

Welcome

The City of Plantation MULTIMODAL MASTER TRANSPORTATION PLAN



LEARN about proposed improvements to sidewalks, bike facilities, and roadways in Plantation.

STAY INFORMED



[BrowardMPO.org/Plans
/City-of-Plantation](http://BrowardMPO.org/Plans/City-of-Plantation)



Plantation
the grass is greener®



University Dr:

NW 5th St to NW 2nd St

University Dr: NW 5 St to NW 2nd St

Church / School

NW 5 St

See Graphic 1

Village Townhomes at Jacaranda

Merritt Dr

Plantation Walk north entrance

- Recommendations:**
- ✓ New Pedestrian streetlights
 - ✓ Improve Pedestrian signals
 - ✓ New crosswalk over University Dr with Pedestrian Refuge Island (south end)
 - ✓ Restripe crosswalks to high-visibility markings
 - ✓ New ped-only access to Greentree Ln
 - ✓ New raised crosswalks over Merritt Dr
 - ✓ Left-turn safety improvements

NW 3 St

Green Tree Ln

- Recommendations**
- ✓ Designate Green Tree Ln as Alternate Bike Route
 - ✓ Add Share the Road signage
 - ✓ New / improved pedestrian-only access at NW 5th St, NW 3rd St, and NW 2nd St.

- Recommendations:**
- ✓ New Pedestrian streetlights
 - ✓ Improve Pedestrian signals
 - ✓ New crosswalk over University Dr with Pedestrian Refuge Island (north end)
 - ✓ Restripe crosswalks to high-visibility markings
 - ✓ New ped-only access to Greentree Ln
 - ✓ Left-turn safety improvements

Canterbury

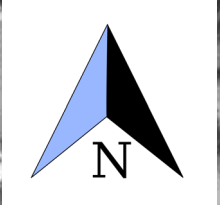
See Graphic 2

NW 2 St

Plantation Walk south entrance

Church / School

- Recommendations:**
- ✓ New Pedestrian streetlights
 - ✓ Improve Pedestrian signals
 - ✓ New crosswalk over University Dr with Pedestrian Refuge Island (north end)
 - ✓ Restripe crosswalks to high-visibility markings
 - ✓ New ped-only access to Greentree Ln
 - ✓ Left-turn safety improvements



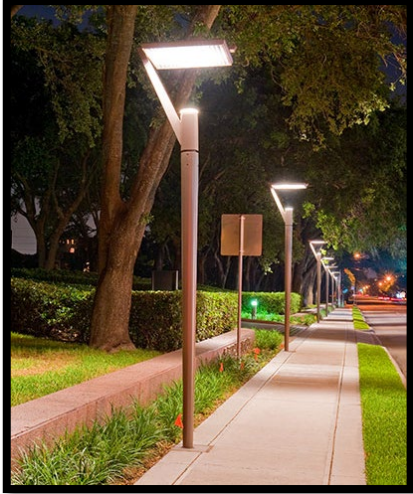
University Dr: NW 5 St to NW 2nd St

Recommendation Examples

Pedestrian Signals



Ped. Streetlights



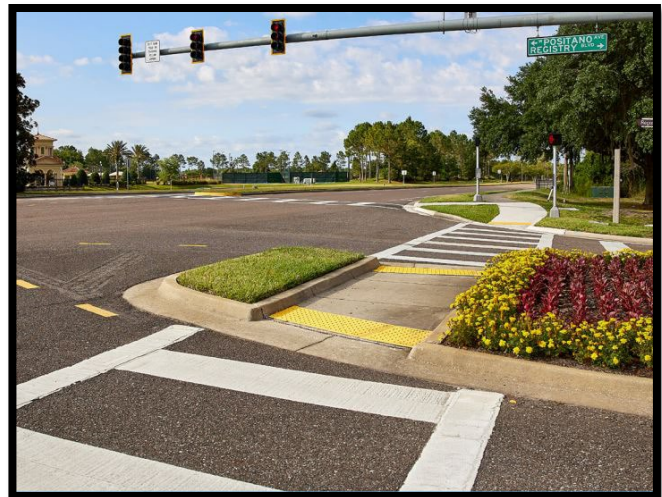
Ped-Only Entrance



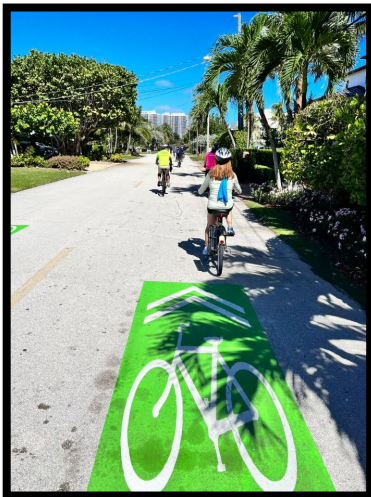
High Visibility Pavement Markings



Pedestrian Refuge



Bike Route Signage



Left Turn Channelization

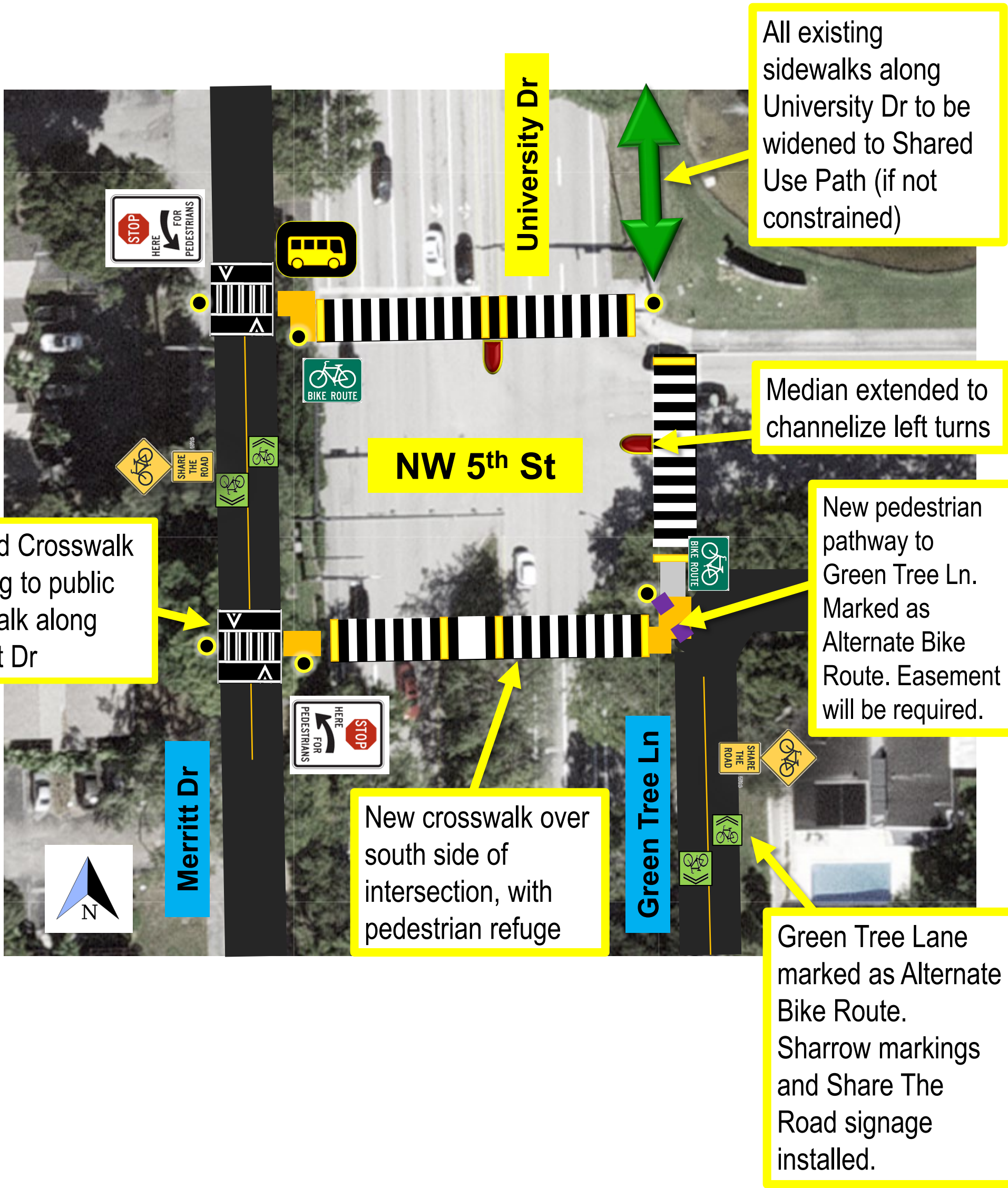


Raised Crosswalks














Graphic 1

NW 5th St Recommended Improvements



Legend

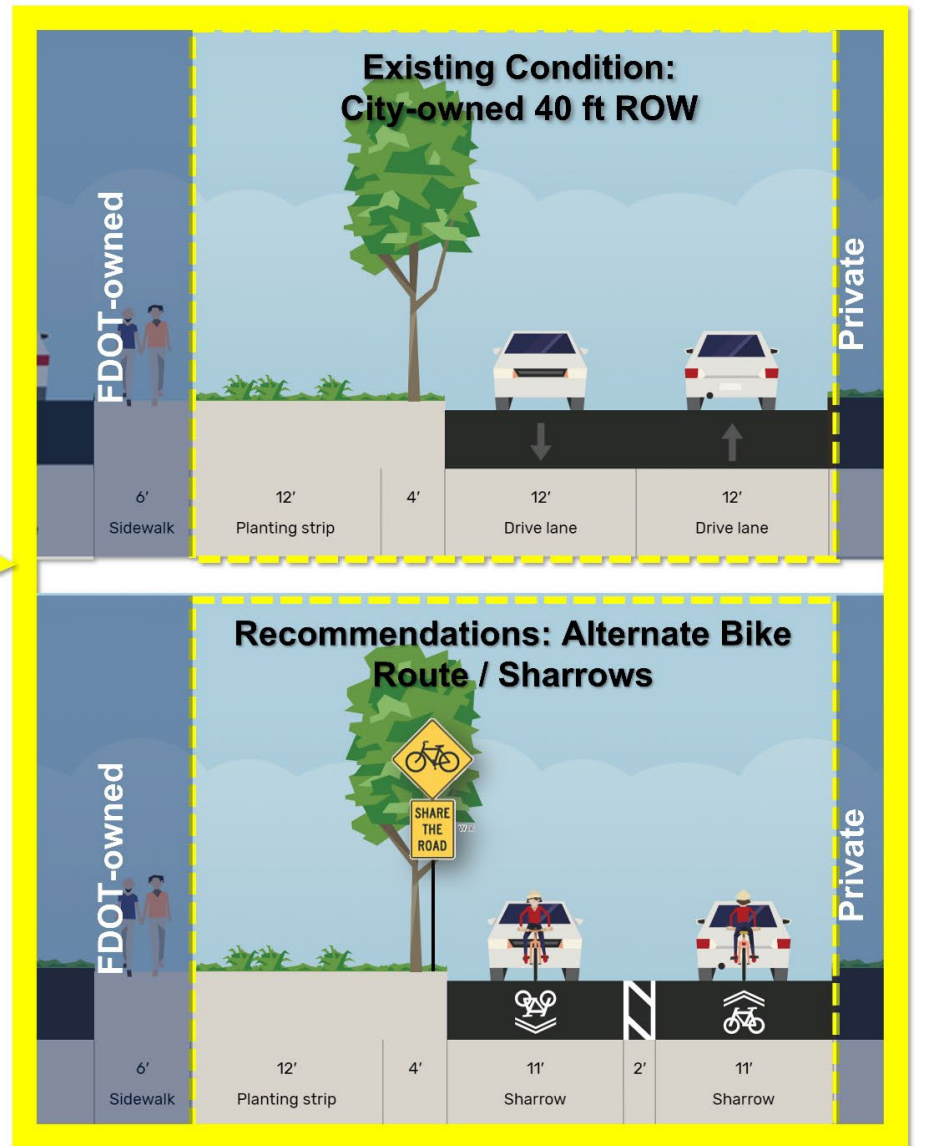
-  New / Improved Pedestrian Path
-  Existing Sidewalk widened to Shared Use Path
-  Easement Required (on private property)
-  Raised Crosswalk / Speed Table
-  Crosswalk with High Visibility Pavement Markings
-  Pedestrian Street Lights
-  Sharrows
-  Bike Route signage
-  Share The Road Signage
-  BCT Bus Stop
-  Median Extension

Graphic 2

Green Tree Lane Recommended Improvements



Examples of Ped / Bike Access to Residential Streets



University Dr:

@ Broward Blvd

University Dr @ Broward Blvd

Recommendation:
✓ Add crosswalks (including raised) from University Dr to the frontage road sidewalks (directly south of The Walk)

Recommendations:
✓ Widen all existing sidewalks fronting University Dr to Shared Use Path

Broward County Government Center West

Recommendations / All corners:
✓ Pedestrian Streetlights
✓ Pedestrian Signal Improvements

← **½ Mile to Broward County Library & Courthouse**

Recommendation:
✓ Pedestrian bridge over Broward Blvd (west side of intersection)

Recommendation:
✓ Widen all crosswalks

Broward Blvd

See Graphic

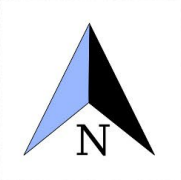
University Drive

Broward Mall

Recommendations:
✓ Cover portion of canal from University Drive to Broward Mall Entrance and convert to linear park

Recommendations:
✓ Install fencing in northern and western medians to prevent jaywalking

Recommendation:
✓ Convert right-turn painted median to a raised median (aka porkchop) with raised crosswalks



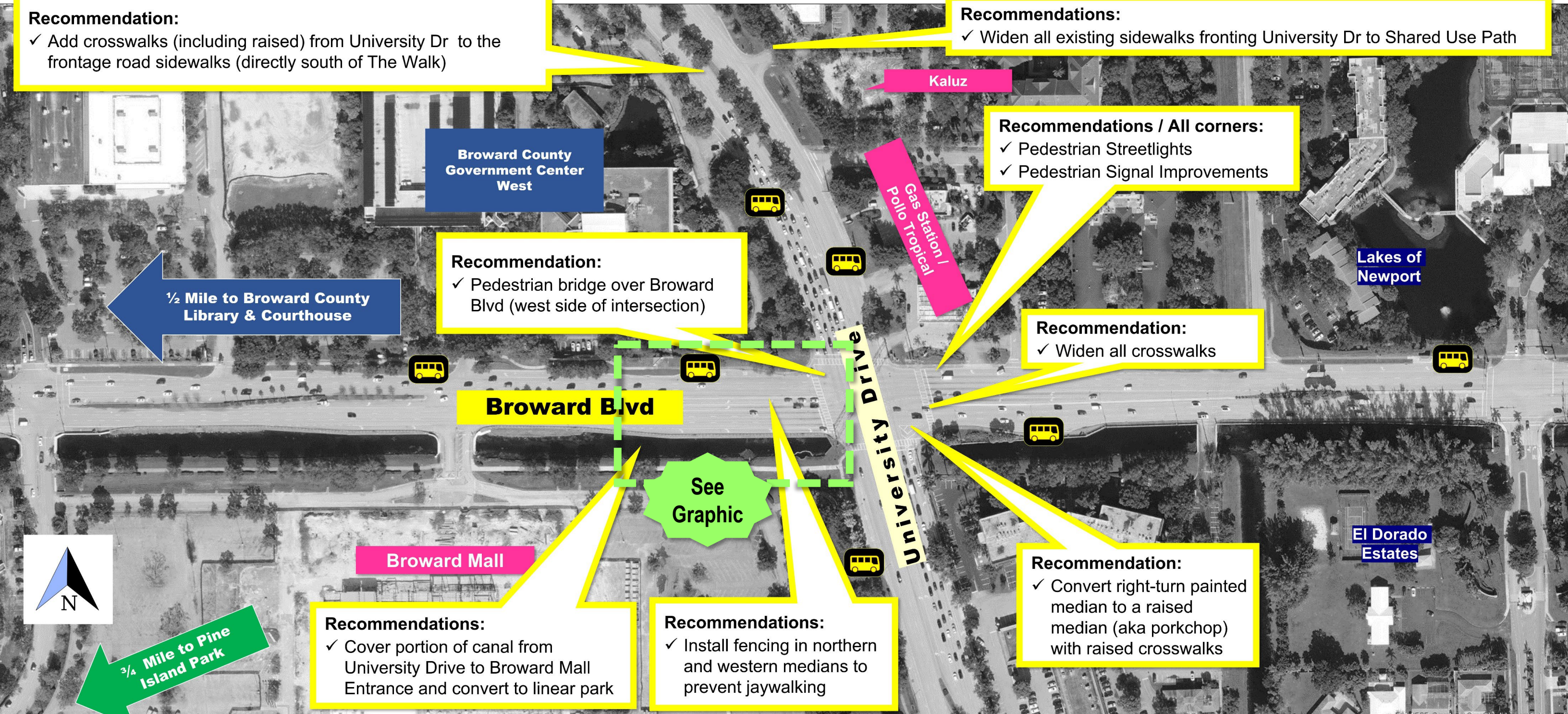
← **¾ Mile to Pine Island Park**

Kaluz

Gas Station / Pollo Tropical

Lakes of Newport

El Dorado Estates



University Dr @ Broward Blvd

Recommendation Examples

Pedestrian Signals



Raised Crosswalk



Median Fence



Raised Median (Porkchop) with Raised Crosswalk



Ped. Streetlights



High Visibility Pavement Markings



Pedestrian Bridge

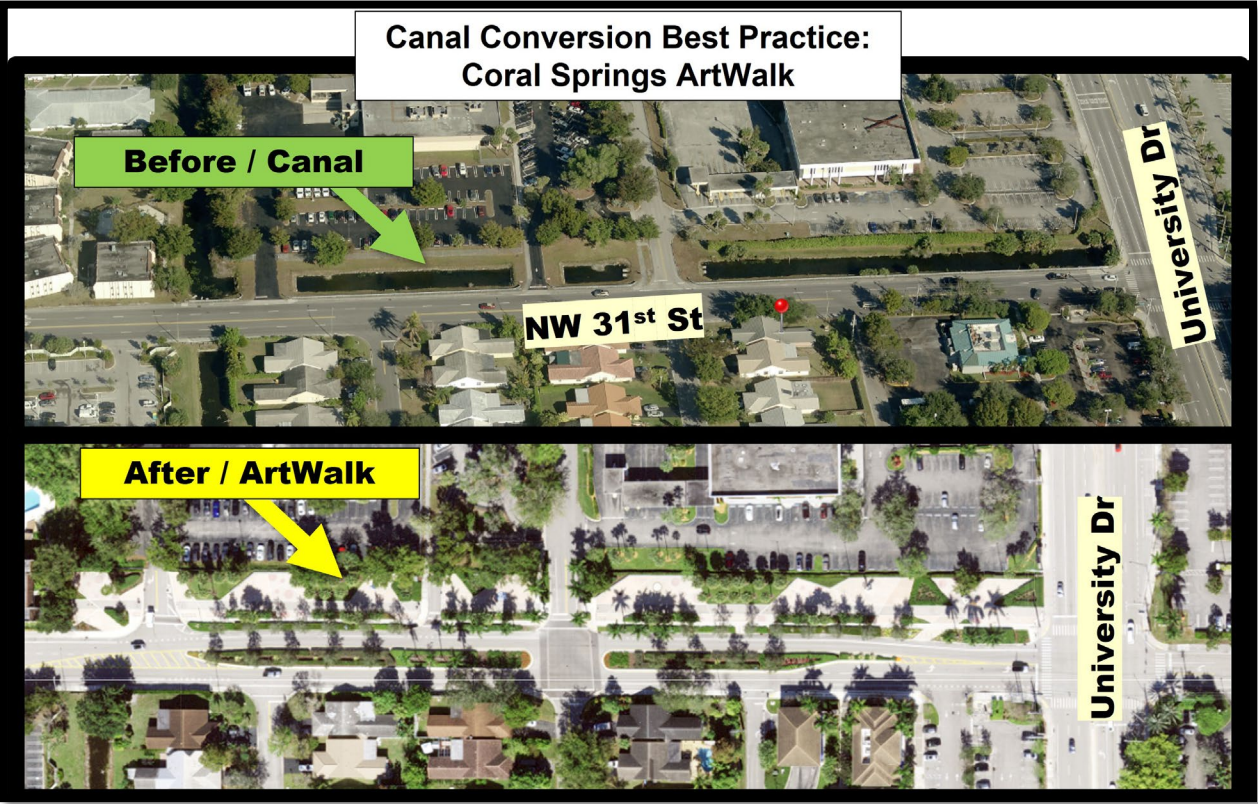
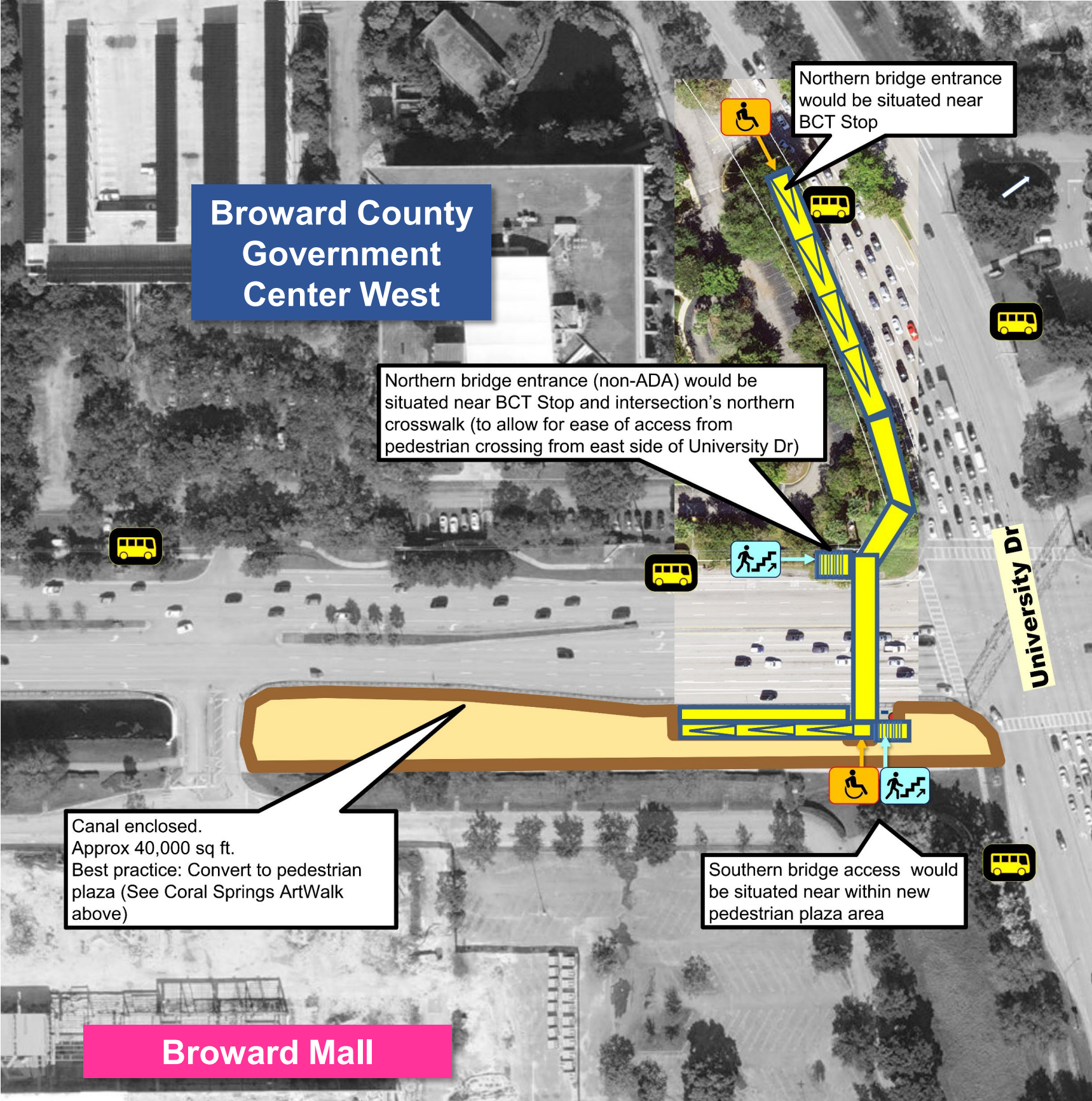


Enclosed Canal converted to Pedestrian Plaza



Graphic

Broward Blvd Pedestrian Bridge



Broward Blvd Pedestrian Bridge

Looking East



Canal

(Existing)

Broward Blvd Pedestrian Bridge

Looking East



Canal Enclosed / Pedestrian Plaza

(Proposed)

Broward Blvd Pedestrian Bridge

Looking West



Intersection of University Drive and Broward Boulevard (Existing)

Broward Blvd Pedestrian Bridge

Looking West



New Signature Pedestrian Bridge

Median fencing

Broward Boulevard

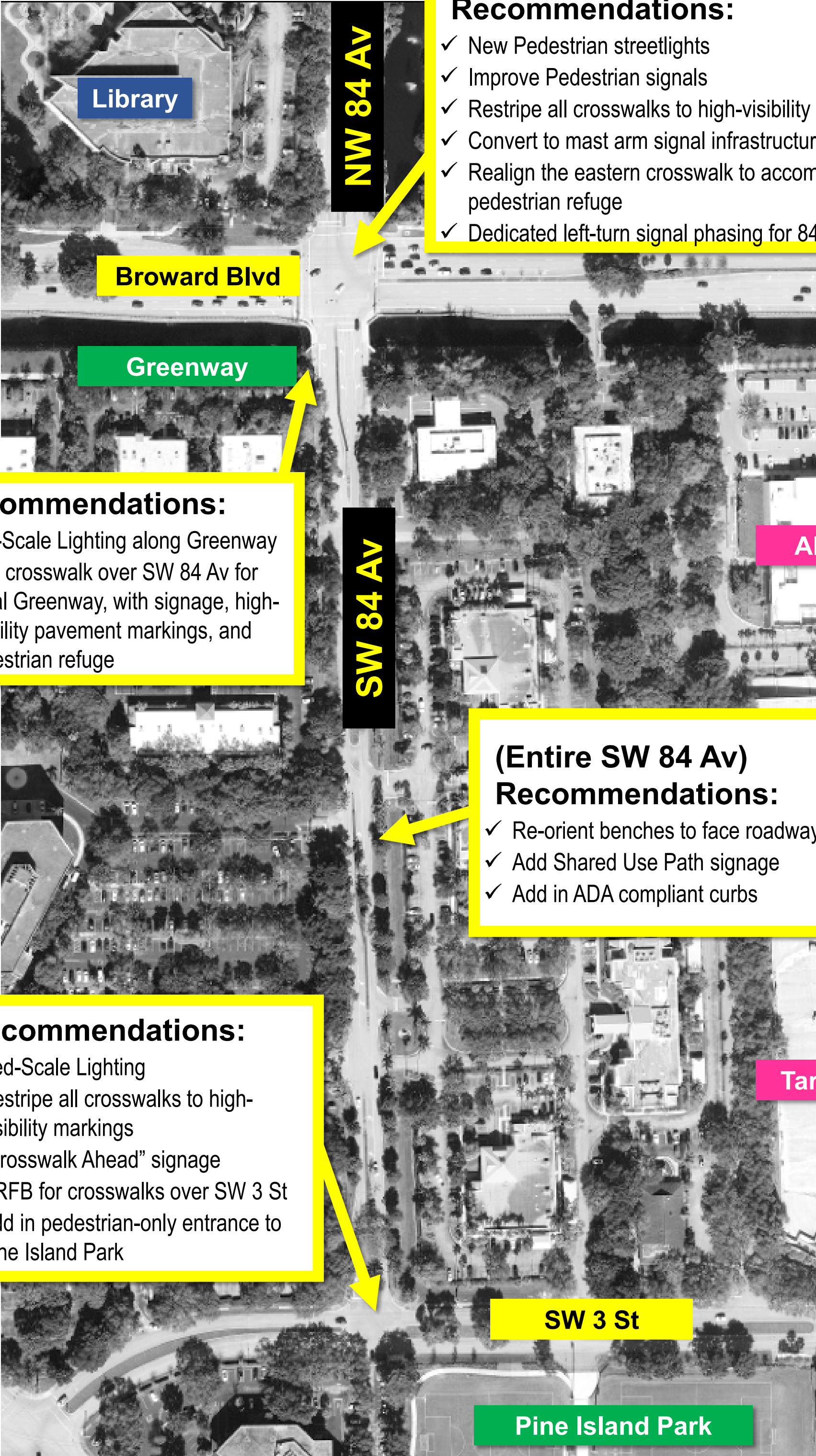


Intersection of University Drive and Broward Boulevard (Proposed)

NW / SW 84th Av:

@ Midtown

NW / SW 84 Av (Midtown)



- Recommendations:**
- ✓ New Pedestrian streetlights
 - ✓ Improve Pedestrian signals
 - ✓ Restripe all crosswalks to high-visibility markings
 - ✓ Convert to mast arm signal infrastructure
 - ✓ Realign the eastern crosswalk to accommodate pedestrian refuge
 - ✓ Dedicated left-turn signal phasing for 84th Av

- Recommendations:**
- ✓ Ped-Scale Lighting along Greenway
 - ✓ New crosswalk over SW 84 Av for canal Greenway, with signage, high-visibility pavement markings, and pedestrian refuge

- (Entire SW 84 Av)
Recommendations:**
- ✓ Re-orient benches to face roadway
 - ✓ Add Shared Use Path signage
 - ✓ Add in ADA compliant curbs

- Recommendations:**
- ✓ Ped-Scale Lighting
 - ✓ Restripe all crosswalks to high-visibility markings
 - ✓ "Crosswalk Ahead" signage
 - ✓ RRFB for crosswalks over SW 3 St
 - ✓ Add in pedestrian-only entrance to Pine Island Park

NW / SW 84 Av (Midtown)

Recommendation Examples

Pedestrian Signals



ADA Curb Ramps



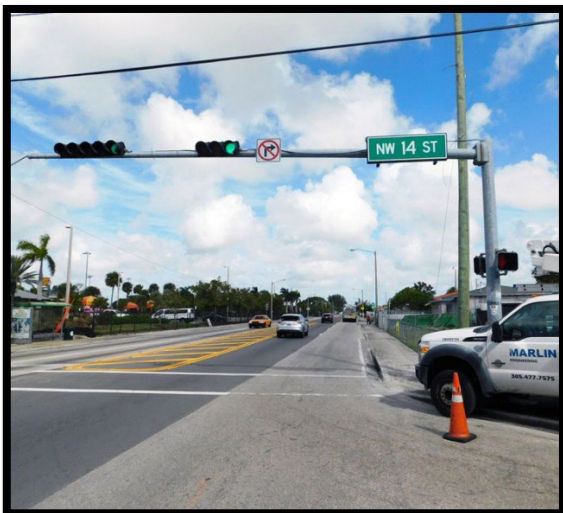
High Visibility Pavement Markings



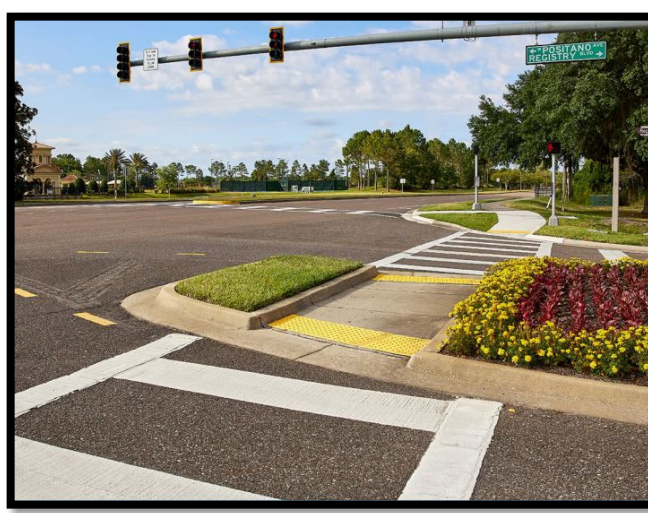
Ped-Only Park Entrance



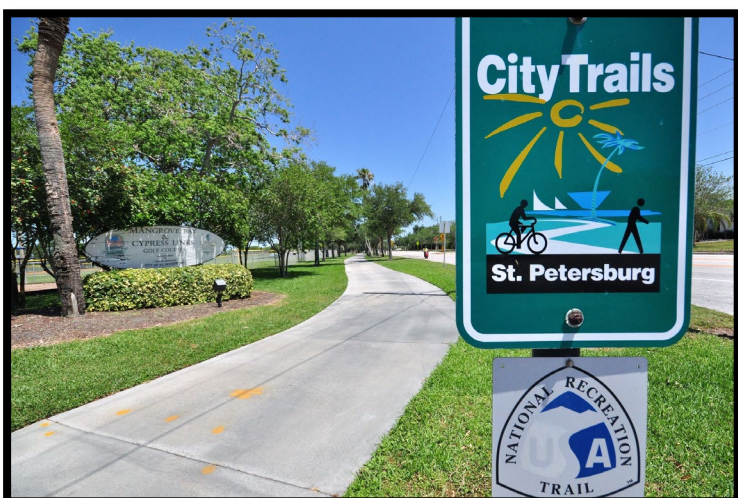
Mast Arm Signals



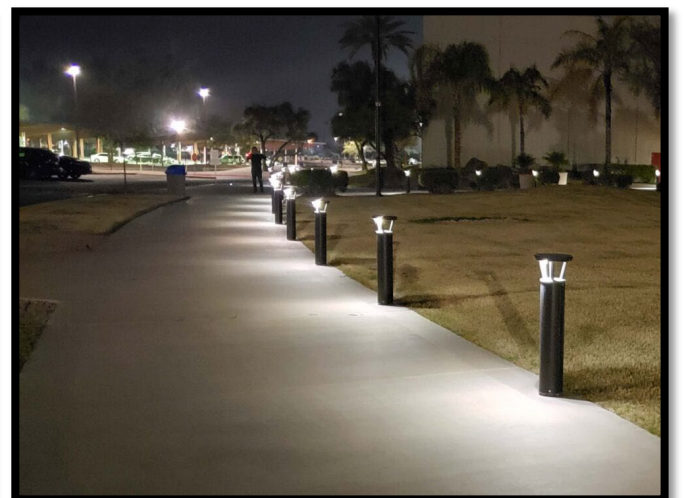
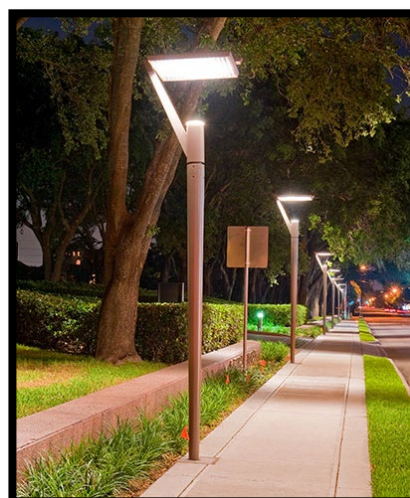
Crosswalk with Pedestrian Refuge and Rectangular Rapid Flashing Beacon (RRFB)



Shared Use Path Signage



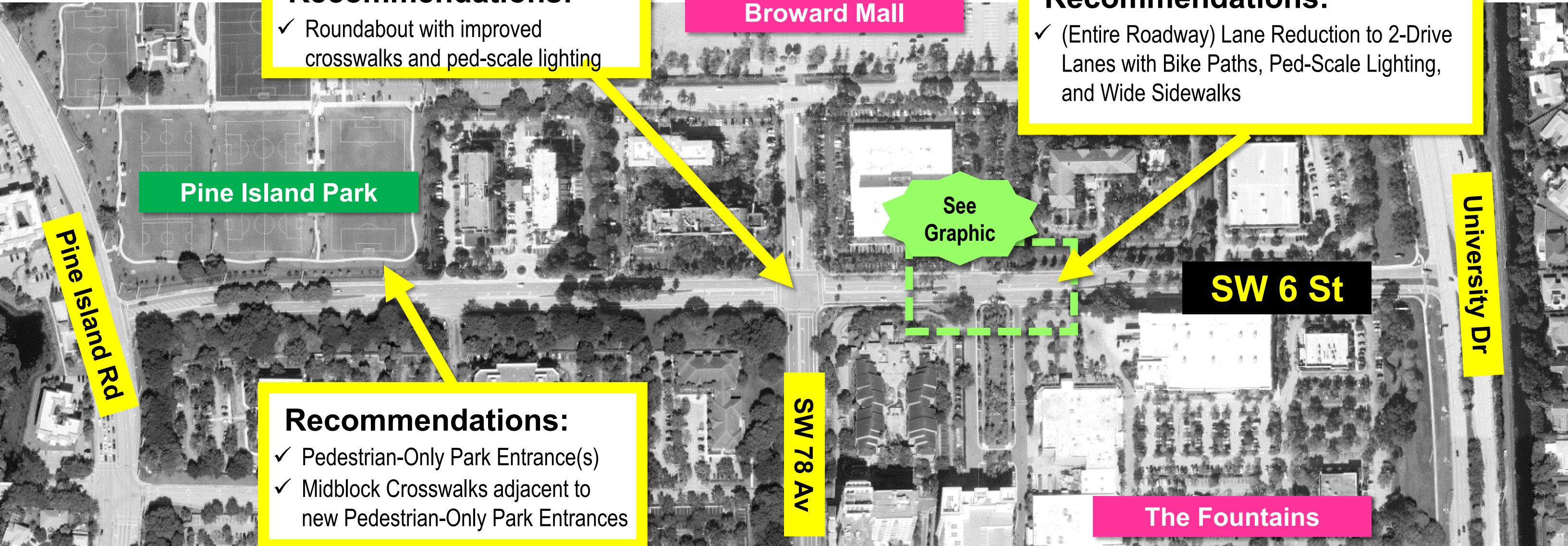
Ped. Streetlights



SW 6th St:

@ Midtown

SW 6th St (Midtown)



Mid-Block Crosswalk



Ped-Only Park Entrance



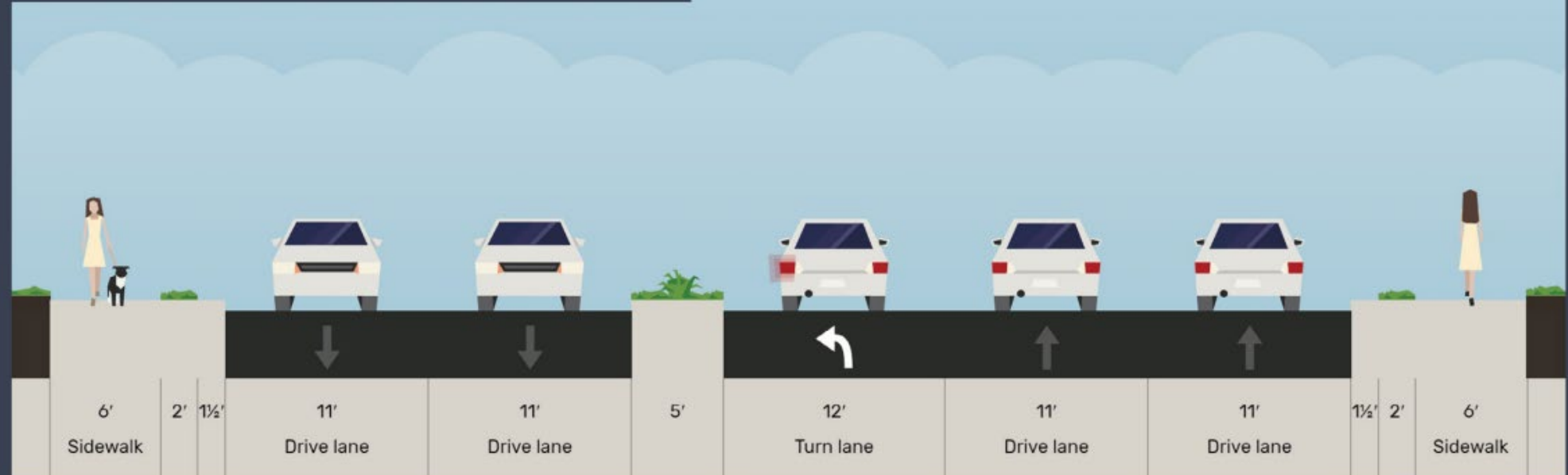
Roundabouts



Graphic

SW 6th St - Lane Reduction

Existing Roadway Layout



Recommended Roadway Reconfiguration



Separate Bike Path

Wide Sidewalks / Shared Use Path

Shared-Use Path



Bike Facility from Drive Lane



Ped-Scale Lighting

