



Lake Park Town Commission, Florida

Second Public Workshop - Park Avenue Lane Reduction

Agenda

Saturday, October 22, 2022 at 10:00 AM

Commission Chamber, Town Hall, 535 Park Avenue, Lake Park, FL 33403

Michael O'Rourke	—	Mayor
Kimberly Glas-Castro	—	Vice-Mayor
John Linden	—	Commissioner
Roger Michaud	—	Commissioner
Mary Beth Taylor	—	Commissioner
John O. D'Agostino	—	Town Manager
Thomas J. Baird, Esq.	—	Town Attorney
Vivian Mendez, MMC	—	Town Clerk

PLEASE TAKE NOTICE AND BE ADVISED, that if any interested person desires to appeal any decision of the Town Commission, with respect to any matter considered at this meeting, such interested person will need a record of the proceedings, and for such purpose, may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. Persons with disabilities requiring accommodations in order to participate in the meeting should contact the Town Clerk's office by calling 881-3311 at least 48 hours in advance to request accommodations.

CALL TO ORDER/ROLL CALL

PLEDGE OF ALLEGIANCE

SPECIAL PRESENTATION/REPORT:

- [1.](#) Second Public Workshop - Park Avenue Lane Reduction

PUBLIC COMMENT:

This time is provided for addressing items that do not appear on the Agenda. Please complete a comment card and provide it to the Town Clerk so speakers may be announced. Please remember comments are limited to a TOTAL of three minutes.

CONSENT AGENDA:

All matters listed under this item are considered routine and action will be taken by one motion. There will be no separate discussion of these items unless a Commissioner or person so requests, in which event the item will be removed from the general order of business and considered in its normal sequence on the agenda. Any person wishing to speak on an agenda item is asked to complete a public comment card

located on either side of the Chambers and given to the Town Clerk. Cards must be submitted before the item is discussed.

BOARD MEMBER NOMINATION:

QUASI-JUDICIAL PUBLIC HEARING (RESOLUTION):

PUBLIC HEARING(S) - ORDINANCE ON FIRST READING:

PUBLIC HEARING(S) - ORDINANCE ON SECOND READING:

OLD BUSINESS:

NEW BUSINESS:

PUBLIC COMMENT:

This time is provided for addressing items that do not appear on the Agenda. Please complete a comment card and provide it to the Town Clerk so speakers may be announced. Please remember comments are limited to a TOTAL of three minutes.

TOWN ATTORNEY, TOWN MANAGER, COMMISSIONER COMMENTS:

REQUEST FOR FUTURE AGENDA ITEMS:

ADJOURNMENT:

FUTURE MEETING DATE: Next Scheduled Regular Commission Meeting will be held on Month, D, 20YY.



Second Public Workshop Park Avenue Lane Reduction

Saturday October 22, 2022, 10:00 AM – 1:00 PM
Commission Chambers, Town Hall

Meeting Agenda

Facilitator: Roberto Travieso, Director of Public Works

WELCOME/OPENING COMMENTS

ROBERTO TRAVIESO

INTRODUCTIONS

PRESENTATION

**SUSAN O'ROURKE, P.E.
ADAM SWANEY, P.E.
HAYS HENDERSON, PLA**

TABLE DISCUSSION/ACTIVITY

**ROBERTO TRAVIESO
SUSAN O'ROURKE, P.E.
ADAM SWANEY, P.E.
HAYS HENDERSON, PLA
JOHN WILLE
DWAYNE BELL**

IMPLEMENTATION TIMELINE/NEXT STEPS

JOHN WILLE

Q&A

ROBERTO TRAVIESO

CLOSING COMMENTS

JOHN D'AGOSTINO

2nd Public Workshop on the Park Avenue Lane Reduction (Road Diet) Project



Department of Public Works



Project Team



- **John D'Agostino** – Town Manager
- **Roberto Travieso** – Public Works Director
- **Susan O'Rourke, P.E.** – Lead Engineer
- **Adam Swaney, P.E.** – Civil Engineer
- **Hays Henderson, PLA** – Landscape Architect
- **John Wille** – Capital Projects Manager



Public Workshop Agenda



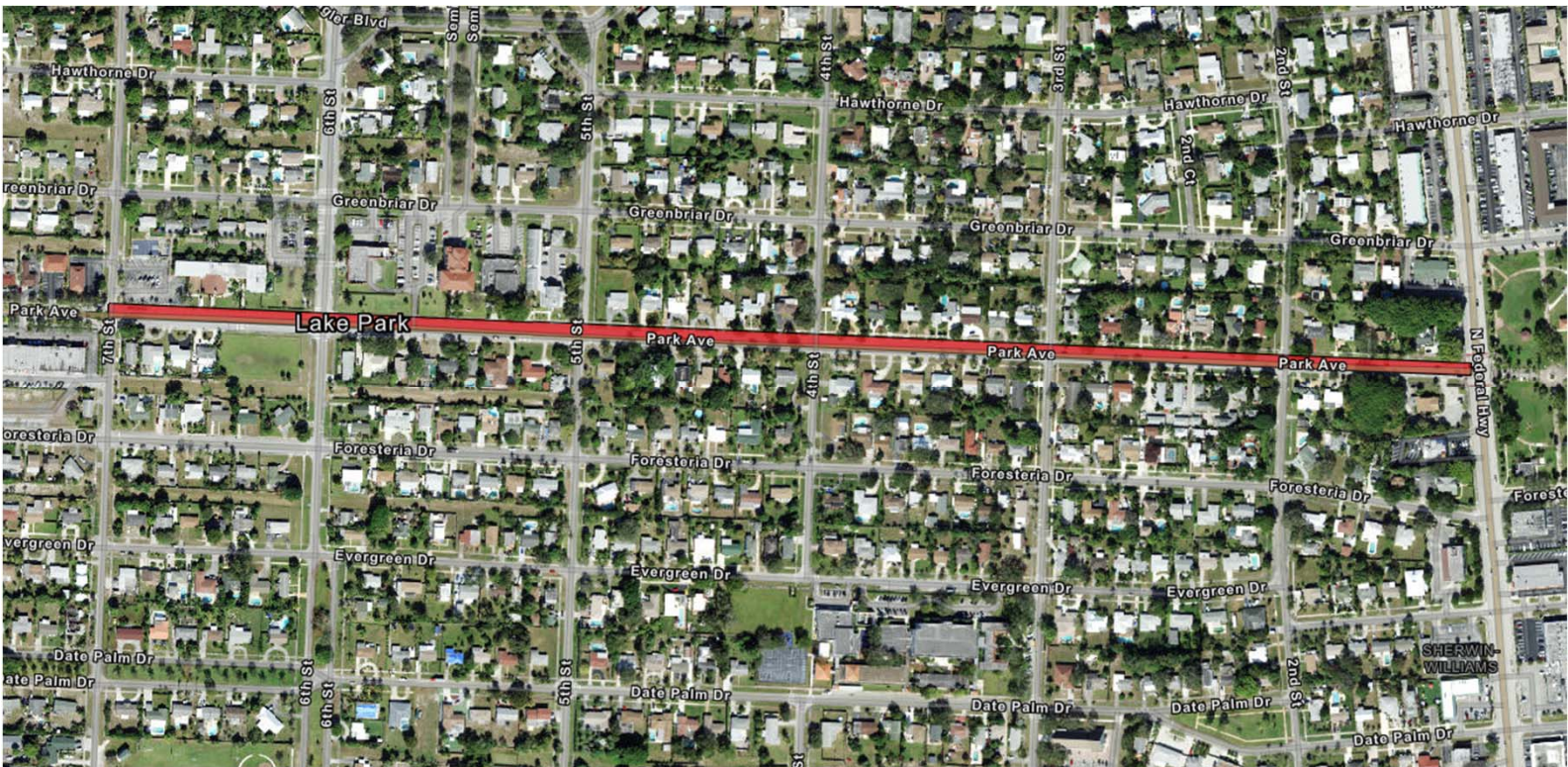
1. Introductions
2. Project Background
3. What is a Road Diet?
4. Public Input from 1st Workshop
5. Conceptual Design
6. Landscape Design
7. Project Illustrations
8. Table Discussions & Activity
9. Implementation Timeline and Next Steps
10. Q&A
11. Closing Comments



Project Background

SUSAN O'ROURKE, P.E.

Project Area



What is a Road Diet?



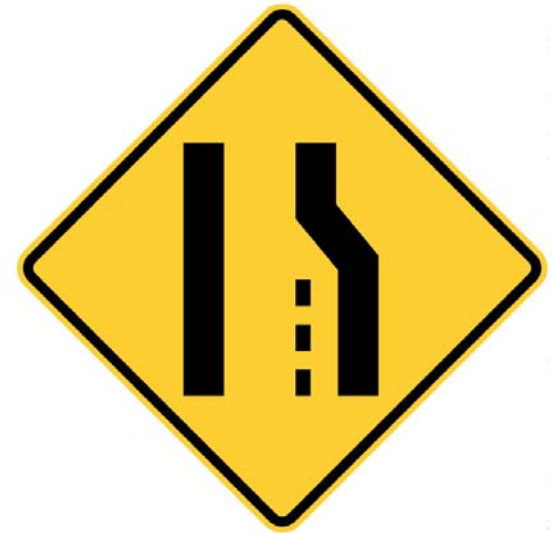
- Reduction in the travel way
- Enhancement of the Corridor
- Balance of Needs in the Corridor
 - Drainage
 - Beautification
 - Parking
 - Other travel modes



Should Park Avenue be Reduced?



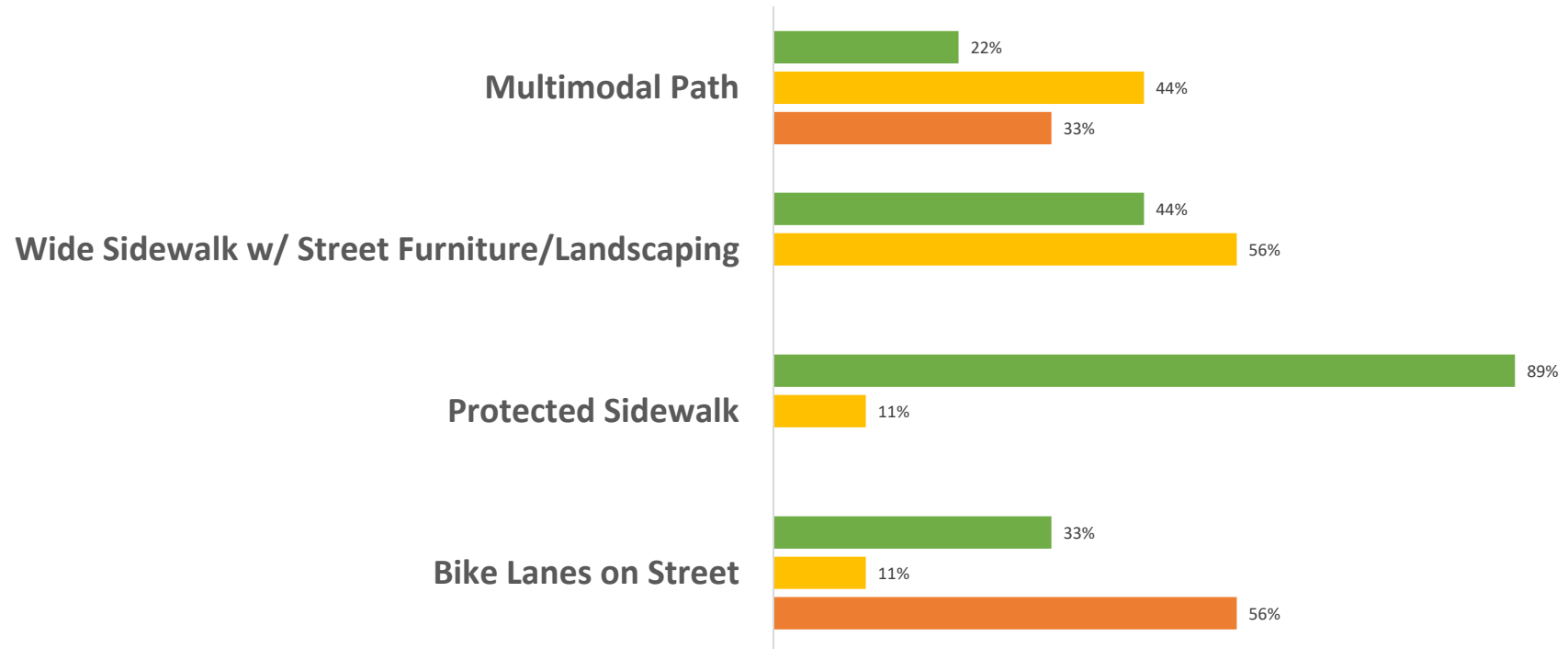
- Park Avenue demand is for two-lane now and in the future
- Speed Limit: 25 MPH, School Zone: 20 MPH
- Excessive speeds require remediation



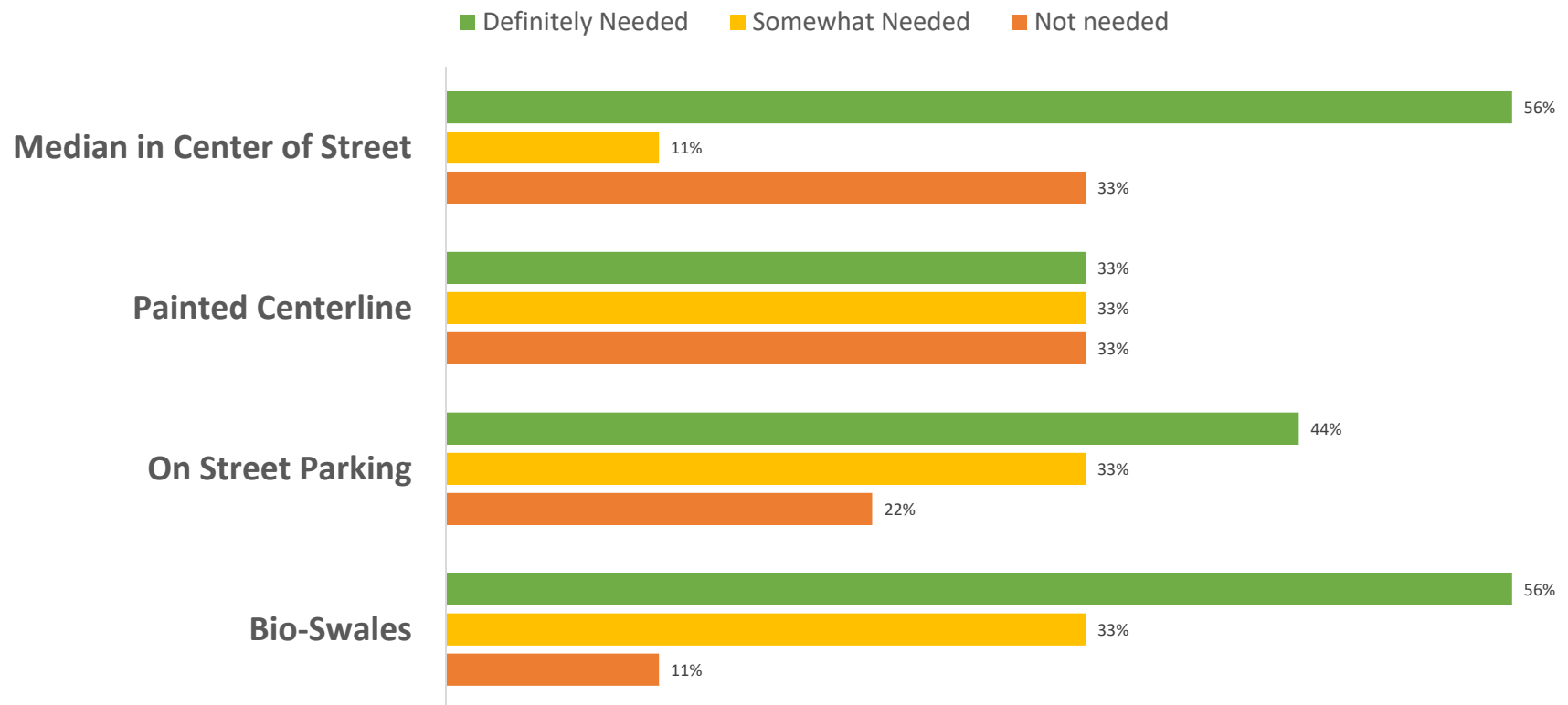
Previous Public Input



■ Definitely Needed ■ Somewhat Needed ■ Not needed



Previous Public Input



Previous Public Comments



- Consider a phased-in approach to complete project
- Include latest safety and lighting technology; paint new lines
- Do not change the existing lighting
- Add security cameras
- Bike lane should not be between travel lanes and street parking
- Improve school zone markings
- Prefer multi-use path than dedicated bike lanes
- Need protected crosswalks

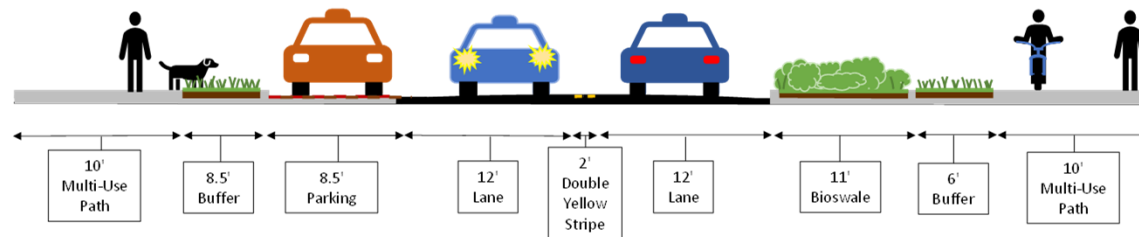


30% Conceptual Plans

SUSAN O'ROURKE, PE

ADAM SWANEY, PE

Concept Plan – Typical Cross Section



NTS


O'ROURKE
ENGINEERING & PLANNING

 22 SE Seminole Street
Stuart, FL 34994

Date: 2.17.2022

Job Number:

Cross-Section

Park Avenue Road Diet

Preliminary Layout



GENERAL NOTES:

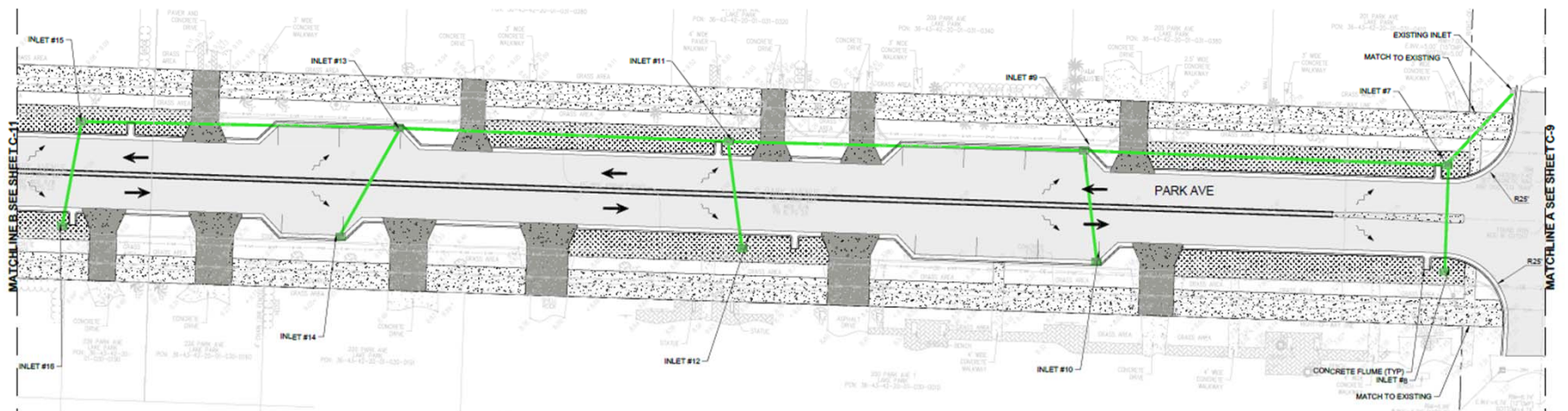
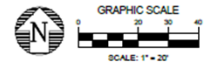
1. ELEVATIONS SHOWN HEREIN ARE BASED ON THE NORTH AMERICAN DATUM OF 1983 (NAVD 83) AND ARE REFERENCED TO HIGHWAY "V" 457. ELEVATION=457 (NAVD 83).
2. TOPOGRAPHIC SURVEY PERFORMED BY BUREAU OF PUBLIC WORKS IN AUGUST 4, 2022.
3. ALL EXISTING CURBS & CONCRETE MATERIALS TO BE REMOVED FROM THE SITE AND USUALLY DISPOSED OF.
4. ALL ORIGINALS SHALL MEET AIA. NO CROSS SLOPE SHALL EXCEED 1%.
5. IF PROPOSED SIDEWALKS FROM PALM BEACH COUNTY TYPICAL SECTION AND/OR CONCRETE SIDEWALKS, THEN THEY WILL BE CONSTRUCTED REHABILITATED OR REPLACED TO BE ORIGINAL OR BETTER CONDITION AT NO COST TO THE PALM BEACH COUNTY.
6. PROPOSED SIDEWALKS AND TYPICAL BY PALM BEACH COUNTY TYPICAL SECTION SHALL BE IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS AND PALM BEACH COUNTY TYPICAL SECTION.
7. CONTRACTOR SHALL CONTACT PALM BEACH COUNTY TYPICAL SECTION AT 202-333-2000 BEFORE ANY WORK IS PERFORMED TO CONSTRUCTION. IF WORK IS DONE WITHIN 10 FEET OF ANY SIGNAL EQUIPMENT.
8. ANY DAMAGE TO SIGNAL EQUIPMENT CAUSED BY THE CONSTRUCTION OF THIS PROJECT MUST BE REHABILITATED OR REPLACED TO ORIGINAL OR BETTER CONDITION AT NO COST TO PALM BEACH COUNTY.

ENGINEERING LEGEND:

- PROPOSED MILLING & RESURFACING
- PROPOSED CONCRETE DRIVEWAY
- PROPOSED CONCRETE SIDEWALK
- PROPOSED BIOWALK
- TRAFFIC FLOW DIRECTION
- DRAINAGE INLET
- DRAINAGE FLOW DIRECTION



LOCATION MAP
N.T.S.



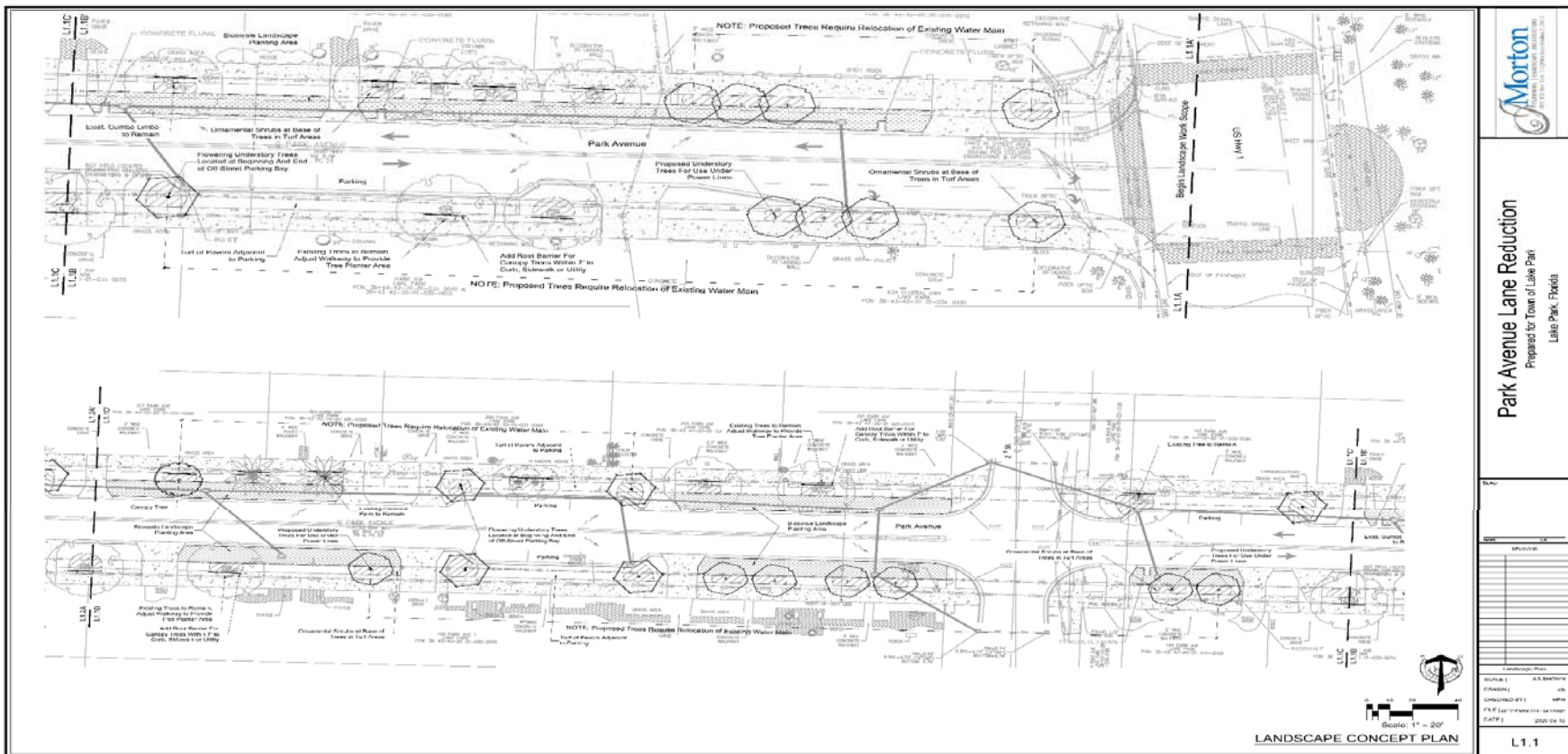


Landscape Plans

HAYS HENDERSON, PLA

Landscape Plans





Canopy Trees - Planter Areas 9' Wide or Larger

Live Oak (N)



Gumbo Limbo (N)



Bulnesia

Notes:**N = Native Species**

Existing trees are to be evaluated based on the primary goals of preservation or relocation where feasible within the site work area. Further evaluation will be based on structural integrity, presence of pest or disease infestation, and soil requirements for adequate root growth.

The suitability of existing or proposed trees and palms for the street planting may also be determined by the location of underground and/or overhead utilities.

Root mitigation techniques such as root barriers, structural soils, etc., will be considered on a case by case basis and as required by the governing regulatory codes.

Florida-Friendly Landscape (FFL) principles and Green Industry Best Management Practices (GI-BMP) guidelines will be used to integrate selection, irrigation, fertilization, and pest management in a manner that minimizes environmental impacts in meeting the expectations for users in the Town of Lake Park.

The plant images are selected to create an initial plant palette for consideration and discussion during the design process. Not all the plants shown will be used, and other plants may be added as the design process evolves.

Canopy Palms - Planter Areas 6' Wide or Larger

Royal Palm (N)



Coconut Palm



Foxtail Palm



Date Palm



Sabal Palm (N)

Understory Trees - Planter Areas 6' Wide or Larger

Dahoon Holly (N)



Geiger Tree (N)



Buttonwood (N)



Japanese Blueberry



Tabebuia

Shrubs and Groundcovers



Cocoplum (N)



Dwarf Yaupon Holly (N)



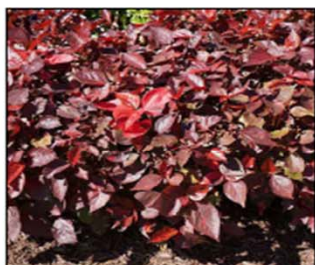
Simpson Stopper (N)



Silver Buttonwood (N)



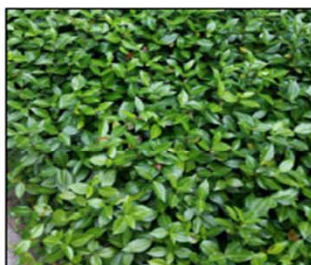
Orange Bird of Paradise



Copperleaf



Jasmine



Dwarf Jasmine



Firecracker Plant



Bahama Cassia (N)



Green Island Ficus



Parson's Juniper



Natal Plum (N)



Coontie (N)



Firebush (N)

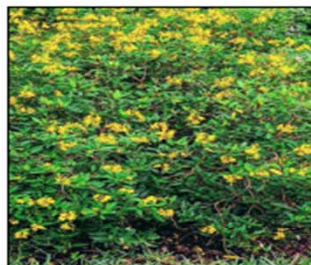
Shrubs and Groundcovers



Red Ixora



Pringles Dwarf Podocarpus



Thyralis



Ti Plant



Golden Creeper (N)



Snake Plant



Muhly Grass (N)



Cardboard Cycad (N)



Flowering Peanut



Asparagus Fern



Lily Turf



Bahama Coffee (N)



Society Garlic



Yellow African Iris



Walters Viburnum (N)

Bioswale Shrubs and Groundcovers

Dwarf Cocoplum (N)



Sand Cord Grass (N)



Leavenworths Tickseed (N)



Tropical Sage



Golden Creeper (N)



Swamp Milkweed (N)



Muhly Grass (N)



Coontie (N)



Flowering Peanut



Wire Grass (N)



Dwarf Fakahatchee Grass (N)



Sunshine Mimosa (N)



Sand Cord grass (N)



Blue Eyed Susan



Wind Dancer Lovegrass (N)

Notes:**N = Native Species**

A bioswale is a linear vegetated depression used to move stormwater. In addition to serving as a flood control, it also treats stormwater as it filters through the vegetation and soil, improving water quality. Bioswales are used as a sustainable alternative to traditional stormwater management techniques.

Plant Selection Criteria:

Layer various plant textures for added contrast and definition.
Use color in foliage and blooms to add contrast and interest in design
Vary height of plantings
Avoid grassed swales and monoculture plantings
Suitable for wet or dry soil conditions

The plant images are selected to create an initial plant palette for consideration and discussion during the design process. Not all the plants shown will be used, and other plants may be added as the design process evolves.

PLANT CONCEPT IMAGE BOARD



Project Design Illustrations

HAYS HENDERSON, PLA

Intersection, Park Avenue and 6th Street (East View)



Intersection, Park Avenue and 5th Street (West View)



Intersection, Park Avenue and 6th Street (Offset, East View)





Table Discussion & Activity

DURATION: UP TO 1 HOUR

Table Discussion & Activity



1. Identify which table corresponds to the block on which your property is located. Participate on discussions and comment on draft plans
2. Complete brief Questionnaire –Please be specific!
3. Distribute nine (9) preference stickers on the Conceptual Planting Mural as follows:
 - Top Three Preferred Trees/Palms
 - Top Three Preferred Shrubs
 - Top Three Ground Cover





Implementation Timeline & Next Steps

JOHN WILLE, CAPITAL PROJECTS MANAGER

Implementation Timeline & Next Steps



- Project Team:
 - Analyze public input for potential inclusion in project's design
 - Develop 60% design plans
 - Continue to investigate funding opportunities to support project implementation
 - Schedule a third Public Workshop during Summer 2023
 - Possible implementation during Calendar Years 2024/2025



Questions & Closing Comments



**Please scan for additional
information on this project:**