

Environmental Advisory Committee Bicycle & Pedestrian Connectivity Assessment

Board of Supervisors Meeting

April 27, 2015

Project Objectives

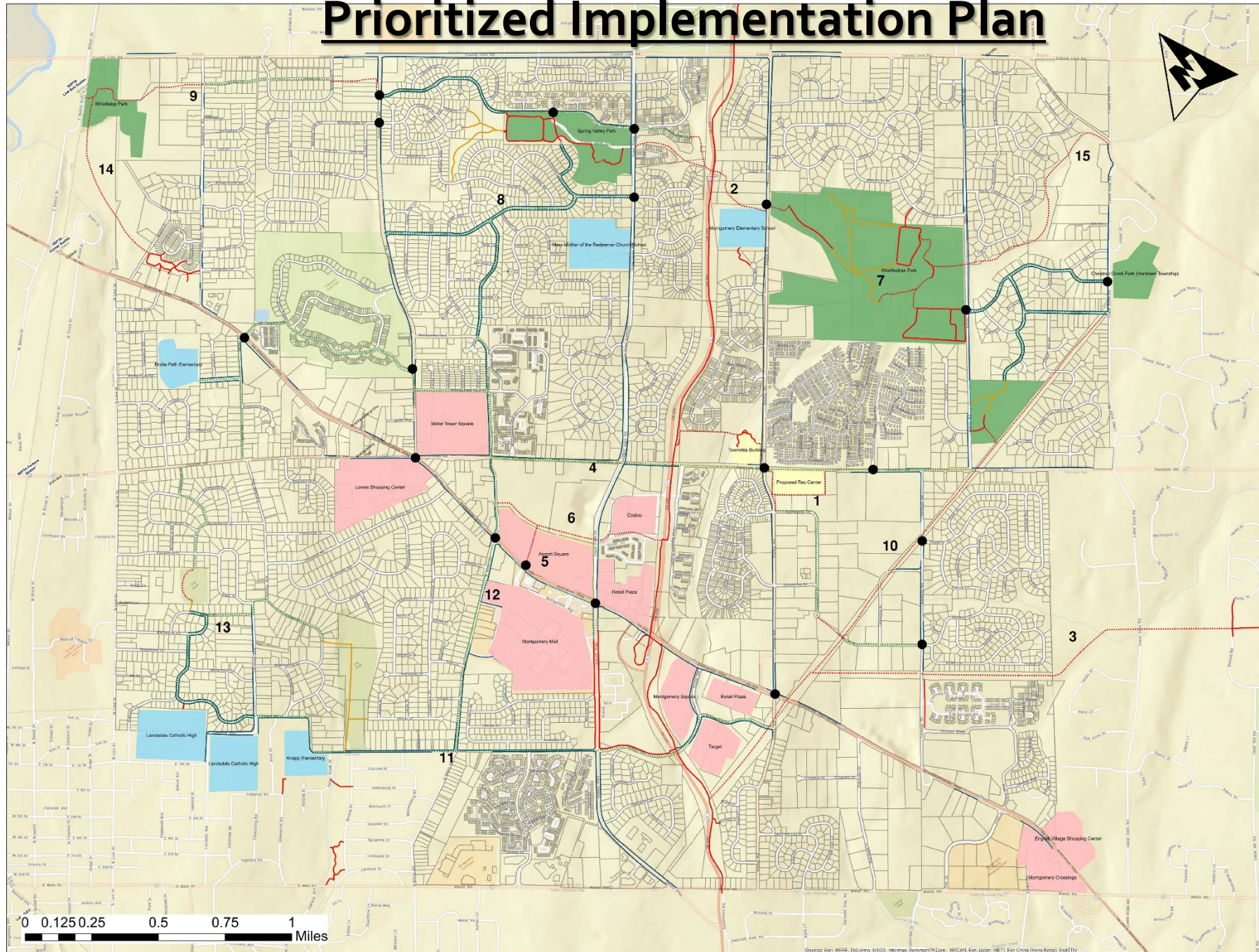
- Create a user-friendly network of on-street and off-street routes;
- Connect neighborhoods directly to parks, schools, shopping and other destination points.
- Provide on-street bike routes that appeal to cyclists of all ages and ability levels;
- Link residents to the regional trail network.



Project History

- **June 2013-** Started working with Traffic Planning & Design (TPD) to create a township-wide bicycle and pedestrian connectivity assessment.
- **January 2015-** TPD presented a proposed implementation plan of trail routes throughout the Township which concentrated on accessing parks, schools, and retail shopping centers.
- **February 2015-** EAC made some recommendations to the plan and asked for a priority list with estimated costs be presented.
- **March 2015-** EAC made a recommendation that the Board of Supervisors approve the implementation of the Bike Trail Routes in the Township.

Prioritized Implementation Plan



Legend

High Priority Crossing

- Intersections

Sidewalk Network

- Proposed Sidewalk

- Existing Sidewalk

Bicycle Network

- Potential Bike Path

- Potential On-Road Bike Route

- Existing Stone or Dirt Trail

- Existing Paved Trail

Buildings

- Municipal

- Park

- School

- Shopping

- Montgomery Parcels

Traffic Planning and Design, Inc.
www.TrafficPD.com

MONTGOMERY TOWNSHIP
MONTGOMERY COUNTY, PENNSYLVANIA

BICYCLE/PEDESTRIAN NETWORK
PRIORITIZED IMPLEMENTATION PLAN
MONTGOMERY TOWNSHIP EAC

PROJECT ENGINEER: BG
DRAWN BY: MH
SHEET: 1 OF 1
DATE: 3/24/15

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Implementation Plan

- **1.Power Line Trail and Connector Trail** – As outlined in 2013 feasibility study.
- **2.Windlestrae Park Trail Upgrades** – Create a direct bicycle-friendly route from Stump Road to Kenas Road.
- **3.Park Connection Project** – Provide a connection between Windlestrae Park and Spring Valley Park, including safe roadway crossings at Stump Road and Upper State Road
- **4.Spring Valley Park Neighborhood Connections** – Develop on-street bicycle network in area bound by Doylestown Road, Upper State Road, Horsham Road, and County Line Road.
- **5.Whistlestop Park Connection Project** – Provide a connection between Spring Valley Park and Whistlestop Park.
- **6.PECO Line Corridor** – Construct a trail following the PECO line corridor from Goodwin Lane to the Route 202 trail. To provide a safe crossing of Route 309 the trail alignment may need to be shifted to the existing signalized intersection of Route 309 & Stump Road.

Implementation Plan

- **7. Knapp Road Corridor** – Provide upgraded bicycle/pedestrian accommodations along Knapp Rd. from Lansdale Ave. to Witchwood Dr.
- **8. North Wales Road Corridor** – Provide upgraded bicycle/pedestrian accommodations along North Wales Rd. from Knapp Rd. to Horsham Rd.
- **9. Horsham Road Corridor** – Provide upgraded bicycle/pedestrian accommodations along Horsham Rd. from North Wales Rd. to Kenas Rd.
- **10. General Hancock Boulevard Corridor** - Provide upgraded bicycle/ pedestrian accommodations along General Hancock Boulevard/Costco Drive to connect North Wales Road to the Route 202 Trail.
- **11. Little Neshaminy Creek Trail** – Provide a trail connection between Lower State Road and Windlestrae Park.
- **12. Western On-Street Network** – Utilize on-street connections to strengthen connections between neighborhoods and the trail network.
- **13. Whistlestop Park Trail** - Provide a connection between Whistlestop Park and Autumn Woods Fitness Trail.



Next Steps

- Once approved, the plan can be used as a guide for future developments and improvements.
- Township will investigate funding sources.



QUESTIONS?