

WILMAPCO FY2027 UPWP Studies

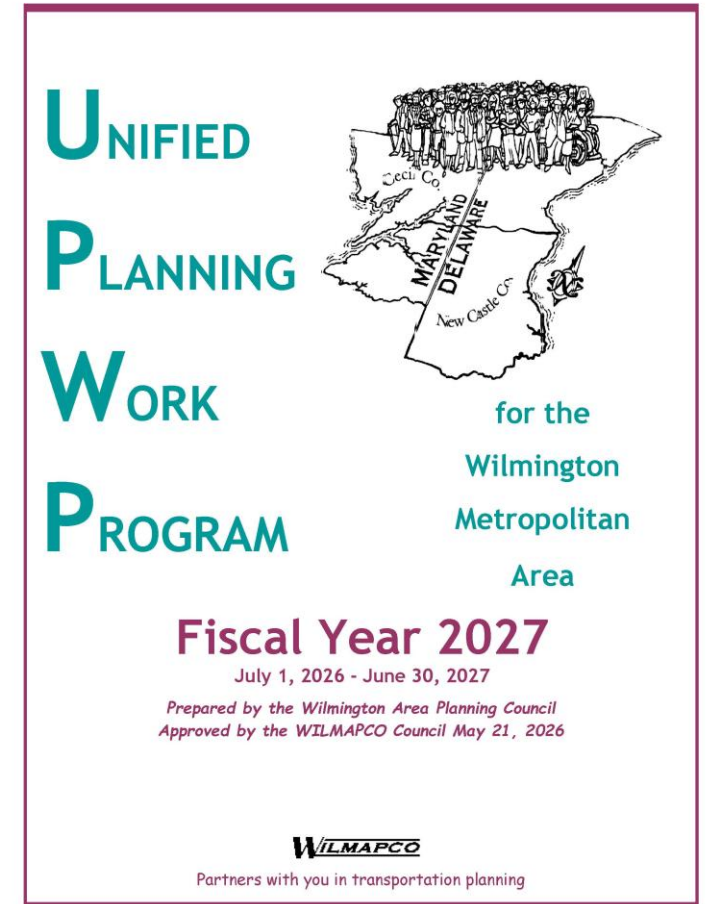
WILMAPCO PAC AUGUST 17, 2026

THE FY 2027 UPWP

The FY 2027 Unified Planning Work Program (UPWP) was adopted by the WILMAPCO Council on May 21, 2026

There were 4 new project submissions included:

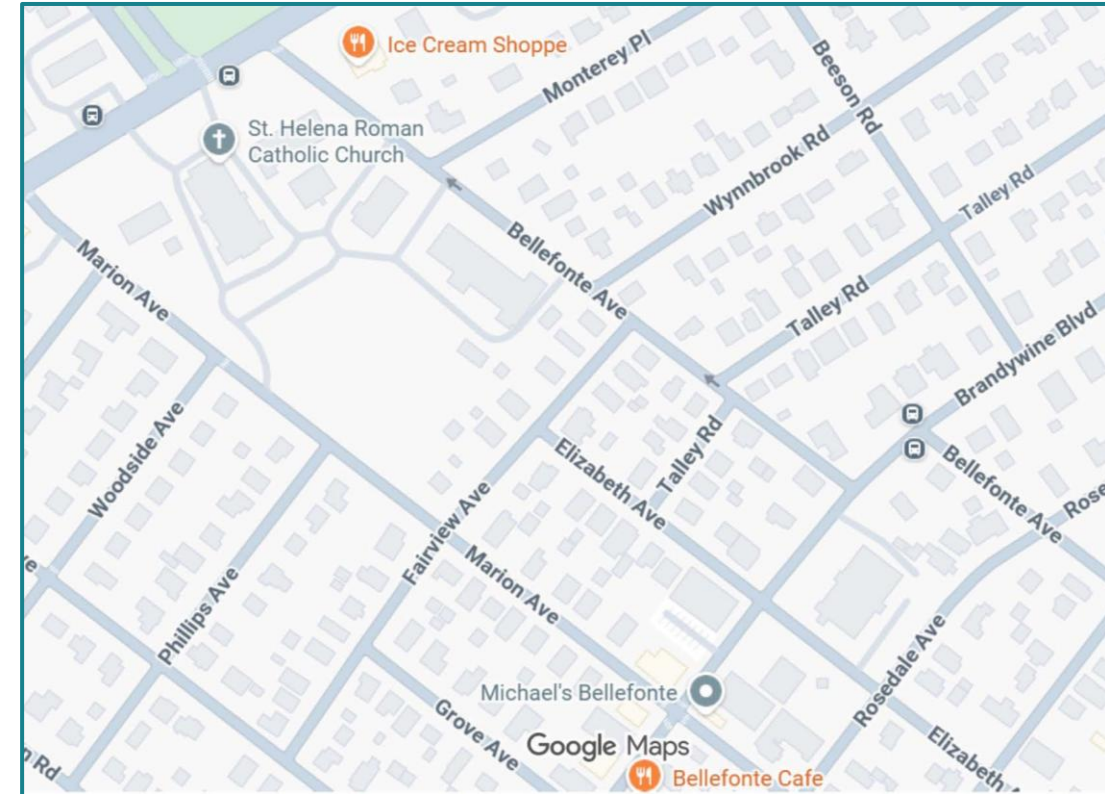
- BELLEFONTE PEDESTRIAN PATHWAYS: TOWN OF BELLEFONTE SUBMISSION
- LIMESTONE ROAD/SR 7 LAND USE AND TRANSPORTATION PLAN: NCC AND DELDOT SUBMISSION
- NORTHERN NCC BICYCLE/PEDESTRIAN NETWORK MASTER PLAN: NCC SUBMISSION
- SUSQUEHANNA RIVER ROAD/MD 222 CORRIDOR STUDY: TOWN OF PORT DEPOSIT



THE FY 2027 UPWP

BELLEFONTE PEDESTRIAN PATHWAYS

- The Town of Bellefonte would like to create three pedestrian pathways by completing missing sidewalks and segments from Brandywine Boulevard to Philadelphia Pike along these streets:
 - **Marion Avenue** – this street is used by Mt. Pleasant HS students and would also connect bus stops on Brandywine Blvd and Philadelphia Pike
 - **Bellefonte Avenue** – this street is also used by Mt. Pleasant HS students.
 - **Beeson Road** – this is a primary pedestrian path to Mt. Pleasant ES and to businesses on Philadelphia Pike.



WILMAPCO will utilize a Walkable Community Workshop format to engage the community, conduct a walking safety audit and develop recommendations.

THE FY 2027 UPWP

LIMESTONE ROAD/SR 7 LAND USE AND TRANSPORTATION PLAN

The purpose of this task is to create a cohesive, multi-modal plan evaluating Limestone Road (SR 7) for both short- and long-term land use and transportation improvements.

This study will engage stakeholders and the community to diagnose needs and generate improvement recommendations that address safety, multi-modal connectivity, traffic circulation, and the overall feel and function of the roadway.

Task 1: Review of Trend Conditions, Opportunities and Constraints; Market Assessment

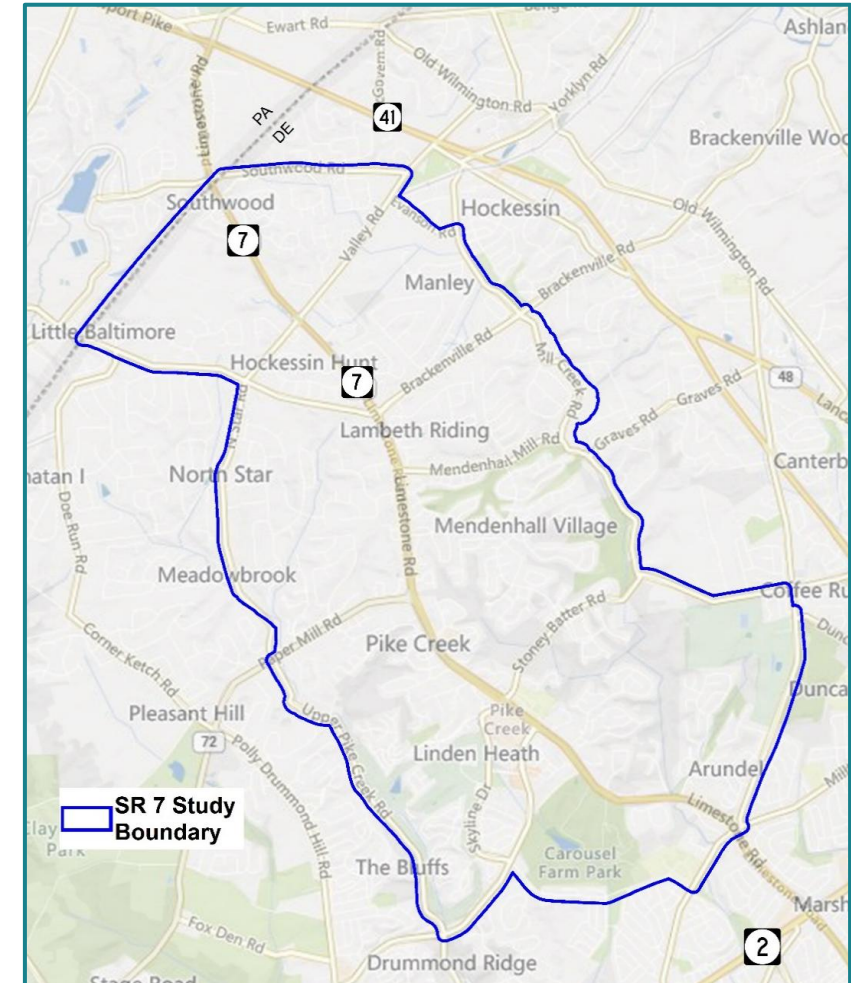
Task 2: Community Visioning

Task 3: Modeling of Transportation and Land Use

Task 4: Forecast Results & Preparation of Concept Level Alternatives

Task 5: Final Report

- The RFP process is underway



THE FY 2027 UPWP

NORTHERN NCC BICYCLE/PEDESTRIAN NETWORK MASTER PLAN

The purpose of this plan is to identify and plan for a safe, connected, and comprehensive bicycle/pedestrian network linking historic, culturally significant, and other important destinations and trailways in northern New Castle County.

The plan will integrate these locations into the larger transportation network to provide safe and reliable non-motorized access to historic and cultural landmarks without relying on autocentric modes of travel.

Task 1: Summary and Review of Recently Completed Projects/Studies and Current Conditions

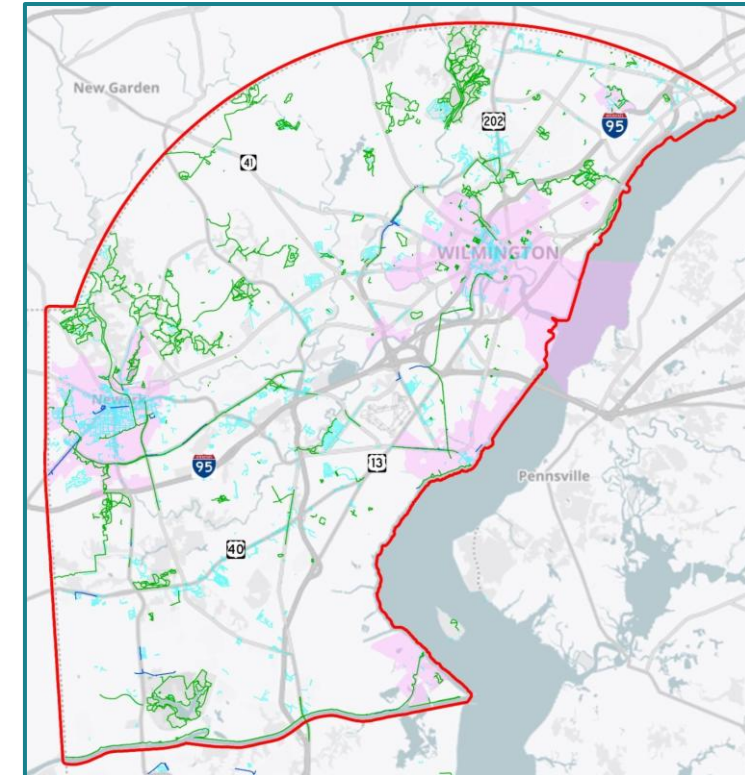
Task 2: Development of Key Destination Clusters

Task 3: Develop Preferred Routing Within and Connecting Each Destination Cluster

Task 4: Develop Infrastructure Needs for Cluster Connections and Routes

Task 5: Final Report

- The RFP process is underway

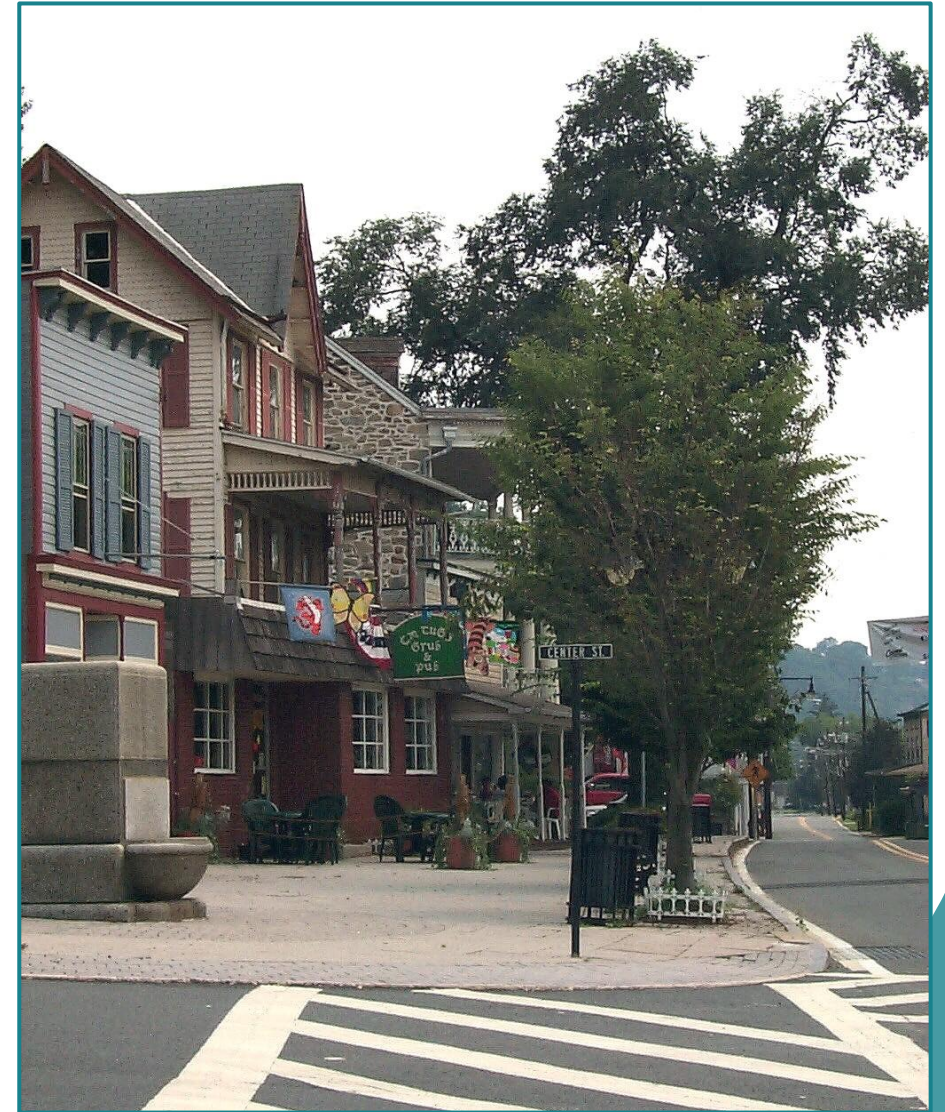


THE FY 2027 UPWP

SUSQUEHANNA RIVER ROAD CORRIDOR STUDY

The Town of Port Deposit is seeking to develop strategies and conceptual improvements for Susquehanna River Road to improve safety for all road users and improve accessibility to natural, cultural, and historic resources along this scenic byway.

WILMAPCO will engage with the Town to develop a project scope and approach that aligns with the project budget and community needs to create a program of recommendations.



THE FY 2027 UPWP

KIRKWOOD HIGHWAY CORRIDOR PLAN MONITORING SUPPORT

The Kirkwood Highway Monitoring and Implementation Committee (KMIC) will include two specific studies in FY 2027

- Churchman's Road Extended Study – Examine the secondary impacts that this project would have on Kirkwood Highway and off-corridor roadways
- Bus Stop Enhancement/Relocation - Goal is to identify potential improvements and changes that can be included in the Kirkwood Highway Plan, as well as other accessibility issues that may affect access to transit services.

Refinements based on November 2024 Public Workshop

The final report will recommend further study of all bus stops along Kirkwood Highway for potential relocation and/or consolidation to address safety and enhance transit operations.



How does this recommendation(s) fulfill the vision statement?



Safe access: all ages and abilities



Enhance walking, bicycling, rolling, and transit

SR 2 / Del. Park Blvd.



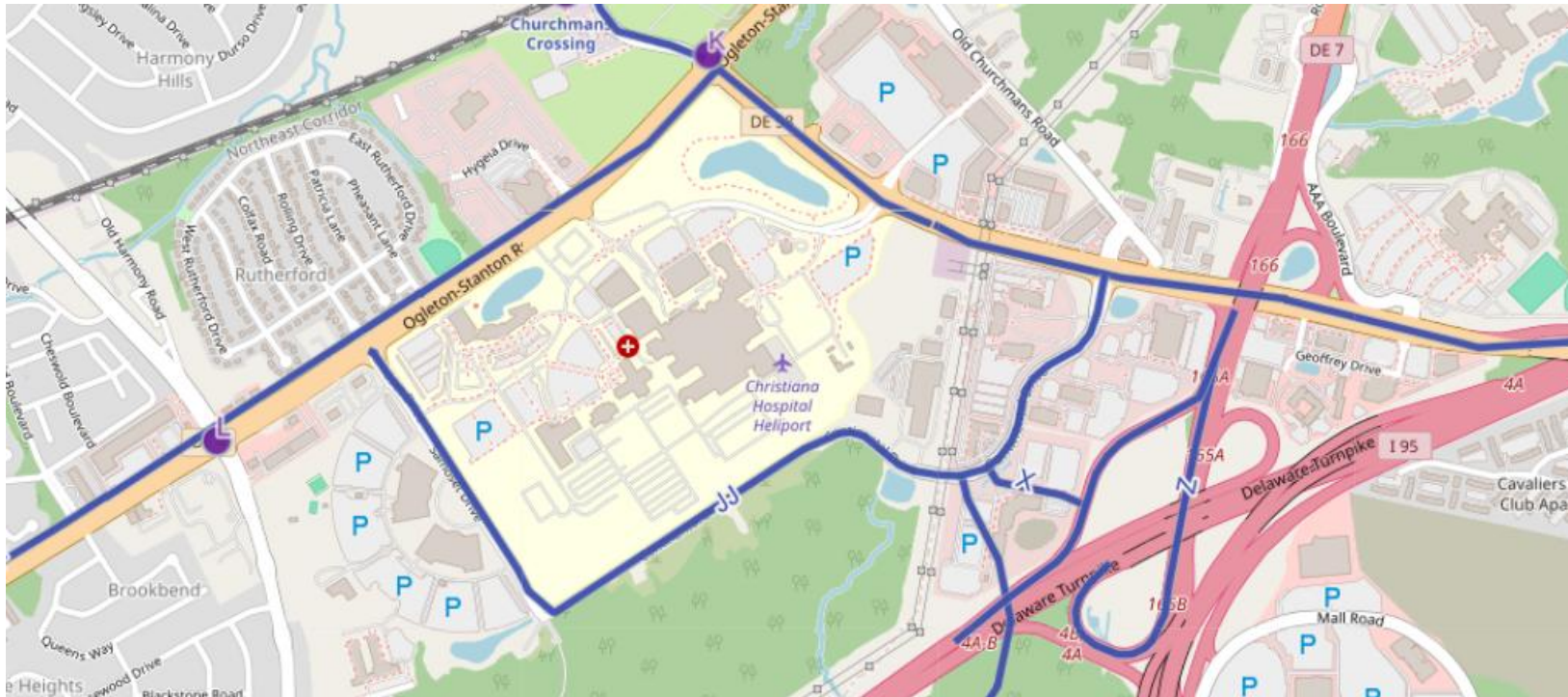
Recommended Layout

THE FY 2027 UPWP

CHURCHMANS CROSSING PLAN MONITORING SUPPORT

The Churchman's Crossing Monitoring and Implementation Committee (CXMIC) will include one specific study in FY 2027

- Continental Drive and Samoset Drive Circulation Study – The study will consider the impacts of connecting Continental Dr and Samoset Dr to improve multimodal circulation for the CXMIC study area. The study will also produce concept-level alternatives and cost estimates for the necessary infrastructure.



THE FY 2027 UPWP

The FY 2027 Unified Planning Work Program (UPWP) also includes ongoing studies, and Monitoring and Implementation Committees

- Ardens Transportation Plan Monitoring Committee
- Claymont Area Master Plan Monitoring Support
- Delaware Statewide Freight Plan Monitoring and Support
- East Elkton Plan Monitoring Committee
- Governor Printz Blvd Corridor Monitoring and Implementation Committee
- Intersection Control Evaluations and Alternatives Screening Support
- Logistic/Fulfillment Center Transportation and Land Use Impact Study Support
- MD-272 Corridor Plan Monitoring Committee
- NCC and CC Sidewalk Gap Analysis Monitoring and Implementation Support
- NCC Rt 40 Corridor Monitoring Support
- Route 9 Corridor Monitoring Committee
- SNCCMP Traffic Monitoring Support
- Southern New Castle County Growth Area Land Use and Transportation Plan Support
- US 202 Corridor Monitoring and Implementation Committee
- Wilmington Initiatives Support