



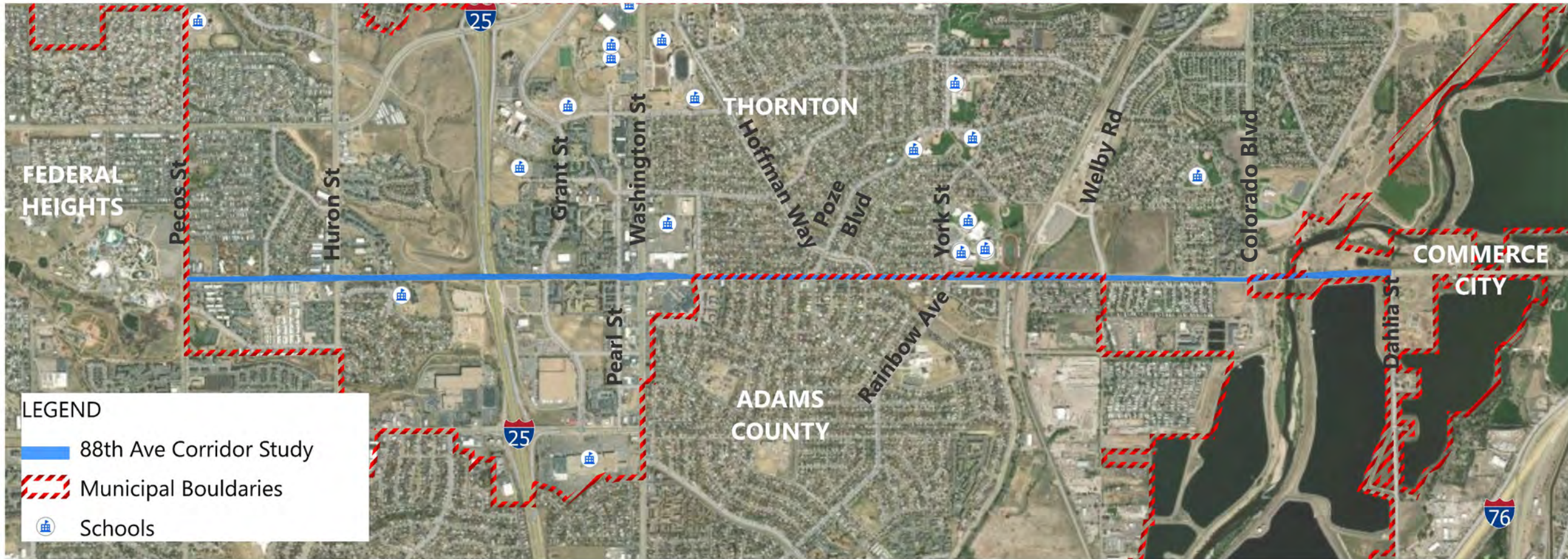
City of Thornton 88th Avenue Corridor Study

January 29, 2024
Public Meeting

Agenda

- Project Purpose
- Existing Conditions
- Needs Identification & Vision Development
- Q&A
- How to stay involved

THORNTON 88TH AVE CORRIDOR STUDY



88th Avenue Corridor Study Project Purpose

- Identify and prioritize short-range and long-range transportation improvements
 - Bicycle and pedestrian mobility & safety improvements
 - Transit access
 - Intersection improvements





Let's do a poll!



GO TO [MENTI.COM](https://www.menti.com)



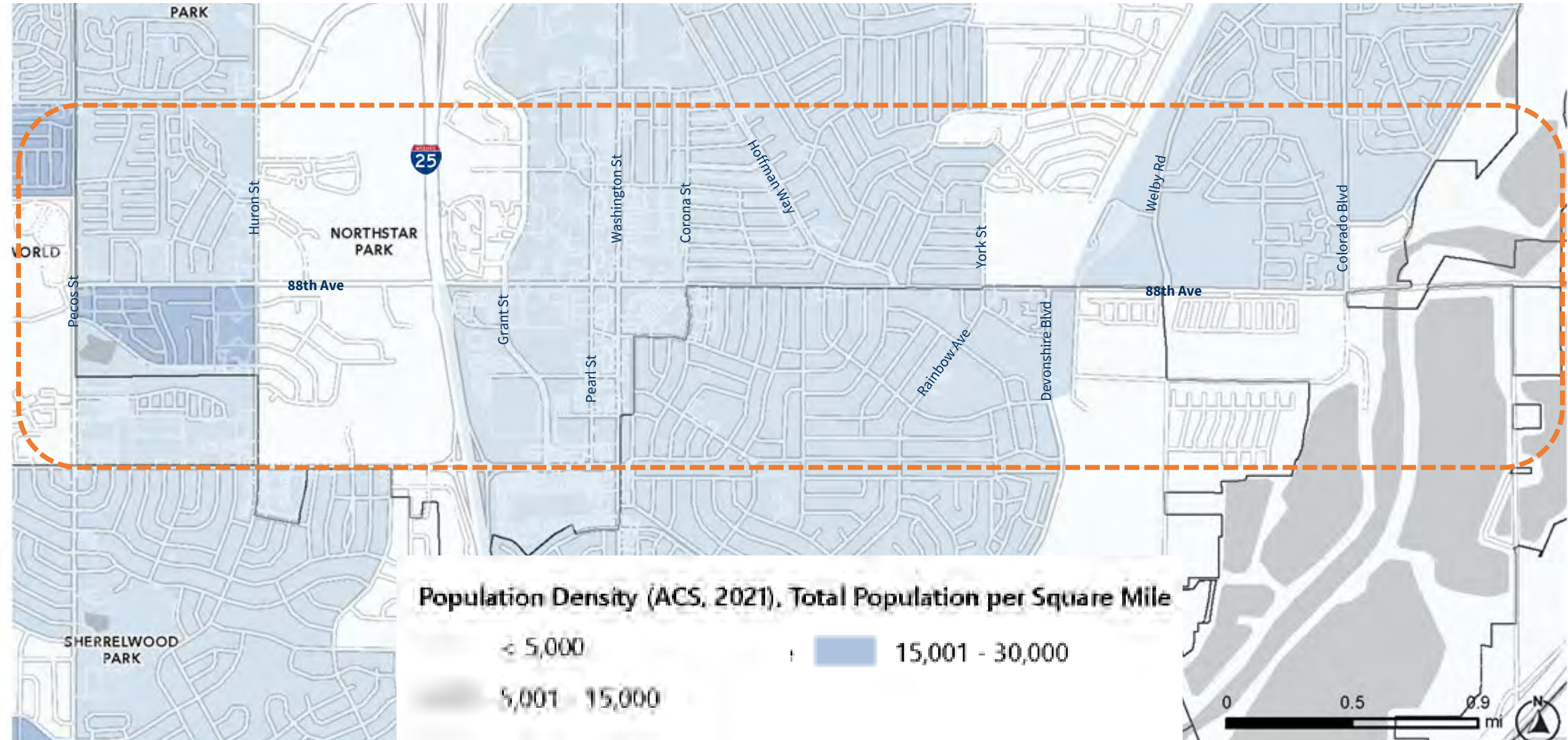
ENTER THE CODE:
9643 7174

Existing Conditions

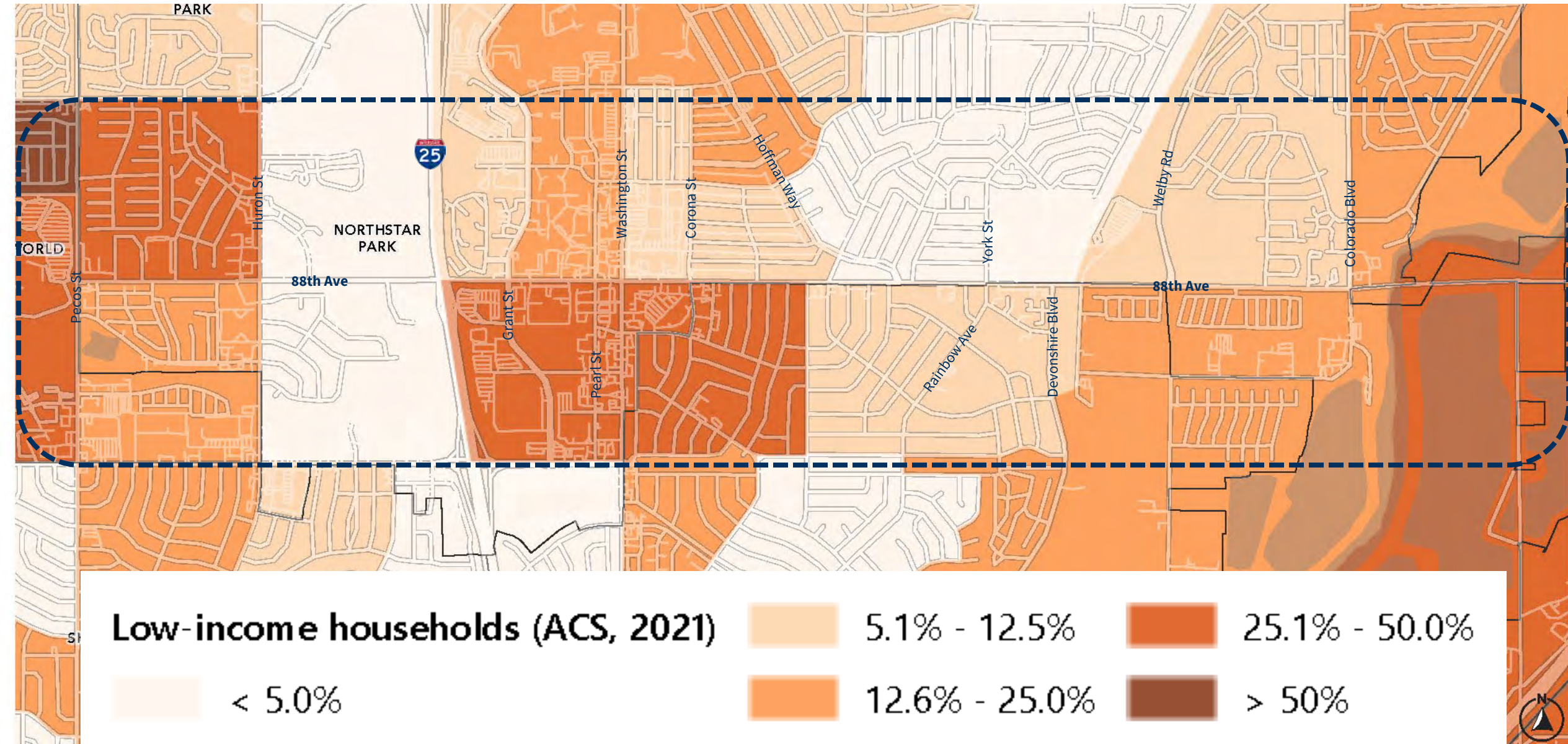
- Demographics
- Existing roads, sidewalks, bike lanes
- Existing transit service



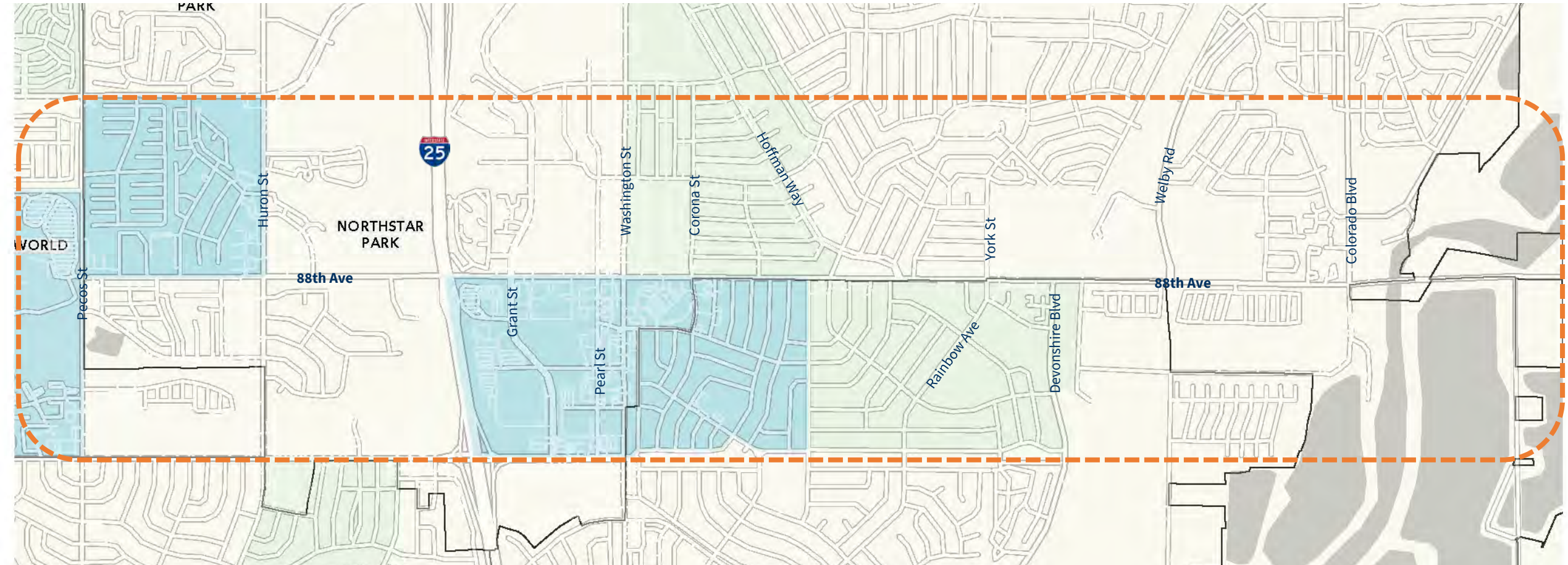
Population Density



Low-Income Households



Limited Accessibility to a Vehicle



Limited access to a vehicle (ACS, 2021)

< 5%

5.1% - 10%

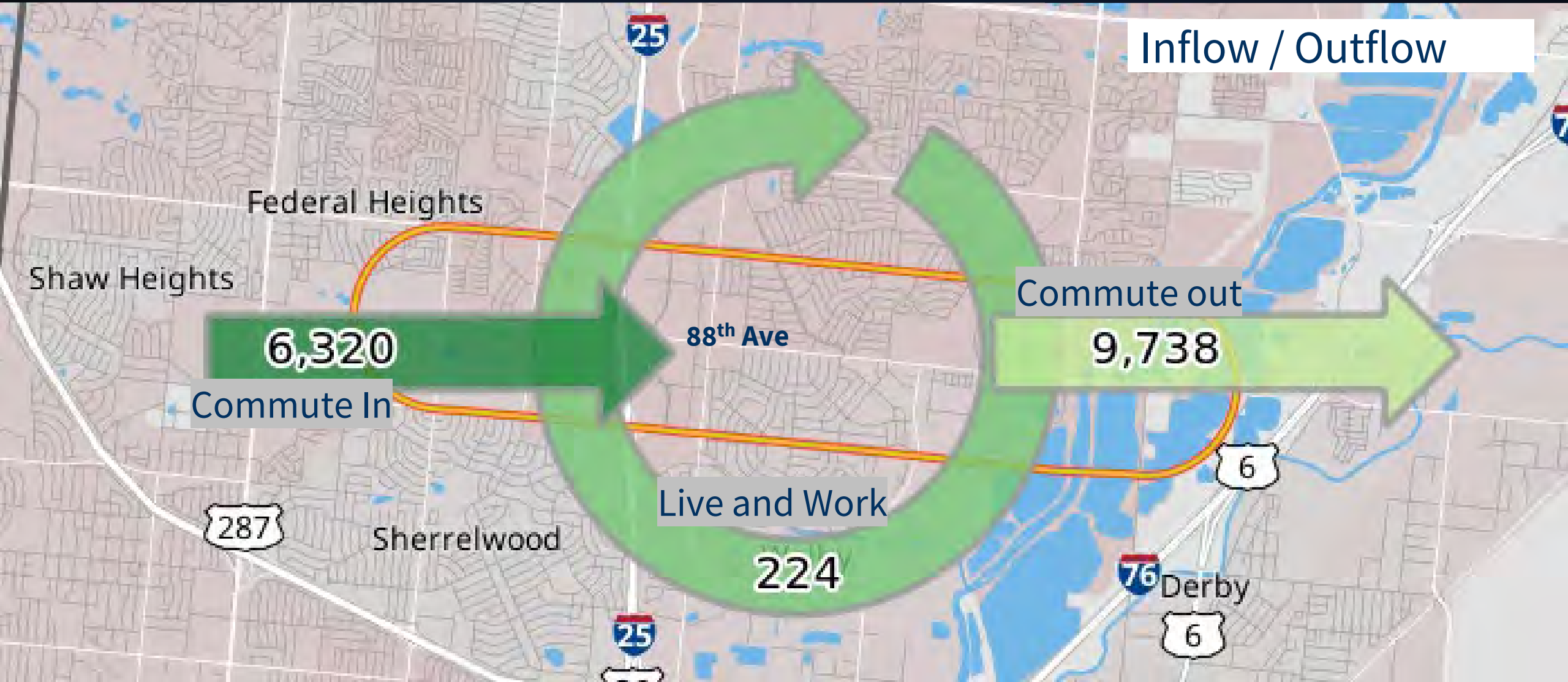
10.1% - 25%

25.1% - 50%

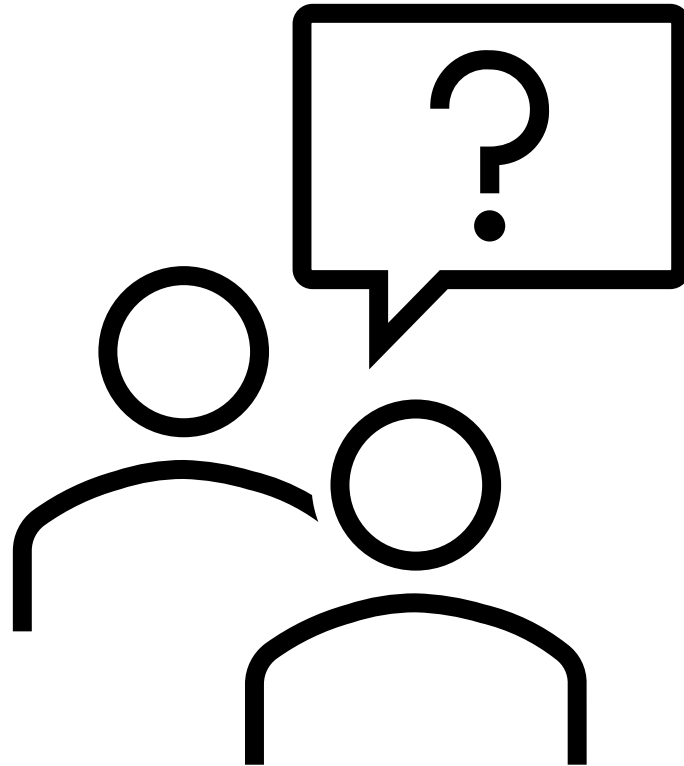
> 40%



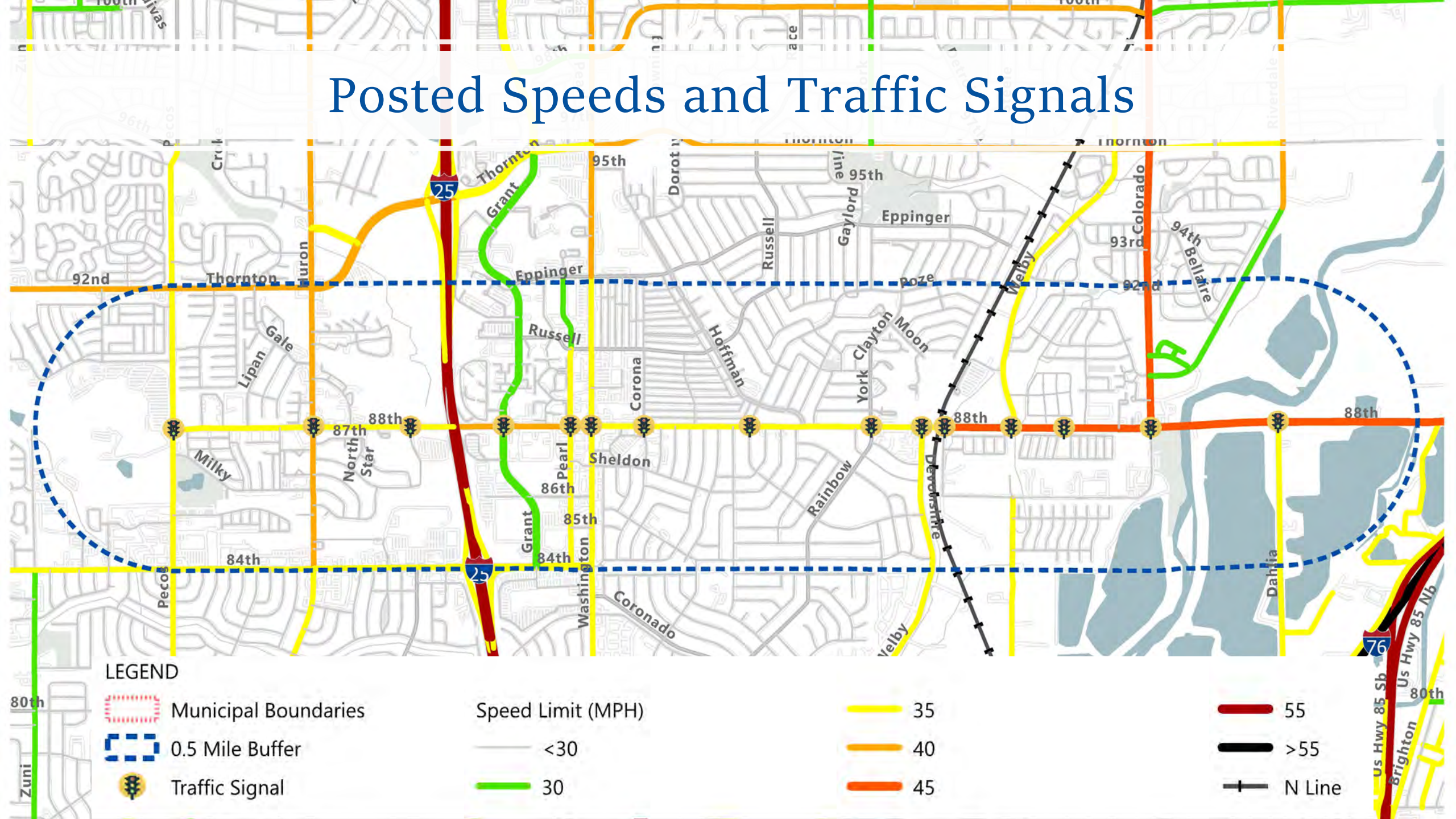
Employment & Commute Patterns (within 1/2 mile)



Pause for Questions



Posted Speeds and Traffic Signals



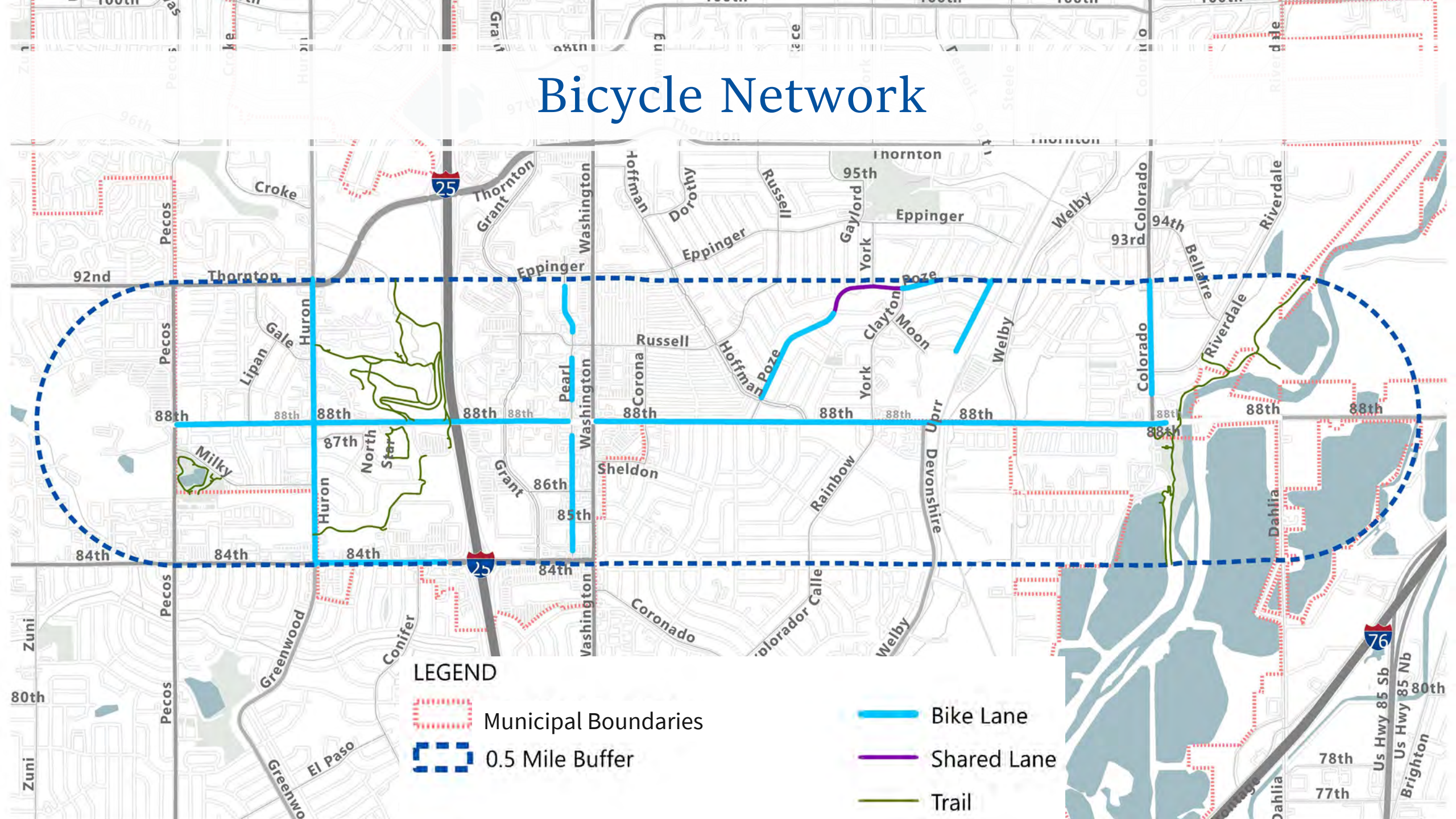
LEGEND

- Municipal Boundaries
- 0.5 Mile Buffer
- Traffic Signal



Speed Limit (MPH)

- <30
- 30
- 35
- 40
- 55
- >55
- N Line

Bicycle Network

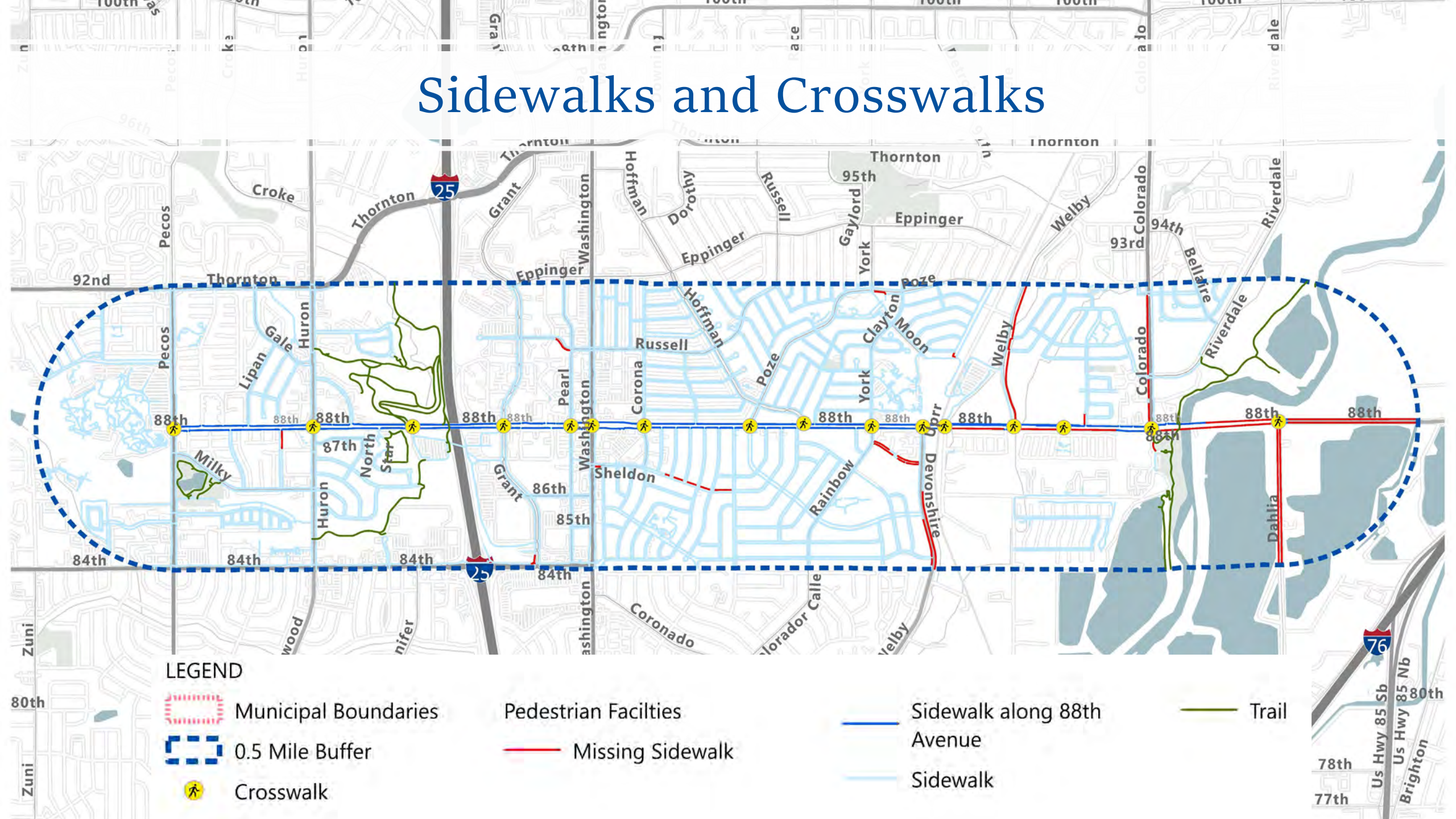


LEGEND

-  Municipal Boundaries
-  0.5 Mile Buffer

-  Bike Lane
-  Shared Lane
-  Trail

Sidewalks and Crosswalks

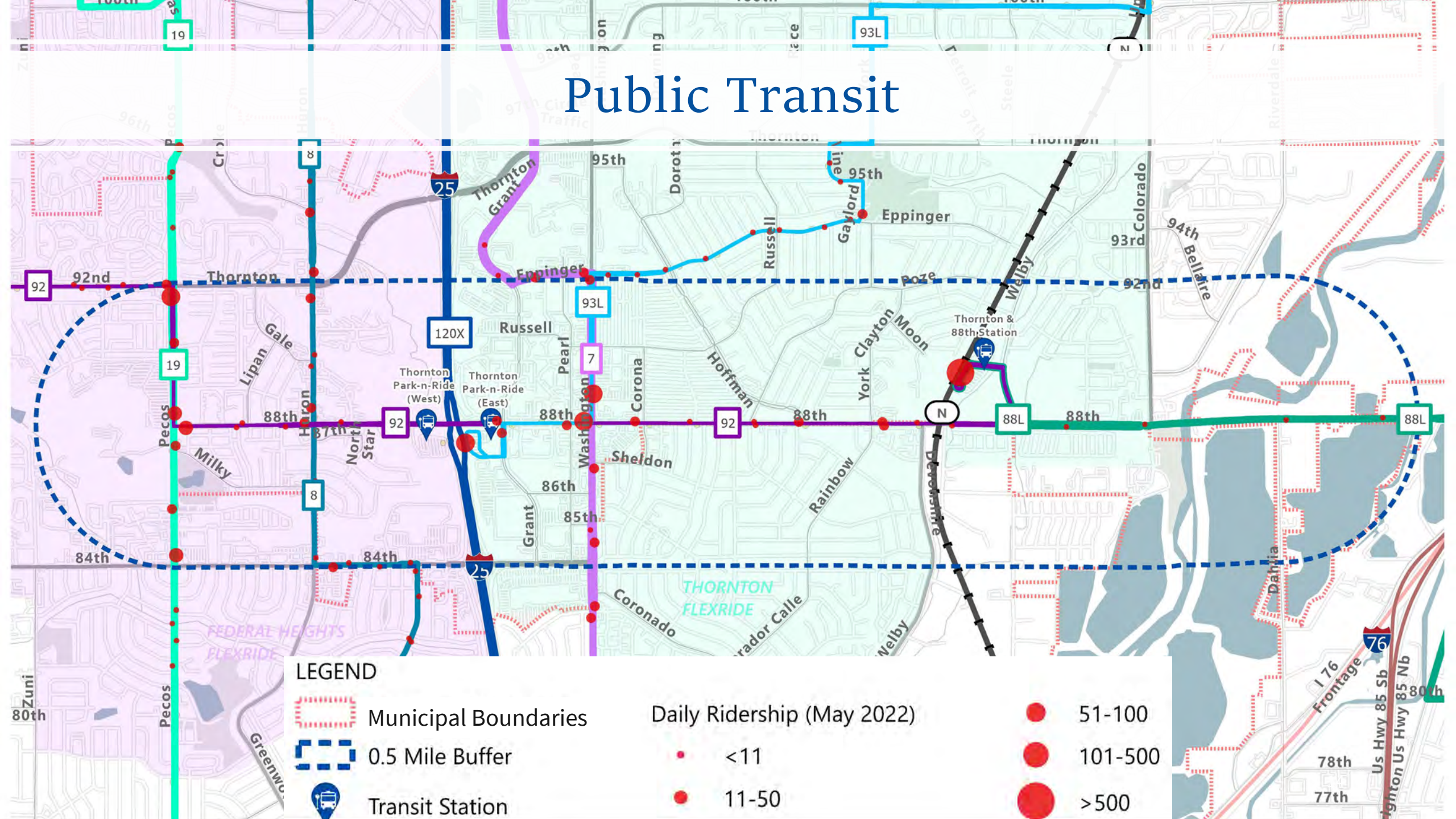


LEGEND

- Municipal Boundaries
- 0.5 Mile Buffer
- ⤴ Crosswalk
- Pedestrian Facilities
- Missing Sidewalk
- Sidewalk along 88th Avenue
- Sidewalk
- Trail


 Us Hwy 85 Sb
 Us Hwy 85 Nb
 Brighton
 78th
 77th

Public Transit



LEGEND

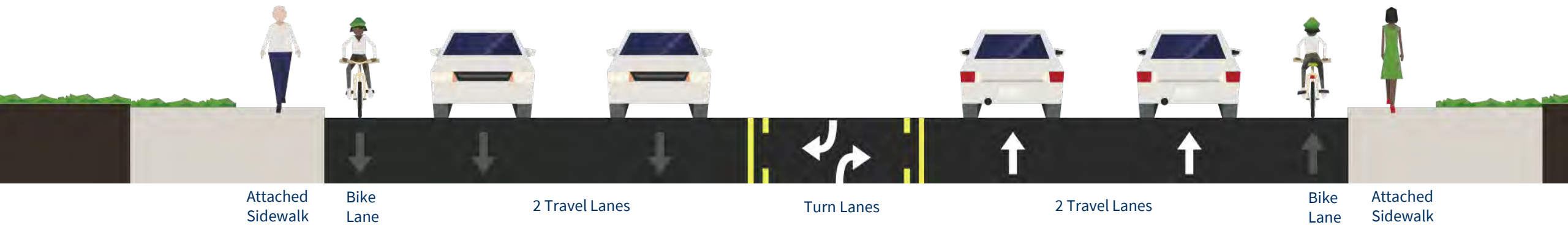
- Municipal Boundaries
- 0.5 Mile Buffer
- Transit Station

Daily Ridership (May 2022)

- <11
- 11-50
- 51-100
- 101-500
- >500

88th Avenue: West of I-25

- Mix of attached and detached sidewalks
- 4-5 foot bike lane
- Two vehicle travel lanes in each direction
- Center turn lane



88th Avenue: I-25 to Corona Street

- Detached sidewalks on both sides
- 4-5 feet bike lane
- Two vehicle travel lanes in each direction
- Center turn lane



Detached Sidewalk

Bike Lane

2 Travel Lanes

Turn Lanes

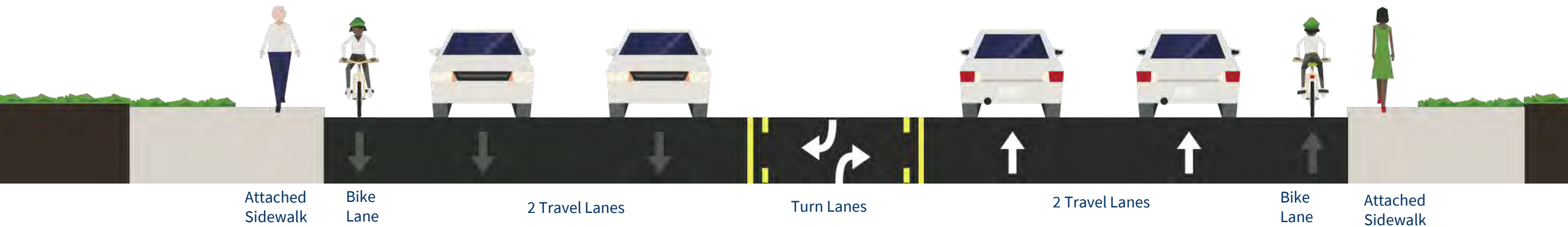
2 Travel Lanes

Bike Lane

Detached Sidewalk

88th Avenue: Corona Street to Welby Road

- Attached sidewalks on both sides
- Residential driveways in many locations
- 4-5 feet bike lane
- Two vehicle travel lanes in each direction
- Center turn lane



88th Avenue: Welby Road to Colorado Boulevard

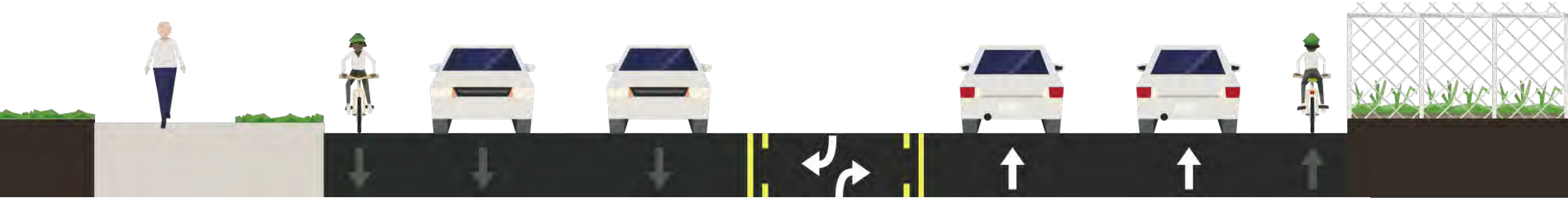
Continuous north sidewalk (detached Welby to Monroe and attached east of Monroe)

Majority of south sidewalk is missing

4-5 feet bike lane

Two vehicle travel lanes in each direction

Center turn lane



Detached Sidewalk

Bike Lane

2 Travel Lanes

Turn Lanes

2 Travel Lanes

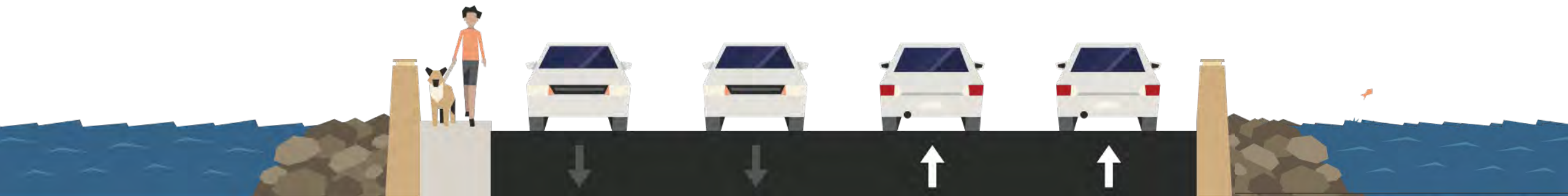
Bike Lane

88th Avenue: Colorado Blvd to Dahlia Street

Attached sidewalk on north side (no sidewalk east of South Platte River)

No bike facility

Two vehicle travel lanes in each direction



Attached Sidewalk
(no sidewalk east of South Platte River)

2 Travel Lanes

2 Travel Lanes

Crashes on 88th Avenue

593 reported total crashes

Data from years 2018-2022

20 resulted in serious injuries



22 involved pedestrians

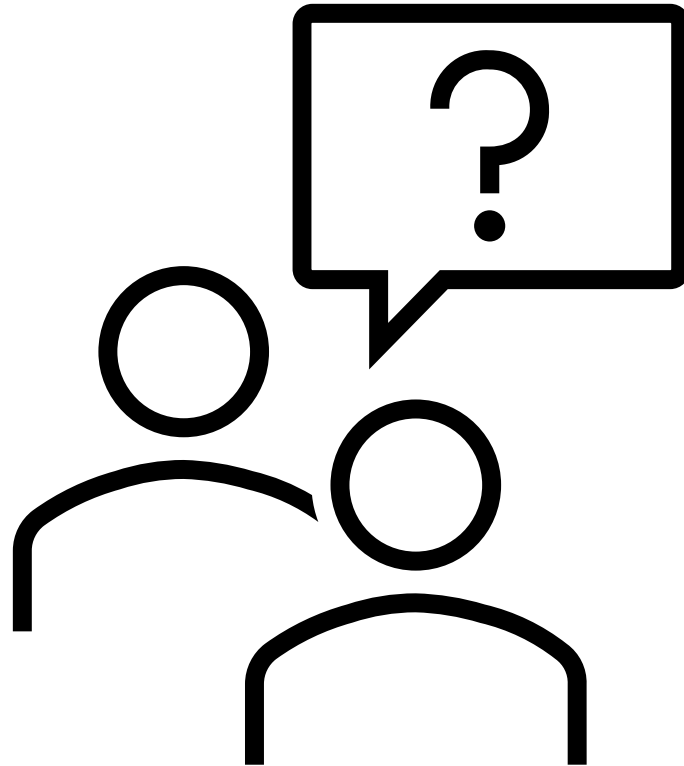


10 involved bicycles

65% of crashes at or involve intersections

Several intersections have been identified with high potential for crash reduction

Pause for Questions



Let's go back to the poll!



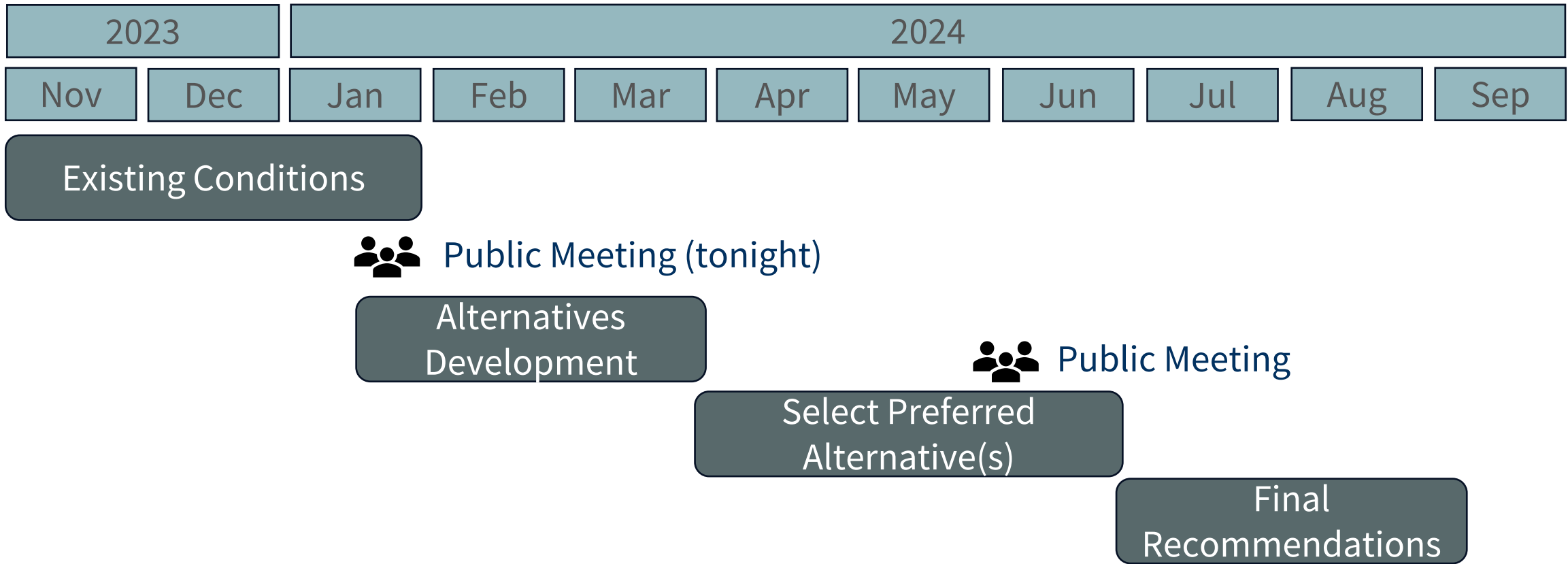
GO TO **MENTI.COM**



ENTER THE CODE:
9643 7174



88th Avenue Corridor Study Project Schedule



Near-Term Engagement Opportunities

Intercept Events

- **Eggcessible Eggstravaganza**
March 30, 2024 from 9 am – 12 pm
- **Thorntonfest**
June 1, 2024

Focus Groups

- **Margaret W Carpenter Recreation Center**
 - **Active Adult Center**
- Spring 2024*



goCOT.net/88thStudy

Provide your input



<https://fp.mysocialpinpoint.com/thornton-88th-avenue>

Open

Interactive Map

5 contributions so far

Enter an address

Interactive Map

- Issue Walking
- Issue Rolling
- Issue Biking
- Bus Stop Issue
- Issue Driving
- Other Comment

For help using this map, please see the [instructions](#).

Add Input

Open Discussion & Questions

Marta Junyent – City of Thornton Project Manager
Marta.Junyent@ThorntonCO.gov

Nick VanderKwaak – Fehr & Peers Project Manager
N.VanderKwaak@fehrandpeers.com

