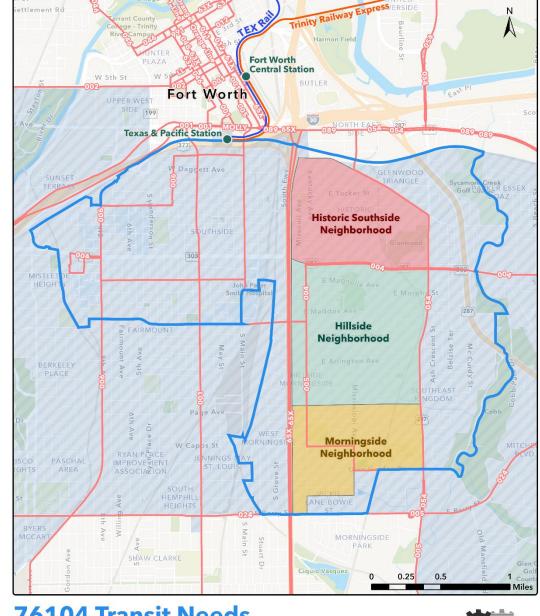


# **Project Overview**

This project aims to conduct a transit needs assessment based on technical data and community input to identify transit solutions to increase mobility and access to:

- Food
- Healthcare
- Housing
- Jobs



#### **76104 Transit Needs**



Trinity Metro ZipZone





## **Project Goals & Objectives**

Evaluate existing services compared to existing healthy food vendors from both a location and affordability perspective.





Engage with members of the public living in the local underserved communities.

Increase transit access for lower income residents, foreign-born residents, residents without English language proficiency, and other minorities.





Improve access to healthy food options, housing, jobs; and reduce greenhouse gas emissions by identifying gaps and barriers.



# Timeline

#### **Spring 2024**

Needs Assessment and Initial Public Engagement

#### **Winter 2024**

Strategy Development and Public Engagement

#### Fall 2023

Project Kick Off

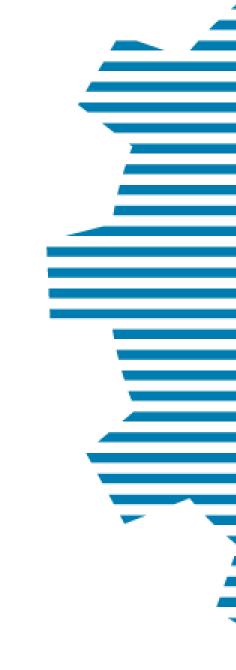
#### Summer - Fall 2024

Survey Analysis and Scenario Development

#### **Spring 2025 and Beyond**

Recommendations and Final Project Plan Drafted and Completed

# Community Feedback





# Public Engagement

#### Public Meeting #1: March 25, 2024

- More direct routes to food and schools
- More outreach to increase awareness of transit options
- Extended and more frequent bus service

#### Public Meeting #2: November 19, 2024

- More transit options on the eastern side of the ZIP code
- More accessible, safe sidewalks and crosswalks
- Improved availability and reliability for On-Demand micro transit service





## **Online Surveys**

#### Survey #1

- Determine if transit meets the needs or falls short for active users in the 76104 area.
- 42 responses
  - 33% are residents of 76104
  - 31% use services in 76104
  - 15% work in 76104
  - 15% work with residents of 76104
  - Single selection allowed for relation to ZIP code

#### Survey #2

- Confirm initial results and gauge support for the drafted recommendations.
- 105 responses
  - 47% are residents of 76104
  - 43% use services in 76104
  - 13% work in 76104
  - 10% work with residents of 76104
  - Multiple selections allowed for relation to ZIP code

## Online Surveys - Top Ranked Barriers

- A lack of safe, usable sidewalks or crosswalks
- Frequency of buses
- Uncomfortable or unsafe waiting conditions (shelters, seating, lighting, etc.)
- Connection to desired locations
- Advertising of service options and changes
- Limited time of service

# Focus Areas for Recommendations



### **Identified Focus Areas**



Fares & Affordability



Marketing & Awareness



Safety & Accessibility



**Operations** 

# Focus Areas & Project Goals

	Connections to Resources	Access to Transit	Community Engagement	GHG Emissions Reduction
Fares & Affordability				
Marketing & Awareness				
Safety & Accessibility				
Operations				



# Fares & Affordability





# Fares & Affordability – Feedback

- 100% of respondents on survey #1 who stated they use Trinity Metro's bus service, ZIPZONE, and/or TEXRail weekly agreed with the statement that fares are affordable.
- 71% of respondents on survey #2 agree with the statement that transit fares are affordable.
- When asked to rank the barriers and challenges that prevent them from accessing jobs, education, food, and/or housing by transit, bus fare costs were ranked #9 out of 11.
- When asked what improvements would make them more likely to take transit more often, lower bus fare ranked #9 out of 9.

### Recommendations

- Continuation of Phase 2 of Trinity Metro's fare reduction project.
- Introduction of a transit loyalty program that offers rewards, discounts, or other incentives for consistent ridership.



# Marketing & Awareness





### Marketing & Awareness - Feedback

- When asked to rank the barriers and challenges that prevent them from accessing resources by transit, unfamiliarity with transit ranked #11 out of 11 on survey #1.
- 46% of respondents on survey #2 agree with the statement that there is enough marketing done for transit services and changes.
- Most survey respondents were familiar with non-express/fixed-route bus, train, and on-demand services.
- Survey participants were less familiar with Fort Worth Bike Sharing, express bus services, paratransit, and Trinity Metro's vanpool program.

### Recommendations

- Focus on public outreach events, specifically pop-ups, in the 76104 area.
- Continuation and increase of partnerships with local community organizations.



# Safety & Accessibility



## Safety & Accessibility - Feedback

- On survey #1, better amenities ranked #5 out of 11 improvements that would make people more likely to take transit.
- When asked to rank the barriers and challenges that prevent them from accessing resources by transit, feeling unsafe due to waiting conditions ranked #3 out of 11 in survey #1.
- On survey #2, 61% of respondents agreed with the statement that transit vehicles are safe and comfortable. Only 39% agree that the waiting conditions for transit are safe and comfortable.
- Responses also indicated that a barrier or challenge in accessing resources by transit is the lack of or condition of sidewalks and crosswalks leading to bus stops.

#### Recommendations

- Continuation of efforts to improve bus stops with upgraded lighting, shade, and seating.
- Assessment of paths to transit and gaps in sidewalks through a Pedestrian Access Study.
- Exploration of additional funding opportunities for bus stop and sidewalk improvement projects.





# Operations





## **Operations-Feedback**

- Improvements to make people more likely to take transit more often:
  - Buses and trains increasing frequency was chosen #1 out of 9
    on survey #1 survey.
  - Buses and trains running later was chosen #2 out of 9
- Barriers and challenges that prevent accessing resources by transit:
  - Frequency of buses was ranked #1 out of 11 in survey #1 and at the first public meeting.
  - Time of service (bus service hours) was ranked #5 out of 11.
- On survey #2, 44% of survey respondents agreed with the statement that transit options are frequent enough to use easily; 35% disagree with the statement.

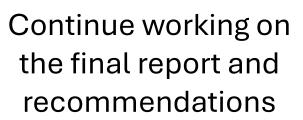
#### Recommendations

- Exploration of options to improve availability of Trinity Metro On-Demand service.
- Evaluation of bus service hours for the routes in 76104.
- Consideration of high-capacity transit strategies to improve reliability.



### **Next Steps**







Coordinate opportunities to support the recommendations and goals of the plan



Provide updates on the final report to stakeholders



# Thank you!



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