



# SPRINGFIELD TOWNSHIP TRAIL MASTER PLAN

## *Public Meeting / Open House*

### AGENDA

7:00 – 7:05 Opening Remarks

7:05 – 7:30 Background Information Presentation

7:30 – 9:00 Small Group Discussion





# Goals of the Plan

1. Provide for the recreational needs of Township residents
2. Identify routes that maximize connectivity between key destinations, including parks, businesses and neighborhoods, in an equitable manner
3. Find routes that are safe, inviting, accessible and easy for users of all ages and abilities
4. Create list of clear, implementable projects for Township





# Task Force Members

## Township Commissioners

- Susanna Ratsavong
- Baird Standish
- Jonathan Cobb

## Township Staff

- Brandon Ford, Assistant Twp Mgr
- Emily Baiada, Parks & Rec Director

## Environmental Advisory Committee

- Patrick Hynes

## Parks & Recreation Advisory Board

- Adrienne Smythe

## Springfield School District

- Neil DiFranco
- Two youth representatives

## Planning Commission

- Gerald Quill

## Friends of Cresheim Trail

- Melissa Brookes



# Plan Deliverables

## Inventory of Existing Trails

- Includes analysis of usage patterns, based on public input
- Trails in Springfield and adjacent municipalities, county trails

## Gap Analysis

- Based on location of existing features, key destinations, demographics

## List of Recommended Trail Improvements

- Locations where connections could be made to existing or planned trails

## Future Trails Map

- Depicting the recommended improvements

## Implementation Matrix

- Trail recommendations, project phasing, recommended strategies for development, order-of-magnitude cost estimates, potential funding sources



# Inventory of Existing Conditions



## Existing Pedestrian Network

Sidewalks, trails, greenways, bike lanes, low-stress streets, unofficial trails, crosswalks.



## Environmental Features

Floodplains, water features, woodlands, preserved open space, steep slopes



## Community Features

Schools, recreation center, parks, shopping centers, employment locations



# Regional Context

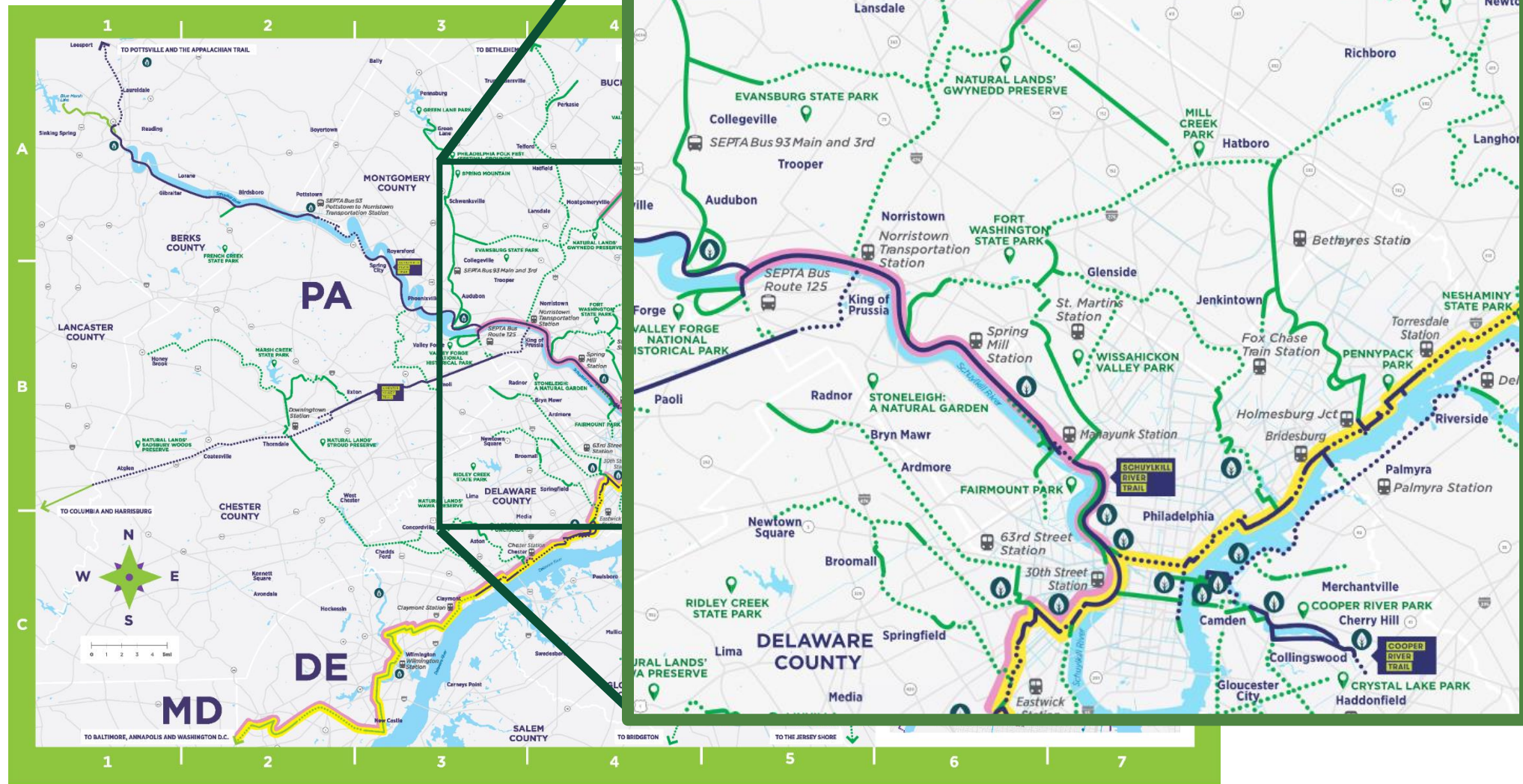


The Circuit Trails is a TrailNation™ Project, Rails-to-Trails Conservancy's national trail-network-building initiative designed to prove what's possible when we connect people and places by trail.

This map was made possible with generous support from REI Co-op and the William Penn Foundation.



# Regional

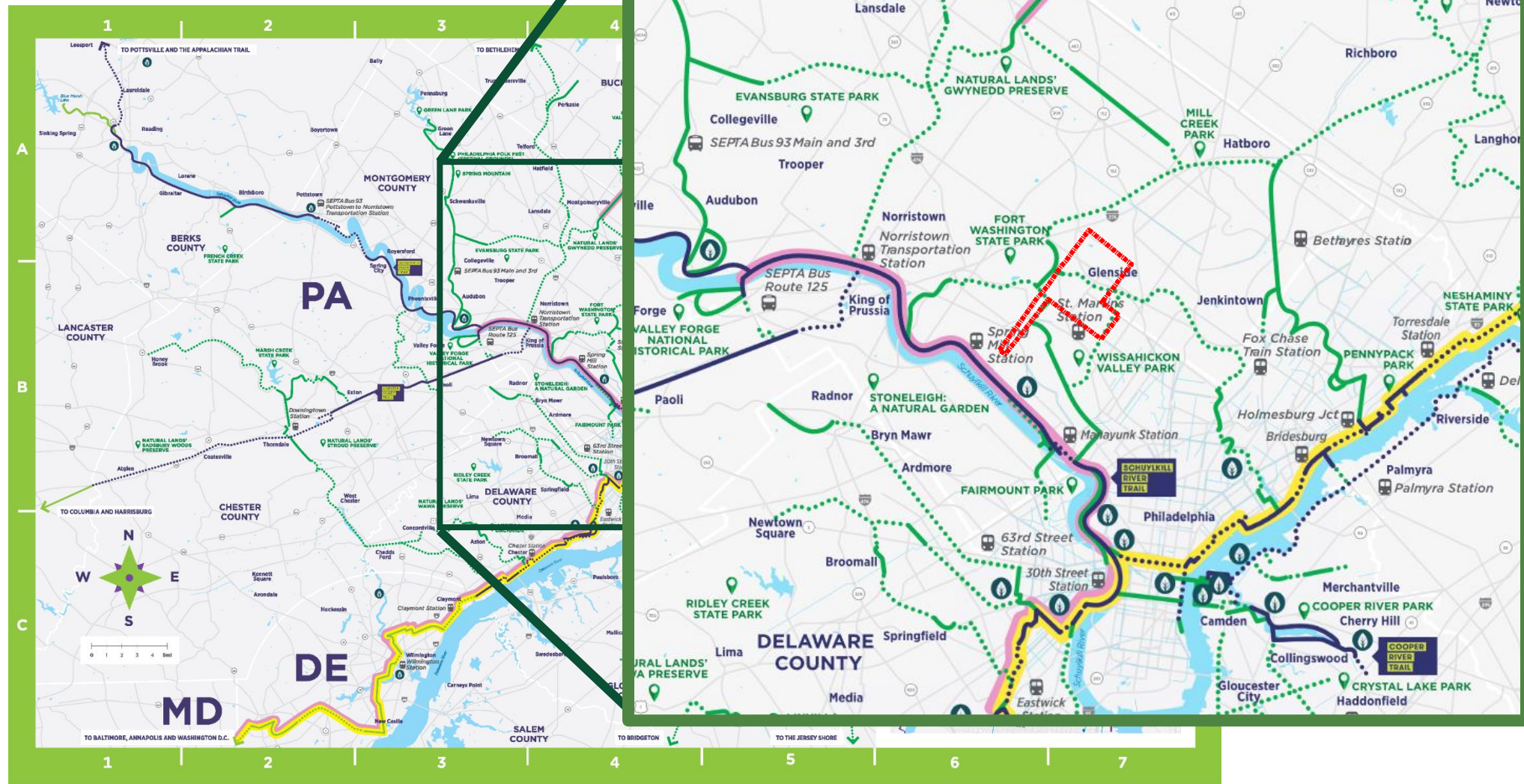


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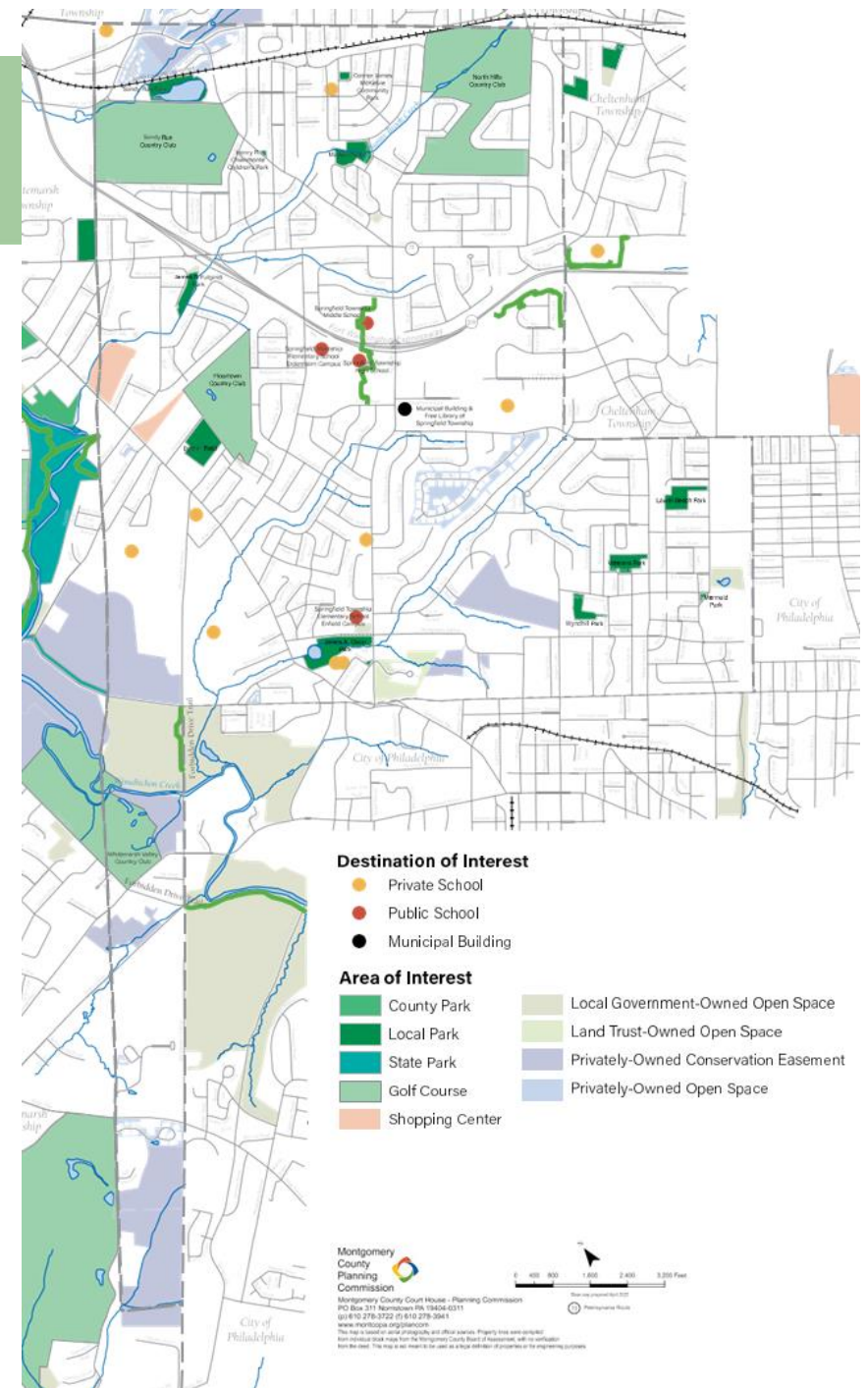
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# Existing Facilities

- Trails and Sidewalks
- Open Space and Greenways
- Employment Centers
- Shopping Centers
- Floodplains, Water Features, Woodlands





# Public Outreach

## Trail Usage Survey

Sept – Oct, 2022

- 728 respondents
- Approx. 9% of households

## Wikimap

Sept - Oct, 2022

- 49 individuals

## Open House

Sept 29, 2022

- 54 individuals

## Middle School Presentation

March 2, 2023

- 31 students

## High School Presentation

March 3, 2023

- 21 students



# Key Challenges



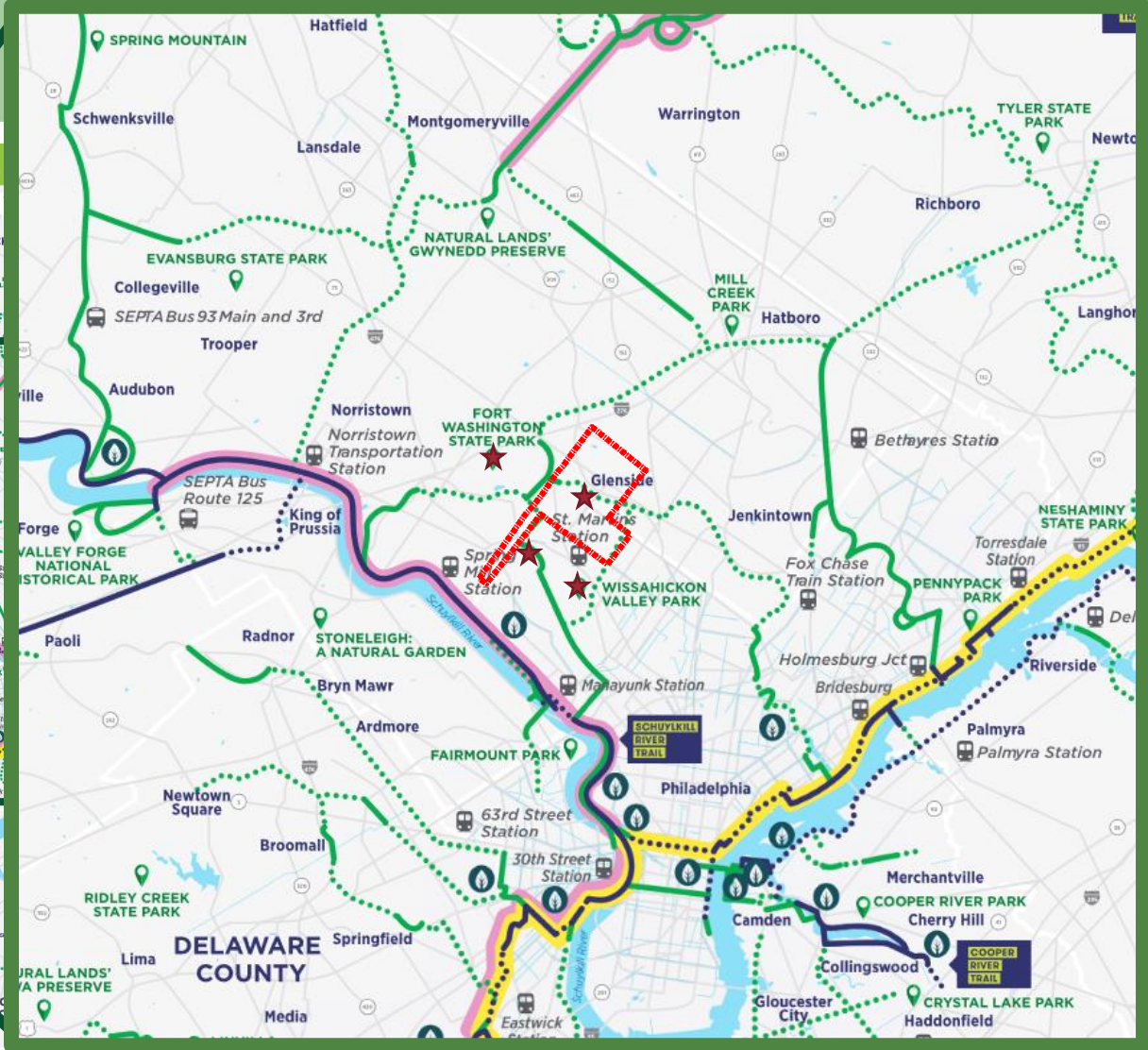
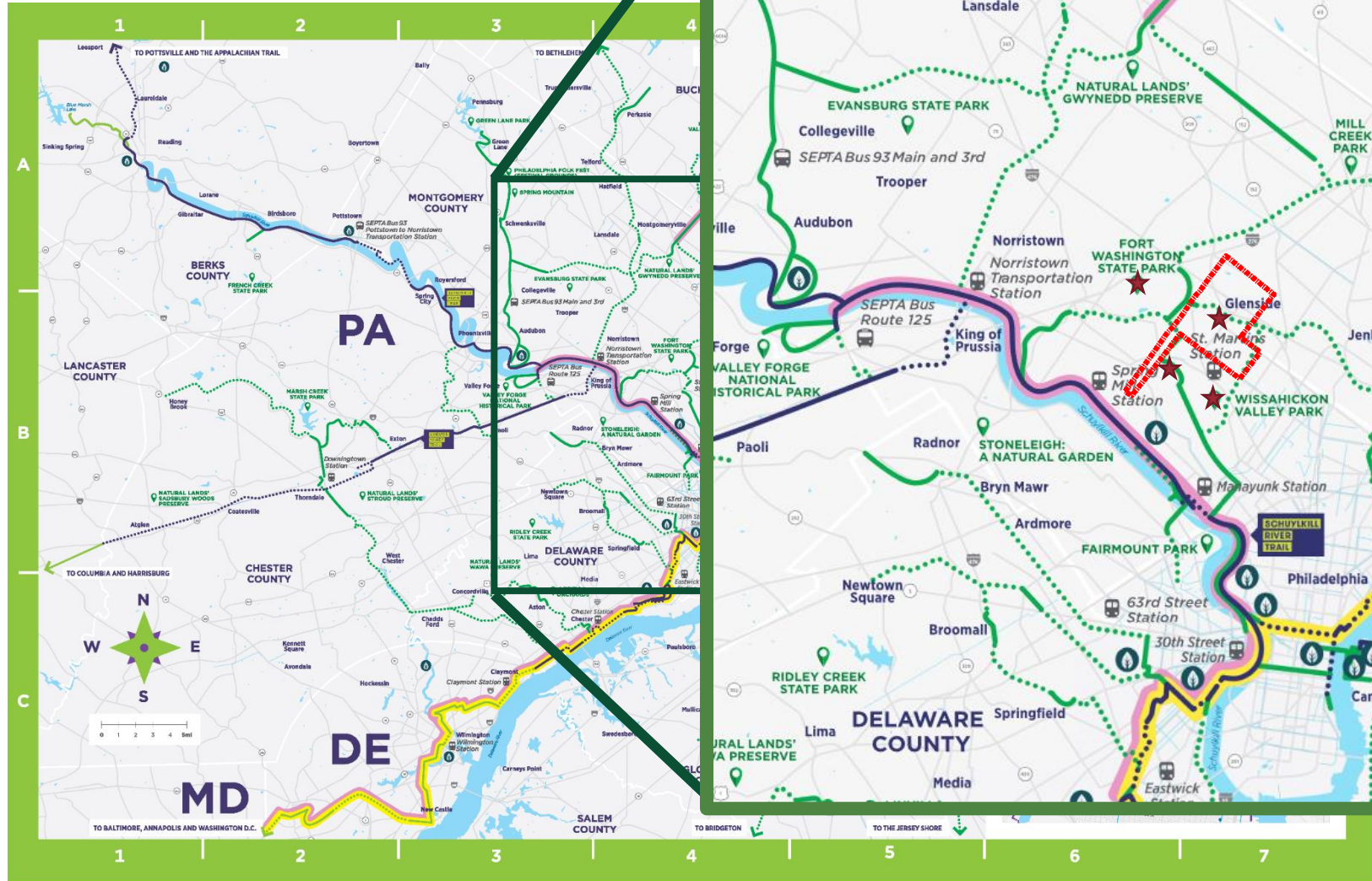
**Oreland and Wyndmoor**  
Residents cannot safely walk to other neighborhoods



**Bethlehem Pike**  
Seen as the largest barrier by survey respondents



**Cheltenham Avenue**  
Seen as the largest barrier by students



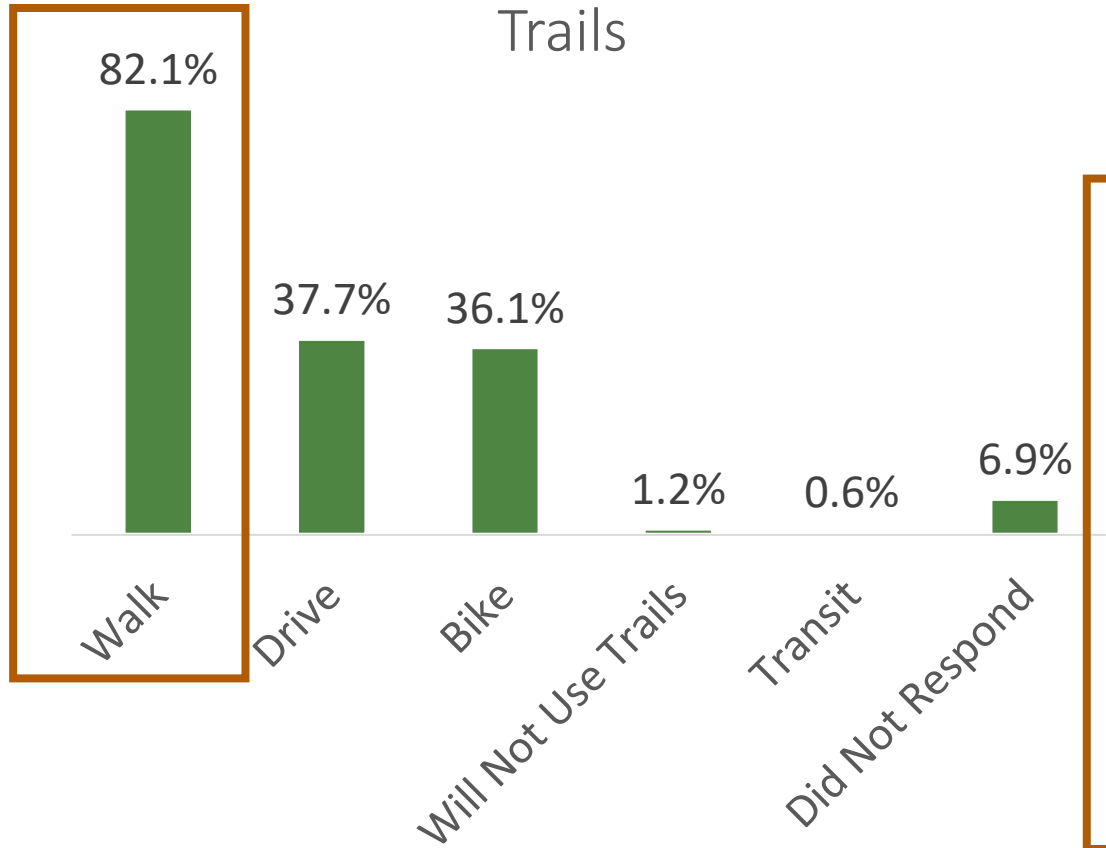
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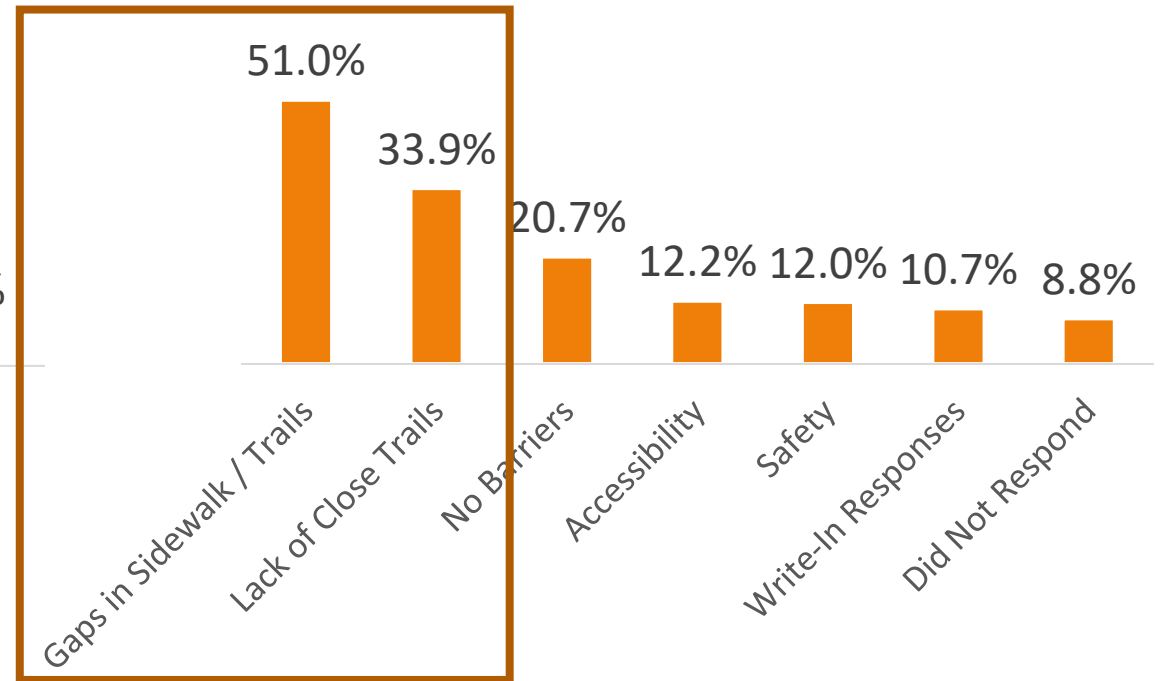


# Key Findings

## Preferred Method of Reaching Trails



## Barriers to Reaching Trails





# Proposed Network Uses



Leisure and Fitness



Safety  
Improvements



Functional  
Connections



Business Attraction



# Proposed Network Feasibility

## Right of Way

- Prioritizing use of public land and locally-owned roads
- Ensure physical width and space available

## User Experience

- Comfort, visual and scenic interest
- Connecting desired destinations and routes
- Ability to reach and use network easily

## Cost

- Minimizing use of expensive structural alternatives (*e.g. bridges, boardwalks, etc.*)
- Minimize acquisitions

## Environmental Impact

- Avoidance and sensitivity to Floodplains, Wetlands, etc.
- Minimize impervious surfaces

## Safety

- Reduce number of conflicts and crossings required
- Reduce speeding
- Improve crossings, signals and awareness



# Proposed Network Facilities



Multi-Use Trail



Priority Bike Route



Neighborhood Greenway



Sidewalk



Road Diet / Complete Street