

Nicollet Mall & Potential Downtown Transit Changes

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Agenda

- Project Background
- Future of Nicollet
- North-south transit alternatives to Nicollet
- Engagement approach
- Next steps

Nicollet Mall Project Background

- Vibrant Storefronts Downtown Workgroup Report, June 2023
 - Evaluate the future of Nicollet Mall as a pedestrian-only zone
- Ongoing partnership between Metro Transit and City of Minneapolis
- Focus has been on possible transit alternatives to Nicollet Mall





City of Minneapolis Policy Background: Minneapolis 2040

- Policy 7 <u>Public Realm</u>
 - Proactively improve the public realm to support a pedestrian friendly, highquality and distinctive built environment.
- Policy 15 <u>Transportation and Equity</u>
 - Ensure that the quality and function of the transportation system contributes to equitable outcomes for all people.
- Policy 22 <u>Downtown Transportation</u>
 - Ensure travel to and throughout
 Downtown is efficient, understandable,
 reliable, and safe.

minneapolis 2040

Minneapolis 2040 - The City's Comprehensive Plan

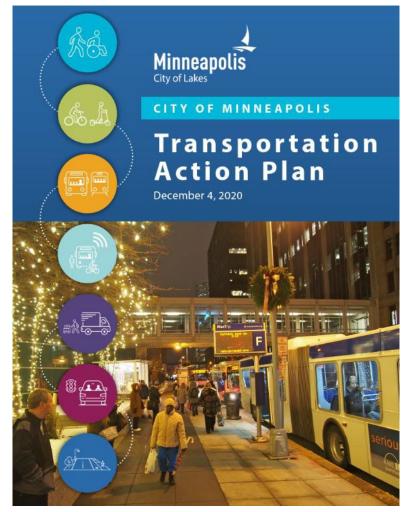
Done right, growth can help our city become a healthy, sustainable, and thriving place for all.





City of Minneapolis Policy Background: Transportation Action Plan

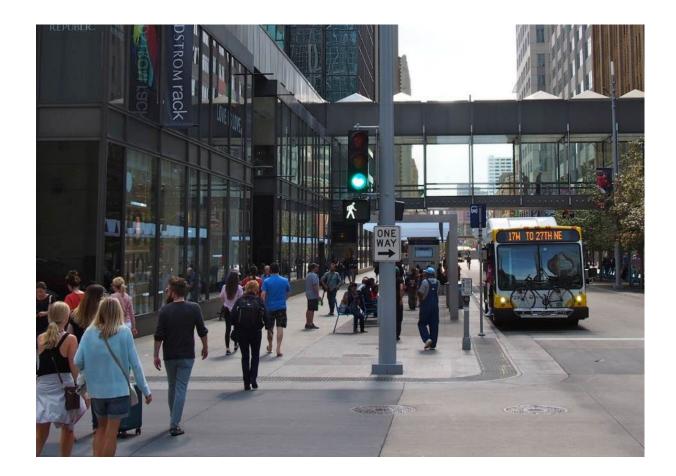
- Transit <u>strategy 2</u>: Increase the speed and reliability of transit
 - Action 2.4: Improve transit speed and reliability throughout downtown; focus on Nicollet Mall and Marquette/2nd Avenue operations first.
- Transit <u>strategy 4</u>: Partner with Metro Transit and other agencies to pursue new transit projects of high impact.
- Design <u>strategy 2</u>: Foster vibrant public spaces for street life





Two project goals

- 1. Increase downtown vibrancy
- 2. Improve transit downtown





Future of Nicollet Mall

- City staff and key stakeholders will plan for a fully pedestrianized Nicollet Mall, including:
 - A near-term, tactical plan for placemaking and programming.
 - Strategies for storefront activation.
 - Areas of opportunity and investment.
 - Marketing strategies.
 - Potential long-term infrastructure adjustments and public realm plan.





Transit context of Nicollet Mall

- Nicollet Mall is one of the busiest transit corridors in the metro region
 - Each weekday 635 buses travel along the mall; more than any other corridor in the region
 - About 11,600 people get on or off the bus along Nicollet Mall
 - Buses carry about 4,700-6,100 people traveling along Nicollet Mall
- Nicollet Mall is the alignment of two planned METRO BRT lines





Alternatives to transit on Nicollet Mall

- Metro Transit is open to moving transit off Nicollet Mall provided we can find a solution that:
 - is as good as or better than
 existing conditions for transit riders
 and operations, and
 - accommodates future planned transit investments





Initial long-term alternatives to Nicollet Mall considered

Hennepin Avenue

- Recently reconstructed with enhanced transit stations and offstreet protected bike facility
- Existing BRT-ready corridor under consideration for F Line opening day but challenging for long-term network

Marq2

 Existing express corridor with dedicated lanes, stop groups, and Orange Line

3rd Avenue

Currently four-lane two-way street with on-street protected bike facility

4th/5th Avenues

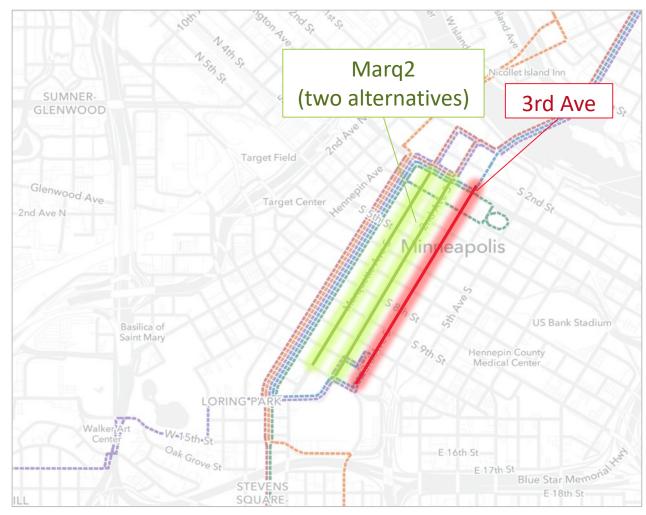
- Future Transit Priority Corridor in Mpls TAP
- Out of direction and difficult to access from existing northsouth alignments into downtown





Three long-term alternatives advanced

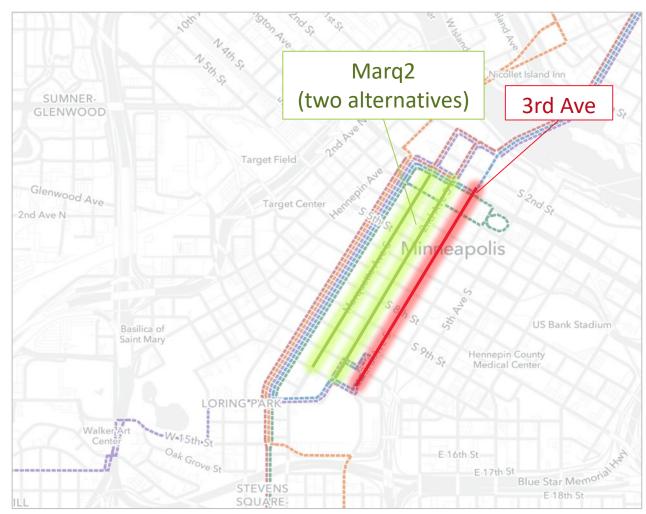
- 1. Marq2 one-way pairs
 - Southbound transit/ northbound traffic on Marquette
 - Northbound transit/ southbound traffic on 2nd Avenue
- 2. Marq2 two-way traffic
 - BRT/local on Marquette Avenue
 - Express service on 2nd Avenue
 - Two-way traffic on both
- 3. 3rd Avenue two-way traffic
 - BRT/local on 3rd Avenue with upgraded bicycle facility





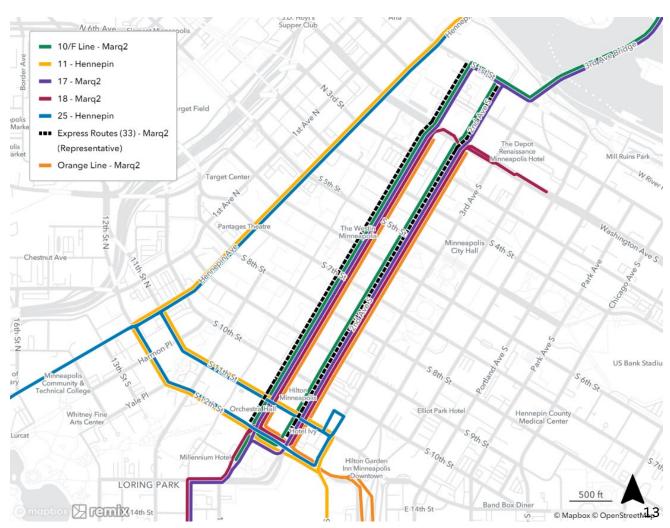
Key transit considerations for alternatives

- Access to destinations
- Connections to other transit services
- Speed and reliability of transit service
- Legibility and simplicity
- High quality customer waiting facilities
- Ease and cost of implementation and construction



Marq2 – one-way pairs

- Routes 11 and 25 use Hennepin
- Routes 10, 17, 18 and future BRT use Marq2
 - As today, southbound on Marquette, northbound on 2nd Ave
 - BRT and local routes use shared stations
- Orange Line stays on Marq2
 - Relocate Orange Line stops to the same stations built for future BRT/ local service
- 33 express routes stay on Marq2
 - Consolidate stops/rearrange service to accommodate new future BRT stations

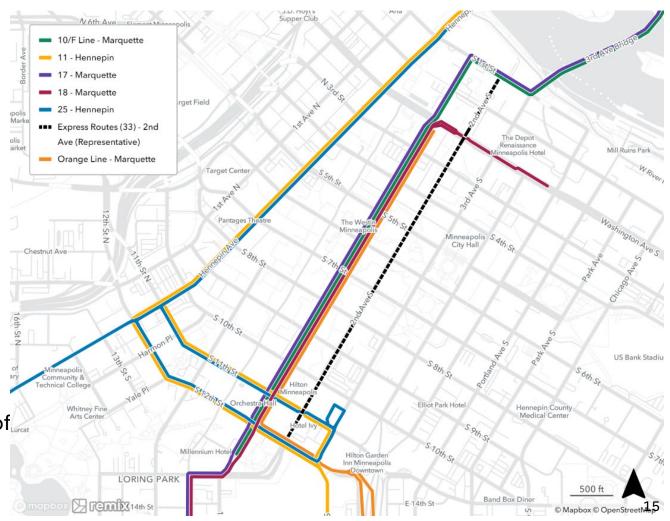


Marq2 – one-way pairs: Draft concept



Marq2 – two-way traffic

- Routes 11 and 25 use Hennepin
- Routes 10, 17, 18 and future BRT use Marquette (two-way)
 - BRT and local routes use shared stations
- Orange Line uses Marquette (two-way)
 - Relocate Orange Line stops to the same stations built for future BRT/ local service
- 33 express use 2nd Ave (two-way)
 - Add southbound bus stops on west side of 2nd Ave



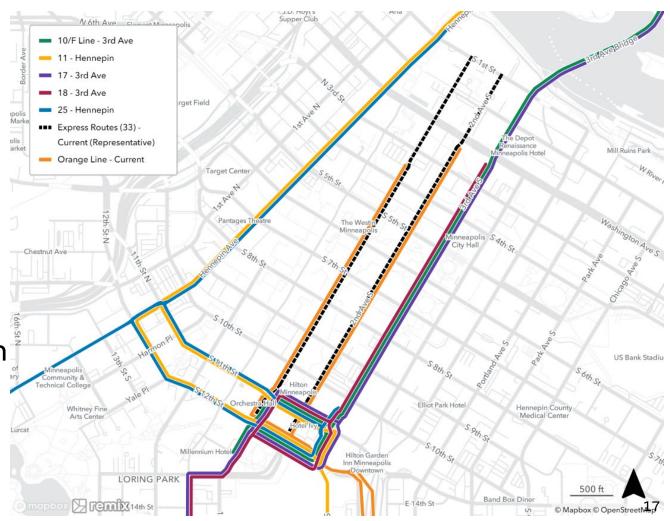


Marq2 – two-way traffic: Draft concept



3rd Avenue – two-way traffic

- Routes 11 and 25 use Hennepin
- Routes 10, 17, 18 and future BRT use 3rd Ave
 - BRT and local routes
 use shared stations
- No change necessary to Orange Line or 33 express routes (stay on Marq2)



3rd Avenue – two-way traffic: Draft concept



Engagement approach



- Coordinated engagement on transit alternatives to Nicollet Mall led by Minneapolis Public Works with support from Metro Transit
- Key stakeholders include:
 - Transit riders
 - Residents
 - Neighborhood groups
 - Downtown business community
 - Advocacy groups

Engagement approach – Metro Transit focus

- Metro Transit supporting overall effort and leading engagement to transit customers, with a focus on amplifying transit rider voices within the City's process
 - Seeking feedback on three alternatives
 - Key questions focused on transit experience and service
- Expected tactics include:
 - In-person onboard and bus stop outreach
 - Subscription / Rider Alert to push City survey
 - Metro Transit social media channels

Next steps

- Engagement begins summer 2024
 - Survey
 - Pop ups downtown and rider intercepts
 - Open house
- Winter 2024/25: identify preferred alternative for transit
- 2025 Q1/2: memorandum of understanding (MOU) on transit changes
- 2026: earliest move of transit off Nicollet Mall
- Ongoing: planning for future of Nicollet Mall
- Future: engagement, planning, design, and construction of preferred long-term alternative