

Cumberland Urbanized Area Transportation Improvement Program



FY 2012 – FY 2015



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RESOLUTION

No. 11-27

Resolution approving the Fiscal Year 2012- 2015 Transportation Improvement Program:

WHEREAS, the Cumberland Area Metropolitan Planning Organization was established to manage and provide policy direction to the Unified Planning Program in accordance with Federal requirements, and the Allegany County Commissioners have been designated as the temporary Metropolitan Planning Organization for this area as approved by the Maryland Governor Harry Hughes on May 17, 1982; and

WHEREAS, the staff of the Maryland Department of Transportation and the Allegany County Department of Community Services, have together prepared the Transportation Improvement Program for Fiscal Year 2012 – 2015 in compliance with applicable Federal programs and regulations.

WHEREAS, project 09- 02 is a study of US 220/MD 53 to improve travel and provide economic development at a cost of \$758,000,000.00; and

WHEREAS, project 09- 03 is made up Environmental Projects providing aesthetic improvements along State highways at a cost of \$9,000,000.00; and

WHEREAS, project 09- 04 is to fund Safety and Spot Improvements providing localized improvements to address safety issues on State highways at a cost of \$20,000,000.00; and

WHEREAS, project 09- 05 is to fund Resurface and Rehabilitation providing specific upgrade of auxiliary features on State highways at a cost of \$15,000,000.00; and

WHEREAS, project 09- 06 is to fund Bridge Replacement and Rehabilitation providing major upgrade and maintenance of structures on State highways at a cost of \$11,000,000.00; and

WHEREAS, project 09- 07 is to fund Urban Street Reconstruction and Rehabilitation providing roadway and rehabilitation and streetscape improvements on State highways at a cost of \$3,000,000.00; and

WHEREAS, project 09- 08 is to fund Congestion Management for traffic control, monitoring and management of State facilities at a cost of \$6,500,000.00; and

WHEREAS, NEW project is to fund I-68 Cumberland Viaduct Bridges for cleaning, painting and structural repairs at a cost of \$14,500,000.00; and

WHEREAS, the Bridge No. A-116 Orleans Road South over Fifteen Mile Creek project is to realign and replace Bridge No. A-116 of Orleans Road and Appel Road at a cost of \$6,939,000.00; and

WHEREAS, Baltimore Avenue Access Improvements for alignment and pavement improvements, in the vicinity of Goethe Street has a cost of \$1,352,000.00; and

WHEREAS, the Baltimore Street Bridge rehabilitation of bridge A-C-06 over Wills Creek has a cost of \$2,000,000.00; and

WHEREAS, the Amtrak Station Entryway Improvements are for improving the connection between the Cumberland Amtrak station and the Allegheny Highlands Trail has a cost of \$283,000.00; and

WHEREAS, the Braddock Road Access and Intersection Improvements Project Phase III has a cost of \$6,500,000.00; and

WHEREAS, the Small Urban Transit System Operating Assistance for transit services provided by Allegany County has a cost of \$4,254,816.00; and

WHEREAS, the Small Urban Transit System Capital Assistance for transit services provided by Allegany County has a cost of \$1,253,924.00; and

NOW, THEREFORE, BE IT RESOLVED that the Allegany County Commissioners acting as the Temporary Cumberland Area Metropolitan Planning Organization approves the Fiscal Year 2012 – 2015 Transportation Improvement Program, and will keep the record open for thirty day to allow for any additional public comments.

ADOPTED THIS 3rd day of November, 2011.

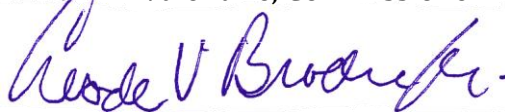
County Commissioners of Allegany County, Maryland



Michael W. McKay, President

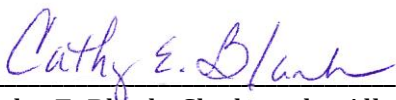


William R. Valentine, Commissioner



Creade V. Brodie, Jr., Commissioner

ATTEST:



Cathy E. Blank, Clerk to the Allegany County Commissioners

**CUMBERLAND URBANIZED AREA METROPOLITAN
PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2011-2014**

BACKGROUND AND INTRODUCTION

Status of the Urbanized Area

The Cumberland Urbanized Area as defined by the U.S. Census includes portions of Allegany County Maryland and Mineral County West Virginia. The Maryland portion includes Cumberland and Frostburg and the surrounding areas. The requirement for classification as an urbanized area is a population of at least 50,000. The population of the urbanized area in 1980 was approximately 59,000, and in 1990 it declined to approximately 55,000. In 2000 the population remained fairly constant and is now at about the same level as in 1990.

FHWA/FTA Regulations for Urban Transportation Planning

Since the 1960's, the federal government has established urban transportation planning requirements in all metropolitan areas, as a prerequisite to the approval of federal funding (23 CFR Part 450 and 49 CFR Part 613). The regulations require a continuing, comprehensive and cooperative (3-C) planning process in all urbanized areas of more than 50,000.

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) of the U.S. Department of Transportation issued amendments effective June 30, 1983 to their existing regulations governing urban transportation planning under FHWA and FTA grant programs. These amendments were partially intended to simplify administration of the planning process for urbanized areas with a population under 200,000 such as the Cumberland area.

In 1991 the Intermodal Surface Transportation Efficiency Act (ISTEA) was passed. This act revised some of the established regulations and procedures and placed a new emphasis on Metropolitan Planning Organizations. As part of this Act the MPO planning process has been more specifically defined and new planning requirements have been prescribed.

In 1998 the Transportation Equity Act for the 21st Century (TEA-21) was passed continuing the initiatives of the 1991 Act, and adding several new provisions and programs.

In 2005 the Safe Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) was passed. This Act which provides for the Country's largest surface transportation investment ever retained most of the planning provisions of the previous legislation and added several new metropolitan transportation planning requirements.

Steps Taken to Comply with FHWA/FTA Regulations

The Allegany County Commissioners, acting in their role as the temporary Metropolitan Planning Organization (MPO), annually approve and amend as appropriate the Transportation Improvement Program as required by U.S. DOT, to be eligible to receive funding for the region's transportation projects.

**CUMBERLAND URBANIZED AREA
METROPOLITAN
PLANNING ORGANIZATION**

PUBLIC PARTICIPATION PROCESS

The Board of County Commissioners of Allegany County serves as the Metropolitan Planning Organization (MPO) policy body for the urbanized area. Most MPO business including the Unified Planning Work Program (UPWP) and the Transportation Improvement Program (TIP) approvals and amendments are considered and acted on during the Commissioners' regularly scheduled weekly meeting. These meetings are open to the public and public comment and discussion on all agenda items is encouraged. The meeting agendas are published in advance in the local newspapers and on the County website. When an MPO MATTER is placed on the agenda, a planner from the Allegany County Department of Community Services who serves as the MPO staff attends the meetings to present information and respond to questions and inquiries.

In compliance with SAFETEA-LU and as part of the FY 2008 UPWP, a Public Participation Plan has been developed and will be adopted before the end of the current fiscal year. This Plan will document and formalize the public process, which will be conducted for all MPO activities including the development, review and approval of the TIP.

Highway Element



**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code 09-2 *STIP#* 09-2

Project Name US 220/MD 53 *Limits* I-68 to WV state line

Improvement Description Study to improve travel and provide economic development

Responsible Agency SHA/MDOT & WVDOT (lead agency)

Current Lanes 2 *Current Road Type* _____ *Proposed Lanes* TBD

Miles 15.0 *Highway System* Primary *Funding* NHS/
Appropriation Act *Ratio* 80/20

Related Projects _____

Comments Multi-state study, outgrowth of Western Maryland North-South Corridor y Study (PP start 5/2006)

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP	465	0			465
PE					
ROW					
CONSTR.					
TOTAL	465	0			465

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code 09-3 *STIP#* 09-3

Project Name Environmental Projects *Limits* Areawide

Improvement Description Provide aesthetics improvements along State highways

Responsible Agency SHA/MDOT

Current Lanes _____ *Current Road Type* _____ *Proposed Lanes* _____

Miles _____ *Highway System* Primary/
Secondary *Funding* INT/NHS/STP *Ratio* 80/20
/ Other

Related Projects _____

Comments Bicycle Feasibility Study, etc. (PE-FY12)

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE	150	150	150		450
ROW					
CONSTR.	2,850	2,850	2,850		5,550
TOTAL	3,000	3,000	3,000		9,000

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code 09-4 *STIP#* 09-4

Project Name Safety and Spot Improvements *Limits* Areawide

Improvement Description Provides localized improvements address safety issues on State highways

Responsible Agency SHA/MDOT

Current Lanes _____ *Current Road Type* _____ *Proposed Lanes* _____

Miles _____ *Highway System* Primary/
Secondary *Funding* INT/NHS/STP *Ratio* 80/20
/ Other

Related Projects _____

Comments Quick Action Funds for Geometric Improvements (CO-FY12); TC-11 sign reflectivity (CO-FY12; I-68 at US 220 Geometric improvements (CO FY12);

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE	500	500	500		1,500
ROW					
CONSTR.	9,500	4,500	4,500		18,500
TOTAL	10,000	5,000	5,000		20,000

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code 09-5 *STIP#* 09-5

Project Name Resurface and Rehabilitation *Limits* Areawide

Improvement Description Provide specific resurfacing upgrade of auxiliary features on State highways

Responsible Agency SHA/MDOT

Current Lanes _____ *Current Road Type* _____ *Proposed Lanes* _____

Miles _____ *Highway System* Primary/
Secondary *Funding* INT/NHS/STP *Ratio* 80/20
/ Other

Related Projects _____

Comments Engineering Estimates for FY12 Resurfacing Projects (PE-FY12); Areawide installation of guardrail in District 6 (CO-FY12)

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE	500	500	500		1,500
ROW					
CONSTR.	4,500	4,500	4,500		13,500
TOTAL	5,000	5,000	5,000		15,000

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code 09-6 *STIP#* 09-6

Project Name Bridge Replacement Rehabilitation Limits Areawide

Improvement Description Provide major upgrade and maintenance of structures on State highways

Responsible Agency SHA/MDOT

Current Lanes _____ *Current Road Type* _____ *Proposed Lanes* _____

Miles _____ *Highway System* Primary/ *Funding* INT/NHS/STP *Ratio* 80/20
Secondary BR-BH/ Other

Related Projects _____

Comments Project Identified: Bridge paving and concrete repairs (CO-FY12); Small Structures Inspections (PE-FY12); Bridge Inspections (PE-FY12)

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE	500	500	500		1,500
ROW					
CONSTR.	4,500	2,500	2,500		9,500
TOTAL	5,000	3,000	3,000		11,000

Project Cost (000's)

MPO's Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code 09-7 *STIP#* 09-7
Project Name Urban Street Reconstruction/
 Rehabilitation *Limits* Areawide
Improvement Description Provide roadway rehabilitation and streetscape improvements on State highways
 in towns
Responsible Agency SHA/MDOT

Current Lanes _____ *Current Road Type* _____ *Proposed Lanes* _____
Miles _____ *Highway System* Primary/
 Secondary *Funding* NHS/STP/
 Other *Ratio* 80/20
Related Projects _____
Comments _____

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE	150	150	150		450
ROW					
CONSTR.	850	850	850		2,550
TOTAL	1,000	1,000	1,000		3,000

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code 09-8 *STIP#* 09-8

Project Name Congestion Management *Limits* Areawide

Improvement Description Provides traffic control, monitoring and management of State facilities.

Responsible Agency SHA/MDOT

Current Lanes _____ *Current Road Type* _____ *Proposed Lanes* _____

Miles _____ *Highway System* Primary/
Secondary *Funding* INT/NHS/STP *Ratio* 80/20
/ Other

Related Projects _____

Comments CHART operations for FY 12 (CO-FY12); CHART technical support for FY12-FY14 (PE-FY12); CATT Lab operations for FY12- FY14 (PE-FY12); CHART First Responder Video Sharing (PE-FY12)

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE	500	150	150		800
ROW					
CONSTR.	2,000	1,850	1,850		5,700
TOTAL	2,500	2,000	2,000		6,500

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code AL4091 *STIP#* AL4091

Project Name I-68 Cumberland Viaduct Bridge *Limits* _____

Improvement Description Cleaning, Painting and Structural Repairs

Responsible Agency SHA/MDOT

Current Lanes 6 *Current Road Type* Interstate *Proposed Lanes* 6

Miles _____ *Highway System* Interstate/
Primary *Funding* BR *Ratio* 80/20

Related Projects _____

Comments _____

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE					
ROW					
CONSTR.	7,500	7,000			14,500
TOTAL	7,500	7,000			14,500

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code _____ *STIP#* AL201201

Project Name Bridge No. A-116 Orleans Road
South over Fifteen Mile Creek *Limits* Orleans Road/Appel Road Intersection
Improvement Description Realignment of Orleans Road South at Bridge No. A-116 and Replacement of
Bridge No. A-116 and Realignment of Orleans Road and Appel Road
Responsible Agency Allegany County Commissioners, c/o Allegany County Dept. of Public Works

Current Lanes 2 *Current Road Type* Asphalt *Proposed Lanes* 2
Miles 0.4 ± *Highway System* SOS *Funding* Fed. *Ratio* 80/20
 _____ Bridge/Local _____

Related Projects _____
Comments _____

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE	637	280			917
ROW	100				100
CONSTR.	1,000	4,922			5,922
TOTAL	1,737	5,202			6,939

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code _____ *STIP#* AL201202
Project Name Baltimore Avenue Access Front Street and Henderson Avenue to Marion
Improvements Limits Street
Improvement Description Alignment and mill and pavement improvements, particularly in the vicinity of
Goethe Street where the existing street is narrow. A portion of Henderson Avenue
at Baltimore Ave will also be paved.
Responsible Agency City of Cumberland

Current Lanes 2 *Current Road Type* Bituminous *Proposed Lanes* 2
Concrete
Miles .57 *Highway System* Federal Aid *Funding* ARC Access Funds *Ratio* varied
Urban ADHS

Related Projects _____

Comments ARC Access Funds from the Allegany College of Maryland Entrance Relocations are being
requested to be transferred to the Baltimore Avenue Access Project. Right of way may be
needed to widen the road in the vicinity of Goethe Street. The City will use it own funds if right
of way is needed, but will follow all Federal Guidelines. Cos estimates are preliminary. The
project is currently in design.

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE	100				100
ROW	25				25
CONSTR.		1,200			1,200
TOTAL	125				1,325

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code _____ *STIP#* AL201203
Project Name Baltimore Street Bridge *Limits* Orleans Road/Appel Road Intersection
Improvement Description Rehabilitation of the existing bridge (no. A-C-06) over Wills Creek
Responsible Agency City of Cumberland

Current Lanes 3 *Current Road Type* Concrete Deck *Proposed Lanes* 3

Miles Less than .1 mile *Highway System* Federal Aid Urban *Funding* Federal Bridge Fund *Ratio* 80/20

Related Projects _____

Comments Allegany County's allocation of bridge funds is committee. The City is requesting reallocation bridge funds through SHA and the County. Cumberland will provide local funds.

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE		330			330
ROW					
CONSTR.			1,670		1,670
TOTAL		330	1,670		2,000

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code _____ *STIP#* AL201204

Project Name Amtrak Station Entryway Improvements *Limits* Baltimore Street to the Amtrak Stations

Improvement Description This project will provide an improved connection between the Cumberland Amtrak station and the **Allegheny Highlands Trail**, as well as train station upgrades consisting of repaving the walkway, replacing lighting fixtures, increasing station signage, installing information kiosks and upgrading planters.

Responsible Agency City of Cumberland

Current Lanes Pedestrian and Bike Path *Current Road Type* Bituminous Concrete *Proposed Lanes* _____

Miles .15 mile *Highway System* N/A *Funding* MD TEP Funds and Community Legacy Grant and City Funds *Ratio* _____

Related Projects Amtrak Station ADA Improvements

Comments \$173,103 in Transportation Enhancement Program funds and \$100,000 Community Legacy Funds along with Funds from CSX and Amtrak.

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP	N/A				
PE	10				10
ROW					
CONSTR.		273			273
TOTAL	10	273			283

Project Cost (000's)

MPO Approval

**CUMBERLAND URBANIZED AREA
FY 2012-2014
TRANSPORTATION IMPROVEMENT PROGRAM**

Project Code _____ *STIP#* AL201205
 Braddock Road Access &
 Intersection Safety Improvements _____ NW Side of MD 736 from Interchange #33, I-68
Project Name Project, Phase #3 *Limits* to point opposite Braddock Street Intersection
 Design and construction of roadway safety and drainage improvements in Limits
Improvement Description stated.
Responsible Agency City of Frostburg

Current Lanes 2 *Current Road Type* State Highway *Proposed Lanes* 3

Miles .29 *Highway System* _____ *Funding* ARC LAR - \$400K/ City - \$100K *Ratio* 80/20

Related Projects ARC Project Phases #1 and #2 are funded; Ph. #1 is in preliminary design; Ph. #2 at admin preliminaries (A/P) prior to a decision on a design contract; A/P package submitted 10-21-11

Comments Ph. #3 ARC application is in preparation to be submitted by 11-15-11 to District and State Planning; funding is reserved for successful application. Future project phases to complete master plan are intended in 2012-2013 if funding is available to complete new intersection and access road to NW to replace Winner's View Terrace intersection. Phases #1 - #3 will complete widening, drainage, and will begin to add new paved lanes to improve existing Braddock Street intersection. Master Plan has been reviewed and approved by MD SHA.

Phase	BIENNIAL FY 2012	ELEMENT FY 2013	FY 2014	POST FY 2014	FY 2012-2014 TOTAL
PP					
PE	240.5	75	325	159.5	575
ROW					
CONSTR.	459.5	500	550	4,190.5	5,700
TOTAL	700	575	875	4,350	6,500

Project Cost (000's)

MPO Approval

Transit Element



**CUMBERLAND METROPOLITAN PLANNING ORGANIZATION
 FY 2012-2015
 TRANSPORTATION IMPROVEMENT PROGRAM
 OPERATING**

Project Code _____ *STIP#* _____

Small Urban Transit System

Project Name (Allegany County Transit)

Improvement Description Operating Assistance for transit services provided by Allegany County

Responsible Agency MDOT/MTA

Funding Various *Ratio* Variable

Comments _____

Funding Type	Funding Source	FY 2012	FY 2013	FY 2014	FY 2015	FY 2012- FY 2015
Section 5307	Federal	528,662	528,662	528,662	528,662	2,114,648
	State	177,851	177,851	177,851	177,851	711,404
	Local	350,811	350,811	350,811	350,811	1,403,244
Section 5311	Federal	0	0	0	0	0
	State	3,190	3,190	3190	3,190	12,760
	Local	0	0	0	0	0
SSTAP	Federal	0	0	0	0	0
	State	3,190	3,190	3190	3,190	12,760
	Local	0	0	0	0	0
Total		1,063,704	1,063,704	1,063,704	1,063,704	4,254,816

MPO Approval

**CUMBERLAND METROPOLITAN PLANNING ORGANIZATION
 FY 2012-2015
 TRANSPORTATION IMPROVEMENT PROGRAM
 CAPITAL**

Project Code _____ *STIP#* _____

Small Urban Transit System

Project Name (Allegany County Transit)

Improvement Description Capital Assistance for transit services provided by Allegany County

Responsible Agency MDOT/MTA

Funding Section 5307 *Ratio* 80% Federal 10% State 10% Local

Comments _____

Funding Type	Funding Source	FY 2012	FY 2013	FY 2014	FY 2015	FY 2012- FY 2015
Preventative Maintenance	Federal	239,185	239,185	239,185	239,185	956,740
	State	29,898	29,898	29,898	29,898	119,592
	Local	29,898	29,898	29,898	29,898	119,592
Miscellaneous Equipment	Federal	11600	11600	11600	11600	46,400
	State	1,450	1,450	1,450	1,450	5,800
	Local	1450	1450	1450	1450	5,800
Total		313,481	313,481	313,481	313,481	1,253,924

MPO Approval