

METRO E Line Draft Corridor Plan

Kyle O'Donnell Burrows, Sr. Planner, BRT Projects

Juan Rangel, Community Outreach and Engagement Coordinator

East Bde Maka Ska Neighborhood Association, 10/18/2021



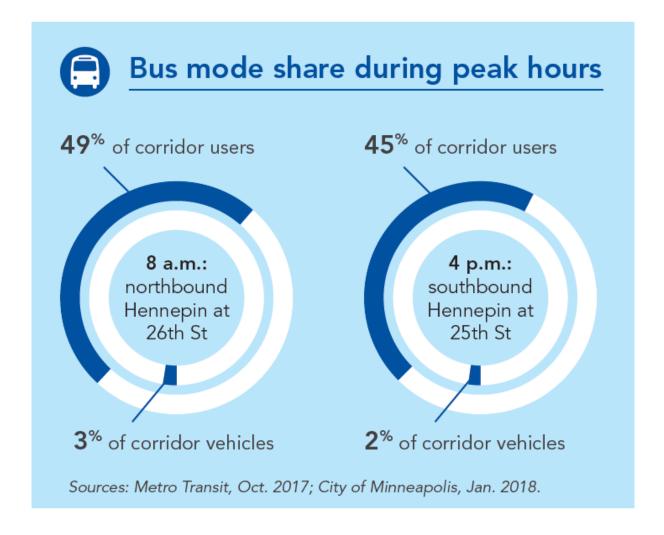
E Line Bus Rapid Transit Overview

- Substantial replacement of Route 6, fifth-highest ridership route (remains high during pandemic)
- E Line is fully funded with \$60 million preliminary budget, to be refined as project advances
- Construction targeted to begin in 2024 with targeted opening in 2025
- E Line planned service every 10 minutes for most of the day



Why arterial BRT?

- Provide faster, more reliable, more attractive bus service
- Address passenger facilities inadequate for the volume of people using them
- Improve the transit experience and comfort for riders at stops and on vehicles





Improving the existing transit experience

France Avenue & Sunnyside



Hennepin Avenue & Franklin





What will METRO BRT stations look like?



- Pylon markers help riders identify stations from a distance.
- (3) Real-time NexTrip signs provide bus information, and on-demand annunciators speak this information for people with low vision.
- Utility boxes near station areas house necessary communications and electrical equipment. (not pictured)
- Shelters provide weather protection and feature push-button, on-demand heaters and shelter lighting. Shelter sizes will vary based on customer demand (small shown here).

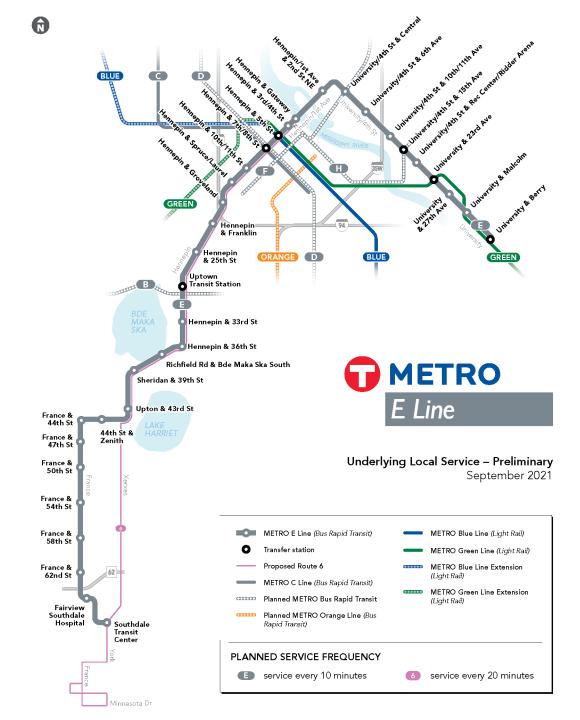
- Ticket machines and fare card validators collect all payment before customers board the bus.
- Emergency telephones provide a direct connection to Metro Transit police. Stations also feature security cameras.
- Stations feature trash and recycling containers.
- Platform edges are marked with a cast-iron textured warning strip to keep passengers safely away from the curb while the bus approaches. Many stations also feature raised curbs for easier boarding.

- Platform areas are distinguished by a dark gray concrete pattern.
- Some stations have pedestrian-scale light fixtures to provide a safe, well-lit environment. Fixtures will match existing lights in the surrounding area (not pictured)
- Benches at stations provide a place to sit.
- Stations have bike parking.



Early planning: E Line Corridor Study (2018-2019)

- Evaluated potential terminal and alignment alternatives
- Rider and community engagement
 - Community Advisory Committee
 - Open houses
 - Online survey with interactive map
 - Door knocking and meeting riders at stops
 - Meetings with neighborhoods
 - Communications to riders and community through established channels
- E Line alignment adopted by Metropolitan Council January 2020



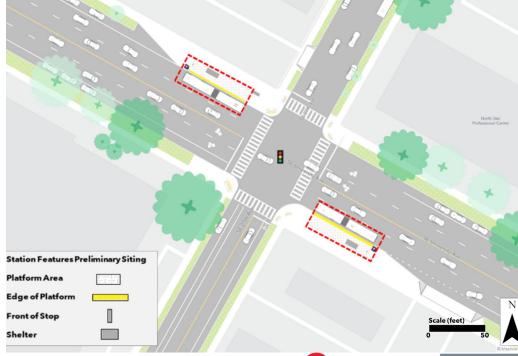
E Line Draft Corridor Plan: Station and Platform Locations

- Proposed platform locations developed through site-specific review
- Excludes locations that have been or will be developed in coordination with other projects
- Concept designs will evolve through coordination and engineering

Existing University & 27th Avenue Station Area

Note: State (feet)

Proposed University & 27th Avenue Station Plan



Draft Plan Outreach and engagement strategies

- Public comment period: September 20 October 31
- Project website (<u>metrotransit.org/e-line-project</u>)
 - Key information and station concepts
 - Draft Corridor Plan
 - Corridor overview video
 - Survey form for feedback on specific stations
- Direct mailing (postcard)
- Email to subscribers and Rider Alerts
- In-person feedback at bus stops and on buses
- Partner with community organizations and neighborhood groups along corridor
- Flyers to post along corridor
- Social media



Corridor Plan next steps

- Draft Corridor Plan:
 - Seeking public comment September 20 October 31
- Recommended Corridor Plan:
 - Targeting public comment period in February 2022
- Final Corridor Plan:
 - Metropolitan Council action to approve in March 2022



Review the corridor plan and provide comment

- Review the draft corridor plan and provide comments at <u>metrotransit.org/e-line-corridor-plan</u>
- Email: <u>Eline@metrotransit.org</u>

