

SAINT PAUL PEDESTRIAN PLAN

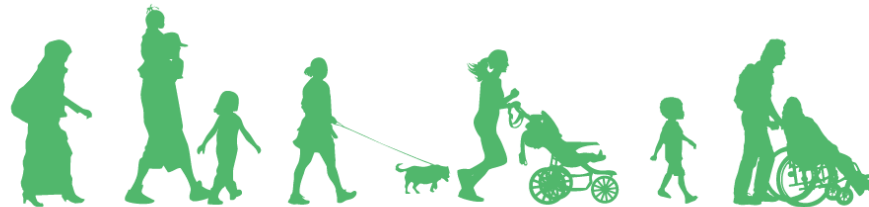
Steering Committee Kickoff
January 31, 2018



 **RAMSEY COUNTY**
Working with you to enhance our quality of life

Agenda

1. Welcome, Introductions
2. Plan Overview
3. Existing Policies and Programs Review
4. Discussion



Introductions



Why have a pedestrian plan?

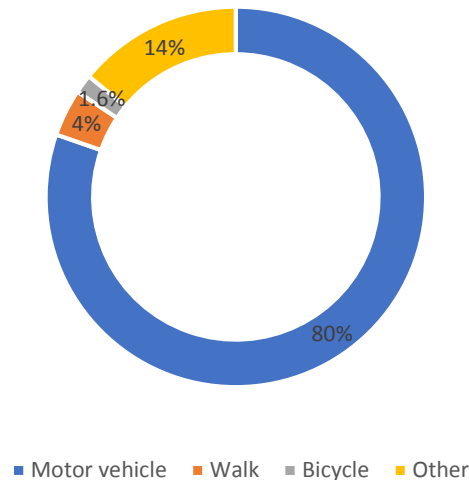
- Set policies so that decisions reflect community values
- Promote consistency in how we make choices
 - Streamlined responses
 - Transparency
 - Equity
- Start conversations; change culture



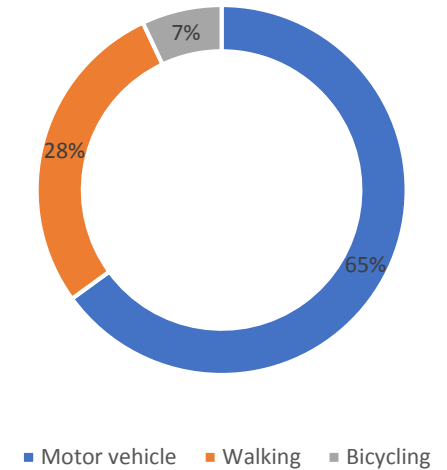
Saint Paul Snapshot

- **1083** miles of sidewalk
- **6-8** miles replaced annually
- **394** miles of gaps
- 2016-2017 spike in annual pedestrian crashes

How Saint Paul Commutes
(2015)

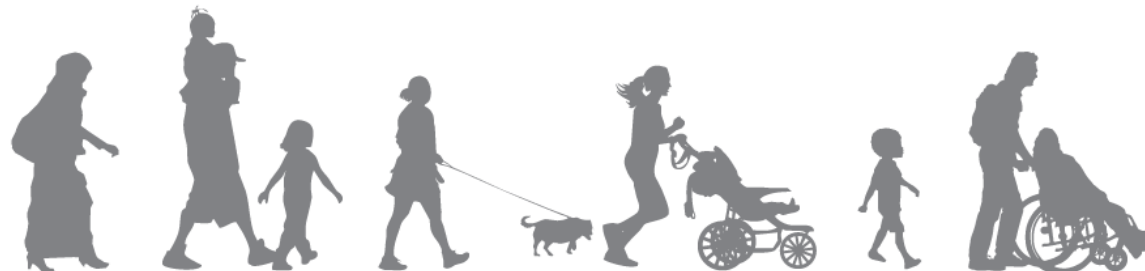


Saint Paul Traffic Deaths and Serious Injuries
(2004-2015)



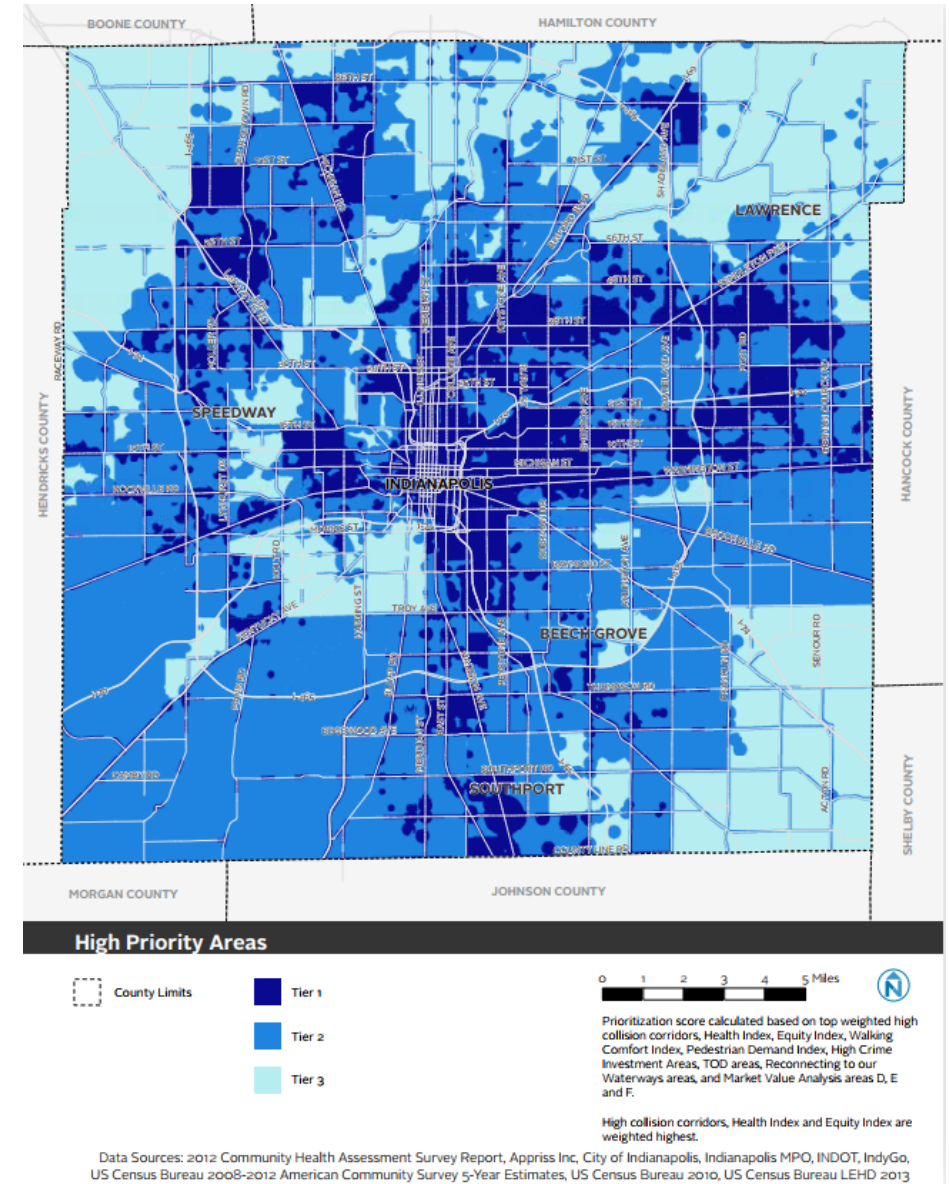
Desired Outcomes

- Build capacity to support safe walking everywhere in Saint Paul
- Identify proactive policies for equitable safety improvements
- Develop priorities for investments in walking, based on equity and safety
- Identify programs to support safe walking: education, encouragement, enforcement, and evaluation
- Promote and energize a culture of walking



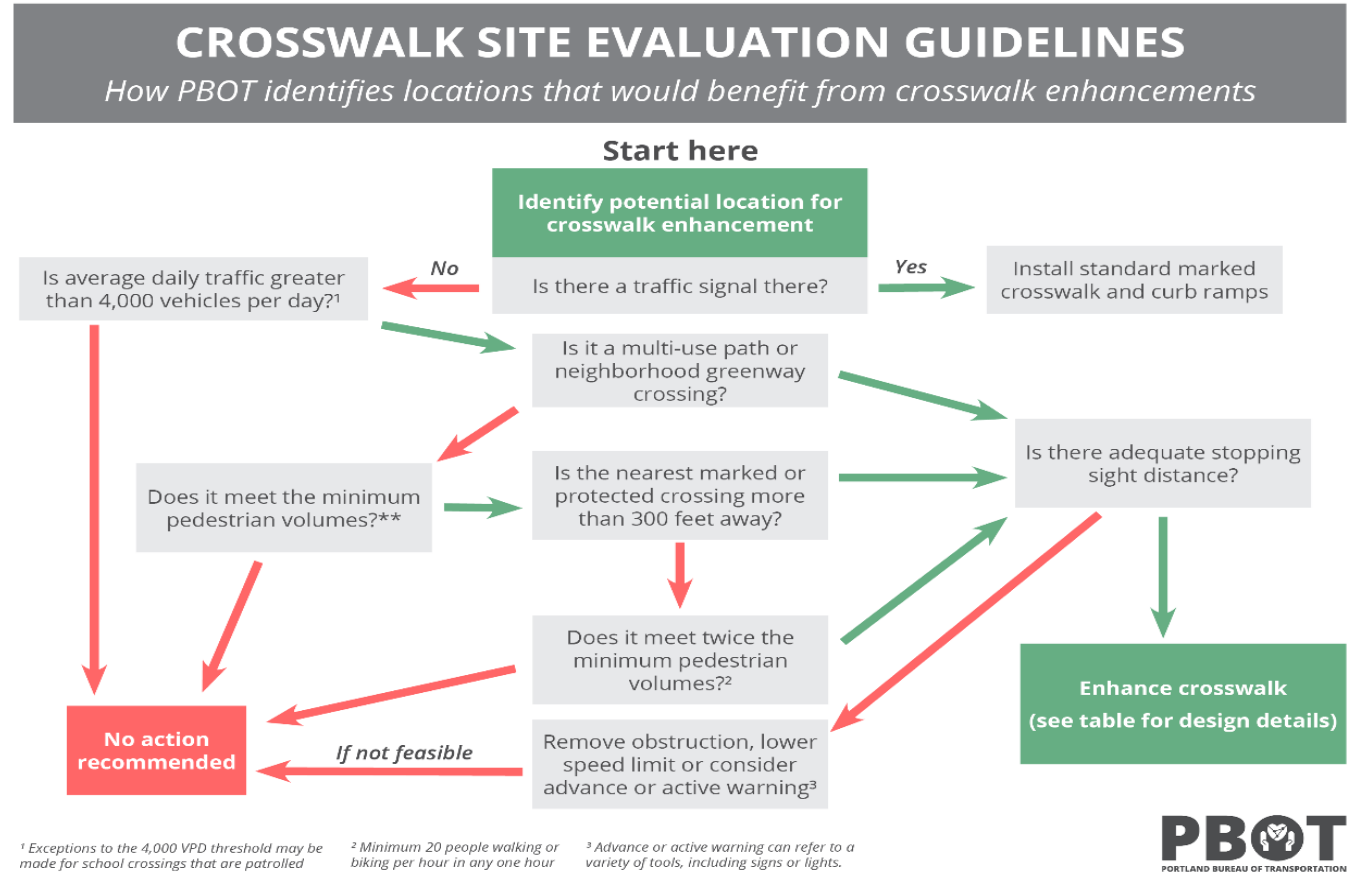
Example Work Products

- High priority pedestrian areas
 - Equity
 - Safety
 - Demand
 - Health
 - Comfort



Example Work Products

- Crosswalk Site Evaluation Guidelines



Example Work Products

- Review of funding availability and funding needs
 - Discussion of existing programs and what they fund (engineering)
 - Potential prioritization of existing funding based on plan findings
 - Identification of priority improvements if funding levels increased
- Review of programmatic capacity
 - Discussion of existing programs and City staff participation in these (encouragement, education, enforcement, evaluation)
 - Identification of new or existing programs that merit increased levels of staff support

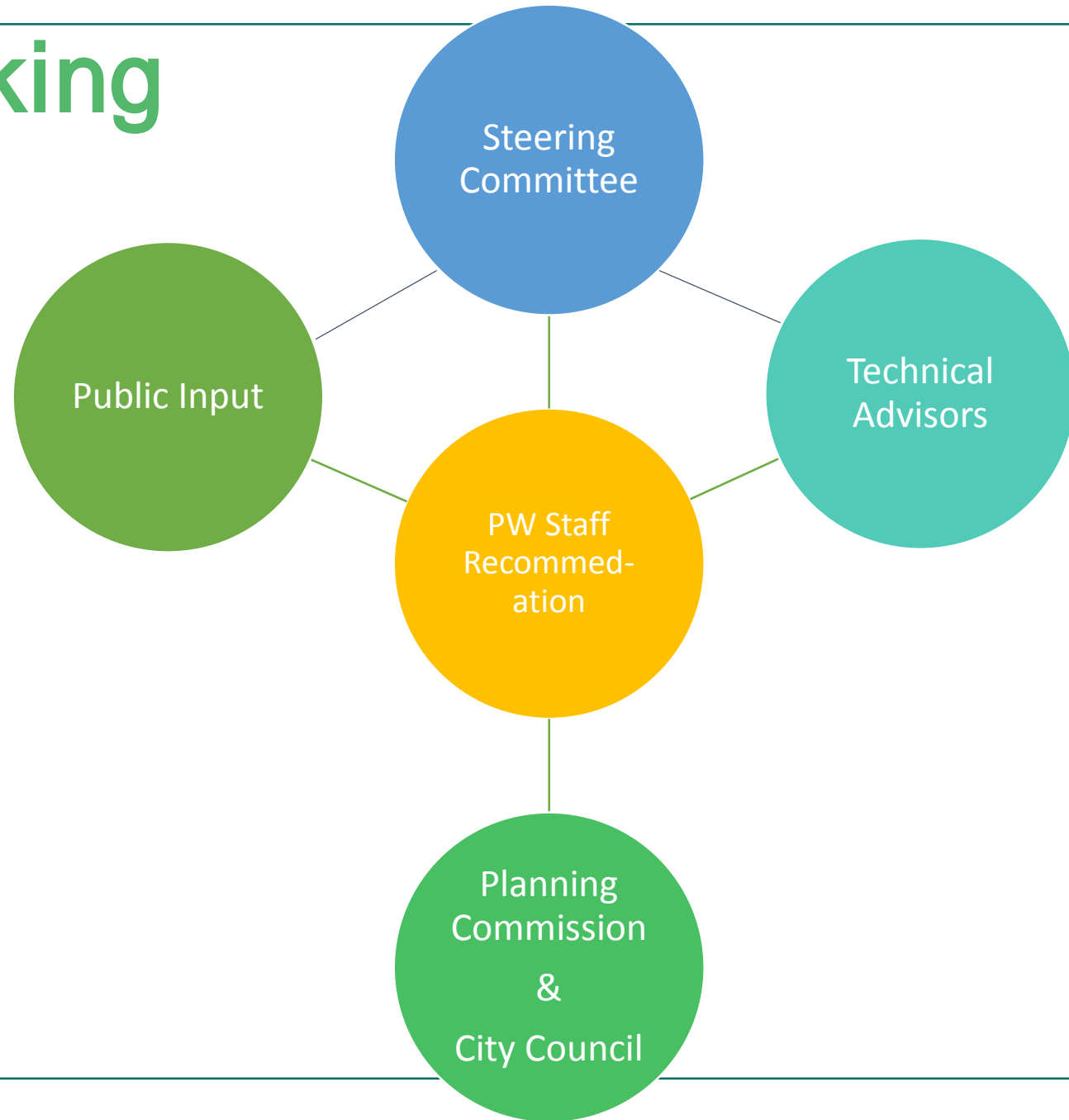


Taking the plan to the community

- Summer 2017 events
- E-mail updates
- Web page
- City social media channels
- Small group discussions
- Prioritization survey
- Community group presentations
- Open houses (March and Sept.)



Decision-Making Structure



Steering Committee Roles

- **Inform city staff's recommendation** to the Planning Commission and the City Council of pedestrian policies to be adopted as an addendum to the city's 2040 Comprehensive Plan.
- Forum to **discuss issues and ideas** related to Saint Paul's pedestrian network
- **Broaden and expand** staff's thinking on key plan decisions and provide **additional expertise** in generating recommendations
- Proposed policies are vetted by the steering committee, though group consensus is not necessarily attained
- **Share discussions** with other groups
- **Come prepared, and prioritize meetings!**

Technical Advisor Roles

- Identify key issues and concerns regarding how pedestrian safety is delivered today. Discuss desired outcomes.
 - Identify policy needs that the SC can help answer.
- Test policy recommendations against projects and real-world situations.
- Develop crosswalk site improvements flowchart.
- Inform cost estimates and funding needs.
- Implement plan recommendations.

Key Milestones - 2018



Plan
Kickoff

Community
conversations;
Set Priorities

Develop
Plan

Public
Review of
Plan

Plan
Adoption

Winter

Spring

Summer

Fall

Winter



Next Steps

- Technical Working Group begins crosswalk site evaluation flowchart
- Develop community survey of priorities based on equity definitions
- Small group discussions about walking needs
- Steering Committee Meeting 2
 - Draft vision and goals
 - Discuss potential priorities
 - Review tools

Existing Conditions Overview

Memo: How Saint Paul Supports Walking

- Infrastructure
 - Plans and Policies
 - Crossing Policies and Practices
 - Funding
- Programs
 - Enforcement
 - Engagement and Communications
 - Evaluation and Performance Measures
- Challenges for Walking in Saint Paul

Transportation Plans and Policies

High-Level Direction:

- Saint Paul Comprehensive Plan
- Saint Paul Bicycle Plan
- Ramsey County All Abilities Transportation Network Policy
- Ramsey County Bicycle and Pedestrian Plan

Design Guidance:

- Saint Paul Street Design Manual

Detailed Recommendations:

- Saint Paul Complete Streets Action Plan
- Saint Paul Safe Routes to School Policy Plan
- Saint Paul Roadway Safety Plan
- Ramsey County Roadway Safety Plan
- City of Saint Paul Department of Public Works ADA Transition Plan

Pedestrian Crossings

Existing policies and practices:

- Crossings considered as part of larger transportation projects
- Request-based system is used for stand-alone crossing improvements
- City is adjusting signals to include Leading Pedestrian Intervals (LPI)

Resources currently used to evaluate crossings:

- City Traffic Engineering Policy and Procedure Manual
- MnDOT Pedestrian Crossings on State Highways flowchart
- Safe Routes to School plans

Pedestrian Crossings

Recommendations from SRTS Policy Plan

- Create an unsignalized crossing guidelines flowchart
- Create guidance specific to school crossings
- Adopt crossing policy at signalized intersections

Existing Programs

Enforcement

- Stop for Me campaign
- School Patrol

Engagement and Communications

- Pedestrian Safety Advocate
- Human Rights and Equal Economic Opportunity
- Safe Routes to School Steering Committee

Evaluation and Performance Measures

- Pedestrian counts
- Pedestrian crashes
- School transportation tallies

Challenges to Walking in Saint Paul

Funding

- Wide gap between infrastructure needs and available funding
- No dedicated source for crossing improvements

Equity in Prioritization and Decision-Making Processes

- Lack of defined process creates a perception of inequities

Programs

- Lack of full-time staff
- Existing programs rely on grant funding and volunteers
- No home for programs within City departments

Attitudes and Norms

- Drivers do not routinely stop for pedestrians
- As a result, people feel less safe and comfortable crossing

Challenges to Walking in Saint Paul

Internal Coordination

- Lack of formal process for pedestrian coordination between City divisions
- This can result in differing standards and lost opportunities for pedestrian improvements

Creative Design Solutions

- Lack of use of low-cost, temporary, or alternative treatments and design for pedestrian infrastructure

Maintenance and Reporting

- Inconsistency in quality of maintenance
- Lack of data on infrastructure condition

Policies and Procedures

- Existing policies and procedures are difficult to find and hard for the public to understand
- Lack of procedures and guidance

Challenges to Walking in Saint Paul

Arterial Roadway Jurisdiction

- Ramsey County and MnDOT operate most of the higher traffic and higher speed roadways in Saint Paul
- Typically there are higher rates of pedestrian crashes on these streets, but the City has limited control over changes to improve safety for walking

Winter Maintenance

- Snow, ice, and long nights create challenges
- Patchwork of conditions due to property owner responsibility to clear snow
- Winter is very challenging for people with mobility impairments

Discussion Ground Rules

- Write down small group discussion outcomes
- Share the air time
- Use the “playground” aka the parking lot



Question 1

What does equity mean when we talk about walking in Saint Paul?

Question 2

What inequities exist in Saint Paul's walking network today?

Question 3

What outcomes
demonstrate success?