

MOBILITY HUB @ SW/SE 17TH ST



Community Meeting
January 11, 2024



For more information on the Mobility Hub @ SW/SE 17th St visit:
www.browardmpo.org/project-development/17th-street

BrowardMPO.org

Agenda

- Introduction
- Schedule
- Project Background
- Draft Alternatives
- FAQ's



Introduction

WHO IS THE BROWARD METROPOLITAN PLANNING ORGANIZATION?

The Broward Metropolitan Planning Organization (MPO) is a dynamic public agency who's main job is to plan and coordinate transportation projects and programs in Broward County. Think of it like a group of people comprised of your elected officials, and the local community who come together to figure out the best ways to improve how people and goods move safely around your region. This could include improving roads, planning new transit routes, setting up bike lanes, adding sidewalks, improving access to ports and airports, or managing traffic. The Broward MPO helps to ensure that any money spent on transportation in Broward County is used efficiently and effectively.

They also collaborate with the public and other stakeholders to make sure the decisions they make are in line with what the community wants and needs.

WHAT'S IN IT FOR YOU?

An efficient, well planned, and funded transportation system makes a Better Broward for you, your family, friends, and colleagues. Whether you live, work, or play in Broward, the MPO plays a critical role in improving the quality of life within a community.

BE PART OF BROWARD'S FUTURE & GET INVOLVED

Ask questions and send us your comments by visiting our website BrowardMPO.org or by emailing us at info@browardmpo.org.

FOLLOW US ON SOCIAL MEDIA!
Speak Up Broward

Icons for walking, bicycling, transit, truck, car, and train.

- Broward MPO's City Services team offers technical assistance directly to local governments to develop projects.
 - Establishing planning goals
 - Assessing needs
 - Evaluating alternatives
 - Engaging with stakeholders
 - Developing project planning concepts
 - Preparation of planning-level cost estimates
- The MPO is also currently developing Route to 2050, an update to our Metropolitan Transportation Plan. Where we will look at strategies to accommodate electric vehicles, ensure our transportation system can withstand changes in our weather patterns, and improve access to your destinations by providing more options for getting you there.



Project Background: 5 W's

Who:

- Broward MPO
- Kimley-Horn
- City of Fort Lauderdale
- Broward County
- FDOT
- Stakeholders

What:

- Approve a Locally Preferred Concept (15% Design)
- Complete Streets elements
- MTECC Bid Package

Where:

- 17th Street from SW 9 Av to US1

Why:

- Seek Federal funding for Design & Construction
- Previous BMPO Studies: Complete Streets Master Plan; Walking Audit
- Previous City Studies: LauderTrail; Connecting the Blocks; Preliminary Lane Elimination Assessment

When:

- LPC must be approved by City Commission by April 2024
- Design anticipated in 2024/2025
- Construction following Design



Project Background Schedule



Project Background: Goals and Objectives

Project Goal

Produce a locally supported conceptual design for the segment of SW/SE 17th St, from SW 9th Avenue to US-1, that provides safe and comfortable bicycle and pedestrian facilities complementing existing transit and the proposed Broward Commuter Rail Station.

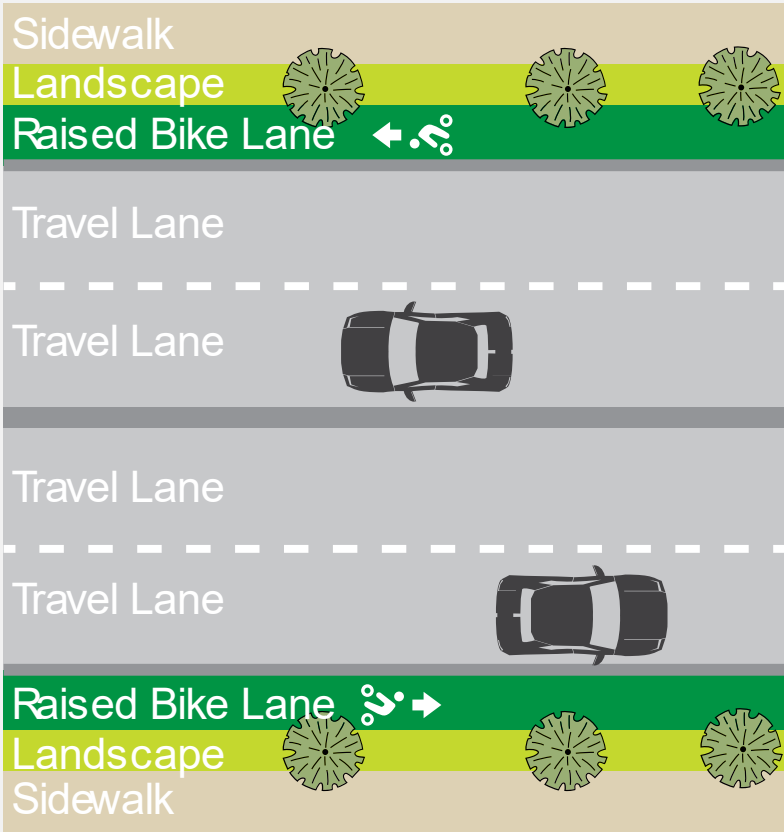
Project Objectives:

- Enhanced bicycle and pedestrian safety and comfort.
- Increase connectivity from residential areas, businesses and schools to transit.
- Increase Walkability, Bikeability, and Accessibility.

17TH ST



Draft Alternatives: Raised Bike Lanes



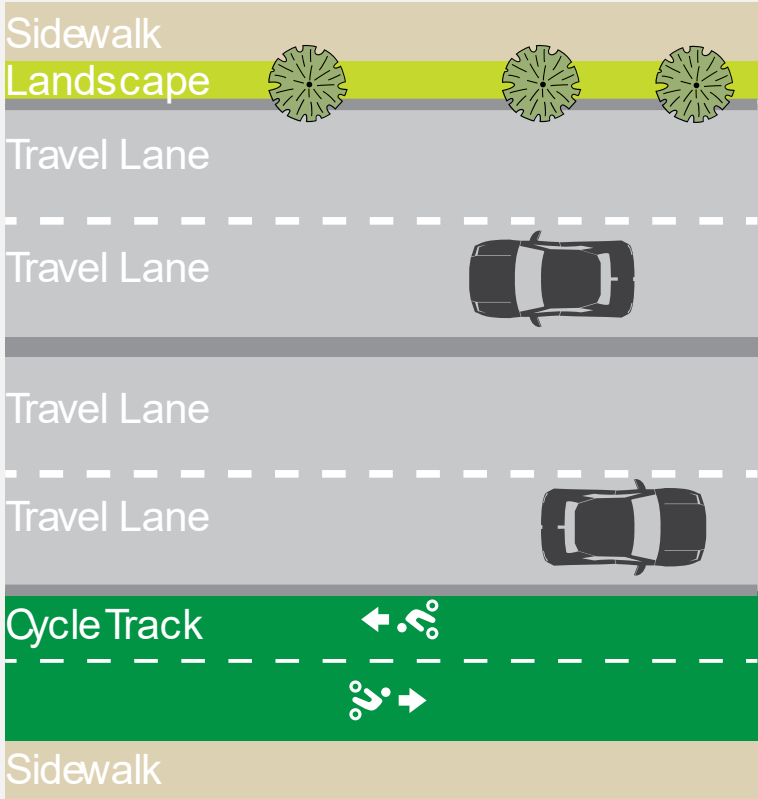
Alternative 1: **RAISED BIKE LANES**

Raised Bike Lane on both sides of roadway

- Dedicated bike space on each side of the road.
- More conventional bike facility design
- Fewer disruptions with Trees & Utilities
- Lower cost (compared to Alt. 2)



Draft Alternatives: 2-Way Cycle Track



Alternative 2: **2-WAY CYCLE TRACK**

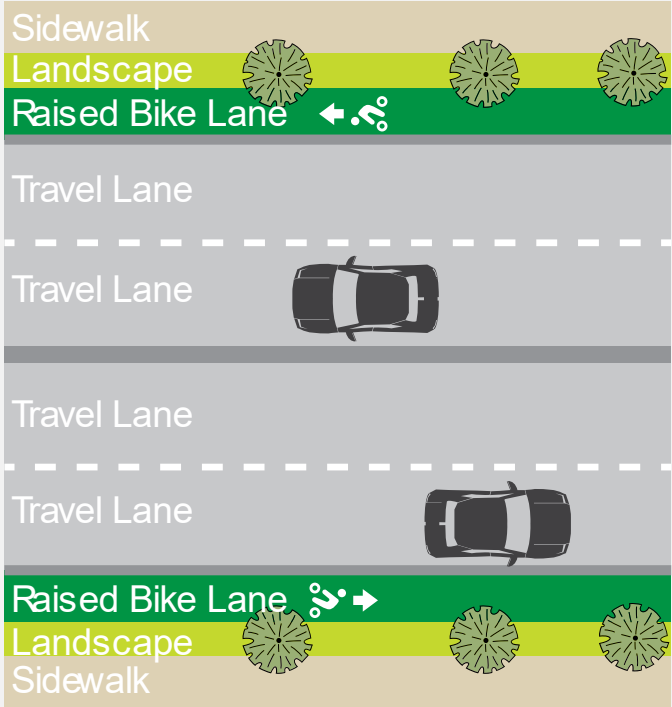
Raised 2-way Cycle Track on south side of roadway

- Dedicated Bike space on one side of roadway
- Direct access for all bicyclists to Croissant Park and Elementary School
- **Requires removal of trees (loss of tree canopy)**
- **Higher cost**, less funds for other amenities
- Bicycle signals would cause **disruption to intersection**
- Accessing the northside of the road requires crossing
- Broward Commuter Rail station is proposed on the north side of the roadway.

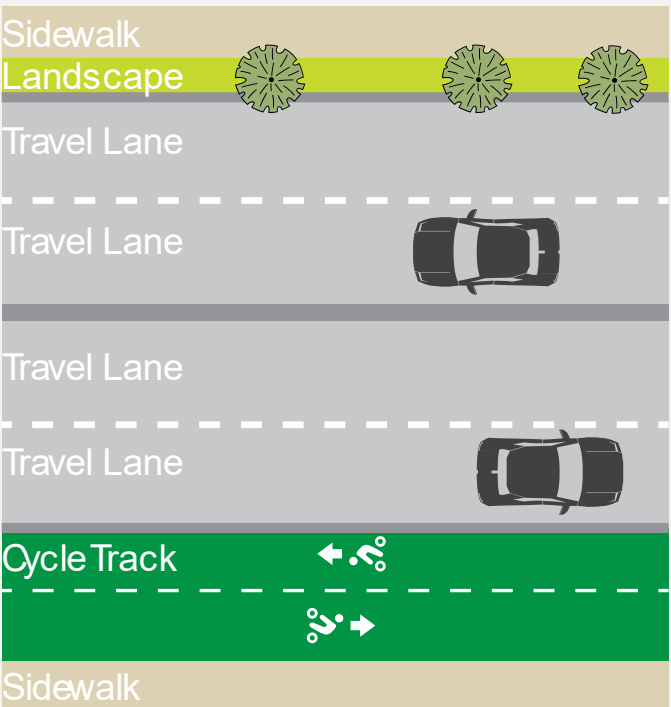


Draft Alternatives: Compare

Alternative 1: **RAISED BIKE LANES**



Alternative 2: **2-WAY CYCLE TRACK**



Draft Alternatives: Raised Crossings



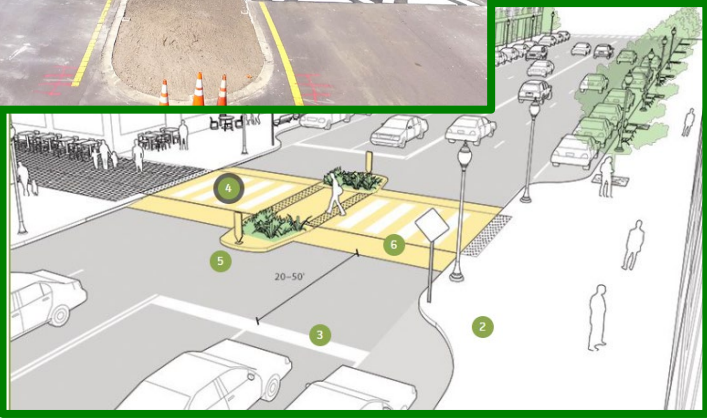
Raised Crosswalks

SW 1st Ave (Proposed to be completed with the Broward Commuter Rail Station)



Raised Intersections

SW 6th Ave
SW 3rd Ave
SE 1st Ave



2 Stage Raised Crosswalk

SE 4th Ave

Community Meeting **FAQ's**

When will the Project Development be Completed?

June 2024

When does construction begin?

A construction schedule is not available at this time.

How much will the project cost

Cost estimates are not available at this time. The Broward MPO is seeking Federal funding for Design and Construction.

Will there be another Community Meeting?

Yes, stay tuned for a follow up meeting in March 2024

How can I find out more information?

Visit: www.browardmpo.org/project-development/17th-street



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