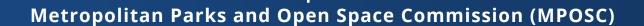
SUMMIT AVENUE REGIONAL TRAIL

INFORMATIONAL ITEM JANUARY 2023











PROJECT INTRODUCTION

CITY OF SAINT PAUL - Parks and Recreation

Andy Rodriguez

Director

Parks and Recreation

Alice Messer

Manager | Landscape Architect

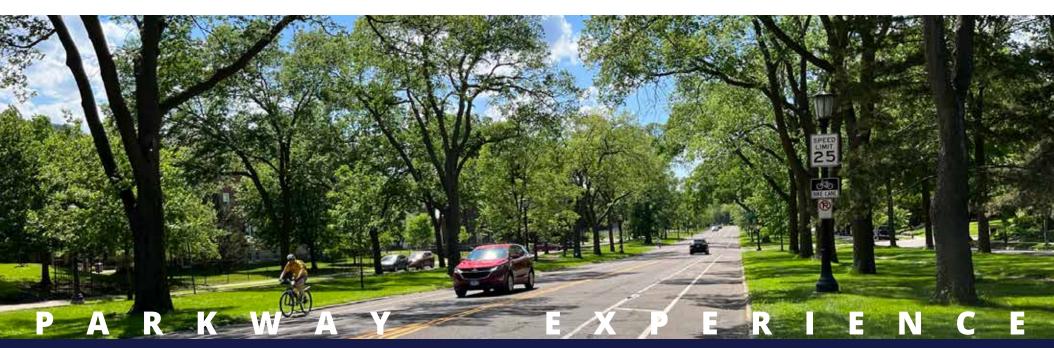
Design and Construction Division

Mary Norton

Project Manager | Landscape Architect



- Evaluate opportunities, constraints, and feasibility of a proposed trail facility in this corridor as part of the regional parks system
- Hear from a variety of perspectives both locally and from across the region to help shape the master plan
- Develop a regional trail master plan for Summit Avenue in accordance with the Regional Parks Policy Plan



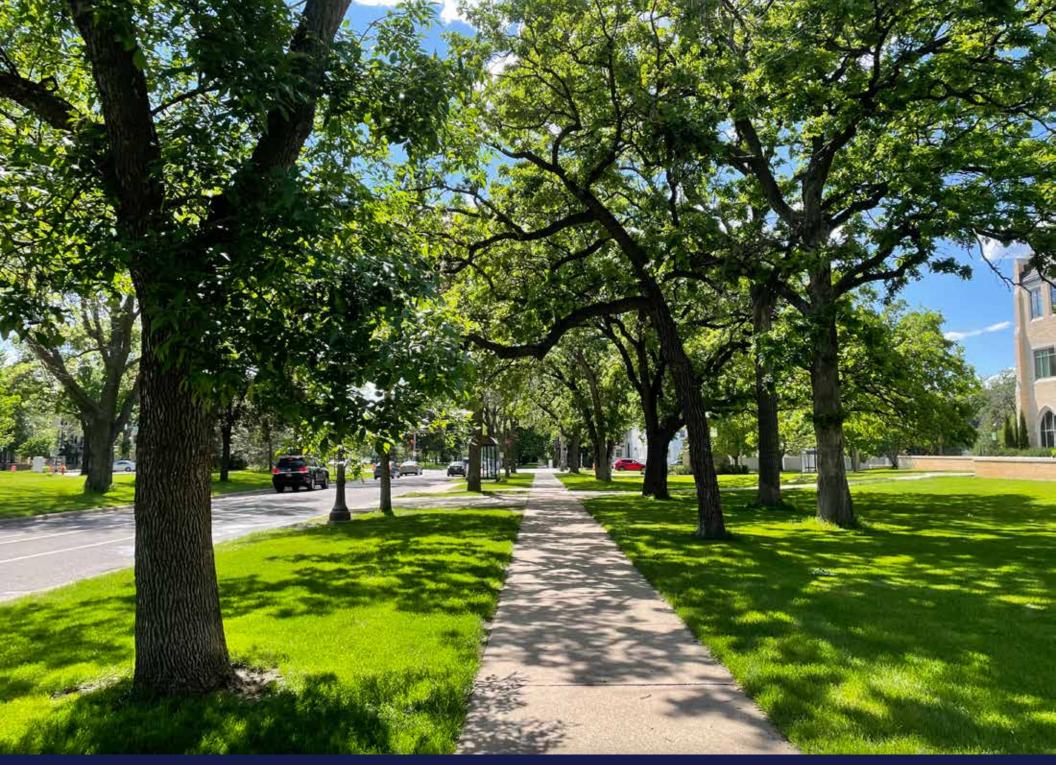












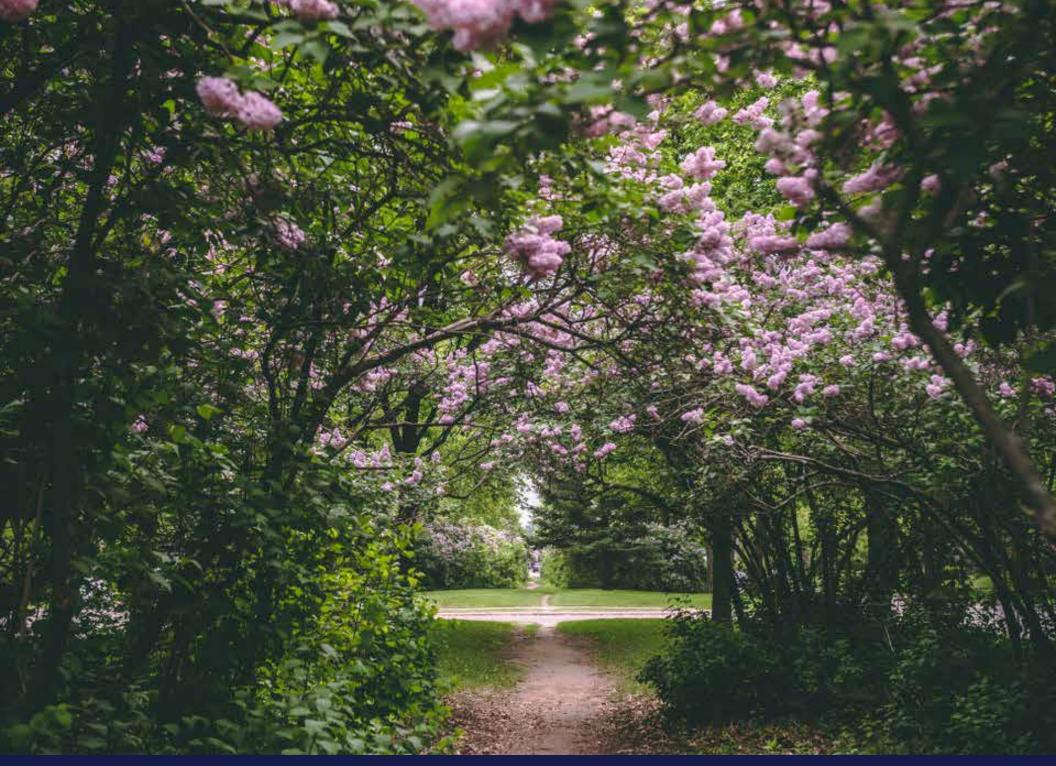






















PROJECT PURPOSE

A notable parkway within the City of Saint Paul, Summit Avenue has been an important civic thread, a continuous parklike experience for recreation and transportation since the late 1800s. Saint Paul Parks and Recreation looks towards the future of recreation in this multi-modal corridor by planning for a trail as part of the regional parks system.



- Regional Trail Search Corridor
- City Comprehensive Plan
- Regional Parks Policy Plan
- City Bike Plan Update

- Proximity of modes
- Safety & accessibility
- Perceived comfort
- Seasonal conditions

- Surface conditions
- Street reconstruction
- Long & short-term planning





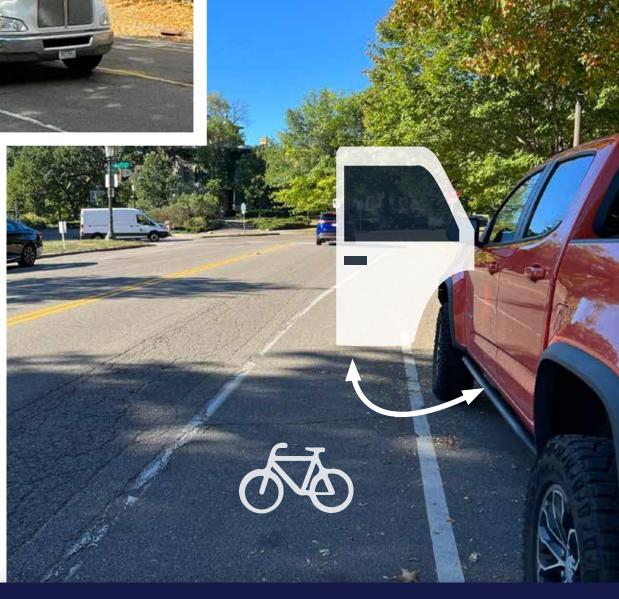




SAINT PAUL MINNESOTA







PROCESS

Project Timeline

UPDATED 12/19/2022

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OCTOBER 2021

- ENGAGEMENT WEBSITE AND PROJECT KICK-OFF
 - **» ON-SITE COMMUNITY ENGAGEMENT EVENTS**
 - » ONLINE ENGAGEMENT TOOLS AVAILABLE

FEBRUARY 2022

 TECHNICAL ADVISORY AND DESIGN ADVISORY COMMITTEE MEETINGS (#1)

MAY 2022

 TECHNICAL ADVISORY AND DESIGN ADVISORY COMMITTEE MEETINGS (#2)

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- PROJECT UPDATES WITH COMMUNITY MEMBERS

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PUBLIC INFORMATION SESSION

JULY/AUGUST 2022

FOCUSED ENGAGEMENT

OCTOBER 27, 2022

- COMMUNITY OPEN HOUSE!
- RELEASE 60% DOCUMENT DRAFT

NOVEMBER 2022

• PUBLIC COMMENT PERIOD - 30 DAYS

DECEMBER 2022 - JANUARY 2023



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· METROPOLITAN COUNCIL: REVIEW AND APPROVAL

FUTURE

• IF APPROVED, WORK TOWARDS IMPLEMENTATION

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COMMUNITY ENGAGEMENT



The project has been met with a variety of both strong opposition and strong support for a regional trail along Summit Avenue. As a regional facility, it has been important to capture feedback from a wide lens of local and regional interests

Focus areas from 60% draft feedback

- USER EXPERIENCE: Crossings, curbside activity, driveways, faster cyclists, & sight lines
- CLARITY: Graphic simplicity, processes such as environmental review, design, engineering, & funding implementation.
- CONNECTIONS: Adjacent bikeways, regional search corridors, intersections, transit, greenspaces













Summary of Feedback Themes

Throughout the engagement process for the master plan, several common themes arose from a majority of community members and survey respondents, listed below.



Greenspace

- Limit impact to trees, focus on preservation
- Importance of canopy for shade and parkway experience
- Maintain open space in medians
- · Boulevards as buffer for pedestrians
- Importance of the parkway as local park space

%

Facility Conditions

- Surface conditions of bituminous are poor
- Safety concerns on walkway surfaces tripping hazards
- Wider, 10' sidewalks east of Dale St are highly desirable
- Snow maintenance conditions inhibit bicycling in bike lane - desire for yearround accessible spaces
- Desire to maintain dirt path in central median

Safe

- Minimizing conflicts at intersections
- Concerns about vehicle speeds vehicles using bike lanes to pass
- Confusing median to roadway transition areas
- Desire for more separation between vehicles, bicycles, and pedestrians
- Parked cars and door swing conflicts with bikes



No Change

- Maintain existing functions and on-street conditions
- · Limit impacts to corridor
- Surface repairs are a priority







BALANCING COMPLEXITIES



Summit Avenue presents a wide array of opportunities and challenges when it comes to evaluating the corridor for a regional trail facility. The master plan document outlines a framework for future projects to advance decision-making that reflects priorities identified by community members as part of engagement.





Legend

Proposed Bike Facility - Two One-Way Facilities

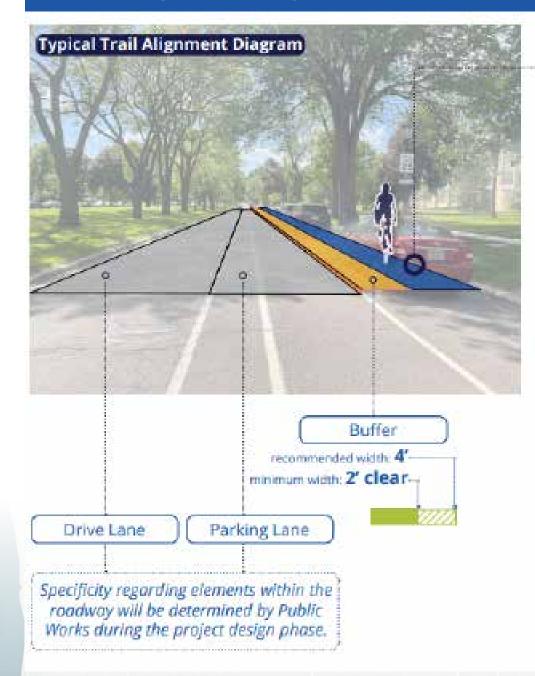


Proposed Bike Facility - One Two-Way Facility

* An alternate approach with one-way facilities from Mississippi River Blvd. to Lexington Pkwy, transitioning to a two-way facility from Lexington Pkwy to Kellogg Blvd. is continuing to be studied for feasibility by City staff in an effort to balance a variety of corridor interests.



Proposed Components of the Transportation Envelope



One-Way Trail Facility

minimum width: 8° ______

- Familiar to drivers and current users of the Summit Avenue bike lanes
- Easier to maintain consistent facility through project implementation
- Predictable movement between modes at intersections and transition points









Citywide planning and policies in general do not prioritize on-street parking for single-occupancy vehicles. Parking counts conducted as a part of master plan analysis phase reflect on-street parking is under-utilized corridor-wide which supports a strategy of reducing on-street parking options to reallocate space for a regional trail facility.

West of Lexington Parkway

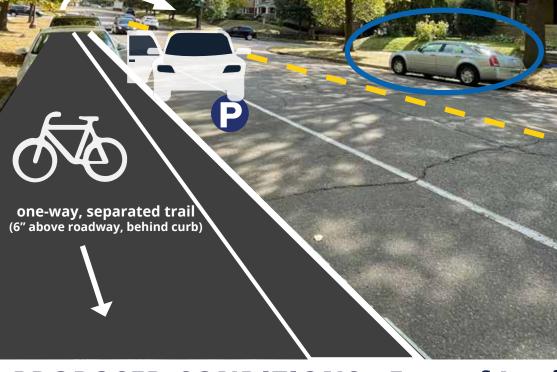
- Parking removal if design alternatives are not feasible and is determined to be critical to meet design standards for safety
- Parking to remain typically
- Design flexibility for parking removal at each block to accommodate emergency vehicles and sight lines

→ East of Lexington Parkway

- Context-based approach 50% parking reduction assumed (typical)
- Remove parking one-side of street, create lane shift to vary parking locations north/south
- Remove parking both sides: if needed, look for consistency and re-introduce 50% on-street parking options every 1-2 blocks
- Prioritize maintaining 50% parking near areas of multi-unit housing and limited off-street options



- Proximity of modes
- Safety & accessibility
- Perceived comfort
- Seasonal conditions



PROPOSED CONDITIONS - East of Lexington Parkway









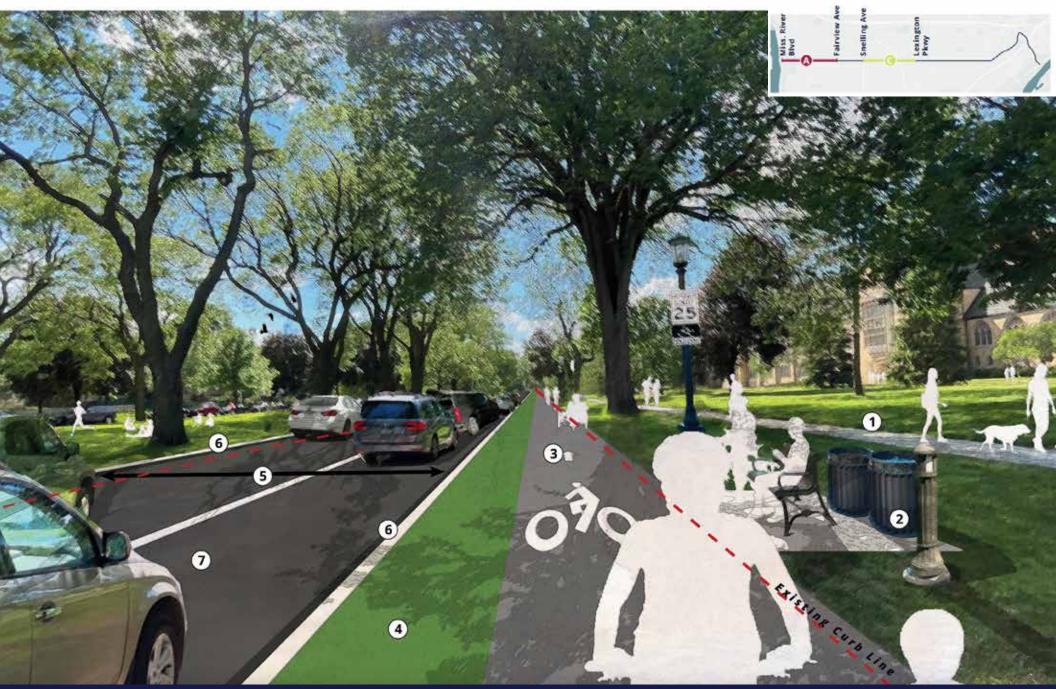






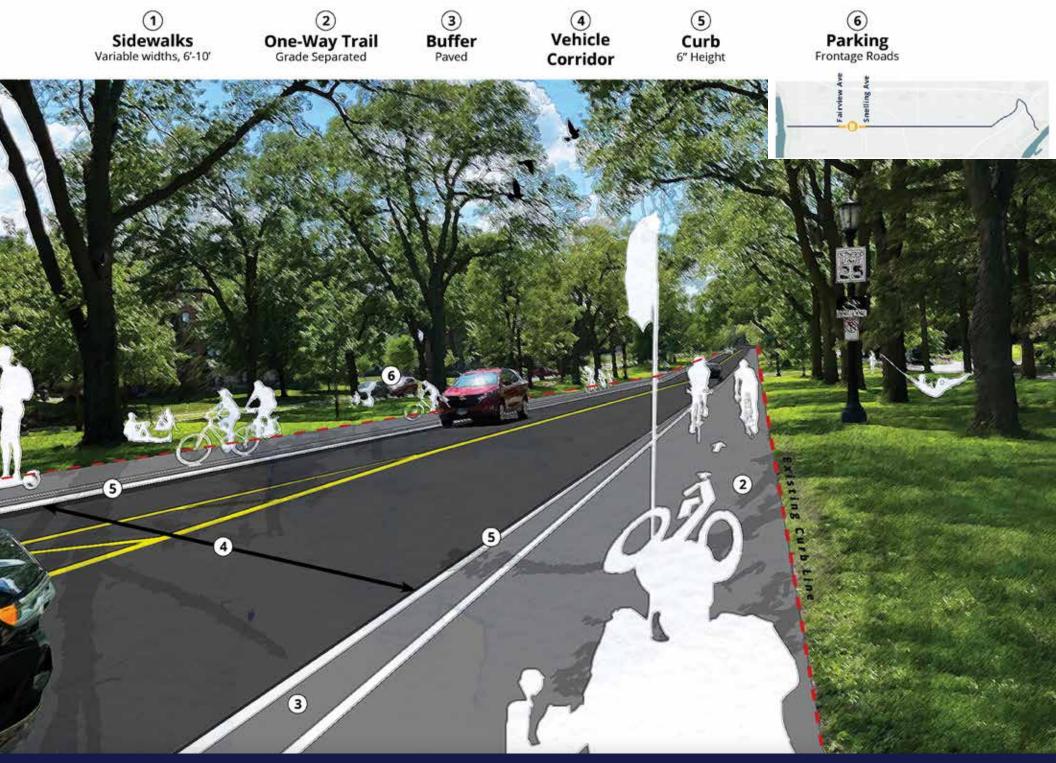






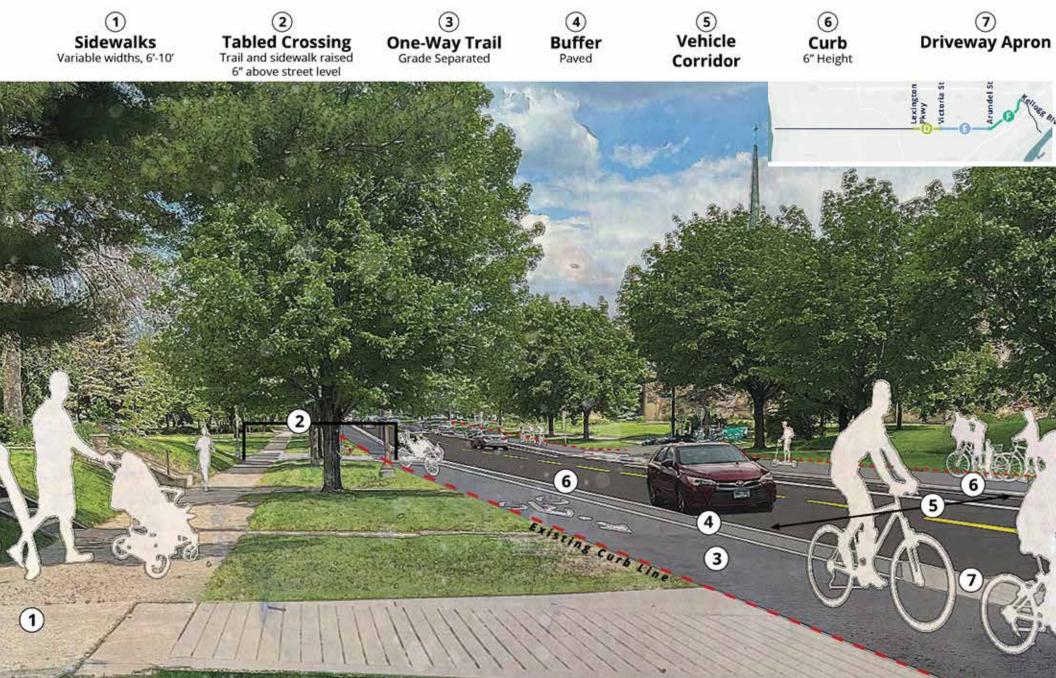
















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THANK YOU!

Your time, consideration, and advice regarding this important & complex project for the region is greatly appreciated.

Question Statements



- What thoughts do you have after hearing about the planning and engagement process?
- Where do you see the most opportunity to improve a proposal for a regional trail along Summit Avenue?
- Are there any gaps in content or areas of focus that you see as missing?

