

Winchester MPO Interstate Projects

UPC NO	75881	SCOPE	Reconstruction w/ Added Capacity			
SYSTEM	Interstate	JURISDICTION	Frederick County		OVERSIGHT	FO
PROJECT	RTE 81 - INTERCHANGE MODIFICATION, EXIT 310				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.546 miles S of Rt.37 TO: 0.513 miles N of Rt. 37 (1.0590 MI)					
ROUTE/STREET	EXIT 310 (0081)				TOTAL COST	\$47,878,899
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18
PE	Federal - NH	\$5,843	\$23,372	\$0	\$0	\$0
	Federal - STP/SU	(\$11,686)	(\$46,743)	\$0	\$0	\$0
PE TOTAL		(\$5,843)	(\$23,371)	\$0	\$0	\$0
RW	Federal - NHPP	\$29,587	\$266,287	\$0	\$0	\$0
CN	Federal - NH	\$288,800	\$1,155,199	\$0	\$0	\$0
	Federal - NHPP	\$218,651	\$1,967,861	\$0	\$0	\$0
CN TOTAL		\$507,451	\$3,123,060	\$0	\$0	\$0
CN AC	Federal - AC	\$0	\$34,928,781	\$0	\$0	\$0
MPO Note						

UPC NO	88659	SCOPE	Preliminary Engineering			
SYSTEM	Interstate	JURISDICTION	Frederick County		OVERSIGHT	NFO
PROJECT	PE for I-81 Exit 307 Inter Relocation\Improvement				ADMIN BY	VDOT
DESCRIPTION	Exit 307					
PROGRAM NOTE	All funding obligated based on current allocations/estimate					
ROUTE/STREET	0081				TOTAL COST	\$1,300,000
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18
		\$0	\$0	\$0	\$0	\$0
MPO Note						

Winchester MPO Project Groupings

GROUPING		Construction : Bridge Rehabilitation/Replacement/Reconstruction				
ROUTE/STREET					TOTAL COST	\$12,629,344
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18
PE	Federal - NHPP	\$0	\$1,214,339	\$0	\$0	\$0
RW	Federal - BR	\$0	\$100,000	\$0	\$0	\$0
MPO Note						

GROUPING		Construction : Federal Lands Highway				
ROUTE/STREET					TOTAL COST	\$2,254,275
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18
RW	Federal - SAFETEA-LU	\$359,472	\$1,437,887	\$0	\$0	\$0
MPO Note						

GROUPING		Construction : Rail				
ROUTE/STREET					TOTAL COST	\$880,858
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18
CN	Federal - STP/RAIL	\$30,272	\$272,447	\$0	\$0	\$0
MPO Note						

GROUPING		Construction : Safety/ITS/Operational Improvements				
ROUTE/STREET					TOTAL COST	\$151,105,480
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18
PE	Federal - HSIP	\$4,333	\$39,000	\$0	\$0	\$0
	Federal - NH	(\$837)	(\$3,347)	\$0	\$0	\$0
PE TOTAL		\$3,497	\$35,653	\$0	\$0	\$0
PE AC	Federal - AC	\$0	\$8,534,174	\$0	\$0	\$0
RW	Federal - HSIP		\$98,972	\$0	\$0	\$0
	Federal - STP/F	\$40,000	\$160,000	\$0	\$0	\$0
RW TOTAL		\$40,000	\$258,972	\$0	\$0	\$0
RW AC	Federal - AC	\$0	\$6,798,500	\$0	\$0	\$0
CN	Federal - HSIP	\$0	\$510,068	\$0	\$0	\$0
	Federal - IM	\$0	\$0	\$1,750,000	\$1,000,000	\$0
	Federal - MG	\$3,331	\$0	\$13,325	\$0	\$0
	Federal - NH	(\$1,941)	(\$7,762)	\$0	\$0	\$0
	Federal - STP/F	\$688,576	(\$13,761)	\$220,872	\$0	\$2,547,193
CN TOTAL		\$689,967	\$488,545	\$1,984,197	\$1,000,000	\$2,547,193
CN AC	Federal - AC	\$867,913	(\$1,612,669)	\$25,935,698	\$0	\$1,692,643
MPO Note						

GROUPING		Construction : Transportation Enhancement/Byway/Non-Traditional					
ROUTE/STREET						TOTAL COST	\$8,593,475
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18	
PE	Federal - STP/EN	\$166,834	\$667,334	\$0	\$0	\$0	
PE AC	Federal - AC	(\$1,322,000)	(\$5,288,000)	\$0	\$0	\$0	
RW	Federal - STP/EN	(\$3,188)	(\$12,752)	\$0	\$0	\$0	
CN	Federal - STP/EN	\$268,064	\$1,072,255	\$0	\$0	\$0	
CN AC	Federal - AC	\$776,837	(\$768,562)	\$3,875,909	\$0	\$0	
MPO Note							

GROUPING		Maintenance : Preventive Maintenance and System Preservation					
PROGRAM NOTE		Funding identified to be obligated districtwide as projects are identified.					
ROUTE/STREET						TOTAL COST	
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18	
CN	Federal - STP/F		\$7,408,362	\$6,682,801	\$5,445,346	\$6,241,527	
MPO Note							

GROUPING		Maintenance : Preventive Maintenance for Bridges					
PROGRAM NOTE		Funding identified to be obligated districtwide as projects are identified.					
ROUTE/STREET						TOTAL COST	\$1,553,157
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18	
PE	Federal - BR	\$44,637	\$178,547	\$0	\$0	\$0	
RW	Federal - BR	\$4,000	\$16,000	\$0	\$0	\$0	
CN	Federal - BR	\$105,327	\$4,270,648	\$4,811,675	\$5,774,010	\$5,774,010	
	Federal - STP/F		\$454,048	\$0	\$0	\$0	
CN TOTAL		\$105,327	\$4,724,696	\$4,811,675	\$5,774,010	\$5,774,010	
CN AC	Federal - AC	\$156,668	\$626,670	\$0	\$0	\$0	
MPO Note							

GROUPING		Maintenance : Traffic and Safety Operations					
PROGRAM NOTE		Funding identified to be obligated districtwide as projects are identified.					
ROUTE/STREET						TOTAL COST	
	FUND SOURCE	MATCH	FY15	FY16	FY17	FY18	
CN	Federal - STP/F		\$993,695	\$1,632,222	\$1,497,521	\$1,570,400	
MPO Note							

Appendix A

Projects by Grouping

Winchester MPO

Construction : Bridge Rehabilitation/Replacement/Reconstruction

	System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Primary	104020	Frederick County	0017		\$12,629,344
			Bridge (Fed ID 8055) Rte 17 Millwood pike Over I-81		
			All funding obligated based on current allocations/estimate		
Construction : Bridge Rehabilitation/Replacement/Reconstruction Total					\$12,629,344

Construction : Federal Lands Highway

	System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	91123	Frederick County	CEBE		\$2,254,275
			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		
Construction : Federal Lands Highway Total					\$2,254,275

Construction : Rail

	System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Primary	105100	Frederick County	RT. 50 NORTHWESTERN PIKE (0050)		\$108,957
			Rt. 50 - Install New Cantilver Flashing Lights		
			FROM: .10 Mi W of Rt. 614 TO: at WWRR Crossing DOT 312299J		
			All funding obligated based on current allocations/estimate		
Primary	105104	Frederick County	RT. 50 - NORTHWESTERN PIKE (0050)		\$236,530
			Rt. 50-Install LED Cant. Flashing Lights&raise Control Box		
			FROM: 313 ft W of Rt. 752 TO: at WWRR Crossing DOT 312309M		
			All funding obligated based on current allocations/estimate		
Secondary	105103	Frederick County	RT. 608 - WARDENSVILLE GRADE (0608)		\$122,942
			Rt. 608 - Install & raise new control box, Upgrade Circuitry		
			FROM: .12 Mi. N of Rt. 50 TO: at WWRR Crossing 868181G		
			All funding obligated based on current allocations/estimate		
Secondary	102809	Frederick County	RT. 809 - MC FARLANDS RD. (0809)		\$87,429
			Rt. 809-Install Concrete Crossing Surface		
			FROM: 100 Ft S of Rt. 817 TO: At WWRR crossing 868183V		
Urban	86587	Winchester	CORK STREET (0000)		\$325,000
			Cork St. - Install Cant. Flashing Lt & Flashing Lt w/Bell		
			Intersection of East Lane		
Construction : Rail Total					\$880,858

Construction : Safety/ITS/Operational Improvements

	System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Interstate	75883	Frederick County	0081		\$1,837,816
			I-81 Exit 317 Extend NB decel lane		
			FROM: 0.45 Miles South Route 11 TO: 0.08 Miles South Route 11 (0.3700 MI)		

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

	System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Interstate	88820	Frederick County	0081 I-81 Interchange Study for Exit 313 Exit 313		\$96,990,984
Interstate	104562	Frederick County	0081 I-81 PAVEMENT REHABILITATION - SITE 3 FROM: MP 317.25 TO: MP 313.31 (3.9400 MI)		\$4,443,957
Primary	90218	Frederick County	MARTINSBURG PIKE (0011) Rte 11 Safety Study (PE Only) FROM: 0.11 N of FR 733(R) TO: 0.12 N of Rt 661(R) All funding obligated based on current allocations/estimate		\$50,000
Primary	18003	Frederick County	FAIRFAX PIKE (0277) RTE 277 - WIDEN TO 5 LANES FROM: 0.091 MILE WEST ROUTE STICKLEY DRIVE TO: 0.060 MILE EAST OF DOUBLE CHURCH ROAD (0.6410 MI)		\$33,068,081
Secondary	95501	Frederick County	CEDAR CREEK GRADE (0622) Install Signal and Add LTL on Rt 37 SB Ramp FROM: Route 622 TO: Route 37 SB Ramp Linked with Parent UPC 81368. All funding obligated based on current allocations/estimate		\$371,250
Secondary	59259	Frederick County	SULPHUR SPRING RD. (0655) RTE 655 - RECONSTRUCTION (PE & RW IN SSYP) FROM: ROUTE 50/ROUTE 17 TO: .288 Mi. E. Rte 656 (1.1860 MI)		\$7,505,445
Secondary	90970	Frederick County	TASKER ROAD (0642) 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)		\$302,918
Secondary	100547	Frederick County	WELL TOWN ROAD (0661) Adding Right Turn Lane to Rt 661 to South Rte 11 FROM: Intersection of Route 11 (Martinsburg Pike) TO: 0.18 Mile North Intersection of Route 11 (Martinsburg Pike) (0.2200 MI)		\$1,035,029
Urban	103013	Winchester	VALLEY AVENUE (U000) Rte 11 - Improve Drainage, Add Sidewalks and C&G FROM: Middle Road TO: Southern City Limits (1.4000 MI)		\$5,500,000
Construction : Safety/ITS/Operational Improvements Total					\$151,105,480

Construction : Transportation Enhancement/Byway/Non-Traditional

	System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Enhancement	81768	Winchester	EN06 WINCHESTER GREEN CIRCLE TRAIL - JIM BARNETT PARK FROM: CONSTRUCTION OF A SECTION OF THE GREEN CIRCLE TRAIL, TO: INCLUDING SIDEWALK AND TRAIL CONNECTIONS		\$340,452
Enhancement	87022	Frederick County	EN07 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 All funding obligated based on current allocations/estimate		\$839

Winchester MPO

Construction : Transportation Enhancement/Byway/Non-Traditional

	System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Enhancement	97834	Winchester	EN10		\$7,110,000
			Green Circle Trail-Phase II-construction of multi-use trail		
Urban	63596	Winchester	EN02		\$1,142,184
			Green Circle Trail - Towne Run Linear Park HISTORICAL & INTERPRETIVE PARK		
Construction : Transportation Enhancement/Byway/Non-Traditional Total					\$8,593,475

Maintenance : Preventive Maintenance and System Preservation

	System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	T14725	Staunton District-wide	0000		\$0
			STIP-MN Staunton: Preventive MN and System Preservation		
Maintenance : Preventive Maintenance and System Preservation Total					\$0

Maintenance : Preventive Maintenance for Bridges

	System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	T14724	Staunton District-wide	0000		\$0
			STIP-MN Staunton: Preventive MN for Bridges		
Primary	78825	Frederick County	0522		\$1,553,157
			Route 522, Frederick Co., Str. ID 08156 Bridge Repl. FROM: 0.85 MI. TO 642 TO: 0.05 MI. TO 644		
Maintenance : Preventive Maintenance for Bridges Total					\$1,553,157

Maintenance : Traffic and Safety Operations

	System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	T14723	Staunton District-wide	0000		\$0
			STIP-MN Staunton: Traffic and Safety Operations		
Maintenance : Traffic and Safety Operations Total					\$0

Winchester MPO Total **\$177,016,589**