATIVE

Blake Vanvalkenburg

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Town of Palm Beach United Way Turkey Trot 5K

The start and finish are at the same point!

Start, The start is on Sunset Av, west of Bradley Place (the road) in front of the Royal Poinciana South Building at 333 Sunset Ave, Palm Beach FL 33480. The mark is parallel with the sewer cap in the north sidewalk. 15 feet west of the eastern edge of the buildings driveway.

Mile 1 is on the sidewalk 35 feet north of the gated sidewalk entrance, north of Phipps Estates Rd

Trurnaroud, is on N Lake Way parallel with a storm sewer grate on the east side of the road, in front of the driveway of 644 N Lake Way

Mile 2 is on N Lake Trail 20 feet south of the sewer cap at Tangier Ave and N Lake Trail.

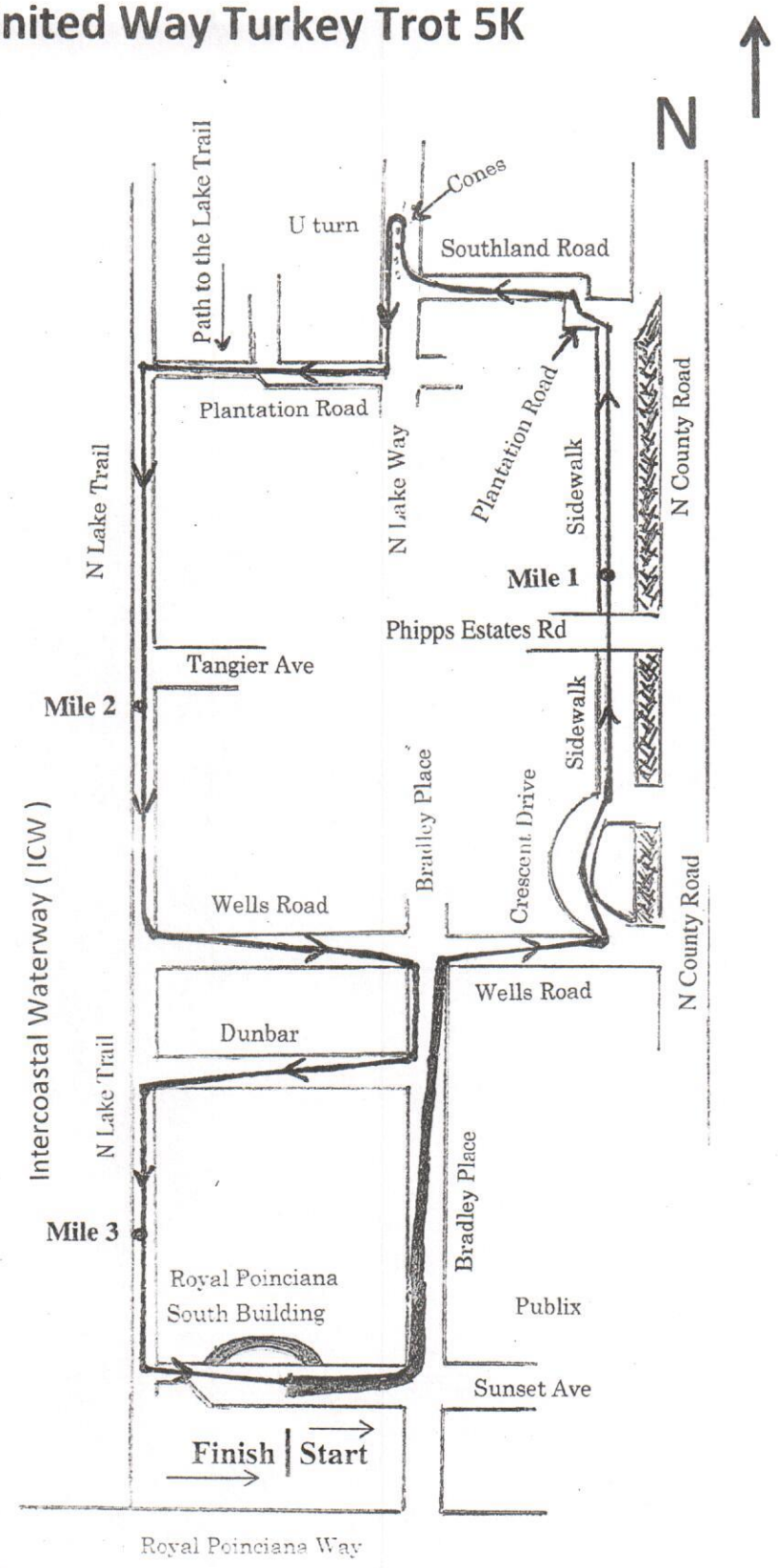
Mile 3 is North of the dock for Bradley Place (the condo) on N Lake Trail 16 feet south of the light pole and almost parallel with the north edge of the tennis building to the east [Note: look for the white painted stripe on the seawall]

Finish, the finish is at the same point as the start, see note above for Start

Marks are a Nail & Washer painted over in white paint !

Course Notes: Runners will be on the sidewalk when running north parallel to N County Road, N Lake trail is a windy path along the Intercoastal Waterway, Bradley Place & N Lake Way are the same road, Map is not to scale

Measured By
Scott Richards
Palm Beach Running Company
Scott@PalmBeachRunningCompany.com



TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Regular Agenda - Old Business

Agenda Title
Town-wide Undergrounding Project
H. Paul Brazil, P.E., Director of Public Works

a. Review of Project and Dashboard, Summary of Project Status

b. RESOLUTION NO. 123-2024 A Resolution of the Town Council of the Town of Palm Beach, Palm Beach County, Florida, Authorizing the Town Manager to Execute Easements and Use Agreements between the Town of Palm Beach and Florida Power & Light (FPL) Upon Town Owned Land Located at 240 Park Avenue and 247 Park Avenue for Phase 8 and 300 North County Road (North Fire) In Phase 7 South.

c. Discussion of Screening for Mid-Town Switches - Presentation

Presenter

ATTACHMENTS:

- **a. Memorandum dated August 20, 2024, from Patricia Strayer, P.E., Town Engineer**
- **b. Memorandum dated August 28, 2024, from H. Paul Brazil, P.E., Director of Public Works**
- **b. Resolution No. 123-2024**
- **b. Property Sketches**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor & Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Paul Brazil, Public Works Director

FROM: Patricia Strayer, Town Engineer

RE: Utility Undergrounding Project Status Report

DATE: August 20, 2024

I. COMMUNICATIONS:

A. Community Meetings:

None to report

B. Significant Residential Communications

Staff meetings are focused on Phase 8 easement acquisition.

II. PROGRESS SUMMARY:

Overall, Town-wide construction progress, fourteen (14) of fifteen (15) construction zones are either complete or in progress/funded for construction, inclusive of Phases 1N, 1S, 2N, 2S, 3N, 3S, 4N, 4S, 5N, 5S, 6N, 6S, 7N, and 7S. Phase 8 will be awarded in October.

A. Construction Progress:

Phase 1 North:
From the Inlet south to Onondaga Ave.

- Completed March 30, 2019

Phase 1 South:
From southern Town limits north to Sloan's Curve

- Completed April 3, 2020

Phase 2 North Construction:
From Esplanade Way to Ocean Terrace

- Completed October 29, 2020

Phase 2 South Construction:
From Sloan's' Curve to the intersection of South Ocean Blvd and South County Road

- Completed September 2023.

Phase 3 North Construction:
From Osceola Way to the north-side of La Puerta Way

- Completed September 17, 2021.

Phase 3 South:
From South Ocean Boulevard and South County Road to the alleyway south of Worth Avenue

- Phase 3 South construction is 94% complete.
- Conversions are ongoing.
- At this time, we are unsure when poles will be removed.

Phase 4 North:
From south-side of La Puerta Way to north-side of List Road

- Poles are in the process of being removed.

Phase 4 South:
From Peruvian Avenue to Royal Palm Way

- Construction is 79% complete.

Phase 5 North:
From Country Club Road to Southland Road

- Construction phase is 89% complete.
- Comcast has started installation.
- Energizing the underground network has begun.

Phase 5 South:
From South Lake Drive/Hibiscus Avenue & Peruvian Avenue/Royal Palm Way, properties between the intracoastal waterway and the Atlantic Ocean and from Royal Palm Way to Seaspray Avenue.

- Construction phase is 85% complete.
- Energizing the underground network has begun.
- Unsure when poles will be removed.

Phase 6 North:
From Chateaux Drive and Kawama Lane to the south-side of Plantation Road

- Construction phase is 76% complete.
- Poles should be removed end of 2024.

Phase 6 South:
Seaspray Avenue to the south of Royal Poinciana Way

- Construction is 45% complete.
- Poles should come down in 2025.

Phase 7 North:
Palm Beach Country Club north to the south side of List Road

- Construction phase is 21% completed.
- 79 of 79 (100%) easements approved.

Phase 7 South:
Atlantic Avenue north to Via Los Incas and Sanford Avenue

- Design is 100% complete and on schedule.
- 55 of 55 (100%) easements approved.

Phase 8:
Royal Poinciana Way north to Everglade Avenue

- Design is 87% complete and on schedule.
- 112 of 114 (98%) easements approved.

III. FINANCIAL SUMMARY:

A. FEMA Grant Update:

FEMA has granted the request for an extension of the completion deadline.

B. Project Budget Summary:

There are no significant changes since the last report. Updates include processing of vendor pay applications for design and work performed in active phases. The table below shows the latest construction cost summary which has been updated to include Phase 7 South.

Phase Area	Construction Cost Proposal	Master Plan OPC	Difference	% Difference
3S	$8,029,384.83	$7,710,000.00	$319,384.83	+4.1%
4N	$4,843,009.99	$5,360,000.00	($516,990.01)	-9.6%
4S	$8,803,506.00	$6,400,000.00	$2,403,506.00	+37.6%
5N	$7,147,435.31	$6,960,000.00	$187,435.31	+2.7%
5S	$7,962,327.89	$8,940,000.00	($977,672.11)	-10.9%
6N	$7,867,296.00	$5,620,000.00	$2,247,296.00	+40.0%
6S	$8,149,565.00	$10,040,000.00	($1,890,435.00)	-18.8%
7N	$10,472,977.00	$5,980,000.00	$4,492,977.00	+75.1%
7S	$11,442,769.58	$6,300,000.00	$5,142,769.58	+81.6%
Totals	**$74,718,271.60**	**$63,310,000.00**	**$11,408,271.60**	**+18.0%**

As shown in the table above, while there is volatility in the individual phases, the overall construction cost for these eight (8) phases is within 18% of the updated, pre-pandemic Master Plan opinion of cost. Additionally, it should be noted that there is anticipated to be a cost savings of over $540,000 across Phase 4 North, Phase 5 North, and Phase 5 South through the elimination of chicanes. These anticipated savings are reflected in the table.

The cost proposal for Phase 7 South was predominantly based on unit prices that were originally developed for Phase 7 North, without any adjustment. Phase 7 North was also significantly above the Master Plan opinion of cost for that phase due to it being predominantly based on unit prices that were impacted by historically significant changes in market conditions.

cc: Bob Miracle, Deputy Town Manager
Kevin Schanen, Kimley-Horn & Associates

Underground Utility Project Budget
Project Financial Summary
July 31, 2024

Expenditures	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 1	$ 12,620,000	$ 12,910,000	$ 12,773,514	$ 12,718,730	99.6%
Phase 2	$ 9,170,000	$ 13,470,000	$ 13,669,545	$ 13,617,739	99.6%
Phase 3	$ 10,910,000	$ 15,400,000	$ 18,447,002	$ 15,418,028	83.6%
Phase 4	$ 10,370,000	$ 15,220,000	$ 19,081,845	$ 17,318,812	90.8%
Phase 5 (Includes $8.5 Million FEMA Grant Offset**)**	$ 14,090,000	$ 11,694,645	$ 18,517,330	$ 15,203,983	82.1%
Phase 6	$ 16,820,000	$ 20,800,000	$ 19,966,261	$ 11,029,447	55.2%
Phase 7	$ 11,730,000	$ 15,910,000	$ 24,777,484	$ 5,825,324	23.5%
Phase 8	$ 12,300,000	$ 14,500,000	$ 1,654,946	$ 1,538,193	92.9%
Total Project Costs To Date	**$ 98,010,000**	**$ 119,904,645**	**$ 128,887,926**	**$ 92,670,255**	71.9%
Other Costs Associated Directly with the Project (Page 8)	$ 570,000	$ 2,957,405	$ 2,957,405	$ 2,834,707	95.9%
Grand Total of Costs Related to Project	**$ 98,580,000**	**$ 122,862,050**	**$ 131,845,331**	**$ 95,504,962**	72.4%
Debt Service and Related Debt Issuance Costs (Page 8)			$ 21,947,999	$ 21,947,709	100.0%
Total Other Costs Outside Underground Budget (Page 8)			$ 690,317	$ 1,686,453	244.3%
Grand Total of All Costs Related to the Project	**$ 98,580,000**	**$ 122,862,050**	**$ 132,535,648**	**$ 119,139,124**	89.9%

Total Project Budget - Opinion of cost for construction		**$ 122,862,050**
% Budgeted/Encumbered To Date Project Costs		**107.31%**
% Spent to Date - Project Costs		**77.73%**

Project Revenues Received

Revenues	Budget	Actual	% of Budget
Revenues			
Prepaid Assessments	$ 18,329,914	$ 18,329,914	0.0%
Assessment Revenue	$ 25,280,000	$ 29,170,992	115.4%
Commercial Paper	$ -	$ -	0.0%
Town Owned Property Prepaid Assessments	$ 2,797,291	$ 2,797,291	100.0%
Interest	$ 1,667,009	$ 6,104,479	366.2%
GO Bond Proceeds 2018	$ 60,500,000	$ 60,499,897	100.0%
GO Bond Proceeds 2021	$ 9,198,896	$ 9,198,896	100.0%
1 Cent Sales Tax (CIP Pay go)	$ 5,000,000	$ 3,500,000	70.0%
FPL	$ 450,246	$ 450,246	100.0%
FEMA Grant	$ 8,500,000	$ 3,919,184	46.1%
Other			
Kevin McGann - CO #9	$ -	$ 34,900	0.0%
Donations - Civic Association	$ 49,250	$ 49,250	100.0%
Transfer from (307) Fund CIP	$ 760,200	$ 1,635,200	215.1%
Transfer from (401) Fund Marina	$ 5,200,000	$ 8,616,667	165.7%
Transfer from (001) General Fund - PM Salary	$ 942,116	$ 1,209,157	128.3%
Total Project Revenues	**$ 138,674,922**	**$ 145,516,073**	**104.9%**

Underground Utility Project Budget
Phase 1 Project Costs
July 31, 2024

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Project Engineering					
Task 2.1 - Detailed Design North End	590,000		**472,063**	472,063	100.0%
Task 2.2 - Detailed Design South End	740,000		**619,411**	619,411	100.0%
Task 2.3 - Permitting Assistance			**17,790**	17,790	100.0%
Task 2.4 - Bid Phase Assistance			**42,166**	42,166	100.0%
Task 2.5 - Meetings - Design Phase			**125,399**	125,383	100.0%
Subtotal Design Phase	***$ 1,330,000***	***$ 1,280,000***	***$ 1,276,829***	***$ 1,276,813***	**100.0%**
Construction Costs					
Phase 1 North Construction					
Preconstruction			**$ 19,720**	19,720	**100.0%**
Burkhardt Construction			**$ 3,598,144**	3,606,916	**100.2%**
Street Light Conversion			**$ 135,322**	135,322	**100.0%**
Change Order for AT&T and Comcast Conduit			**$ 500,655**	491,883	**98.2%**
Utlity Design Costs			**$ 15,595**	79,767	**511.5%**
Utility Construction Costs (FPL, Comcast, AT&T)			**$ 476,776**	325,523	**68.3%**
Construction Engineering (KH)			**$ 207,771**	205,818	**99.1%**
	$ 4,210,000	**$ 4,930,000**	**$ 4,953,984**	**$ 4,864,949**	**98.2%**
Phase 1 South Construction					
Preconstruction			**$ 22,200**	22,200	**100.0%**
Whiting Turner Construction			**$ 4,450,977**	4,518,572	**101.5%**
Utlity Design Costs			**$ 33,013**	119,725	**362.7%**
Utility Construction Costs (FPL, Comcast, AT&T)			**$ 1,374,193**	1,250,395	**91.0%**
Construction Engineering (KH)			**$ 317,963**	317,483	**99.8%**
	$ 6,800,000	**$ 6,350,000**	**$ 6,198,347**	**$ 6,228,375**	**100.5%**
Easement Recording Fees			**$ 740**	$ 740	**100.0%**
Legal Costs/Easement Acquisition - Jones Foster	**$ 280,000**	**$ 350,000**	**$ 301,359**	**$ 306,723**	**101.8%**
Legal Sketch and Description - Easements			**34,000**	33,215	**97.7%**
Easement Abandonment			**$ 8,256**	5,120	**62.0%**
Legal Advertising				2,795	
Total Phase 1 Costs	**$ 12,620,000**	**$ 12,910,000**	**$ 12,773,514**	**$ 12,718,730**	**99.6%**

Underground Utility Project Budget
Phase 2 Project Costs
July 31, 2024

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 2 Design					
Kimley Horn					
Task 1.1 Phase 2 North Design	335,000		**$ 281,304**	$ 281,304	100.0%
Task 1.2 Phase 2 South Design	400,000		**$ 335,353**	$ 335,353	100.0%
Task 1.3 Permitting Assistance North and South			**$ 12,674**	$ 12,674	100.0%
Task 1.4 Bid Phase Assistance North and South			**$ 40,565**	$ 40,565	100.0%
Task 1.6 Meetings North and South			**$ 136,617**	$ 131,510	96.3%
Total Phase 2 Design	**$ 735,000**	**$ 807,000**	**$ 806,513**	**$ 801,406**	**99.4%**
Construction Costs					
Phase 2 North Construction					
Preconstruction			**$ 35,000**	31,970	91.3%
Burkhardt Construction			**$ 3,932,792**	3,932,792	100.0%
Owner Purchased Supplies			**$ 253,631**	253,631	100.0%
FPL Design Cost			**$ 34,936**	34,936	100.0%
ATT Design Cost			**$ 10,000**	$ 10,000	100.0%
Comcast Design Cost			**$ 5,000**	$ 4,582	91.6%
Utility Costs (FPL, Comcast, AT&T)			**$ 496,307**	$ 423,898	85.4%
FPL - Additional Vista Switches			**$ 55,000**	$ 54,938	99.9%
Construction Engineering (KH)			**$ 248,121**	$ 246,227	99.2%
Total Phase 2 North Construction	**3,800,000**	**5,020,000**	**$ 5,070,787**	**$ 4,992,974**	**98.5%**
Phase 2 South Construction	-				
Preconstruction			**$ 35,000**	87,667	250.5%
Burkhardt Construction			**$ 6,419,862**	6,367,234	99.2%
Owner Supplied Materials			**$ 175,898**	175,898	100.0%
FPL Design Cost			**$ 34,936**	34,936	100.0%
ATT Design Cost			**$ 5,000**	$ 5,000	100.0%
Comcast Design Cost			**$ 5,000**	$ 4,582	91.6%
Utility Costs (FPL, Comcast, AT&T)			**$ 601,448**	$ 601,448	100.0%
Reimburse John Moran				$ 39,240	
Construction Engineering (KH)	-		**$ 325,280**	$ 319,791	98.3%
Total Phase 2 South Construction	**4,435,000**	**7,424,000**	**$ 7,602,424**	**$ 7,635,795**	**100.4%**
Easement Acquisition/Abandonment	**200,000**	**219,000**			
Kimley Horn Easement Assistance					
Task 1.5 Easement Assistance North			**$ 64,936**	$ 64,935	100.0%
Task 1.5 Easement Assistance South			**$ 77,466**	$ 77,467	100.0%
Surveys					
Task 1.7 Legal Sketch North			**$ 14,020**	$ 14,020	100.0%
Task 1.7 Legal Sketch South			**$ 21,725**	$ 20,689	95.2%
Advertising			**$ 1,200**	$ 1,101	91.7%
Recording Costs			**$ 3,605**	$ 3,359	93.2%
Easement Abandonment			**$ 6,870**	$ 5,994	87.2%
Total Easement Acquisition Costs	**200,000**	**219,000**	**$ 189,822**	**$ 187,564**	**98.8%**
Total Phase 2 Costs	**$ 9,170,000**	**$ 13,470,000**	**$ 13,669,545**	**$ 13,617,739**	**99.6%**

Underground Utility Project Budget
Phase 3 Project Costs
July 31, 2024

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 3 Design					
Kimley Horn					
Task 1.1 Phase 3 North Design	$ 325,000		$ 280,189	$ 280,189	100.0%
Task 1.2 Phase 3 South Design	$ 535,000		$ 486,333	$ 486,323	100.0%
Task 1.3 Permitting Assistance			$ 13,739	$ 13,739	100.0%
Task 1.4 Bid Phase Assistance			$ 36,834	$ 36,834	100.0%
Task 1.5 Meetings			$ 77,411	$ 76,626	99.0%
Total Phase 3 Design	**$ 860,000**	**$ 895,000**	**$ 894,505**	**$ 893,710**	**99.9%**
Construction Costs					
Phase 3 North Construction	**$ 3,700,000**	**$ 5,300,000**			
Preconstruction			**$ 24,580**	$ 24,580	100.0%
Construction - Burkhardt			**$ 4,100,697**	$ 4,100,697	100.0%
Owner supplied materials			**$ 2,797**	$ 3,456	123.6%
FPL Design Cost			**$ 12,850**	$ 2,700	21.0%
ATT Design Cost			**$ 5,000**	$ 5,000	100.0%
Comcast Design Cost			**$ 3,128**	$ 3,128	100.0%
FPL Construction			**$ 87,101**	$ 87,101	100.0%
Street Light Conversion			**$ 4,249**	$ 7,012	165.0%
Utility Costs (Comcast & ATT)			**$ 409,387**	$ 428,207	104.6%
Construction Engineering (KH)			**$ 236,976**	$ 224,829	94.9%
Daniella Construction - Nightingale/LaPuerta - Townwide portion			**$ 457,851**	$ 457,851	100.0%
FPL Nightingale/LaPuerta - Townwide Portion			**$ 85,796**	$ 85,796	100.0%
Comcast Nightingale/LaPuerta - Townwide Portion			**$ 8,885**	$ 8,885	100.0%
AT&T Nightingale/LaPuerta Townwide Portion			**$ 30,555**	$ 30,555	100.0%
Billing for Arnold Fisher relocate transformer Deanna Davis and Cohlan			**$ (17,647)**	**(17,647)**	**100.0%**
Total Phase 3 North Construction	**$ 3,700,000**	**$ 5,300,000**	**$ 5,452,205**	**$ 5,452,150**	**100.0%**
Phase 3 South Construction	**$ 6,090,000**	**$ 8,875,000**			
Preconstruction			**$ 33,400**	33,400	100.0%
Construction		$ 8,029,385	**$ 9,937,101**	6,696,099	67.4%
Owner supplied Pipe			**$ 153,809**	138,366	90.0%
FPL Construction			**$ 562,000**	562,905	100.2%
FPL Design Cost			**$ 11,359**	17,159	151.1%
FPL - 101 El Brillo			**$ 10,875**	10,875	100.0%
ATT Design and Construction Cost			**$ 537,254**	631,371	117.5%
Comcast Design and Construction Cost			**$ 195,128**	335,723	172.1%
Construction Engineering (KH)			**$ 322,540**	313,480	97.2%
Total Phase 3 South Construction	**$ 6,090,000**	**$ 8,875,000**	**$ 11,763,466**	**$ 8,739,377**	**74.3%**
Easement Acquisition/Abandonment	**$ 260,000**	**$ 330,000**			
Kimley Horn Easement Assistance					
Task 1 Easement Assistance North and South			**$ 273,390**	$ 271,913	99.5%
Easement Amendment			**$ 49,285**	$ 49,198	99.8%
Surveys					
Recording Costs			**$ 6,000**	$ 5,137	85.6%
Easement Abandonment			**$ 8,150**	$ 6,542	80.3%
Total Easement Acquisition Costs	**$ 260,000**	**$ 330,000**	**$ 336,825**	**$ 332,791**	**98.8%**
Total Phase 3 Costs	**$ 10,910,000**	**$ 15,400,000**	**$ 18,447,002**	**$ 15,418,028**	**83.6%**

Underground Utility Project Budget
Phase 4 Project Costs
July 31, 2024

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 4 Design					
Kimley Horn					
Task 1.1 Phase 4 North Design	$ 402,000		$ 312,317	312,317	100.0%
Task 1.2 Phase 4 South Design	$ 413,000		$ 451,284	451,284	100.0%
Task 1.3 Permitting Assistance			$ 14,468	14,468	100.0%
Task 1.4 Bid Phase Assistance			$ 37,899	37,899	100.0%
Task 1.6 Meetings			$ 77,911	77,383	99.3%
Total Phase 4 Design	**$ 815,000**	**$ 894,000**	**$ 893,879**	**893,351**	**99.9%**
Construction Costs					
Phase 4 North Construction	**4,605,000**	**6,275,000**			
Preconstruction			**$ 22,270**	22,270	100.0%
Construction Costs			**$ 5,016,315**	4,923,217	98.1%
Owner Supplied Pipe and Vaults			**$ 156,238**	156,238	100.0%
FPL BCE			**$ 91,543**	91,543	100.0%
FPL Design Cost			**$ 12,757**	12,850	100.7%
ATT Design Cost			**$ 5,000**	91,208	1824.2%
Comcast Design and Construction Cost			**$ 173,151**	3,128	1.8%
Utility Costs (FPL, Comcast, AT&T)			**$ 353,715**	353,715	100.0%
Street Light Conversion FPL			**$ 4,222**	4,222	100.0%
Construction Engineering (KH)			**$ 324,309**	324,023	99.9%
Total Phase 4 North Construction	**$ 4,605,000**	**$ 6,275,000**	**$ 6,159,520**	**5,982,413**	**97.1%**
Phase 4 South Construction	**4,710,000**	**7,640,000**			
Preconstruction			**$ 34,800**	34,800	100.0%
Construction			**$ 8,909,957**	7,317,256	82.1%
Construction with Lake Drive Park			**$ 320,311**	363,499	113.5%
Owner Supplied Pipes			**$ 2,170**	2,170	100.0%
Reimbursement from Preservation Foundation			**$ (102,500)**	(102,500)	100.0%
Street Light Conversion (FPL)			**$ 7,098**	7,098	100.0%
FPL Design Cost			**$ 13,160**	1,350	10.3%
ATT Design Cost			**$ 5,000**	5,000	100.0%
Comcast Design Cost			**$ 3,128**	3,128	100.0%
Kimley Horn - Design services Hibiscus Ave			**$ 12,047**	11,940	99.1%
Utility Costs (FPL, Comcast, AT&T)			**$ 2,013,298**	2,075,861	103.1%
Construction Engineering (KH)			**$ 333,659**	251,557	75.4%
Total Phase 4 South Construction	**$ 4,710,000**	**$ 7,640,000**	**$ 11,552,128**	**9,971,158**	**86.3%**
Easement Acquisition/Abandonment	**$ 240,000**	**$ 411,000**			
Kimley Horn Easement Assistance					
Easement Assistance (KH)			**$ 280,270**	280,254	100.0%
Easement Assistance (KH) -- Switches			**$ 67,747**	67,481	99.6%
Easement Assistance (KH)			**$ 59,369**	60,956	102.7%
Surveys					
Legal Sketch			**$ 38,230**	38,092	99.6%
Legal Sketch - Switches			**$ 4,967**		
Jones Foster - Legal					
Recording Costs			**$ 7,000**	6,371	91.0%
Easement Abandonment			**$ 18,735**	**18,735**	100.0%
Total Easement Acquisition Costs	**$ 240,000**	**$ 411,000**	**$ 476,318**	**471,889**	**99.1%**
Total Phase 4 Costs	**$ 10,370,000**	**$ 15,220,000**	**$ 19,081,845**	**17,318,812**	**90.8%**

Underground Utility Project Budget
Phase 5 Project Costs
July 31, 2024

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 5					
Kimley Horn					
Task 1.1 Phase 5 North Design	$ 520,000		$ 454,210	$ 454,210	100.0%
Task 1.2 Phase 5 South Design	$ 600,000		$ 606,951	$ 606,951	100.0%
Task 1.3 Permitting Assistance North/South			$ 17,100	$ 17,100	100.0%
Task 1.4 Bid Phase Assistance North/South			$ 37,899	$ 37,899	100.0%
Task 1.6 Meetings North/South			$ 77,911	$ 77,905	100.0%
Total Phase 5 Design	**$ 1,120,000**	**$ 1,195,000**	**$ 1,194,071**	**$ 1,194,065**	**100.0%**
Construction Costs					
Phase 5 North Construction	**$ 5,890,000**	**$ 8,055,000**			
Preconstruction			**$ 59,100**	59,100	100.0%
Construction			**$ 6,456,367**	5,910,425	91.5%
Construction Manager - Burkhardt			**$ 940,702**	972,988	103.4%
Utility Costs (FPL, Comcast, AT&T)			**$ 333,639**	333,639	100.0%
AT&T Design			**$ 5,000**	5,000	100.0%
FPL Design Costs			**$ 16,223**	30,330	187.0%
Reimburse Caren and Gary Marder work performed			**$ 6,100**	6,100	100.0%
Construction Engineering (KH)			**$ 334,147**	321,645	96.3%
Total Phase 5 North Construction	**$ 5,890,000**	**$ 8,055,000**	**$ 8,151,279**	**$ 7,639,227**	**93.7%**
Phase 5 South Construction	**$ 6,750,000**	**$ 10,545,000**			
Preconstruction			**$ 59,100**	59,100	100.0%
Construction			**$ 6,629,361**	4,156,205	62.7%
Infrastructure from Phase 4 south bid - Not part of Grant			**$ 163,350**	57,460	35.2%
Construction Manager - Burkhardt			**$ 979,098**	783,278	80.0%
Four Arts Reimbursement			**$ (8,493)**	(8,493)	
Utility Costs (FPL, Comcast, AT&T)			**$ 641,597**	676,082	105.4%
AT&T Design			**$ 5,000**	5,000	100.0%
FPL Design Costs			**$ 21,043**	21,043	100.0%
Construction Engineering (KH)			**$ 334,159**	281,568	84.3%
Total Phase 5 South Construction	**$ 6,750,000**	**$ 10,545,000**	**$ 8,824,214**	**$ 6,031,243**	**68.3%**
Easement Acquisition/Abandonment	**$ 330,000**	**$ 365,000**			
Kimley Horn Easement Assistance					
Easement Assistance			**$ 218,600**	$ 218,602	100.0%
Easement Assistance			**$ 81,086**	$ 78,699	97.1%
Surveys					
Legal Sketch			**$ 41,080**	$ 35,672	86.8%
Legal Ads			**$ 1,000**	$ 585	58.5%
Recording Costs			**$ 6,000**	$ 5,891	98.2%
Easement Abandonment				$ -	
Total Easement Acquisition Costs	**$ 330,000**	**$ 365,000**	**$ 347,766**	**$ 339,448**	**97.6%**
FEMA Grant		**$ (8,465,355)**			
Total Phase 5 Costs	**$ 14,090,000**	**$ 11,694,645**	**$ 18,517,330**	**$ 15,203,983**	**82.1%**

Underground Utility Project Budget
Phase 6 Project Costs
July 31, 2024

	OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 6 Design					
Kimley Horn					
Task 1.1 Phase 6 North Design	**$ 420,000**		**$ 475,019**	$ 475,019	100.0%
Task 1.2 Phase 6 South Design	**$ 940,000**		**$ 826,551**	$ 826,551	100.0%
Task 1.3 Permitting Assistance North/South			**$ 17,694**	$ 17,694	100.0%
Task 1.4 Bid Phase Assistance North/South			**$ 35,938**	$ 35,938	100.0%
Task 1.6 Meetings North			**$ 84,791**	$ 84,765	100.0%
Total Phase 6 Design	**$ 1,360,000**	**$ 1,440,000**	**$ 1,439,993**	**$ 1,439,967**	**100.0%**
Utility and Construction Costs					
Phase 6 North Construction	**$ 4,790,000**	**$ 6,615,000**			
Preconstruction			**$ 24,270**	24,270	100.0%
Construction			**$ 7,867,296**	3,823,985	48.6%
Approved Change Orders					
FPL Design Cost			**$ 15,868**	29,198	184.0%
ATT Design Cost					
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)			**$ 295,632**	554,193	187.5%
Construction Engineering (KH)			**$ 344,177**	270,383	78.6%
Total Phase 6 North Construction	**$ 4,790,000**	**$ 6,615,000**	**$ 8,547,243**	**$ 4,702,028**	**55.0%**
Phase 6 South Construction	**$ 10,270,000**	**$ 12,298,000**			
Preconstruction			**$ 24,270**	24,270	100.0%
Construction			**$ 8,400,000**	**3,270,956**	38.9%
Approved Change Orders					
FPL Design Cost			**$ 29,924**	29,924	100.0%
ATT Design Cost			**$ 10,000**	10,000	100.0%
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)			**$ 754,815**	952,480	126.2%
Construction Engineering (KH)			**$ 344,007**	185,731	54.0%
Total Phase 6 South Construction	**$ 10,270,000**	**$ 12,298,000**	**$ 9,563,016**	**$ 4,473,360**	**46.8%**
Easement Acquisition/Abandonment	**$ 400,000**	**$ 447,000**			
Kimley Horn Easement Assistance					
Easement Assistance			**$ 351,594**	$ 371,979	105.8%
Surveys					
Legal Sketch			**$ 58,415**	$ 38,011	65.1%
Legal Ads			**$ 1,000**	$ 113	11.3%
Recording Costs			**$ 5,000**	$ 3,989	79.8%
Easement Abandonment				$ -	
Total Easement Acquisition Costs	**$ 400,000**	**$ 447,000**	**$ 416,009**	**$ 414,091**	**99.5%**
Total Phase 6 Costs	**$ 16,820,000**	**$ 20,800,000**	**$ 19,966,261**	**$ 11,029,447**	**55.2%**

Underground Utility Project Budget
Phase 7 Project Costs
July 31, 2024

	OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 7 Design					
Kimley Horn					
Task 1.1 Phase 7 North Design	$ 450,000		$ 492,488	$ 492,488	100.0%
Task 1.2 Phase 7 South Design	$ 480,000		$ 630,830	$ 630,830	100.0%
Task 1.3 Bid Phase Assistance North and South			$ 35,938	$ 35,938	100.0%
Task 1.4 Meetings North and South			$ 77,616	$ 77,535	99.9%
Total Phase 7 Design	**$ 930,000**	**$ 1,237,000**	**$ 1,236,872**	**$ 1,236,791**	**100.0%**
Utility and Construction Costs					
Phase 7 North Construction	**$ 5,140,000**	**$ 7,005,000**			
Preconstruction			**$ 47,500**	11,515	**24.2%**
Construction			**$ 10,472,977**	3,658,991	**34.9%**
Chicane Demonstrations			**$ 47,500**	19,558	**41.2%**
FPL Design Cost			**$ 15,806**	41,728	**264.0%**
ATT Design Cost					
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)			**$ 245,460**	**245,460**	**100.0%**
Construction Engineering (KH)			**$ 354,458**	**115,007**	**32.4%**
Total Phase 7 North Construction	**$ 5,140,000**	**$ 7,005,000**	**$ 11,183,701**	**$ 4,092,259**	**36.6%**
Phase 7 South Construction	**$ 5,380,000**	**$ 7,320,000**			
Preconstruction			**$ 47,500**	35,785	**75.3%**
Construction			**$ 11,442,770**		
Chicane Demonstrations			**$ 47,500**	19,558	**41.2%**
FPL Design Cost			**$ 19,953**	19,953	**100.0%**
ATT Design Cost					
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)					
Construction Engineering (KH)			**$ 376,765**		
Total Phase 7 South Construction	**$ 5,380,000**	**$ 7,320,000**	**$ 11,934,488**	**$ 75,296**	**0.6%**
Easement Acquisition/Abandonment	**$ 280,000**	**$ 348,000**			
Kimley Horn Easement Assistance					
Easement Assistance			**$ 346,459**	$ 346,356	100.0%
Easement Assistance			**$ 69,964**	$ 69,919	99.9%
Surveys					
Legal Sketch					
Legal Ads			**$ 1,000**	$ 113	11.3%
American Acquisition Group					
Temp Services					
Legal Advertising					
Recording Costs			**$ 5,000**	$ 4,591	91.8%
Total Easement Acquisition Costs	**$ 280,000**	**$ 348,000**	**$ 422,423**	**$ 420,978**	**99.7%**
Total Phase 7 Costs	**$ 11,730,000**	**$ 15,910,000**	**$ 24,777,484**	**$ 5,825,324**	**23.5%**

Underground Utility Project Budget
Phase 8 Project Costs
July 31, 2024

	OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 8 Design					
Kimley Horn					
Task 1.1 Phase 8 Design	$ 1,010,000	$ 1,151,000	$ 1,029,017	$ 998,146	97.0%
Task 1.2 Permitting Assistance			$ 17,694		0.0%
Task 1.3 Bid Phase Assistance			$ 14,430	$ 3,608	25.0%
Task 1.4 Meetings			$ 89,778	$ 89,752	100.0%
Task 1.5 Easement Assistance			$ 129,997	$ 129,993	100.0%
Total Phase 8 Design	**$ 1,010,000**	**$ 1,151,000**	**$ 1,280,916**	**$ 1,221,499**	**95.4%**
Utility and Construction Costs					
Phase 8 Construction	**$ 10,990,000**	**$ 13,107,000**			
Preconstruction					
Construction					
Approved Change Orders					
FPL Design Cost			**$ 13,160**	13,160	100.0%
ATT Design Cost					
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)					
Construction Engineering (KH)					
Total Phase 8 North Construction	**$ 10,990,000**	**$ 13,107,000**	**$ 13,160**	**$ 13,160**	**100.0%**
Easement Acquisition/Abandonment	**$ 300,000**	**$ 242,000**			
Kimley Horn Easement Assistance					
Easement Assistance			**$ 227,724**	$ 226,073	99.3%
Additional Easement Assistance PO240618			**$ 78,372**	$ 33,861	43.2%
Surveys					
Legal Sketch					
Legal Ads				$ 56	
American Acquisition Group					
Kimley Horn Grant Assistance BRIC Grant			**$ 49,774**	$ 41,587	83.6%
Temp Services					
Recording Costs			**$ 5,000**	$ 1,957	39.1%
Total Easement Acquisition Costs	**$ 300,000**	**$ 242,000**	**$ 360,870**	**$ 303,534**	**84.1%**
Total Phase 8 Costs	**$ 12,300,000**	**$ 14,500,000**	**$ 1,654,946**	**$ 1,538,193**	**92.9%**

Underground Utility Project Budget
Other Project Costs
July 31, 2024

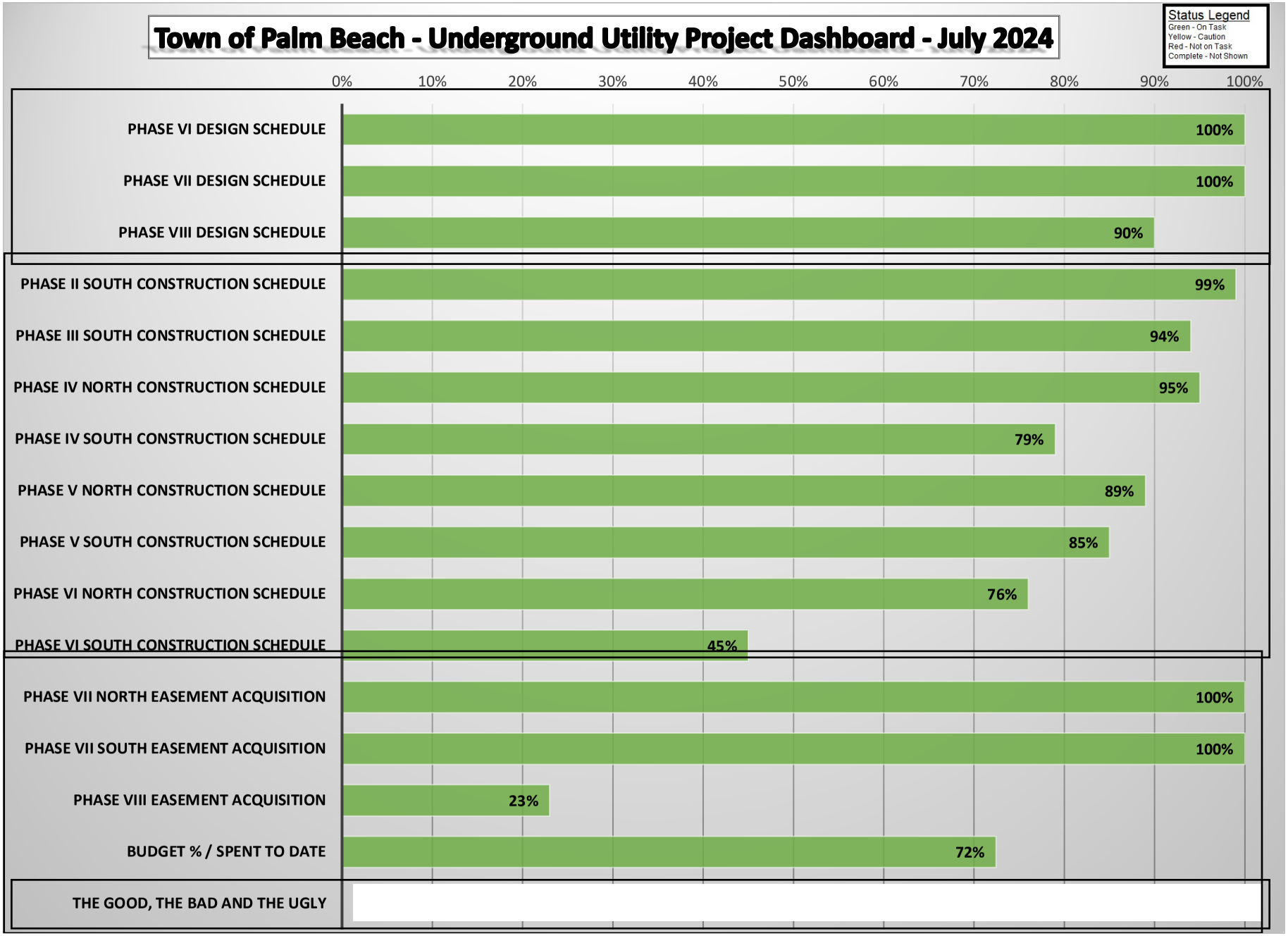
Master Plan	Budget	Actual	% Expended
Task 1.1 - Data Collection & GIS Base Mapping	$ 88,021	$ 88,021	100.0%
Tash 1.1a Data Collection for Future Communications	$ 23,511	$ 23,511	100.0%
Task 1.2 - Conceptual Design and Master Plan	$ 161,756	$ 161,756	100.0%
Task 1.3 - Project Sequencing and Phasing	$ 31,244	$ 31,244	100.0%
Task 1.4 - Assessment of Traffic Impacts	$ 77,660	$ 77,660	100.0%
Task 1.5 - Project Delivery Methods	$ 17,448	$ 17,448	100.0%
Task 1.6 - Master Plan Document	$ 45,053	$ 45,053	100.0%
Task 1.7 - Meetings Master Planning Phase	$ 113,135	$ 113,123	100.0%
Task 1.8 - Master Plan Second Half	$ 40,067	$ 40,067	100.0%
Subtotal Master Planning	***$ 597,895***	**$ 597,883**	100.0%
Comcast Preplanning - Master Plan	**$ 12,015**	$ 12,015	100.0%
Assessment Costs, Legal, Fees and Discounts	**$ 950,000**	$ 948,097	99.8%
Project Manager -Pay and benefits	**$ 840,000**	$ 786,590	93.6%
Temp Services - Easement Acquisition	**$ 150,000**	$ 106,050	70.7%
Other Miscellaneous Expenses		$ 31,561	
General Easement Assistance	**$ 24,976**	$ 24,838	99.4%
Community Outreach	**$ 282,519**	$ 227,674	80.6%
Peer Review Study - Patterson & Dewar ($50,000 Offsetting Revenue)	**$ 100,000**	$ 100,000	100.0%
Total Other Project Costs	**$ 2,957,405**	**$ 2,834,707**	**95.9%**

Debt Service and Related Debt Issuance Costs

	Budget	Actual	% Expended
Commercial Paper Issuance Cost	**$ 260,116**	$ 260,116	100.0%
Commercial Paper Interest	**$ 243,096**	$ 243,096	100.0%
Arbitrage Rebate Calculation	**$ 2,500**	$ 4,300	172.0%
Debt Service Fees	**$ 2,000**	$ 500	25.0%
GO Bond Closing Costs 2018	**$ 488,271**	$ 487,471	99.8%
GO Bond Closing Costs 2021	**$ 202,169**	$ 202,380	100.1%
GO Bond Debt Service	**$ 20,749,847**	$ 20,749,847	100.0%
Total Debt Service and Related Debt Issuance Costs	**$ 21,947,999**	**$ 21,947,709**	**100.0%**

Related Costs Outside of the Underground Project Budget

	Budget	Actual	% Expended
Costs paid from (307) Fund CIP			
Underground City of Lake Worth Section			
Project Design	**$ 25,231**	$ 24,430	96.8%
Project Construction	**$ 351,081**	$ 351,081	100.0%
Project Construction Engineering	**$ 11,607**	$ 12,849	110.7%
Utility Cost (FPL, Comcast, AT&T)	**$ 134,333**	$ 127,531	94.9%
Project Meeting Attendance	**$ 3,334**	$ 2,914	87.4%
Total Lake Worth Section	**$ 525,586**	$ 518,805	98.7%
Ibis Way PGD Improvements	**$ 14,583**	$ 14,583	100.0%
Crosswalk Spare Conduits	**$ 26,148**	$ 24,841	95.0%
General Fund Costs			
Goldmacher v TPB Legal and Other Costs		$ 183,701	
Kosberg v TPB Legal and Other Costs		$ 615,602	
PBT Real Estate v TPB		$ 197,178	
Gardner, Bist Bowden, Bush (Shef Wright)		$ 24,799	
Telecommunications Consultant	**$ 89,000**	$ 83,210	93.5%
Peter Brandt (Contract Negotiations)	**$ 35,000**	$ 23,735	67.8%
Total Related Costs Outside of the Budget	**$ 690,317**	**$ 1,686,453**	**244.3%**


Town of Palm Beach - Underground Utility Project Dashboard - July 2024
Status Legend
Green - On Task
Yellow - Caution
Red - Not on Task
Complete - Not Shown
0%
10%
20%
30%
40%
50%
60%
70%
80%
90%
100%
PHASE VI DESIGN SCHEDULE
100%
PHASE VII DESIGN SCHEDULE
100%
PHASE VIII DESIGN SCHEDULE
90%
PHASE II SOUTH CONSTRUCTION SCHEDULE
99%
PHASE III SOUTH CONSTRUCTION SCHEDULE
94%
PHASE IV NORTH CONSTRUCTION SCHEDULE
95%
PHASE IV SOUTH CONSTRUCTION SCHEDULE
79%
PHASE V NORTH CONSTRUCTION SCHEDULE
89%
PHASE V SOUTH CONSTRUCTION SCHEDULE
85%
PHASE VI NORTH CONSTRUCTION SCHEDULE
76%
PHASE VI SOUTH CONSTRUCTION SCHEDULE
45%
PHASE VII NORTH EASEMENT ACQUISITION
100%
PHASE VII SOUTH EASEMENT ACQUISITION
100%
PHASE VIII EASEMENT ACQUISITION
23%
BUDGET % / SPENT TO DATE
72%
THE GOOD, THE BAD AND THE UGLY

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk Blouin, Town Manager

FROM: H. Paul Brazil, P.E., Director of Public Works

RE: Authorization to Execute Easements and Use Agreements at Three Locations on Town Owned Properties for Florida Power & Light as Part of the Town-Wide Overhead Utility Undergrounding Phase 7 South and Phase 8.
Resolution No. 123-2024

DATE: August 28, 2024

STAFF RECOMMENDATION

Town staff recommends that Town Council approve Resolution No. 123-2024 granting easements to Florida Power & Light (FPL) upon Town owned land located at 240 Park Avenue and 247 Park Avenue for Phase 8 and 300 N. County Road (North Fire) in Phase 7 South.

GENERAL INFORMATION

Staff is requesting that Town Council approve easement locations to place FPL equipment within Phase 7 South and Phase 8 upon Town-owned land located at 240 Park Avenue and 247 Park Avenue for Phase 8 and 300 N. County Road (North Fire) in Phase 7 South. These locations assist in moving Phase 7 South and Phase 8 closer to construction.

Staff will present the proposed locations for discussion during the Town Council meeting as part of the Town-wide Utility Undergrounding update. Legal descriptions will be ordered and prepared once Town Council provides guidance on the final locations of the equipment. Staff is requesting, once Town Council approves proposed locations, that the Town Manager be granted the ability to approve the final easement documents.

FUNDING/FISCAL IMPACT

There is no funding/fiscal impact related to this item.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.

Attachments

cc: Bob Miracle, Deputy Town Manager
Patricia Strayer, P.E., Town Engineer
Joanne M. O'Connor, Town Attorney

RESOLUTION NUMBER 123-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AUTHORIZING THE TOWN MANAGER TO EXECUTE EASEMENTS AND USE AGREEMENTS BETWEEN THE TOWN OF PALM BEACH AND FLORIDA POWER & LIGHT (FPL) UPON TOWN OWNED LAND LOCATED AT 240 PARK AVENUE AND 247 PARK AVENUE FOR PHASE 8 AND 300 NORTH COUNTY ROAD (NORTH FIRE) IN PHASE 7 SOUTH.

WHEREAS, the Town is constructing and operating FPL equipment upon Town owned land located at 240 Park Avenue and 247 Park Avenue for Phase 8 and 300 N County Road (North Fire) in Phase 7 South.

WHEREAS, FPL has requested that the Town of Palm Beach grant easements to FPL to access and maintain the equipment that services multiple properties within the Town of Palm Beach; and

WHEREAS, the installation of the conduit wires, and equipment are necessary to operate and provide power to the Town Wide Undergrounding Phase 7 South and Phase 8.

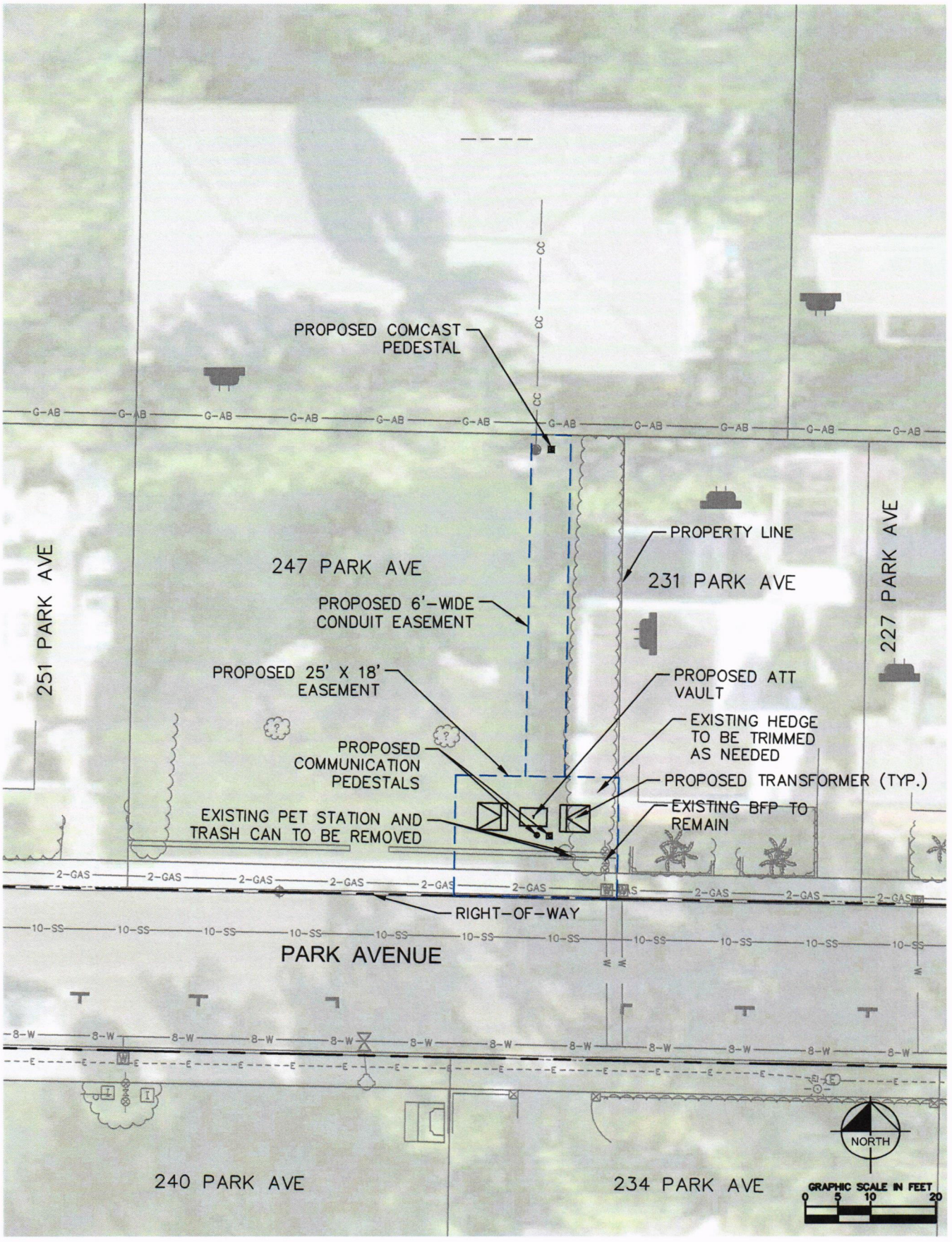
NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL of the Town of Palm Beach, Palm Beach County, Florida, as follows:

Section 1. The foregoing recitals are hereby ratified and confirmed.

Section 2. Town Manager is hereby authorized to execute easements between the Town of Palm Beach and Florida Power & Light Company.

PASSED AND ADOPTED in a regular adjourned session of Town Council of the Town of Palm Beach this 10th day of September 2024.

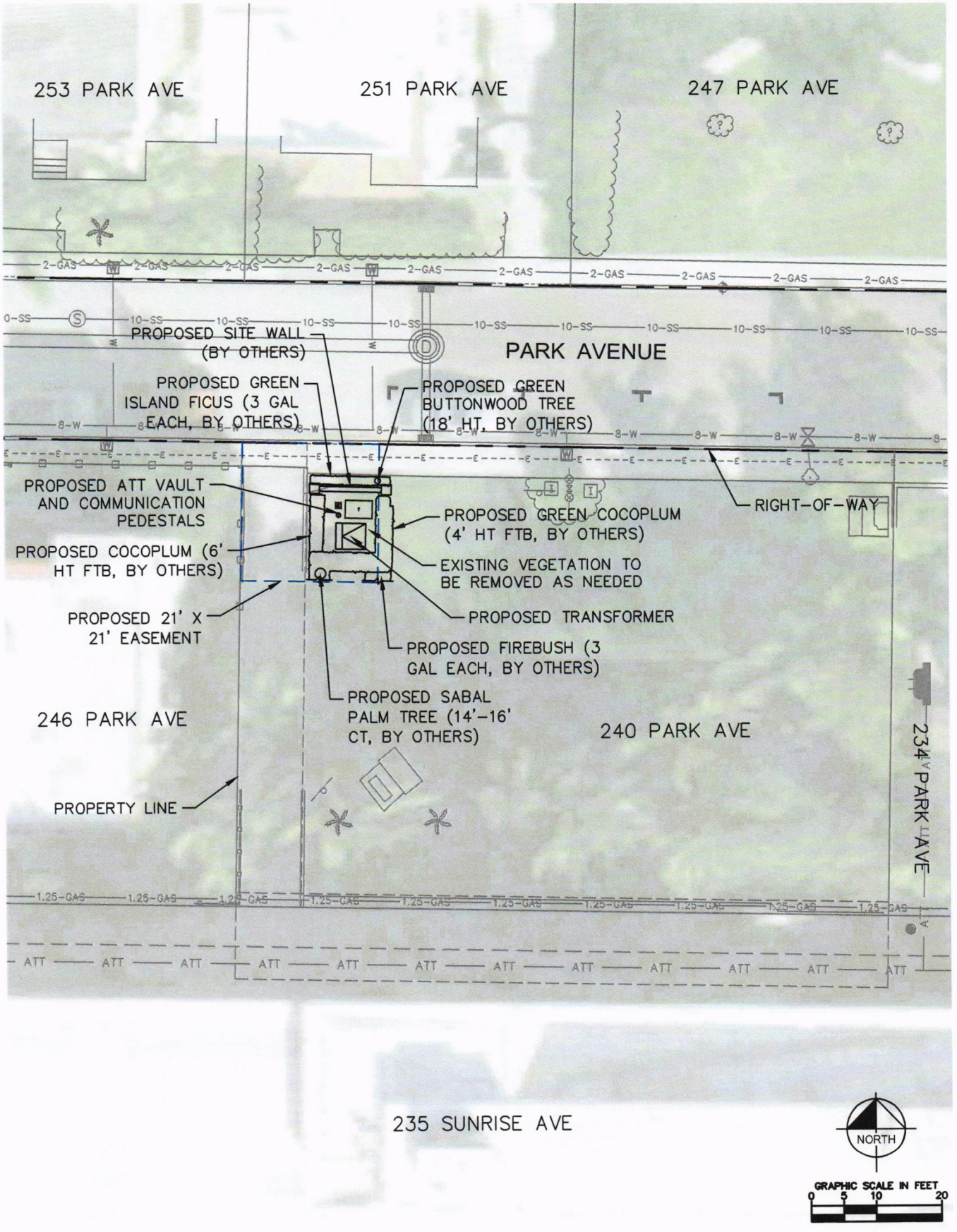
_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
ATTEST:	Julie Araskog, Town Council Member
	_____
	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member



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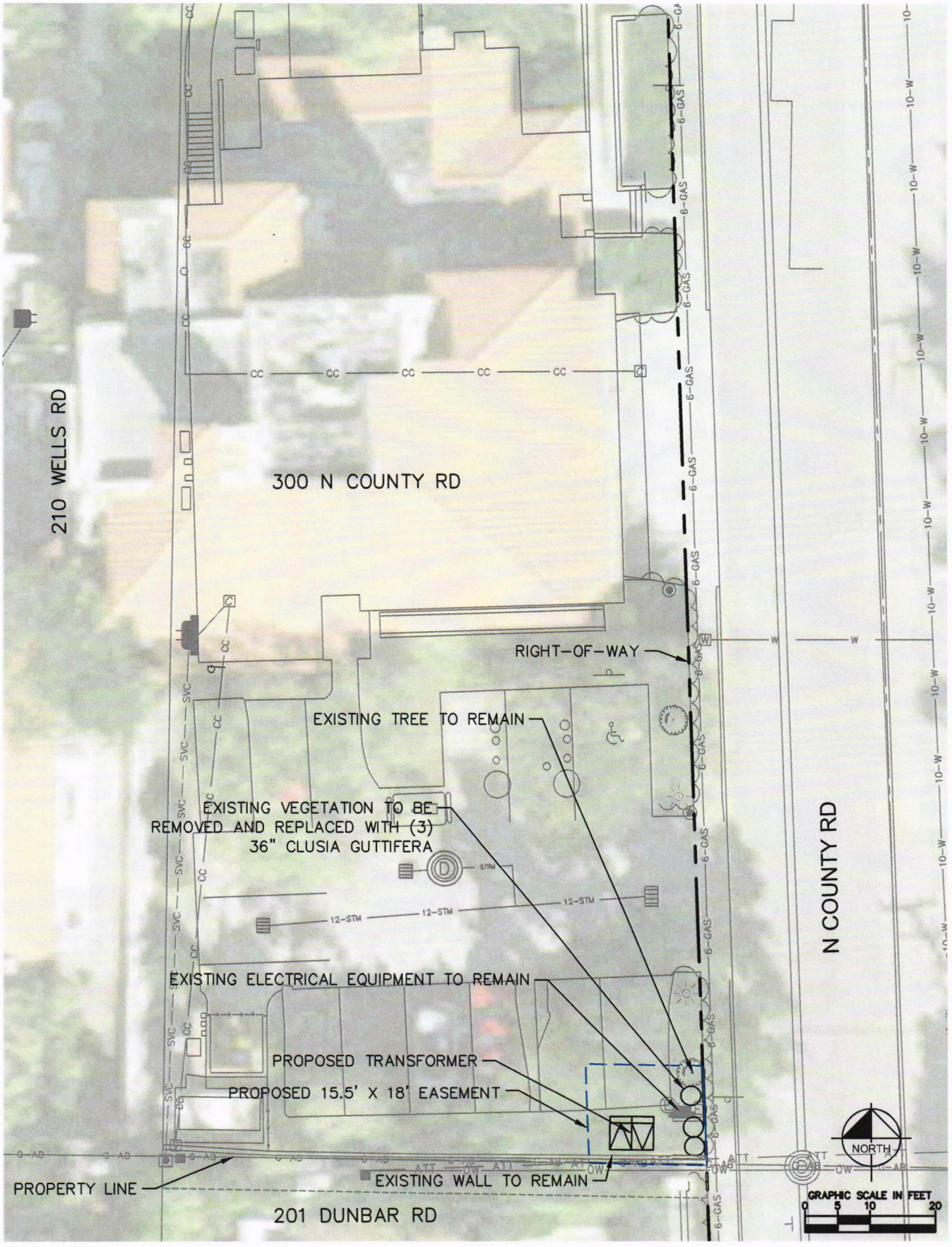
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SCALE AS SHOWN DESIGNED BY BAJ DRAWN BY HMO CHECKED BY KMS	Kimley»Horn © 2024 KIMLEY-HORN AND ASSOCIATES, INC. 1920 WEKIVA WAY SUITE 200, WEST PALM BEACH, FL 33411 PHONE (561) 845-0665 FAX (561) 863-8175 WWW.KIMLEY-HORN.COM REGISTRY No. 35106	1/22/24 PROJECT NO. 044063271	TOWN-WIDE UNDERGROUNDING PHASE 8 PREPARED FOR THE TOWN OF PALM BEACH PALM BEACH FLORIDA	DESIGN ENGINEER: FLORIDA P.E. LICENSE NUMBER: DATE:	SHEET NUMBER 247 PARK AVE



Drawing name: K:\WPB_Civil\044063271 - Phase 8 Design\CAD\Easements\Plansheets\TOPB PHASE 8 EASEMENTS.dwg TX-24 240 PARK AVE Aug 21, 2024 12:47pm by: hannah.dvorak
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SCALE AS SHOWN DESIGNED BY BAJ DRAWN BY HMO CHECKED BY KMS	Kimley»Horn © 2024 KIMLEY-HORN AND ASSOCIATES, INC. 1920 WEKIVA WAY SUITE 200, WEST PALM BEACH, FL 33411 PHONE (561) 845-0665 FAX (561) 863-8175 WWW.KIMLEY-HORN.COM REGISTRY No. 35106	1/8/24 PROJECT NO. 044063270	TOWN-WIDE UNDERGROUNDING PHASE 7 SOUTH PREPARED FOR THE TOWN OF PALM BEACH PALM BEACH FLORIDA	DESIGN ENGINEER: FLORIDA P.E. LICENSE NUMBER: DATE:	SHEET NUMBER 300 N COUNTY RD (FIRE STATION)

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Regular Agenda - Old Business

Agenda Title
Stormwater Quality Improvement Report

Presenter
H. Paul Brazil, P.E., Director of Public Works

ATTACHMENTS:

- **Memorandum dated July 18, 2024, from H. Paul Brazil, P.E., Director of Public Works**
- **Stormwater Quality Improvement Feasibility Study**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

FROM: H. Paul Brazil, P.E., Director of Public Works

RE: Stormwater Quality Improvement Report

DATE: July 18, 2024

STAFF RECOMMENDATION

Town staff recommends that construction of measures to reduce nutrient concentrations be considered on a case-by-case basis when adjacent maintenance or rehabilitation is planned for the existing stormwater infrastructure. Chen Moore and Associates will provide a presentation of potential measures for reducing nutrient concentrations in stormwater discharges from the Town's pump stations.

GENERAL INFORMATION

Per Town Council direction, Town staff investigated opportunities to improve the quality of stormwater runoff being discharged by the Town's pump stations. In April of 2023, Chen Moore and Associates was issued a Purchase Order to perform an analysis of options that would work with the Town's existing drainage system to achieve the goal of improving water quality. After presenting these options to Public Works staff, Chen Moore and Associates was tasked with developing costs for the implementation of each option. The following is a description of each option. Chen Moore and Associates will attend the September Town Council meeting to share a presentation which will provide a detailed overview of each option.

New Infrastructure: Baffle Boxes

Baffle boxes are the largest treatment device that was evaluated as a potential solution for stormwater treatment in the Town. Water collected from the inlet drains enters the baffle box before being pumped and discharged into the Lake Worth Lagoon. When the untreated water enters the baffle box, it drains through a metal screen system that is suspended over the static water level and collects solids such as trash and debris. The baffle box is designed with multiple chambers that reduce the turbulence of the water and allow sediments to settle onto the bottom of the device. Baffle box sizing varies, but a typical structure would be 4-ft x 8-ft at the smallest and 10-ft x 20-ft at the largest. To install a baffle box of this size underneath the roadway upstream of existing pump stations, will be a relatively large construction project.

New Infrastructure: Vortex Separator

Vortex separators are the mid-size treatment device that was considered for use in the Town. Vortex separators accept water from inlet pipes into the manhole, then the design of the device encourages water to flow in a vortex movement, promoting separation of sediment and debris onto the floor of the chamber. Treated water exits the chamber over a baffle wall and out the outlet pipe. Vortex separators would be used in locations where baffle boxes cannot fit and would be sized to replace multiple existing stormwater manholes upstream of existing pump stations.

New Infrastructure: Catch Basin Filters

Catch basin inlet filters are the smallest treatment device considered for use within the Town. These filters would be retrofitted to existing catch basin inlets. Existing grates would be removed and replaced with a box or bag that catches organic materials or other debris that cannot fit through the spaces between the bars or bags. This treatment option would require the smallest amount of construction and upfront cost, but the greatest amount of maintenance. Inlet filters also have the lowest lifespan, with an estimated replacement time of once every 5 (five) years.

New Infrastructure: Combination of Baffle Boxes and Vortex Separators

Due to maintenance costs and operational concerns, the analysis of new infrastructure assumed only baffle boxes and vortex separators would be implemented. Site visits were performed to each stormwater pump station and a conceptual schematic was prepared for implementation of a combination of baffle boxes and/or vortex separators as determined by the site geometry. The initial estimated construction cost for constructing the proposed improvements at all thirteen (13) proposed sites was $9.5M. The estimated increase in maintenance costs for the new facilities would vary based on frequency of cleaning and monitoring performance but estimated at $12,500 per year.

Non-structural Improvements

Town Staff also investigated the potential benefits of increasing existing BMPs to realize additional water quality benefits without incurring construction costs. Although an increase in street sweeping or cleaning cycles for stormwater catch basins would have an incremental impact, the current operations meet or exceed standard maintenance practices and, as such, any increased frequency in maintenance would have diminishing returns on water quality. In effect, as street sweeping frequency increases, there is less debris to capture.

FUNDING/FISCAL IMPACT

No funding has been dedicated to implementing these improvements as this is conceptual. The conceptual cost of construction for the recommended potential improvements is $9.5M. This cost is based on conceptual sketches only and does not reflect potential increases that might be discovered upon detailed field investigations of existing utilities or adverse site conditions determined during detailed engineering design.

Attachments

cc: Jason Debrincat, P.E., Assistant Director of Public Works
Patricia Strayer, P.E., Town Engineer
Julie Parham, P.E., Senior Project Engineer
Jeff Coleman, Water Resources Division Manager

09/10/24 TCM Backup

Stormwater Quality Improvement Feasibility Study

August 2024



Town of Palm Beach

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AGENDA

- **Review of the Countywide MS4 Related to the Town**
- Review of Town's Current Reduction Strategies
- Review of Additional Water Quality Treatment Options
- Implementation Planning for Each Basin
- Cost and Comparison of Options
- Open Discussion

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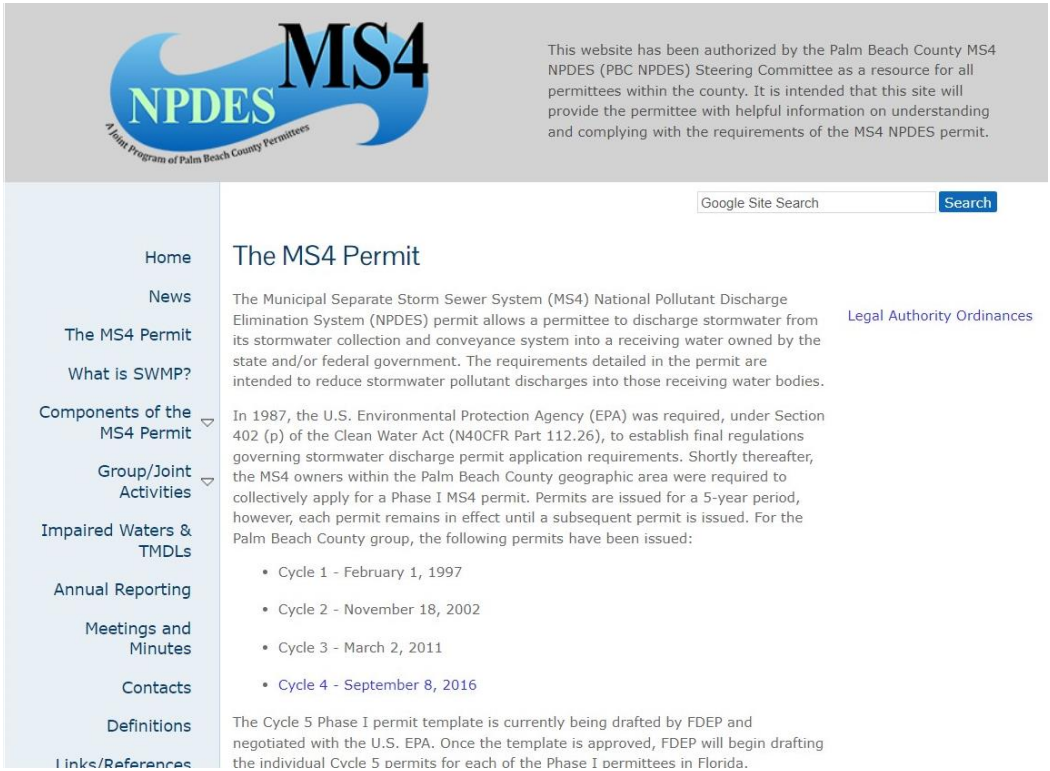
REVIEW OF THE COUNTYWIDE MS4 RELATED TO LWL

FDEP Administered Permit

- Municipal Separate Storm Sewer System (MS4) National Pollutant Discharge Elimination System (NPDES)

PB County Joint Permit

- Palm Beach County MS4 NPDES (PBC NPDES) Steering Committee
- Town is a co-permittee



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431.051 – Stormwater Quality Improvement Feasibility Study
August 2024

REPORTED POLLUTANT LOADING IN LWL (2018)

09/10/24 TCM Backup

Watershed Lake Worth Lagoon
2018 Pollutant Loads (lbs./yr.)

Municipality	BOD_5	TSS	TP	CU	ZN	TN	Area	Percent
Boynton Beach, City of	8,620	15,801	289	17	84	3,148	408.56	1.56%
FDOT – District Four	14,699	76,553	676	72	276	5,091	576.47	2.21%
Hypoluxo, Town of	691	3,207	47	2	8	928	25.48	0.10%
Juno Beach, Town of	2,428	12,239	112	4	21	735	65.35	0.25%
Lake Park, Town of	22,371	123,807	1,003	66	280	6,797	687.90	2.63%
Lake Worth, City of	56,199	303,733	2,591	143	646	17,499	1,884.69	7.21%
Lantana, Town of	4,781	22,143	239	13	48	1,661	189.78	0.73%
Manalapan, Town of	1,790	8,401	177	5	20	4,976	65.81	0.25%
North Palm Beach, Village of	29,922	150,572	1,430	76	329	11,574	1,116.58	4.27%
NPBCID	2,589	12,368	165	8	32	3,001	95.60	0.37%
Ocean Ridge, Town of	1,531	5,719	225	5	11	6,704	82.88	0.32%
Palm Beach, Town of	35,452	183,437	1,606	91	389	10,967	1,174.78	4.50%
Palm Beach County	7,098	40,034	325	33	129	2,440	319.51	1.22%
Palm Beach Gardens, City of	3,696	7,595	160	8	27	1,504	221.92	0.85%
Palm Beach Shores, Town of	4,277	23,858	377	11	48	9,770	123.79	0.47%
Riviera Beach, City of	19,006	105,736	851	54	228	5,888	606.00	2.32%
South Palm Beach, Town of	49	333	2	0	1	13	0.88	0.00%
West Palm Beach, City of	90,087	419,214	4,032	241	1,008	28,318	3,024.44	11.57%
All MS4 Total	**305,284**	**1,514,753**	**14,307**	**4,434**	**3,586**	**121,016**	**10,670.41**	**40.83%**
All Watersheds Total	**718,096**	**3,395,653**	**33,279**	**1,543**	**6,818**	**285,882**	**26,134.41**	**100.00%**



- Lake Worth Lagoon is currently an impaired water body
- No TMDLs or BMAPs exist
- TOPB accounts for less than 5% of the total pollutant load

431.051 – Stormwater Quality Improvement Feasibility Study
August 2024

SEAL OF THE TOWN OF PALM BEACH FLORIDA
INCORPORATED APRIL 17, 1911

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AGENDA

- Review of the Countywide MS4 Related to the Town
- **Review of Town's Current Reduction Strategies**
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- Implementation Planning for Each Basin
- Cost and Comparison of Options
- Open Discussion

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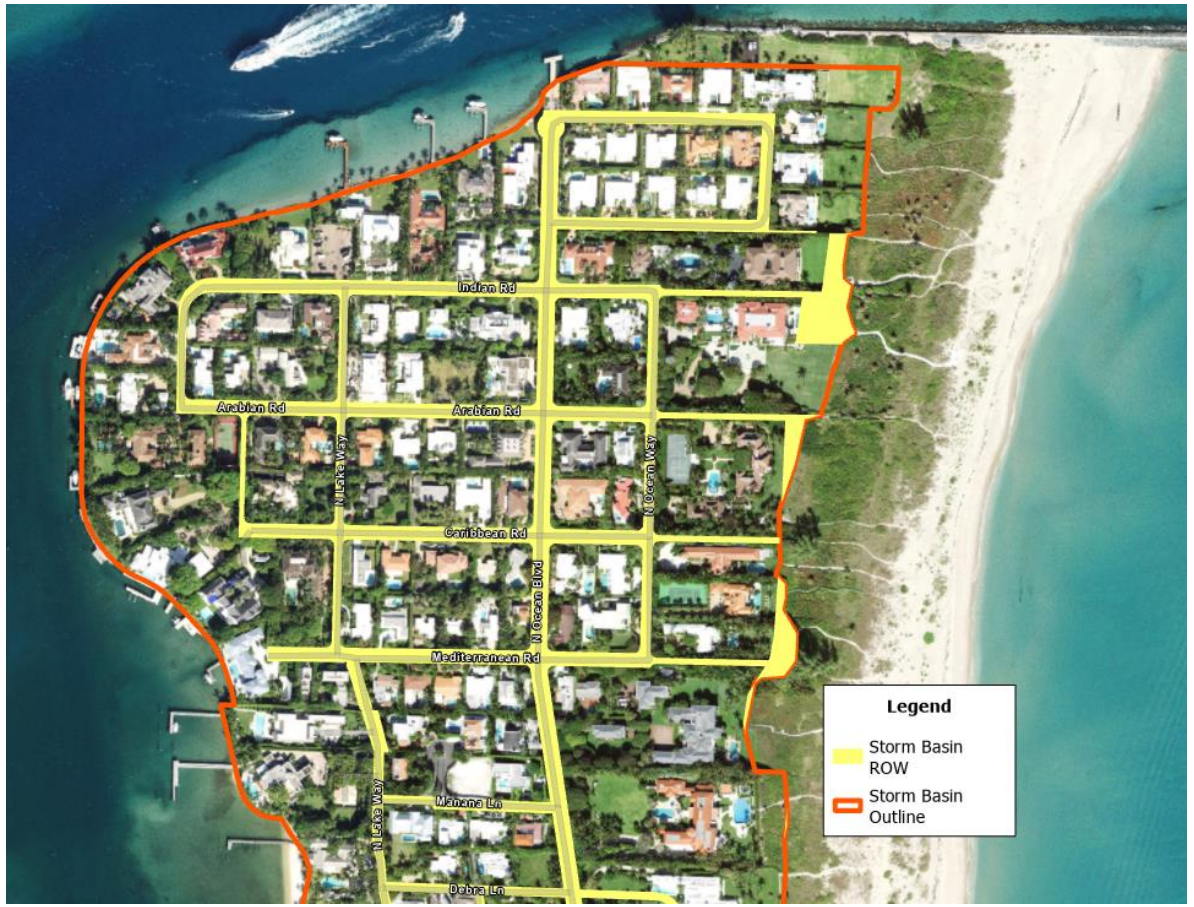
CURRENT REDUCTION STRATEGIES

- Street sweeping
  - Collects materials from roadway and gutter sweeping

- Stormwater retention (2-inches) required on individual lots

"Beginning in 1992, all lots with new construction or substantial improvements to property that exceed 50% of the property value, must provide 1-inch storm water retention. This retention is provided by depressed areas and exfiltration systems. In October 2002, in response to the severe flooding that occurred in November 2001, Town Council increased the required storm water retention on individual lots to 2-inches."

- Town of Palm Beach Storm Water Pollution Prevention Plan (2008)



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August 2024

CURRENT REDUCTION STRATEGIES

Lake Worth Lagoon Pollutant Loadings (lbs/year) Town of Palm Beach

Parameter	BOD_5	TSS	TP	CU	ZN	TN
Cycle 3 Loads	35,444	183,401	1,606	91	389	10,964
Cycle 4 Loads	35,452	183,437	1,606	91	398	10,967
Other Reductions:						
Public Education (6%)	2,127	11,006	96	5	23	658
FY21-22 Street Sweeping			66			121
Total Adjusted Cycle 4 Loads	33,325	172,431	1,444	86	363	10,188
Percent Reduction	6%	6%	10%	6%	6%	7%

Excerpted from 2018 MS4 Report

☒ **Missing credit for load reductions from land development code retention requirement**

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August 2024

CURRENT REDUCTION STRATEGIES



TOWN OF PALM BEACH
Best Management Practices (BMP)

Legend

Boundary	WD (Wet Detention)	DR (Dry Retention)	1" Retention	Street Sweeping	Combination	DR/EXF	
	WR (Wet Retention)	EXF (Exfiltration)	2" Retention	No Discharge	WD/EXF	DD/PCD	
	DD (Dry Detention)	PCD (Pollution Control Device)	Alum		WD/DD	DD/EXF	

*From the last pollutant loading analysis in Year 2 of Cycle 4. The new cycle may begin within the next year.

431.051 – Stormwater Quality Improvement Feasibility Study
August 2024

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POTENTIAL CREDIT: BMP REMOVAL EFFICIENCIES (%)

Types of Existing Stormwater Practices	TN	TP	TSS	BOD_5	Cu	ZN
Dry Detention Basin (Dry)	10	10	50	40	35	70
Exfiltration Basin (Exf)	45	65	90	75	80	80
Proprietary Control Device (PCD)	30	40	90	25	50	45
Wet Detention Basin (Wet)	50	80	90	40	70	50
Dry/PCD Combination	37	46	95	55	67	83
Dry/Wet in Combination	55	82	95	64	80	85
Exf/Dry in Combination	51	69	95	85	87	84
Exf/PCD in Combination	62	79	99	81	90	89
Alum Injection	50	90	90	75	80	80
Swales	20	20	15	20	35	25

Retrieved from Northern Palm Beach NPDES Program's Joint Annual Report Cycle 4- Year 3

BMPs currently in use and accounted for by the Town

BMP currently in use and not accounted for by the Town

Additional Administrative Controls



- Roadways (Right-of-Way)
  - Increased
    - Street Sweeping, Litter Control, Yard Debris
- Redevelopment Areas
  - Increase the retention on private property
- Pesticide, Herbicide, Fertilizer Application
  - Beyond the FDEP's Model Ordinance
- Public Education Campaign





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August 2024

AGENDA

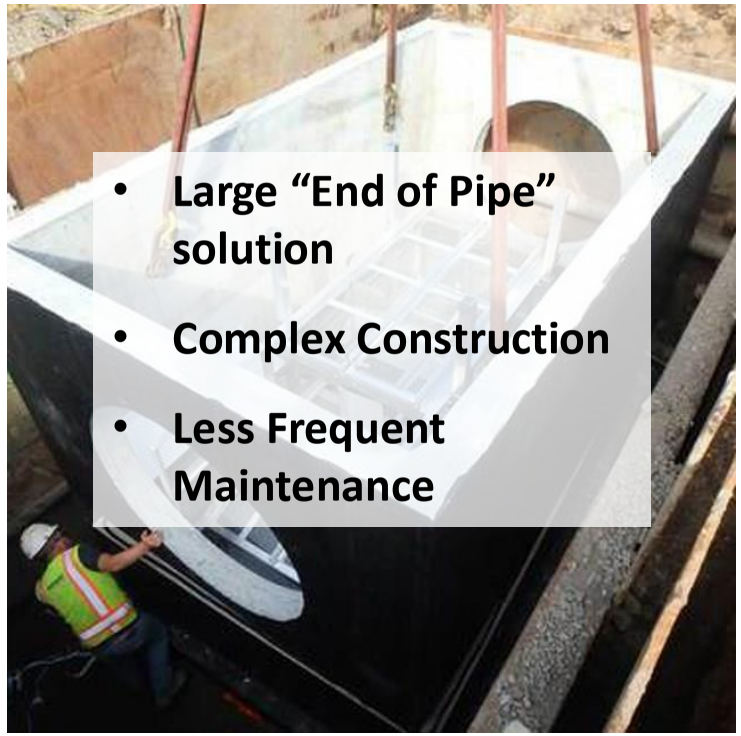
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431.051 – Stormwater Quality Improvement Feasibility Study
August 2024

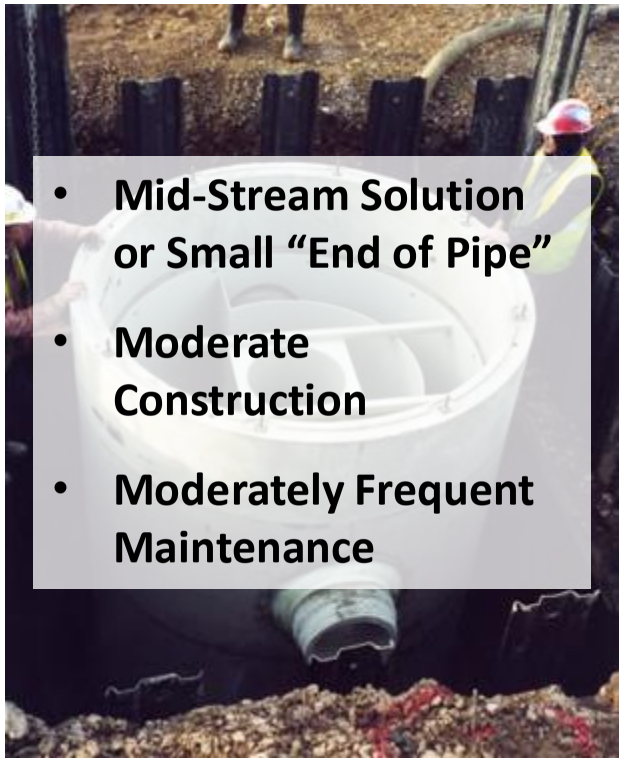
OPTIONS FOR ADDITIONAL WATER QUALITY TREATMENT

• Baffle Box



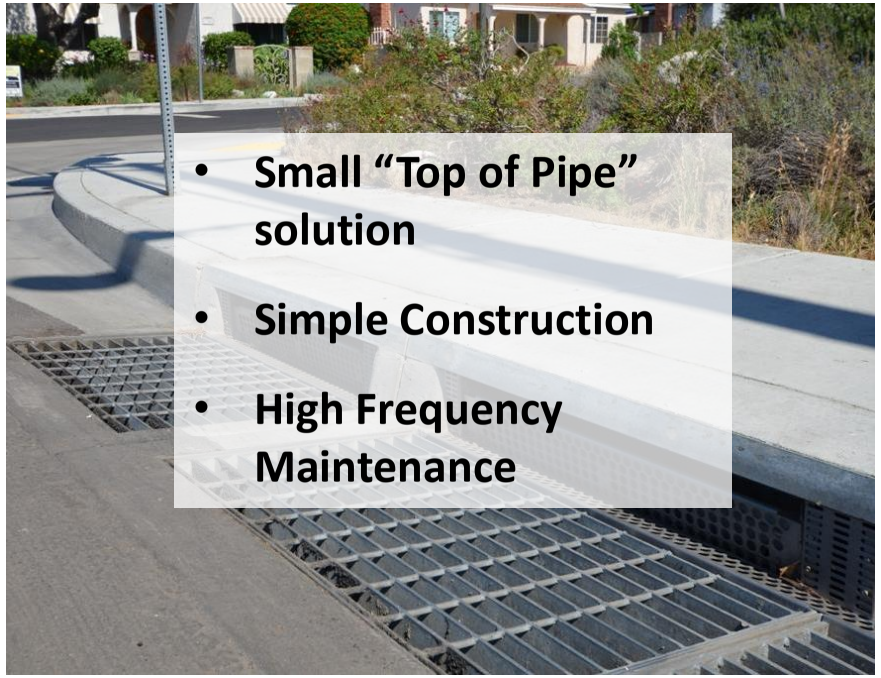
- Large "End of Pipe" solution
- Complex Construction
- Less Frequent Maintenance

• Vortex Separator



- Mid-Stream Solution or Small "End of Pipe"
- Moderate Construction
- Moderately Frequent Maintenance

• Catch Basin Inlet Filters



- Small "Top of Pipe" solution
- Simple Construction
- High Frequency Maintenance

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August 2024

METHODOLOGY: SIZE OR QUANTITY OF STRUCTURES

Since Town's ordinance provides 2" of retention for private property, treatment based on flow rate calculated using runoff from Town ROW for a 2" rainfall intensity was developed.

- Baffle Box sized based on flow rate (or max pipe size) and treatment flow capacity from the manufacturer
- Vortex Separator quantity=(flow rate)/(1.25 cfs)
  - *Where 1.25 cfs is the treatment capacity of one unit*
- Inlet Filter quantity= number of catch basins



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August 2024

SUMMARY OF CALCULATED DEVICES BY BASIN

Stormwater Basin	NSBB Dimension (in feet)	Vortex Separator Quantity	Inlet Filter Quantity
Basin 2	8X16	6	95
Basin 3	8X16	1	102
Basin 4	8X16	17	112
Basin 6	10X20	12	119
Basin 7	8X16	13	127
Basin 8	8X16	7	106
Basin 9	8X16	8	116
Basin 10	8X16	14	165
Basin 12	12X24	16	165
Basin 14	10X20	13	121
Basin 16	4X8	1	21
Basin 17	4X8	1	16
Basin 18	5X10	1	15

OPTIONS FOR APPLICATION

Plan 1

Combined Baffle & Vortex

- Developed according to each basin's layout, capacity, and pipe sizes
- Includes detailed concept drawings

Plan 2

Vortex Separators Only

- Developed according to basin flow rate and manufacturer's device capacity specifications
- No drawings or individual analysis

Plan 3

Inlet Filters Only

- Developed according to basin flow rate
- No drawings or individual analysis

*A large device (baffle box) only treatment plan was removed due to inability to size device within allowable ROW areas.

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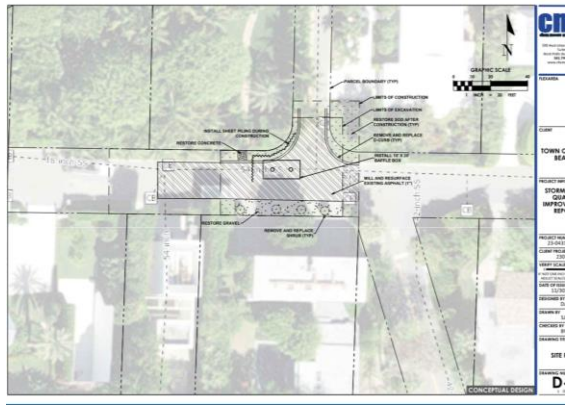
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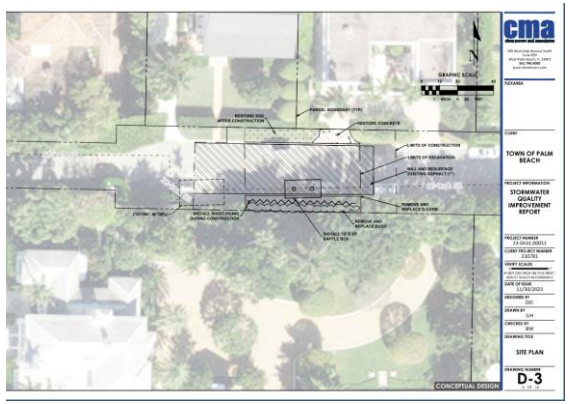
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ANALYSIS OF ALL BASINS FOR PLAN 1

- Analyzed every basin for a 2”event, pipe size, and layout
- Determined most effective combination of devices and placement
- Developed concept drawings for Plan 1 approach (not considering all utility conflicts)









431.051 – Stormwater Quality Improvement Feasibility Study
August 2024

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EXAMPLE: STORMWATER BASIN D-10

Example of Large Residential Area

Based on the capacity analysis:

- **Plan 1** – Baffle Box: (12’ x 24’) and Vortex Separator: 1
- **Plan 2** - Vortex Separator Quantity: 14
- **Plan 3** - Catch Basin Inlet Filter Quantity: 165



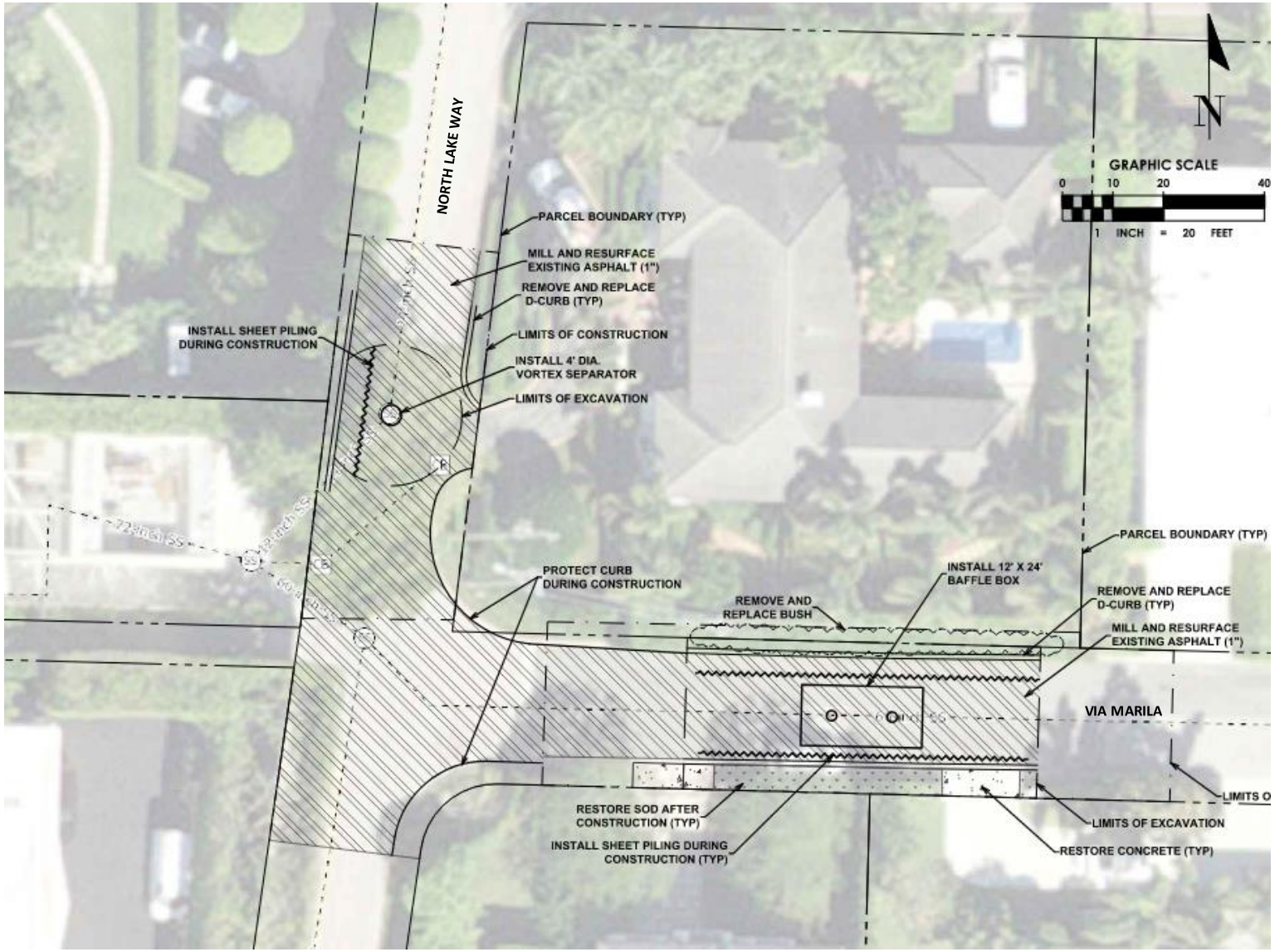
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August 2024

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STORMWATER BASIN D-10

Recommended treatment:

- 12’ x 24’ baffle box
- 4’ diameter vortex separator
- No inlet filters



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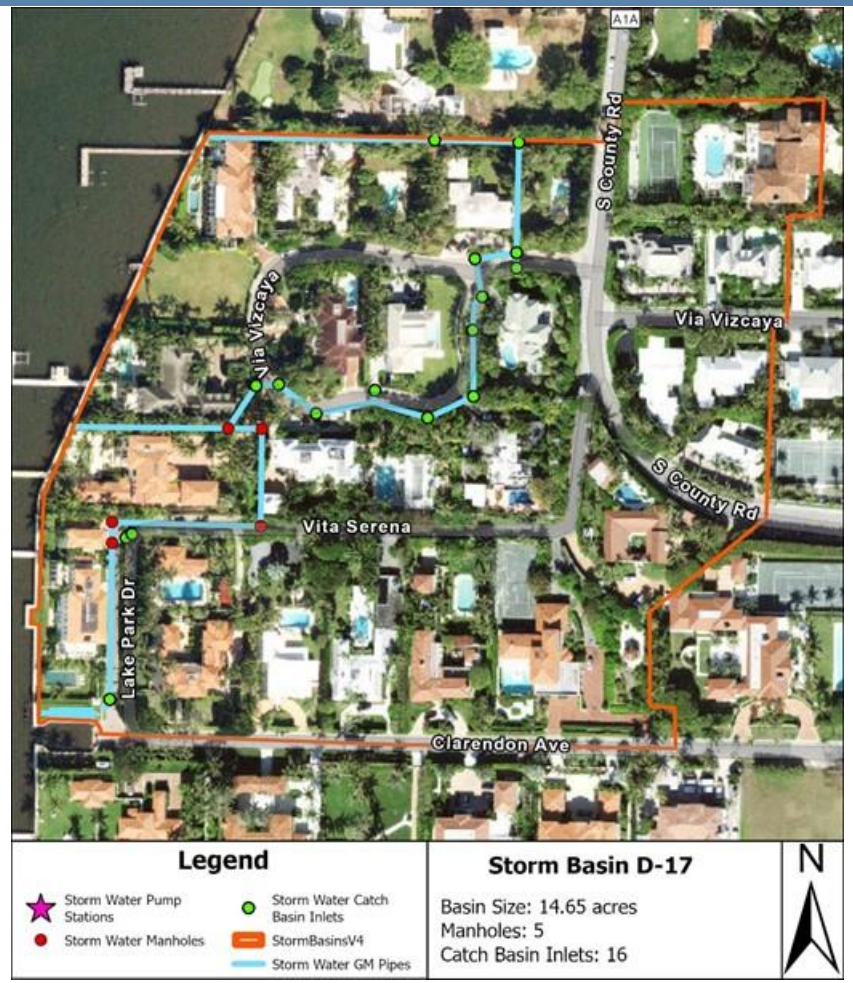
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STORMWATER BASIN D-17

Example of Single-Family Residential

Based on the capacity analysis:

- **Plan 1** – 4’ Diameter Vortex Separator: 1
- **Plan 2** - Vortex Separator Quantity: 1
- **Plan 3** - Catch Basin Inlet Filter Quantity: 16



431.051 – Stormwater Quality Improvement Report
Initial Feasibility Analysis
August 18, 2023

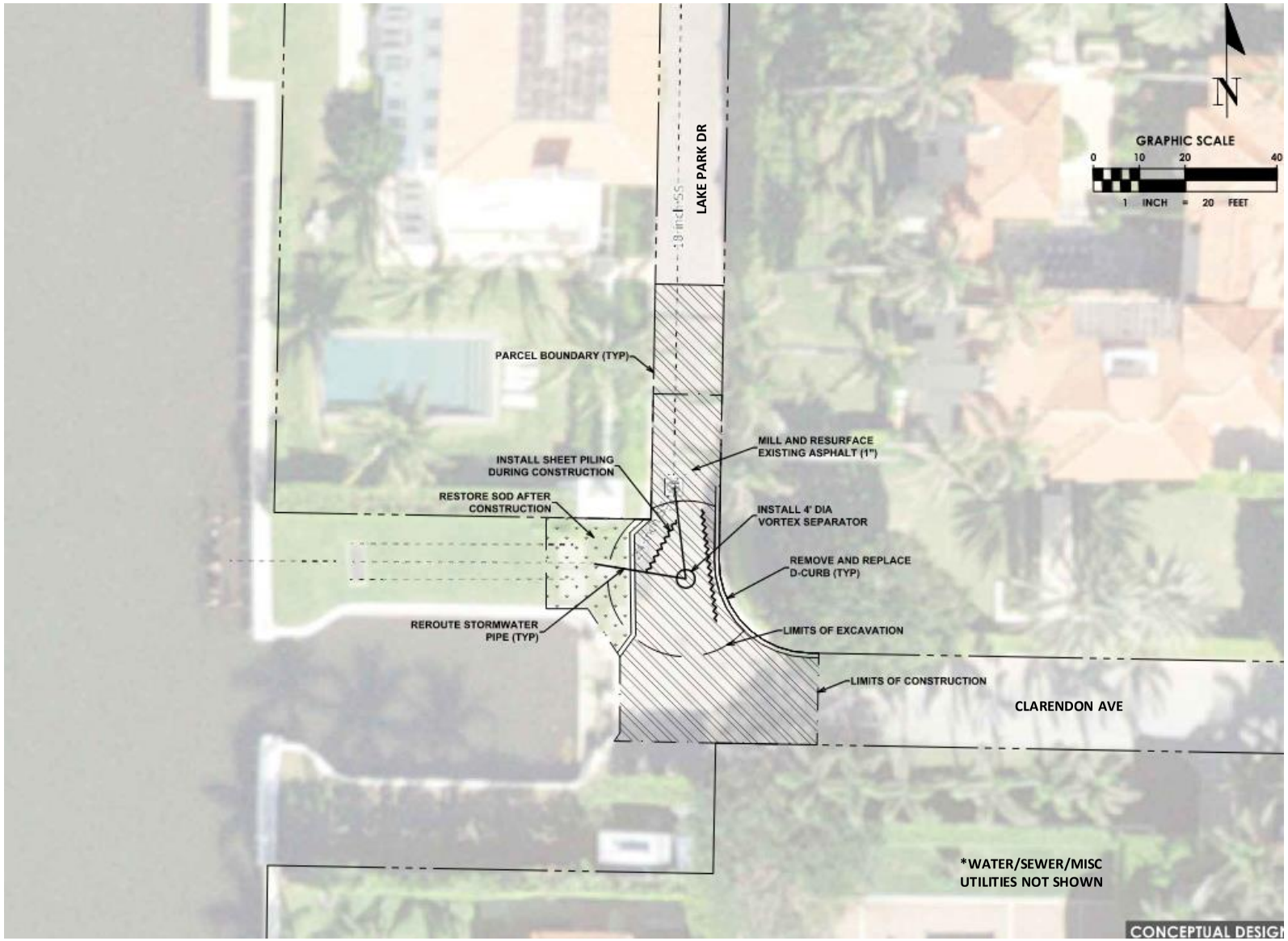
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STORMWATER BASIN D-17

09/10/24 TCM Backup

Recommended Improvements:

- No baffle box
- 4’ diameter vortex separator installed directly upstream of the D-17 Pump Station
- No inlet filters



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431.051 – Stormwater Quality Improvement Feasibility Study
August 2024

CONSTRUCTION COST COMPARISON

- **Baffle Box**
  - Significant underground construction disturbance of existing utilities
- **Vortex Separator**
  - Can be installed in standard existing manhole that is in good condition by a Contractor
- **Inlet Filter**
  - Can be installed in existing catch basin by Town staff



431.051 – Stormwater Quality Improvement Feasibility Study
August 2024

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DEVICE COST COMPARISON: CAPITAL O&M

Device	Construction Cost	Maintenance Time
Baffle Box	HIGH	LOW
Vortex Separators	MEDIUM	MEDIUM
Inlet Filters	LOW	HIGH

- **Yearly maintenance assumptions:**
  - Baffle Box – 4 hrs each, every 4 months
  - Manhole Device – 1 hour each, every month
  - Inlet Filter – 15 minutes each, every week

CONSTRUCTION AND OPERATIONS COST COMPARISON

	PLAN 1		PLAN 2		PLAN 3	
Stormwater Basin	Construction Cost	10-Yr Maintenance Cost	Construction Cost	10-Yr Maintenance Cost	Construction Cost	10-Yr Maintenance Cost
D-09	$692,000	$6,582	$1,242,000	$118,480	$162,963	$827,168
D-02	$680,000	$6,582	$207,000	$85,569	$133,461	$677,422
D-10	$866,000	$13,164	$3,519,000	$144,809	$231,800	$1,176,576
D-08	$785,000	$19,747	$2,484,000	$92,151	$148,914	$755,861
D-03	$680,000	$6,582	$2,691,000	$92,151	$143,295	$727,338
D-04	$715,000	$13,164	$1,449,000	$85,569	$157,343	$798,645
D-12	$876,000	$6,582	$1,656,000	$276,454	$231,800	$1,176,576
D-14	$784,000	$6,582	$2,898,000	$223,796	$169,987	$862,822
D-06	$1,303,000	$13,164	$3,312,000	$190,885	$167,177	$848,561
D-07	$1,234,000	$13,164	$2,691,000	$138,227	$178,416	$905,607
D-18	$322,000	$6,582	$207,000	$32,911	$21,073	$106,961
D-16	$380,000	$6,582	$207,000	$19,747	$29,502	$149,746
D-17	$208,000	$6,582	$207,000	$13,164	$22,478	$114,092
Total	**$9,525,000**	**$125,063**	**$22,770,000**	**$1,513,916**	**$1,798,208**	**$9,127,376**

chen moore and associates

431.051 – Stormwater Quality Improvement Feasibility Study
August 2024

RECOMMENDATIONS



- **Update GIS with Exfiltration BMPs for next MS4 Permit cycle based on building permits.**
- **Consider Additional Administrative Controls**
- **Update current Pump Station CIP plans to include treatment in basin and roll out over time.**

chen moore and associates

431.051 – Stormwater Quality Improvement Feasibility Study
August 2024

QUESTIONS?

chen moore and associates

431.051 – Stormwater Quality Improvement Feasibility Study
August 2024

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Regular Agenda - New Business

Agenda Title
Proposed 2025 Town Council Meeting Schedule

Presenter
Kirk W. Blouin, Town Manager

ATTACHMENTS:

- **Memorandum Dated August 30, 2024, from Kirk Blouin, Town Manager**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

To: Mayor and Town Council

From: Kirk W. Blouin, Town Manager

Re: Adoption of the 2025 Town Council Meeting Schedule

Date: August 30, 2024

STAFF RECOMMENDATION

Staff recommends the Town Council adopt the proposed 2025 meeting schedule below, along with any other modifications that may be acceptable to the majority.

GENERAL INFORMATION

Staff requests Town Council approve the following 2025 Town Council meeting schedule below:

January 14 and 15	July 8, 9 and 10 (Budget workshop)
February 11 and 12	August 12 and 13
March 11 and 12	September 9(1), 10 and 18(2)
April 8 and 9	October 14 and 15
May 13 and 14	November 12 and 13
June 10 and 11	December 9 and 10

(1) The first public hearing for the budget will follow the regular meeting at 5:01 p.m.
(2) The second public hearing for the budget will be held at 5:01 p.m.

KWB:JS:ked

cc: Department Directors
Joanne O'Connor, Town Attorney

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda

Regular Agenda - New Business

Agenda Title

Acceptance of Donation for Renovation of Birdbath-Type Fountains at Hibiscus and Worth Avenues

Presenter

H. Paul Brazil, P.E., Director of Public Works

ATTACHMENTS:

- **Memorandum Dated August 27, 2024, from H. Paul Brazil, P.E., Director of Public Works**
- **Exhibit A - Existing Conditions**
- **Exhibit B - Fountain Refresher Images**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

FROM: H. Paul Brazil, P.E., Director of Public Works

RE: Acceptance of Donation for Renovation of Birdbath-Type Fountains at Hibiscus and Worth Avenues

DATE: August 27, 2024

STAFF RECOMMENDATION

Town staff recommends Town Council authorize the acceptance of the donation for renovation of birdbath-type fountains at Hibiscus and Worth Avenues.

GENERAL INFORMATION

The Town has received a generous offer for the renovation of two (2) birdbath-type fountains (Exhibit A) located at Hibiscus and Worth Avenues. The proposed renovation (Exhibit B) aims to enhance the aesthetic features of the fountains, which are prominent features in this area.

The renovation will focus exclusively on the vertical and birdbath portions of the fountains. The existing water basins will remain untouched. The current porcelain components will be replaced with high-quality limestone, which will offer improved durability and a more refined appearance, better aligning with the architectural elements in the surrounding area.

Once the donation is accepted, staff will present the modification to ARCOM for review and recommendations. Staff will return to Town Council for final approval.

Public Works will accept the responsibility to implement the approved enhancement if approved. Public Works will work with Procurement and Contract team to put the renovations out for bid. Once the bids are received and evaluated, the recommended bid will be brought back to Town Council for approval.

FUNDING/FISCAL IMPACT

All funding for this effort will be through the donation.

Attachments

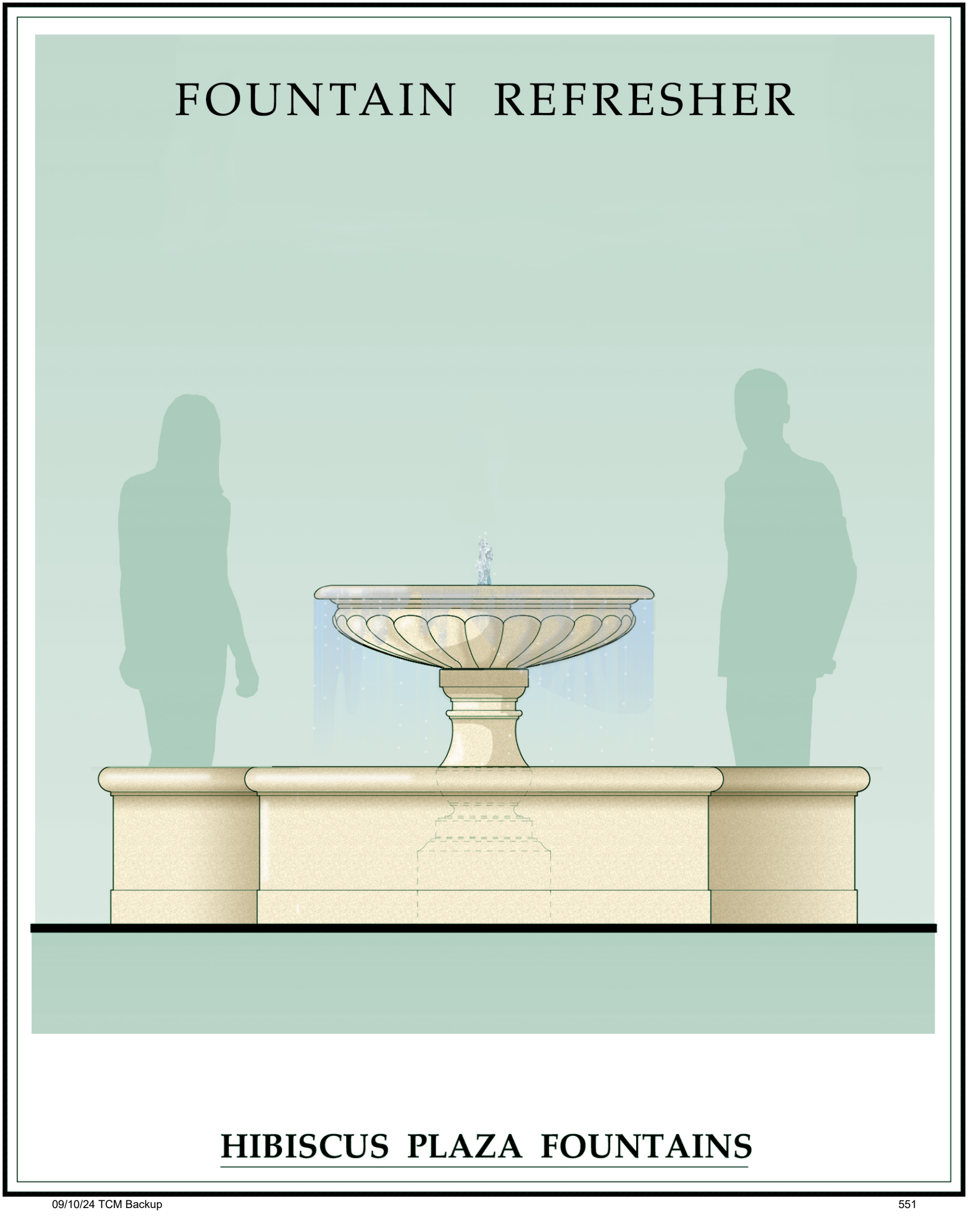
cc: Wayne Bergman, Planning, Zoning & Building Director
Jason Debrincat, P.E., Assistant Director of Public Works
Paul Colby, Facilities Maintenance Division Manager
Friederike Mittner, Design and Preservation Manager

EXHIBIT A - Existing conditions

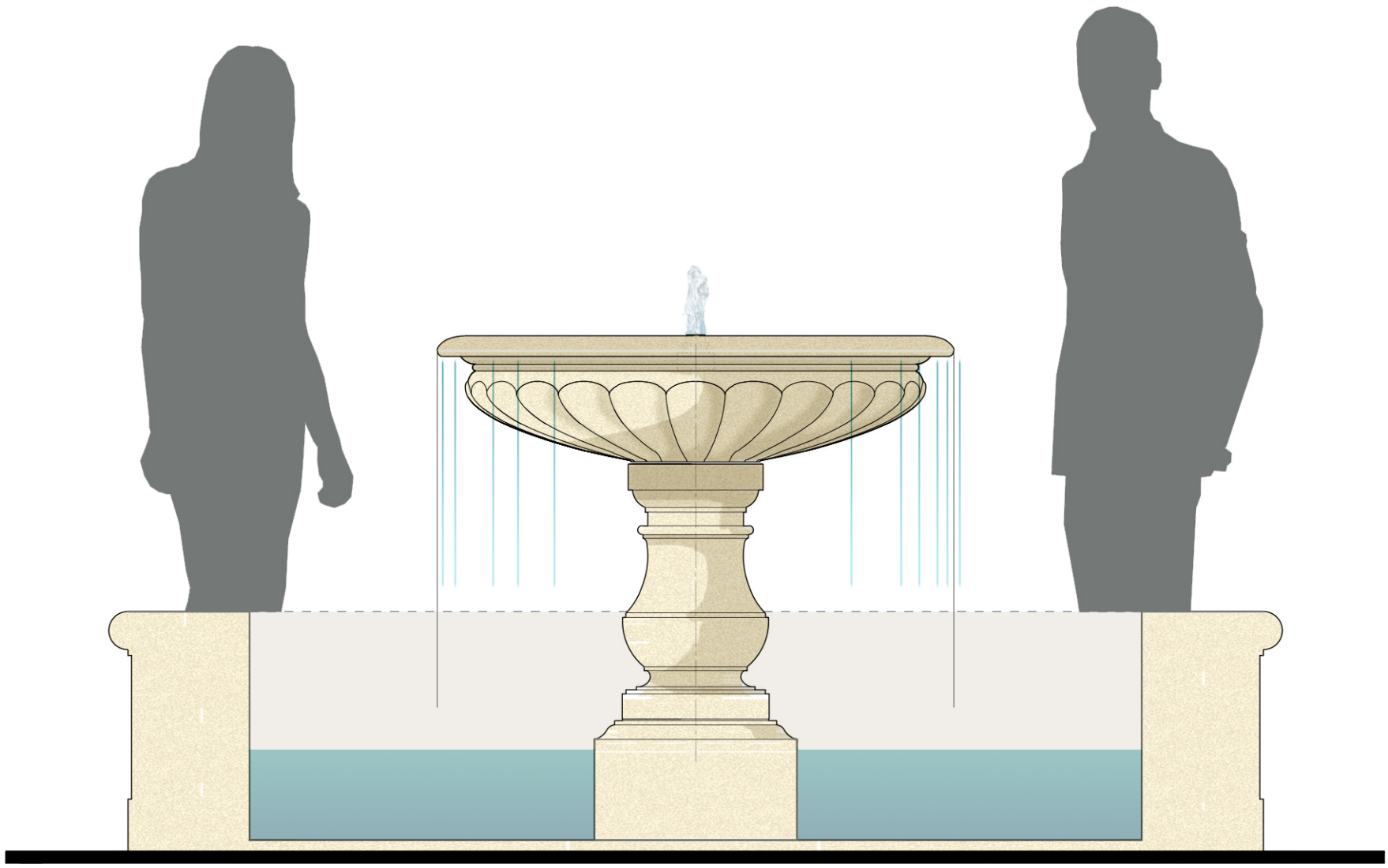




(EXHIBIT B)



FOUNTAIN REFRESHER

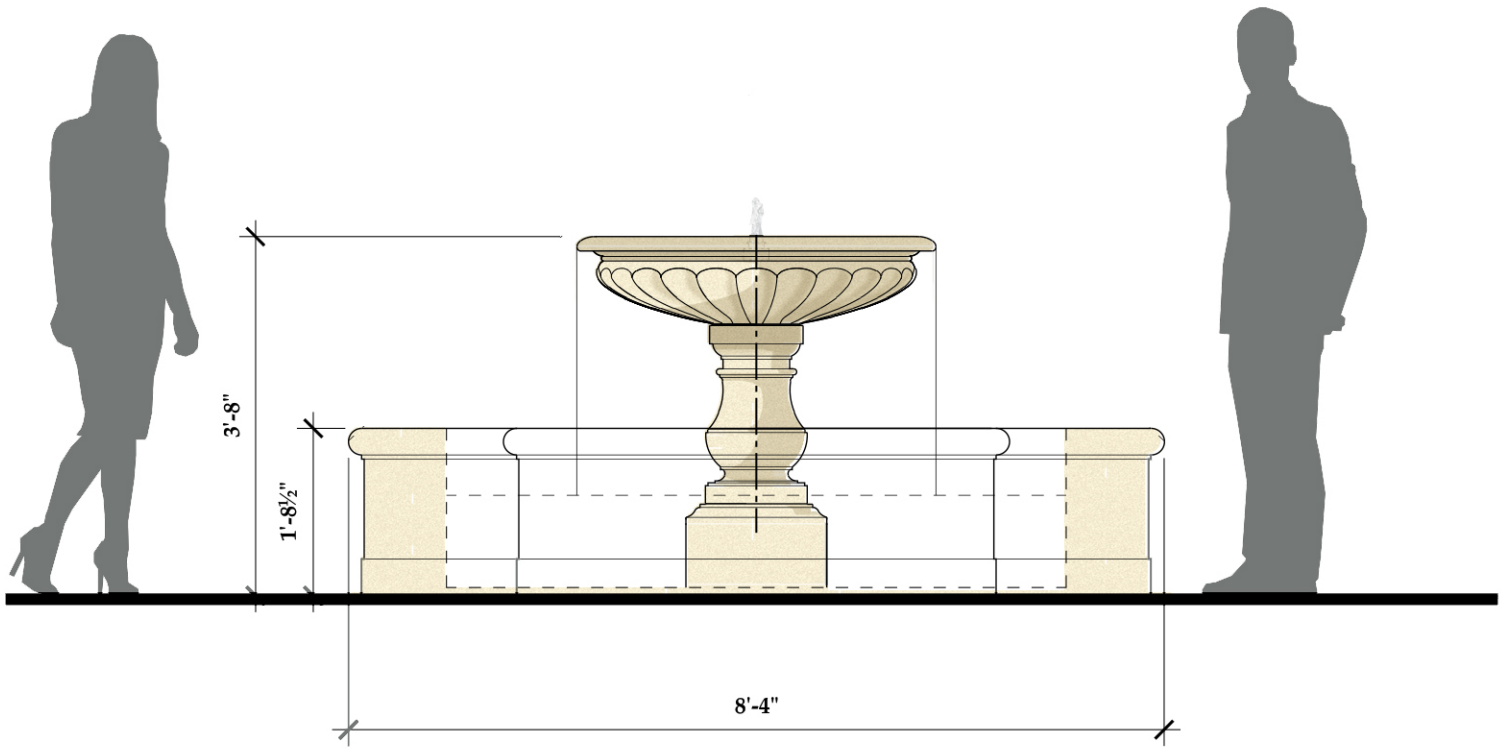


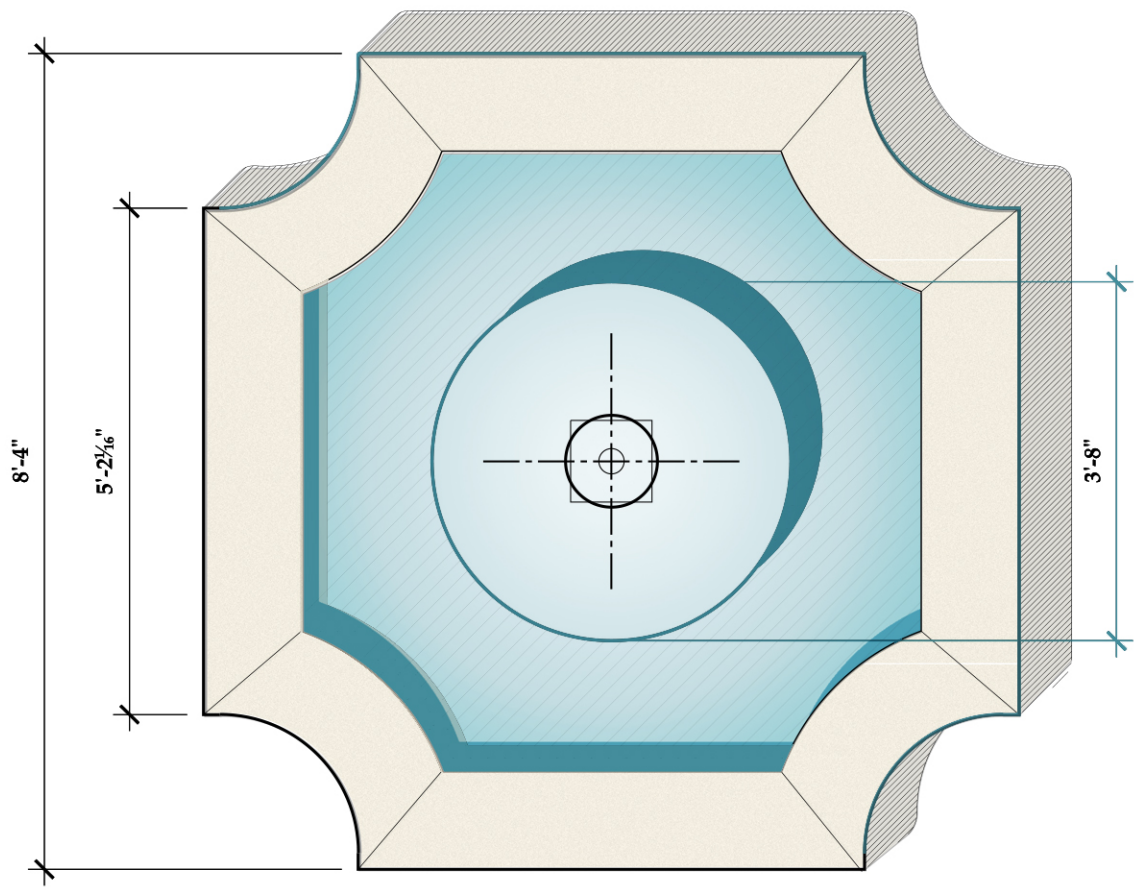
LIMESTONE STEM AND BOWL

EXISTING BASSIN - CLEANED INTERIOR

HIBISCUS PLAZA FOUNTAINS

FOUNTAIN REFRESHER





HIBISCUS PLAZA FOUNTAINS

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Regular Agenda - New Business

Agenda Title
Discussion Regarding Commercial Motion Picture Applications

Presenter
Kirk W. Blouin, Town Manager

ATTACHMENTS:

- **Memorandum Dated September 3, 2024, from Joanne O'Connor, Town Attorney**
- **Draft Commercial Motion Picture Filming Ordinance**

TOWN OF PALM BEACH

Information for Town Council Meeting on September 10, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

FROM: Joanne O'Connor, Town Attorney

RE: Discussion on Commercial Motion Picture Making Ordinance

DATE: September 3, 2024

STAFF RECOMMENDATION

Staff recommends that the Town Council review the proposed language regarding the Commercial Motion Picture Making Ordinance and provide feedback.

GENERAL INFORMATION

Town Council directed staff at the August 13, 2024, meeting to review the existing Commercial Motion Picture Making Ordinance (Chapter 22, Article IV) and provide recommendations on amendments to the current language for consideration. Staff worked with the Town's legal counsel, who conducted an extensive review of film permit ordinances from other municipalities to draft a rewrite of this existing Town Code, including renaming the section to "Filming Operations."

The draft ordinance includes expanded definitions, time limits, and more clearly defined exemption language. Once staff receives Town Council feedback from this meeting, they will draft a new ordinance for First Reading at a subsequent meeting.

CC:
Carolyn Stone, Deputy Town Manager

ARTICLE IV. FILMING OPERATIONS

DIVISION 1. GENERALLY

Sec. 22-126. Definitions

The following words, terms, and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Applicant includes an individual, firm, partnership, corporation, company, or other legal entity that has submitted an application for a filming permit under this Chapter.

Camera means any device used to produce theatrical motion pictures, television entertainment motion pictures, industrial motion pictures, television commercials, or still photography, or any other photography, regardless of medium. Camera shall include (but not be limited to) aerial filming or photography devices.

Filming operations means activities necessary to create still, live, or motion pictures, whether made on or by film, electronic tape, aerial filming or photography device, or any other electronic device used to produce theatrical motion pictures, television entertainment motion pictures, industrial motion pictures, television commercials, or still photography, or any other photography, regardless of medium, for use in any print or electronic media. Filming operations shall include (but not be limited to) the erection, dismantling, and transportation of related equipment. Filming operations shall also include (but not be limited to) set construction, actual filming, rehearsals, and set teardown. The following activities are specifically exempted from the definition of film operations:

(1) Individuals filming or photographing exclusively for their own personal or family use when such filming and photographing lasts for no longer than one hour (including any setup and breakdown) and involves the participation of no more than six individuals, and such individuals

    a. Are using only a hand-held camera, one camera on one tripod (with the exception of use of such tripod on public transit and public transit platforms), hand-held props, and/or hand-held equipment, and

    b. Are not (i) asserting exclusive use of Town-owned or -controlled property; (ii) using prop weapons, fire, pyrotechnics, animals (other than the personal pets of the individuals conducting the filming or photography), prop vehicles, stunts, or actors in costume as first responders; (iii) requesting parking privileges; (iv) engaging in fights, whether real or simulated; (v) using language in public likely to incite violence or panic; (vi) violating or simulating violations of any governing law, whether criminal or civil; (vii) otherwise requesting an exemption from the Town's rules and regulations or engaging in conduct that would require an exemption from the Town's rules and regulations.

(2) Filming or photographing for advertising purposes when using a single aerial filming or photography device where such device is operated solely from privately owned property, such device is intended to capture predominantly the same privately owned

property, and the activities conducted do not impact any public rights of way or other Town property or impact or require Town services.

(3) Bona fide student and/or faculty filming or photography exclusively for educational purposes, provided that the individuals conducting such filming

a. Are using only a hand-held camera, one camera on one tripod (with the exception of use of such tripod on public transit and public transit platforms), hand-held props, and/or hand-held equipment, and

b. Are not (i) asserting exclusive use of Town-owned or -controlled property; (ii) using prop weapons, fire, pyrotechnics, animals (other than the personal pets of the individuals conducting the filming or photography), prop vehicles, stunts, or actors in costume as first responders; (iii) requesting parking privileges; (iv) engaging in fights, whether real or simulated; (v) using language in public likely to incite violence or panic; (vi) violating or simulating violations of any governing law, whether criminal or civil; (vii) otherwise requesting an exemption from the Town's rules and regulations or engaging in conduct that would require an exemption from the Town's rules and regulations.

(4) Employees of print or electronic news media when filming ongoing news events, although this exemption shall not apply to simulations or reenactments orchestrated by print or electronic news media or any scripted content.

(5) Agents or other authorized representatives of Town, state, or federal law enforcement or environmental regulatory agencies filming or photographing exclusively for official and authorized law enforcement or regulatory purposes.

Filming permit means the permit required by this Chapter.

Permittee means any applicant to whom a filming permit is issued by the Town under this Chapter.

Town property means any real or tangible property owned or controlled by the Town.

Sec. 22-127. Penalty for violations.

Persons found to be in violation of any provision of this chapter may be subject to penalties provided by law for the violation of municipal ordinances or, alternatively, may be subject to the jurisdiction of the code enforcement board. Nothing in this Section shall prevent the Town from seeking civil injunctive relief.

Secs. 22-128–22-150. Reserved

DIVISION 2. FILMING PERMIT

Sec. 22-151. Required.

Individuals or other entities wishing to conduct filming operations (1) on Town property, (2) affecting Town property or the use thereof, or (3) impacting or requiring Town services must apply in advance to the Town and obtain a filming permit.

Sec. 22-152. Application.

A completed filming permit application must be submitted to the Town no less than 20 days prior to the Town Council meeting at which the filming permit application is to be considered. If, while any filming permit application is pending or during the term of any filming permit granted pursuant thereto, there is any change in fact, policy, or method that would alter the information given in the filming permit application, the applicant shall notify the Town in writing thereof within two business days after such change. Any filming permit application submitted under this Section must be submitted in the manner requested by the Town.

Sec. 22-153. Prerequisites and conditions to issuance of a filming permit.

(1) Prior to a filming permit being granted, the following requirements shall be satisfied:

a. The applicant shall provide to the Town all information reasonably requested by the Town relating to the proposed filming operations.

b. The applicant shall execute a hold harmless agreement in favor of the Town. Such hold harmless agreement shall release and forever discharge the Town and agree to indemnify, defend, and hold free and harmless the Town and its agents, employees elected officials, and representatives from and against any and all claims, losses, expenses, suits, costs, fines, and damages, including attorneys' fees, or liabilities of every kind and character arising out of or relating to any and all claims for bodily injury, including death in connection with or arising directly or indirectly out of the activities of the applicant or its agents, representatives or employees within the Town. The hold harmless agreement shall be executed by the individual(s) or entity(ies) capable financially and otherwise of honoring the terms thereof, and the agreement shall be in a manner and form acceptable of the Town and deemed to provide the protection necessary to the Town as intended by this Section.

c. To the fullest extent allowed by law, the applicant shall protect, defend, reimburse, indemnify, and hold free and harmless the Town and the Town's officers, agents, and employees from and against any and all claims, losses, penalties, damages, settlements, costs, charges, attorneys' or other professional fees ,or other expenses or liabilities of every kind and character arising out of or relating to any and all claims, liens, demands, obligations, actions, proceedings, and cause or causes of action of every kind and character in connection with, arising directly or indirectly out of, or related to the applicant and the activity performed under the filming permit application. Without limiting the generality of the foregoing, the applicant's indemnity shall include all claims, damages, losses, or expenses arising out of or relating to personal injury, death, property damage, defects in materials or workmanship, actual or alleged infringement of nay patent, trademark, copyright, proprietary information, or applications of any thereof, or any other tangible or intangible personal or property right or any actual or alleged violation of any applicable statute, ordinance, administrative order, rule, or regulation, or any order of any court. The applicant shall agree to investigate, respond, adjust, and provide a defense for all and any such claims, demands, and actions at the applicant's sole expense and agrees to bear and remain liable for all such other costs and expenses relating thereto, even if such claim is groundless, false, or fraudulent.

Notwithstanding the foregoing, the applicant's indemnity shall not extend to liability for damages to persons or property to the extent such damage was caused by any act, omission, or default of the Town, or by the Town's officers, agents, or employees. The applicant shall acknowledge and agree that the Town would not enter into a contract without this indemnification of the Town by the applicant and that the Town's entry into a contract shall constitute good and sufficient consideration for this indemnification. These provisions shall survive the expiration or earlier termination of the filming permit application. Nothing in this agreement shall be construed to affect in any way the Town's rights, privileges, and immunities as set forth in F.S. 768.28.

d. The applicant shall provide at its own cost and expense Comprehensive General Liability Insurance coverage endorsing the Town as an additional insured with limits of liability not less than $10,000,000.00 per occurrence. All required insurance policies shall provide a waiver of subrogation and rights of recovery against the Town, including its agents, officers, past and present employees, elected officials, and representatives. The insurance policy in effect shall protect both parties and be primary and non-contributory for any and all losses covered by the above-described insurance. Insurers have no recourse against the Town for payment or assessments in any form on any insurance policy. When an aircraft is to be involved in any filming, the applicant will be required to obtain aviation coverage with limits of liability not less than $100,000,000.00 per occurrence. If any watercraft is to be involved in filming, marine coverage is required with limits of liability not less than $25,000,000.00 per occurrence. The Town Council may increase the limits of liability and request additional coverages as necessary upon the recommendation of the Town Manager or designee.

e. The applicant shall deposit with the Town an amount determined by the Town Manager or designee and approved by the Town Council, to compensate the Town for any extraordinary services required by the town for purposes of carrying on the activity to be conducted pursuant to the terms of the permit.

(2) The following are conditions to the issuance of any filming permit:

a. The applicant shall pay to the Town an administrative processing fee and daily filming operations fee, in accordance with the fee schedule adopted by the Town Council by resolution as may be amended from time to time.

b. In no event shall any of the activities to be conducted pursuant to the terms of the filming permit be conducted between the hours of 8:00 a.m. and 10:00 a.m. or between the hours of 4:00 p.m. and 6:00 p.m. Dates and times during which filming operations shall be allowed shall be subject to the approval of the Town Manager or designee.

c. At no time shall the public streets, sidewalks, or rights-of-way of the Town be blocked or impeded to restrict or inhibit the normal flow of pedestrian, bicycle, or vehicular traffic.

d. The activities permitted by this Chapter are restricted to commercially zoned districts and shall not be permitted within the residentially zoned districts.

e. In no event shall any of the activities to be conducted pursuant to the filming permit be conducted on any street, road, or other public right-of-way paved for vehicular use.

f. In no event shall filming operations be conducted for a period of more than seven days in any one month during the period of time that is allowed for the filming operations pursuant to the filming permit and this Chapter. It is the intention of this subsection that the seven-day period is the maximum number of days allowed for filming operations during any one month. In other words, if one applicant has already received a filming permit allowing filming operations for a period of seven days during any one month, no other permits shall be granted to that applicant or any other applicant for filming operations during that month. For purposes of this section, filming permit applications shall be considered in the priority of the earliest filed application.

(3) In addition to the conditions described in subsection (2) above, the Town may place conditions on filming operations if deemed necessary to protect the public health or safety or the general welfare of the community, its citizenry, and/or the environment of the Town or to prevent a public nuisance. Such conditions may include (but need not be limited to) the required use of police, fire, and/or other Town personnel during film production at the cost of the permittee.

Sec. 22-154. Review and appeals.

(1) In reviewing a filming permit application, the Town may deny the filming permit application for any of the following reasons:

a. The proposed filming operations represent an unreasonable threat to Town property or other assets or resources of the City.

b. The proposed filming operations will create an unreasonable danger of death, injury, or disruption of wildlife, or of damage or destruction to plant life.

c. The proposed filming operations will negatively impact the health, safety, or welfare of the Town or its residents or visitors.

d. The proposed filming operations will impose an unreasonable burden on the Town staff or staff of other governmental agencies.

e. The proposed filming operations will unreasonably deprive Town residents or visitors of the use of Town property or facilities for an extended period of time.

f. The proposed filming operations would require entry into or access to areas of Town property or facilities which are closed to the general public or would allow activities not permitted to Town residents or visitors.

g. The proposed filming operations violate any ordinance of the Town or any other government's law, rule, or regulation.

h. The applicant has made a material misrepresentation in the filming permit application.

i. The proposed filming operations will result in the existence of a public nuisance.

j. The proposed filming operations will negatively impact traffic in the Town.

k. The applicant has violated any conditions of a previously issued filming permit or has violated any ordinance, rule, regulation, law, or court order in the conduct of filming operations under a previous filming permit.

l. The applicant has previously conducted filming operations without or prior to receiving a filming permit despite being required by the Town Code to obtain a filming permit for the filming operations.

(2) Upon completion of its review, the Town shall approve the filming permit application, approve the filming permit application with conditions intended to mitigate any adverse impacts caused by the proposed filming operations, or deny the application. If the Town approves the filming permit application with conditions, the filming permit will become effective upon the permittee's acceptance of the conditions.

(3) The Town Manager or designee shall have the authority to revoke a filming permit upon violation of its terms or the terms of this Chapter.

(4) If a filming permit is denied or revoked, any person aggrieved shall have the right to appeal to the Town Council. The appeal must be filed within 10 days of the denial or revocation. Any appeal will be heard at the next Town Council meeting occurring at least five business days after the filing of the notice of appeal.

Sec. 22-155. Duties of permittee.

The permittee shall comply with all provisions of this Article, other laws and ordinances of the Town, state, and federal governments, and all conditions of the filming permit.

Sec. 22-156. False information prohibited in filming permit application.

No person shall knowingly falsify or misrepresent any information or representation made in the filming permit application.

Sec. 22-157. Permits nontransferable.

Filming permits shall be nontransferable.

Sec. 22-158. Waiver of provisions.

The Town Council may in its discretion waive any requirements of this Article.

Sec. 22-159. Possession.

The person heading or leading the filming process shall carry the filming permit on their person during the conduct of filming operations and shall be present during the conduct of filming operations.

Secs. 22-160–22-250. Reserved.

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Regular Agenda - New Business

Agenda Title
Palm Beach Police and Fire Foundation - Life Insurance Benefit for Police and Fire Departments
TIME CERTAIN: 11:00 AM

RESOLUTION NO. 125-2024 A Resolution Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida, Authorizing The Town Council To Enter Into A Participation Agreement With The Palm Beach First Responders Foundation, Inc. To Memorialize The Town's Commitment To Provide Necessary Information To The Foundation For Purposes Of The Foundation's Establishment Of A Term Life Insurance Benefit For Town Of Palm Beach Police And Fire Sworn And Civil Employees Funded And Maintained By The Foundation; Approving Terms Of The Agreement, Authorizing The Mayor To Execute On Behalf Of The Town Council; Providing Severability; Providing For An Effective Date; Providing For Full Force And Effectiveness; Providing For Repeal And Conflicting Resolutions.

Time Certain
11:00 AM

Presenter
Joanne O'Connor, Town Attorney

ATTACHMENTS:

- **Memorandum Dated August 30, 2024 from Kirk W. Blouin, Town Manager**
- **PBPFF Life Insurance Benefit**
- **Resolution No. 125-2024**

TOWN OF PALM BEACH
Information for Town Council Meeting on: September 10, 2024

To: Mayor and Town Council

From: Kirk W. Blouin, Town Manager

Re: Life Insurance Benefit for Town of Palm Beach Police and Fire Department Employees
Resolution No. 125-2024

Date: August 30, 2024

STAFF RECOMMENDATION

Staff recommends that the Town Council consider the Palm Beach Police and Fire Foundation's donation of term life insurance policies with a death benefit valued at $500,000 for sworn and civilian employees of the Police and Fire Rescue Departments.

GENERAL INFORMATION

The Palm Beach Police and Fire Foundation (PBPFF), through its subsidiary Palm Beach First Responders, approached the Town to offer a new voluntary term life insurance benefit to all civilian and sworn employees of the Fire Rescue and Police Departments. The program will be administered through its PB First Responders Trust (the "Insurance Trust"). This gift underscores the Foundation's commitment to providing financial security and peace of mind to public safety employees.

Each policy will be tailored for each employee based on specific eligibility criteria. The employee chooses the policy's beneficiary, and the coverage can be retained post-retirement (at the employee's sole expense).

The resolution contains the recitals and terms, outlining the general responsibilities of both the Town and Foundation. The Town has no obligation to provide the program benefits referenced in the agreement, even if the Foundation terminates the program. The Town is responsible for providing the Foundation information related to the compensation and benefits of Police and Fire employees as necessary for establishing and funding the Insurance Trust and operating the program. The Town will not release records deemed confidential or exempt from disclosure under Chapter 119, Florida Statutes.

FUNDING/FISCAL IMPACT

The program does not have a fiscal impact on the Town and will be funded by the Foundation.

STRATEGIC PLAN

This item is in support of Strategic Plan Priority Government Leadership and Innovation: Sound Fiscal Management.

TOWN ATTORNEY REVIEW

In addition to the resolution, the participation agreement has been reviewed and approved for legal form and sufficiency by Town Attorney Joanne O'Connor.

KWB:css

cc:
Sean Baker, Fire Chief
Gillian Barth, Director of People and Culture
Nicholas Caristo, Police Chief
Bob Miracle, Deputy Town Manager

PALM BEACH FIRST RESPONDERS FOUNDATION: LIFE INSURANCE BENEFIT
Information for Town Council Meeting on: July 9, 2024

To: Mayor of Palm Beach and Palm Beach Town Council
Via: Kirk Blouin, Town Manager
From: Rebecca Godwin, President & COO and Tim Moran, Vice Chairman and Co-Founder, Palm Beach Police & Fire Foundation
RE: Life Insurance Benefit for Town of Palm Beach Police and Fire Rescue Department Employees
Date: July 1, 2024

Dear Mayor Moore, Town Manager Blouin, and members of the Town Council,
The Palm Beach Police & Fire Foundation, through its subsidiary Palm Beach First Responders Foundation, is implementing a life insurance benefit for all Town of Palm Beach Police & Fire Rescue Department employees, contingent upon meeting certain criteria.

The PBPFF Life Insurance Benefit, conceived by John Scarpa, Tim Moran, and Jeff Marcus of the Grant Allocations Committee, underscores the Foundation's commitment to providing financial security and peace of mind to the public safety employees who risk their lives on a daily basis for our community's safety and well-being.

The Foundation is offering a term life insurance policy with a death benefit valued at $500,000 to each sworn and civilian employee of the Palm Beach Police and Fire Rescue Departments, to be designated to a beneficiary of their choosing. These policies are intended to be renewed annually, with the binding process scheduled for October 1st each year. The policies will be tailored to each individual based on specific eligibility criteria such as age, health status, etc., providing term coverage throughout their time of service, with an option to retain it post-retirement.

We plan to announce this new program to department members between June 30 and August 1, 2024, allowing ample time to complete the necessary paperwork and bind the policies by the target date of October 1, 2024.

We hope you will recognize the significant benefits this program will provide the employees of both departments and their families. We believe supporting this initiative is in our collective best interest and will ensure its success.

Thank you for your consideration. We look forward to your support at the upcoming Town Council meeting.

Sincerely,

Tim Moran
Vice Chairman & Co-Founder

Rebecca Godwin
President & COO

RESOLUTION NO. 125-2024

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AUTHORIZING THE TOWN COUNCIL TO ENTER INTO A PARTICIPATION AGREEMENT WITH THE PALM BEACH FIRST RESPONDERS FOUNDATION, INC. TO MEMORIALIZE THE TOWN'S COMMITMENT TO PROVIDE NECESSARY INFORMATION TO THE FOUNDATION FOR PURPOSES OF THE FOUNDATION'S ESTABLISHMENT OF A TERM LIFE INSURANCE BENEFIT FOR TOWN OF PALM BEACH POLICE AND FIRE SWORN AND CIVIL EMPLOYEES FUNDED AND MAINTAINED BY THE FOUNDATION; APPROVING TERMS OF THE AGREEMENT, AUTHORIZING THE MAYOR TO EXECUTE ON BEHALF OF THE TOWN COUNCIL; PROVIDING SEVERABILITY; PROVIDING FOR AN EFFECTIVE DATE; PROVIDING FOR FULL FORCE AND EFFECTIVENESS; PROVIDING FOR REPEAL AND CONFLICTING RESOLUTIONS.

WHEREAS, the Town employs a certain number of employees classified by the Town as members of the Town's Police and Fire Departments ("Police and Fire Employees");

WHEREAS, the Town provides its Police and Fire Employees with compensation and the opportunity to participate in a suite of employee benefits, as amended from time to time, including insurance benefits;

WHEREAS, the Foundation was established as a tax-exempt organization under Section 501(c)(3) of the Internal Revenue Code of 1986, as amended, for a number of purposes, including that it works to support the Town's efforts to recruit and retain qualified Police and Fire Employees by providing emergency assistance, scholarships, equipment, and training, among other things;

WHEREAS, the Town and the Foundation desire that the Foundation provide reduced or no cost life insurance for certain full-time Police and Fire Employees through its PB First Responders Trust (the "Insurance Trust");

WHEREAS, the Town hereby agrees, consents to, and approves the establishment and operation of the Insurance Trust for the benefit of Police and Fire Employees ("Program") by the Foundation, for the purpose of providing certain additional benefits to certain Police and Fire Employees who meet the Foundation's eligibility criteria as set forth on Exhibit A attached hereto;

WHEREAS, the Town acknowledges that the Foundation's provision of Program benefits to Police and Fire Employees support the Town's efforts to recruit and retain these employees, and therefore fulfills a public purpose and lessons the burdens on the Town; and

WHEREAS, the Town and Foundation desire to memorialize their agreement regarding the Program, as provided in this Agreement.

NOW, THEREFORE, in consideration of the promises and the mutual covenants contained in this Agreement, the Town and the Foundation (the "Party" or "Parties" as appropriate) hereby agree to the following:

A. *Term of Agreement.* This Agreement shall be effective beginning on the Effective Date and shall remain in effect until terminated by either Party by providing the other Party with at least 30 days' written notice of termination. Termination of the Agreement shall not, in and of itself, affect any insurance policies already effective under the Program, provided that no further policies shall be made under the Insurance Trust for the Program following termination of the Agreement.

B. *General Responsibilities of the Foundation.* The Foundation shall act as the trustee under the Insurance Trust, execute the Insurance Trust agreement, and be responsible for the funding, administration and operation of the Insurance Trust, in accordance with the terms of the Insurance Trust, as amended from time to time. Within 90 days following the end of each Plan year the Foundation shall provide a report to the Town reflecting the total participants in the Program.

C. *General Responsibilities of the Town.* The Town shall provide to the Foundation information related to the compensation and benefits of Police and Fire Employees as necessary for the establishment and funding of the Insurance Trust and the operation of the Program by the Foundation. Notwithstanding the foregoing, the Town will not release to the Foundation any Town records deemed confidential or exempt from disclosure under Chapter 119, *Florida Statutes*, provided that the Town will notify the Foundation in writing if such unreleased information cannot be disclosed. The Town has no obligations with respect to the operation of the Program other than set forth herein.

The Town has no responsibility to provide the Program benefits referenced herein, even if the Foundation terminates this Agreement or otherwise ceases to provide the Program benefits to Police and Fire Employees. Further, nothing in this Agreement shall be construed to affect in any way the Town's rights, privileges, and immunities as set forth in Florida Statute § 768.28.

D. *Amendment/Termination*.

1. The Foundation shall have the exclusive right to amend and/or terminate the Program or the Insurance Trust at any time, provided that no amendment or resolution to terminate the Program shall be effective prior to the date that is 60 days following the date the Foundation notifies the Town in writing of the amendment or the resolution to terminate the Program; and provided further that such notice period shall be waived to the extent necessary in respect of a Program amendment required for the Program to maintain its compliance under applicable law.

2. The Town acknowledges the importance of the Foundation's tax exempt status pursuant to Section 501(c)(3) of the Internal Revenue Code ("Tax Exempt Status"), and Town agrees to execute any amendments to this Agreement and to take such other or further actions reasonably required to preserve the Foundation's tax exempt status, provided the same do not materially increase the costs and risks, or materially reduce the rights and benefits of Town hereunder. If, as a result of a change in law or regulation or judicial or administrative decision or interpretation, the performance by Foundation of any provision of this Agreement should, as reasonably determined in good faith by Foundation, jeopardize the Foundation's Tax-Exempt Status, or constitute a violation or threatened violation of any statute, regulation, or ordinance, the Foundation may request that this Agreement be renegotiated to eliminate the jeopardy and, if agreement is not reached within sixty (60) days after such renegotiation commences, then the Foundation may terminate this Agreement on notice in writing to Town; provided, however, that in the event of any such termination, the parties may seek to find alternative means to carry out the objectives of this Agreement.

E. *Trust Agreement*. The Town hereby consents to, acknowledges, and, to the extent necessary, approves the terms of the Insurance Trust, substantially in the form attached hereto as Exhibit B.

F. *Representations of the Town.* The Town hereby warrants and represents that:

1. It acknowledges that the Foundation has established the Insurance Trust for the purpose of providing benefits for certain eligible Police and Fire Employees.
2. It has reviewed the Insurance Trust and approves of the Program.
3. It acknowledges that the Foundation (and not the Town) is acting as the trustee of the Insurance Trust, as defined under the Insurance Trust, with the authority to control the operation and administration of the Program.
4. It will provide the Foundation with any and all information and data (including compensation information; date of hire; date of termination) requested by the Foundation that is reasonably required to administer the Program.
5. It will not reduce other compensation and benefits of Program participants based on the value of the benefits received by such participants under the Program.
6. The Program is intended to satisfy the voluntary plan safe harbor under Department of Labor Reg. §2510.3-1(j), and hereby agrees to the following:
    a) The Town shall not be making any contributions towards the cost of coverage under the Program;
    b) The Program is completely voluntary, and eligible Police and Fire Employees of the Town may decline participation in the Program;
    c) the Town shall not endorse the Program, including by (i) promoting the Program more than disseminating program materials, (ii) listing the Town on Program materials, and (iii) designating the Town as plan administrator, plan sponsor, or policyholder of the Program;

d) The Town shall disseminate Program materials separately from the Town's employee benefit plan materials;
e) The Town shall not state in any fashion that ERISA applies to the Program;
f) the Town shall not receive any consideration in the form of cash or otherwise in connection with the Program; and
g) The Town shall not determine the eligibility of its Police and Fire Employees under the Program.

B. *Limitation of Liability*. Neither the Foundation nor the Town shall be liable, under any circumstances, for any indirect, special, consequential, punitive or exemplary damages, or similar damages arising out of or relating to this Agreement or the relationship of the Parties under this Agreement.

C. *Notices*. All notices, requests, and other communications shall be in writing and mailed, postage prepaid, to the other Party at the addresses set forth in the first paragraph of this Agreement. All notices pursuant to this Agreement shall be effective and deemed received upon the earlier of actual receipt by an officer of the Party to whom the notice is addressed or three days after the notice is either deposited in first class mail or mailed by certified or registered mail, postage prepaid. Any documents, certificates, termination notice or other written communications will be delivered promptly to the policyholders' upon request and instructions of the Town. Additionally, notice via email may be provided by the Foundation to the Town, provided such notice is provided to an email address previously verified by the Town as pertaining to the subject matter discussed herein.

D. *Independence*. In performing its obligations hereunder, the Foundation, its directors, officers, employees, and agents shall be deemed to be acting as an independent contractor. Neither the Foundation, its directors, officers, employees, and agents, nor the Town shall have the power or authority to act for or on behalf of or to bind the other Party, except as otherwise set forth herein. Furthermore, the Parties acknowledge and agree that neither this Agreement nor the Insurance Trust is intended to create, and shall not create, an employment relationship between the Foundation and any Police and Fire Employees or any other employee of the Town and the Town shall not represent that such a relationship may exist.

E. *Waiver*. Failure to enforce any provision of this Agreement does not alter or waive the provision or affect the future enforceability of the provision.

F. *Governing Law*. This Agreement shall be construed and governed in accordance with the laws of the State of Florida, without regard to its conflicts of laws provisions, and the courts in such state shall have sole and exclusive jurisdiction of any dispute related hereto or arising hereunder. Venue shall be in Palm Beach County.

G. *Third Party Beneficiaries*. This Agreement shall not confer any rights, remedies, claims, or obligations on third parties except as expressly provided herein.

H. *Entire Agreement.* This Agreement contains the entire agreement between the Parties and supersedes any and all prior or contemporaneous oral or written communications or proposals not expressly included herein. This Agreement may be amended only by writing signed by duly authorized representatives of both Parties. By executing this Agreement, both Parties acknowledge and agree that that they have reviewed all terms and conditions incorporated herein and intends to be legally bound by the same.

I. *Severability.* The invalidity of any provision of this Agreement shall not impair the validity of any other provision. If any provision of this Agreement is determined by a court of competent jurisdiction to be unenforceable, that provision will be deemed severable and the Agreement will be enforced with that provision severed or as modified by the court; provided, however, that if such severance or modification has or will have a material adverse effect on either Party, the Party so affected shall have the right to terminate this Agreement upon at least 30 days' prior written notice to the other Party.

J. *Public Records*. In accordance with the Florida Public Records Act (Fla. Stat. § 119.0701), the Foundation shall:

1. Keep and maintain public records required by the Foundation to perform the service.
2. Upon request from the Town's custodian of public records, provide the Town with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in this chapter or as otherwise provided by law.
3. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the Foundation does not transfer the records to the Town.
4. Upon completion of the contract, transfer, at no cost, to the Town all public records in possession of the Foundation or keep and maintain public records required by the Town to perform the service. If the Foundation transfers all public records to the Town upon completion of the contract, the Foundation shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Foundation keeps and maintains public records upon completion of the contract, the Foundation shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the Town, upon request from the Town's custodian of public records, in a format that is compatible with the information technology systems of the Town.

IF THE FOUNDATION HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO ITS DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS BY EMAIL AT TOWNCLERK@TOWNOFPALMBEACH.COM; BY TELEPHONE AT (561) 838-5416; OR BY MAIL AT TOWN CLERK, 360 SOUTH COUNTY ROAD, PALM BEACH, FL 33480.

AGREED by the parties through their undersigned representatives

Town of Palm Beach, Florida	The Palm Beach First Responders Foundation, Inc.
By: _____	By: _____
Its: _____	Its: _____
Date: _____	Date: _____

Exhibit A

Insurance Trust Eligibility Criteria

Eligible Employee and Exclusions:

- Police and Fire Department employees, age 18 and over
- Must have completed 1 year of service to enroll
- Individuals who are participating the Deferred Retirement Option Program (DROP) will be included

Eligible to participate as long as you are not:

- Covered under a collective bargaining agreement, except where such collective bargaining agreement provides for coverage under this Program and such Employee has satisfied all conditions necessary to obtain coverage under this Program in accordance with the Insurance Trust agreement and any Program policies as reported to the trustee under the Insurance Trust by the Town of Palm Beach ("Employer") (for sake of clarity, eligible employees include employees who are covered under the Collective Bargaining Agreement between the Town of Palm Beach and the Professional Firefighters/Paramedics Palm Beach County, Local 2928 (Non-Supervisory Unit) who have otherwise satisfied the eligibility requirements under this Program;
- A nonresident alien with no U.S.-earned income;
- An individual employed by an employment agency;
- A leased employee; or
- An independent contractor (even if later reclassified as an employee)

Service Requirement:

The cut-off date to determine eligibility in the program shall be June 30 of each year (the "Eligibility Date"). You become eligible to be a Participant in the Program after completing one year of employment as a police or firefighter with the Employer prior to any Eligibility Date so long as you remain employed in good standing with the Employer on the Enrollment Date immediately following your Eligibility Date. The "Enrollment Date" shall be each October 1.

Termination of Employment:

If a participant terminates their employment with Employer after their Enrollment Date (provided participant is not transferred to or otherwise employed by an affiliated employer eligible for the Program), then the participant may elect to have their insurance policy under the Program transferred to such Participant individually upon a termination of employment pursuant to the conditions and requirements of the specific policy, and Participant shall agree to take over payment of all premiums on the policy from and after the date of termination. Otherwise, Participant may terminate the policy pursuant to its terms and conditions.

Any eligible participant who chooses not to participate in the Program will not be afforded any monetary or other compensation in lieu of participation in the Insurance Trust Program.

Death Benefit:
Upon the death of a participant in the Program, beneficiaries will be entitled to receive the death benefit pursuant to applicable tax laws. Participants should consult their personal tax advisor for more information.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach assembled this 10th day of September 2024.

_____ _____

Danielle H. Moore, Mayor

Bobbie D. Lindsay, Town Council President

_____

Lewis S.W. Crampton, Council President Pro Tem

_____

ATTEST:

Julie Araskog, Town Council Member

_____

Edward A. Cooney, Town Council Member

_____

Bridget Moran, Town Council Member

_____

Kelly Churney, Acting Town Clerk

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Regular Agenda - Quarterly Litigation Report

Agenda Title
Litigation Status Report - September 2024

Presenter
Joanne O'Connor, Town Attorney

ATTACHMENTS:

- **Memorandum Dated August 30, 2024 from Joanne M. O'Connor, Town Attorney**

Memo

To: Mayor Moore and Town Council Members

Cc: Kirk Blouin, Town Manager

From: Joanne M. O'Connor

Date: August 30, 2024

Re: Litigation Status Report – September 2024

This report provides a brief summary of litigation against the Town that is pending as of June 1, 2024 and that concluded in the preceding quarter.

PENDING LITIGATION

1. Paramount Litigation

WEG Paramount LLC has challenged the Town Council's July 15, 2024 Development Order denying its application for Special Exceptions with Site Plan Review by invoking an alternative dispute resolution process available under the Florida Land Use and Environmental Resolution Act, Fla. Stat. 70.51 ("FLUEDRA"), a part of the Bert Harris Act. FLUEDRA has been in effect for 15 years. It operates under the guidance of a special magistrate in a two-stage process by which the special magistrate (1) acts as a mediator charged with facilitating a resolution between the property owner and the government entity and (2) acts more like an administrative law judge who holds a public hearing(s) and then issues recommended recommends findings of fact and conclusions of law that the developer and the Town can ultimately accept, modify or reject. The process may not continue longer than 165 days, unless the parties agree otherwise.

The Town's response to the developer's Request for Relief will be forthcoming, as is the identity of the Special Magistrate. The Town has liberally construed the notice requirements under

FLUEDRA. It has already given notice to adjacent property owners and notice will issue to others who objected at hearings or in writing early next week.

FLUEDRA tolls the time for the developer to pursue litigation against the Town. WEG Paramount LLC filed a "Protective Petition for Certiorari" against the Town appealing the Town Council's decision. That Petition has been stayed by order of the Court and agreement of the parties.

2. Simon Taylor Public Records Act Litigation

a. ***Simon Taylor v Town of Palm Beach, et al.,*** Case No: 502024CA004376XXXXAMB AH (15th Jud. Cir. in and for Palm Beach Cnty, Fla.).
b. ***Simon Taylor v Town of Palm Beach, et al,*** Case No: 502024CA004394XXXXAMB AF (15th Jud. Cir. in and for Palm Beach Cnty, Fla.).

At the beginning of August, the Town was served with two Public Records Act lawsuits brought by Simon Taylor. These cases arise out of public records requests made by Mr. Taylor for records concerning the Royal Poinciana Playhouse and Mar-a-Lago. The Town charged Mr. Taylor fees to produce the voluminous records sought, as the Public Records Act permits. He declined to pay any of those fees yet has sued the Town for unlawful refusal to produce records. The Town's initial responses to these lawsuits are due on September 5 and 9.

3. Form 6 Litigation

By Resolution 005-2024, the Town Council authorized participation by the Town and any elected officials that wished to participate in lawsuits seeking a declaration that the provisions of Section § 112.144(1)(d), Florida Statutes that require municipal elected officials to file Form 6 financial disclosure forms is unconstitutional and invalid. The Town, Mayor Moore and all the Town Council members have elected to participate. The law firm of Weiss Serota Helfman Cole & Bierman has filed two separate lawsuits against the members of the Florida Commission on Ethics, which is the agency charged with implementing and enforcing the State's financial disclosure laws:

a. **The Federal Form 6 Suit**: *Loper v. Lukis*, Case No. 1:24-cv-20604 (S.D. Fla.). This suit is brought only on behalf of the elected officials, asserting that the Form 6 requirement compels content-based, non-commercial speech in violation of the First Amendment to the United States Constitution.

On June 10, 2024, after an evidentiary hearing in April, U.S. District Judge Melissa Damian preliminarily enjoined the operation of the Form 6 requirement set forth in SB 774 until otherwise ordered.

b. **The State Form 6 Suit**: *Loper v. Lukis*, filed in the Circuit Court of the Second Judicial Circuit in and for Leon County, Fla. This suit is brought on behalf of the municipalities and elected officials, asserting that the Form 6 requirement violates the right to privacy under the Florida Constitution. A motion to dismiss the lawsuit and that motion is pending.

4. Midtown Beach: Private Property Rights Challenges.

a. ***George A. Cloutier, Tiffany Dawn Cloutier v Town of Palm Beach,*** Case No: 502022CA003744XXXXMB AN (15th Jud. Cir. in and for Palm Beach Cnty, Fla.).

b. ***The Condominium Association of Ocean Towers, Inc. and Warden House Association, Inc. v Town of Palm Beach,*** Case No: 502022CA005042XXXXMB AO (15th Jud. Cir. in and for Palm Beach Cnty, Fla.)

Residents who own oceanfront property between Sunrise Avenue and Wells Road sued the Town in 2022. These residents own parcels that encompass a portion of the dry sand beach upland of the Erosion Control Line ("ECL") that was recorded on January 7, 2003 (the State holds title to land seaward of the ECL).

Plaintiffs ask the Circuit Court to declare their respective property rights in the beach areas and their ability to post the boundaries of their private beach areas with post and rope and “no trespassing” signs. They have also alleged that the Town’s failure to enforce trespass ordinances—including as to persons using their beach areas for traditional beach uses, such as sunbathing and dog walking—constitutes a temporary "taking" of their property without compensation.

The Town has asserted numerous defenses, including that the additional sand added to Plaintiffs’ private beach areas upland of the ECL following publicly funded beach renourishments are “subject to a public easement for traditional uses of the sandy beach” pursuant to Florida law. Fla. Stat. § 161.141.

Following a three-hour hearing before Judge Scott Kerner on July 9, Judge Kerner denied Plaintiffs’ motions for summary judgment against the Town. The Town’s responses to those motions were supported by extensive testimony from current and former residents and from Town staff. The Town sought judgment in its favor on the takings claim, which the Court also denied. The case will therefore proceed to a non-jury trial. The parties have jointly moved to extend pretrial and trial deadlines and to consolidated the cases for trial. Trial is anticipated on the court docket that runs from March 10, 2025 through May 2, 2025.

5. ***State of Florida ex rel. Virginia E. Dadey, Gregory J. Englesbe and Peter Kaupe v Town of Palm Beach*****,** Case No: 502022CA008479XXXXMB AI (15th Jud. Cir. in and for Palm Beach Cnty, Fla.). Town residents in the 200 Block of Atlantic Avenue challenge the status of the beach access at the east end of Atlantic Avenue. Certain owners in the 100 Block of Atlantic Avenue asserted a private ownership right to the access point based on a recorded plat. In December 2020, the Town publicly announced that it agreed with this determination. The 100 Block owners have locked the access at Atlantic Avenue.

Plaintiffs bring two-counts: (1) a claim to abate a purported public nuisance (the gate and any other obstructions of the access); and (2) a claim that the Town has violated the Public Records Act. As to the first claim, Plaintiffs rely on a statute that provides for dedication of public roadways to

assert that title to the beach access became vested in the Town. The Town has asserted numerous defenses, including that Plaintiffs failed to join the 100 Block owners, who are indispensable parties.

The Town recently filed its motion for summary judgment on Count I and will be setting that motion for hearing. Plaintiffs did not cross-move for summary judgment. The case will be determined by the Court, either at summary judgment or a non-jury trial. No trial date has been set.

6. ***Robert F. Greenhill v. Town of Palm Beach,*** Case No. 502023CA002478 (15th Jud. Cir. in and for Palm Beach Cnty., Fla.) (Appellate Division): This appeal filed by Mr. Greenhill challenges the designation of his property at 686 Island Drive as a historic landmark.

As of September 14, 2023, this matter has been fully briefed and awaiting a decision from the circuit court appellate division.

7. ***Thomas O. McCarthy v. Town of Palm Beach*****,** Case No. 502023CA012789 (15th Jud. Cir. in and for Palm Beach Cnty., Fla.) (Appellate Division): This is an appeal by neighbors challenging the Town's grant of variances to permit the rehabilitation of a two-story accessory structure designated as a historically significant building to be raised 16 inches and to increase the first-floor ceiling height from 7 to 8 feet.

As of October 20, 2023, this matter has been fully briefed and awaits a decision from the circuit court appellate division.

CONCLUDED LITIGATION

1. Alef Preschool Challenges

a. ***Palm Beach Biltmore Condo. Ass'n v. Town of Palm Beach, Biltmore Galleria, LLC and Alef Preschool of Palm Beach, Inc.*****,** Case No. 22-012348 (15th Jud. Cir. in and for Palm Beach Cnty., Fla.) (Appellate Division)

b. ***Parc Regent Condom. Ass'n, Inc., Linda Landis, Jamie Stern, Steven Brown and Judith Berkowitz v. Town of Palm Beach, Biltmore Galleria, LLC and Alef Preschool of Palm Beach, Inc.,*** Case No. 22-012330 (15th Jud. Cir. in and for Palm Beach Cnty., Fla.) (Appellate Division)

On June 12, 2024, the Circuit Court Appellate division denied the Petitions for Certiorari that challenged the Town Council's grant of a parking variance and approval of a site plan and special exception to permit the preschool project. Petitioners did not seek further review from the Fourth District Court of Appeal. This matter is now concluded in the Town's favor.

TOWN OF PALM BEACH

Town Council Meeting on: September 10, 2024

Section of Agenda
Ordinances - First Reading

Agenda Title
ORDINANCE NO. 031-2024 An Ordinance Of The Town Council Of The Town Of Palm Beach, Palm Beach County, Florida, Providing For An Amendment To The Town's Equipment Replacement Fund Adopted For The Fiscal Year Commencing October 1, 2023, And Providing An Effective Date.

Presenter
Bob Miracle, Deputy Town Manager - Finance and Administration

ATTACHMENTS:

- **Memorandum Dated August 27, 2024 from Bob Miracle, Deputy Town Manager - Finance and Administration**
- **Ordinance 031-2024**
- **Exhibit A - Budget Amendment FY24**

TOWN OF PALM BEACH

Information for Town Council Meeting on: September 10, 2024

To: Mayor and Town Council

Via: Kirk Blouin, Town Manager

From: Robert Miracle, Deputy Town Manager - Finance and Administration

Re: Amendment to the Equipment Replacement Fund FY24 Budget
Ordinance No. 031-2024

Date: August 27, 2024

STAFF RECOMMENDATION

Staff recommends that the Town Council approve Ordinance No. 031-2024, which amends the FY24 Equipment Replacement Fund (ERF) budget.

GENERAL INFORMATION

A budget amendment is required to appropriate additional funds in the Equipment Replacement Fund for $1,100,000 related to the fire truck purchased for the Fire Department. This purchase was approved by Town Council on May 14, 2024.

FUNDING/FISCAL IMPACT

The Ordinance will amend the Equipment Replacement Fund (ERF-320) by an additional $1,100,000 to pay for the fire truck. This is the second Budget Amendment for the Equipment Replacement Fund for fiscal year 2024. The first Budget amendment was approved at the December 2023 Town Council meeting and was for the new Public Safety radios that were purchased. Please see the attached exhibit for the breakdown of the amendments.

TOWN ATTORNEY REVIEW

This Ordinance has been reviewed and approved by the Town Attorney for legal form and sufficiency.

Attachments
cc: Carolyn Stone, Deputy Town Manager
Sean Baker, Fire Chief
Joanne O'Conner, Town Attorney

ORDINANCE NO. 031-2024

AN ORDINANCE OF THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, PROVIDING FOR AN AMENDMENT TO THE TOWN'S EQUIPMENT REPLACEMENT FUND ADOPTED FOR THE FISCAL YEAR COMMENCING OCTOBER 1, 2023, AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, it was necessary for the Town of Palm Beach to adopt budgets for the fiscal year commencing October 1, 2023; and

WHEREAS, the Town Council of the Town of Palm Beach, Florida, deems it necessary and appropriate to amend said budgets to provide appropriations adequate for the authorization of expenditures necessary for conducting Town operations for the fiscal year ending September 30, 2024; and

WHEREAS, the budget amendment is necessary for the Equipment Replacement Fund; and

WHEREAS, said budget amendments are required to be approved by ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF PALM BEACH, PALM BEACH COUNTY, FLORIDA, AS FOLLOWS:

Section 1. The foregoing recitals are hereby ratified and confirmed.

Section 2. The Equipment Replacement Fund budget for the fiscal year commencing October 1, 2023, is hereby amended, and adopted pursuant to Exhibits "A" attached hereto and made a part of this ordinance.

Section 3. Effective Date. This ordinance shall take effect immediately upon passage and approval as provided by law.

PASSED AND ADOPTED in a regular, adjourned session of the Town Council of the Town of Palm Beach on the first reading this 10th day of September 2024, and for the second and final reading on this 8th day of October 2024.

_____	_____
Danielle H. Moore, Mayor	Bobbie D. Lindsay, Town Council President
	_____
	Lewis S.W. Crampton, Council President Pro Tem
	_____
	Julie Araskog, Town Council Member
	_____
ATTEST:	Edward A. Cooney, Town Council Member
_____	_____
Kelly Churney, Acting Town Clerk	Bridget Moran, Town Council Member

Exhibit A

Equipment Replacement Fund
Revenue and Expense Summary

	FY2021 Actual	FY2022 Actual	FY2023 Budget	FY2024 Budget	Ordinance No. 027-2023 Amendment	Ordinance No. 031-2024 Amendment	FY2024 Amended Budget
Revenues							
Interest on Investments	(2,609)	(764,751)	100,000	100,000			100,000
Surplus Equipment Proceeds	109,744	(11,082)	75,000	75,000			75,000
Transfer from Gen and Other Funds	2,609,004	2,467,736	2,145,297	2,113,014			2,113,014
Donations	-	100,000	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-
TOTALS	**2,716,139**	**1,791,904**	**2,320,297**	**2,288,014**	**-**	**-**	**2,288,014**
Expenses							
Transfer to Enterprise Funds	26,940	71,517	-	-	-	-	-
Contractual	9,688	130,885	-	-	-	-	-
Capital Lease - Kiosks	2,192	594	-	-	-	-	-
Capital Outlay - Equipment	1,649,327	1,661,158	1,422,819	1,373,885	2,061,582	1,100,000	4,535,467
Capital Outlay - IT Equipment	96,967	256,748	992,260	1,232,587			1,232,587
TOTALS	**1,785,115**	**2,120,902**	**2,415,079**	**2,606,472**	**2,061,582**	**1,100,000**	**5,768,054**
Total Revenues Over/(Under) Expenses	931,024	(328,999)	(94,782)	(318,458)	(2,061,582)	(1,100,000)	(3,480,040)
Contingency	-	-	(500,000)	(500,000)			(500,000)
Beg Investment in Capital Assets	9,400,495	9,441,722	9,262,576	11,869,048			11,869,048
Beg Unrestricted Net Assets	19,926,673	20,816,470	20,666,618	17,898,035			17,898,035
ENDING NET ASSETS	**30,258,192**	**29,929,194**	**29,334,412**	**28,948,625**			**25,787,043**