

Winchester MPO

Interstate Projects

UPC NO	75881	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Interstate	JURISDICTION	Frederick County		OVERSIGHT	FO
PROJECT	RTE 81 - INTERCHANGE MODIFICATION, EXIT 310				ADMIN BY	VDOT
DESCRIPTION	EXIT 310					
ROUTE/STREET	0081				TOTAL COST	\$37,881,828
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
PE AC		\$0	\$152,608	\$0	\$0	\$0
MPO Note						

UPC NO	67589	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Interstate	JURISDICTION	Staunton District-wide		OVERSIGHT	FO
PROJECT	RTE 81 - DEVELOPMENT OF NEPA DOCUMENT				ADMIN BY	VDOT
DESCRIPTION	DISTRICTWIDE					
ROUTE/STREET	0081				TOTAL COST	\$3,200,000
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
		\$0	\$0	\$0	\$0	\$0
MPO Note						

Winchester MPO

Primary Projects

UPC NO	69004	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Primary	JURISDICTION	Staunton District-wide		OVERSIGHT	NFO
PROJECT	WILDFLOWER PROGRAM PLANTING FY 2004				ADMIN BY	
DESCRIPTION	VARIOUS ROUTES ON VARIOUS LOCATIONS					
ROUTE/STREET	0000				TOTAL COST	\$102,956
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	76206	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Primary	JURISDICTION	Frederick County		OVERSIGHT	NFO
PROJECT	RTE 37 - NORTHBOUND LEFT TURN LANE @ ROUTE 522				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 522 TO: 0.07 MILE SOUTH ROUTE 522					
ROUTE/STREET	0037				TOTAL COST	\$78,901
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
		\$0	\$0	\$0	\$0	\$0
MPO Note						

Winchester MPO

Urban Projects

UPC NO	96758	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Winchester		OVERSIGHT	NFO
PROJECT	Picadilly St.-Install Flashing Light Signals w/Bell				ADMIN BY	Rail
DESCRIPTION	FROM: At Intersection with Kent Street TO: at CSX RR Crossing#139448J					
ROUTE/STREET	PICADILY STREET (0000)				TOTAL COST	\$940,000
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
CN	STP/RR	\$94,000	\$846,000	\$0	\$0	\$0
MPO Note						

Winchester MPO Project Groupings

GROUPING		Construction : Bridge Rehabilitation/Replacement/Reconstruction				
ROUTE/STREET					TOTAL COST	\$11,225,623
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
		\$0	\$0	\$0	\$0	\$0
MPO Note						

GROUPING		Construction : Federal Lands Highway				
ROUTE/STREET					TOTAL COST	\$2,254,275
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
RW	SAFETEA-LU	\$359,472	\$1,437,887	\$0	\$0	\$0
MPO Note						

GROUPING		Construction : Rail				
ROUTE/STREET					TOTAL COST	\$2,753,107
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
CN	STP/RR	\$123,463	\$1,111,171	\$0	\$0	\$0
CN AC		\$0	\$4,571	\$0	\$0	\$0
MPO Note						

GROUPING		Construction : Safety/ITS/Operational Improvements				
ROUTE/STREET					TOTAL COST	\$30,867,361
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
PE	EB	\$3,331	\$13,325	\$0	\$0	\$0
	STP	\$103,965	\$415,861	\$0	\$0	\$0
PE TOTAL		\$107,297	\$429,186	\$0	\$0	\$0
PE AC		\$0	\$124,628	\$0	\$0	\$0
CN	BR	\$74,895	\$0	\$299,579	\$0	\$0
	EB	\$59,805	\$0	\$239,221	\$0	\$0
	HSIP	\$93,948	\$845,531	\$0	\$0	\$0
	STP	\$831,682	\$840,314	\$2,486,412	\$0	\$0
	STP/SRS	\$0	\$2,571,745	\$2,612,366	\$2,653,571	\$2,695,370
CN TOTAL		\$1,060,329	\$4,257,590	\$5,637,578	\$2,653,571	\$2,695,370
CN AC		-\$6,296	\$406,672	\$0	\$0	\$0
MPO Note						

GROUPING		Construction : Transportation Enhancement/Byway/Non-Traditional				
ROUTE/STREET					TOTAL COST	\$1,677,611
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
RW	STP/EN	\$84,500	\$56,000	\$282,000	\$0	\$0
CN	STP/EN	\$62,927	\$0	\$251,708	\$0	\$0
MPO Note						

GROUPING		Maintenance : Preventive Maintenance and System Preservation				
PROGRAM NOTE		Funding identified to be obligated statewide as projects are identified.				
ROUTE/STREET					TOTAL COST	
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
CN	EB	\$0	\$35,777,196	\$35,570,454	\$36,500,546	\$36,170,426
	IM	\$0	\$21,507,444	\$28,171,292	\$30,594,510	\$43,017,379
	NH	\$0	\$24,401,935	\$37,922,357	\$43,171,252	\$55,733,970
	STP	\$0	\$33,631,155	\$33,655,434	\$33,677,000	\$34,410,259
CN TOTAL		\$0	\$115,317,730	\$135,319,537	\$143,943,308	\$169,332,034
MPO Note						

GROUPING		Maintenance : Preventive Maintenance for Bridges				
PROGRAM NOTE		Funding identified to be obligated statewide as projects are identified.				
ROUTE/STREET					TOTAL COST	
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
PE	STP	\$14,087	\$56,346	\$0	\$0	\$0
PE AC		\$0	\$150,162	\$0	\$0	\$0
RW AC		\$0	\$0	\$20,000	\$0	\$0
CN	BR	\$0	\$51,002,946	\$52,580,173	\$67,177,442	\$65,942,659
CN AC		\$0	\$0	\$0	\$0	\$1,138,036
MPO Note						

GROUPING		Maintenance : Traffic and Safety Operations				
PROGRAM NOTE		Funding identified to be obligated statewide as projects are identified.				
ROUTE/STREET					TOTAL COST	
	FUND SOURCE	MATCH	FY12	FY13	FY14	FY15
CN	EB	\$0	\$7,945,311	\$8,143,944	\$8,347,542	\$8,556,231
	NH	\$0	\$12,856,260	\$13,177,666	\$13,507,108	\$13,844,785
	STP	\$0	\$5,184,000	\$5,313,600	\$5,446,440	\$5,582,601
CN TOTAL		\$0	\$25,985,571	\$26,635,210	\$27,301,090	\$27,983,617
MPO Note						

Appendix A

Projects by Grouping

Winchester MPO

Construction : Bridge Rehabilitation/Replacement/Reconstruction

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	92702	Staunton District-wide ARRA Superstructure Replacements FROM: Districtwide TO: Bridge Superstructure Replacements STIP Amd FFY09-13 to add \$832,425 PE & \$7,491,825 CN Phase ARRA Funds FFY09.	0000	\$9,767,218
Secondary	90173	Frederick County Rte 623 - REPLACE BRIDGE Over Cedar Creek VA str. 6908 FROM: 0.125 Mi. West of Frederick and Shenandoah Co. line TO: 0.125 Mi. East of Frederick and Shenandoah Co. line (0.2400 MI)	FROMANS ROAD (0623)	\$1,458,405

Construction : Federal Lands Highway

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	91423	Frederick County View Shed Protection of Cedar Creek Vermont Monument FROM: At Cedar Creek and Belle Grove National Park TO: At Cedar Creek and Belle Grove National Park		\$2,254,275

Construction : Rail

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Secondary	81099	Frederick County RTE 668 - INSTALL FLASHING LIGHTS & GATES (DOT #517-959M) 0.22 MILE SOUTHEAST ROUTE 11	0668	\$195,000
Secondary	89687	Frederick County Rt. 750 - Install LED Flashing Lights and Gates FROM: Intersection with Rt. 626 TO: Winchester&Western Railroad Crossing #312310G	LUCAS LANE (0000)	\$169,475
Secondary	86589	Frederick County RT 809 - Install Flashing Lights and Gates 99 FT S of RT 817	MCFARLANDS RD. (0809)	\$138,775
Secondary	89695	Frederick County Rt. 624 - Install Flashing Lights and Gates FROM: .14 Miles Northeast of Rt. 727 TO: CSX Transportation RR Crossing #139474Y	MEADOW MILLS RD. (0000)	\$240,000
Secondary	89690	Frederick County Rt.803 - Upgrade Flashing Lights to 12" LED and Add Gates FROM: .40 Miles East Of Rt. 654 TO: Winchester&Western RR Crossing #868169A	ROUND HILL RD. (0000)	\$210,000
Urban	96759	Winchester Brick Kiln Rd.-Install Cantilever Flashing Lights and Gates FROM: 25 Ft East of Rt. 11 TO: at CSX RR Crossing#139443A	BRICK KILN RD. (0000)	\$380,000
Urban	86590	Winchester Cedarmeade Ave. - Upgrade Lights & Gates & Add PED Gate .13 MI W of Pleasant Valley Rd.	CEDARMEADE AVE. (0000)	\$217,202

Winchester MPO**Construction : Rail**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	86587	Winchester Cork St. - Install Cantilever Lights & Gates Intersection of East Lane	CORK STREET (0000)	\$325,000
Urban	96774	Winchester Fairmont Ave.-Install LED Cantilever Flashing Lights & Power FROM: at Intersection Of Wyck Street TO: at WWRR Crossing #517976D	FAIRMONT AVE. (0000)	\$220,000
Urban	86585	Winchester Featherbed Ln. - Upgrade Flashing Lights, Gates & Add PED G .10 Mi. E of Papermill Rd.	FEATHERBED LANE (0000)	\$250,000
Urban	86584	Winchester Harvest Dr. - Install Flashing Lights & Gates .06 Mi. E of Jubal Early Drive	HARVEST DRIVE (0000)	\$206,270
Urban	86588	Winchester Millwood Ave - Upgrade Cantilever Lights and Add Gates .07 MI N of Spring St.	MILLWOOD AVE. (0000)	\$201,385

Construction : Safety/ITS/Operational Improvements

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Interstate	82093	Statewide SMART TRAVEL & TRAFFIC MANAGEMENT SYSTEM FROM: SALEM & STAUNTON DISTRICT TO: FY07 SAFETEALU EARMARK PROJECT		\$514,480
Interstate	18885	Frederick County RTE 81 - WATER IMPROVEMENTS AT CLEARBROOK REST AREA (MM 320 S)	0081	\$8,162
Interstate	75882	Frederick County RTE 81 - SAFETY IMPROVEMENTS, EXIT 315 EXIT 315	0081	\$1,667,138
Interstate	75883	Frederick County I-81 Exit 317 Extend NB decel lane EXIT 317 @ NB OFF RAMP	0081	\$713,027
Interstate	75884	Frederick County RTE 81 - SAFETY IMPROVEMENTS, EXTEND SB REST AREA ACCEL LANE MILE POST 320	0081	\$569,183
Interstate	75885	Frederick County RTE 81 - SAFETY IMPROVEMENTS, EXIT 307 EXIT 307	0081	\$1,524,762
Interstate	97681	Staunton District-wide Install Rumble Strips FROM: MM 263.92 TO: MM 324.21 (60.2900 MI)	0081	\$2,700,000

Winchester MPO**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	81509	Statewide PROJECTS IMPROVEMENTS GRANTS FOR SRTS PROGRAM Funding identified to be obligated statewide as projects are identified		\$0
Miscellaneous	81368	Staunton District-wide HSIP TRAFFIC SIGNALS & ITS - STAUNTON DISTRICTWIDE		\$0
Miscellaneous	93174	Statewide SafetyAnalyst Project FROM: various TO: various	0000	\$225,000
Miscellaneous	81354	Staunton District-wide HSIP GUARDRAIL - STAUNTON DISTRICTWIDE	0000	\$0
Miscellaneous	81363	Staunton District-wide HSIP ROADWAY SAFETY ASSESSMENT - STAUNTON DISTRICTWIDE	0000	\$616,626
Miscellaneous	81365	Staunton District-wide HSIP RUMBLE STRIPS - STAUNTON DISTRICTWIDE	0000	\$0
Miscellaneous	81367	Staunton District-wide HSIP TRAFFIC MARKINGS - STAUNTON DISTRICTWIDE	0000	\$0
Miscellaneous	81370	Staunton District-wide HSIP TRAFFIC SIGNS - STAUNTON DISTRICTWIDE	0000	\$0
Primary	90218	Frederick County Rte 11 Safety Study (PE Only) FROM: 0.11 N of FR 733(R) TO: 0.12 N of Rt 661(R)	MARTINSBURG PIKE (0011)	\$50,000
Primary	90221	Frederick County Install Traffic Signal at Intersection of Rt. 11 & Rt. 672 FROM: Intersection US 11 & Rt 672 West (Hopwell Rd) TO: Intersection US 11 & Rt 672 East (Brucetown Rd) (0.2000 MI)	MATINSBURG PIKE (0011)	\$262,970
Primary	81246	Frederick County RTE 522 - CONSTRUCT LEFT TURN LANE FROM: 0.19 MILE NORTH ROUTE 679 TO: 0.27 MILE NORTH ROUTE 679 (0.0800 MI)	0522	\$39,113
Secondary	59259	Frederick County RTE 655 - RECONSTRUCTION (PE & RW IN SSYP) FROM: ROUTE 50 TO: .2 Mi. E. Rte 656 (1.0000 MI)	SULPHUR SPRING (0655)	\$5,798,052
Secondary	90970	Frederick County Install left turns at the intersection of Rt. 642/636 FROM: 0.16 Mi. West of int of Rt. 636 TO: 0.125 Mi. East of Int of Rt. 636 (0.3000 MI)	TASKER ROAD (0642)	\$751,973

Winchester MPO**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	77165	Winchester		\$274,946
		ADD PEDESTRIAN SIGNALS TO AN EXISTING SIGNAL LOUDOUN STREET AT INTERSECTION OF PICCADILLY AND CORK		
Urban	77166	Winchester		\$80,279
		ADD PEDESTRIAN SIGNAL HEADS TO AN EXISTING TRAFFIC SIGNAL INTERSECTION OF AMHERST AND BOACAWEN STREETS		
Urban	77169	Winchester		\$289,313
		ADD SIDEWALKS, AND PEDESTRIAN SIGNALS TO EXISTING SIGNAL INTERSECTION OF JUBAL EARLY DR. FEATHERBED LN. @ LOUDOUN		
Urban	77171	Winchester		\$153,172
		PEDESTRIAN SIGNAL AND CROSSWALK INTERSECTION OF VALLEY AVE. AND JUBAL EARLY DR.		
Urban	77168	Winchester	FEATHERBED LN.	\$1,903
		ADD PEDESTRIAN SIGNALS TO EXISTING SIGNAL AT INTERSECTION OF FEATHERBED LANE AND PLESANT VALLEY ROAD		
Urban	56884	Winchester	PAPERMILL ROAD	\$5,062,115
		WIDEN TO 5 LANES, CURB & GUTTER, DRAIN FROM: 0.284 MILE NORTH OF SOUTH PLEASANT ROAD TO: 0.062 MILE SOUTH OF WEEMS LANE (0.3080 MI)		
Urban	18749	Winchester	S LOUDOUN STREET	\$8,849,169
		SOUTH LOUDOUN STREET - PROVIDE 5 LANES DRAINAGE, CURB/GUTTER FROM: 0.062 MILE SOUTH OF WEEMS LANE TO: 0.010 MILE SOUTH OF FEATHERBED LANE (0.3600 MI)		
Urban	8779	Winchester	WEEMS/LOUDOUN ST	\$715,978
		WEEMS LANE AND LOUDOUN STREET - 5 LANES FROM: VALLEY AVENUE TO: LOUDOUN STREET (1.0000 MI)		

Construction : Transportation Enhancement/Byway/Non-Traditional

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Enhancement	87022	Frederick County		\$487,500
		Frederick County - Multi-Use Trail along Senseny Road FROM: Installation of a multi-use trail along Senseny Rd TO: in the vicinity of Senseny Road Elementary School		
Enhancement	91233	Stephens City		\$525,000
		Route 11-construction of sidewalks and curb & gutter		
Enhancement	97834	Winchester		\$500,000
		Green Circle Trail-Phase II-construction of multi-use trail		
Primary	67803	Winchester		\$0
		STABILIZATION OF THE RAILWAY DEPOT'S FOUNDATION - PHASE II FROM: PHASE II OF WINCHESTER B&O RAIL STATION ENHANCEMENT PROJECT TO: PHASE 1 COMPLETED UNDER 16544.		

Winchester MPO**Construction : Transportation Enhancement/Byway/Non-Traditional**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	16544	Winchester		\$165,111
		B & O RAIL STATION & ENVIRONS REHABILITATION PROJECT		
		FROM: REHABILITATION & OPERATION OF HISTORIC TRANSPORTATION TO: BUILDINGS OR STRUCTURES INCLUDING HISTORIC RR FACILITIES		

Maintenance : Preventive Maintenance and System Preservation

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	T4152	Statewide	SOPS	\$0
		PREVENTATIVE MAINTENANCE AND SYSTEMS OPERATIONS		
		Funding Identified to be Obligated Statewide as Projects are Identified		

Maintenance : Preventive Maintenance for Bridges

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	T3748		SOPS	\$0
		BRIDGE SAFETY INSPECTION REHABILITATION AND RECONSTRUCTION		
		Funding Identified to be Obligated Statewide as Projects are Identified		
Primary	78825	Frederick County	0522	\$1,521,612
		Route 522, Frederick Co., Str. ID 08156 Bridge Repl.		
		FROM: 0.85 MI. TO 642 TO: 0.05 MI. TO 644		

Maintenance : Traffic and Safety Operations

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	T3746		SOPS	\$0
		TRAFFIC AND SAFETY OPERATIONS		
		Funding Identified to be Obligated Statewide as Projects are Identified.		