



Annual Listing of Transportation Project Obligations

Federal Fiscal Year 2019

(October 1, 2018 to September 30, 2019)



Roanoke Valley Transportation
PLANNING ORGANIZATION

Staffed by the
REGIONALcommission

January 2020

The information presented in this document is provided by the Virginia Department of Transportation and the Virginia Department of Rail and Public Transportation. The Roanoke Valley Transportation Planning Organization has reorganized the projects by jurisdiction for ease of reference. The original spreadsheets developed by VDOT are included in the appendices.

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DOCUMENT DESCRIPTION

The Roanoke Valley Transportation Planning Organization (RVTPO) Transportation Improvement Program (TIP) is a listing of transportation projects over a three-year period, which will be funded, at least in part, with funds from the Federal Highway Administration (FHWA) and/or Federal Transit Administration (FTA).

The current TIP covers the years 2018 through 2021 and lists the estimated cost for each phase of all projects. Project schedules often change as a result of personnel or consultant availability for design activities, or changes in budget resource availability. Thus, the TIP does not always yield an up-to-date picture of actual project expenditures. To ensure that the public will have an accurate understanding of how federal funds are actually being spent on transportation projects, Congress included in the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) legislation of 2005, the 2012 Moving Ahead for Progress in the 21st Century Act (MAP-21), and the 2015 Fixing America's Surface Transportation Act (FAST Act) a requirement that the organizations responsible for approving the Transportation Improvement Program publish an Annual Listing of Transportation Project Obligations.

What are "project obligations"?

An **obligation** is the Federal government's legal commitment to pay the Federal share of a project's cost. An obligated project is one that has been authorized by the Federal agency and for which funds have been committed. Projects for which funds have been obligated are not necessarily initiated or completed during the program year, and the amount of the obligation will not necessarily equal the total cost of the project. For projects under the auspices of the FTA, obligation occurs when the FTA grant is awarded. For projects under the auspices of the FHWA, obligation occurs when a project agreement is executed and the State/grantee requests that the funds be obligated.

A good way to think of "obligations" is setting up a checking account for a specific purpose and then making an initial deposit. In order to begin work on any phase of a transportation project, federal funds must be obligated. This means that the money is set aside for that particular piece of work, and then can be used to pay bills. The project expenses may be bills from a design consultant, a construction contractor, or payroll costs for Virginia Department of Transportation (VDOT) employees working on the project.

An obligation removed from a project, or **released**, is usually the result of a decrease in the cost estimate, a project awarded for a lesser amount than originally authorized at advertisement, or an FHWA Financial Integrity Review and Evaluation (FIRE) project level review.

Do project obligations mean the work is underway?

This is not always the case. Project accounts are set up, particularly for the initial phases of a project, to enable the work. It may take a while, for example, to select and hire a design consultant and then actually begin work.

Contents of this document:

This document contains tables of VDOT project funding information in which the listing of ungrouped projects is organized by jurisdiction then by funding category (i.e. Interstate, Primary, Secondary, or Urban). Appendix A shows the same grouped projects organized by roadway system rather than by jurisdiction. VDOT grouped projects are presented in Appendix B. Virginia Department of Rail and Public Transportation (VDRPT) funding information show how federal funds were used to support the transit operations of the Greater Roanoke Transit Company (Valley Metro) and RADAR.

Acronyms

ARRA	American Recovery and Reinvestment Act of 2009
BROS	Bridge Off-System
CMAQ	Congestion Mitigation and Air Quality Program
DEMO	Demonstration
EB/MG	Equity Bonus/Minimum Guarantee
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
IM/NH	Interstate Maintenance/National Highway System
NHPP	National Highway Performance Program
RSTP	Regional Surface Transportation Program
SAFE	(SAFETEA-LU) Safe Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
SSTP	Statewide Surface Transportation Program
STIP	Statewide Transportation Improvement Program
STP	Surface Transportation Program
UPC	Universal Project Code

STIP Grouping Detail

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2018 - 09/30/2019

Funding Source/Amount

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
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Bedford County

T9912906 - Construction : Safety/ITS/Operational Improvements

Bedford County

114638 Install Flashing Beacons on Intersection Warning Signs - Route 644; Route 644 ()

0122	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$2,700	\$0	\$0	\$0	\$0	\$0	\$0	\$2,700

Remaining: *

BEDFORD COUNTY SUBTOTAL

TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Obligated:	\$0	\$2,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,700
Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: *

Botetourt County

T9912904 - Maintenance : Preventive Maintenance for Bridges

Botetourt County

106838 BRIDGE REHAB - RTE. I-81 OVER TINKER CREEK (STR. 03228) - 2.32 Mi. Roanoke Co. Line; 0.79 Mi. Int. Rte. 220 (0.1000 MI)

0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$954,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$954,000

Remaining: *

Botetourt County

108316 INTERSTATE BRIDGE PAINTING OVER JAMES RIVER AND CSXRR - 2.45 MI. INT.RTE. 11; 2.70 MI. INT. RTE 11 (0.2500 MI)

0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$109,983	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$109,983

Remaining: *

T9912906 - Construction : Safety/ITS/Operational Improvements

Botetourt County

106737 #SGR FY17 SGR I-81 NB Bote. Co. Concrete Undersealing - MM 149.5 / S. END RAILROAD OVERPASS; SOUTH END OF RTE. 779 OVERPASS (2.1000 MI)

6737	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	(\$758,088)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$758,088)

Remaining: *

Botetourt County

103210 RTE. 220 Corridor - Replace 2 Narrow Structures - 0.239 Mi. North of Rte. 43; 0.630 Mi. South of Rte. 694 (0.9310 MI)

0220	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$47,816)	\$0	\$0	\$0	\$0	\$0	\$0	(\$47,816)

Remaining: *

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
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T9912907 - Construction : Bridge Rehabilitation/Replacement/Reconstruction

Botetourt County

77300	RTE. 11 OVER TINKER CREEK (STR 03166) - BRIDGE REPLACEMENT - 0.04 Mile North of Route 1039; 0.13 Mile North of Route 1039 (0.1100 MI)									
0011	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$48,674	\$0	\$0	\$0	\$0	\$0	\$48,674
	Released:	\$0	(\$153,743)	\$0	\$0	\$0	(\$0)	\$0	\$0	(\$153,743)

Remaining: *

Botetourt County

77302	RTE. 11 OVER TINKER CREEK (STR. 3167) - BRIDGE REPLACEMENT - Route 838; 0.09 Mile North of Route 838 (0.0900 MI)									
0011	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$182,383)	\$0	\$0	\$0	\$0	\$0	\$0	(\$182,383)

Remaining: *

Botetourt County

90086	RTE. 738 OVER GLADE CREEK (STR. 03516 AND 03517) - BRDG REPL - Intersection Rte. 460; 0.339 Mile East of Intersection 460 (0.3390 MI)									
0738	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	\$0	\$0	\$0	(\$117,920)	\$0	\$0	(\$117,920)

Remaining: *

BOTETOURT COUNTY SUBTOTAL

TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Obligated:	\$1,063,983	\$0	\$48,674	\$0	\$0	\$0	\$0	\$0	\$0	\$1,112,657
Released:	(\$758,088)	(\$383,942)	\$0	\$0	\$0	\$0	(\$117,920)	\$0	\$0	(\$1,259,950)

Remaining: *

Multi-jurisdictional: Roanoke MPO

T9912901 - Construction : Transportation Enhancement/Byway/Non-Traditional

Multi-jurisdictional: Roanoke MPO

G992	CN: TRANSPORTATION ENHANCEMENT/BYWAY/OTHER NON-TRADITIONAL - (T18992)									
0000	TIP:	\$331,310	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$331,310
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$331,310

T9912906 - Construction : Safety/ITS/Operational Improvements

Multi-jurisdictional: Roanoke MPO

G999	CN: SAFETY/ITS/OPERATIONAL/IMPROVEMENTS - (T18999)									
0000	TIP:	\$1,813,202	\$1,050,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,863,202
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$2,863,202

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
T9912907 - Construction : Bridge Rehabilitation/Replacement/Reconstruction										
Multi-jurisdictional: Roanoke MPO										
	G000 BRIDGE REHABILITATION/REPLACEMENT - (T19000)									
	0000	TIP:	\$577,276	\$0	\$0	\$0	\$1,327,167	\$0	\$0	\$1,904,443
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$1,904,443
MULTI-JURISDICTIONAL ROANOKE MPO										
		TIP:	\$2,721,788	\$1,050,000	\$0	\$0	\$0	\$1,327,167	\$0	\$5,098,955
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$5,098,955
Roanoke										
T9912901 - Construction : Transportation Enhancement/Byway/Non-Traditional										
Roanoke										
	113568 Roanoke River Greenway Bridge across Barnhardt Creek - 200 ft E of Barnhardt Creek; 150 ft W of Barnhardt Creek ()									
	0000	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$0	\$0	\$104,000	\$0	\$0	\$0	\$104,000
Remaining:										*
Roanoke										
	105439 Roanoke River Greenway (Bridge St to Aerial Way Dr) - RSTP - Bridge Street; Aerial Way Drive (0.5400 MI)									
	0000	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Released:	\$0	\$0	\$0	(\$374,533)	\$0	\$0	\$0	(\$374,533)
Remaining:										*
T9912904 - Maintenance : Preventive Maintenance for Bridges										
Roanoke										
	106837 BRIDGE REHAB - RTE. I-581 OVER ORANGE AVE. (STR. 21742) - 2.83 Mi. Int. Rte. 101; 0.43 Mi. Int. Rte. 11 (0.1000 MI)									
	0581	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$1,539,728	\$0	\$0	\$0	\$0	\$0	\$0	\$1,539,728
Remaining:										*

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL	
T9912906 - Construction : Safety/ITS/Operational Improvements											
Roanoke											
	109558	Flashing Yellow Arrow Upgrade - Williamson Rd & Airport Rd - Williamson Road; Airport Road ()									
	0011	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Released:	\$0	(\$10,231)	\$0	\$0	\$0	\$0	\$0	(\$10,231)	
										Remaining:	*
Roanoke											
	109562	Flashing Yellow Arrow Upgrade - Valley View - Valley View Blvd. NW; Valley View Ave. NW ()									
	0019	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Released:	\$0	(\$10,257)	\$0	\$0	\$0	\$0	\$0	(\$10,257)	
										Remaining:	*
Roanoke											
	109567	Flashing Yellow Arrow Upgrade - Jefferson St. & Elm Ave. - Elm Avenue; Jefferson Street ()									
	0024	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Released:	\$0	(\$16,319)	\$0	\$0	\$0	\$0	\$0	(\$16,319)	
										Remaining:	*
Roanoke											
	109566	Orange Avenue/ Blue Hills Signal Upgrade - City of Roanoke - Orange Avenue; Blue Hills ()									
	0460	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Released:	\$0	(\$10,342)	\$0	\$0	\$0	\$0	\$0	(\$10,342)	
										Remaining:	*
Roanoke											
	109570	Orange Avenue/ Hollins Road Signal Upgrade - City of Roanoke - Route 460; Route 115 ()									
	0460	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Obligated:	\$0	\$330,712	\$0	\$0	\$0	\$0	\$0	\$330,712	
										Remaining:	*
Roanoke											
	113569	State Road 118 Tunnel Lighting Improvements - Airport Road Tunnel; N/A ()									
	0000	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Obligated:	\$0	\$0	\$0	\$0	\$80,000	\$0	\$0	\$80,000	
										Remaining:	*

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Roanoke										
	111360 Franklin Road Sidewalk Improvements- Rt. 220 B- Roanoke City - 3100 Block; 220 Franklin Rd Bypass (0.7600 MI)									
	0220 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
										Remaining: *
Roanoke										
	80558 RTE. U000 - CORRIDOR IMPROVEMENTS ON HERSHBERGER ROAD - Cove Road; Rutgers St. (0.0000 MI)									
	0558 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$51,665)	\$0	\$0	\$0	\$0	\$0	\$0	(\$51,665)
										Remaining: *
Roanoke										
	111370 #SMART18 - Hollins Rd & Orange Ave Intersection Improvements - 0.2 Mi West of Int Orange Ave/Hollins Rd; Int Hollins Rd/Rhodes Ave (0.2000 MI)									
	0460 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$195,000	\$551,252	\$0	\$0	\$0	\$0	\$0	\$0	\$746,252
										Remaining: *
Roanoke										
	109569 Flashing Yellow Arrow Upgrade - Brandon Ave. & Colonial Ave. - Brandon Avenue; Colonial Avenue ()									
	8029 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$10,275)	\$0	\$0	\$0	\$0	\$0	\$0	(\$10,275)
										Remaining: *
ROANOKE SUBTOTAL										
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$1,984,728	\$881,964	\$0	\$0	\$184,000	\$0	\$0	\$0	\$3,050,692
	Released:	\$0	(\$109,089)	\$0	\$0	(\$374,533)	\$0	\$0	\$0	(\$483,622)
										Remaining: *

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
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Roanoke County

T9912901 - Construction : Transportation Enhancement/Byway/Non-Traditional

Roanoke County

111366	#SMART18 - Plantation Rd Bike/Ped/Streetscape Phase II - Walrond Drive; Gander Way (0.2000 MI)										
0115	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Obligated:	\$124,723	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$124,723	
										Remaining:	*

Roanoke County

113356	Roanoke River Greenway, Parkway Crossing - 3204 Highland Rd; 3404 Rutrough Rd ()										
0618	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Obligated:	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000	
										Remaining:	*

Roanoke County

91191	Rnke River Grnwy - City of Roanoke to Blue Ridge Parkway - City of Roanoke; Rte 618 (Highland Rd) (2.6000 MI)										
1191	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Released:	(\$104,238)	(\$221,800)	\$0	\$0	(\$1,826,629)	\$0	\$0	\$0	(\$2,152,667)	
										Remaining:	*

Roanoke County

103607	Roanoke Co., Plantation Road Streetscape Improvements - Williamson Road (Route 11); Gander Way / Friendship Ln (0.7200 MI)										
3607	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
InCO	Obligated:	\$540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540	
										Remaining:	*

Roanoke County

111317	#SMART20 - Williamson Road Sidewalk Improvements - Peters Creek Road; Plantation Road ()										
1317	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Obligated:	\$217,424	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$217,424	
										Remaining:	*

T9912903 - Maintenance : Preventive Maintenance and System Preservation

Roanoke County

106321	F-16 Plant Mix - Roanoke County - Primaries PM2K-080-F16 - Various; Various (8.1800 MI)										
6321	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
InCO	Obligated:	\$0	\$185,900	\$0	\$0	\$0	\$0	\$0	\$0	\$185,900	
										Remaining:	*

Roanoke County

106741	SR 115 Plant Mix - Roanoke County - Primary PM2P-080-F16 - NCL Roanoke; Willaimson Rd. (2.2000 MI)										
6741	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
InCO	Obligated:	\$0	\$818,400	\$0	\$0	\$0	\$0	\$0	\$0	\$818,400	
										Remaining:	*

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
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T9912904 - Maintenance : Preventive Maintenance for Bridges

Roanoke County

105541	Latex Concrete Deck Overlay Bridge Maintenance Project - 3.58 Mi. to Rte. 419; 1.40 Mi. to Rte. 115 (0.3200 MI)									
0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$4,919,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,919,000

Remaining: *

T9912906 - Construction : Safety/ITS/Operational Improvements

Roanoke County

99542	RTE. 81 - EXIT 140 Park 'N Ride Facility Expansion - Int Rte 1128 and Rte 1150; 0.17 Mi. West of Int Rte 1128 and 1150 (0.1700 MI)									
0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	\$0	\$0	(\$117,702)	\$0	\$0	\$0	(\$117,702)

Remaining: *

Roanoke County

108418	I-81 - INSTALL SIGNS WITH FLASHERS - Mile Marker 137.72; Mile Marker 138.18 (0.4600 MI)									
0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$0	\$3,947	\$0	\$0	\$0	\$0	\$0	\$0	\$3,947

Remaining: *

Roanoke County

108905	#HB2.FY17 Lila Dr / Rte 115 Intersection Safety Improvements - Lila Drive; Route 115 (Plantation Road) (0.1000 MI)									
0115	TIP:	\$85,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$85,000
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$85,000

Roanoke County

107061	#HB2.FY17 Rte 419 Safety Improvements at Tanglewood - Route 419; Route 867 (0.6000 MI)									
0419	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$602,617	\$0	\$0	\$0	\$0	\$0	\$175,742	\$0	\$778,359

Remaining: *

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
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T9912907 - Construction : Bridge Rehabilitation/Replacement/Reconstruction

Roanoke County

77305	RTE. 116 OVER BACK CREEK (STR. 14928) - BRIDGE REPLACEMENT - 0.285 MILE SOUTH ROUTE 945; 0.584 MILE SOUTH ROUTE 945 (0.3100 MI)									
0116	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$235,633	\$0	\$0	\$0	\$0	\$0	\$0	\$235,633
Remaining:										*

Roanoke County

82193	RTE. 220 OVER BACK CREEK (STR. 14935) - BRIDGE REPLACEMENT - 0.199 MI SOUTH OF ROUTE 657; 0.331 MI NORTH OF ROUTE 657 (0.5310 MI)									
0220	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10
	Released:	\$0	(\$11,606)	\$0	\$0	\$0	\$0	\$0	\$0	(\$11,606)
Remaining:										*

ROANOKE COUNTY SUBTOTAL

TIP:	\$85,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$85,000
Obligated:	\$5,870,313	\$1,232,274	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,102,587
Released:	(\$104,238)	(\$233,406)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$337,644)
Remaining:										\$85,000

Salem

T9912901 - Construction : Transportation Enhancement/Byway/Non-Traditional

Salem

56409	CITY OF SALEM - CONSTRUCTION OF 7 MILE BICYCLE/PEDESTRIAN - Western limits of Green Hill Park, Roanoke County; Eastern corporate limits of City of									
6409	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	(\$251,920)	(\$185,988)	\$0	\$0	\$0	\$0	\$0	\$0	(\$437,908)
Remaining:										*

Salem

111371	#SMART18 - Downtown Salem Int. & Streetscape Improvements - West Main St; East Main St ()									
0460	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$302,489	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$302,489
Remaining:										*

Salem

109612	DOWNTOWN STREETScape AND INTERSECTION IMPROVEMENTS - West side of Broad St; East side of White Oak Alley (0.1000 MI)									
9612	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$749,933	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$749,933
Remaining:										*

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
T9912907 - Construction : Bridge Rehabilitation/Replacement/Reconstruction										
Salem										
	110574 #SGR - Apperson Drive Bridge Replacement - East Riverside Drive; Route 419 - Electric Road (0.0900 MI)									
	0011 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$280,000	\$0	\$0	\$0	\$0	\$0	\$0	\$280,000
		Remaining:								*
SALEM SUBTOTAL										
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$1,052,422	\$280,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,332,422
	Released:	(\$251,920)	(\$185,988)	\$0	\$0	\$0	\$0	\$0	\$0	(\$437,908)
		Remaining:								*
Salem District-wide										
T9912903 - Maintenance : Preventive Maintenance and System Preservation										
Salem District-wide										
	106306 F16 Districtwide Interstate Latex Schedule LM2A-962-F16 - various; various (8.5100 MI)									
	6306 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$101,000	\$0	\$101,000
		Remaining:								*
Salem District-wide										
	106721 Plant Mix Roanoke and Botetourt Primaries - various; various (4.0700 MI)									
	6721 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$738,000	\$0	\$738,000
		Remaining:								*
Salem District-wide										
	106727 FY16 BOA Districtwide Primary Latex LM20-962-F16 - Various; Various (16.7000 MI)									
	6727 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$1,833,000	\$0	\$1,833,000
		Remaining:								*
Salem District-wide										
	106787 F16 PM Federal Sec Bote,Craig and Roanoke Co PM23-962 - Various; Various (7.8600 MI)									
	6787 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO Obligated:	\$0	\$94,799	\$0	\$0	\$0	\$0	\$835,901	\$0	\$930,700
		Remaining:								*
Salem District-wide										
	G722 STIP-MN Salem: Preventive MN and System Preservation - (T14722)									
	0000 TIP:	\$0	\$28,699,828	\$0	\$0	\$0	\$0	\$0	\$0	\$28,699,828
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Remaining:								\$28,699,828

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
T9912904 - Maintenance : Preventive Maintenance for Bridges										
Salem District-wide										
	721	STIP-MN Salem: Preventive MN for Bridges - (T14721)								
	0000	TIP:	\$0	\$6,666,723	\$0	\$0	\$0	\$3,495,402	\$0	\$10,162,125
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$10,162,125
T9912905 - Maintenance : Traffic and Safety Operations										
Salem District-wide										
	106876	INTERSTATE 81 & 77 MARKING RETRACE - SALEM DISTRICT - VARIOUS; VARIOUS ()								
	9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$121,400	\$0	\$0	\$0	\$0	\$0	\$121,400
Remaining:										*
Salem District-wide										
	106877	REPLACE RPM LENSES - INTERSTATE 81, 581 & 77 - I-81 MM 87.4 ; I-77 MM 0; I-581 MM 0; I-81 MM 173.9; I-77 MM 24.1; I-581 MM 6.6 (234.4000 MI)								
	9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
Remaining:										*
Salem District-wide										
	107981	Ground Mounted Sign Upgrades - FY 17 RSAs - Various; Various ()								
	9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$242,400	\$0	\$0	\$0	\$0	\$0	\$242,400
Remaining:										*
Salem District-wide										
	108297	FED ELIG. SECONDARY MARKING RETRACE - SALEM DISTRICT 2016 - Various; Various ()								
	9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$746,300	\$0	\$0	\$0	\$0	\$0	\$746,300
Remaining:										*
Salem District-wide										
	108333	Guardrail Upgrades for 2016 Paving Schedule - Salem Dist. - Various; Various ()								
	9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$1,048,200	\$0	\$0	\$0	\$0	\$0	\$1,048,200
Remaining:										*
Salem District-wide										
	106881	FED ELIG. SECONDARY MARKING RETRACE - SALEM DIST. FY16 - Various; Various ()								
	9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$762,000	\$0	\$0	\$0	\$0	\$0	\$762,000
Remaining:										*
Salem District-wide										
	720	STIP-MN Salem: Traffic and Safety Operations - (T14720)								
	0000	TIP:	\$0	\$3,471,333	\$0	\$0	\$0	\$0	\$0	\$3,471,333
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$3,471,333

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
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T9912906 - Construction : Safety/ITS/Operational Improvements

Salem District-wide

108695 ADA COMPLIANCE SALEM DISTRICT - VARIOUS; VARIOUS ()

9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$27,408)	\$0	\$0	\$0	\$0	\$0	\$0	(\$27,408)

Remaining: *

Salem District-wide

105736 Roadway Departure Safety Countermeasures - Various; Various ()

9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$50,654)	\$0	\$0	\$0	\$0	\$0	\$0	(\$50,654)

Remaining: *

SALEM DISTRICT-WIDE SUBTOTAL

TIP:	\$0	\$38,837,884	\$0	\$0	\$0	\$3,495,402	\$0	\$0	\$42,333,286
Obligated:	\$0	\$3,025,099	\$0	\$0	\$0	\$0	\$3,507,901	\$0	\$6,533,000
Released:	\$0	(\$78,062)	\$0	\$0	\$0	\$0	\$0	\$0	(\$78,062)

Remaining: \$42,333,286

Vinton

T9912901 - Construction : Transportation Enhancement/Byway/Non-Traditional

Vinton

111649 Walnut Ave Bike/Ped Accommodations (5th St to Town limit) - 5th Street; Town Limits ()

9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$116,000	\$0	\$0	\$0	\$116,000

Remaining: *

Vinton

109611 GLADE CREEK GREENWAY, PHASE 2 - Intersection of 5th St and Walnut Ave; Gus Nicks Blvd (0.7000 MI)

9611	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$6,464	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,464

Remaining: *

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
T9912906 - Construction : Safety/ITS/Operational Improvements										
Vinton	114766 PEDESTRIAN SIGNAL UPGRADES - TOWN OF VINTON - INT. VINYARD RD. AND HARDY RD. (LOC. 1); INT. WASHINGTON AVE. AND POLLARD ST. (LOC. 2) ()									
	9999 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$22,050	\$0	\$0	\$0	\$0	\$0	\$0	\$22,050
										Remaining: *
Vinton	93160 Rte. U000 - Walnut Ave. Int. Improvement at 8th St. - at 8th; Street (MI)									
	0000 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$4,185)	\$0	\$0	\$0	\$0	\$0	\$0	(\$4,185)
										Remaining: *
VINTON SUBTOTAL										
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$6,464	\$22,050	\$0	\$0	\$116,000	\$0	\$0	\$0	\$144,514
	Released:	\$0	(\$4,185)	\$0	\$0	\$0	\$0	\$0	\$0	(\$4,185)
										Remaining: *
MPO SUBTOTAL										
	TIP:	\$2,806,788	\$1,050,000	\$0	\$0	\$0	\$1,327,167	\$0	\$0	\$5,183,955
	Obligated:	\$9,977,911	\$2,418,988	\$48,674	\$0	\$300,000	\$0	\$0	\$0	\$12,745,572
	Released:	(\$1,114,246)	(\$916,609)	\$0	\$0	(\$374,533)	(\$117,920)	\$0	\$0	(\$2,523,309)
										Remaining: \$5,183,955

LIST OF FEDERAL FUNDS OBLIGATED BY TRANSIT AGENCY

FFY2019

ROANOKE AREA MPO	FEDERAL FUNDS OBLIGATED	YEAR	CMAQ	RSTP	Flexible STP	FTA	Other	TOTAL
Greater Roanoke Transit Company								
Intercity Bus	FTA 5311	2018				\$512,855		\$512,855
Computer Hardware	FTA 5339	2017				\$ 19,826		\$ 19,826
Surveillance/Security Equipment	FTA 5339	2017				\$ 43,200		\$ 43,200
Lutheran Family Services of Virginia								
Replacement Paratransit Vehicle (2)	FTA 5310	2018				\$ 64,000		\$ 64,000
RADAR/UHSTS								
Replacement Paratransit Vehicle (3)	FTA 5310	2018				\$136,000		\$136,000
New Freedom Operating	FTA 5310	2018				\$ 61,500		\$ 61,500
TOTAL			\$ -	\$ -	\$ -	\$837,381	\$ -	\$837,381

APPENDIX A: Ungrouped Projects

APPENDIX B: Grouped Projects