

35th Avenue North Flood Mitigation Project

February 24, 2025

Agenda

- Project Location
- Project Background
- Project & Engagement Schedule
- Street Layout Concepts
- Demonstration Project
- Your Input & Next Steps



Project Location

- Northwest Minneapolis
- Cleveland Neighborhood
- Between 34th Ave. and 36th Ave.
- Between Xerxes Ave. and Queen Ave.



Map Symbols



Project Background

- Severe and widespread flooding
- Recurring flooding for at least three decades
- Multiple studies have identified projects to reduce flooding here

Prior Engagement

Phase 1: Over 40 community members participated

- Feedback collected through
 - Neighborhood field walk
 - Open house
 - Survey & online engagement
 - Two pop-up events
- Key takeaways: Stormwater, pedestrian, and greening enhancements were top priorities.



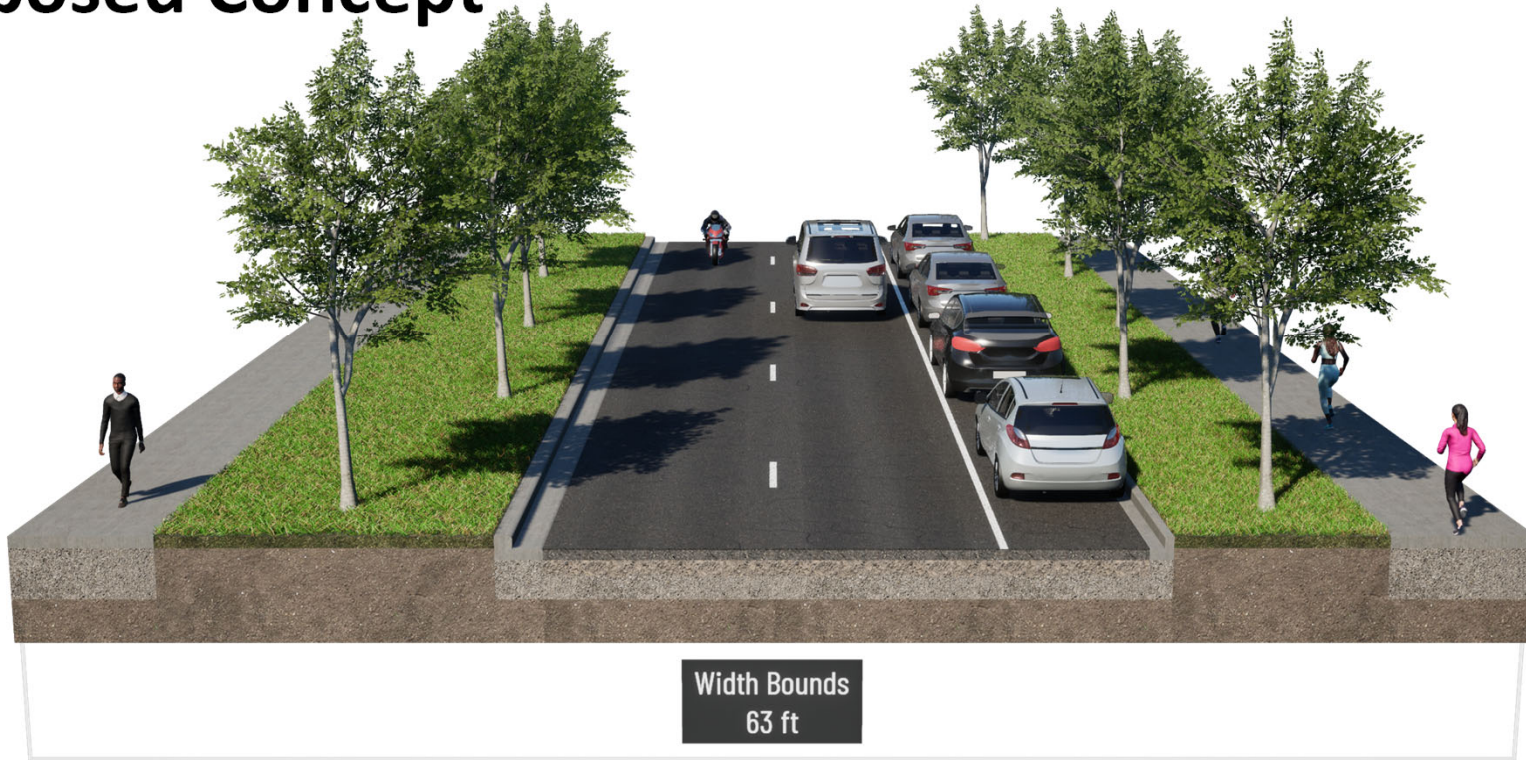
Phase 2: Over 30 community members participated

- Feedback collected through
 - Neighborhood door knocking
 - Open house
- Key takeaways: Concepts like full greenways, separated bikeways with planting zones, and flip-flop parking were rated positively.



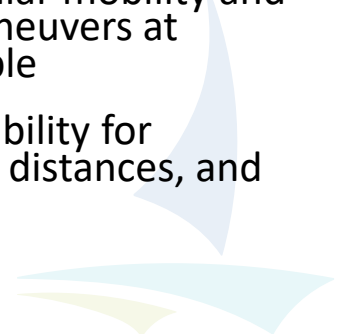
34th Avenue North

Proposed Concept



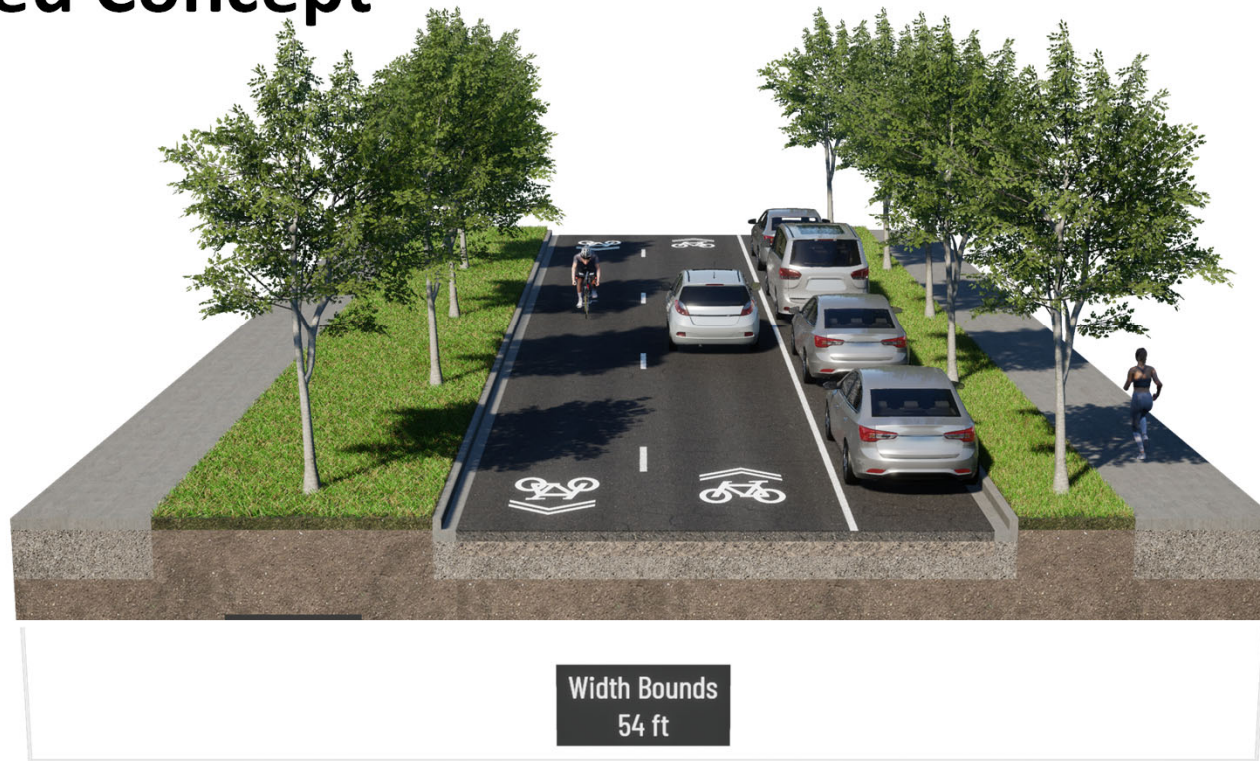
Street Design Features:

- Maintains existing sidewalks and two-way vehicular travel
- Preserves most of the existing tree canopy
- Wider southern boulevard provide greater separation from traffic and space for above ground stormwater storage
- Reduced parking capacity (narrower street) helps reduce runoff and calm traffic
- Accessible curb ramps improve mobility for all sidewalk users
- Traffic circles improve vehicular mobility and safety by making vehicle maneuvers at intersections more predictable
- Curb extensions increase visibility for pedestrians, reduce crossing distances, and slow down turning vehicles



35th Avenue North

Proposed Concept



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Greenway Planning - Demonstration Project



Photos: Bria Fast

February 24, 2025



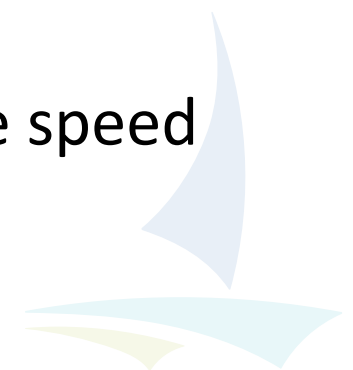
Greenway Planning - Demonstration Project

- In 2024 the City was awarded the MnDOT Planning Assistance grant
- This opportunity includes \$17,000 for a demonstration project using temporary materials
- A similar project 21st Ave S. was completed in 2024
 - 3 intersections with planters and one intersection with bump outs on 38th



Greenway Planning - Demonstration Project

- The goal of the project is to test tools and treatments to inform and further finalize the 2026 construction and plans for the 34th Ave Greenway (TBD) when constructed
- Opportunities
 - Deliver traffic calming at a date earlier than project construction
 - Test the efficacy of traffic calming installations pre- and post-construction
 - Evaluate the neighborhood perceptions of the speed mitigation strategies



Next Steps

- Phase 3
 - Tonight's open house for the public to provide feedback on the recommended design
 - Share your feedback in person (or by email to Matt) by commenting on the concept layouts
 - Future public meeting prior to the start of construction

Stay informed by signing up for email alerts on the project webpage!



Questions?

