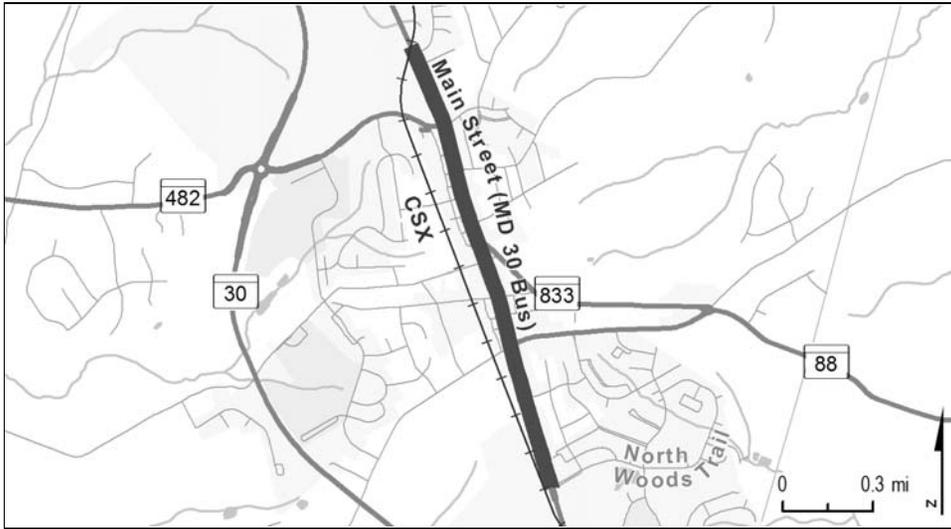




CARROLL COUNTY



PROJECT: MD 30 Bus. Main Street

DESCRIPTION: Streetscape improvements from North Woods Trail to CSX Railroad (Hampstead Streetscape). Bicycle and pedestrian facilities will be provided (1.6 miles).

PURPOSE & NEED SUMMARY STATEMENT: This project will provide significant improvements to the roadway, sidewalk, and drainage infrastructure. It will also address operational issues at intersections.

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law
 Project Inside PFA Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet To Be Determined Exception Granted

ASSOCIATED IMPROVEMENTS:

STATE GOALS: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Safety & Security
- System Preservation
- Quality of Service
- Environmental Stewardship
- Community Vitality
- Economic Prosperity

EXPLANATION: This project would begin to restore the Town of Hampstead's historic Main Street to an attractive and friendly urban local roadway.

STATUS: Engineering and Right-of-Way underway. Construction to begin during budget fiscal year.

SIGNIFICANT CHANGE FROM FY 2015 - 20 CTP: Construction delayed from FY16 to FY17 due to the Town of Hampstead constructing water and sewer upgrades.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2015	CURRENT YEAR 2016	BUDGET YEAR 2017	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2018.....	.....2019.....	.....2020.....	.....2021.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	4,029	3,480	549	0	0	0	0	0	549	0
Right-of-way	766	42	724	0	0	0	0	0	724	0
Construction	19,511	0	0	6,033	8,792	4,686	0	0	19,511	0
Total	24,306	3,522	1,273	6,033	8,792	4,686	0	0	20,784	0
Federal-Aid	3,431	2,423	1,008	0	0	0	0	0	1,008	0

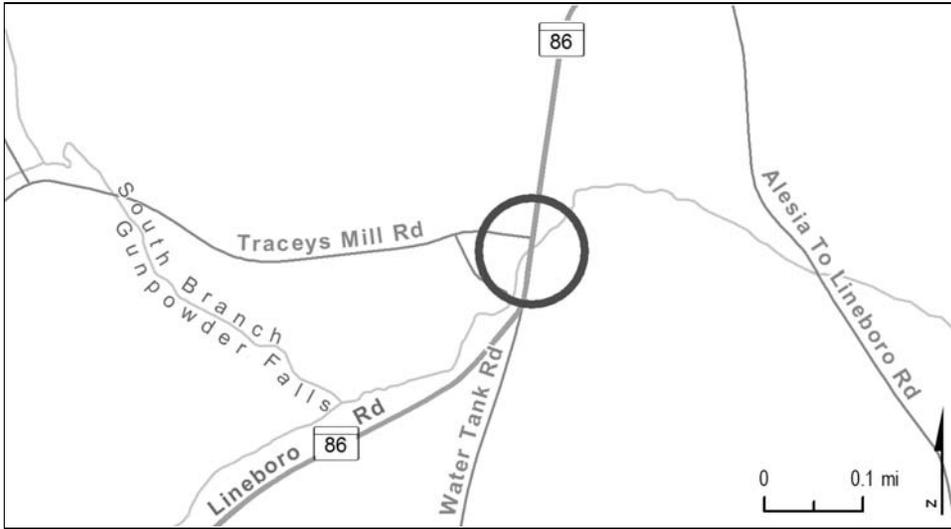
CLASSIFICATION:

STATE - Major Collector
 FEDERAL - Other Principal Arterial
 STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2015) - 15,300

PROJECTED (2035) - 23,050



PROJECT: MD 86, Lineboro Road

DESCRIPTION: Replace Bridge 06019 over South Branch of Gunpowder Falls.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1929, is structurally deficient.

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law
 Project Inside PFA Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet To Be Determined Exception Granted

ASSOCIATED IMPROVEMENTS:

STATE GOALS: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Safety & Security
- System Preservation
- Quality of Service
- Environmental Stewardship
- Community Vitality
- Economic Prosperity

EXPLANATION: The existing structure is structurally deficient.

STATUS: Planning and Engineering underway. Construction to begin during budget fiscal year.

SIGNIFICANT CHANGE FROM FY 2015 - 20 CTP: Added to the Construction Program. Funding provided by the Governor's Investment in Highways and Bridges Initiative.

PHASE	POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER							SIX YEAR TOTAL	BALANCE TO COMPLETE
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2015	CURRENT YEAR 2016	BUDGET YEAR 2017	PROJECT CASH FLOW FOR PLANNING PURPOSES ONLY						
					.....2018.....	.....2019.....	.....2020.....	.....2021.....			
Planning	337	34	303	0	0	0	0	0	0	303	0
Engineering	882	137	745	0	0	0	0	0	0	745	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Construction	5,000	0	0	1,300	3,700	0	0	0	0	5,000	0
Total	6,219	171	1,048	1,300	3,700	0	0	0	0	6,048	0
Federal-Aid	263	0	263	0	0	0	0	0	0	263	0

CLASSIFICATION:

STATE - Major Collector

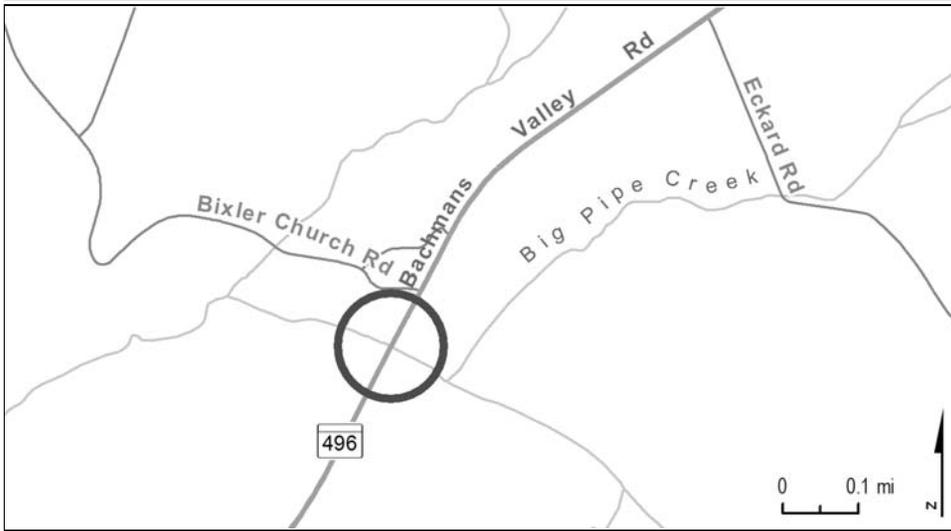
FEDERAL - Rural Major Collector

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2015) - 4,075

PROJECTED (2035) - 4,750



PROJECT: MD 496, Bachmans Valley Road

DESCRIPTION: Replace Bridge 06038 over Big Pipe Creek.

PURPOSE & NEED SUMMARY STATEMENT: The existing structure, built in 1932, is structurally deficient.

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law
 Project Inside PFA Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet To Be Determined Exception Granted

ASSOCIATED IMPROVEMENTS:

STATE GOALS: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Safety & Security
- System Preservation
- Quality of Service
- Environmental Stewardship
- Community Vitality
- Economic Prosperity

EXPLANATION: The existing structure is structurally deficient.

STATUS: Engineering underway.

SIGNIFICANT CHANGE FROM FY 2015 - 20 CTP: Added to the Construction Program. Funding provided by the Governor's Investment in Highways and Bridges Initiative.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	TOTAL ESTIMATED COST (\$000)	PROJECT CASH FLOW							SIX YEAR TOTAL	BALANCE TO COMPLETE
		EXPEND THRU 2015	CURRENT YEAR 2016	BUDGET YEAR 2017	FOR PLANNING PURPOSES ONLY					
					.....2018.....	.....2019.....	.....2020.....	.....2021.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	599	407	192	0	0	0	0	0	0	192
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	3,000	0	0	0	930	2,070	0	0	3,000	0
Total	3,599	407	192	0	930	2,070	0	0	3,192	0
Federal-Aid	379	225	154	0	0	0	0	0	154	0

CLASSIFICATION:

STATE - Major Collector

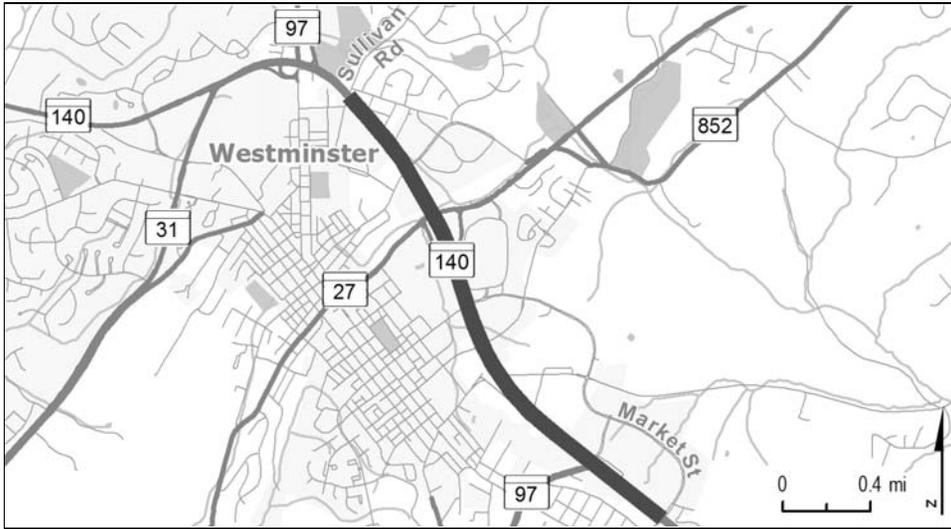
FEDERAL - Rural Major Collector

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2015) - 5,075

PROJECTED (2035) - 7,050



PROJECT: MD 140, Baltimore Boulevard

DESCRIPTION: Study to consider capacity improvements along MD 140 between Market Street and Sullivan Road through Westminister (2.5 miles). The project will add a 16 foot wide outside lane for bicyclist and sidewalks for pedestrians.

JUSTIFICATION: This project would relieve existing congestion and provide additional capacity for planned growth and economic development within the Priority Funding Area of Westminister.

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law
 Project Inside PFA Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet To Be Determined Exception Granted

ASSOCIATED IMPROVEMENTS:

STATUS: Planning complete.

SIGNIFICANT CHANGE FROM FY 2015 - 20 CTP: None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2015	CURRENT YEAR 2016	BUDGET YEAR 2017	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2018.....	.....2019.....	.....2020.....	.....2021.....		
Planning	1,431	1,431	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	1,431	1,431	0	0	0	0	0	0	0	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Intermediate Arterial

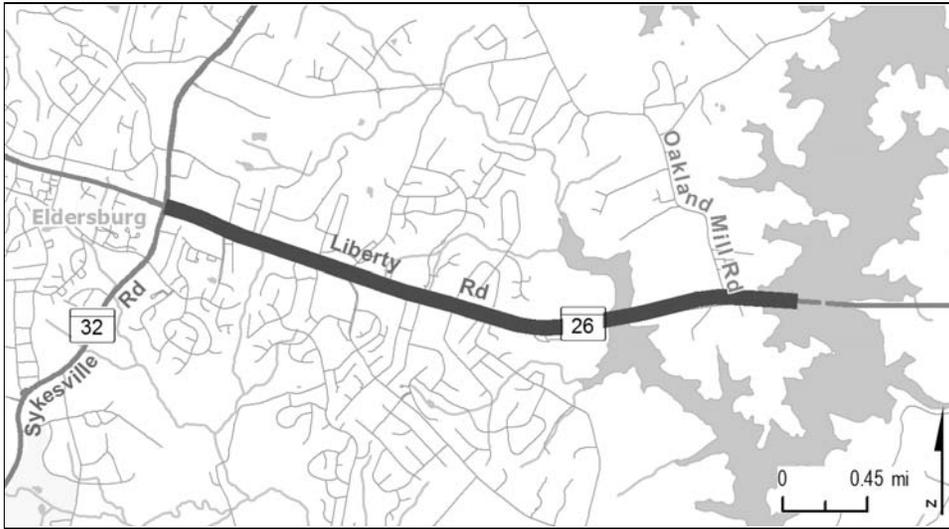
FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2015) - 51,200 - 68,200

PROJECTED (2035) - 62600 - 89,350



PROJECT: MD 26, Liberty Road

DESCRIPTION: Project to provide access, operational, safety and streetscape improvements along the MD 26 corridor between the Liberty Reservoir and MD 32 (2.6 miles). Bicycle and pedestrian facilities will be provided.

JUSTIFICATION: This project would improve operations and safety along this segment of MD 26.

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law
 Project Inside PFA Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet To Be Determined Exception Granted

ASSOCIATED IMPROVEMENTS:

STATUS: Project on hold. County and State split Planning cost and County contributed \$1.0 million towards Engineering cost.

SIGNIFICANT CHANGE FROM FY 2015 - 20 CTP: None.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2015	CURRENT YEAR 2016	BUDGET YEAR 2017	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2018.....	.....2019.....	.....2020.....	.....2021.....		
Planning	290	290	0	0	0	0	0	0	0	0
Engineering	1,363	1,363	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	1,653	1,653	0	0	0	0	0	0	0	0
Federal-Aid	228	228	0	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Minor Arterial

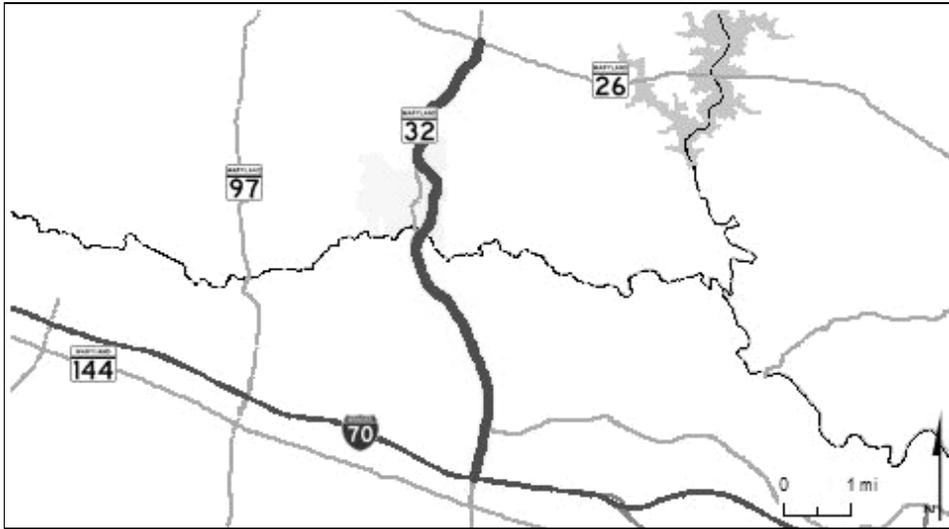
FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2015) - 27,700 - 28,650

PROJECTED (2035) - 36,800 - 42,950



PROJECT: MD 32 Sykesville Road

DESCRIPTION: Planning and Environmental Linkages study to determine capacity improvements on MD 32 from MD 26 (Liberty Road) to I-70 (7.5 miles).

JUSTIFICATION: Road Connects high growth area of Carroll County with growing job markets in Howard County and around Fort Meade.

SMART GROWTH STATUS: Project Not Location Specific Not Subject to PFA Law
 Project Inside PFA Grandfathered
 Project Outside PFA Exception Will Be Required
 PFA Status Yet To Be Determined Exception Granted

ASSOCIATED IMPROVEMENTS:
 MD 26 Liberty Reservoir to MD 32 (Line 5)

STATUS: Planning Underway.

SIGNIFICANT CHANGE FROM FY 2015 - 20 CTP: Added to the Development and Evaluation Program.

POTENTIAL FUNDING SOURCE:		<input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	PROJECT CASH FLOW									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2015	CURRENT YEAR 2016	BUDGET YEAR 2017	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2018.....	.....2019.....	.....2020.....	.....2021.....		
Planning	1,250	0	450	800	0	0	0	0	1,250	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	1,250	0	450	800	0	0	0	0	1,250	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0

CLASSIFICATION:

STATE - Minor Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Secondary

Annual Average Daily Traffic (vehicles per day)

CURRENT (2015) - 31,800

PROJECTED (2035) - 48,500

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- CARROLL COUNTY LINE 7

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2015
		<u>Fiscal Year 2016 Completions</u>		
		<u>Resurface/Rehabilitate</u>		
1		Various locations in Carroll County; resurface	10,501	Completed
		<u>Fiscal Years 2017 and 2018</u>		
		<u>Resurface/Rehabilitate</u>		
2		At various locations in Carroll County; resurface	13,000	Under construction
3	MD 140	Taneytown Pike; Royer Road to WMC, MD 30 BA Lane to Broadbeck; patching	904	Completed
		<u>Safety/Spot Improvement</u>		
4	MD 27	Ridge Road; at Center Street; widen and resurface	695	FY 2017
5	MD 31	New Windsor Road; At Tahoma Farm Road; widen and resurface	895	FY 2016
6	MD 32	Sykesville Road; at MD 97; geometric improvements	3,678	Under construction
7	MD 140	Taneytown Pike; at Pleasant Valley Road; geometric improvements	3,403	Under construction
8	MD 140 EB	Baltimore Boulevard; at Kay's Mill Road; geometric improvements	487	Completed
		<u>Urban Reconstruction</u>		
9	MD 31	High Street in New Windsor; Lambert Avenue to east of Church Street; urban reconstruction (Funded for preliminary engineering)	1,882	Design Underway
10	MD 851	Main Street; Howard County Line to Springfield Avenue; urban reconstruction (Funded for concepts)	594	Concepts Underway

SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM

STATE HIGHWAY ADMINISTRATION -- CARROLL COUNTY LINE 7 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2015
<u>Fiscal Years 2017 and 2018 (cont'd)</u>				
<u>Intersection Capacity Improvements</u>				
11	MD 26	Liberty Road; Emerald Lane to Calvert Lane; widen and resurface	4,690	FY 2017
12	MD 140	Taneytown Pike; WMC Drive to Meadow Branch/Royer Road; widen and resurface Funding provided by the Governor's Investment in Highways and Bridges Initiative	2,933	FY 2016
<u>Enhancements</u>				
<u>Environmental Mitigation</u>				
13		Finksburg Industrial Park Stormwater Management Facility	761	FY 2016
14		Westminster Community Pond Stormwater Management Facility; conversion of existing pond to stormwater management	933	Completed