

Station Area Planning

Station Area Working Group Summit | September 12, 2023



Agenda

- Welcome and Introductions
- Purple Line Bus Rapid Transit (BRT)
 Project Overview
 - BRT route and station design
 - Led by: Metropolitan Council
 - BRT station area planning
 - Led by: Ramsey County
 - BRT station area plan approval and implementation
 - Led by: City of Saint Paul; Capitol Area Architectural and Planning Board

- Station Area Working Group Role
- Hopes + Fears Activity
- Goal Setting
- Next Steps



Welcome and Introductions

Denetrick Powers | Community Engagement Lead



Purple Line BRT Project Overview – Route and Station Design

Colin Owens | Purple Line BRT Community Outreach Coordinator
Stephen Smith | Purple Line BRT Deputy Project Manager



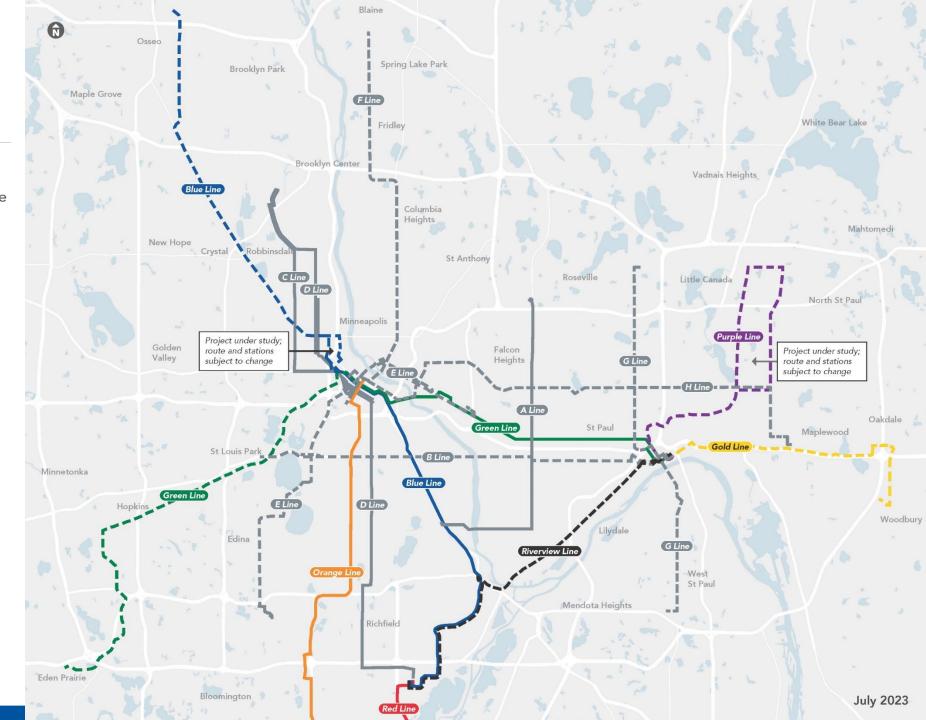
Future Transit

Current METRO network

A Line Green Line
C Line Orange Line
D Line Red Line
Blue Line

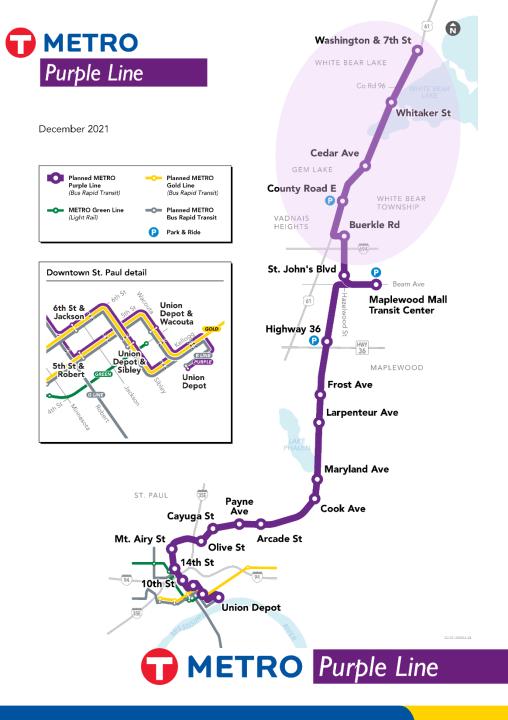
Planned METRO network

- -- Planned BRT
- -- Gold Line
- Project under study; route and stations subject to change.
- **Green Line Extension**
- Blue Line Extension
 Project under study; route and stations subject to change.
- -- Riverview Line



Evolution of Purple Line BRT

- First "Locally Preferred Alternative":
 - Identified in May 2017
 - Started at Union Depot in Saint Paul
 - Ended in Downtown White Bear Lake
 - Portion of route in purple circle was removed after White Bear Lake pulled support in March 2022



Evolution of Purple Line BRT

Dark Purple:

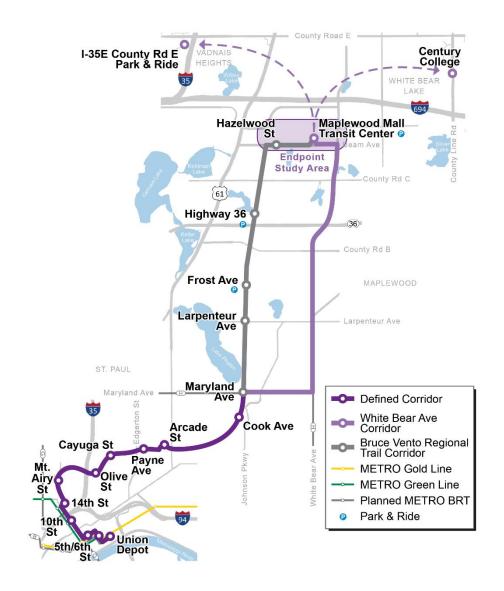
- Union Depot to Cook Ave.
- Has stayed the same since May 2017

• Grey:

- Bruce Vento Regional Trail Corridor
- Original route, now ending at Maplewood
 Mall Transit Center

• Light Purple:

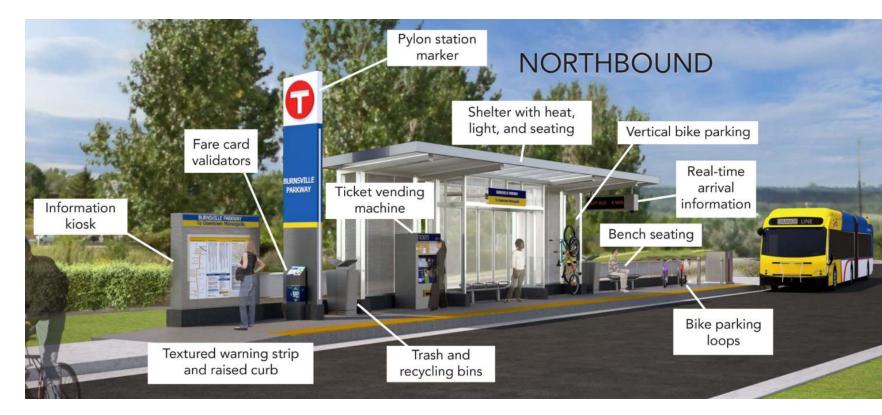
- New route alternative along Maryland Ave.
 and White Bear Ave.
- Under evaluation over the next year





What is Bus Rapid Transit (BRT)?

- More frequent service
 - every 10-15 minutes
- Faster ride
 - pay before you go, raised platforms, fewer stops, priority at traffic lights
- Stations with extra features
 - heat, lighting, bike racks
- Specialized, electric buses





Features that Define "Dedicated" Bus Rapid Transit

- Bus-only lanes: Buses can travel faster and more reliably
- Pay before you go: Riders pay their fare at the station, instead of on the bus
- **Priority at traffic lights:** Buses receive priority at intersections
- Raised Platform Boarding: Riders of all abilities can board easier with 10" high platform







Purple Line Purpose and Needs

- Purpose: To provide transit service that:
 - satisfies the long-term regional mobility and accessibility needs for businesses and the traveling public
 - supports sustainable development within the corridor area
- Needs:
 - Serving the needs of people who rely on transit
 - Meeting increasing demand for reliable, high-frequency transit
 - Planning for sustainable growth and development
 - Expanding multimodal travel options



Project Schedule

WE ARE HERE



COMMUNITY ENGAGEMENT

PROJECT DEVELOPMENT

2.5 Years

- Advance engineering and design
 - Identify locations of stations, and station design
- Environmental clearance
- Seek city support of the BRT design
- Station area planning

FINAL DESIGN

1.5 Years

- Final engineering
- Develop construction-ready plans
- Real estate acquisition
- Station area planning

CONSTRUCTION

2-2.5 Years

- Bidding and construction
- Capital grant agreement
- Federal funding

BRT projects are complex and unforeseen challenges arise. Schedules and timelines are subject to change.





Contact Us

For more information: www.metrotransit.org/purple-line-project

METRO Purple Line Project Office staff:

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Purple Line BRT Station Area Planning

Emma Lucken | Station Area Planning Project Manager



Station Area Planning:

- Focuses on use of land within ½ mile of transit stations.
- Identifies ways to make it safer to walk and bike to transit stations.
- Supports development of housing and businesses near transit stations.









Key Questions: Access to stations

- How can we improve the area to make the station easy to access and connect to?
- Is the station physically connected to safe walking and biking paths?
 - What are the conditions of the sidewalks surrounding the station?
 - Which sidewalks or street crossings need to be safer?
- Who is using existing public transit and bike paths in the station area?



Key Questions: Development

- How can design make the physical station area welcoming, visible, and safe?
- What types of new development (housing, stores, etc.) will support the needs of those who live and work near the station, both now and in the future?
- What properties in your neighborhood would you like to see redeveloped?



What is the outcome of the Station Area Planning process?

- Recommendations for policies and guidelines that:
 - Serve the needs of existing residents, future residents, and employers.
 - Communicate the goals of the surrounding community.
 - Center the needs of people of color and low-income residents.
 - Inform where future investment should take place.

These recommendations inform the Station Area Plans.



Purple Line BRT Station Area Planning – Plan Approval and Implementation

Emma Brown | City of Saint Paul





City of Saint Paul Station Area Plan Adoption Process



Station Area Working Group Role

Denetrick Powers | Community Engagement Lead



In your Station Area Working Groups, you will help us understand:

- neighborhood needs and opportunities (businesses, housing, green space)
- what will help pedestrians and bikers feel safe
- how vacant buildings and land should be used in the future
- what should be preserved in the neighborhood



Hopes + Fears Activity

Denetrick Powers | Community Engagement Lead



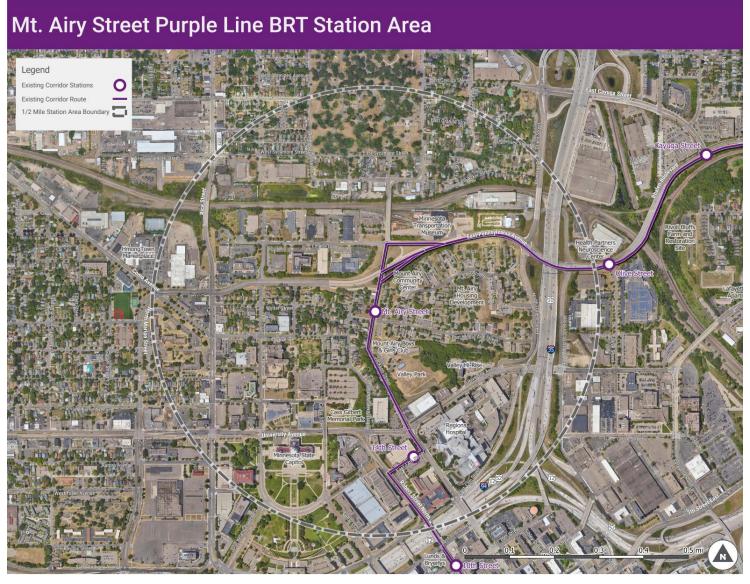
What are your <u>hopes</u> and <u>fears</u> about your neighborhood changing?

Directions

- Review the station area map at your table.
- Take 5 minutes to write down your hopes, using the post-it notes and pens.
- Take 5 minutes to write down your <u>fears</u>.
- Take 10 minutes to share your hopes and fears with the large group.



Station Area Map Introduction





Goal Setting

Denetrick Powers | Community Engagement Lead



Station Area Working Group Goals

- Take 10 mins to discuss at your table the following questions:
 - What do you hope to achieve as a participant of the Station Area Planning process?
 - How can we support your understanding and learning during this process?



Next Steps

Denetrick Powers | Community Engagement Lead



Where do we go from here?

- First round of working group meetings October 2 20, 2023
- Broader engagement and survey October November, 2023
- Second and third working group meetings in 2024
 - (tentatively January and June)





Thank You!

For more information: www.metrotransit.org/purple-line-station-area-planning

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