Wilton Manors Streetscape Master Plan & Landscape Design

June 19, 2018
Public Workshop
Past Projects

- Lane Widening (Wilton Drive)
  FDOT - 1984

- Parking Bays / Sidewalk / Landscape / Hardscape
  FDOT – 1998
Current Projects

- Lane Elimination Application
  (NE 4th Avenue / Wilton Drive)
  Ft. Lauderdale – 2016

- Roadway Improvement Project
  (NE 4th Avenue / Wilton Drive)
  MPO / FDOT - (2016 to 2019)

- Streetscape Master Plan &
  Landscape Design
  Wilton Manors - 2018
Land Use

- Middle River to NE 9th Avenue (The Wilton Drive Segment)
  - Historical Preserve
  - City Hall
  - Pocket Parks
  - Commercial – Business directly at the road right of way
    - Eastside Characterized by Multi-Level Structures
    - Westside Characterized by Single Level Structures

- NE 9th Avenue to NE 26th Street
  Commercial – Businesses Set Back with On Site Parking
Design Objectives

- Feedback from Wilton Manors
  - Maintain Number of On Street Parking Spaces
  - Safety
    - More Signalized Crosswalks
    - Jay walking
    - Wider Sidewalks
    - Roadway Lighting
    - Pedestrian Lighting
  - Patio Areas
  - Landscape Opportunity Areas
    - Shade Trees
    - Understory Trees
    - Irrigation Sleeves
  - Way Find Signage
  - Gateways
Project Objectives

- Promote
  - Sense of Place through Context Sensitive Solutions
- Walkability
  - Lower Vehicular Speeds – Road Diet
  - Widen Sidewalks
  - Emphasize Visual Impact at Crosswalks
  - Consider Context Solutions – Shade Trees
  - Businesses – Patio Areas
- Bicycle Usage – Buffered Bike Lanes
- Parking – Maintain Metered Parking Spaces
Roadway Project Objectives

- Repurposed 12 of 13 On Street Parking Bays into:
  - On - Street Parking
  - Wider Sidewalks
  - Shade Tree Planters
  - Understory Tree Planters
  - Patio / Landscape Opportunity Areas
- Curb Bulb Outs at Intersections
- Pedestrian Signal Upgrades
- Shorter Crosswalks
- Lighting Signalized Crosswalks
- Corridor Roadway Corridor Lighting
- Drainage Modifications
“The Drive” – Existing Condition
“The Drive” Proposed Conditions
“The Drive” Proposed
“The Drive” Proposed
“The Drive” Proposed
“The Drive” – Curbs at Intersections
“The Drive”

- Existing Trees to Remain in Paving Cut-out
- Colored Concrete Walk
- Bike Lane
- Parking
- Patio Zone, typ.
- Pedestrian Zone, typ.
- Canopy Tree & Groundcover in Cut-out
- Stamped Asphalt Crosswalk
## “The Drive”

<table>
<thead>
<tr>
<th>Pedestrian Zone</th>
<th>Landscape Zone</th>
<th>Curb</th>
<th>Parking Zone</th>
<th>Bicycle Zone</th>
<th>Travelway</th>
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<tbody>
<tr>
<td>6'-0&quot;</td>
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Streetscape and Landscape Experience
Land Use
Create a High Quality Public Realm

Street Elements

- Street Trees
- Attractive Signage
- Building Articulation
- On-street Parking
- Outdoor Seating
- Wide Sidewalks
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<td>Storefront Appearance</td>
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<td>Distinctive Landscape</td>
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<td>Traffic Flows</td>
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<td>Greenway / Park Connectivity</td>
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<td>Bike ways</td>
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<td>Types of Materials to be used</td>
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<td>Ecological Considerations</td>
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</table>
PROGRAM ELEMENTS – Shade Structures
Conocarpus erecta sericeus
Silver Buttonwood

Coccoloba diversifolia
Pigeon Plum

Cassia winterana
Cinnamon Bark Tree

Street Tree Options
Wilton Manors Streetscape/Landscape Project

Any and all outcomes generated from this workshop will be subject to further review.
Chrysobalanus icaco
Red Tip Cocoplum

Ardisia escallonioides
Marlberry

Ilex vomitoria
Yaupon Holly

Shrub Options
Wilton Manors Streetscape/Landscape Project
Metal Bench with Matching Metal Trash Receptacle

Metal & Recycled Plastic Bench with Matching Recycled Plastic Trash Receptacle

Recycled Plastic Bench with Matching Metal Trash Receptacle

Site Furnishings
Wilton Manors Streetscape/Landscape Project
PROGRAM ELEMENTS – Shade Trees
Cinnamon Bark Tree – Canella winterana
Economic Development Strategic Plan
Residential/Business Mix
Schedule

2018

Sept/Oct – Roadway Project Begins; Landscape Plans completed

2019

Preliminary Concepts

Develop Concepts

Final Concepts

Develop Details and specifications

± Oct - Roadway Construction Completed; Landscape installation begins
The goal is to provide Wilton Manors with innovative and cost effective solutions that accomplish the vision of the community. Strategies will be used to efficiently communicate, coordinate and install beautiful landscape and site furnishings that will give a sense of place, unique Character and fulfill the vision of the city.