

# WELCONE

**September 22, 2022** 

Trails, Transit and Tractor Trailers





# 

#### 7:00 | Welcome & Opening Remarks

Brian Styche, Chester County Planning Commission
Opening Remarks by Chester County Commissioners

#### 7:10 | Chester County Trails Master Plan

Steve Buck, Chester County Planning Commission

#### 7:30 | Public Transportation Plan Update Phase 2 Preview

Alex Sankaran, Transportation Planner, Chester County Planning Commission

#### 7:35 | Building Better Bus Stops

Natasha Manbeck, McMahon Associates

#### 7:55 | Roadways: Transportation Improvement Inventory & Transportation Priority Projects

Patty Quinn, Chester County Planning Commission

#### 8:00 | Chester County Freight Plan

Kristin Scudder, Freight Program Manager, DVRPC

8:20 | Q&A

8:30 | Adjourn

#### **Upcoming Events**





#### Fall Planners' Forum

Discuss Coatesville's new initiatives, affordable housing development, and ag economic planning.

Nth Solutions, Coatesville

Hybrid Event: 8:00-10:00 am ▶ more



TUESDAY

25<sup>th</sup>



NOV 15<sup>th</sup>

#### How We PROSPER

#### Urban Centers Forum — Density, Diversity, and Discussion

Hear from the county's urban centers on recent successes and challenges.

Chester County Public Safety Training Campus, South Coatesville

Hybrid Event: 5:00–7:00 pm • more

#### How We LIVE

#### A+ Homes – Decoding Housing Proformas

Explore the costs and challenges of building A+ homes in Chester County.

Westminster Presbyterian Church, West Chester

Hybrid Event: 4:00–5:30 pm • more

#### COMMUNITY PLANNING MASTER PLANNER PROGRAM

OCTOBER 12, 19, & 26 · 6-9:30 PM · DINNER INCLUDED

West Chester University Graduate Center, 1160 McDermot Drive, West Chester PA 19382

#### A course for:

- planning commissioner
- · citizen planners

ZONING

**PROCEDURES** 

LAND DEVELOPMENT

COMPREHENSIVE PLANS

SUBDIVISIONS



#### **Register Here**



cc2020.org

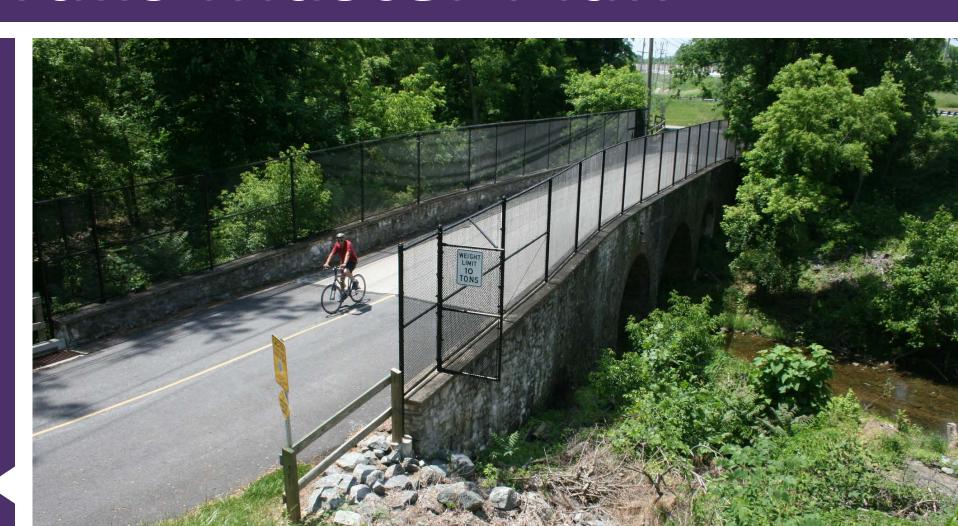
#### **Course Description**

An overview of the many facets of community planning. Participants learn where planning fits in the framework of local government, how planning commissioners relate to the governing body, zoning hearing board, and zoning officer, and how to carry out responsibilities under the PA Municipalities Planning Code.

# Chester County Trails Master Plan

**September 22, 2022** 

Steve Buck, Trails Planner
Chester County Planning
Commission





#### Question #1:

What is the name of the existing 14-mile multi-use trail that runs from King of Prussia, Montgomery County to Exton, Chester County?

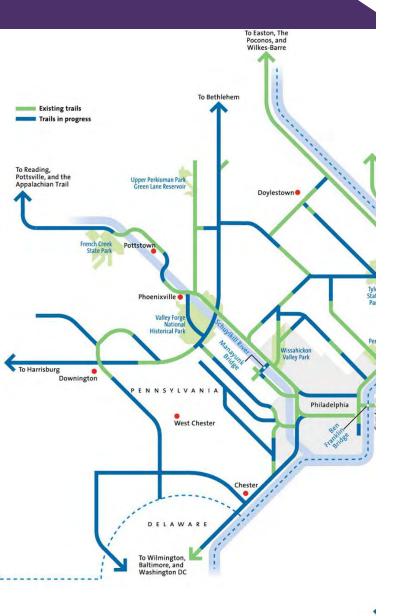
- Chester Valley Trail
- Struble Trail
- Schuylkill River Trail
- Chester County Trail



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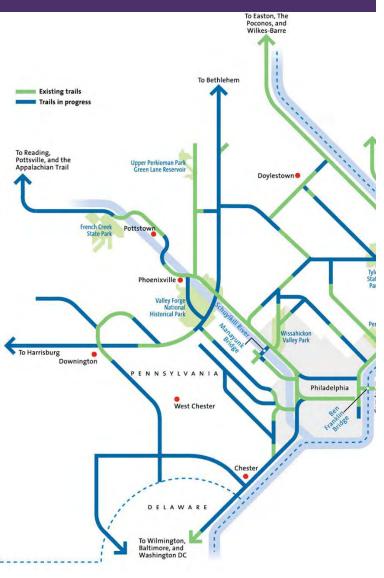
- Chester Valley Trail
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#### Question #2:

What is the name of the planned 800+ mile regional multi-use trail network in the Greater Philadelphia region?

- The Network
- Delaware Valley Trail System
- The Circuit Trails
- The Trail Network of Greater Philadelphia



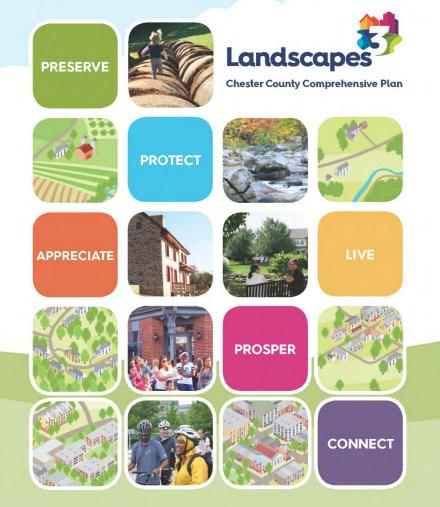
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- The Network
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Photo Credit: The Circuit Trails

#### **Planning Context**





**Chester County Comprehensive Plan (2018)** 

#### **Vision**

"Chester County abounds with healthy natural areas, robust farms, cherished historic sites, diverse housing, thriving businesses, quality education, accessible transportation, and vibrant communities for all."

#### **Planning Context**



**Chester County Comprehensive Plan (2018)** 

#### **Connect Objective C:**

"Provide universally accessible sidewalks, trails, and public transit connections to create a continuous active transportation network within designated growth areas, and develop multi-use trails to interconnect all communities."

#### **Trails**



Trail: A linear, off-road facility with a permanent alignment that is open to the general public and is designed, constructed, and maintained for use of a variety of non-motorized forms of travel













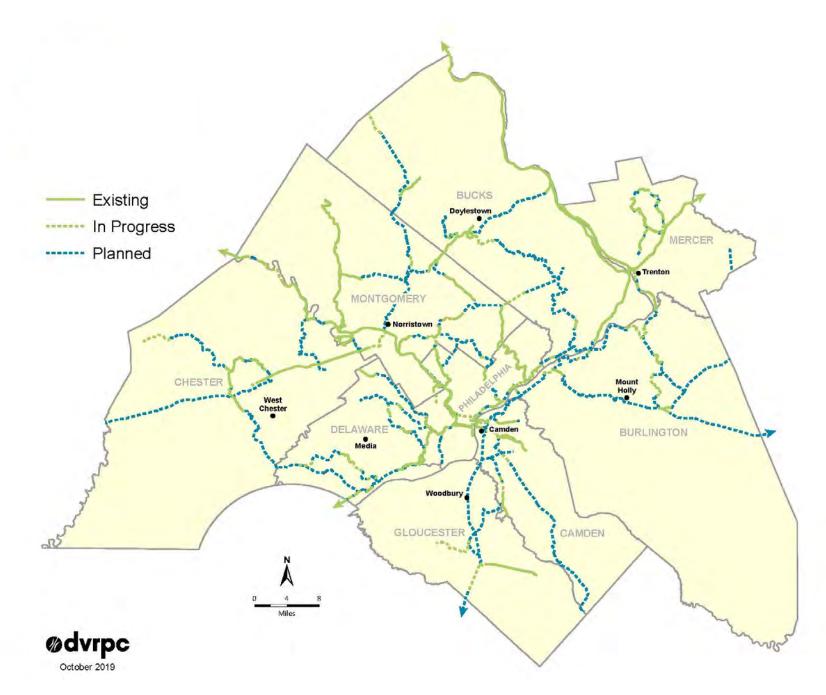
#### **Trails as Transportation Alternative**



#### **The Circuit Trails**







#### **Benefits of Trails**



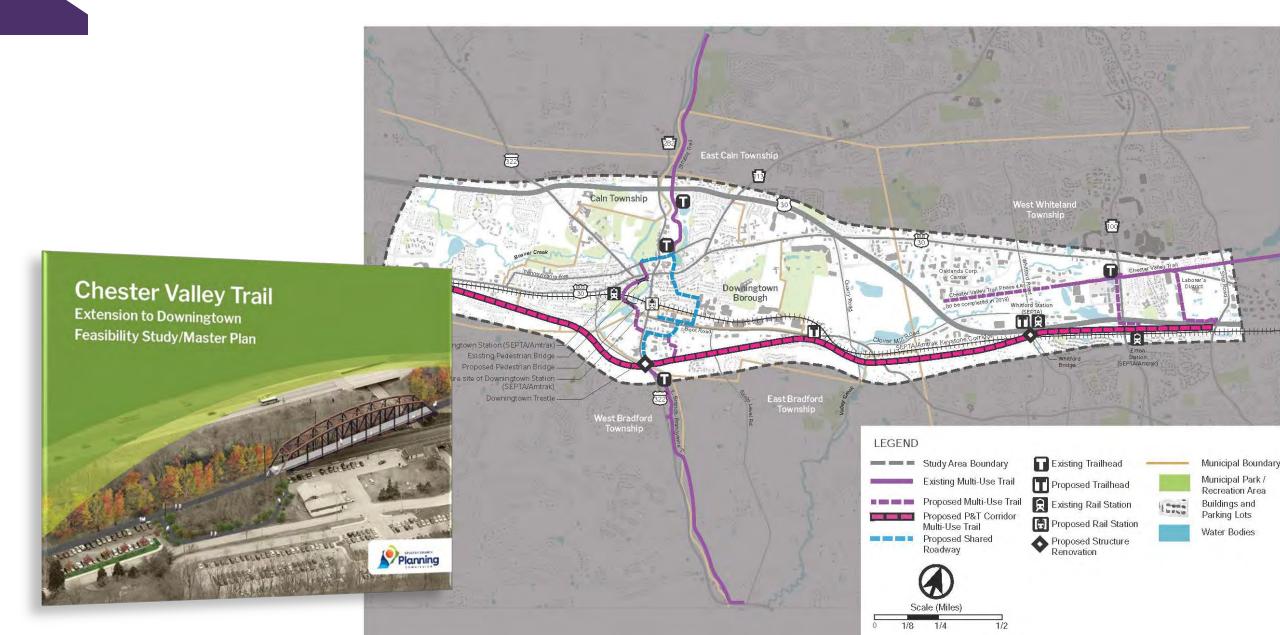








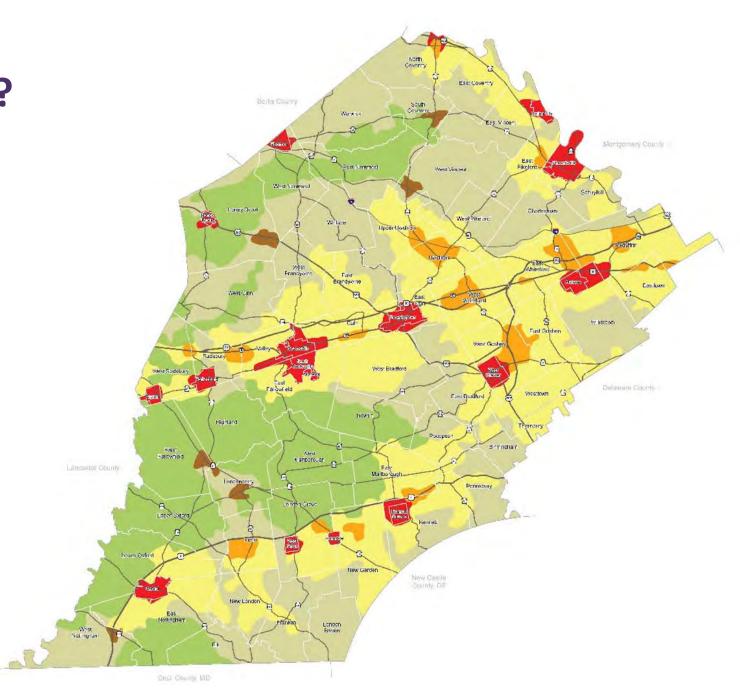
#### What is a Trails Master Plan...



#### And Why is it Important?











Municipalities **Friends Groups Advocacy Organizations Planning Agencies Transportation Agencies Funding Agencies Trail Users Trail Implementors General Public** 

**18 Months** 

8 Steering Committee Meetings

**3 Public Meetings** 

**Public Survey** 

**Interviews** 

	2022											023					
Task	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec
TASK 1: INTRODUCTION/PROJECT PURPOSE						-						L2					
Develop Steering Committee List			1					()						-			
Send Invitations to Steering Committee																	
Internal scoping meeting				1									-			-	
Purpose/Vision/Goals																	
TASK 2: PHYSICAL INVENTORY & ASSESSMENT								0									
Develop County-wide Base Map																	
Data Collection/Research								1									
Existing Conditions Mapping				-				J									
Trail Counts & Intercept Surveys																	
Develop Public Survey and Website																	1
Network Mapping																	
Proposed Trail Mapping								7									
								1									
TASK 3: NETWORK ANALYSIS			1														
Develop Trail "Value" Methodology		1															1
Identify Potential Trail Corridors																	1
Analyze survey results and public feedback																	
Legal Feasibility Analysis																	1
eegat reasionity rinarysis																	1
TASK 4: RECOMMENDATIONS							t -										
Trail Prioritization / Mapping																	
Determine probable/recommended facility types for								1									1
each segment of recommended alignment				2.1													
																	-
Design Standards		_				-											-
Wayfinding and Interpretive Signage Plan Trail Marketing Strategy					- 1						_						+
Trail Marketing Strategy								(									_
TACK P. ISAM PRAPARTATION NEAR		-	-					-	-			1 - 4			-		
TASK 5: IMPLEMENTATION PLAN Trail Implemenation Plan for each Priority Trail																	+
									-								+-
County-wide Policy Recommendations													-			-	-
TACK C FINAL PROPULTED PENONE																	
TASK 6: FINAL PRODUCTS/REPORT																	-
Draft report																	+
Graphics production- maps/photosims																	-
Input text/images into report layout																	-
Public Comment Period																	-
Final Report Edits																	
Submit Final Report to DCNR/Commissioners																	
Public Engagement			_				_										
Steering Committee Meetings		SC1		SC 2		SC 3		SC 4		SC 5		SC 6		SC 7	2000	SC 8	1
Public Meetings		PM 1							PM 2						PM 3		1
Public Survey																	
Interviews/focus groups																	
Commissioners' presentation / resolution																	2024 >

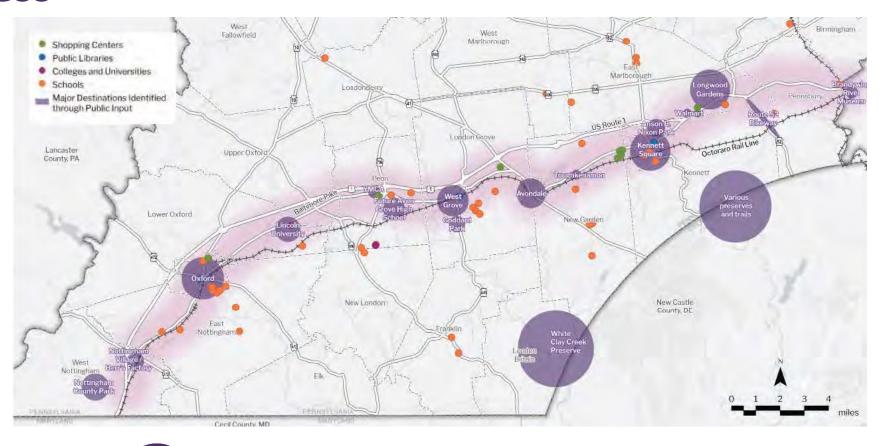


Physical Inventory & Assessment

Network Analysis

Recommendations

Implementation Plan

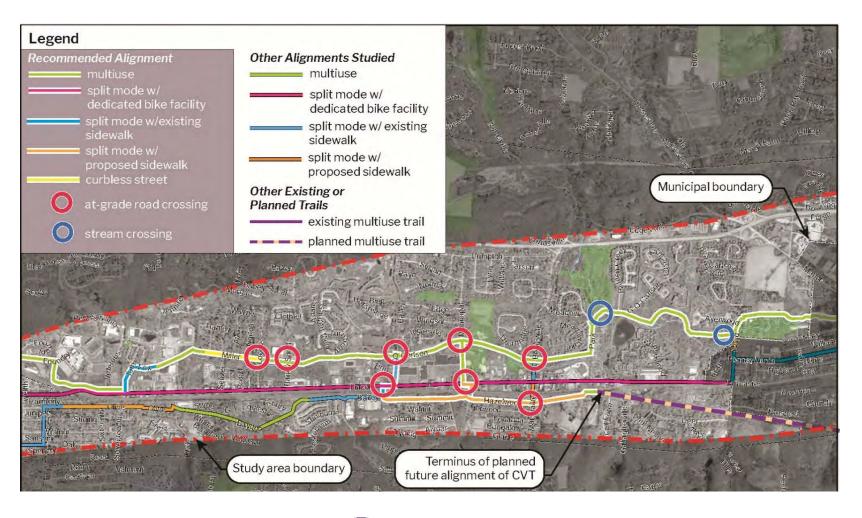


**1**Goals &
Objectives

Physical Inventory
& Assessment

3 Network Analysis

4 Recommendations 5 Implementation Plan



**1**Goals &
Objectives

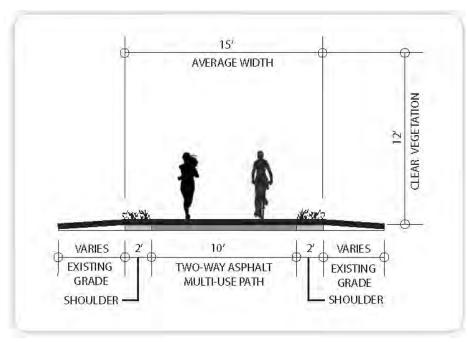
2
Physical Inventory
& Assessment



4 Recommendations

5 Implementation Plan





Goals & Objectives

2
Physical Inventory
& Assessment

3 Network Analysis



5 Implementation Plan



Goals & Objectives

2Physical Inventory& Assessment

3 Network Analysis

4 Recommendations





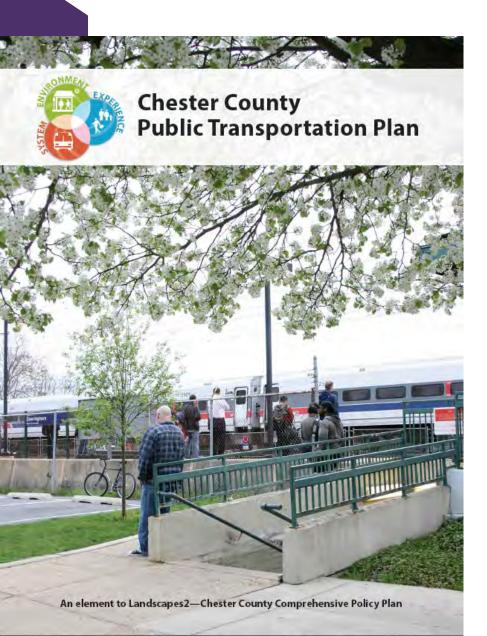
# Public Transportation Plan Update, Phase II Preview

**September 22, 2022** 

Alex Sankaran,
Transportation Planner
Chester County Planning
Commission



#### **2014 Plan**



#### **Chester County Public Transportation Plan**

- Created in 2014
- Element of Landscapes 2
- Needs an update to meet Landscapes 3

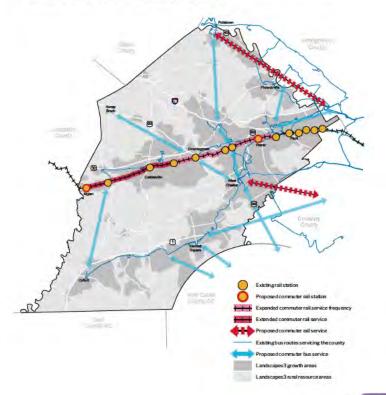
## Landscapes3: Connect

Chapter 9
How We CONNECT

#### Public Transit Enhancements

This map Illustrates recommended expanded public trans to services in addition to existing facilities and services. The extension of new rail service past Thorndale to Coatesville and to a new Atgler regional rail station is envisioned. A new regional rail station is also being considered between the Exton and Malvern rail stations.

New commuter bus services are envisioned along the Route 100 corridor between Pottstown and Eagle/Exton, and along the US1 corridor into Delaware County. Also envisioned is the return of commuter rail service to the Schuyklill River Valley communities and the Borough of West Chester.



# Landscapes Chester County Comprehensive Plan (2018)

- Promote bus service within growth areas

  Promote universally accessible bus service to employment centers and growth areas.
- Expand regional rail service
  Support the expansion of local regional rail service to our urban and suburban centers and adequate parking at all regional rail stations.

#### **Phase One**

Phase One work is being completed by DVRPC as part of its work program

- Revise performance measures
- Data updates
- Ridership counts

Updated: 9/12/2022																		
	2022					2023												
Task	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec	
ASK 1: REVIEW/ANALYSIS OF PHASE ONE WORK														-				
Develop Steering Committee List																		
Send Invitations to Steering Committee																		
nternal scoping meeting																	$\overline{}$	
Review DVRPC information																		
andscapes 3 guidance																		
ASK 2: REVIEW/ANALYSIS OF POLICY/SERVICES - SYSTEM																		
leview goals and objectives																		
Review recommendations and subsequent performance meas	ures																	
ASK 3: REVIEW/ANALYSIS OF POLICY/SERVICES - EXPERIENCE																		
Review goals and objectives																		
Review recommendations and subsequent performance meas	ures																	
ASK 4: REVIEW/ANALYSIS OF POLICY/SERVICES - ENVIRONMENT																		
eview goals and objectives																		
leview recommendations and subsequent performance meas	ures																	
ASK 5: ANALYSIS OF UNDERSERVED COMMUNITIES/EQUITY																		
dentify underserved communities																		
lan to better serve communities																		
Address concerns with SYSTEM chapter																		
ASK 6: RECOMMENDATIONS																		
Resiliency																		
quity																	_	
																	_	
ASK 7: IMPLEMENTATION PLAN																	₩	
ncorporate recommendations																	_	
																	_	
ASK 8: FINAL PRODUCTS/REPORT																		
Praft report																	$\vdash$	
Graphics coordination																	$\vdash$	
Maps																	_	
xecutive summary					-													
submit final report					-													
Public Engagement				_													<u> </u>	
ublic Engagement Steering Committee Meetings			SC 1		SC 2		SC 3		SC 4		SC 5		SC 6		SC 7		SC	
Public Meetings			30.1		PM 1		303		30.4	PM 2	303		30.0		307	PM 3	30	
Commissioners' presentation / resolution			-	-	FIVI 1					FIVI Z				<del>                                     </del>		FIVE	2024	

#### **SEPTA**

#### **Bus Revolution**

- Existing fixed-route service
- Microtransit zones



#### **Reimagining Regional Rail**

- Enhance Paoli/Thorndale Line service
- Service restoration to Coatesville/Parkesburg



#### **Phase Two**



#### **Project Details**

- Currently assembling steering committee
- 18-month timeline
- Continue to follow the System, Environment, and Experience framework
- New updates to address service gaps and underserved communities

## **Building Better Bus Stops**

**September 22, 2022** 

Natasha Manbeck, Senior Project Manager

**McMahon Associates** 



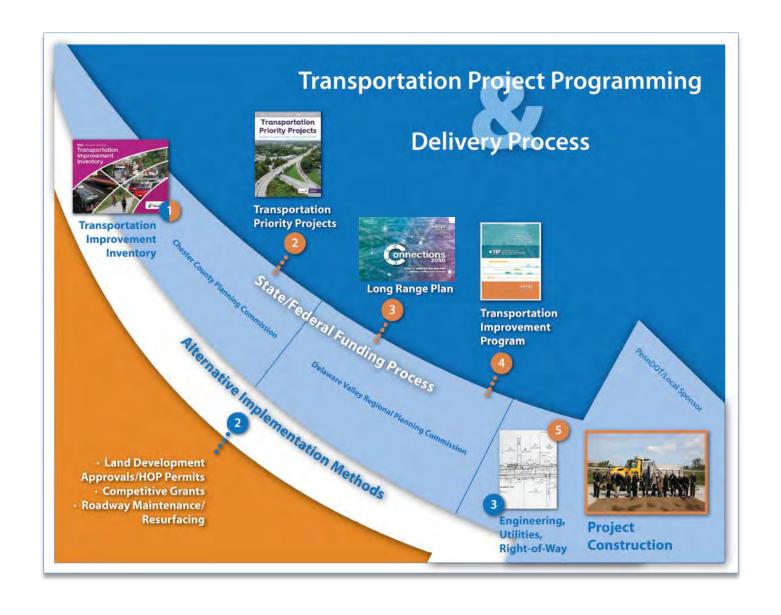
# Roadways: Transportation Improvement Inventory & Transportation Priority Projects

**September 22, 2022** 

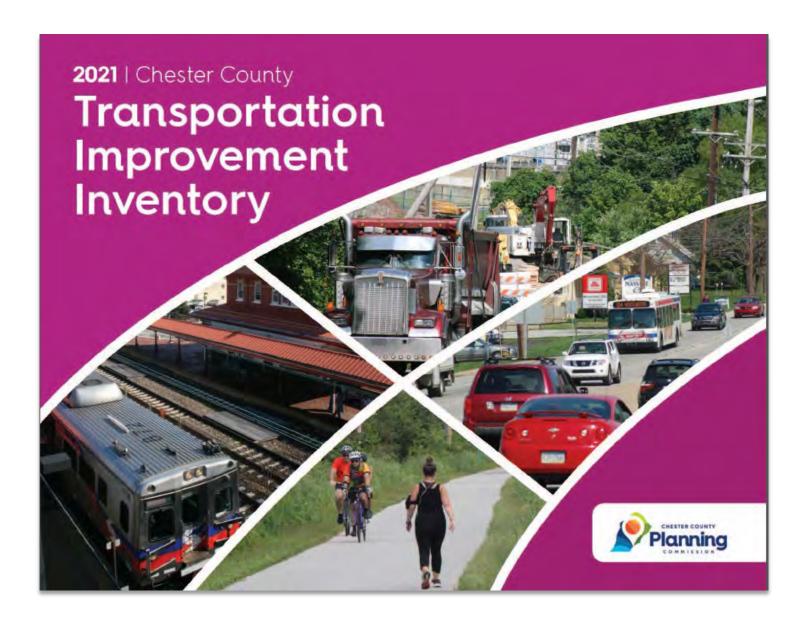
Patty Quinn,
Transportation Planner
Chester County Planning
Commission



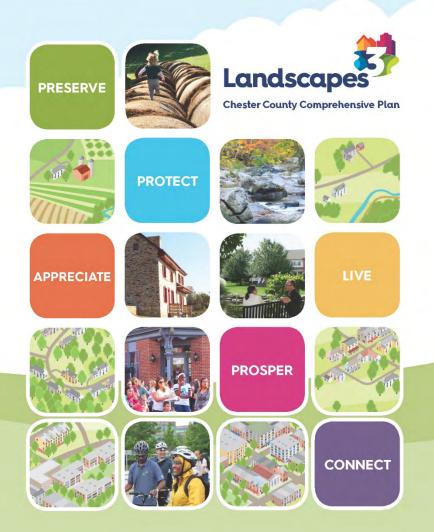
#### **Transportation Project Programming**



#### **Transportation Improvement Inventory**



## Landscapes3: Connect

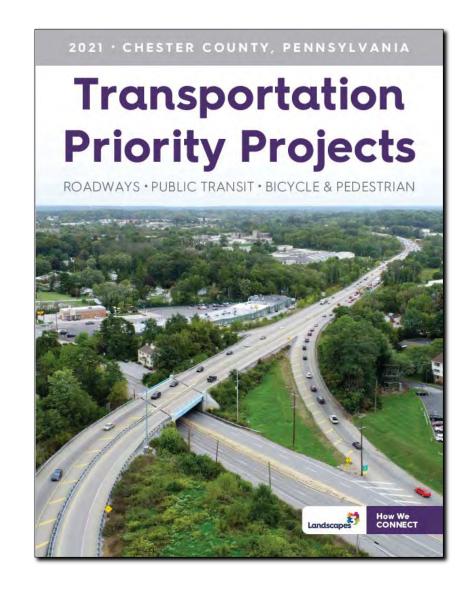


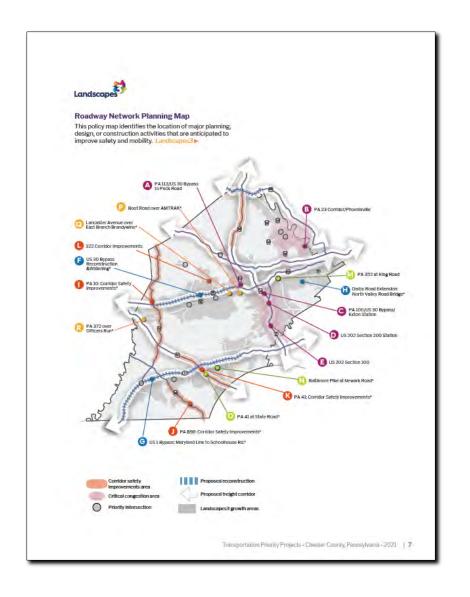
#### **CONNECT** Recommendation 1:

### Advance implementation of transportation improvements

Advance the funding and implementation of transportation improvements with a prioritized inventory of projects and coordinated advocacy.

#### **Transportation Priority Projects**





## **Chester County Freight Plan**

September 22, 2022

Kristin Scudder, Freight Program Manager

Delaware Valley Regional Planning Commission

## Thank you!

www.chescoplanning.org







