Villages of Minoa, Fayetteville & Manlius Bicycle & Pedestrian Connections Study







Public Information Meeting #1

April 11, 2024

















Agenda

- Project Overview
 - Timeline
 - Survey Summary
 - Study Area Issues Identification
 - Improvement Ideas Hierarchy
- Next Steps
- Open House









Project Overview

Overview

- SMTC/municipal partners wants to build on recent planning efforts (local and regional) which relate to pedestrian and bicycle accommodations.
- Connections that link the villages to each other and neighboring parks and trails in the area

Details

- Study Advisory Committee
- Online survey
- Existing conditions
- Issues identification

Goals

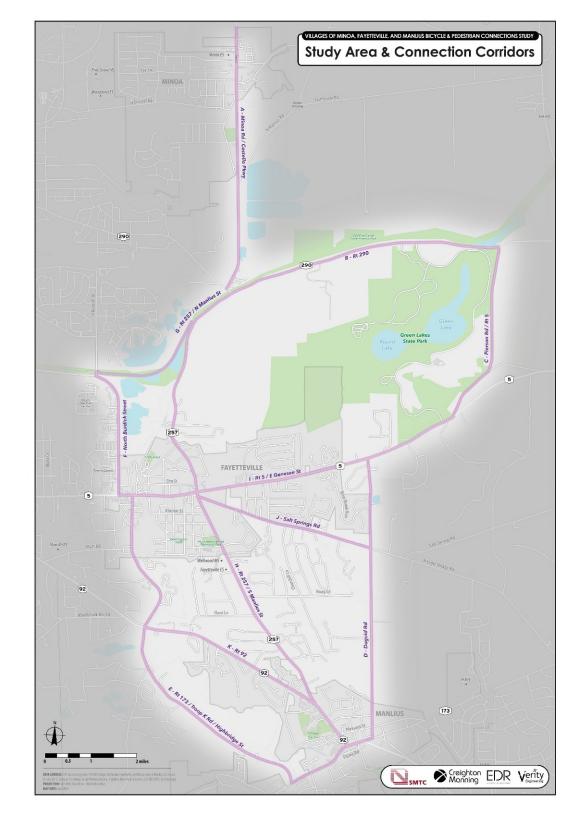
Provide detailed, site-specific recommendations for bicycle and pedestrian facilities along the most appropriate roadways to strengthen and increase the safety of bicycle connections from local parks and trails to the village of Minoa, Fayetteville, and Manlius as well as increase the number of bicycle commuter trips through the villages of Fayetteville and Manlius.



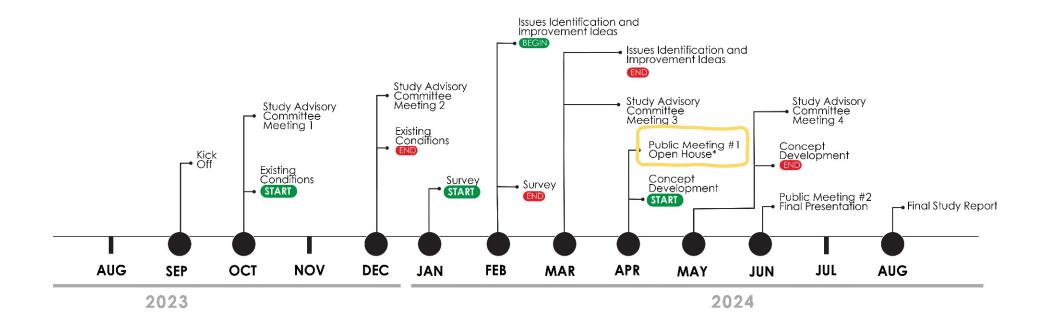








Timeline





Survey Summary

- Online survey format
- Survey open from Jan 22 – Feb 12
- 356 responses
- Distributed via email, social media & news
- Over 90% of respondents are from the town of Manlius or the three villages

Bicycle and Pedestrian Connections Survey

Welcome! The Syracuse Metropolitan Transportation Council (SMTC), on behalf of its municipal partners, wants to build on recent planning efforts (local and regional) which relate to pedestrian and bicycle accommodations.

Specifically, they are interested in connections that link the **villages of Fayetteville, Manlius, and Minoa** to each other, as well as to neighboring parks and trails in the area, including, the Empire State Trail system, Mill Run Park, and Green Lakes State Park. As part of that study, this survey aims to help SMTC and their consultant team, led by Creighton Manning, better understand the attitudes and behaviors of community members, as they relate to walking and biking.

Please review the questions below and hit "submit" when you are finished. You may only answer the survey one time. Questions marked with a red asterisk (*) require an answer before the survey can be submitted.

While this survey is anonymous, please note that we are collecting some very general information about respondents. This information will not be shared with any outside party and will be used solely for planning purposes.

1. Where do you live?*	
Village of Fayetteville	
Village of Minoa	
Village of Manlius	
Elsewhere in the Town of Manlius, outside of the previously listed villages	
Elsewhere in the region	



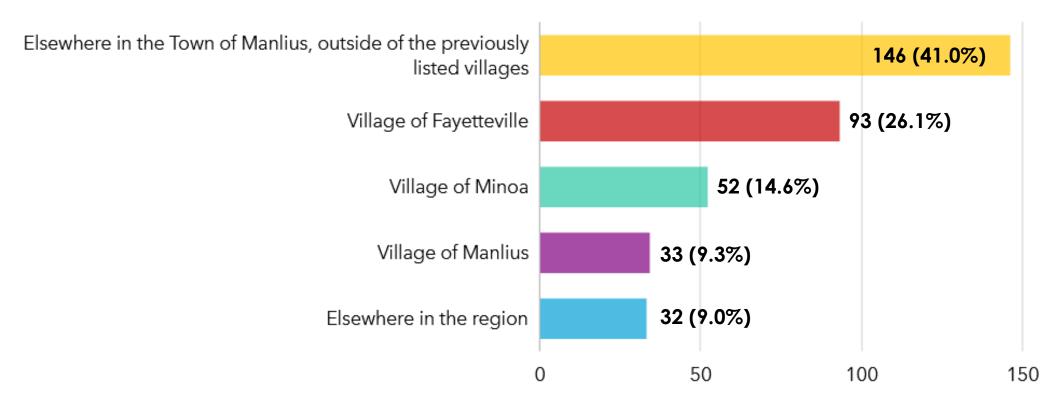






Respondent Locations

"Where do you live?"







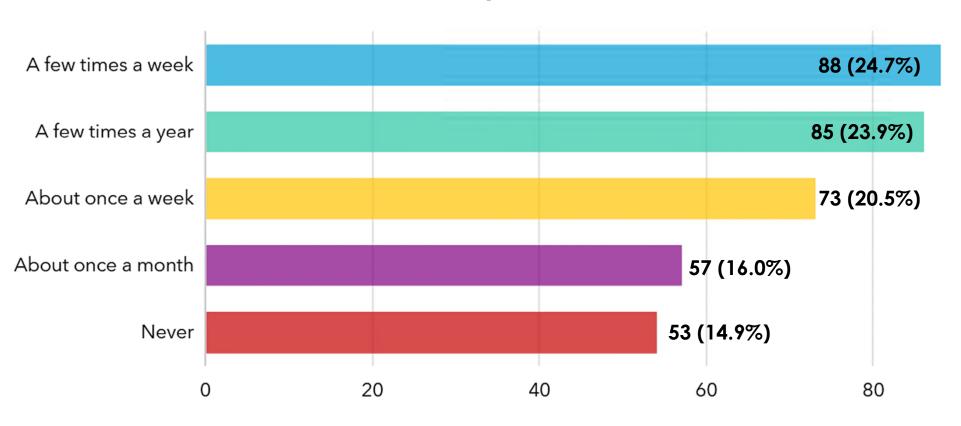






Walking & Biking Frequency

"Do you ever walk or bike for short trips (less than 3 miles) from your home to destinations like stores, parks, school, etc.?"



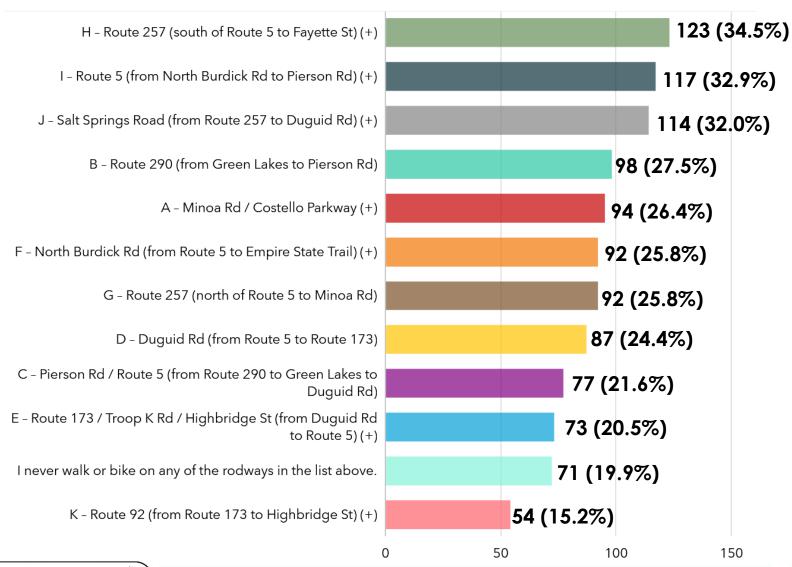






Corridor Usage

"Which of these roadways do you currently use to walk or bike to destinations in the area?" (select multiple)





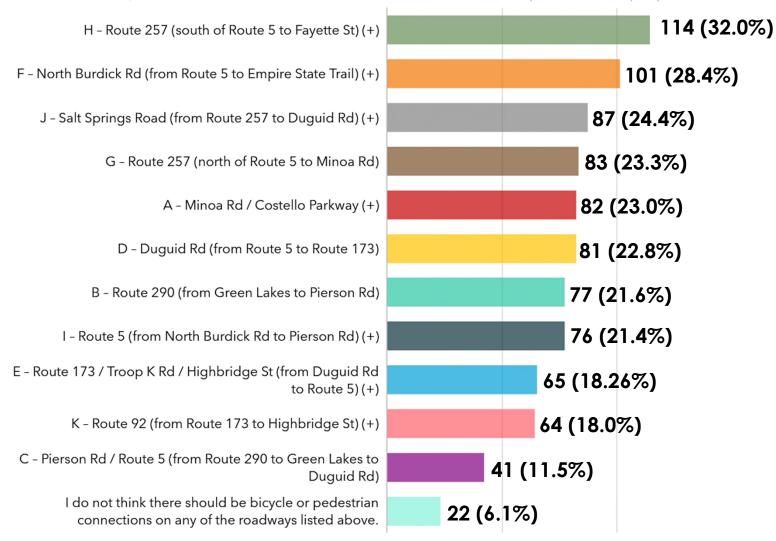






Preferred Corridor

"Select the three (3) roadways that you would like to see enhanced to support better bicycle and pedestrian connections in this area. This could include bike lanes, sidewalks, crosswalks, or other dedicated infrastructure." (select multiple)

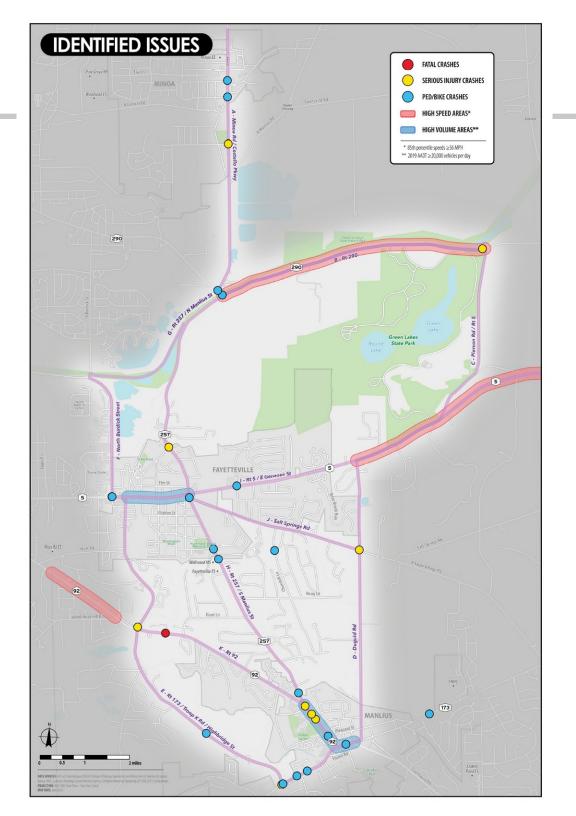


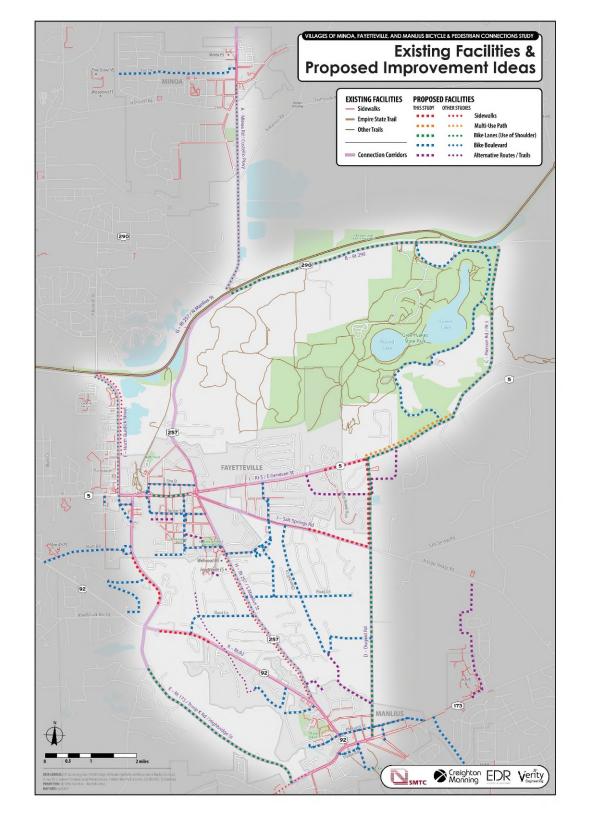










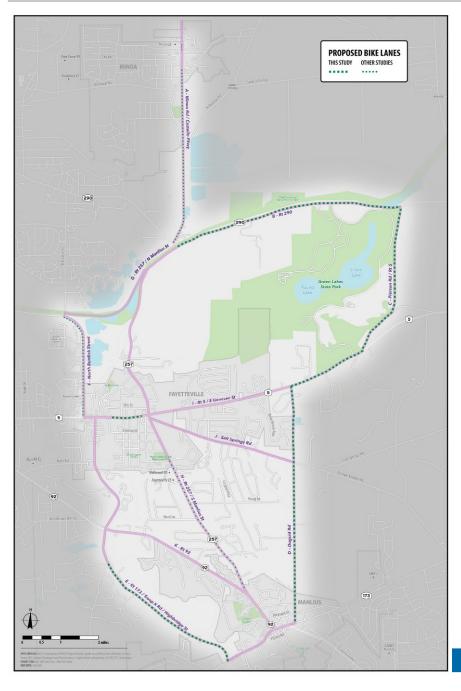


Bike Lanes (Wide Shoulders)



- Widen shoulders by narrowing travel lane and/or expanding pavement (with or without curb)
- Primarily for biking, can be used for walking when no sidewalk available
- Materials: asphalt, paint
- 5ft Minimum; buffer and separation options





Enhancements \$\\$\\$



- Widening shoulders using striping, narrow travel lanes, & buffers,
- Key areas:
 - Corridor A Minoa Rd / Costello Pkwy
 - Corridor F Burdick Rd
 - Corridor I Rt 5 / W Genesee St

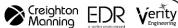
Expansions \$\$\$

- Expand pavement to create wider shoulder
- Key Areas:
 - **Corridor B** Rt. 290
 - Corridor C Pierson Rd / Rt. 5
 - Corridor D Duguid Rd
 - Corridor E Rt. 173 / Troop K Rd / Highbridge St

Sidewalks

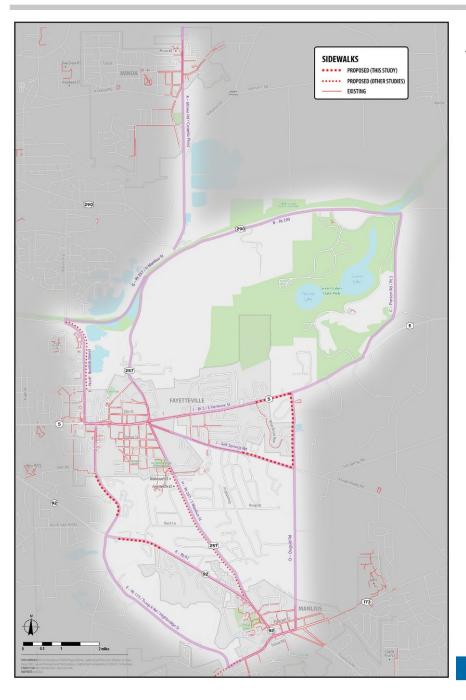


- Construct 5ft sidewalk
- Shoulder, curb, and maintenance add buffer
- Primarily for walking; often used by younger / less experienced bikers
- Materials: concrete, paint, plantings









Sidewalks \$\$

- Adding new sidewalks or expanding upon existing sidewalk network
- Key Areas:
 - Corridor D Duguid Rd
 - Corridor E Rt. 173 / Highbridge St
 - Corridor F Burdick Rd
 - Corridor J Salt Springs Rd
 - **Corridor** K Rt. 92

Multi-Use Path

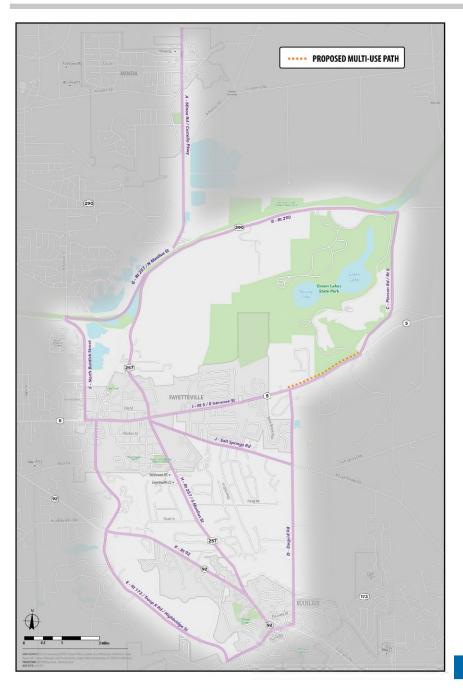


- Construct 10-15ft multiuse path
- Shoulder, curb, and maintenance add buffer
- For walking, biking, rolling; bi-directional
- Materials may vary





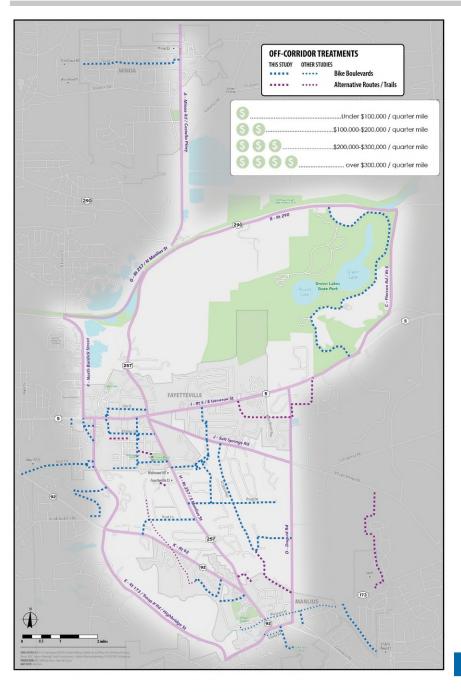




Multi-Use Path \$ \$ \$



- Separated path adjacent to roadway
- Key Area
 - Corridor C Rt. 5 (Duguid to Green Lakes)



Bike Boulevards



- Use signage and pavement markings to create slow traffic bike routes
- Key areas:
 - Fay Lane
 - Churchill Lane

Alt. Trails and Links \$\\$\\$



- Construct neighborhood-scale connections
- Key area:
 - Ledyard Trail

Next Steps

- Today:
 - Meet us in the back
 - Complete comment form
- After this meeting:
 - Concept Development
 - SAC Meeting #4
 - Public Meeting #2









Thank You

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