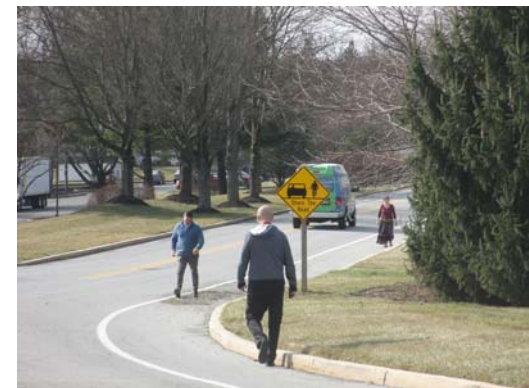
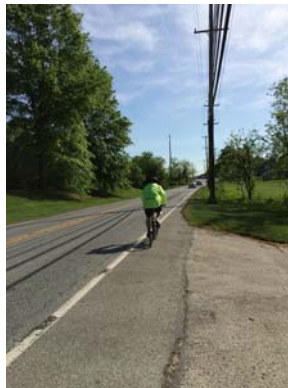


Presentation to the East Goshen Township Board of Supervisors

April 4, 2017

PAOLI PIKE CORRIDOR MASTER PLAN



2013

Central Chester County Bicycle and Pedestrian Plan



2014

2015

Comprehensive Plan Update

Parks, Recreation, and Open Space Plan



2016

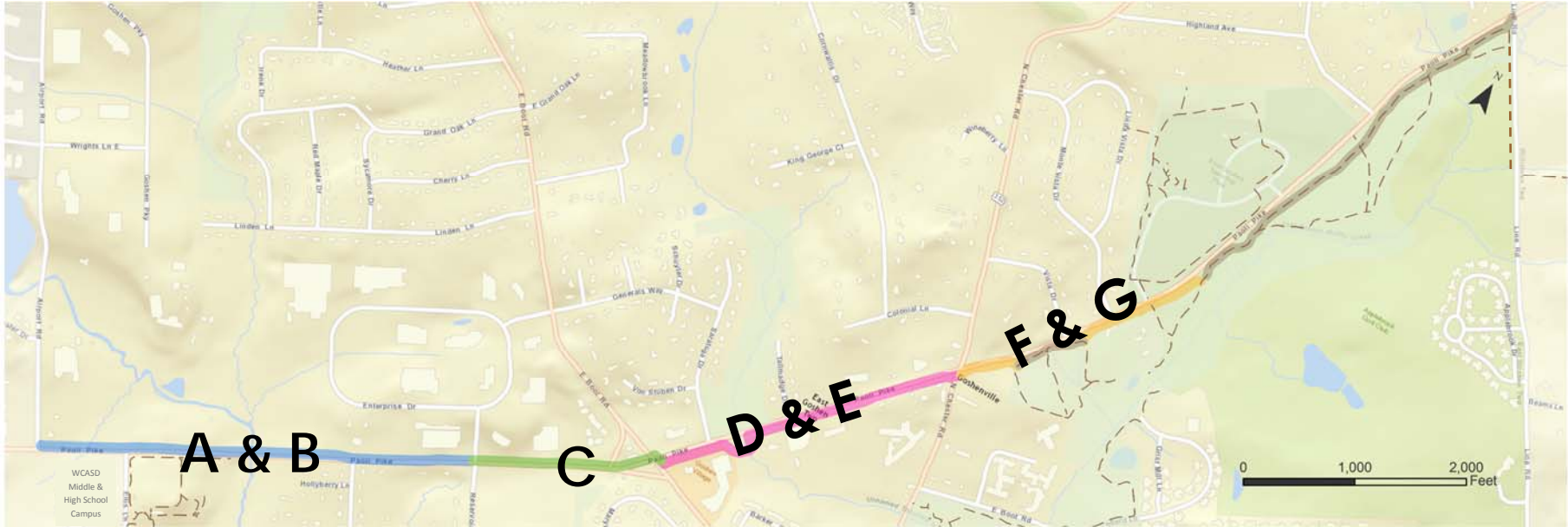
Paoli Pike Trail Feasibility Study and Master Plan



2017

Paoli Pike Corridor Master Plan

PAOLI PIKE TRAIL STATUS



<p>Pursuing funding for design and construction</p>	<p>Design: <i>Underway</i></p> <p>Construction: <i>Anticipated 2019/2020</i></p> <p>Grant Funding: <i>\$1 million</i></p>	<p>Design: <i>Underway</i></p> <p>Construction: <i>Anticipated 2019/2020</i></p> <p>Grant Funding: <i>\$1.736 million</i></p>	<p>Design: <i>Underway</i></p> <p>Construction: <i>Anticipated 2017/2018</i></p> <p>Grant Funding: <i>\$418,000</i></p>
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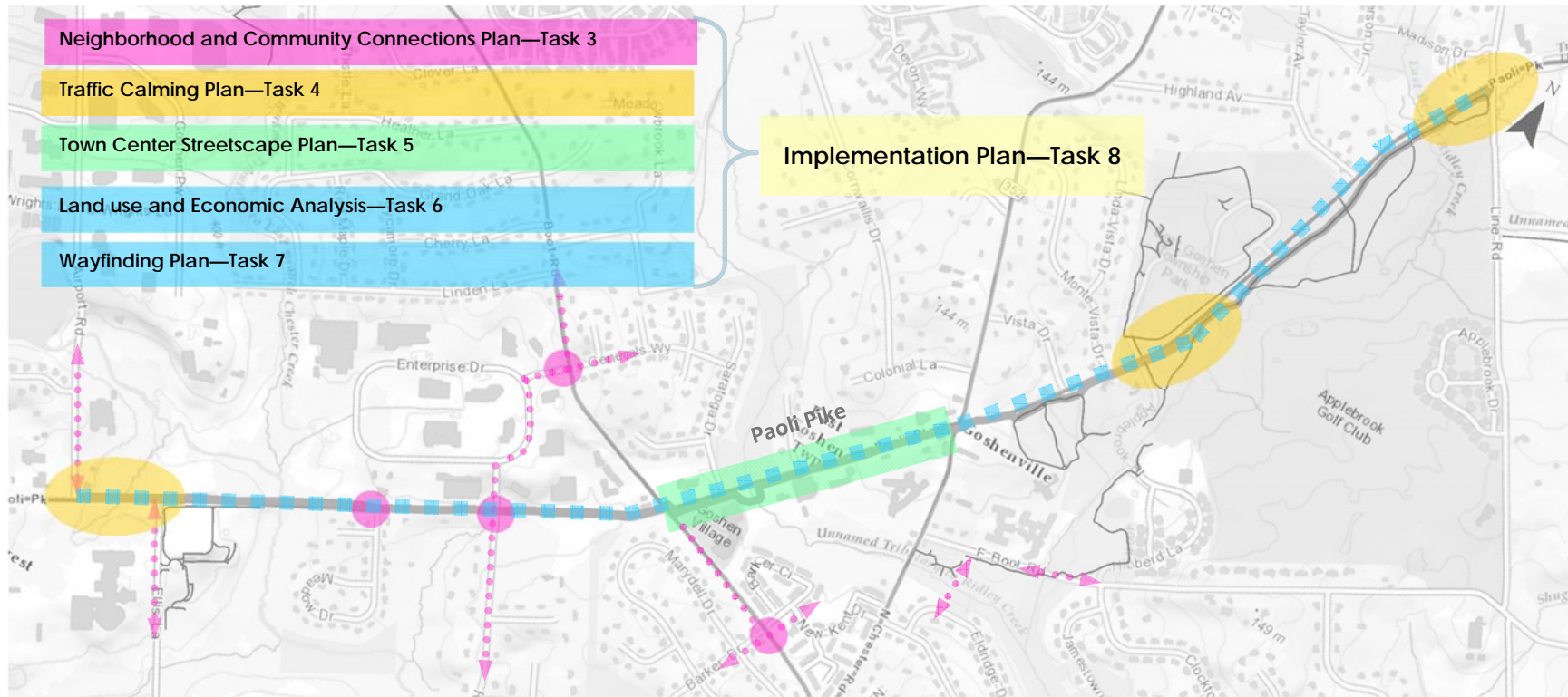
- **Consultant Team**

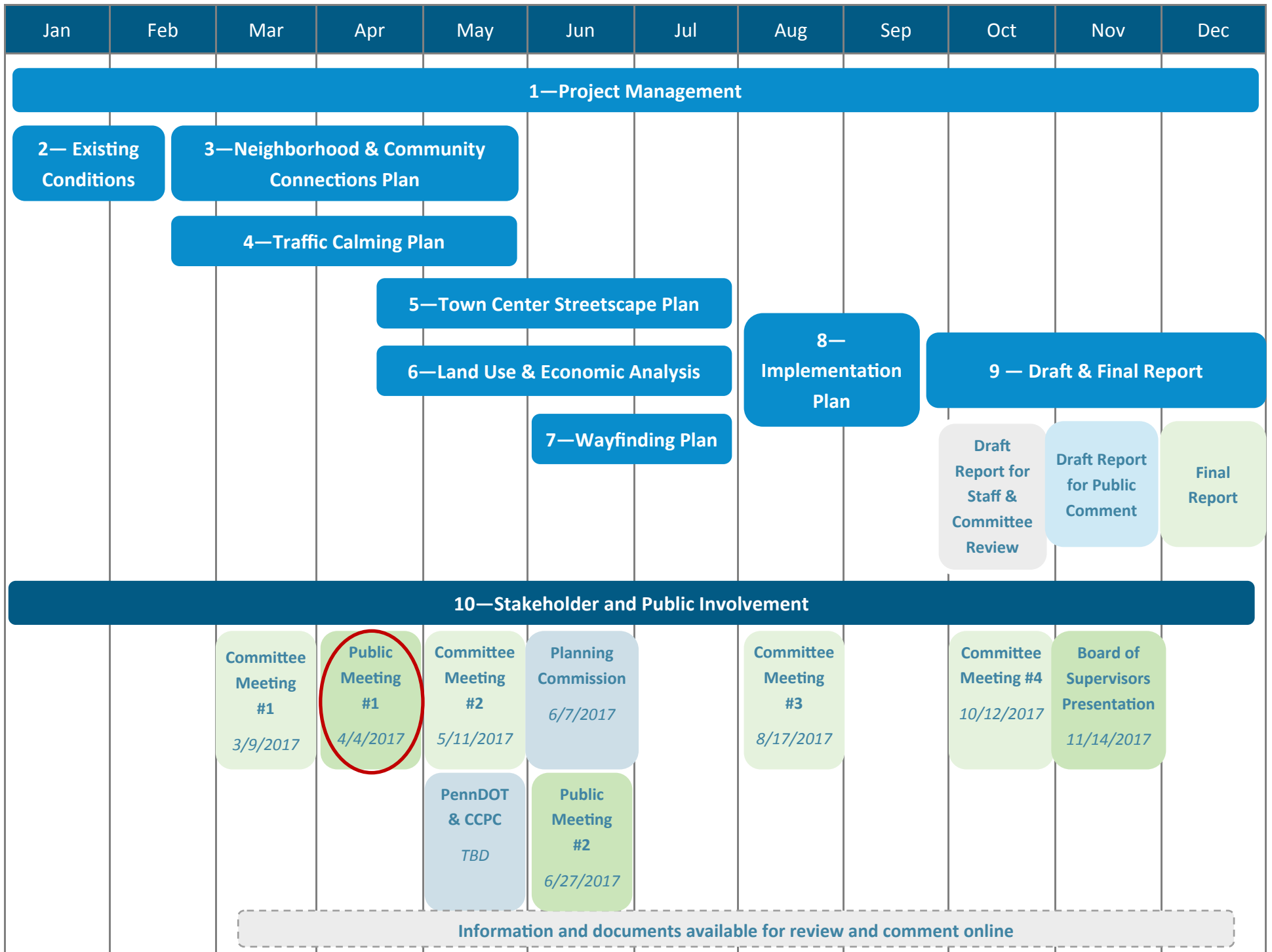
- Prime: *McMahon Associates, Inc.*
- Sub-consultant: *Thomas Comitta Associates, Inc.*

- **Budget and Funding**

- Transportation and Community Development Initiative (TCDI): \$ 52,500
- Township Funds: \$22,300
- Total: \$74,800

- **Scope of Work**












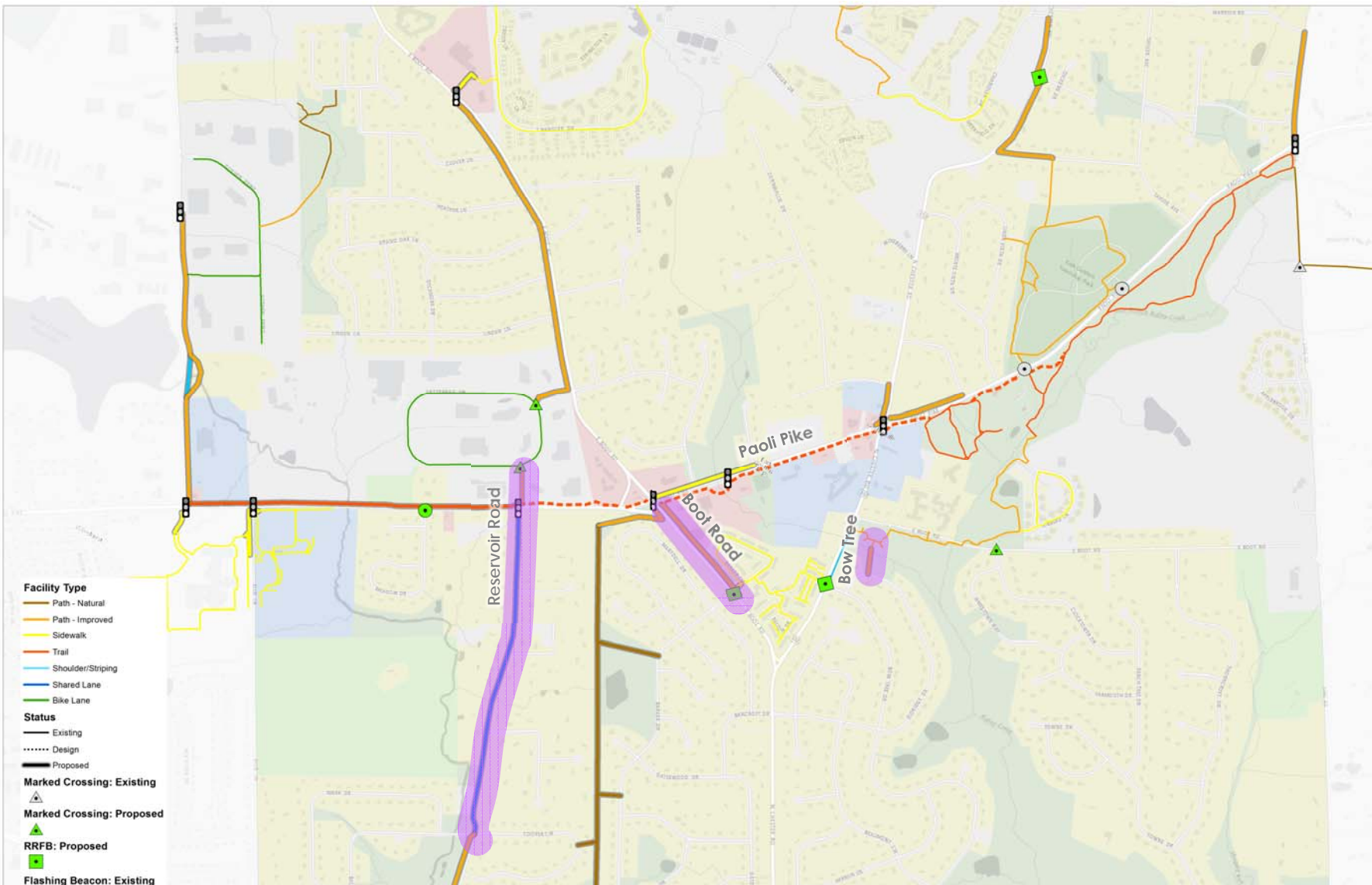
MAKE PAOLI PIKE A DESTINATION

- **Connect people** to the Paoli Pike Trail and other places along the Corridor to support alternative modes of transportation and expand opportunities for recreation
- **Calm traffic** along the Paoli Pike Corridor to create a safe and comfortable environment for walking, biking, and driving
- **Enhance the Town Center** to support commerce and promote compact, mixed-use, walkable development with appropriate amenities
- **Activate** the corridor through programs and community events to encourage people to walk, bike, eat, shop, and play along Paoli Pike



	Off-Road				On-Road		
	Path—Natural	Path—Improved	Sidewalk	Trail	Shoulder/Striping	Shared Lane	Bike Lane
Description	Pathway that is intended for use by pedestrians to connect various destinations.	Pathway that is intended for use by pedestrians to connect various destinations.	Concrete pathway parallel to the road that is intended for use by pedestrians with numerous access points to adjacent land uses.	Paved pathway at least 8' wide that is used by both bicyclists and pedestrians.	Paved shoulder with signage, striping, or coloring to designate use by bicyclists or pedestrians, particularly when other dedicated facilities are not feasible.	Roadway with travel lanes that are shared by both vehicles and bicycles. Signage and striping, such as sharrows, can be used to designate the shared lane.	Portion of the roadway at least 5' wide and designated for exclusive use by bicyclists with pavement markings and possibly signage.
Surface Material	Grass, Dirt, Mulch	Crushed Stone, Asphalt	Concrete	Crushed Stone, Asphalt	Asphalt (roadway)	Asphalt (roadway)	Asphalt (roadway)
Width	< 8' 6' typical	< 8' 6' typical	5'- 6' 4' permissible	10' - 12' 8' permissible	> 4'	13' - 14'	5'- 6'
							
Proposed Neighborhood Connections	<ul style="list-style-type: none"> - Marydell Connection Paoli Pike to Lochwood Ln, Cooper Cir, Barker Dr 	<ul style="list-style-type: none"> - Airport Road Paoli Pike to Ward Ave - Reservoir Road Paoli Pike to Enterprise Dr - Boot Road Paoli Pike to Barker Dr Enterprise Dr to Village Square Dr - Highland Avenue Existing park path to Route 352 - Route 352 Highland Ave to Chandler Dr - Bow Tree Connection Existing path to Eldridge Dr - Line Road Paoli Pike to Warrior Rd 	<ul style="list-style-type: none"> - Paoli Pike Segments between Boot Rd and Vista Dr - Ellis Lane Paoli Pike to school sidewalks - Airport Road Paoli Pike to School sidewalks - Route 352 Paoli Pike to Colonial Ln 	<ul style="list-style-type: none"> - Paoli Pike Airport Rd to Line Rd 	<ul style="list-style-type: none"> - Lochwood Lane To E. Strasburg Rd 	<ul style="list-style-type: none"> - Reservoir Road Paoli Pike to Baldwin Dr 	<ul style="list-style-type: none"> - Enterprise Drive (Existing) - Goshen Parkway (Existing)

Route, Alignment, Facility Type...and Prioritization



Reservoir Road



Boot Road—South



Bow Tree Connection



Airport Road to Ellis Lane

- Hardscape Gateway Median
- Realignment of Travel Lanes
- Larger Pedestrian Refuge Island
- High Visibility Crosswalks
- Gateway Sign (Existing)



At Township Park Driveway

- Hardscape Gateway Median
- Pedestrian Flashing Beacon (Existing)
- Painted Rumble Strips



Line Road

- Hardscape or Landscaped Gateway Median (Option s)
- Gateway Signs (Existing)



- **Refine Neighborhood Connections & Traffic Calming Plans**
- **Develop Draft Conceptual Plan**
 - Priority Neighborhood Connections
 - Town Center Streetscape
- **Land Use & Economic Analysis**
- **Public Meeting #2**
 - June 27, 2017; Open House at 6pm; Presentation at 7pm