

MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

DRAFT



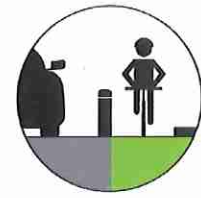


NW/NE 5TH STREET FROM NW 7TH AVENUE TO BISCAYNE BOULEVARD



- Connects to SMART Plan
- High density development
- Level of Service A/B
- Low AADT
- One-way vehicular traffic
- Proximity to many destinations
- Sidewalks

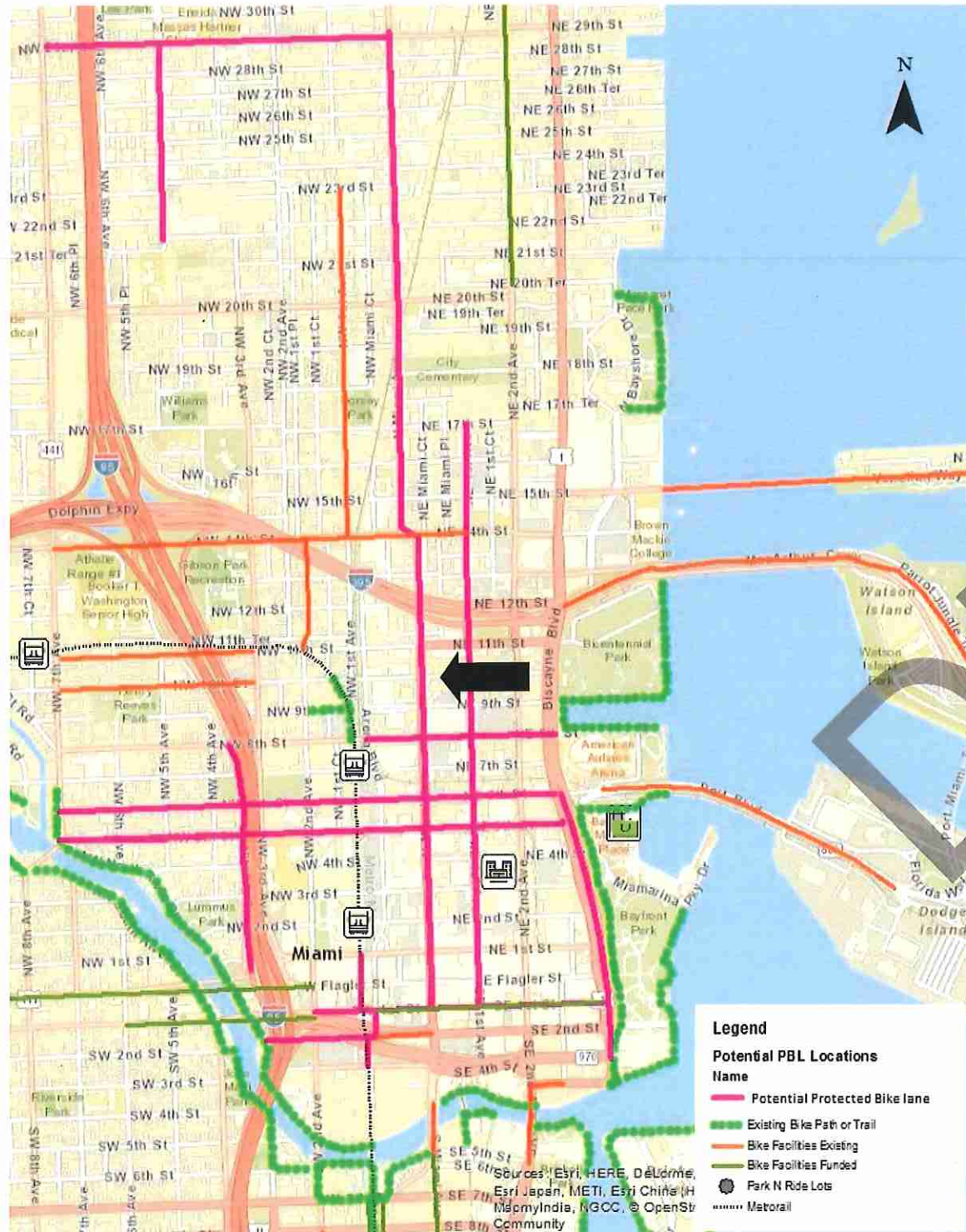
- On-street parking is highly valued
- ROW varies along corridor



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

2

NORTH MIAMI AVENUE FROM 1ST STREET TO 14TH STREET



City: Miami

2040 V/C: 0 to .7

AADT: 6,600

Number of Lanes: 3

Right-of-Way: 50'

Pavement Width: 35'

Segment Length: .65 miles

On-Street Parking: Both sides

Posted Speed Limit: 30 mph

Bike Lanes: No

Destinations within 1/2 Mile:

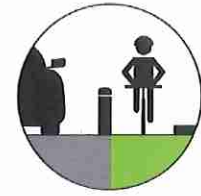


OPPORTUNITIES

- Connects to high density development
- Low AADT
- On-street parking
- One-way vehicular traffic
- Proximity to many destinations
- Sidewalks

CONSTRAINTS

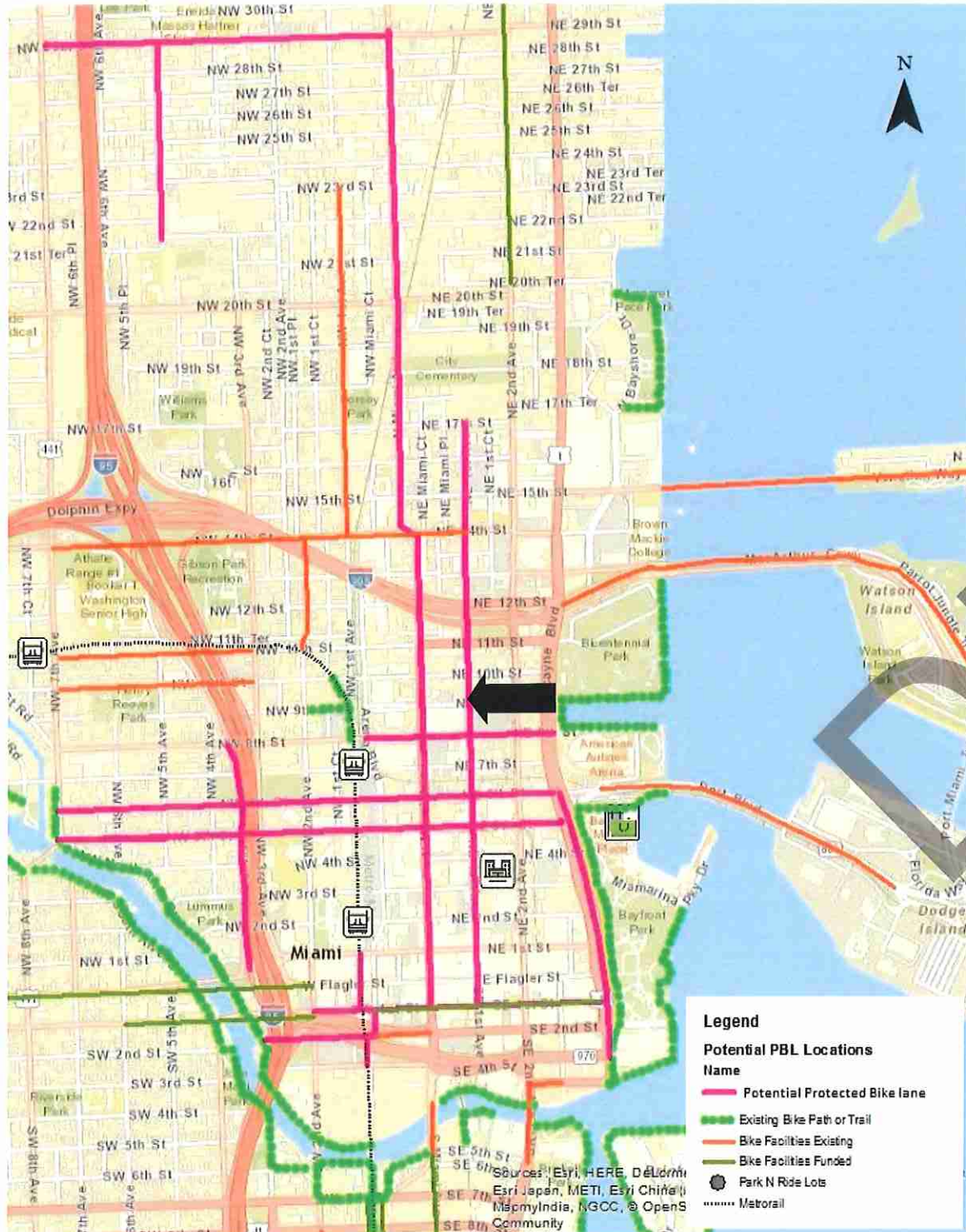
- Heavy construction in area near Brightline train project
- On street parking is highly valued



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

3

NE 1ST AVENUE FROM FLAGLER TO NE 17TH STREET



City: Miami

2040 V/C: 0 to > 1.0

AADT: 17,500

Number of Lanes: 3

Right-of-Way: 56'

Destinations within 1/2 Mile:



Pavement Width: 38'

Segment Length: 1.25 miles

On-Street Parking: Both sides

Posted Speed Limit: 30 mph

Bike Lanes: No (Sharrows)

OPPORTUNITIES

- Connects to SMART Plan
- High density development
- Level of Service A/B
- Low AADT
- One-way vehicular traffic
- Proximity to many destinations
- Sidewalks

CONSTRAINTS

- On-street parking is highly valued
- ROW varies along corridor



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

4

NORTH MIAMI AVENUE FROM 14TH TO NE 29TH STREET



City: Miami

2040 V/C: .7 to 1.0

AADT: 6,600

Number of Lanes: 3

Right-of-Way: 56'

Destinations within 1/2 Mile:



COLLEGES/
UNIVERSITIES



TRANSIT



PARKS



EMPLOYMENT

Pavement Width: 30'

Segment Length: 1.8 miles

On-Street Parking: Both sides

Posted Speed Limit: 30 mph

Bike Lanes: No

OPPORTUNITIES

- Connects to SMART Plan
- High density development
- Level of Service A/B
- Low AADT
- One-way vehicular traffic
- Proximity to many destinations
- Sidewalks

CONSTRAINTS

- On-street parking is highly valued
- ROW varies along corridor

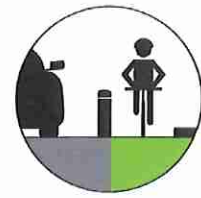


NW/NE 6TH STREET FROM NW 7TH AVENUE TO BISCAYNE BOULEVARD



EMPLOYMENT

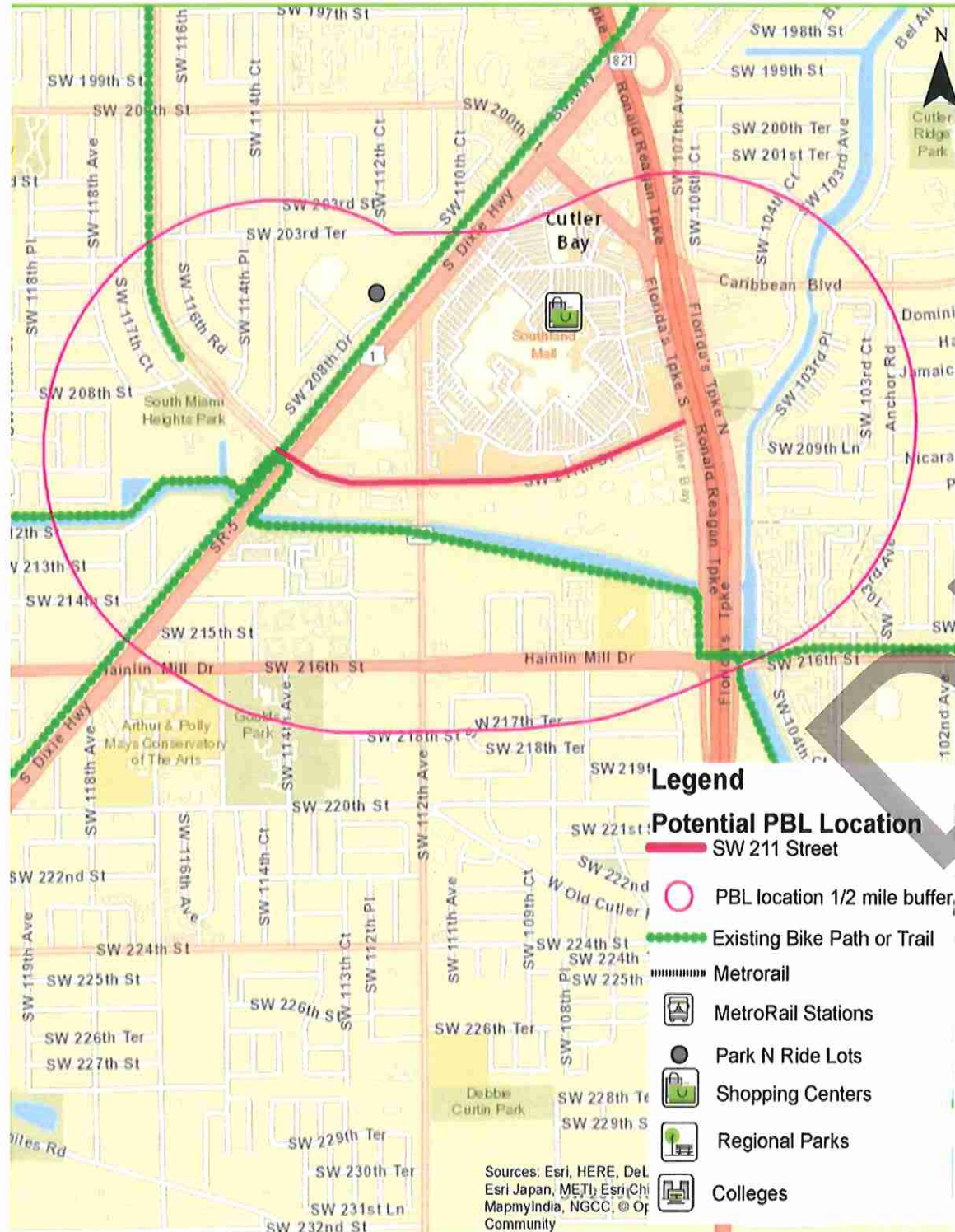
- On-street parking is highly valued
- ROW varies along corridor



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

6

SW 211TH STREET FROM US-1 TO TURNPIKE



City: Miami

2040 V/C: 0 to .7

AADT: 2,000

Number of Lanes: 4

Right-of-Way: 110'

Destinations within 1/2 Mile:



Pavement Width: 90'

Segment Length: .8 miles

On-Street Parking: No

Posted Speed Limit: 30 mph

Bike Lanes: Both Sides

OPPORTUNITIES

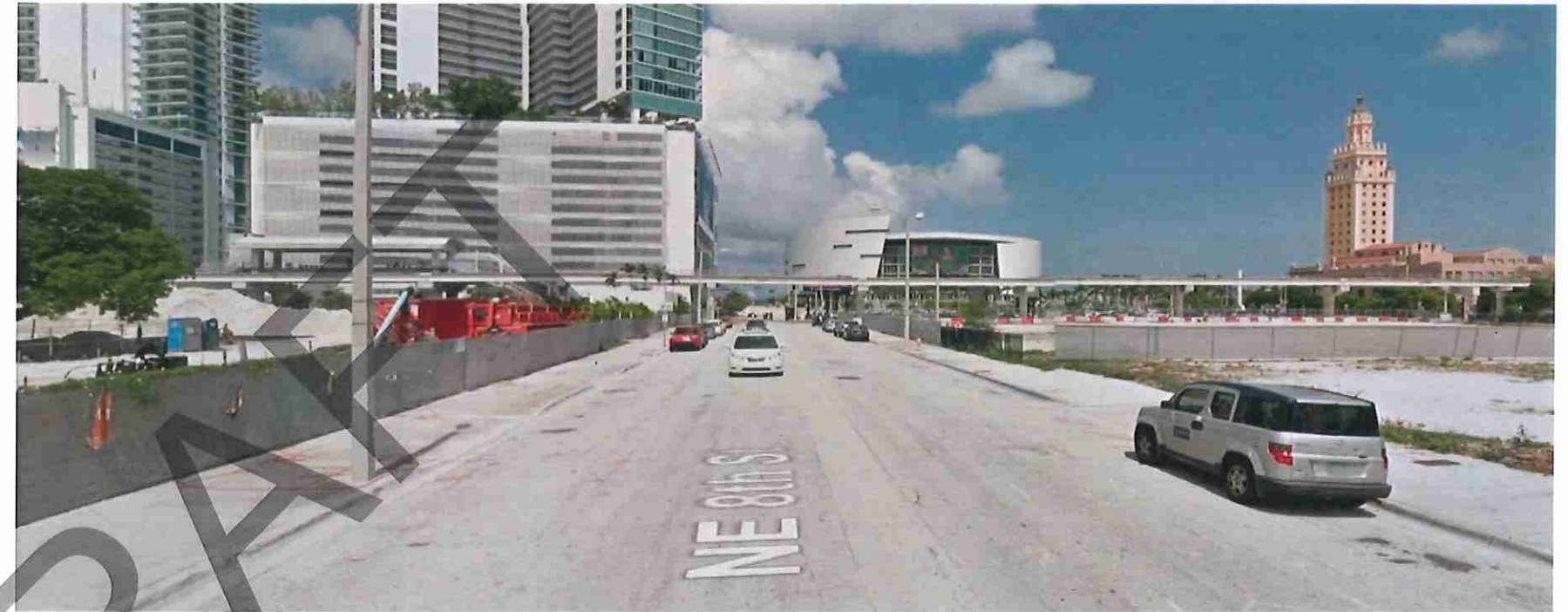
- Ample Right of Way
- Bike lanes already present
- Connects to Black Creek Trail
- Connects to South Dade Busway
- Proximity to shopping destination, South Dade Government Center and Cultural Arts Center

CONSTRAINTS

- Auto dominated environment
- Low density development
- Bus Stop encroachment



NW 8TH STREET FROM NW 1ST AVENUE TO BISCAYNE BOULEVARD



EMPLOYMENT

- Connects to Overtown Greenway plan
- High density development (Miami World Center)
- Proximity to many destinations
- Sidewalks

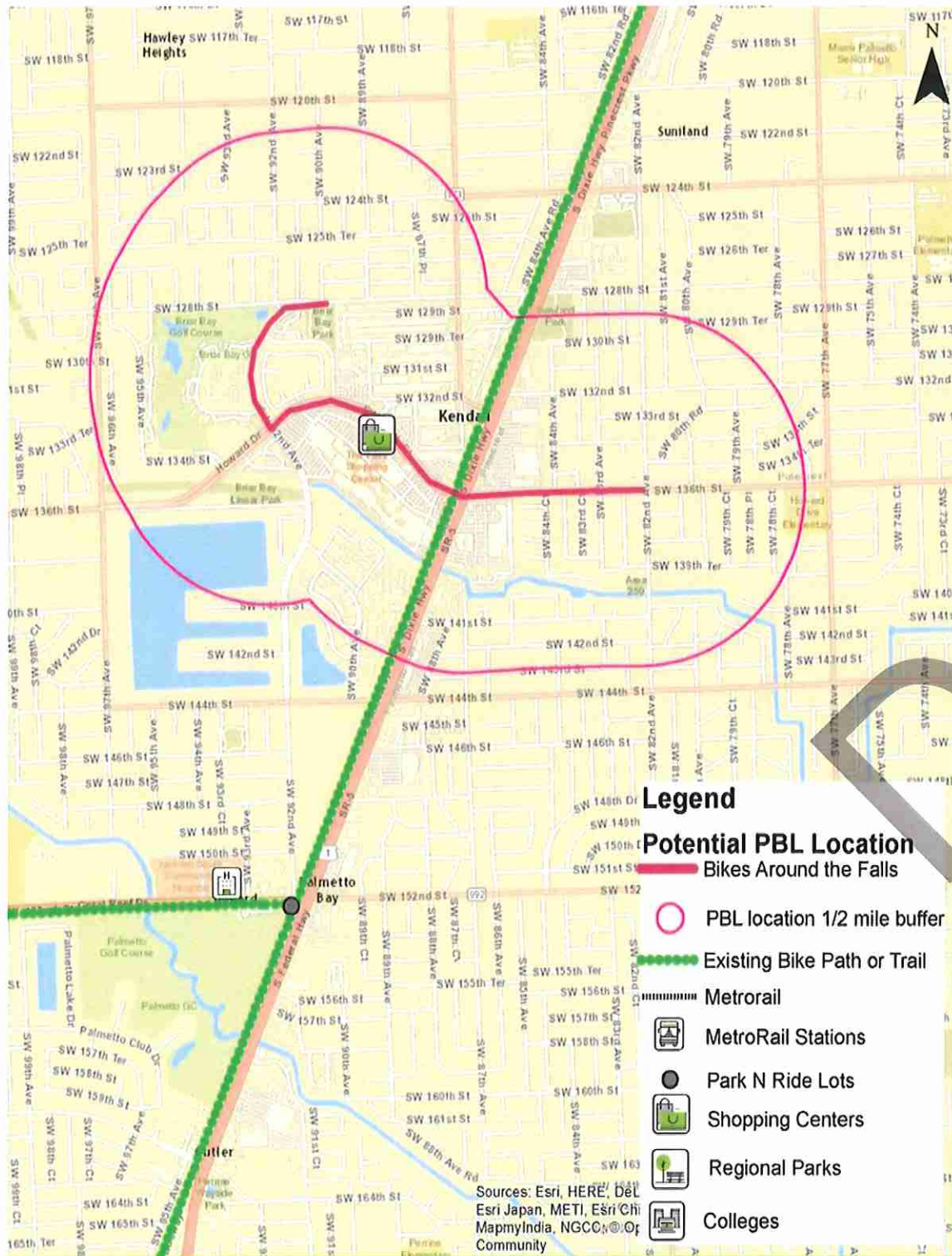
- Heavy Construction



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

8

SW 136TH STREET FROM SW 68TH AVENUE TO SW 90TH AVENUE



City: Miami

2040 V/C: 0 to .8

AADT: 17,200

Number of Lanes: 4

Right-of-Way: 100'

Pavement Width: 92'

Segment Length: 1.25 miles

On-Street Parking: No

Posted Speed Limit: 30 mph

Bike Lanes: No

Destinations within 1/2 Mile:



OPPORTUNITIES

- Connects to South Dade Busway
- Connects to South Dade Trail
- Connects to 136 St. bus stop
- Connects with Palmetto Bay community
- One-way vehicular traffic
- Proximity to many destinations
- Sidewalks

CONSTRAINTS

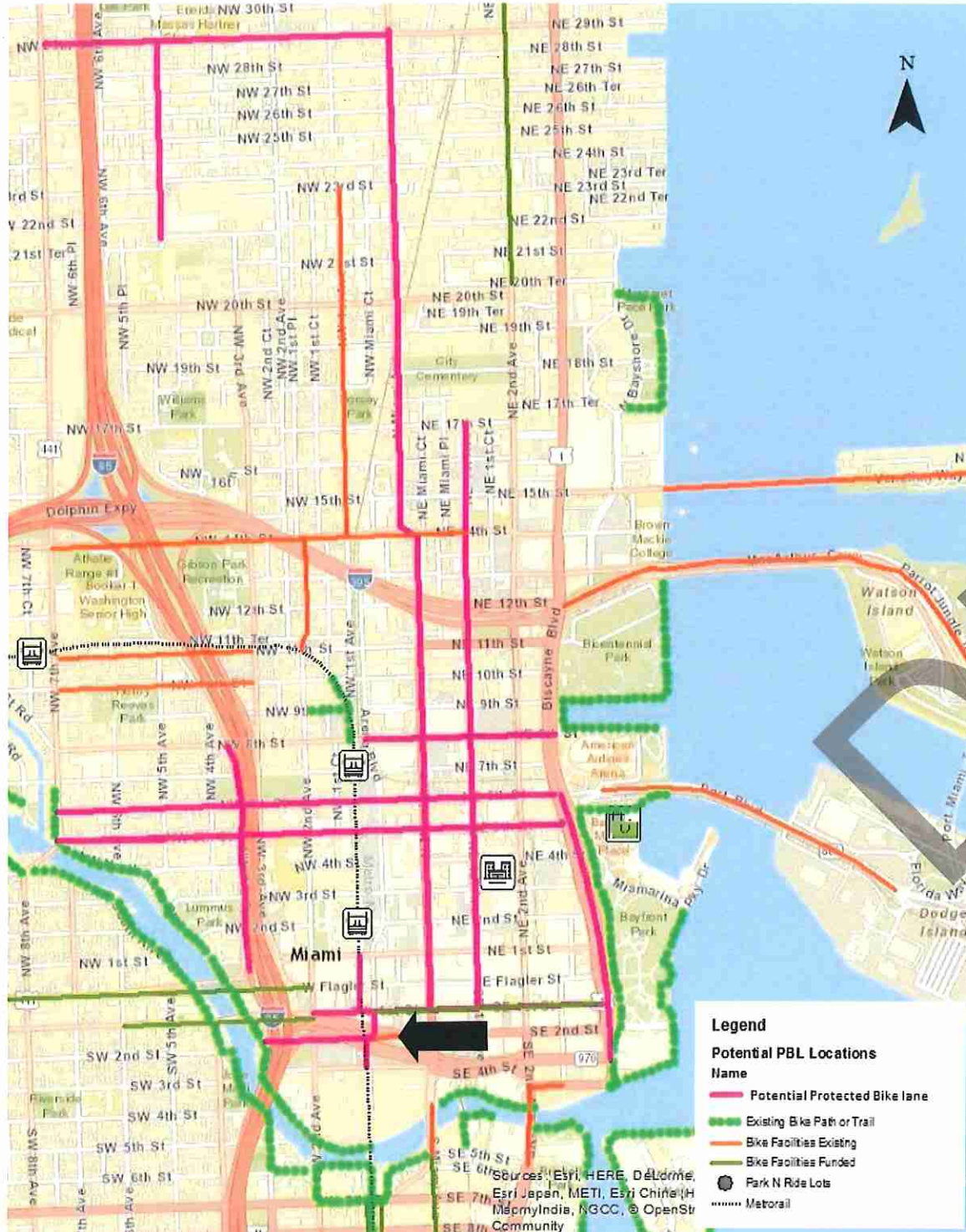
- Auto dominated environment
- Lack of shade
- Low density development



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

9

SW 2ND STREET FROM NORTH RIVER DRIVE TO SW 1ST AVENUE



City: Miami

2040 V/C: N/A

AADT: N/A

Number of Lanes: 3

Right-of-Way: 62'

Destinations within 1/2 Mile:



Pavement Width: 50'

Segment Length: .25 miles

On-Street Parking: Both sides

Posted Speed Limit: 30 mph

Bike Lanes: No

OPPORTUNITIES

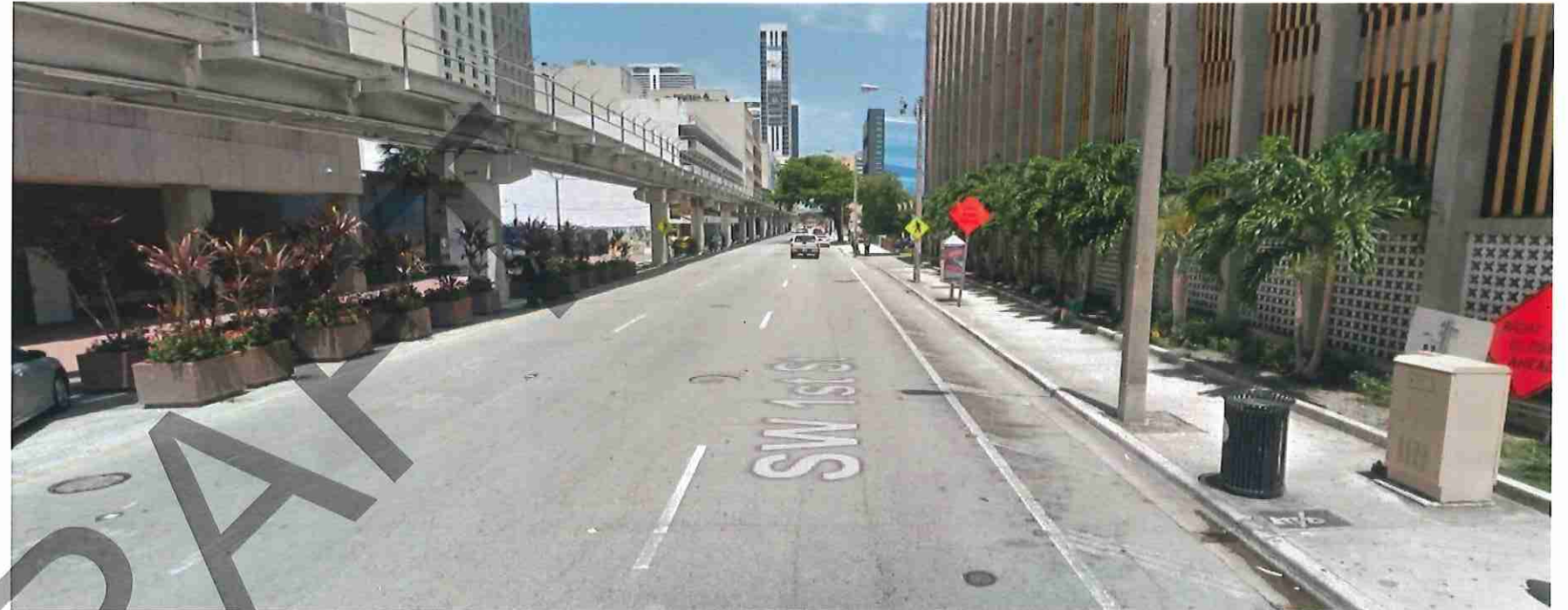
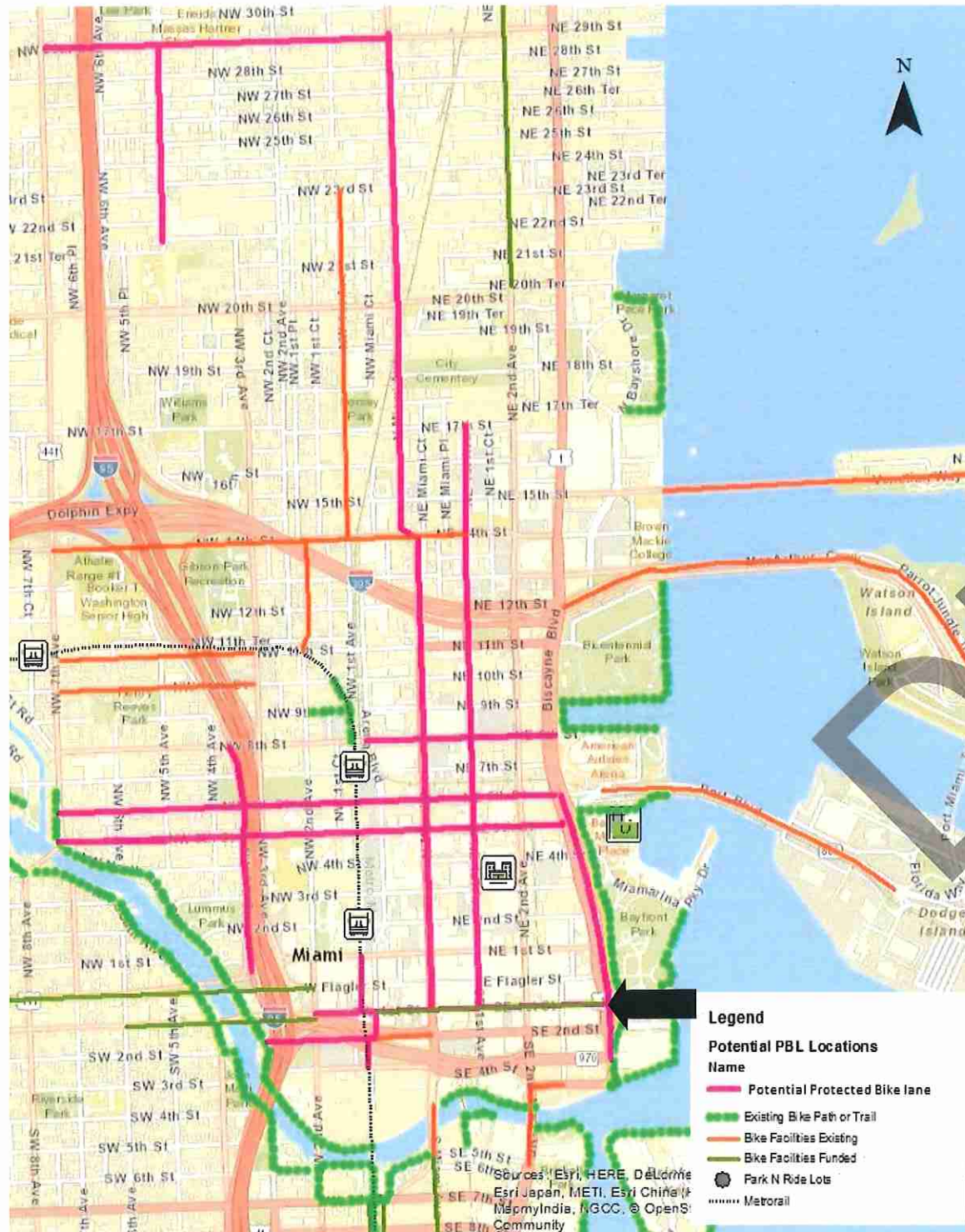
- Connection to Miami River Greenway
- On-street parking
- One-way vehicular traffic
- Proximity to many destinations
- Sidewalks

CONSTRAINTS

- Lack of traffic data
- One way become a two way road at SW 2nd Avenue

MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

SW/SE 1ST STREET FROM SW 2ND AVENUE TO BISCAYNE BOULEVARD



SHOPPING
CENTERS

Destinations within 1/2 Mile:

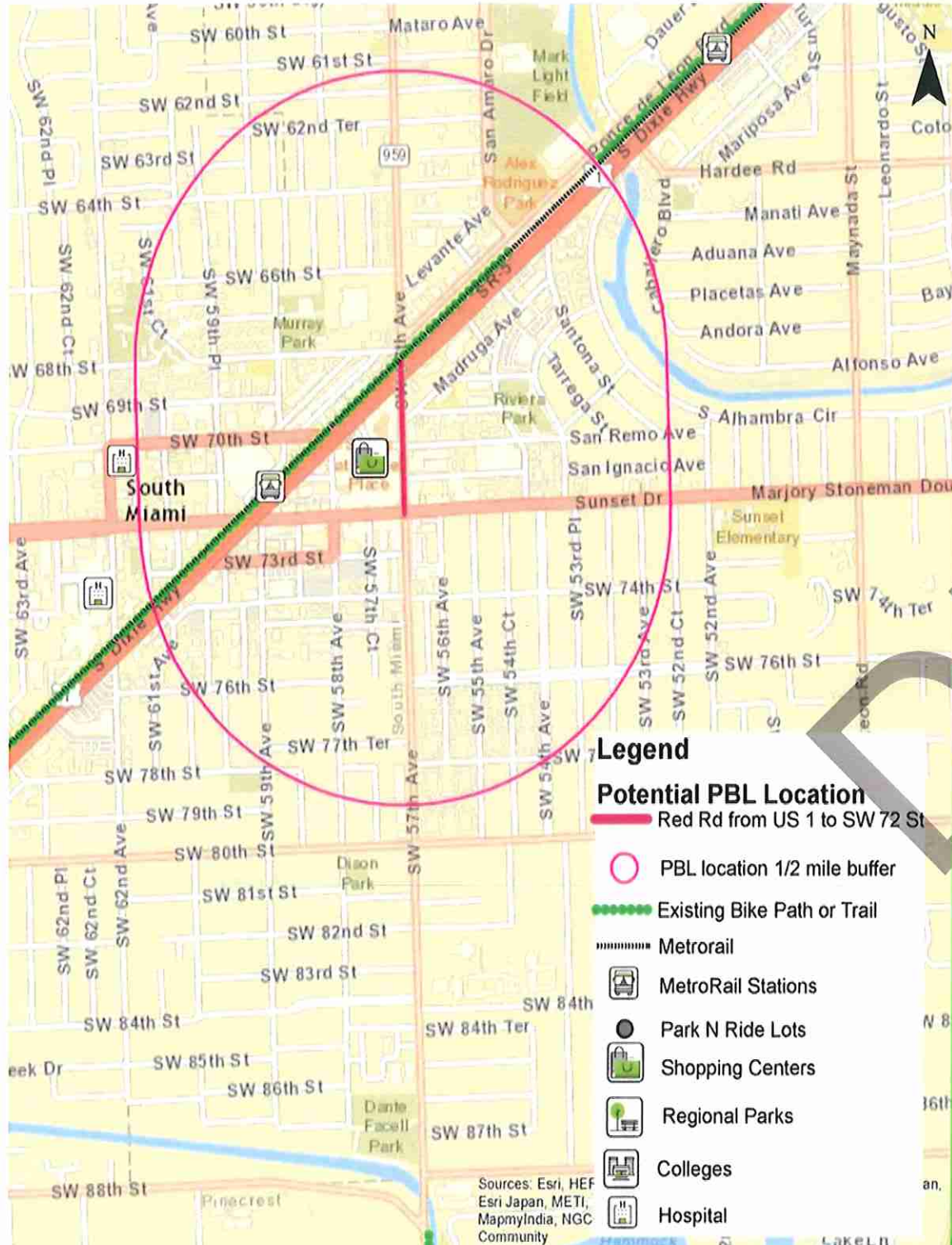
- Connects to Metrorail and Metromover
- Level of Service A/B
- Low AADT
- On-street parking
- One-way vehicular traffic
- Proximity to Miami River Greenway
- Proximity to many destinations
- Sidewalks

- On-street parking is highly valued



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

12 RED ROAD FROM US-1 TO SW 72ND STREET



City: South Miami

2040 V/C: .81 to > 1.0

AADT: 39,000

Number of Lanes: 5

Right-of-Way: 82'

Destinations within 1/2 Mile:



TRANSIT

HOSPITALS

SHOPPING CENTERS

EMPLOYMENT

BIKE TRAILS/ GREENWAYS

Pavement Width: 62'

Segment Length: .22 miles

On-Street Parking: No

Posted Speed Limit: 30 mph

Bike Lanes: No

OPPORTUNITIES

- Bike lane on north end of US-1
- Connects to The Underline
- Connects to high density development
- Proximity to many destinations
- Sidewalks

CONSTRAINTS

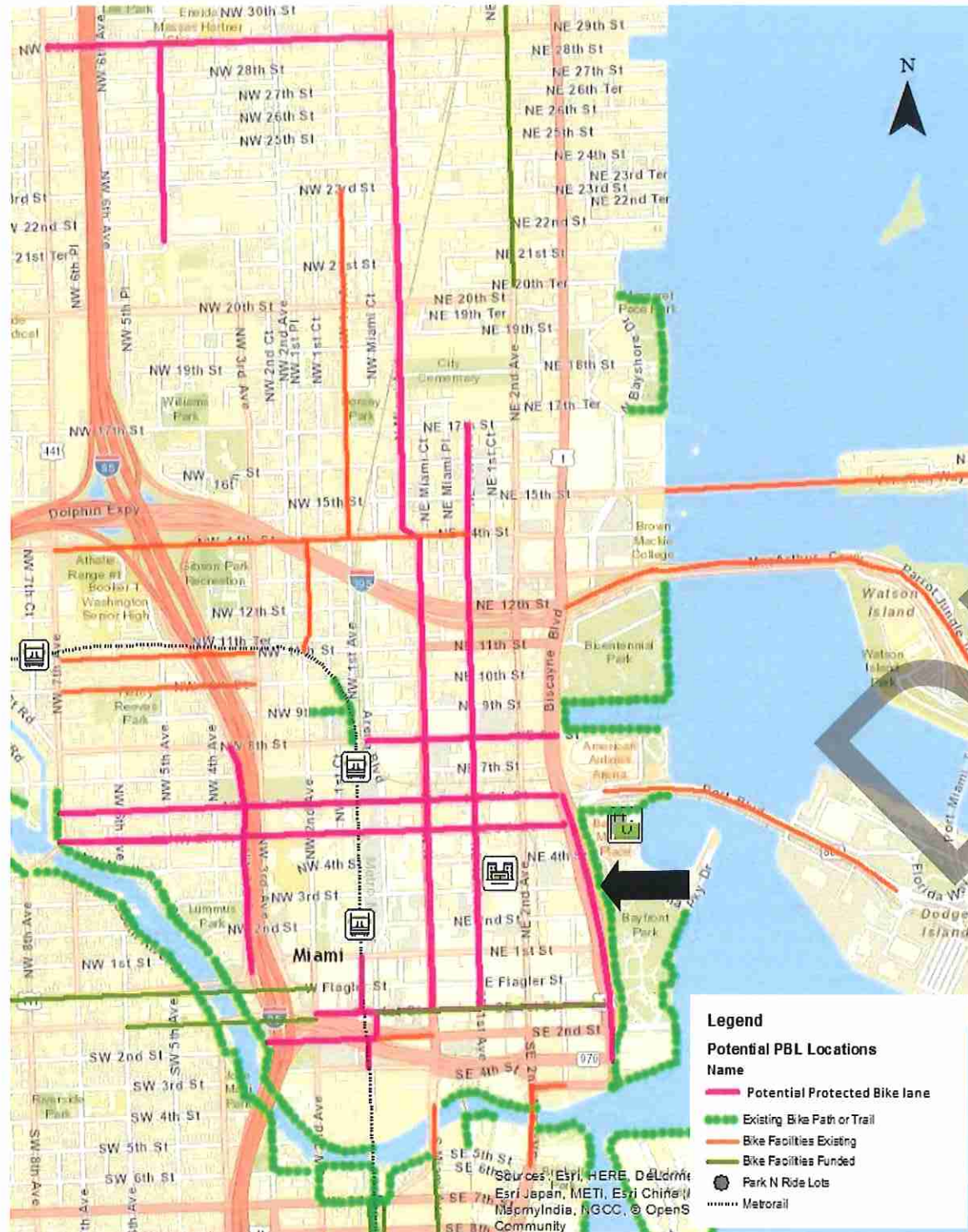
- Connection to section with poor LOS
- Narrow Lanes
- On-street parking is highly valued
- Short segment



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

13

BISCAYNE BOULEVARD FROM PORT BOULEVARD TO SE 3RD STREET



City: Miami

2040 V/C: 0 to .7

AADT: 36,000

Number of Lanes: 6

Right-of-Way: 168'

Pavement Width: 128'

Segment Length: .55 miles

On-Street Parking: No

Posted Speed Limit: 30 mph
(School Zone)

Bike Lanes: No

Destinations within 1/2 Mile:



OPPORTUNITIES

- Connection to high density development
- Connectivity to regional park
- High visibility project
- Level of Service A/B
- One-way vehicular traffic
- Proximity to many destinations

CONSTRAINTS

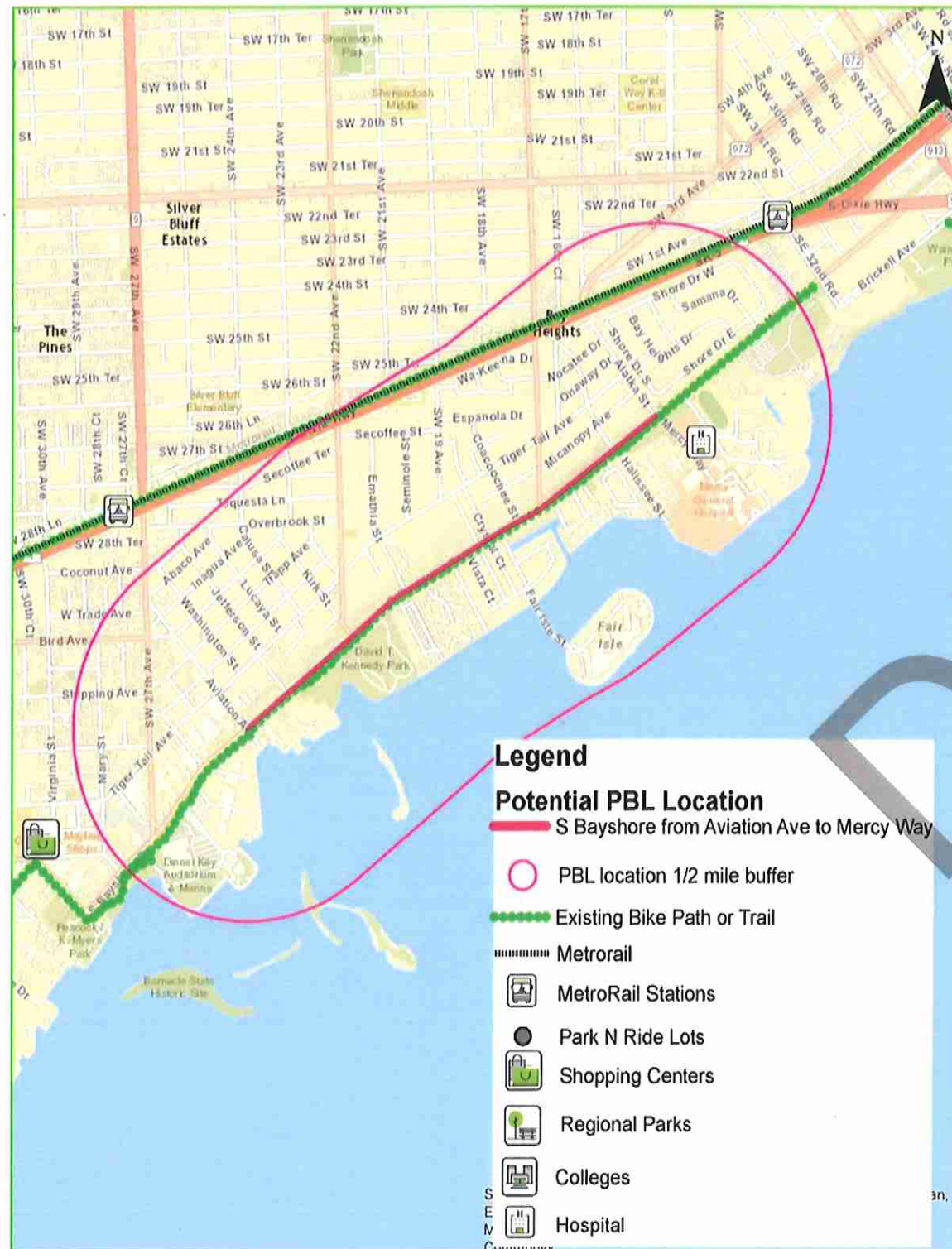
- High vehicle speeds



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

14

SOUTH BAYSHORE DRIVE FROM AVIATION TO MERCY WAY



City: Miami

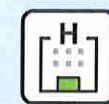
2040 V/C: .91 to 1.0

AADT: 18,000

Number of Lanes: 2 to 4

Right-of-Way: 38'

Destinations within 1/2 Mile:



HOSPITALS



PARKS



TRANSIT



SHOPPING CENTERS



BIKE TRAILS/
GREENWAYS

Pavement Width: 38'

Segment Length: 1.25 miles

On-Street Parking: One side

Posted Speed Limit: 30 mph

Bike Lanes: No

OPPORTUNITIES



- Connects to high density residential
- Connects to hospital
- Proximity to cultural destinations
- Scenic route

CONSTRAINTS



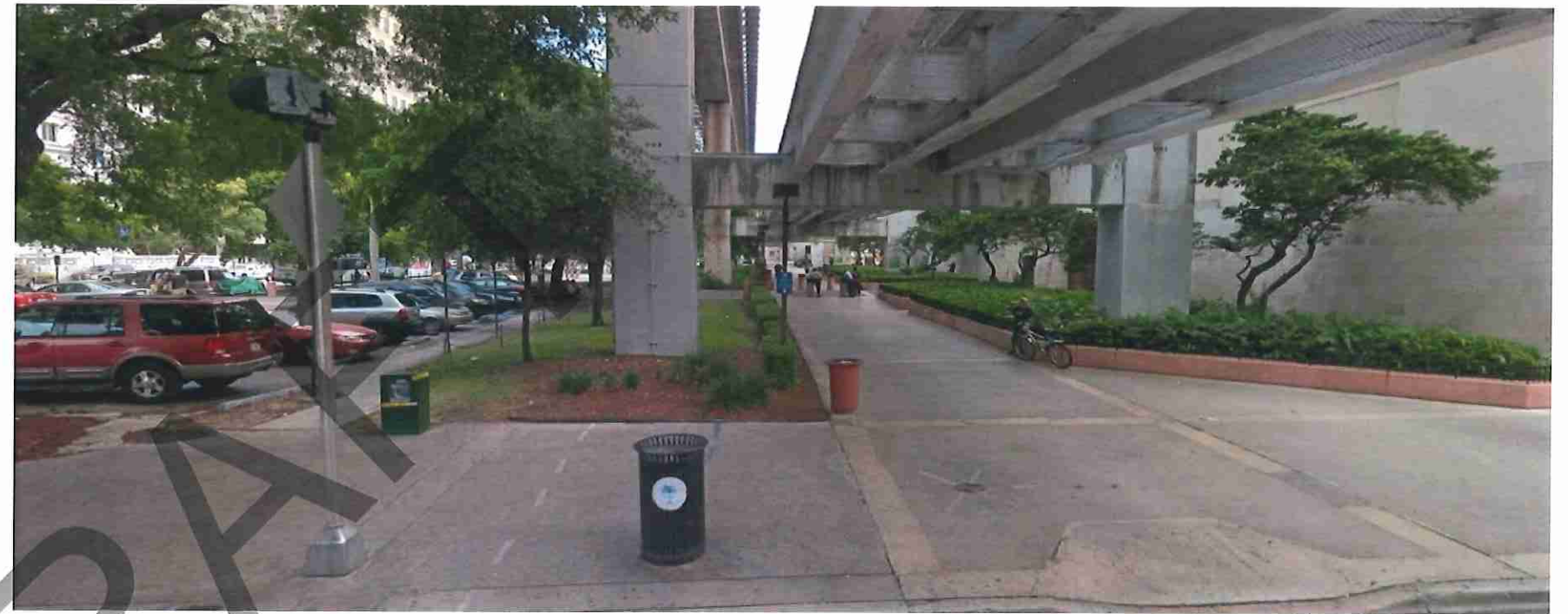
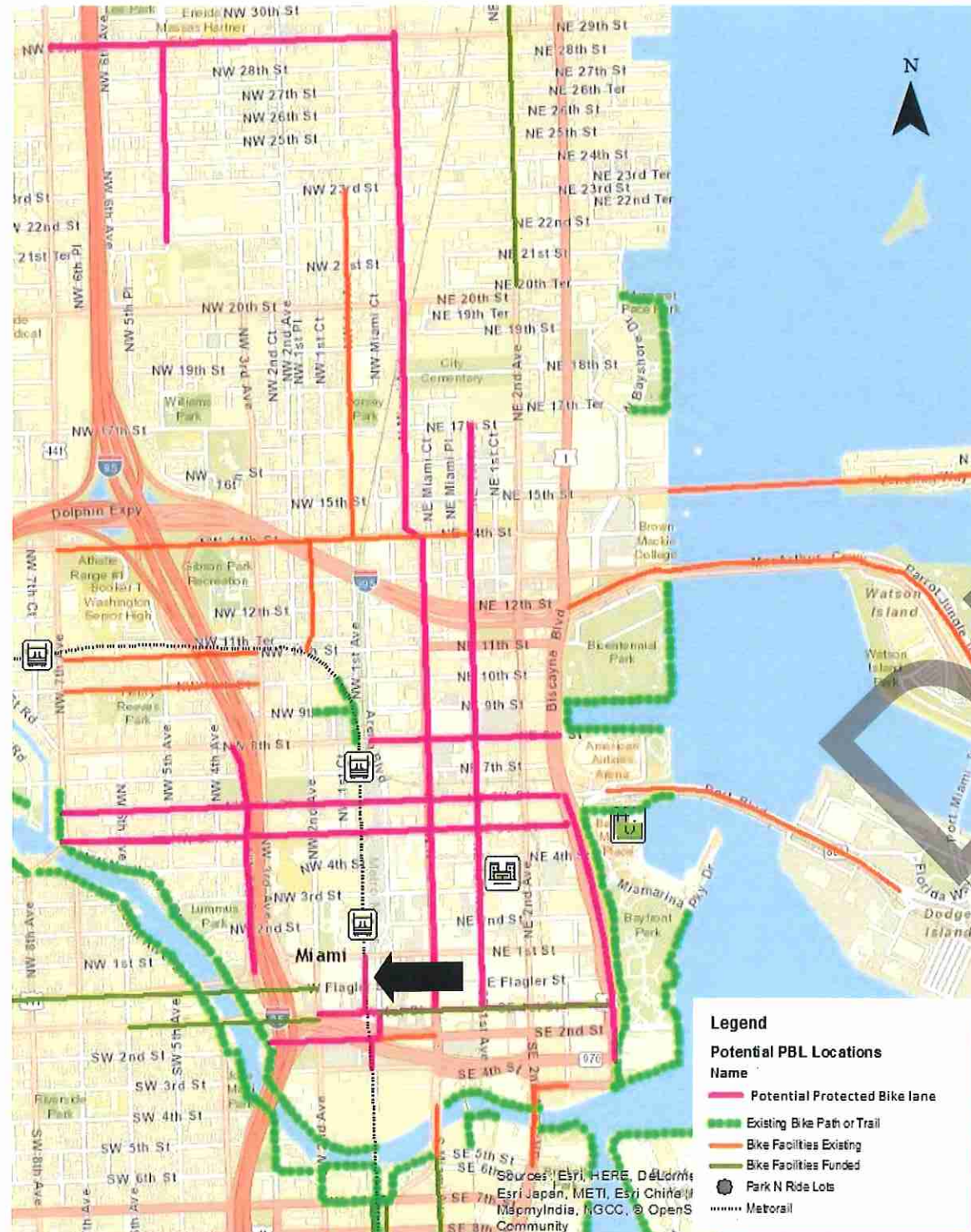
- Narrow Right of Way
- Varied number of lanes along route



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

15

GOVERNMENT CENTER FROM 1ST STREET TO 3RD STREET



City: Miami

2040 V/C: N/A

AADT: N/A

Number of Lanes: 0

Right-of-Way: 55'

Pavement Width: 55'

Segment Length: .25 miles

On-Street Parking: No

Posted Speed Limit: N/A

Bike Lanes: No

Destinations within 1/2 Mile:

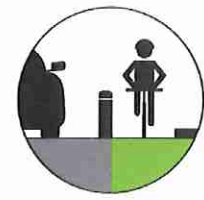


OPPORTUNITIES

- Center of Miami-Dade County
- Connects to Government Center
- Connects to Metrorail and Metromover
- Does not share space with cars
- High visibility
- Proximity to many destinations
- Sheltered space

CONSTRAINTS

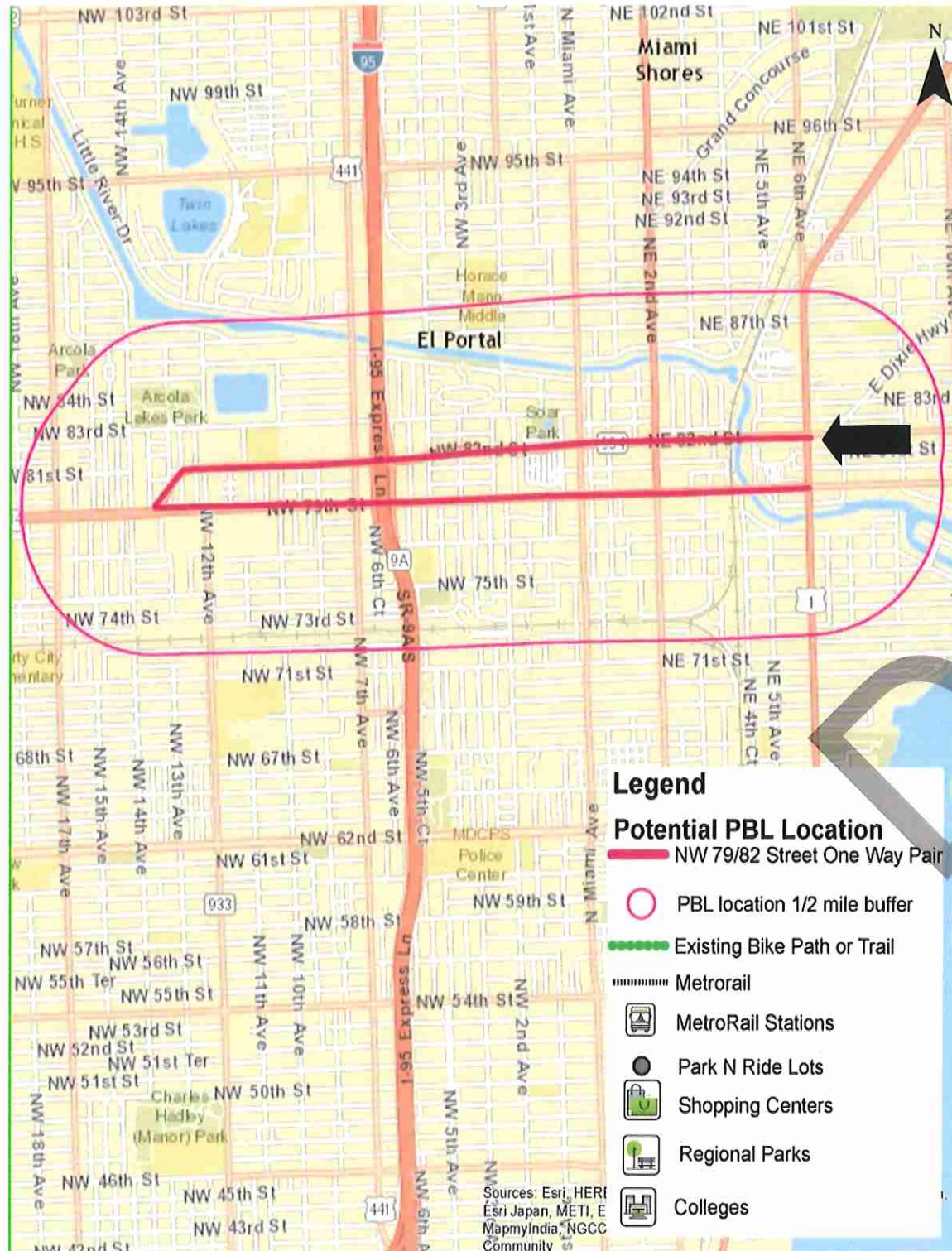
- Narrow pathway
- Way-finding needed between SE 1st street and SE 2nd street



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

16

NW 82ND STREET FROM NE 13TH COURT TO BAYSHORE COURT



City: Miami-Dade

2040 V/C: 0 to > 1.0-Dade

AADT: 17,000

Number of Lanes: 2

Right-of-Way: 62'

Destinations within 1/2 Mile:



Pavement Width: 50'

Segment Length: 3 miles

On-Street Parking: Both sides

Posted Speed Limit: 30 mph

Bike Lanes: One side

OPPORTUNITIES

- Bike lanes on both sides
- Enhance beach connectivity
- Level of Service A/B
- Low AADT
- Sidewalks

CONSTRAINTS

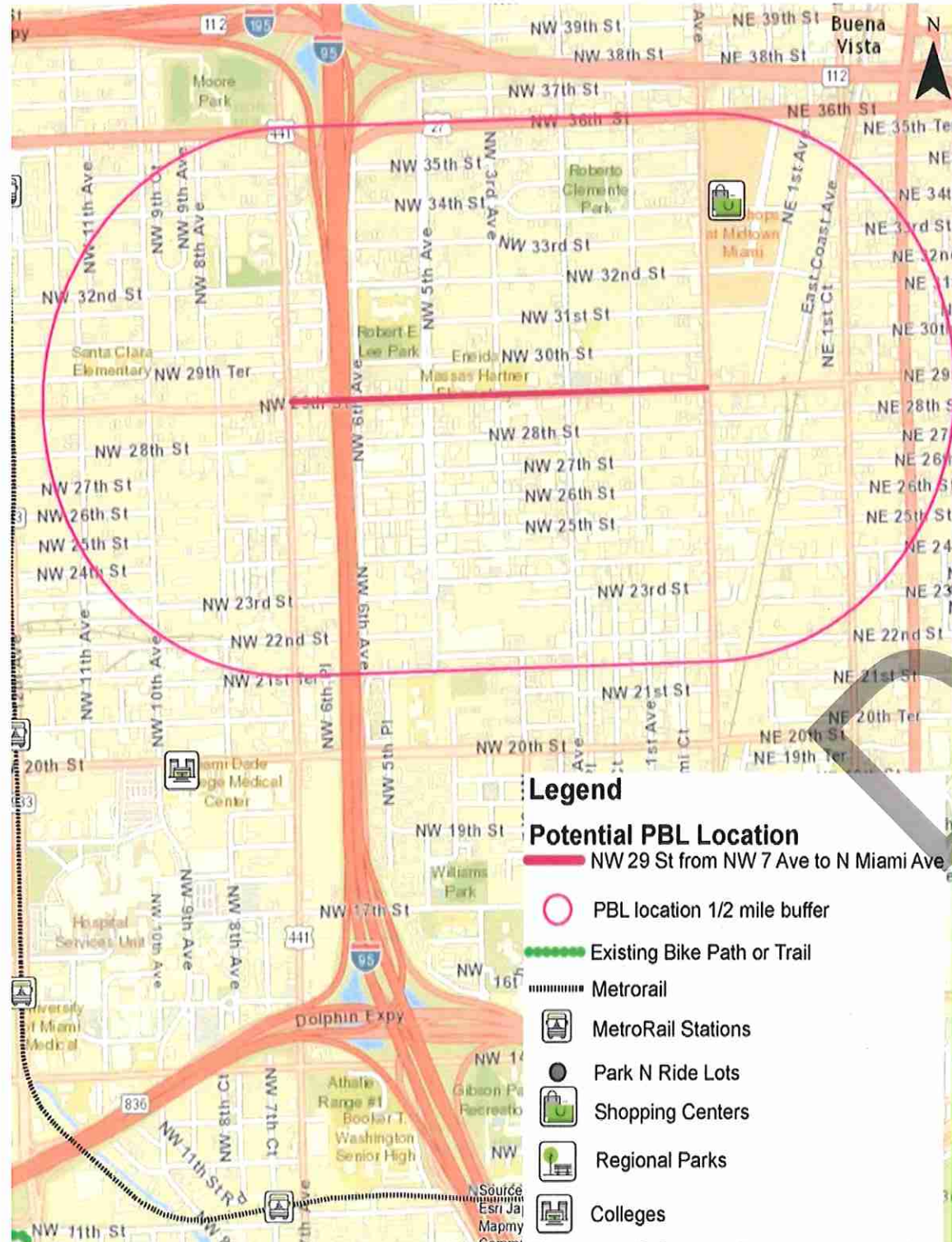
- Lack of shade
- Lots of driveway interference
- Low density development



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

17

NE 29TH STREET FROM NW 7TH AVENUE TO NORTH MIAMI AVENUE



City: Miami

2040 V/C: .91 to > 1.0

AADT: 8,600

Number of Lanes: 4

Right-of-Way: 80'

Destinations within 1/2 Mile:



Pavement Width: 60'

Segment Length: .75 miles

On-Street Parking: Both sides

Posted Speed Limit: 30 mph

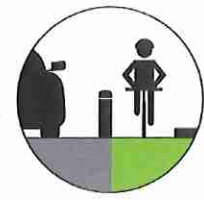
Bike Lanes: No

OPPORTUNITIES

- Could connect to potential 5th Avenue Protected Bike lane
- Mixed use development
- Sidewalks

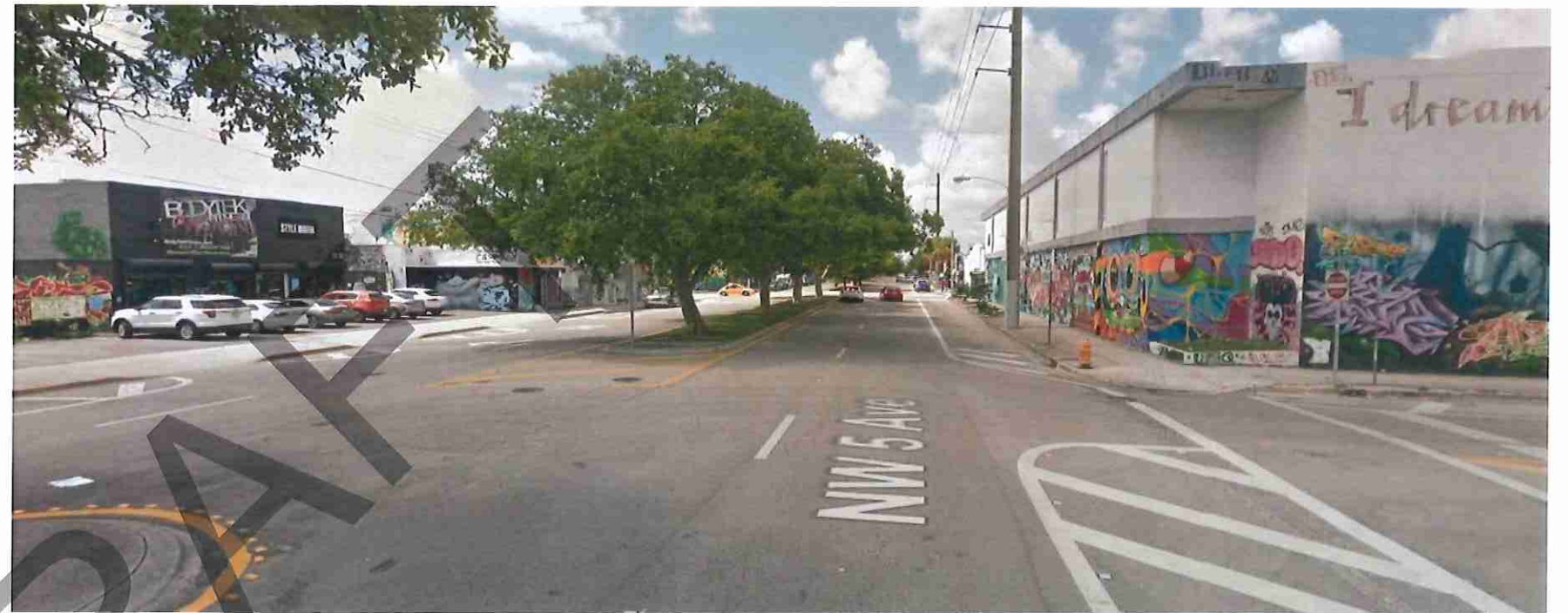
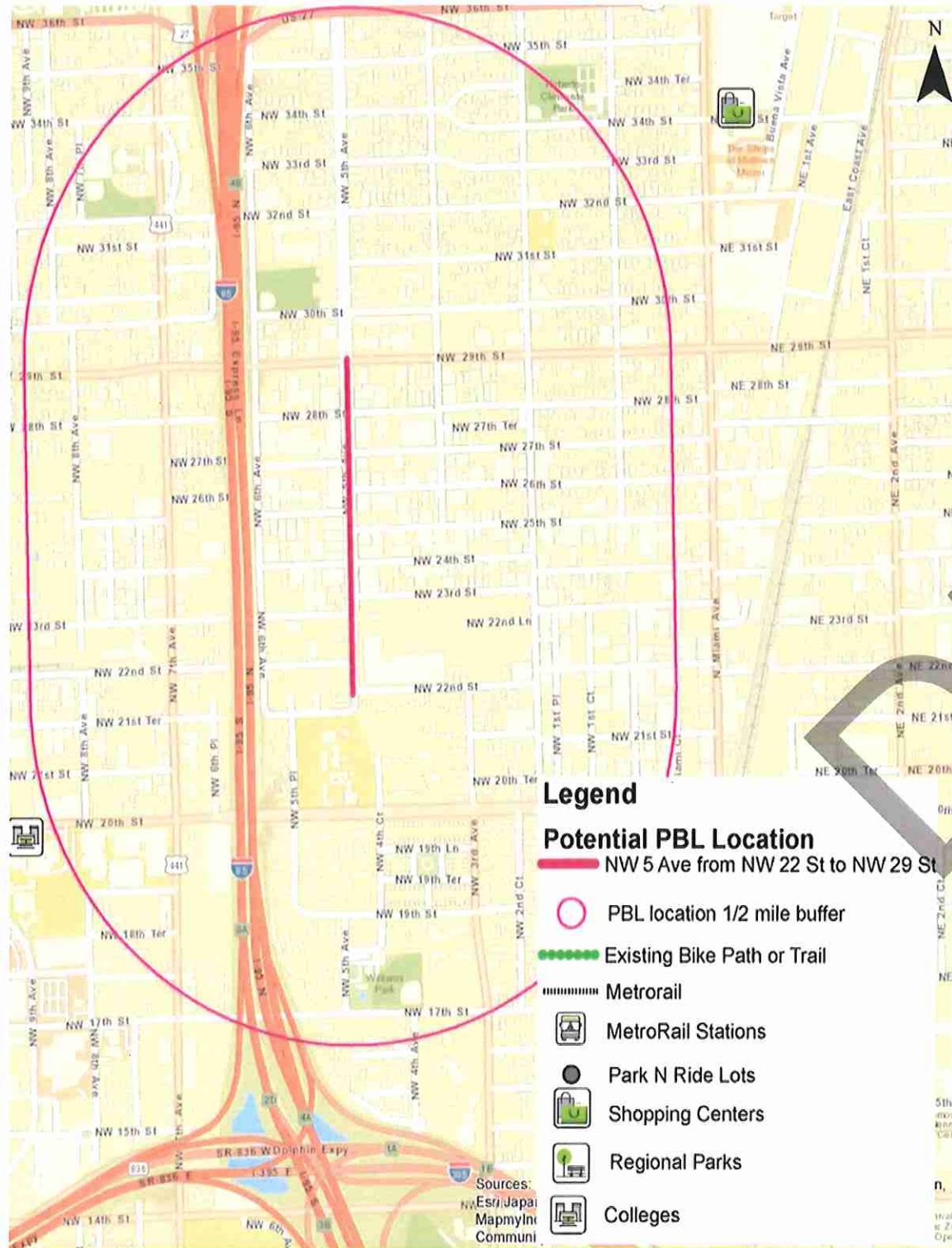
CONSTRAINTS

- Industrial zoning could equal high truck traffic



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

18 5TH AVENUE FROM 22ND STREET TO 29TH STREET



City: Miami

2040 V/C: .81 to > 1.0

AADT: N/A

Number of Lanes: 3

Right-of-Way: 70'

Destinations within 1/2 Mile:



SHOPPING CENTERS



EMPLOYMENT

Pavement Width: 52'

Segment Length: .4 miles

On-Street Parking: Both sides

Posted Speed Limit: 30 mph

Bike Lanes: No

OPPORTUNITIES

- Could connect to potential 29th Street Protected Bike lane
- Mixed use development
- Sidewalks

CONSTRAINTS

- Lack of AADT data
- Lack of residential development



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

19

JULIA TUTTLE CAUSEWAY



City: Miami - Miami Beach

2040 V/C: > 1.0

AADT: 118,000

Number of Lanes: 6

Right-of-Way: 142'

Destinations within 1/2 Mile:



Pavement Width: 116'

Segment Length: 2.75 miles

On-Street Parking: No

Posted Speed Limit: 45 mph

Bike Lanes: Both Sides

OPPORTUNITIES

- Ample Right of Way
- Connects to regional hospital
- Important connection
- Nearby population density
- Public support
- Sidewalks

CONSTRAINTS

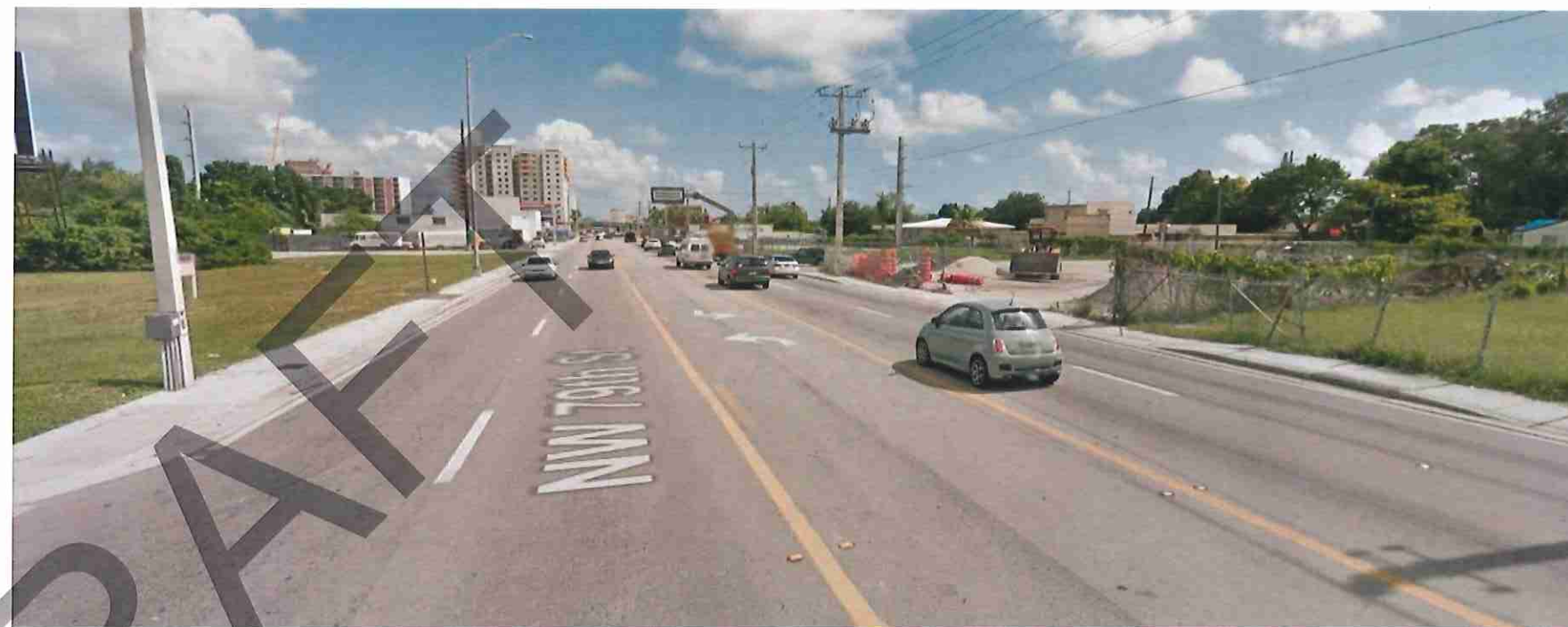
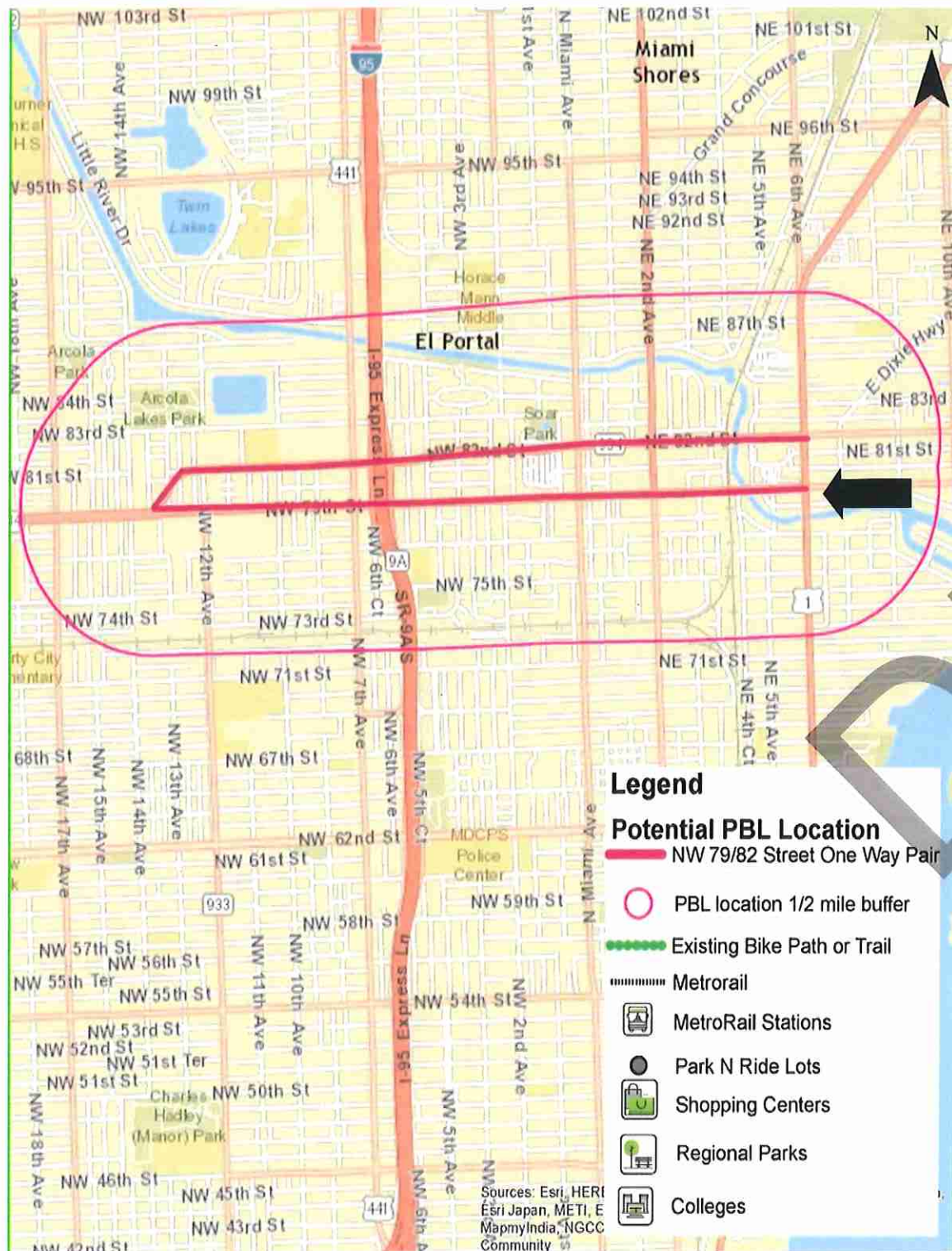
- High Vehicle Speeds
- High AADT
- Interstate guidelines
- No Sidewalks



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

20

NW 79TH STREET FROM NW 13TH COURT TO BAYSHORE COURT



City: Miami

2040 V/C: 0 to > 1.0

AADT: 25,000

Number of Lanes: 4

Right-of-Way: 100'

Destinations within 1/2 Mile:



Pavement Width: 80'

Segment Length: 2.9 miles

On-Street Parking: Both sides

Posted Speed Limit: 30 mph

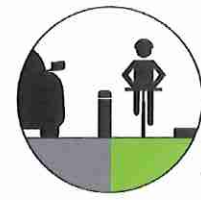
Bike Lanes: No (Sharrows)

OPPORTUNITIES

- Enhance beach connectivity
- Level of Service A/B
- Low AADT
- Sidewalks

CONSTRAINTS

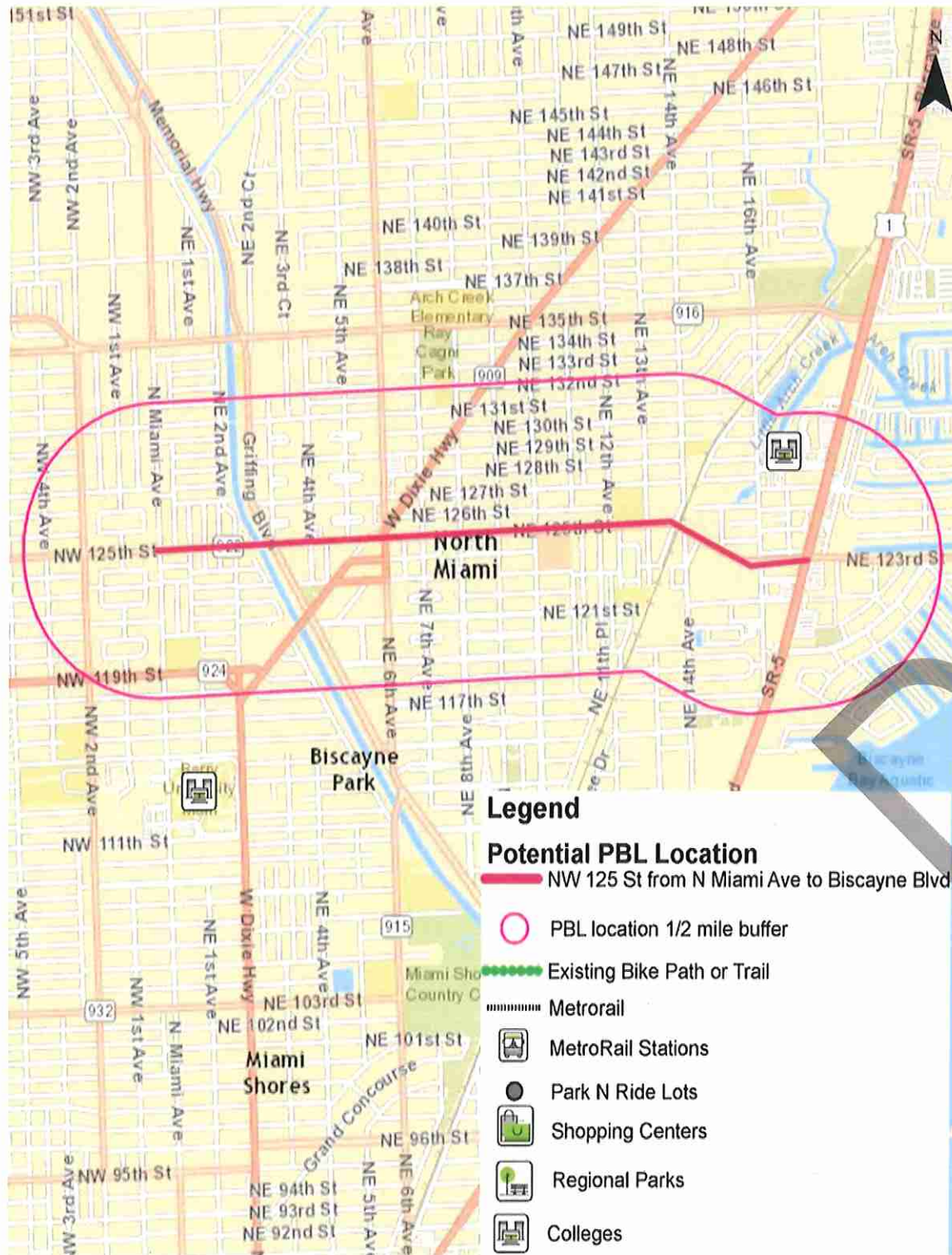
- Lack of shade
- Lots of driveway interference
- Low density development



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

21

NW 125TH STREET FROM NORTH MIAMI AVENUE TO BISCAYNE BOULEVARD



City: Miami-Dade

2040 V/C: .81 to > 1.0

AADT: 28,000

Number of Lanes: 4

Right-of-Way: 84'

Destinations within 1/2 Mile:



Pavement Width: 60'

Segment Length: 2.25 miles

On-Street Parking: One side

Posted Speed Limit: 30 mph

Bike Lanes: No (Sharrows)

OPPORTUNITIES

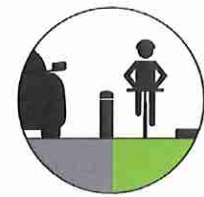


- Connectivity to SMART corridor
- On-street parking
- Sidewalks

CONSTRAINTS



- Lack of shade



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

22

SE 26TH ROAD FROM M-PATH TO RICKENBACKER TOLL



City: Miami

2040 V/C: .7 to > 1.0

AADT: 39,000

Number of Lanes: 4

Right-of-Way: 86'

Destinations within 1/2 Mile:



TRANSIT



BIKE TRAILS/
GREENWAYS

Pavement Width: 46'

Segment Length: .37 miles

On-Street Parking: No

Posted Speed Limit: 30 mph

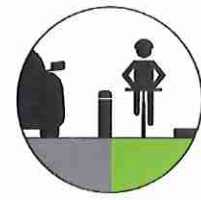
Bike Lanes: No

OPPORTUNITIES

- Connects to the M-Path and Rickenbacker Causeway
- Proximity to many destinations
- Sidewalks

CONSTRAINTS

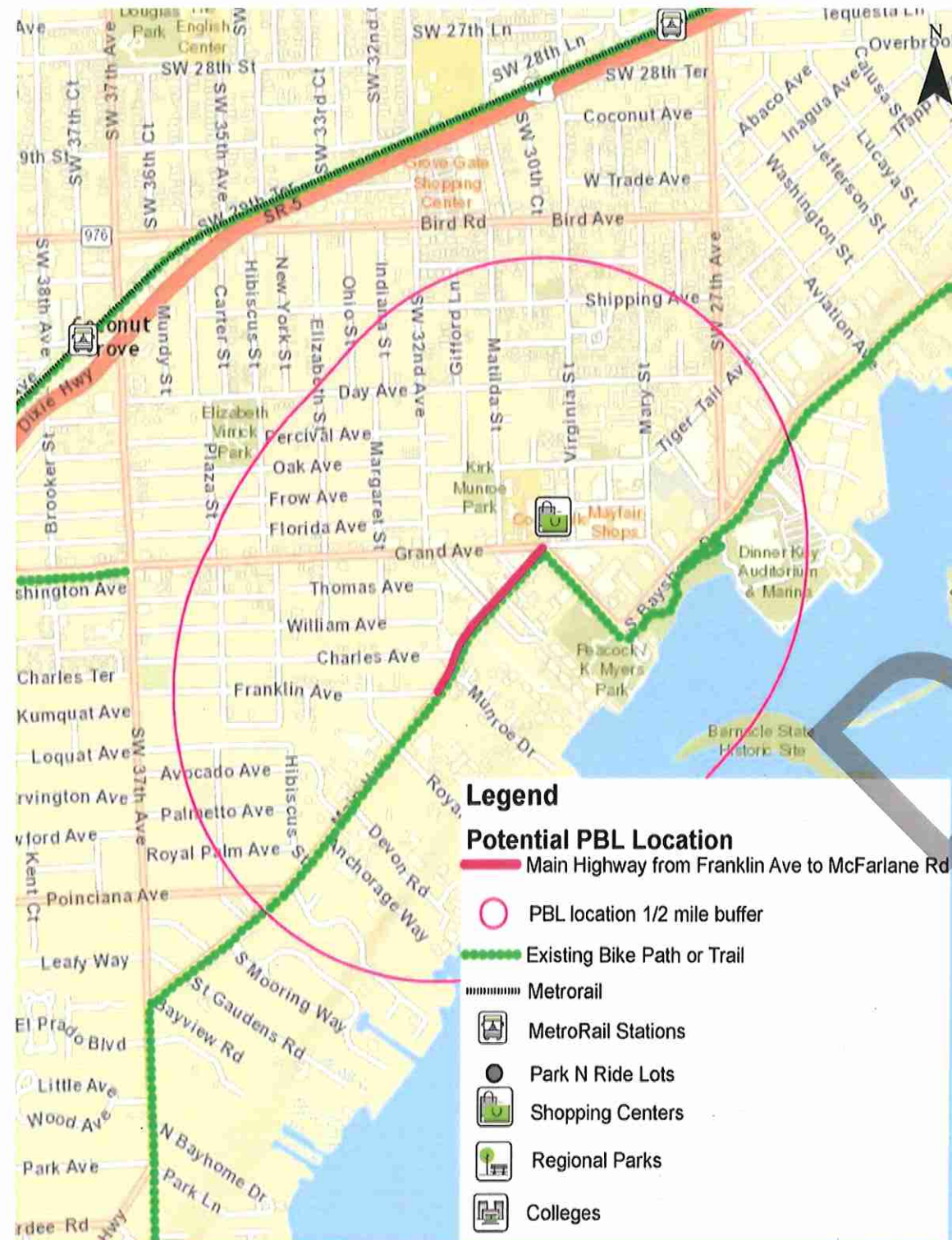
- Auto dominated environment
- Heavy traffic infrastructure
- Short segment
- Tight Right of Way



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

23

MAIN HIGHWAY FROM FRANKLIN TO MCFARLANE ROAD



City: Miami

2040 V/C: > 1.0

AADT: N/A

Number of Lanes: 4

Right-of-Way: 56'

Destinations within 1/2 Mile:



Pavement Width: 48'

Segment Length: .3 miles

On-Street Parking: Both sides

Posted Speed Limit: 30 mph

Bike Lanes: No

OPPORTUNITIES

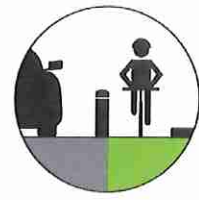


- Dense tree canopy
- Low AADT
- Scenic bike route
- Sidewalks

CONSTRAINTS



- Narrow Right of Way
- Lack of AADT data
- Lack of commuter destinations
- Lack of sidewalks



MIAMI-DADE TPO **PROTECTED BIKE LANES** MASTER PLAN POTENTIAL LOCATIONS

24

CRANDON BOULEVARD FROM BEAR CUT BRIDGE TO BILL BAGGS



City: Key Biscayne - Miami

2040 V/C: .7 to > 1.0

AADT: 35,000

Number of Lanes: 4

Right-of-Way: 216'

Destinations within 1/2 Mile:



PARKS

BIKE TRAILS/
GREENWAYS

Pavement Width: 36' x 2

Segment Length: 3.5 miles

On-Street Parking: No

Posted Speed Limit: 45 mph

Bike Lanes: Both sides

OPPORTUNITIES

- Connection to Key Biscayne
- Connects to green bike lanes
- High visibility project
- Strong cycling community and ability to build public support

CONSTRAINTS

- High auto speeds
- Lack of commuter connectivity