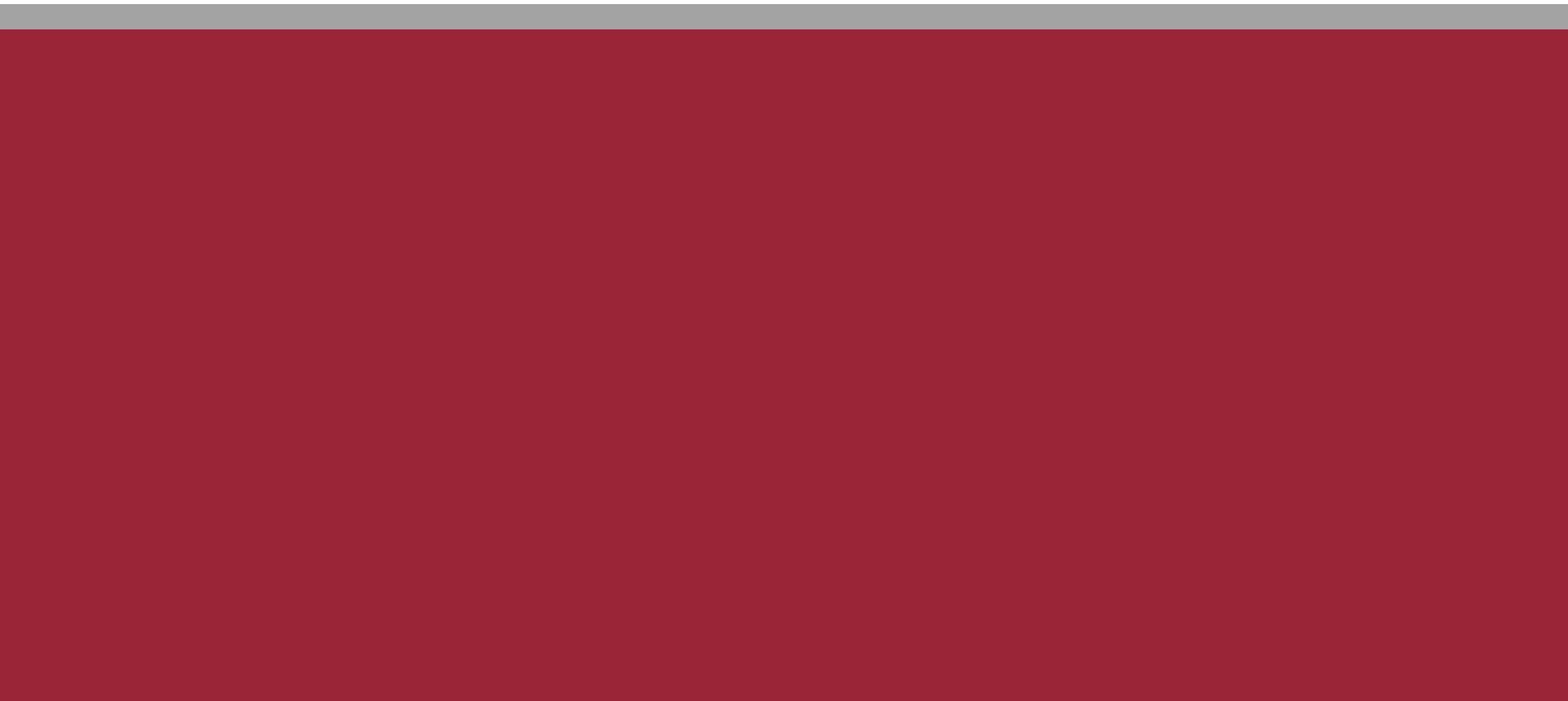




RAMSEY COUNTY

Working with you to enhance our quality of life



Blue Line/Riverview Connection Study

Virtual Open House #1, March 31, 2022

Blue Line/Riverview Connection Study

Discussion Question

- Respond in chatbox while you wait for the meeting to begin
-

If you had a reliable transit option available, where would you take it?



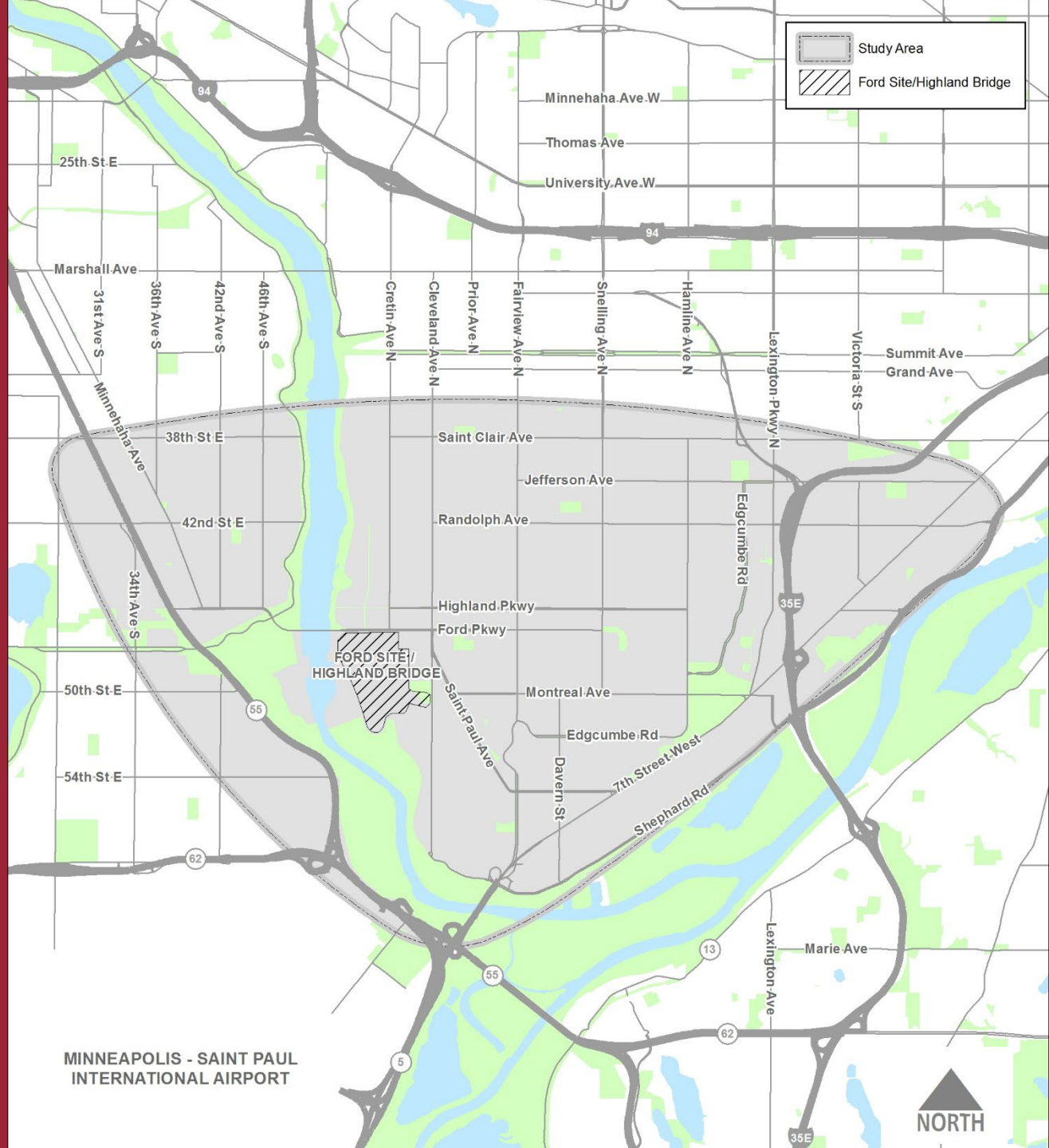
Land Acknowledgement

Every community owes its existence and vitality to generations from around the world who contributed their hopes, dreams, and energy to making the history that led to this moment. Some were brought here against their will, some were drawn to leave their distant homes in hope of a better life, and some have lived on this land since time immemorial. Truth and acknowledgment are critical to building mutual respect and connection across all barriers of heritage and difference.

We are standing on the ancestral lands of the Dakota People. We want to acknowledge the Ojibwe, the Ho Chunk and the other nations of people who also called this place home. We pay respects to their elders past and present. Please take a moment to consider the treaties made by the tribal nations that entitle non-Native people to live and work on traditional Native lands. Consider the many legacies of violence, displacement, migration, and settlement that bring us together here today. And please join us in uncovering such truths at any and all public events.

The acknowledgment given in the USDAC Honor Native Land Guide - edited to reflect Minnesota tribes. In review with SIA and endorsed by Shannon Geshick, Executive Director Minnesota Indian Affairs Council.

Project Study Area



Meeting Purpose

Introduce the study, goals, work to-date, and receive initial input

Tonight's Agenda

- Introductions
 - Study purpose and overview
 - Existing and future conditions
 - Ways to get involved
 - What's next?
 - Q&A
-

Study led by Ramsey County



In partnership with...



Study Purpose

Study Purpose

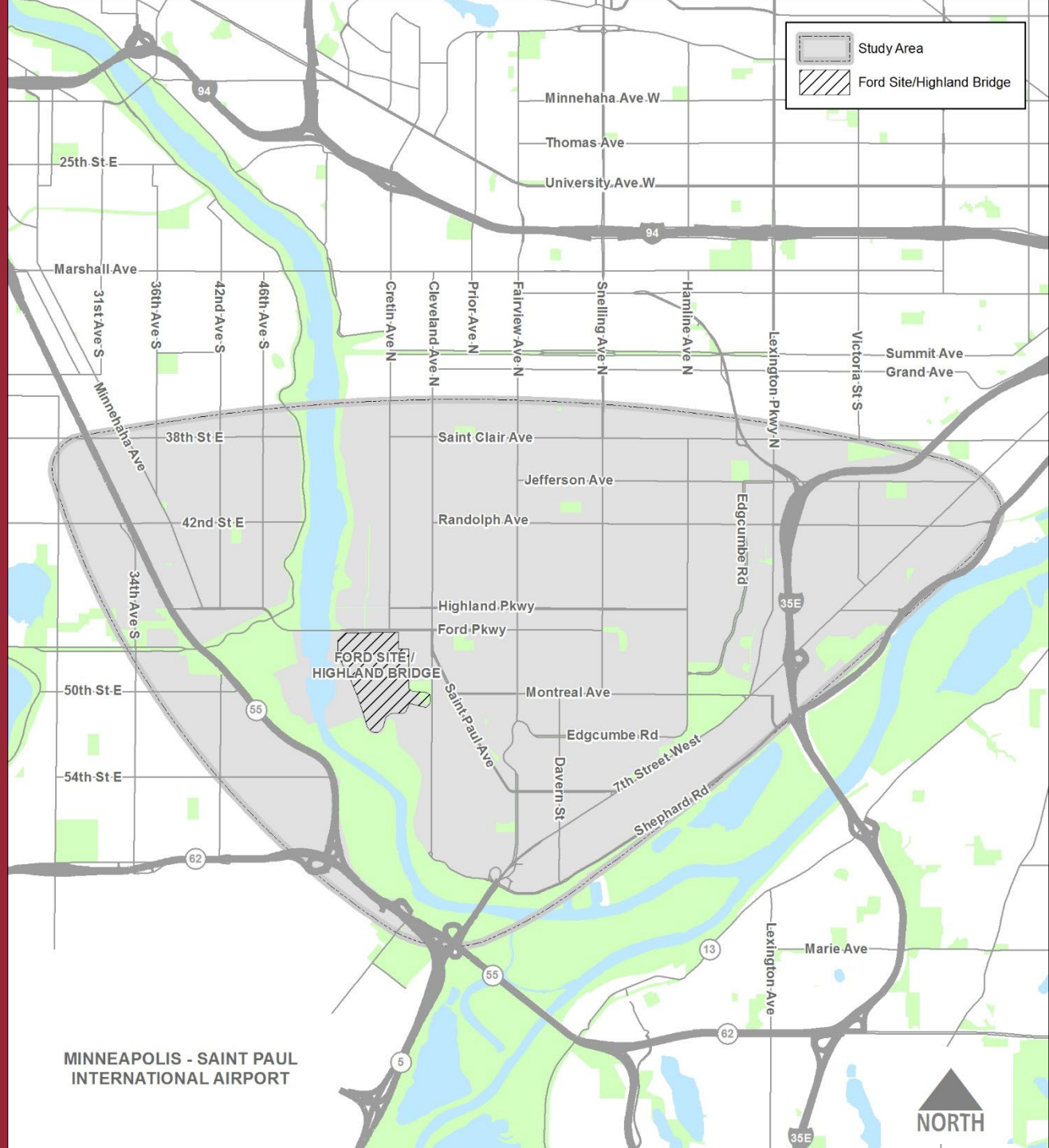
What?

Ramsey County will be developing a transit vision for the Study Area that provides recommendations for transit service over multiple time frames (0-5 yrs, 6-10 yrs, 10+ years)

Why?

Ramsey County is following through on its commitment to study transit options in the greater Highland Park area of St. Paul

Project Study Area



WE ASKED...

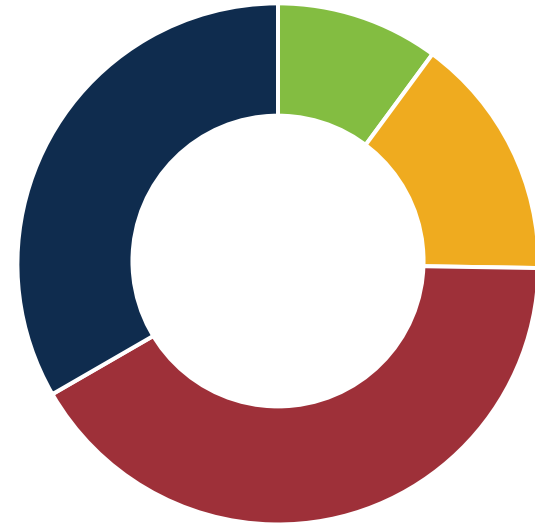
*How do you **get to and from** the greater Highland area?*

YOU RESPONDED...



■ Bike 8% ■ Bus/Transit 36% ■ Drive 49% ■ Walk 8%

*How do you **get around in** the greater Highland area?*



■ Bike 10% ■ Bus/Transit 15% ■ Drive 41% ■ Walk 33%

39 total responses

Study Overview

Study Tasks

- Analyze existing conditions and future scenarios
- Identify and evaluate transit options over multiple time frames
- Develop implementation plan
- Engage with the public throughout study



What Types of Transit will be considered?

- Local bus service restructuring (e.g. frequency, minor route changes)
- New bus transit service routes and connections (e.g. Arterial Bus Rapid Transit, local bus)



Study Timeline

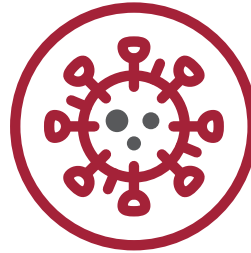


★ Key engagement opportunity

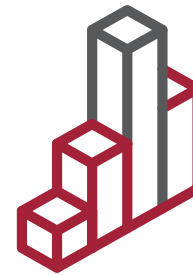
Existing and Future Conditions

COVID-19 and Travel Behavior

Baseline
Socio-economic
conditions



Transit Service
Analysis



**Existing and Future
Conditions**

Study Area Characteristics

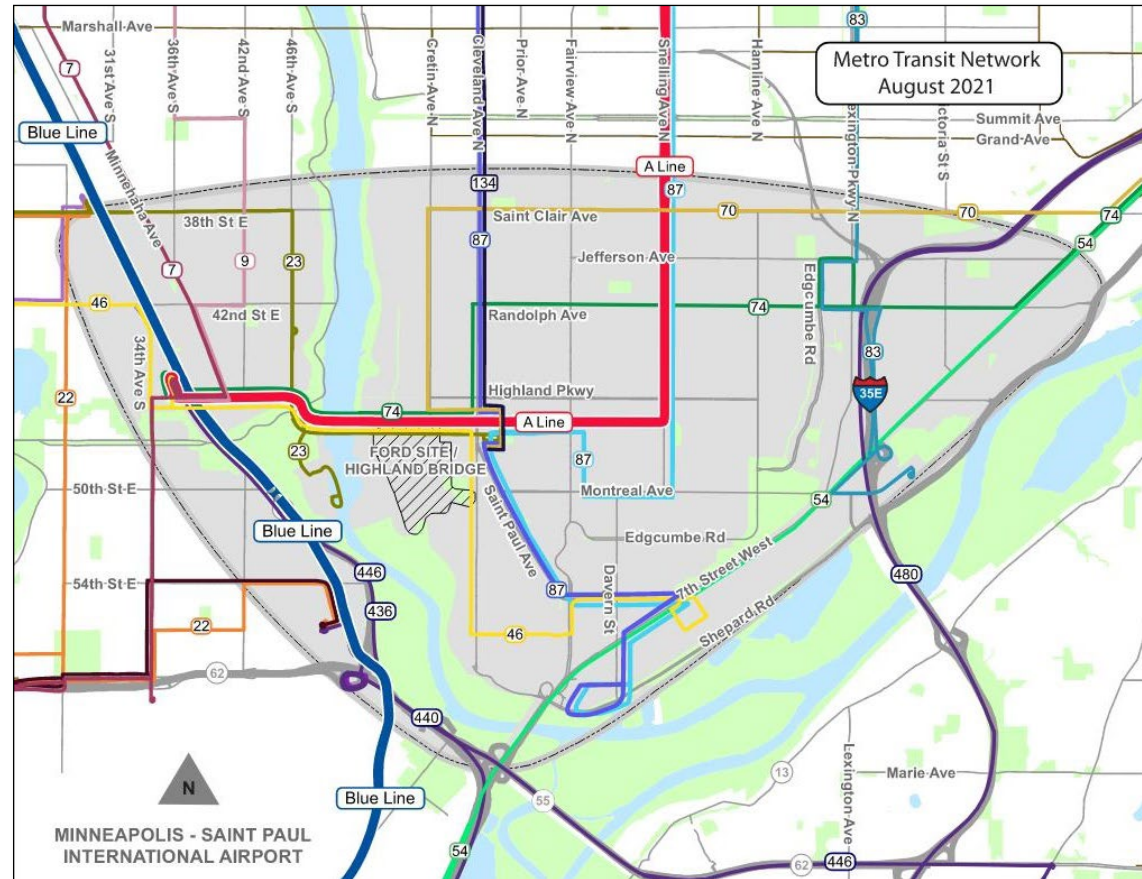
Characteristics Analyzed

- Population Density
- Job Density
- Black, Indigenous and People of Color Density
- Income Level
- Zero car households
- Persons with a Disability
- Population under 18
- Population over age of 64

Data Source

- American Community Survey, 5-year estimates, 2015-2019

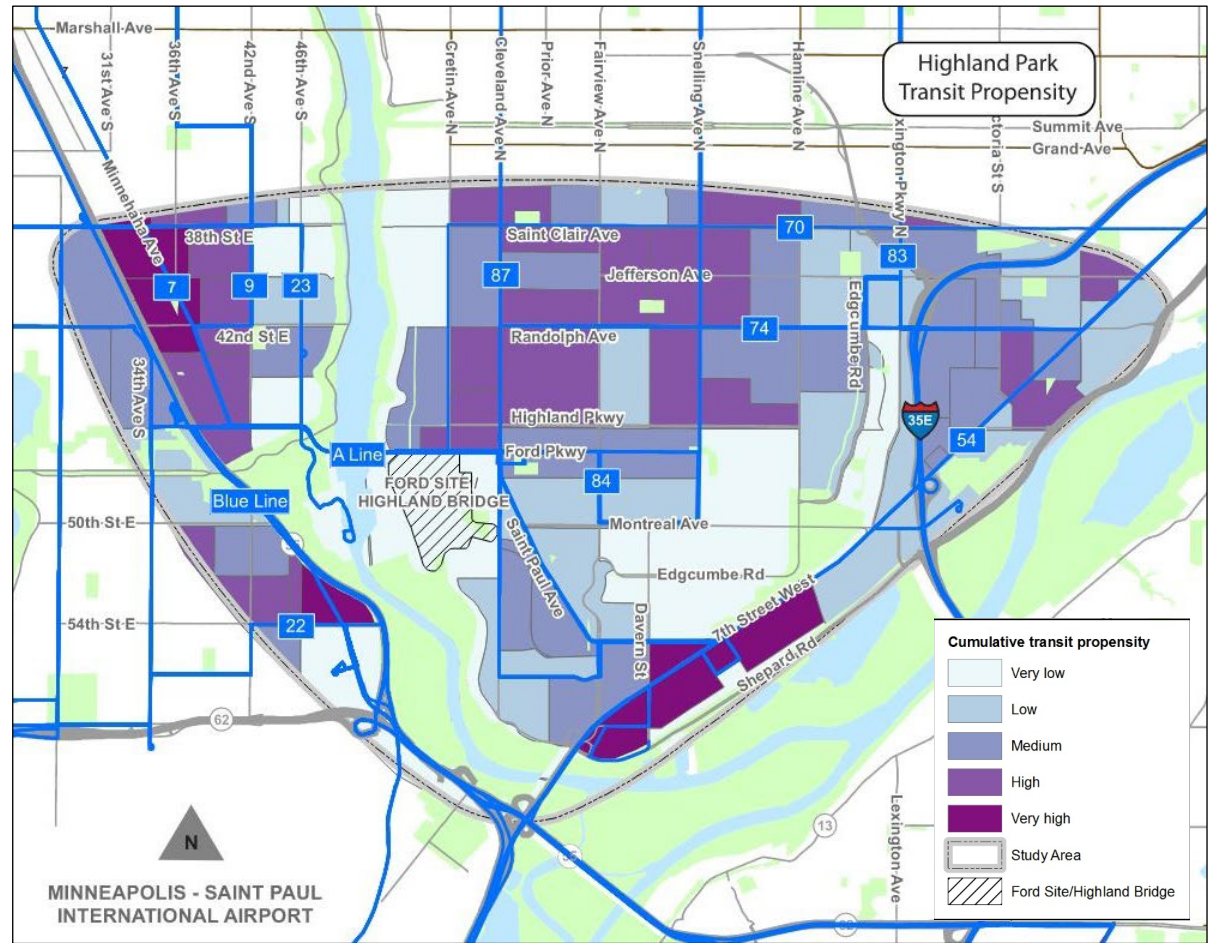
Study Area & Transit Network



Who is most likely to use transit?

Highland Park Transit Propensity Levels

The *socio-demographic characteristics*, collectively, are indicators for how likely people are to use and/or rely on transit. We call this “transit propensity”.



Transit Network Analysis

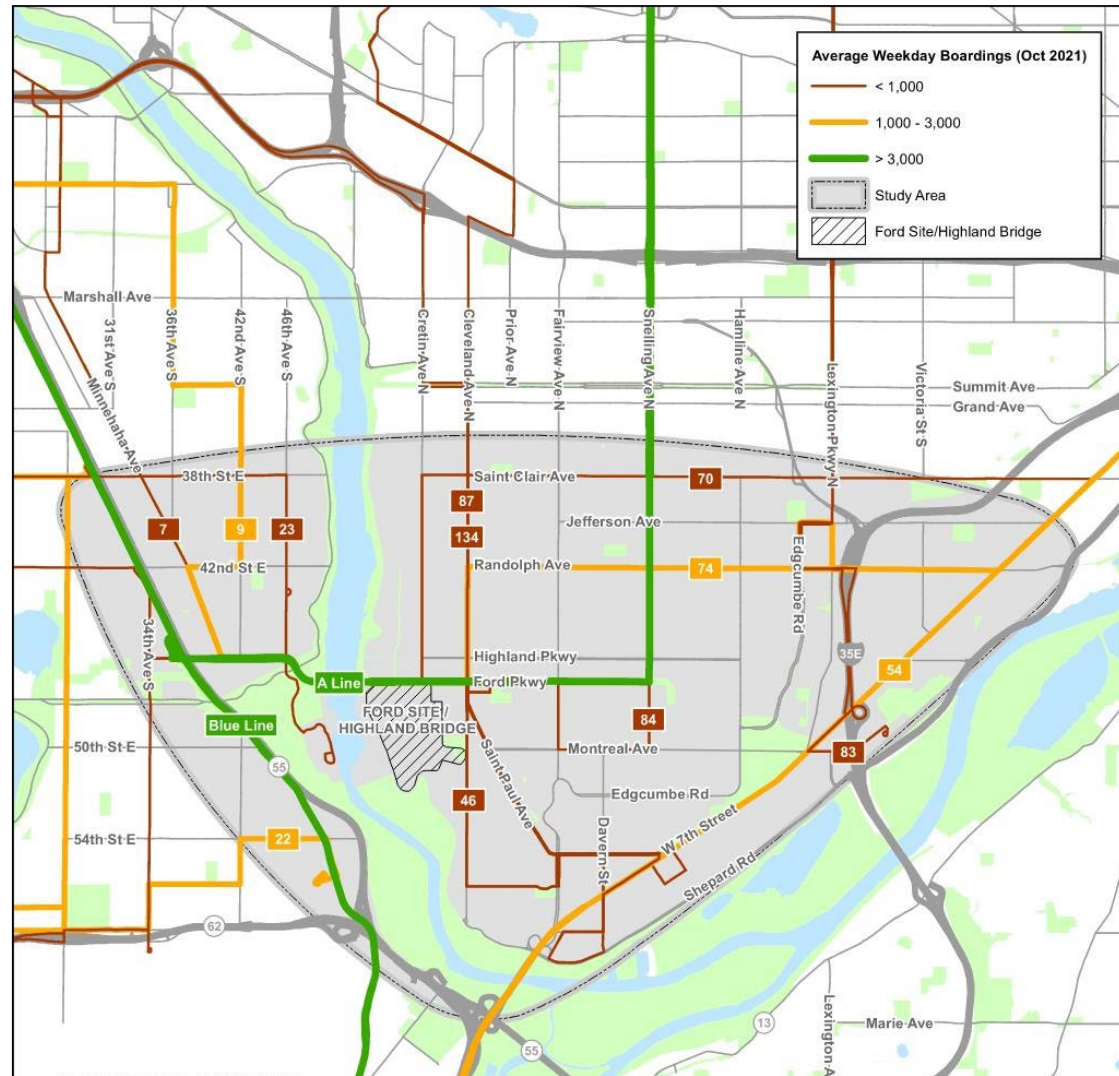
Characteristics Analyzed

- Route Ridership
- Stop Level Activity
- Walk Access to Transit
- Employment Opportunities via Transit

Data Sources

- Metro Transit Data Analysis
- GIS & Urban Footprint Spatial Analysis

Metro Transit Route Performance

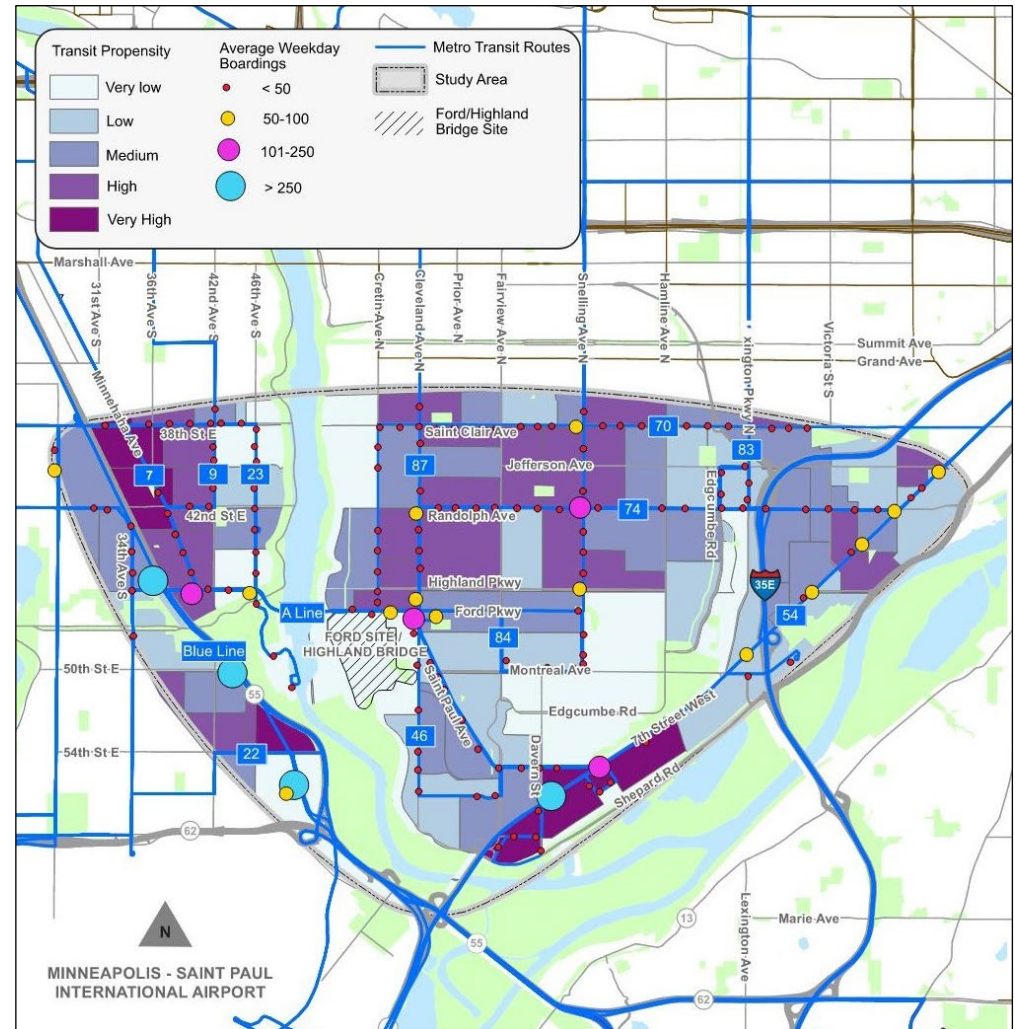


Key Takeaway #1

Transit demand from those who are most likely to use it aligns with available service

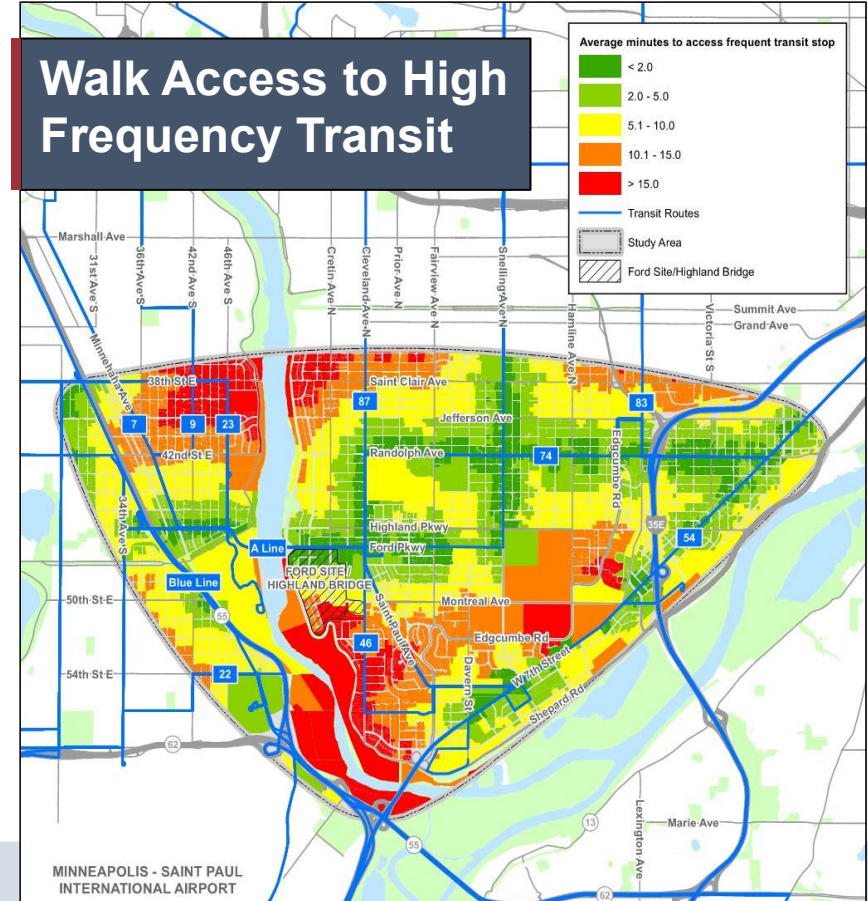
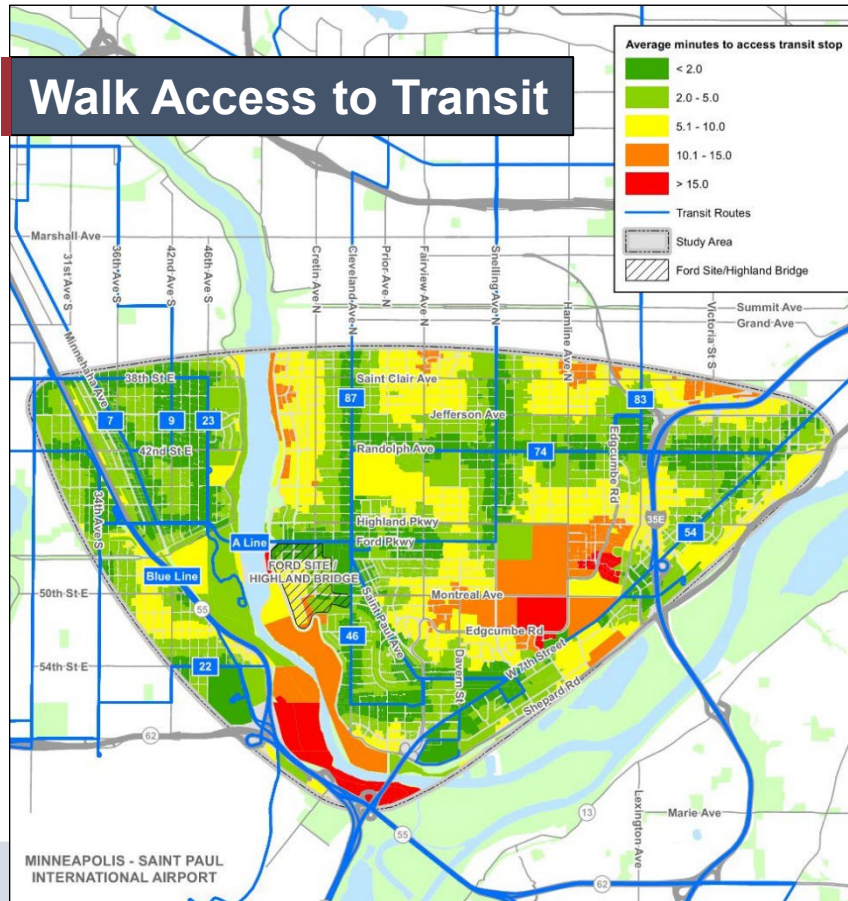


Transit Propensity & Stop Activity



Key Takeaway #2

High Frequency transit service is not quickly accessible by walking in some parts of the Study Area










“High Frequency” means service every 15 minutes or less throughout most of the day on weekdays and Saturdays.

Key Takeaway #3

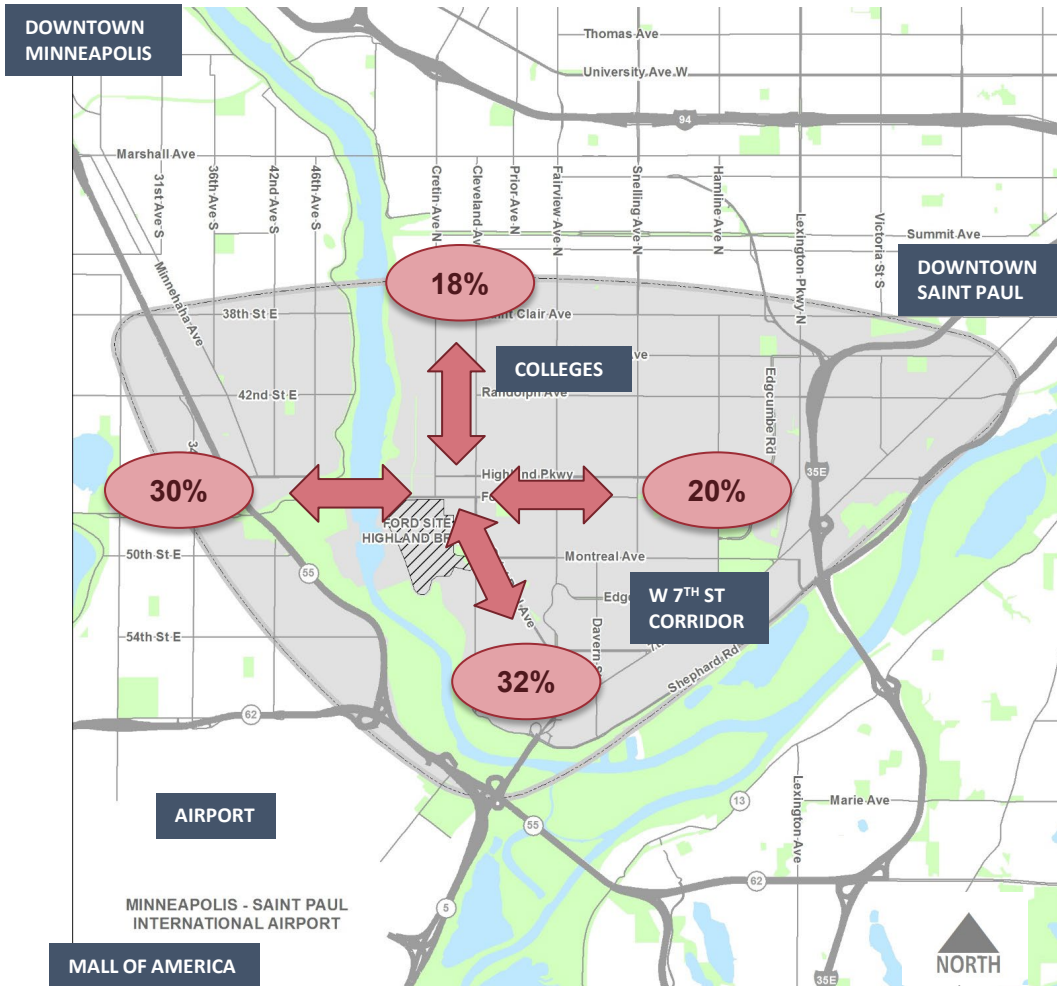
Anticipated increases in population density, job density, and changes in land use will increase transit demand in the future, especially at the Highland Bridge Site

HIGHLAND BRIDGE SITE ANTICIPATED GROWTH:

-  + 800 jobs (by 2030)
-  + 150,000 s.f. retail
-  + 3,800 housing units
-  + 75,000 s.f. medical
-  + 265,000 s.f. office
-  + 55 acres of public areas and green space
-  + 50,000 s.f. civic space



Trip Flows to/from Highland Bridge (Existing)



Key Takeaways

- Flows are for all modes of travel
- Many trips go either west or southwest
- Crossing to the west, most trip head north or west, not south
- Average trip length was over 9 miles
- Future scenario flows not anticipated to change significantly

When and how will this affect transit?

- Most of the Highland Bridge site will be in use by **2030**
- **10% of trips** to and from the Highland Bridge site anticipated to be on transit and will bring additional transit demand compared to today

Future Transit Demand

Year	Additional Transit Trips	That's like adding...
2025	2,100	18 full 60-ft buses
2030	4,000	33 full 60-ft buses
2040	4,500	38 full 60-ft buses



Key Takeaway #4

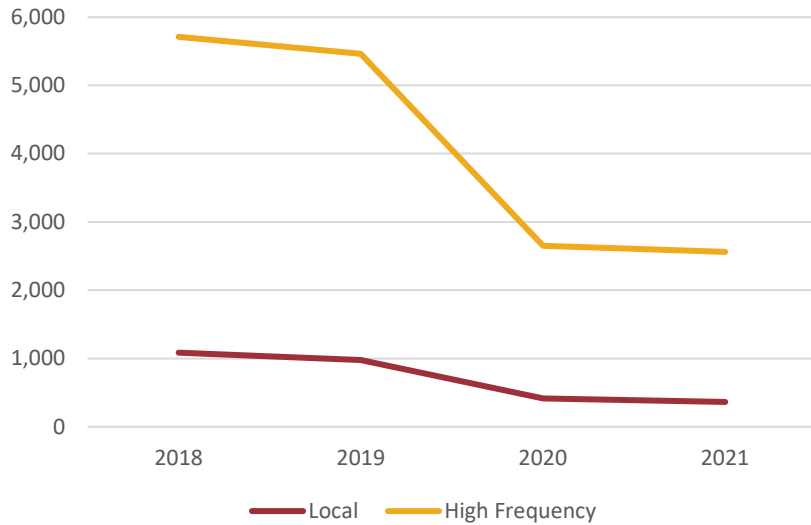
The COVID-19 pandemic has changed how people use transit in the Twin Cities

- Riders have returned more quickly to High Frequency routes (like the A Line) compared to local bus routes
- Rise in all-day, all-purpose trip types versus work commutes

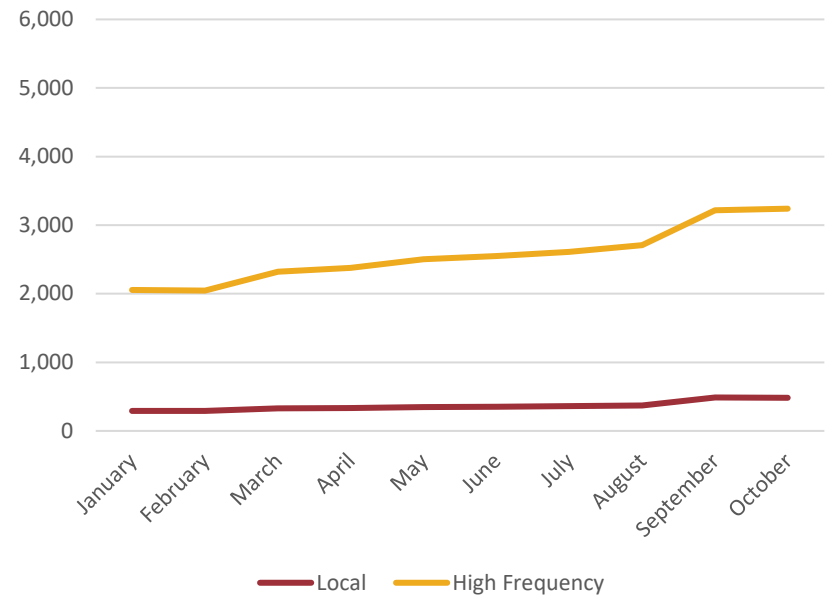


Steady recovery in Study Area on High Frequency routes

Average Daily Boardings 2018-2020



Average Daily Boardings Jan-Oct 2021



“High Frequency” means service every 15 minutes or less throughout most of the day on weekdays and Saturdays.

Ways to Get Involved

Study Engagement Timeline

Phase 1
Spring 2022

Share your input on issues and needs:
Virtual Open House – March
Pop-up Event – April
Interactive Comment Map



Phase 2
Late Summer
2022

*Share your input on solutions and
future scenarios:*
Open House
Pop-up Event



Phase 3
Winter
2022/2023

*Learn about the results of the
evaluation and next steps:*
Open House
Pop-up Event



Neighborhood Artists

- The team, led by Forecast Public Arts, hosted an open call for an artist connected to the study area
- Artists Carrie Thompson and Rhea Boese-Colond recently joined the team
- Goal to meet people where they are and build relationships with community members through hands-on impactful interactions
- Stay tuned for first event this spring!



Ways To Get Involved

- Provide feedback on the comment map/survey (find on study website)
 - Email us:
 - info@bluelineriverviewconnection.com
 - Check out the study website:
 - Ramseycounty.us/BlueLineRiverviewStudy
 - Stay tuned for the upcoming pop-up event and next open house
-

What's Next?

Upcoming Study Activities

- 1.** Collecting and synthesizing public feedback on issues and needs in the Study Area to develop a Purpose and Need statement
 - 2.** Developing evaluation criteria to compare transit options
 - 3.** Developing transit options
-

Discussion Question

- Respond in chatbox
-

If you had a reliable transit option available, where would you take it?

Q&A

Type questions into the
chat-box or raise your hand
if you want to ask verbally



Thank You!

- Contact Information and Study Resources:
 - info@bluelineriverviewconnection.com
 - Ramseycounty.us/BlueLineRiverviewStudy