

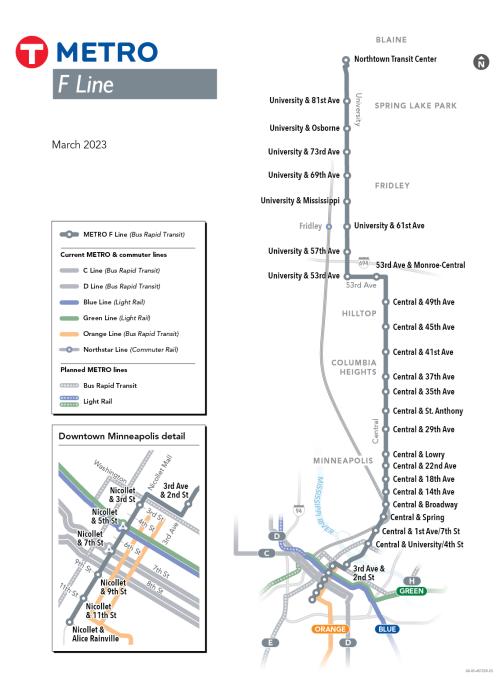
METRO F Line Recommended Corridor Plan

City of Minneapolis Bicycle Advisory Committee – Engineering Subcommittee May 9, 2023 | Jake Knight, Senior Planner, Arterial BRT



METRO F Line arterial bus rapid transit project

- Faster, frequent, all-day service
- 13-mile corridor from downtown Minneapolis to Northtown Transit Center
- Substantial upgrade to Route 10
- Improve speed and reliability
- Serving all-day, all-purpose trips
- Planned 32 stations with enhanced features
 - 25 built by the project (13 in Minneapolis)
 - Existing facilities on Nicollet Mall
- Targeted opening in 2026



Arterial BRT: Designed to be faster, more reliable, and easy to use



1/8 mile between stops



1/3 to 1/2 mile between stations

2-3 stations per mile for faster trips



High-tech, high-amenity, secure stations



Pre-boarding fare payment for faster stops



Faster, frequent, all-day service



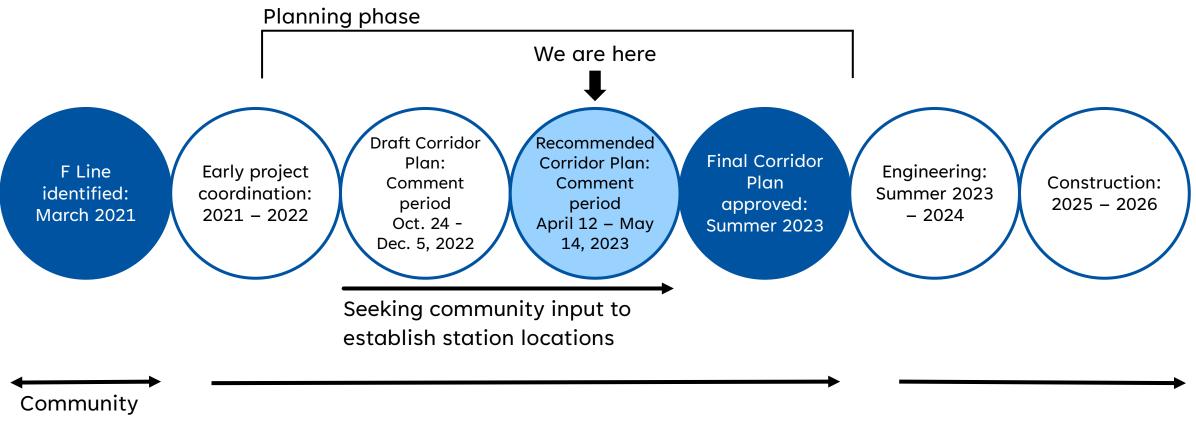


Higher-capacity buses & boarding through all doors



Bus priority signals & lanes

Project schedule



engagement



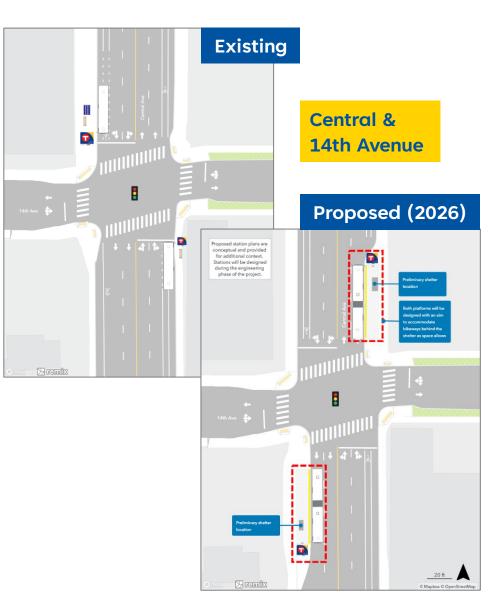
Project coordination highlight: MnDOT Hwy 47 & Hwy 65 Planning Study

- 23 of 32 proposed F Line stations are within MnDOT's study area
- F Line team identifying BRT platform locations that do not preclude MnDOT Planning Study outcomes
- Bus-only lanes support F Line speed and reliability goals
- Improved bicycle and pedestrian facilities support success of the F Line
- Coordinating closely on next steps for a MnDOT project(s)



F Line Corridor Plan

- Planning process and document to establish station locations and inform design
- Station intersections and locations of platforms within each intersection
- Policy basis for design
- Three versions for review and comment
 - Draft: Oct. 24 Dec. 5, 2022
 - Recommended: April 12 May 14, 2023
 - Final: July 2023 (anticipated)





Feedback on the Draft Corridor Plan

- 300+ total comments received during fall/winter 2022 comment period
- Key themes
 - Support for bus priority treatments
 - Importance of pedestrian safety and connections
 - Suggested changes to route alignment
 - Concerns about the removal of on-street parking
 - Support for station designs that integrate bicycle facilities



F Line platforms + bikeways

- F Line platforms will accommodate existing bike lanes
- F Line platforms will be designed to accommodate future bike lanes in the corridor introduced by a MnDOT project(s)
- Design details explored during the engineering phase (beginning this summer)
- Design collaboration with City, Hennepin County, and MnDOT
- Preference for bike lanes behind the bus shelter, where space allows
- Minneapolis Street Design Guide, MnDOT Bicycle Facility Design Manual



Recommended Corridor Plan engagement

- Collecting feedback
 - Public comment period: April 12 May 14
 - Survey linked on project website <u>metrotransit.org/f-line-project</u>
 - FLine@metrotransit.org, 651-829-5305
- Meeting people in community
 - Door knocking
 - At bus stops, aboard buses
 - Neighborhoods and community groups
 - Staff at libraries and other public places
- Postcards, email subscriptions, social media
- Materials in English, Spanish, Somali, Hmong, Oromo, and Arabic
- F Line Update newsletter



Bus rapid transit is coming to Route 10 in 2026

COMMENT NOW! metrotransit.org/F-Line-Project



Se avecinan cambios en la Ruta 10 en 2026. Metro Transit planea la ubicación de las estaciones de la línea F. ¡Comparta sus opiniones! Comparta sus opiniones! Comparta sus opiniones! Comparta sus opiniones! Comparta sus opiniones!

Isbeddelo ayaa ku imanaya Jidka 10 sannadka 2026. Metro Transit waxa ay qorshaynaysaa goobah Saldhigga leen F. La wadaag ra'yicelintaada! افاوم Metro Transt ططخت. 2026 يف 10 راسم ىارع تارېيغت أرطنس اطغانا تاطعم

Jijjiiramoota bara 2026 keessa Daandii 10ffaatti dhufaa jiran. Meetiroo Tiraanzit bakkeewwan Buufata Toora F karoorsaa jira. Duubdeebii keessan nuuf qoodaa!

F Line

METRO

ETRO





Thank You!

Jake Knight, AICP

Senior Planner jake.knight@metrotransit.org

612-349-7546