

***CECIL
COUNTY***

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

PROGRAM DEVELOPMENT – CECIL COUNTY

Community and area plans and studies in Cecil County include the following.

INDIVIDUAL PROJECT SEGMENTS	PRIOR YEAR	FY 2011	FY 2012	FY 2013	FY 2014
<ul style="list-style-type: none"> • Harford/Cecil Connectivity and BRAC Analysis 	-----				

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

AREAWIDE BRIDGE REPLACEMENT AND REHABILITATION

DESCRIPTION: On-going program to provide major upgrades to state owned bridges that are structurally or functionally deficient. Improvements include complete replacement of structures, rehabilitation, deck replacement, and painting/cleaning.

JUSTIFICATION: Preserve bridges on state highways

County: Cecil
Investment Area: All
Municipality:
Program Category: System Preservation



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
80% FHWA 20% ST	PE	\$ 150.0	\$ 150.0	\$ 150.0	\$ 150.0	\$ 150.0	\$ 600.0
	R/W	\$ 100.0	\$ 100.0	\$ 100.0	\$ 100.0	\$ 100.0	\$ 400.0
	C	\$ 1,000.0	\$ 1,000.0	\$ 1,000.0	\$ 1,000.0	\$ 1,000.0	\$ 4,000.0
TOTAL		\$ 1,250.0	\$ 1,250.0	\$ 1,250.0	\$ 1,250.0	\$ 1,250.0	\$ 5,000.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

AREAWIDE ENVIRONMENTAL PROJECTS

DESCRIPTION: On-going program to provide environmental improvements along Maryland highways including noise barriers, wetland mitigation, landscaping, and other beautification efforts.

JUSTIFICATION: Improve environment and aesthetics along state highways. (STP Enhancement projects will be submitted independently)

County: Cecil
Investment Area: All
Municipality:
Program Category: System Preservation

FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
80% FHWA 20% ST	PE C	\$ 100.0 \$ 400.0	\$ 100.0 \$ 400.0	\$ 100.0 \$ 400.0	\$ 100.0 \$ 400.0	\$ 100.0 \$ 400.0	\$ 400.0 \$ 1,600.0
TOTAL		\$ 500.0	\$ 500.0	\$ 500.0	\$ 500.0	\$ 500.0	\$ 2,000.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

AREAWIDE RESURFACING AND REHABILITATION

DESCRIPTION: On-going program to provide periodic resurfacing of state highways. Projects may also include minor rehabilitation of roadways and maintenance/upgrading of shoulders, drainage, guardrail, and pavement markings.

JUSTIFICATION: To preserve pavement quality on state highways.

County: Cecil
Investment Area: All
Municipality:
Program Category: System Preservation

FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
80% FHWA	PE	\$ 200.0	\$ 200.0	\$ 200.0	\$ 200.0	\$ 200.0	\$ 800.0
20% ST	R/W	\$ 300.0	\$ 300.0	\$ 300.0	\$ 300.0	\$ 300.0	\$ 1,200.0
	C	\$ 1,500.0	\$ 1,500.0	\$ 1,500.0	\$ 1,500.0	\$ 1,500.0	\$ 6,000.0
TOTAL		\$ 2,000.0	\$ 2,000.0	\$ 2,000.0	\$ 2,000.0	\$ 2,000.0	\$ 8,000.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

AREAWIDE SAFETY AND SPOT IMPROVEMENTS

DESCRIPTION: On-going program to provide localized improvements that enhance safety and/or operations on state highways. Typical projects are ramp and intersection modifications, sight distance and small drainage improvements, climbing lanes, and localized widening.

JUSTIFICATION: To improve localized safety and operational problems along state highways.

County: Cecil
Investment Area: All
Municipality:
Program Category: System Preservation

FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
80% FHWA	PE	\$ 250.0	\$ 250.0	\$ 250.0	\$ 250.0	\$ 250.0	\$ 1,000.0
20% ST	R/W	\$ 50.0	\$ 50.0	\$ 50.0	\$ 50.0	\$ 50.0	\$ 200.0
	C	\$ 1,200.0	\$ 1,200.0	\$ 1,200.0	\$ 1,200.0	\$ 1,200.0	\$ 4,800.0
		\$ 1,500.0	\$ 1,500.0	\$ 1,500.0	\$ 1,500.0	\$ 1,500.0	\$ 6,000.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

AREAWIDE URBAN STREET RECONSTRUCTION

DESCRIPTION: On-going program for rehabilitation of state owned streets in towns and urban areas. Projects typically include roadway rehabilitation, closed drainage, utility relocations, sidewalks, landscaping, and street furniture. May also be associated with local redevelopment efforts.

JUSTIFICATION: Preserve and enhance state-owned urban streetscapes.

County: Cecil
Investment Areas: Centers
Municipality:
Program Category: System Preservation



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
80% FHWA 20% ST	PE	\$ 100.0	\$ 100.0	\$ 100.0	\$ 100.0	\$ 100.0	\$ 400.0
	ROW	\$ 100.0	\$ 100.0	\$ 100.0	\$ 100.0	\$ 100.0	\$ 400.0
	C	\$ 800.0	\$ 800.0	\$ 800.0	\$ 800.0	\$ 800.0	\$ 3,200.0
		\$ 1,000.0	\$ 1,000.0	\$ 1,000.0	\$ 1,000.0	\$ 1,000.0	\$ 4,000.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

GILPIN FALLS COVERED BRIDGE

DESCRIPTION: This enhancement project restores the 1859 Gilpin Falls Covered Bridge which spans the Northeast Creek.

JUSTIFICATION: Preserve an historic transportation site

County: Cecil
Investment Areas: Rural
Municipality:
Program Category: System Preservation



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
50% FHWA STP 50% Local	C						\$ 0.0
		\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

JOB ACCESS/REVERSE COMMUTE (JARC)

DESCRIPTION: Transit operating assistance is provided to Bayside Community Network and Maryland Rural Development Corporation

JUSTIFICATION: Assistance is provided to local agencies to provide local transit service.

County: Cecil
Investment Areas: Centers
Municipality:
Program Category: System Preservation



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
FED ST	C C						
		\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

LOCAL ROADWAY IMPROVEMENTS

DESCRIPTION: This project will improve roadways at four locations: Old Neck Road, Dogwood Road, Leeds/ Elk Mills Road, and Blue Ball Road.

JUSTIFICATION: To preserve pavement quality on local roads.

County: Cecil
Investment Areas: Center
Municipality:
Program Category: System Preservation

FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
		\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

MD 7 D TO BIG ELK CREEK

DESCRIPTION: This is a resurfacing project that will raise the roadway of the southern approach of MD 7 D to Big Elk by two feet.

JUSTIFICATION: To preserve pavement quality on state highways and reduce the incidence of flooding.

County: Cecil
Investment Areas: Center
Municipality:
Program Category: System Preservation

FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
100% FHWA (ARRA)	C	\$ 700.0				\$ 0.0	
		\$ 700.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

SMALL URBAN TRANSIT SYSTEM- CAPITAL ASSISTANCE

DESCRIPTION: Capital assistance to the Cecil County Department of Aging for vehicle replacement and expansion, purchase of equipment and facility renovation.

JUSTIFICATION: Capital assistance will enable the Cecil County Department of Aging to operate and meet local needs for services. This locally operated transportation system is an important component in the regional transportation network.

County: Cecil
Investment Areas: All
Municipality:
Program Category: System Preservation



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
80% 5307 10% ST 10% Local	C	\$ 333.5	\$ 333.5	\$ 333.5	\$ 333.5	\$ 333.5	\$ 1,334.0
		\$ 333.5	\$ 333.5	\$ 333.5	\$ 333.5	\$ 333.5	\$ 1,334.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

SMALL URBAN TRANSIT SYSTEM - OPERATING ASSISTANCE

DESCRIPTION: Operating assistance to the Cecil County Department of Aging. Operating assistance to enable the Department to provide much needed transportation service in the County.

JUSTIFICATION: Operating assistance will enable the Cecil County Department of Aging to finance the operation of their services including administrative expenses and augment local funds by financing net operating deficit.

County: Cecil
Investment Areas: All
Municipality:
Program Category: System Preservation



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
SSTAP	PRO	\$ 254.2	\$ 254.2	\$ 254.2	\$ 254.2	\$ 254.2	\$ 1,016.8
5311		\$ 158.7	\$ 158.7	\$ 158.7	\$ 158.7	\$ 158.7	\$ 634.8
MCTP			\$ 225.3	\$ 225.3	\$ 225.3	\$ 225.3	\$ 901.2
RCB		\$ 136.3					
5304		\$ 75.0					
		\$ 624.2	\$ 638.2	\$ 638.2	\$ 638.2	\$ 638.2	\$ 2,552.8

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

AREAWIDE CONGESTION MANAGEMENT

DESCRIPTION: On-going program to provide traffic control, monitoring, and management along state highways. Improvements include signal and signing installation and modification, incident management, ridesharing, and other Transportation System Management (TSM) activities. Any project identified for CMAQ funding will be submitted independently.

JUSTIFICATION: Maintain and improve operation of state highways.

County: Cecil
Investment Area: All
Municipality:
Program Category: System Management



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
80% FHWA	PE	\$ 500.0	\$ 500.0	\$ 500.0	\$ 500.0	\$ 500.0	\$ 2,000.0
20% ST	R/W	\$ 200.0	\$ 200.0	\$ 200.0	\$ 200.0	\$ 200.0	\$ 800.0
	C	\$ 1,300.0	\$ 1,300.0	\$ 1,300.0	\$ 1,300.0	\$ 1,300.0	\$ 5,200.0
		\$ 2,000.0	\$ 2,000.0	\$ 2,000.0	\$ 2,000.0	\$ 2,000.0	\$ 8,000.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

AREAWIDE SIGNING

DESCRIPTION: Improvements include signing installation activities.

JUSTIFICATION: Maintain and improve operation of state highways.

County: Cecil
Investment Area: All
Municipality:
Program Category: System Management



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
	C						
		\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

MD 222 RIDE SHARING LOT EXPANSION

DESCRIPTION: Expand the existing ride sharing facility on MD 222 at I-95 by 30 parking spaces.

JUSTIFICATION: Existing facility is used to capacity.

County: Cecil
Investment Area: Core
Municipality:
Program Category: System Management



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
80% FHWA CMAQ 20% ST	PE R/W C						\$ 0.0
		\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

PERRYVILLE PIER

DESCRIPTION: Construction of a transient boat pier and docking facility.

JUSTIFICATION: Will facilitate the transport of bikers and pedestrians across the Susquehanna River in support of development of the Susquehanna Greenway Project using TEA-21 1602 funds.

County: Cecil
Investment Area: Core
Municipality:
Program Category: System Management

FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
TEA-21 1602 Earmark	C						\$ 0.0
		\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

SIGN LIGHTING SYSTEM

DESCRIPTION: Improvements installation and modification activities for sign lighting.

JUSTIFICATION: Maintain and improve operation of state highways.

County: Cecil
Investment Area: Core
Municipality:
Program Category: System Management



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
							\$ 0.0
			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

All \$ X 1,000

FY 2011-2014 TRANSPORTATION IMPROVEMENT PROGRAM

TRAFFIC SIGNAL IMPROVEMENTS

DESCRIPTION: Improvements include signal and installation and modification activities.

JUSTIFICATION: Maintain and improve operation of state highways.

County: Cecil
Investment Area: Core
Municipality:
Program Category: System Management



FUNDING	PHASE	CURRENT 7/09-10	FY 2011 7/10-6/11	FY 2012 7/11-6/12	FY 2013 7/12-6/13	FY 2014 7/13-6/14	FY 2011-14 TOTAL
							\$ 0.0
			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

All \$ X 1,000