

WILMAPCO Council

Action Item Summary Sheet

Meeting Date: September 14, 2017

Action Item #9: To Amend the FY2017 Unified Planning Work Program (UPWP) with Carry Over Tasks

Description/Summary of Item: The FY 2018 UPWP must be amended to include prior years' work tasks that are not yet complete. This is required by the Delaware Department of Transportation in order to close out prior years' programs and move the funding forward so as not to have multiple years' funding agreements open.

Summary of Action Taken by PAC: The WILMAPCO PAC did not take action on this agenda item.

Summary of Action Taken by TAC: The WILMAPCO TAC voted to recommend approval of the amendment to add prior years' work tasks that are not yet complete into the FY 2018 UPWP and transfer carryover funds from completed tasks to General Funds.

Summary of Action Taken by Subcommittee/Task Force (if applicable):
N/A

WILMAPCO Staff Recommendations: The WILMAPCO staff recommends that the Council amend the FY 2018 Unified Planning Work Program to include prior years' work tasks that are not yet complete and transfer carryover funds from completed tasks to General Funds.

WILMAPCO Council:

John Sisson, Chair
Delaware Transit Corporation
Chief Executive Officer

Robert J. Alt
Mayor of Elkton

Jennifer Cohan
Delaware Dept. of Transportation
Secretary

Connie C. Holland
Delaware Office of State Planning
Coordination, Director

Alan McCarthy
Cecil County Executive

Matthew Meyer
New Castle County Executive

Heather Murphy
Maryland Dept. of Transportation
Director, Office of Planning and
Capital Programming

Michael S. Purzycki
Mayor of Wilmington

Michael Spencer
Mayor of Newport

WILMAPCO Executive Director
Tigist Zegeye

DRAFT

RESOLUTION BY THE WILMINGTON AREA PLANNING COUNCIL AMENDING THE FY 2018 UNIFIED PLANNING WORK PROGRAM

WHEREAS, The Wilmington Area Planning Council (WILMAPCO), as designated by the Governors of the States of Delaware and Maryland, is the Metropolitan Planning Organization (MPO) for the Wilmington, Delaware Metropolitan Area; and,

WHEREAS, Federal regulations require the endorsement by the MPO of a Unified Planning Work Program (UPWP) which documents and describes metropolitan transportation planning and related metropolitan planning activities anticipated in the Metropolitan Area during the next fiscal year; and,

WHEREAS, such documentation serves to unify the various metropolitan transportation planning efforts within a comprehensive, continuing, and cooperative planning process; and,

WHEREAS, the WILMAPCO FY 2018 Unified Planning Work Program was adopted by Council on May 11, 2017; and

WHEREAS, the UPWP may be amended from time to time by Council to add or modify work tasks; and

WHEREAS, the financial agreement with the Delaware Department of Transportation requires that incomplete prior years' UPWP work tasks be amended into the current UPWP for project tracking purposes;

NOW, THEREFORE, BE IT RESOLVED, that the WILMAPCO Council does hereby amend the FY 2018 UPWP by adding the incomplete work tasks (carry-over tasks) from prior years' UPWPs and transferring carryover funds from completed tasks to General Funds.

Date:

John Sisson, Chairperson
Wilmington Area Planning Council



I PRIOR YEARS' WORK TASKS CARRIED OVER

This table shows the status of FY 2017 UPWP work tasks which were not completed by June 30, 2017 and have been amended into the FY 2018 UPWP.

	TASK #	DESCRIPTION	BALANCE REMAINING 6/30/17
1	MPO 14.10	Member Agency and WILMAPCO Consultant Support	\$38,152.59
2	MPO 15.10	Member Agency and WILMAPCO Consultant Support - Amend FY 2018 UPWP – Transfer to General Funds	\$22,070.23
3	MPO 16.05	Congestion Management System Consultant Support – Amend FY 2018 UPWP – Transfer to General Funds	\$96.90
4	MPO 16.05	Regional Transportation Performance Measurement Development – Amend FY 2018 UPWP – Transfer to General Funds	\$154.36
5	MPO 16.10	Member Agency and WILMAPCO Consultant Support- Amend FY 2018 UPWP – Transfer to General Funds	\$189,348.00
6	MPO 16.11	Cecil County Route 40 Program Development Support	\$10,256.18
7	MPO 16.11	Wilmington Initiatives Public Outreach and Management	\$22,226.00
8	MPO 16.13	Churchmans Crossing Program Development	\$43,280.00
9	MPO 17.01	Bookkeeping - Amend FY 2018 UPWP – Transfer to General Funds	\$7,607.50
10	MPO 17.03	Media Relations Coordination - Amend FY 2018 UPWP – Transfer to General Funds	\$1,078.00
11	MPO 17.03	Urban Bike Project: Earn-a-Bike and Trip for Kids Program	\$200.00
12	MPO 17.04	Cecil County Intersection Counts - Amend FY 2018 UPWP – Transfer to General Funds	\$4,000.00
13	MPO 17.04	Cecil County Travel Time Runs	\$18,000.00
14	MPO 17.04	Regional Model Development and Support	\$54,000.00
15	MPO 17.04	Public Opinion Survey (RTP & TJ) – Amend FY 2018 UPWP – Transfer to General Funds	\$312.00
16	MPO 17.05	Congestion Management System Consultant Support	\$4,566.28
17	MPO 17.05	Regional Transportation Performance Measurement Development	\$23,421.46
18	MPO 17.11	Cecil County-Route 40 Program Development Support – Amend FY 2018 UPWP – Transfer to General Funds	\$20,000.00
19	MPO 17.11	Wilmington Initiatives Public Outreach and Management	\$48,000.00
20	MPO 17.13	Churchmans Crossing Program Development	\$48,000.00
21	MPO 17.13	New Castle County-Route 40 Program Development Support	\$33,279.87
	TOTAL		\$588,049.37

	TASK #	DESCRIPTION	BALANCE REMAINING 6/30/17
		Proposed Tasks to be Carried Over to FY 2018 UPWP	
1	MPO 14.10	Member Agency and WILMAPCO Consultant Support	\$38,152.59
2	MPO 16.11	Cecil County Route 40 Program Development Support	\$10,256.18
3	MPO 16.11	Wilmington Initiatives Public Outreach and Management	\$22,226.00
4	MPO 16.13	Churchmans Crossing Program Development	\$43,280.00
5	MPO 17.03	Urban Bike Project: Earn-a-Bike and Trip for Kids Program	\$200.00
6	MPO 17.04	Cecil County Travel Time Runs	\$18,000.00
7	MPO 17.04	Regional Model Development and Support	\$54,000.00
8	MPO 17.05	Congestion Management System Consultant Support	\$4,566.28
9	MPO 17.05	Regional Transportation Performance Measurement Development	\$23,421.46
10	MPO 17.11	Wilmington Initiatives Public Outreach and Management	\$48,000.00
11	MPO 17.13	Churchmans Crossing Program Development	\$48,000.00
12	MPO 17.13	New Castle County-Route 40 Program Development Support	\$33,279.87
		TOTAL	\$343,382.38
		Proposed Tasks to be Transferred to General Funds	
1	MPO 15.10	Member Agency and WILMAPCO Consultant Support – Amend FY 2018 UPWP – Transfer to General Funds	\$22,070.23
2	MPO 16.05	Congestion Management System Consultant Support – Amend FY 2018 UPWP – Transfer to General Funds	\$96.90
3	MPO 16.05	Regional Transportation Performance Measurement Development – Amend FY 2018 UPWP – Transfer to General Funds	\$154.36
4	MPO 16.10	Member Agency and WILMAPCO Consultant Support- Amend FY 2018 UPWP – Transfer to General Funds	\$189,348.00
5	MPO 17.01	Bookkeeping - Amend FY 2018 UPWP – Transfer to General Funds	\$7,607.50
6	MPO 17.03	Media Relations Coordination - Amend FY 2018 UPWP – Transfer to General Funds	\$1,078.00
7	MPO 17.04	Cecil County Intersection Counts - Amend FY 2018 UPWP – Transfer to General Funds	\$4,000.00
8	MPO 17.04	Public Opinion Survey (RTP & TJ) - Amend FY 2018 UPWP – Transfer to General Funds	\$312.00
9	MPO 17.11	Cecil County-Route 40 Program Development Support - Amend FY 2018 UPWP – Transfer to General Funds	\$20,000.00
		TOTAL	\$244,666.99
		GRAND TOTAL	\$588,049.37

Prior Years' Carry over Funds

MD FHWA \$61,787.40 + \$963 (FY 18 distribution) = \$62,750.40
MD FTA \$24,206.59 + \$655 (FY 18 distribution) = \$24,861.59
MD State \$9,125.32 + \$202 (FY 18 distribution) = \$9,327.32
DE FHWA \$495,547.54 + \$415,889.07 = \$911,436.61
DE FTA \$100,344.17

Total \$1,108,720.09

Total Available Funds to be Carried Over = \$1,108,720.09

\$343,382.38 for prior year's tasks which were not complete by June 30, 2017
\$765,337.71 (\$520,670.72 + \$244,666.99) to be programmed for future tasks

MPO 14.10 – RTP IMPLEMENTATION

The WILMAPCO 2040 Regional Transportation Plan (RTP), adopted on January 13, 2011, provides a broad vision and context for transportation issues. The Plan includes a revised Transportation Investment Area (TIA) map, which identifies areas within the region based on how the transportation should be performing and what type of investments should be made. It also represents which public transportation investments will be appropriate over the next 20-25 years. Another aspect of the RTP is the updated project prioritization process that uses quantifiable measures to select projects that are tied to the goals and vision of the RTP. This process ensures that areas with the greatest need receive the highest priority for funding. **\$68,539 was budgeted for member agency and WILMAPCO consultant support. \$38,152.59 remains in this task.**

Project	Description
Glasgow Avenue Main Street Study	A design study that will improve the appearance and functionality along Glasgow Avenue.
SR 141 Corridor 20-Year Transportation Land Use Plan & TOD Analysis	To design a 20-year transportation/land use plan based on existing and future land use development within the corridor.

TOTAL COSTS:

Resource Allocation	WILMAPCO	\$0	
	IN-KIND SERVICES	\$0	
	CONSULTANT	\$38,152.59	
	TOTAL	\$38,152.59	
Cost Allocation			
Cost Allocation	Cash	In-Kind	Total
FHWA DE	\$28,597	\$0	\$28,597
FTA DE	\$7,185	\$0	\$7,185
FHWA MD	\$1,564	\$0	\$1,564
FTA MD	\$543	\$0	\$543
Delaware	\$0	\$0	\$0
Maryland	\$263	\$0	\$263
New Castle County	\$0	\$0	\$0
Cecil County	\$0	\$0	\$0
City of Wilmington	\$0	\$0	\$0
TOTALS	\$38,152.59	\$0	\$38,152.59

MPO 16.11 – SUBREGIONAL STUDIES AND COORDINATION

This task allows for the coordination of transportation and land use planning activities by working with local and state governments and community groups. WILMAPCO either takes the lead or participates in the development and scoping of a variety of plans and studies that further the implementation of the RTP. Studies we expect to administer during fiscal year 2014 include the following:

16.11.05 – Coordination with the Cecil County Office of Planning and Zoning

Cecil County Route 40 Program Development Support

WILMAPCO STAFF PARTICIPANT: Dan Blevins, Principal Planner

Staff will develop annual report monitoring transportation and land use changes to the US 40 corridor in Cecil County. This report will establish baseline and future traffic and land use projections and monitor on ongoing basis. In addition, the report will assess the conditions which may trigger the need to implement projects that were evaluated and identified in the 2007 Roadway Improvement Strategic Plan for Cecil County. **\$25,000 is budgeted for consultant support. \$10,256.18 remains in this task.**

16.11.06 – Coordination with the City of Wilmington

1. Wilmington Initiatives Public Outreach and Management Assistance & Interagency Coordination

WILMAPCO STAFF PARTICIPANT: Tigist Zegeye, Executive Director, Dave Gula, Principal Planner

The City of Wilmington (City) plays a key role in the region to promote development of cost-effective and user-friendly transportation systems. Effective outreach and proper coordination are essential components in the process of developing workable solutions to transportation problems. Implementation of this work task will assist with achieving proper intergovernmental coordination and promoting meaningful public/private communication. In particular, this effort will focus on the budgetary status of various initiatives, as it relates to updating our long-range plan. A consultant will be retained to attend, coordinate, and provide timely follow-through in support of the various initiatives. Also, up-to-date public information materials will be developed to clearly summarize the status of the various transportation projects in the City, in support of the WILMAPCO Public Outreach program and efforts to address important Environmental Justice concerns and Access to Jobs issues. **\$48,000 is budgeted for consultant support. \$22,226.00 remains in this task.**

TOTAL COSTS:

Resource Allocation	WILMAPCO		\$0
	IN-KIND SERVICES		\$0
	CONSULTANT		\$32,482.18
	TOTAL		\$32,482.18
Cost Allocation	Cash	In-Kind	Total
FHWA DE	\$24,348	\$0	\$24,348
FTA DE	\$6,117	\$0	\$6,117
FHWA MD	\$1,331	\$0	\$1,331
FTA MD	\$462	\$0	\$462
Delaware	\$0	\$0	\$0
Maryland	\$224	\$0	\$224
New Castle County	\$0	\$0	\$0
Cecil County	\$0	\$0	\$0
City of Wilmington	\$0	\$0	\$0
TOTALS	\$32,482.18	\$0	\$32,482.18

MPO 16.13 – MONITORING OF SUBREGIONAL STUDIES

OBJECTIVE AND TASK DESCRIPTION: To work with member agencies and the public to develop and coordinate the implementation of adopted transportation and comprehensive development plans that are significant to the region in the attainment of the goals of the 2030 Regional Transportation Plan. Under this task, WILMAPCO staff provides member agencies technical or coordination assistance. The implementing agency will take the lead role in the specific sub-tasks described below.

16.13.12 – Delaware Department of Transportation and Delaware Transit Corporation

1. Churchmans Crossing Implementation

WILMAPCO STAFF PARTICIPANT: *Daniel Blevins, Principal Planner, Dave Gula, Principal Planner*

The initial Churchmans Crossing Study was a joint effort by DelDOT, New Castle County and WILMAPCO to develop a land use/transportation vision for this important area. The land use and transportation recommendations provide a planning guide for this growth area over the next 25 years, including process and design guidelines. The study and its recommendations were adopted by the WILMAPCO Council into the 2020 Metropolitan Transportation Plan on September 11, 1997 and subsequently into the 2030 RTP. To account for the uncertainty as to when development will actually occur, the study provides performance indicators that DelDOT, New Castle County and WILMAPCO will monitor closely to determine when and which projects should be implemented. For example, if indicators predict an intersection will fall below LOS D, the improvement plan for that area will be triggered. Similar indicators are recommended to determine when various components of the transit, travel demand management, and new roadway connection recommendations should be implemented. The current phase of the Churchmans Crossing effort is referred to as "Implementation - Phase I". Early action items have been identified and have been, or are in the process of being, implemented. WILMAPCO staff is participating in the implementation of: Sidewalks/Bicycle Paths/Greenway Improvements, Bus Stop Improvements, Transit Service Enhancements, Integrated Transportation Management System (ITMS), Intersection Improvements, and Roadway Improvements.

DelDOT contact: Mark Tudor, NCC contact: Marco Boyce

\$48,000 is budgeted to support these efforts. \$43,280.00 remains in this task.

TOTAL COSTS:

Resource Allocation	WILMAPCO		\$0
	IN-KIND SERVICES		\$0
	CONSULTANT		\$43,280
	TOTAL		\$43,280
Cost Allocation	Cash	In-Kind	Total
FHWA DE	\$32,441	\$0	\$32,441
FTA DE	\$8,150	\$0	\$8,150
FHWA MD	\$1,773	\$0	\$1,773
FTA MD	\$616	\$0	\$616
Delaware	\$0	\$0	\$0
Maryland	\$299	\$0	\$299
New Castle County	\$0	\$0	\$0
Cecil County	\$0	\$0	\$0
City of Wilmington	\$0	\$0	\$0
TOTALS	\$43,280	\$0	\$43,280

MPO 17.03 – PUBLIC OUTREACH AND PUBLIC EDUCATION

OBJECTIVE AND TASK DESCRIPTION: Provides for public education and participation in transportation planning decisions in the WILMAPCO region. Federal and State transportation planning laws and regulations require public involvement in the process. These requirements reflect the fact that transportation decisions are more likely to be effective, add value to the surrounding communities, and be implemented in a timely manner when the public is involved in the process.

17.03.10 – Environmental and Transportation Justice Outreach

ADMINISTRATOR – Randi Novakoff, Outreach Manager and William Swiatek, Senior Planner

With the PAC, strategies have been developed and are being implemented to engage minority, low-income, elderly, disabled, households without an automobile, low-literacy, and Limited-English speaking communities in the transportation decision-making process. Strategies will reduce the participation barriers these Environmental Justice and Transportation Justice communities often experience. Staff will attend and help organize expos, exhibits, and conferences to better engage and understand the evolving needs of these constrained populations.

Urban Bike Project: Earn-a-Bike and Trip for Kids Program serves the community's needs, provides for transportation choice and improves quality of life by educating our youth about a safe, practical, and cost-efficient form of transportation. Bicycling to work rates are low across Wilmington, especially within our disadvantaged communities. This project sparks the culture change necessary to view the bicycle as an appropriate, affordable, healthy and energy-efficient form of transportation. In addition, the project instills a positive work ethic and occupies the student's after-school and weekend hours with a positive, productive, and self-esteem building program. The first component of the program includes class instruction to become proficient in the use, identification, and maintenance of bicycle parts and tools and learn safe riding skills. Under supervision from Urban Bike Project staff, the youth begin construction of their bicycles from spare parts. Youth are tested on their understanding of safe riding habits before receiving the bicycles they have built from scratch. A final component of the programs includes bicycle-riding activities for the youth such as bicycling around their neighborhoods, practice using bicycle racks on buses, and bicycling along scenic greenways and park trails. The aim of the program is to serve 30 children over the course of three sessions, with a graduation rate of at least 85%. The Urban Bike Project administers this project. **\$3,000 is budgeted for the program. \$200 remains in this task.**

TOTAL COSTS:

Resource Allocation	WILMAPCO		\$0
	IN-KIND SERVICES		\$0
	CONSULTANT		\$200
	TOTAL		\$200
Cost Allocation	Cash	In-Kind	Total
FHWA DE	\$150	\$0	\$150
FTA DE	\$38	\$0	\$38
FHWA MD	\$8	\$0	\$8
FTA MD	\$3	\$0	\$3
Delaware	\$0	\$0	\$0
Maryland	\$1	\$0	\$1
New Castle County	\$0	\$0	\$0
Cecil County	\$0	\$0	\$0
City of Wilmington	\$0	\$0	\$0
TOTALS	\$200	\$0	\$200

MPO 17.04 – DATA COLLECTION, MANAGEMENT, AND DISTRIBUTION

OBJECTIVE AND TASK DESCRIPTION: To develop, research, and analyze data that assists member agencies and the public with understanding the demographic, economic, and transportation planning issues confronting the WILMAPCO region. This task will result in a number of analytical reports on various issues, the analysis for different studies and plan implementation, and the development of projects for the Transportation Improvement Program (TIP). Under this task, WILMAPCO staff will also provide technical assistance to member agencies, organizations, businesses and residents, as requested.

17.04.01 – Data Collection

ADMINISTRATOR: Daniel Blevins, Principal Planner, William Swiatek, Senior Transportation Planner and Jacob Thompson, Transportation Planner

In order to produce more useful analysis tools, specific data must be collected on a more frequent basis. Data collection activities will include:

- Roadway Travel Time runs will continue in New Castle County (funded through DelDOT) and in Cecil County. The travel time runs will collect travel speed and delay data on major roadways in our region and will serve as a primary input into the WILMAPCO Congestion Management System (CMS). **\$18,000 is budgeted for consultant support in roadway travel time data collection in Cecil County. \$18,000 remains in this task.**

Regional Model Development and Support

ADMINISTRATOR: Daniel Blevins, Principal Planner

- Assist DelDOT modeling in developing input for all travel demand models. Effort needed to continue to incorporate relevant truck/rail traffic data into their travel demand model to help facilitate better investment decisions. Funding allows for periodic reviews that should be performed to ensure all base year model inputs are based on the most recent data collection activities. Travel demand data for use in planning activities such as the CMS and the long-range regional transportation plan (RTP) will be generated and maintained. **\$54,000 is budgeted for consultant support. \$54,000 remains in this task.**

TOTAL COSTS:

Resource Allocation	WILMAPCO		\$0
	IN-KIND SERVICES		\$0
	CONSULTANT		\$72,000
	TOTAL		\$72,000
Cost Allocation	Cash	In-Kind	Total
FHWA DE	\$41,569	\$0	\$41,569
FTA DE	\$6,127	\$0	\$6,127
FHWA MD	\$8,985	\$0	\$8,985
FTA MD	\$3,603	\$0	\$3,603
Delaware	\$0	\$0	\$0
Maryland	\$1,267	\$0	\$1,267
New Castle County	\$0	\$0	\$0
Cecil County	\$0	\$0	\$0
City of Wilmington	\$0	\$0	\$0
TOTALS	\$61,551	\$0	\$61,551

MPO 17.05 – REGIONAL PLANNING AND TECHNICAL ANALYSIS

17.05.01 – Congestion Management System Development

ADMINISTRATOR: Daniel Blevins, Principal Planner, William Swiatek, Senior Transportation Planner, Jacob Thompson, Transportation Planner

Staff and the CMS Subcommittee will collect and analyze data from a variety of sources including: traffic impact studies, cordon study counts, intersection turning movement counts, travel demand model output, and corridor travel time analyses in order to update the WILMAPCO CMS Report. Based on this data, congested corridors or areas will be identified and a screening process will be applied to determine the most appropriate congestion mitigation strategies for each corridor or area. The effectiveness of strategies recommended in previous CMS reports will be assessed. **\$35,000 is budgeted for consultant support. \$4,566.28 remains in this task.**

17.05.07 – Regional Transportation Performance Measure Development

ADMINISTRATOR: Daniel Blevins, Principal Planner, William Swiatek, Senior Transportation Planner, Jacob Thompson, Transportation Planner

OBJECTIVE AND TASK DESCRIPTION: Provides tracking trends of key indicators of how the transportation system is performing to improve the ability to address short- and long-term decisions based on system performance. In order to respond to demands for accountability from elected officials and the public, development of transportation and land use performance measures and prepare an annual performance report on state and regional efforts and their relation to the goals of State and MPO long range plans.

This task will provide support for decisions about transportation budgeting and appropriations and will provide a trigger for in-depth examinations of performance problems and possible corrections. It will focus on identifying and using the most credible performance measures that are reliable, relevant and regional in scope, easy to understand by a wide audience, available from public sources of data and available over a period of time. This task is to mainly cover consulting help in expediting LOS analysis, extraction of real-time ITMS data for uses in various projects.

\$30,000 is budgeted for consultant support. \$23,421.46 remains in this task.

TOTAL COSTS:

Resource Allocation	WILMAPCO		\$0
	IN-KIND SERVICES		\$0
	CONSULTANT		\$27,988
	TOTAL		\$27,988
Cost Allocation	Cash	In-Kind	Total
FHWA DE	\$20,979	\$0	\$20,979
FTA DE	\$5,271	\$0	\$5,271
FHWA MD	\$1,147	\$0	\$1,147
FTA MD	\$398	\$0	\$398
Delaware	\$0	\$0	\$0
Maryland	\$194	\$0	\$194
New Castle County	\$0	\$0	\$0
Cecil County	\$0	\$0	\$0
City of Wilmington	\$0	\$0	\$0
TOTALS	\$27,988	\$0	\$27,988

MPO 17.11 – SUBREGIONAL STUDIES AND COORDINATION

This task allows for the coordination of transportation and land use planning activities by working with local and state governments and community groups. WILMAPCO either takes the lead or participates in the development and scoping of a variety of plans and studies that further the implementation of the RTP. Studies we expect to administer during fiscal year 2014 include the following:

17.11.06 – Coordination with the City of Wilmington

1. Wilmington Initiatives Public Outreach and Management Assistance & Interagency Coordination
WILMAPCO STAFF PARTICIPANT: Tigist Zegeye, Executive Director, Dave Gula, Principal Planner
The City of Wilmington (City) plays a key role in the region to promote development of cost-effective and user-friendly transportation systems. Effective outreach and proper coordination are essential components in the process of developing workable solutions to transportation problems. Implementation of this work task will assist with achieving proper intergovernmental coordination and promoting meaningful public/private communication. In particular, this effort will focus on the budgetary status of various initiatives, as it relates to updating our long-range plan. A consultant will be retained to attend, coordinate, and provide timely follow-through in support of the various initiatives. Also, up-to-date public information materials will be developed to clearly summarize the status of the various transportation projects in the City, in support of the WILMAPCO Public Outreach program and efforts to address important Environmental Justice concerns and Access to Jobs issues.

Effective coordination of public outreach activities, in concert with the design development process of the Wilmington Initiatives committees (Management, Technical, Steering, and Partners), is essential to achieving the RTP goal of linking land use and transportation activities. The Wilmington Initiatives support a variety of cultural and economic developments in an area where population and employment densities can support relatively cost-effective bus and rail transit. Inclusion of grass-roots public participation in the efforts to update the long-range plan will be critically needed to promote quality-of-life improvements, such as installing pedestrian-level street lighting to enhance safety and security, while allowing growth of street trees to reinforce the aesthetic and environmental assets of the City. A separate consultant will be retained to complete concept plans for smaller projects that are designed in concert with community input.

This study coordinates Wilmington's development strategies and provides the specific information needed to make the concepts in the WILMAPCO RTP work in practice. This task is a continuation of work begun in FY 1996. Objectives of this element of the task are:

1. To provide a balance between the requirements for local and regional access within the corridor for all modes including walking, bicycling, transit and private vehicles
2. To promote economic development related to community objectives
3. To improve the visual quality of the corridors for residents, workers and visitors in keeping with community character
4. To enhance safety for all modes of travel and environmental quality within the corridors
5. To support coherent and viable neighborhoods in sync with other community goals

Participants include WILMAPCO Staff, City of Wilmington, DeIDOT, DART, a Consultant and the Community.

Coordination with other ongoing planning studies and design projects, such as the Citywide Environmental Enhancement projects conducted by the City and the Christina Waterfront Projects being conducted by DeIDOT and RDC, will be an integral part of this task. DeIDOT contact: Tim Snow and Mark Tudor, City of Wilmington contact: Brain Mitchell and Gwineth Kaminsky. **\$48,000 is budgeted for consultant support. \$48,000 remains in this task.**

TOTAL COSTS:

Resource Allocation	WILMAPCO		\$0
	IN-KIND SERVICES		\$0
	CONSULTANT		\$48,000.00
	TOTAL		\$48,000.00
Cost Allocation	Cash	In-Kind	Total
FHWA DE	\$35,979	\$0	\$35,979
FTA DE	\$9,039	\$0	\$9,039
FHWA MD	\$1,967	\$0	\$1,967
FTA MD	\$683	\$0	\$683
Delaware	\$0	\$0	\$0
Maryland	\$331	\$0	\$331
New Castle County	\$0	\$0	\$0
Cecil County	\$0	\$0	\$0
City of Wilmington	\$0	\$0	\$0
TOTALS	\$48,000	\$0	\$48,000

MPO 17.13 – MONITORING OF SUBREGIONAL STUDIES

OBJECTIVE AND TASK DESCRIPTION: To work with member agencies and the public to develop and coordinate the implementation of adopted transportation and comprehensive development plans that are significant to the region in the attainment of the goals of the 2030 Regional Transportation Plan. Under this task, WILMAPCO staff provides member agencies technical or coordination assistance. The implementing agency will take the lead role in the specific sub-tasks described below.

17.13.08 – Delaware Department of Transportation and Delaware Transit Corporation

2. Churchmans Crossing Implementation

WILMAPCO STAFF PARTICIPANT: Daniel Blevins, Principal Planner, Dave Gula, Principal Planner

The initial Churchmans Crossing Study was a joint effort by DelDOT, New Castle County and WILMAPCO to develop a land use/transportation vision for this important area. The land use and transportation recommendations provide a planning guide for this growth area over the next 25 years, including process and design guidelines. The study and its recommendations were adopted by the WILMAPCO Council into the 2020 Metropolitan Transportation Plan on September 11, 1997 and subsequently into the 2030 RTP. To account for the uncertainty as to when development will actually occur, the study provides performance indicators that DelDOT, New Castle County and WILMAPCO will monitor closely to determine when and which projects should be implemented. For example, if indicators predict an intersection will fall below LOS D, the improvement plan for that area will be triggered. Similar indicators are recommended to determine when various components of the transit, travel demand management, and new roadway connection recommendations should be implemented. The current phase of the Churchmans Crossing effort is referred to as "Implementation - Phase I". Early action items have been identified and have been, or are in the process of being, implemented. WILMAPCO staff is participating in the implementation of:

- a. Sidewalks/Bicycle Paths/Greenway Improvements
- b. Bus Stop Improvements
- c. Transit Service Enhancements
- d. Integrated Transportation Management System (ITMS)
- e. Intersection Improvements
- f. Roadway Improvements

DelDOT contact: Mark Tudor, NCC contact: Marco Boyce

\$48,000 is budgeted to support these efforts. \$48,000.00 remains in this task.

3. Route 40 Corridor Improvements

WILMAPCO STAFF PARTICIPANT: Daniel Blevins, Principal Planner, Dave Gula, Principal Planner

The Route 40 Corridor Improvements Project was initiated by DelDOT in partnership with New Castle County and WILMAPCO in September 1998. The Route 40 Corridor 20-Year Transportation Plan was completed on June 19, 2000, and was adopted by the Steering Committee. Subsequently, the WILMAPCO Council had adopted the Route 40 Corridor 20-Year Transportation Plan as part of the Metropolitan Transportation Plan on September 7, 2000. The Plan addresses the conditions resulting from projected growth in housing, employment and traffic over the next 20 years. The Plan contains projects, separated into three phases, (Phase I 2000-2007, Phase II 2008-2013, and Phase III 2014-2020), which address the projected transportation problems that would result without the Plan. The final step of the project, now underway, is the implementation of the Plan recommendations. As part of this step a Corridor Monitoring Committee was created in order to assure that all projects in the Plan are implemented as conditions dictate – neither prior to the anticipated need, nor subject to unnecessary delay after need is identified. Staff is participating as a member of the Committee and providing assistance to the effort. DelDOT contact: Mark Tudor, NCC contact: Marco Boyce. **\$48,000 is budgeted to support these efforts.**

\$33,279.87 remains in this task.

TOTAL COSTS:

Resource Allocation	WILMAPCO		\$0
	IN-KIND SERVICES		\$0
	CONSULTANT		\$81,280
	TOTAL		\$81,280
Cost Allocation			
Cost Allocation	Cash	In-Kind	Total
FHWA DE	\$60,924	\$0	\$60,924
FTA DE	\$15,306	\$0	\$15,306
FHWA MD	\$3,331	\$0	\$3,331
FTA MD	\$1,156	\$0	\$1,156
Delaware	\$0	\$0	\$0
Maryland	\$561	\$0	\$561
New Castle County	\$0	\$0	\$0
Cecil County	\$0	\$0	\$0
City of Wilmington	\$0	\$0	\$0
TOTALS	\$81,280	\$0	\$81,280