

# Thelma Boltin Trailhead Site

## EXAMPLE CONCEPTUAL PLANS



# Sweetwater Greenway Loop Trail

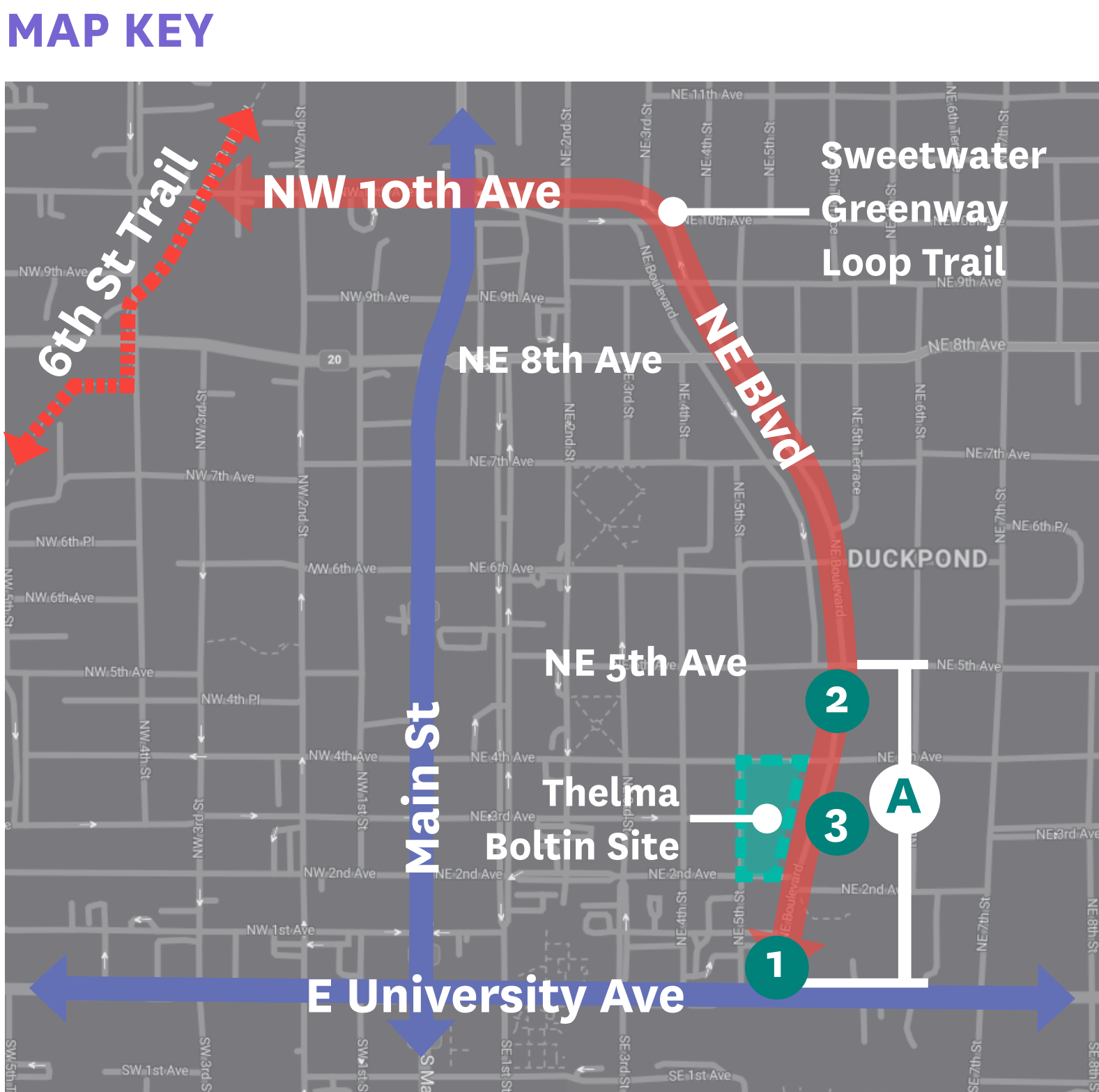
## SEGMENT A: E UNIVERSITY AVE TO NE 5TH AVE

A **Shared Use Path (SUP)** is an approximate 10' or wider pathway that accommodates multiple modes of transportation.

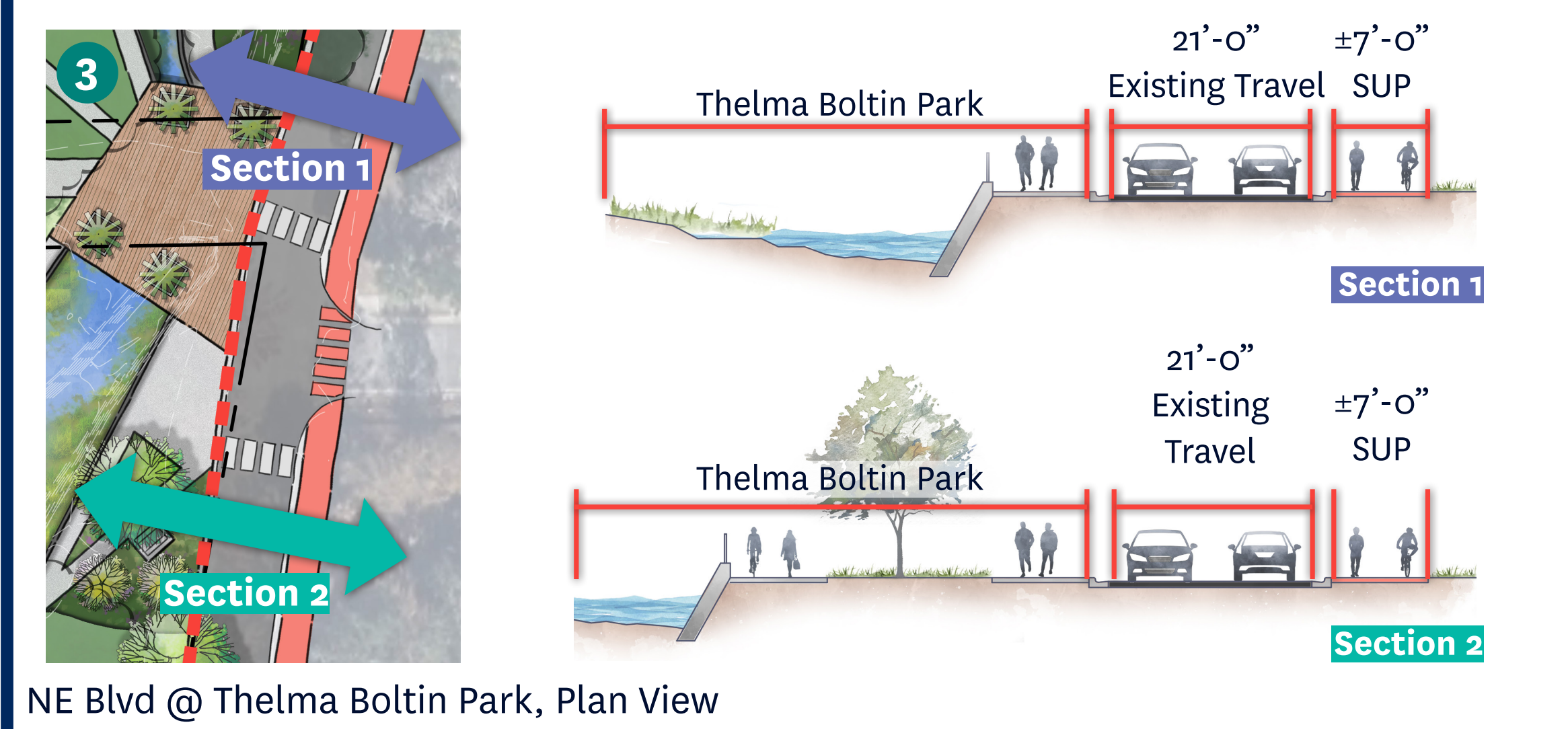
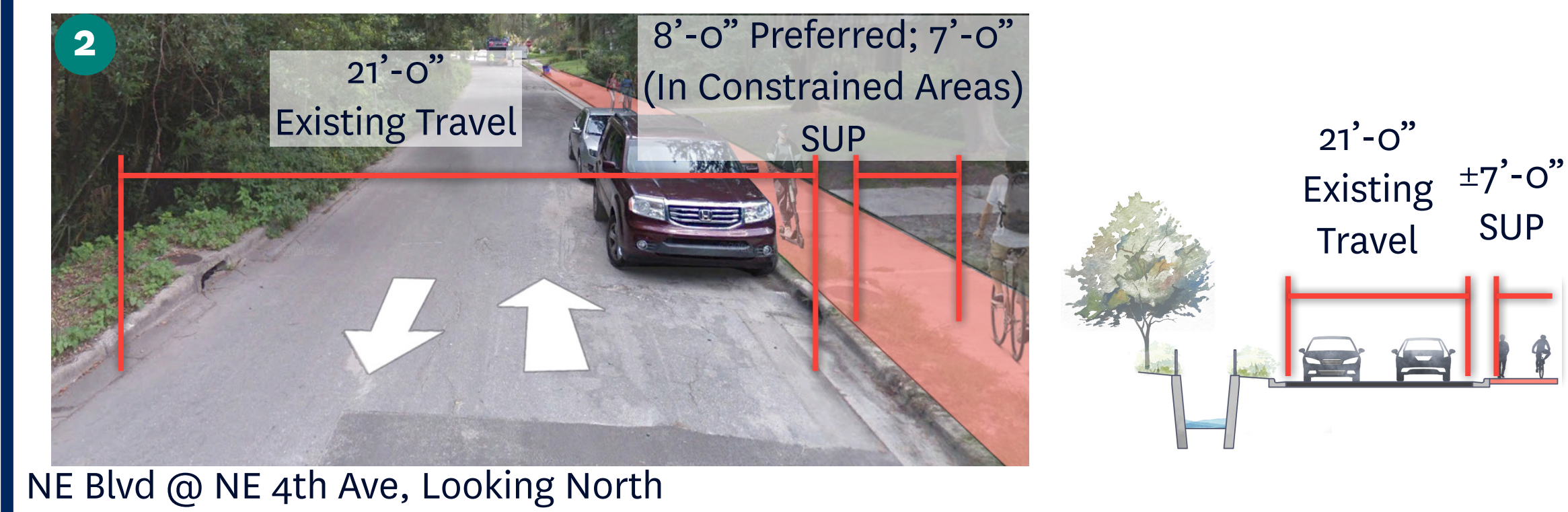
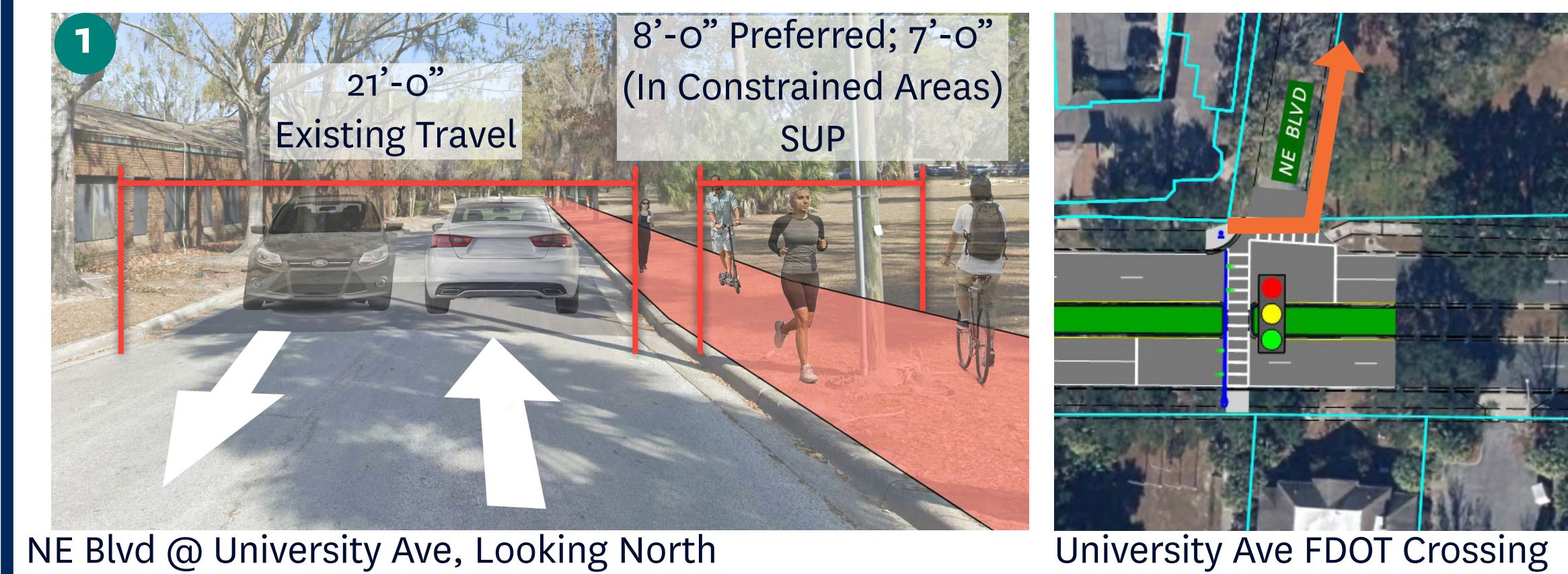
The proposed Sweetwater Greenway Trail Corridor follows NE Blvd from University Ave to NE 10th Ave west to eventually connect with the existing 6th Street Trail.

For ease of review, the proposed trails are divided into segments:

- A** E UNIVERSITY AVE TO NE 5TH AVE
- B** NE 5TH AVE TO NW 10TH AVE
- C** NW 10TH AVE FROM NE BLVD TO 6TH ST TRAIL



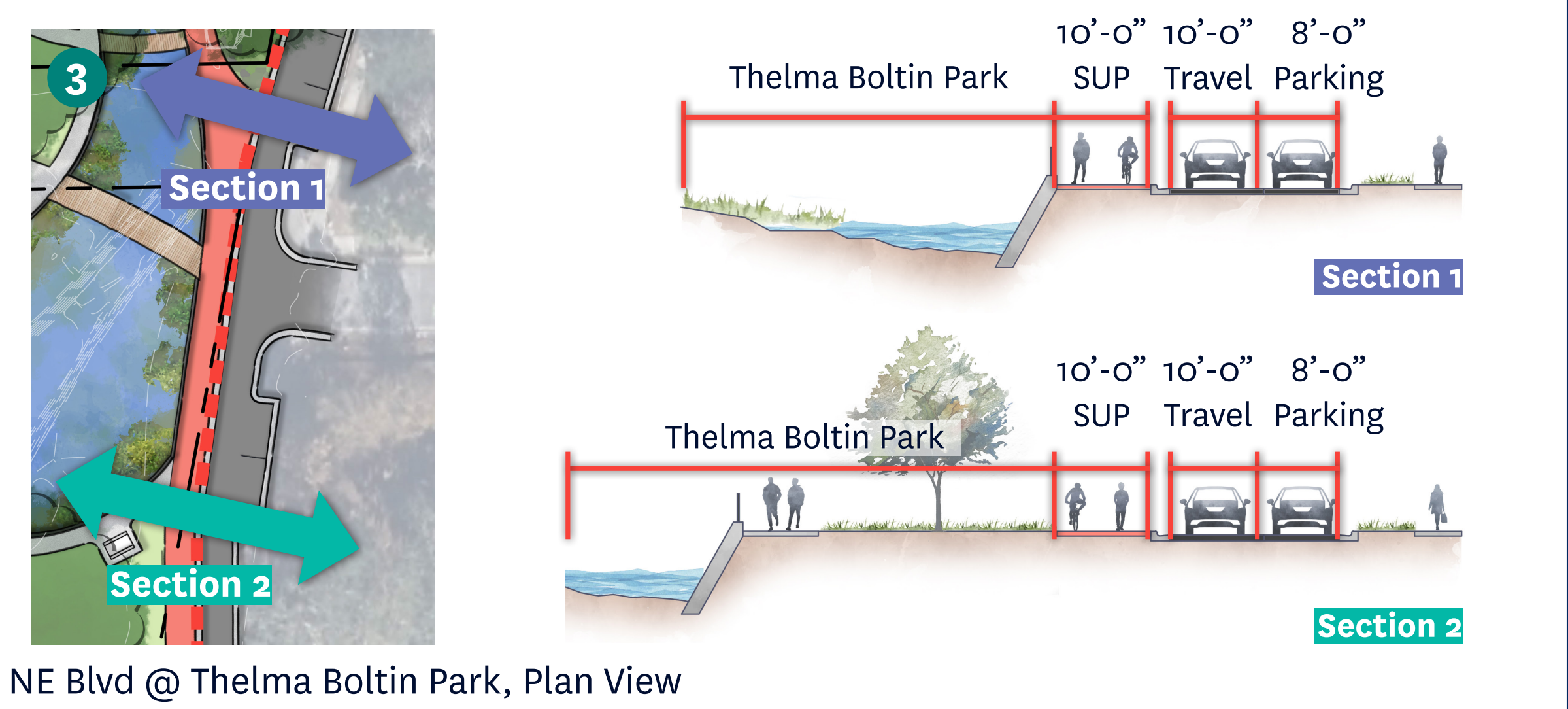
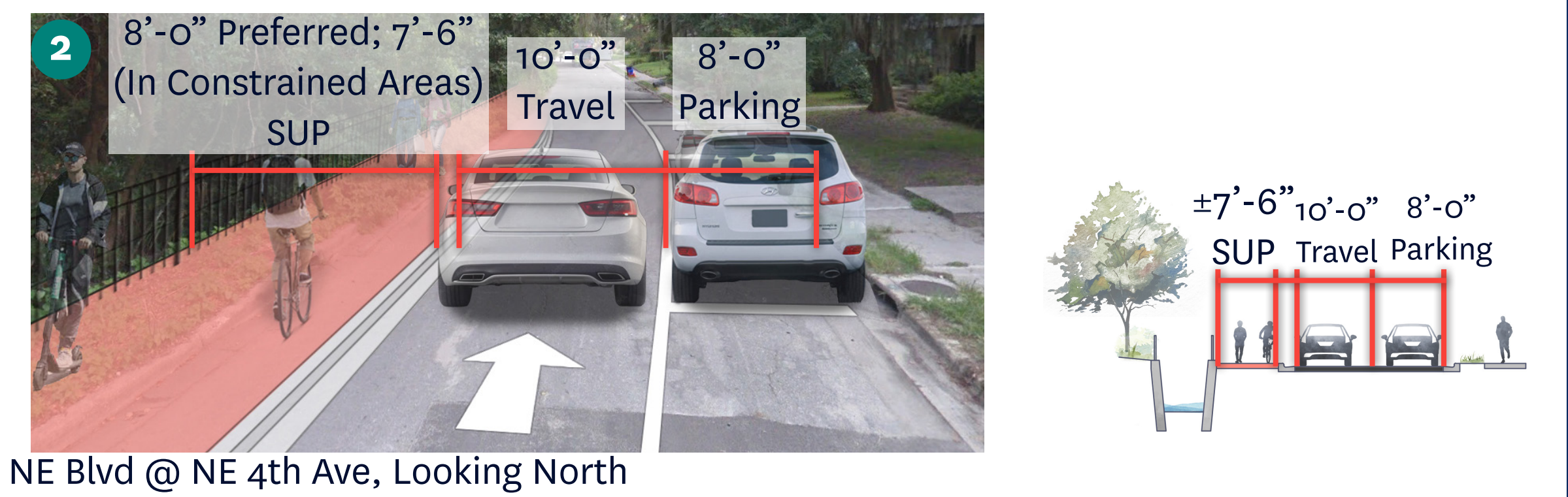
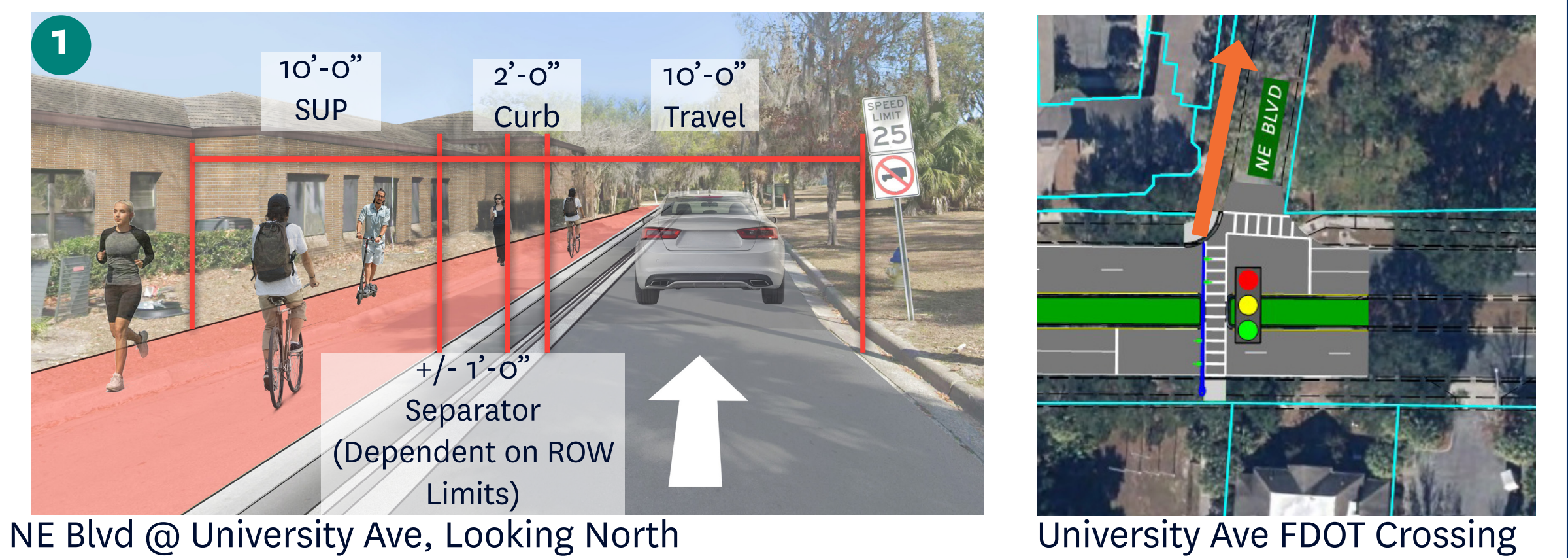
### Example A: East Trail Alignment



### Summary

- This exmple does not align with crosswalk on E University Ave. Users would also need to cross NE Blvd at E University Ave.
- Existing roadway of NE Blvd would remain as-is.
- Sidewalk would be added and grass strip would be paved along NE Blvd.

### Example B: West Trail Alignment



### Summary

- This example aligns with the FDOT crosswalk on E University Ave
- NE Blvd would be narrowed to a single, north bound lane and a new, separated SUP would be added.
- On-street parking can be removed to add more buffer between SUP and roadway.

# Sweetwater Greenway Loop Trail

## SEGMENT B: NE 5TH AVE TO NW 10TH AVE

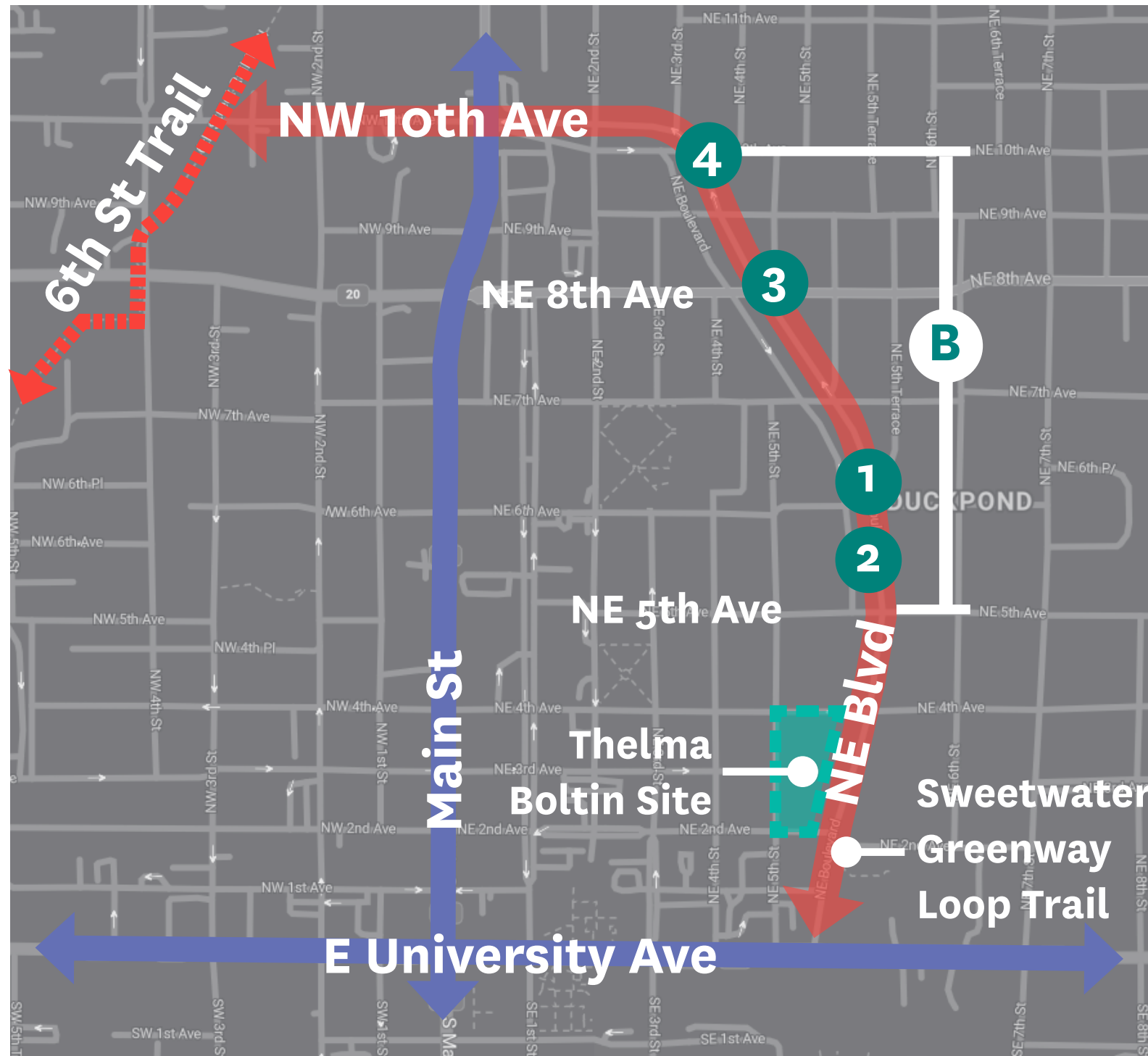
A **Shared Use Path (SUP)** is an approximate 10' or wider pathway that accommodates multiple modes of transportation.

In Segment B, we explore the opportunity to run the trail alongside the Duckpond and analyze the appropriate crossings along NE Blvd.

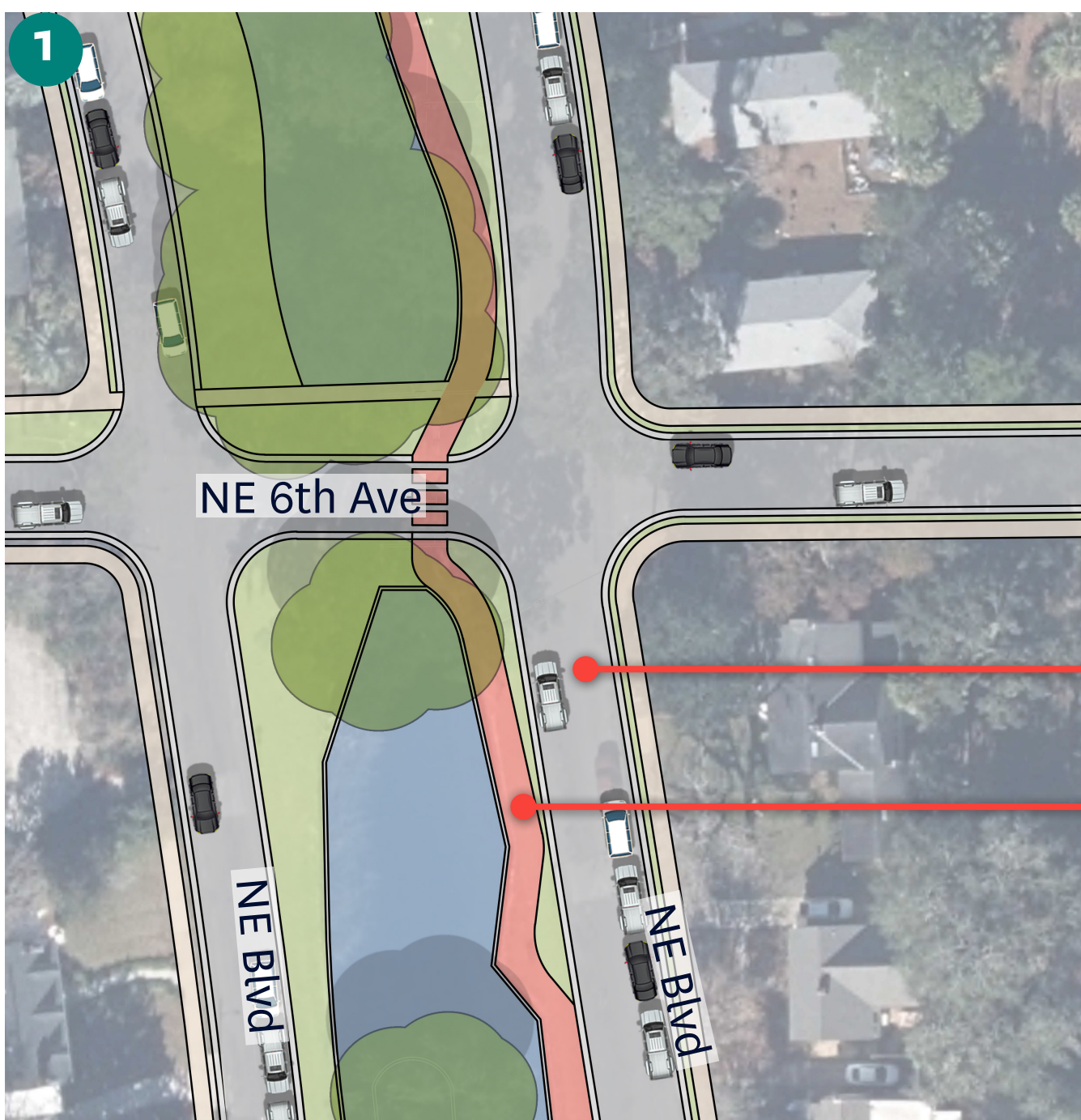
For ease of review, the proposed trails are divided into segments:

- (A) E UNIVERSITY AVE TO NE 5TH AVE**
- (B) NE 5TH AVE TO NW 10TH AVE**
- (C) NW 10TH AVE FROM NE BLVD TO 6TH ST TRAIL**

### MAP KEY



### Duckpond Trail Alignment



NE Blvd @ NE 6th Ave, Plan View



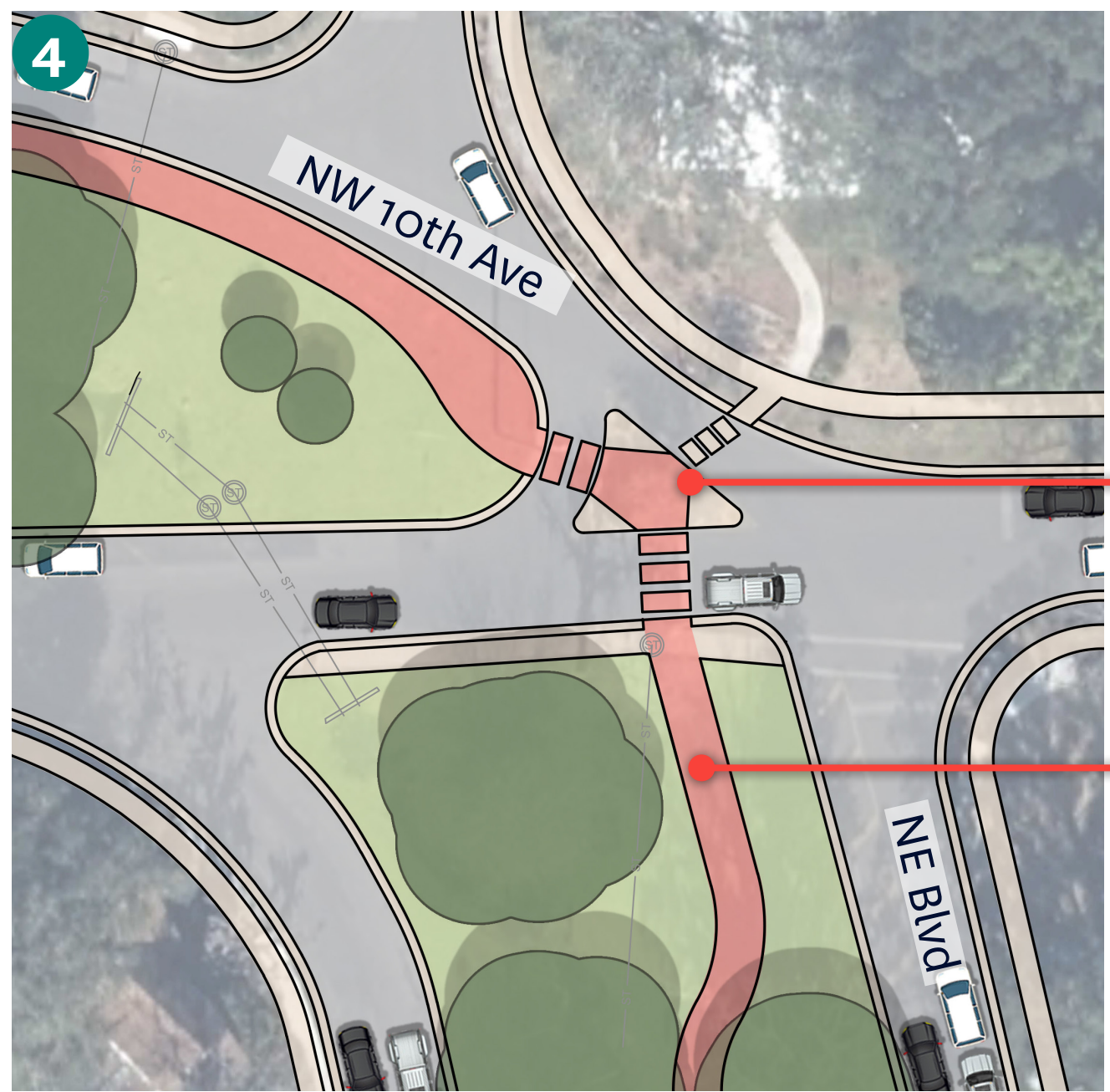
NE Blvd @ NE 6th Ave, Looking North



NE Blvd @ NE 8th Ave, Looking East



Rectangular Rapid Flashing Beacon (RRFB)



NE Blvd @ NW 10th Ave, Plan View

Midblock Crossing with RRFB

10'-0" Preferred; 8'-0" (In Constrained Areas) SUP

### Summary

- Necessary creek improvements would include a guardrail.
- Existing roadway of NE Blvd would remain as-is.
- Preservation of existing trees is a priority; trail alignment would avoid existing trees.

# Sweetwater Greenway Loop Trail

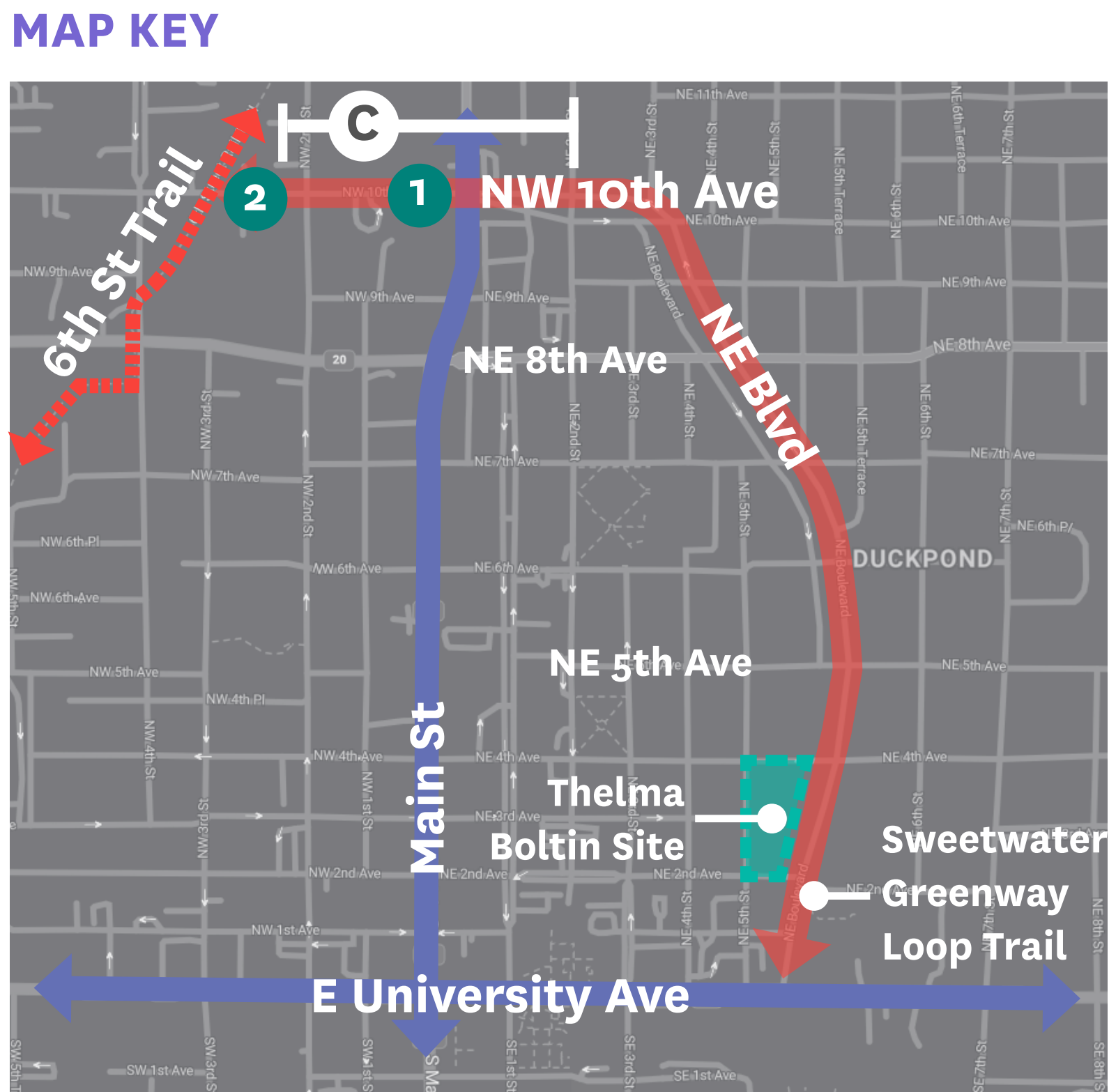
## SEGMENT C: NW 10TH AVE FROM NE BLVD TO 6TH ST TRAIL

A **Shared Use Path (SUP)** is an approximate 10' or wider pathway that accommodates multiple modes of transportation.

In Segment C, NW 10th Ave is aligned along the north side of the road.

For ease of review, the proposed trails are divided into segments:

- (A) E UNIVERSITY AVE TO NE 5TH AVE**
- (B) NE 5TH AVE TO NW 10TH AVE**
- (C) NW 10TH AVE FROM NE BLVD TO 6TH ST TRAIL**



### NW 10th Ave from Main St to Pleasant St, Looking West

Example A | Expanded Sidewalk

### NW 10th Ave, Connection into 6th St Trail, Plan View

Example A | Reduced Parking on North Side

Example B | Reduced Parking on North Side & Buffer

Example C | No Parking & Retain Existing Sidewalk

### Summary

- SUP will stay on the north side of NW 10th Ave in order to avoid traffic from drive-thru establishments along the south side.
- Reduction in travel lanes allows for a wider trail and buffer between SUP and travel.

### Summary

- Opportunities to explore buffer between SUP and travel lanes are present.
- Curb relocation necessitation varies.
- On-street parking can be reduced or removed altogether.