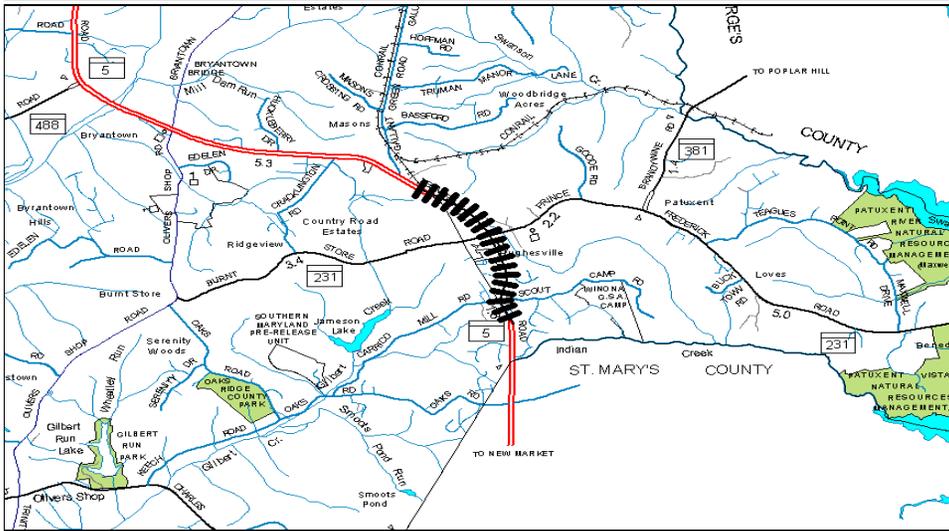




Charles



**PROJECT:** MD 5 Relocated at Hughesville

**DESCRIPTION:** Constructed a new divided highway from end of divided highway south of Hughesville to end of divided highway north of Hughesville (3.20 miles). Shoulders will accommodate bicycles.

**JUSTIFICATION:** Existing MD 5 is a Primary state highway linking Southern Maryland with the Washington D.C. area. The proposed improvement relieved traffic congestion and improved safety in Hughesville.

**SMART GROWTH STATUS:**

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

**ASSOCIATED IMPROVEMENTS:**

Federal Funding By Year of Obligation						
PHASE	FFY 2008	FFY 2009	FFY 2010	FFY 2011	FFY 2012 - 2013	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

**STATUS:** Open to Service.

**SIGNIFICANT CHANGE FROM FY 2007 - 12 CTP:** The cost increase of \$2.3 million is due to asphalt price increase, additional excavation and additional court exposure for property cases.

PHASE	POTENTIAL FUNDING SOURCE:				PROJECT CASH FLOW					SIX YEAR TOTAL	BALANCE TO COMPLETE			
	<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER				ESTIMATED COST (\$000)	EXPEND THRU 2007	CURRENT YEAR 2008	BUDGET YEAR 2009	FOR PLANNING PURPOSES ONLY					
	2010	2011	2012	2013										
Planning		1,991	1,991	0	0	0	0	0	0	0	0	0		
Engineering		4,476	4,476	0	0	0	0	0	0	0	0	0		
Right-of-way		13,835	12,405	1,252	178	0	0	0	0	0	1,430	0		
Construction		36,275	35,067	1,208	0	0	0	0	0	0	1,208	0		
Total		56,577	53,939	2,460	178	0	0	0	0	0	2,638	0		
Federal-Aid		40,860	39,538	1,322	0	0	0	0	0	0	1,322	0		

**FUNCTION:**

STATE - Intermediate Arterial  
 FEDERAL - Other Principal Arterial

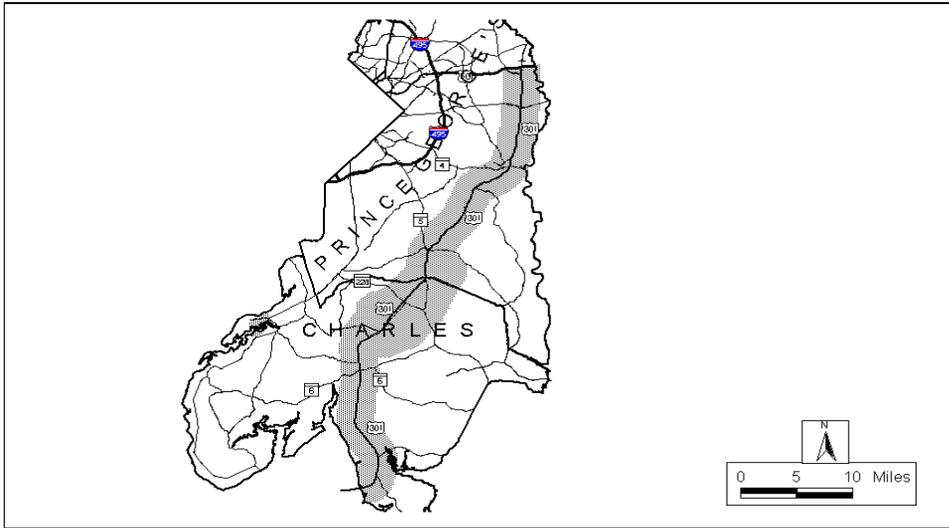
**STATE SYSTEM:** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

CURRENT (2007) - 41,400

PROJECTED (2030) - 67,800

**OPERATING COST IMPACT** \$11,400 per year



**PROJECT:** US 301 South Corridor Transportation Study

**DESCRIPTION:** Multi-modal corridor study to consider highway/transit improvements from the Potomac River to US 301/US 50 interchange in Bowie (45.5 miles). Includes preparing appropriate environmental approvals for recommended alternates. Bicycle and pedestrian access will be considered in the study.

**JUSTIFICATION:** This study will address transportation needs and alternatives, and consider related environmental and growth management issues.

**SMART GROWTH STATUS:**

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

**ASSOCIATED IMPROVEMENTS:**

US 301, Waldorf Area Project (Line 3)  
Southern Maryland Mass Transportation Analysis (MTA)

<b>Federal Funding By Year of Obligation</b>						
PHASE	FFY 2008	FFY 2009	FFY 2010	FFY 2011	FFY 2012 - 2013	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

**STATUS:** Project Planning on hold for the entire corridor, but proceeding with breakout projects in Bowie and Waldorf. Protective Right-of-way funding to be used to preserve viability of alternatives under study.

**SIGNIFICANT CHANGE FROM FY 2007 - 12 CTP:** Added \$15.0 million to Right-of-way due to the Revenue Increase and \$4.3 million to FY13.

<u>POTENTIAL FUNDING SOURCE:</u>		<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER								
PHASE	<b>PROJECT CASH FLOW</b>									
	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2007	CURRENT YEAR 2008	BUDGET YEAR 2009	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL
					.....2010.....	.....2011.....	.....2012.....	.....2013.....		
Planning	10,747	10,497	200	50	0	0	0	0	250	0
Engineering	0	0	0	0	0	0	0	0	0	0
Right-of-way	78,021	36,721	2,500	15,760	5,760	5,760	5,760	5,760	41,300	0
Construction	0	0	0	0	0	0	0	0	0	0
Total	88,768	47,218	2,700	15,810	5,760	5,760	5,760	5,760	41,550	0
Federal-Aid	7,523	7,348	140	35	0	0	0	0	175	0

**FUNCTION :**

STATE - Principal Arterial  
FEDERAL - Other Principal Arterial

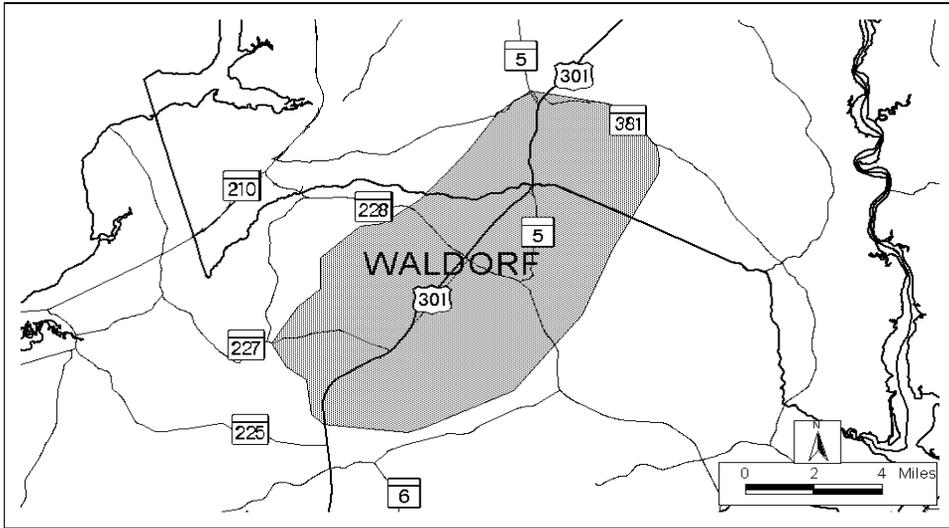
**STATE SYSTEM :** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2007) -** 17,920 (Charles) -  
86,000 (Prince George's)

**PROJECTED (2030) -** 27,300 (Charles) -  
114,300 (Prince George's)

**OPERATING COST IMPACT** N/A



**PROJECT:** US 301, Waldorf Area Project

**DESCRIPTION:** Examine alternatives to upgrade and widen US 301 through Waldorf and/or construct an access controlled bypass of Waldorf from Turkey Hill Road/Washington Ave. in Charles County to north of the US 301/MD 5 interchange at T.B. in Prince George's County.

**JUSTIFICATION:** Existing US 301 is a primary highway that experiences congestion due to intense commercial development and high volumes of commuter traffic.

**SMART GROWTH STATUS:**

- Project Not Location Specific or Location Not Determined
- Project Within PFA
- Grandfathered
- Project Outside PFA; Subject to Exception
- Exception Approved by BPW/MDOT

**ASSOCIATED IMPROVEMENTS:**

US 301, South Corridor Transportation Study (Line 2)  
Southern Maryland Mass Transportation Analysis (MTA)

Federal Funding By Year of Obligation						
PHASE	FFY 2008	FFY 2009	FFY 2010	FFY 2011	FFY 2012 - 2013	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

**STATUS:** Project Planning underway.

**SIGNIFICANT CHANGE FROM FY 2007 - 12 CTP:** The cost increase of \$3.3 million is due to additional planning funds needed for storm water management, environmental stewardship and watershed studies.

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 2007	CURRENT YEAR 2008	BUDGET YEAR 2009	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
					.....2010.....	.....2011.....	.....2012.....	.....2013.....		
Planning	8,011	3,011	2,000	2,000	1,000	0	0	0	5,000	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	8,011	3,011	2,000	2,000	1,000	0	0	0	5,000	0
Federal-Aid	5,608	2,108	1,400	1,400	700	0	0	0	3,500	0

**FUNCTION :**

STATE - Principal Arterial  
FEDERAL - Other Principal Arterial

**STATE SYSTEM :** Primary

**DAILY TRAFFIC : (USAGE IMPACTS)**

**CURRENT (2007) -** 59,300 (Charles) - 86,000 (Prince George's)  
**PROJECTED (2030) -** 71,000 (Charles) - 114,200 (Prince George's)

**OPERATING COST IMPACT** N/A

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- CHARLES COUNTY LINE 4**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2007
<b><u>Fiscal Year 2007 Completions</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
1	MD 5 BUS	Leonardtwn Road; St. Charles Parkway to US 301; resurface	2,256	Completed
2	MD 6	Charles Street; at railroad crossing in LaPlata; resurface	50	Completed
<b><u>Safety/Spot Improvement</u></b>				
3	US 301	Crain Highway; at crossover north of MD 257; geometric improvements	279	Completed
<b><u>Fiscal Years 2008 and 2009</u></b>				
<b><u>Resurface/Rehabilitate</u></b>				
4	US 301 SB	Crain Highway; Smallwood Drive to MD 5; resurface	527	FY 2008
<b><u>Bridge Replacement/Rehabilitation</u></b>				
5	MD 234	Budds Creek Road; Bridge 8037 over Allens Fresh Run; bridge deck replacement	2,194	FY 2008
<b><u>Safety/Spot Improvement</u></b>				
6	MD 227	Marshall Corner Road; at Turkey Hill Road; remove existing ICB and construct single lane roundabout (Funded for preliminary engineering only)	179	FY 2009
<b><u>Community Safety and Enhancements</u></b>				
7	MD 5 BUS	Leonardtwn Road; in Waldorf; streetscape (Funded for concept development) (Concepts added due to the Revenue Increase)	2,000	FY 2009

**SAFETY, CONGESTION RELIEF, HIGHWAY AND BRIDGE PRESERVATION PROGRAM**

**STATE HIGHWAY ADMINISTRATION -- CHARLES COUNTY LINE 4 (cont'd)**

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2007
<b><u>Fiscal Years 2008 and 2009 (cont'd)</u></b>				
<b><u>Environmental Preservation</u></b>				
8	US 301	Crain Highway; along median; landscaping	103	FY 2009
<b><u>Sidewalks</u></b>				
9	MD 228	Berry Road; Marketplace Drive to approximately 1000' West of US 301; retrofit sidewalks - 371 linear feet	38	FY 2008
<b><u>Enhancements</u></b>				
<b><u>Pedestrian/Bicycle Facilities</u></b>				
10		Indian Head Boardwalk; construct a 1,375 linear feet of boardwalk parallel to the Potomac River into the town of Indian Head, construct secondary boardwalk of 900 linear feet around a tributary tidal basin	1,504	FY 2009