



Annual Listing of Transportation Project Obligations

Federal Fiscal Year 2017
(October 1, 2016 to September 30, 2017)



**Roanoke Valley Transportation
PLANNING ORGANIZATION**

Staffed by the
REGIONALcommission

January 2018

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.

TABLE OF CONTENTS

DOCUMENT DESCRIPTION	3
LIST OF FEDERAL FUNDS OBLIGATED BY LOCALITY	5
Bedford County	5
Botetourt County	6
City of Roanoke	7
Roanoke County	10
City of Salem	12
Salem Districtwide	13
Town of Vinton	15
LIST OF FEDERAL FUNDS OBLIGATED BY TRANSIT AGENCY	16
Greater Roanoke Transit Company (Valley Metro)	16
RADAR/UHSTS	16
Southern Area Agency on Aging	16
APPENDIX A: Ungrouped Projects	
APPENDIX B: Grouped Projects	
<u>DOCUMENT DESCRIPTION</u>	

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, and continued in the 2012 Moving Ahead for Progress in the 21st Century Act (MAP-21), 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: 10/01/2016 - 09/30/2017

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

107053 Rt. 24 Bedford County - Safety Improvements - 0.152 Miles West of Route 886; 0.156 Miles West of Route 635 South (Spradlin Road) (2.3400 MI)

0024	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$1,512,927	\$0	\$0	\$0	\$0	\$0	\$0	\$1,512,927

Remaining: *

Bedford County

107063 Rt. 221 Bedford Co. - Bike & Ped Safety Improvements - 0.09 miles North of Route 1049; 0.06 miles South of Route 621 ()

0221	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000

Remaining: *

Bedford County

18728 RTE 619 - RECONSTRUCT INTERSECTION - ROUTE 24 - STEWARTSVILLE RD; INTERSECTION OF RTE 791 - WILDCAT RD (0.0700 MI)

0619	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: *

T9912907 - Construction : Bridge Rehabilitation/Replacement/Reconstruction

Bedford County

62650 RTE 634 - HARDY FORD BRDG REPLACEMENT (SMITH MOUNTAIN LAKE) - AT FRANKLIN/BEDFORD COUNTY LINE; (GOES WITH IDS 58885 & 58890) (0.3100

0634	TIP:	\$0	\$0	\$0	\$0	\$4,128,230	\$0	\$0	\$0	\$4,128,230
	Obligated:	\$0	\$3,923,278	\$0	\$0	\$2	\$0	\$0	\$0	\$3,923,280

Remaining: \$204,950

BEDFORD COUNTY SUBTOTALS

TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$4,128,230	\$0	\$0	\$4,128,230
Obligated:	\$0	\$5,536,205	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,536,205
Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$204,950

Funding Source/Amount											
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL	
Botetourt County											
T9912901 - Construction : Transportation Enhancement/Byway/Non-Traditional											
Botetourt County											
	107521	DALEVILLE GREENWAY - TAP - ()									
	7521	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Obligated:	\$92,870	\$0	\$0	\$0	\$0	\$0	\$0	\$92,870	
										Remaining:	*
T9912906 - Construction : Safety/ITS/Operational Improvements											
Botetourt County											
	104048	FY13-14 VMS Installation: Interstate 81 - NB at MM 147.5; SB at MM 172.0 ()									
	0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$14,822	\$0	\$0	\$0	\$0	\$0	\$0	\$14,822	
										Remaining:	*
Botetourt County											
	104048	FY13-14 VMS Installation: Interstate 81 - NB at MM 147.5; SB at MM 172.0 ()									
	0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$14,822	\$0	\$0	\$0	\$0	\$0	\$0	\$14,822	
										Remaining:	*
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	
		Obligated:	\$1,213,309	\$0	\$0	\$0	\$0	\$0	\$0	\$1,213,309	
										Remaining:	*
T9912907 - Construction : Bridge Rehabilitation/Replacement/Reconstruction											
Botetourt County											
	77300	RTE 11 - REPLACE STRUCTURE OVER TINKER CREEK (STR#1012) - 0.15 MILE EAST ROUTE 1039 (0.1100 MI)									
	0011	TIP:	\$1,835,199	\$1,467,211	\$0	\$0	\$31,899	\$0	\$0	\$3,334,309	
		Obligated:	\$1,795,160	\$1,254,825	\$0	\$0	\$27,539	\$0	\$0	\$3,077,524	
										Remaining:	\$256,785
Botetourt County											
	77302	RTE 11 - REPLACE STRUCTURE OVER TINKER CREEK (STR# 1013) - 0.38 MILE EAST ROUTE 822 (0.0900 MI)									
	0011	TIP:	\$2,550,853	\$215,959	\$0	\$0	\$0	\$0	\$0	\$2,766,812	
		Obligated:	\$1,709,538	\$38,872	\$0	\$0	\$684,815	\$0	\$0	\$2,433,224	
										Remaining:	\$333,588
Botetourt County											
	103931	ARRA Salem District Culvert Replacements - Botetourt Co. - 0.03 Mi. East of Rte. 1532; 0.03 Mi. West of Rte. 1534 (0.0500 MI)									
	1533	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$0	\$39,836	\$0	\$0	\$0	\$0	\$0	\$39,836	
										Remaining:	*
BOTETOURT COUNTY SUBTOTALS											
		TIP:	\$4,386,052	\$1,683,170	\$0	\$0	\$31,899	\$0	\$0	\$6,101,121	
		Obligated:	\$4,840,521	\$1,333,533	\$0	\$0	\$712,354	\$0	\$0	\$6,886,408	
		Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
										Remaining:	\$590,373

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Roanoke										
T9912901 - Construction : Transportation Enhancement/Byway/Non-Traditional										
Roanoke										
	78217	REHABILITATION OF VIRGINIAN RAILWAY STATION - (0.0000 MI)								
	8217	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Released:	\$0	(\$121,955)	\$0	\$0	\$0	\$0	\$0	(\$121,955)
Remaining:										*
Roanoke										
	105015	Downtown Roanoke Multimodal Transportation Study - Roanoke; Roanoke ()								
	5015	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Released:	\$0	\$0	\$0	\$0	(\$15,094)	\$0	\$0	(\$15,094)
Remaining:										*
Roanoke										
	110101	Tinker Creek Trail Extension - Wise Avenue; Masons Mill Park ()								
	9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$0	\$0	\$800,000	\$0	\$0	\$0	\$800,000
Remaining:										*
Roanoke										
	103592	Virginian Railway Station Restoration Phase 2 - Virginian Railway Station; Virginian Railway Station (0.0000 MI)								
	0500	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$131,955	\$0	\$0	\$0	\$0	\$0	\$0	\$131,955
Remaining:										*
Roanoke										
	106265	GARDEN CITY BLVD BIKE/PED - TRANSPORTATION ALTERNATIVES - Davenport Ave/Ivywood St; Riverland Rd ()								
	6265	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$391,200	\$0	\$0	\$160,000	\$0	\$0	\$0	\$551,200
Remaining:										*
Roanoke										
	106266	ADA BUS FACILITIES - TRANSPORTATION ALTERNATIVES - Barnett Rd (Western City Limits); Salem Tpke (2.8000 MI)								
	6266	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$19,254	\$0	\$0	\$0	\$0	\$0	\$0	\$19,254
		Released:	\$0	(\$19,254)	\$0	\$0	\$0	\$0	\$0	(\$19,254)
Remaining:										*
Roanoke										
	103345	RR Grnwy-Bike/Ped b/t Vic Thomas/Ghent Hill Parks - Vic Thomas Park; Ghent Hill Park (0.2500 MI)								
	0003	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Released:	\$0	(\$48,000)	\$0	\$0	\$0	\$0	\$0	(\$48,000)
Remaining:										*
Roanoke										
	105439	RRG (Aerial Way Dr to Roanoke Ave, SW extended) - RSTP - Aerial Way Dr; Roanoke Ave SW extended (0.5400 MI)								
	0000	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$438,952	\$75,449	\$0	\$0	\$3,011,040	\$0	\$0	\$3,525,441
Remaining:										*

Funding Source/Amount

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	\$0
	Obligated:	\$0	\$20,251	\$0	\$0	\$0	\$0	\$0	\$0	\$20,251
		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	\$0
	Obligated:	\$0	\$21,561	\$0	\$0	\$0	\$0	\$0	\$0	\$21,561
		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	\$0
	Obligated:	\$0	\$9,749	\$0	\$0	\$0	\$0	\$0	\$0	\$9,749
		Remaining:								*
Roanoke	100659 RTE 460 - Upgrade Traffic Signal at 13th Street - Route 460; 13th Street (0.0500 MI)									
	0460 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$46,058)	\$0	\$0	\$0	\$0	\$0	\$0	(\$46,058)
		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	\$0
	Obligated:	\$0	\$9,749	\$0	\$0	\$0	\$0	\$0	\$0	\$9,749
		Remaining:								*
Roanoke	111360 Franklin Road Sidewalk Improvements- Rt. 220 B- Roanoke City - 3100 Block; 3700 Block ()									
	0220 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$111,631	\$0	\$0	\$0	\$0	\$0	\$0	\$111,631
		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	\$23,760	\$0	\$0	\$0	\$0	\$0	\$0	\$23,760
		Remaining:								*

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Roanoke										
	111370 #SMART18 - Hollins Rd & Orange Ave Intersection Improvements - Orange Ave; Hollins Rd (0.2000 MI)									
	0460 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$305,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$305,000
										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
	Obligated:	\$0	\$21,690	\$0	\$0	\$0	\$0	\$0	\$0	\$21,690
										Remaining: *
Roanoke										
	105019 Downtown Roanoke Signal Coordination - Roanoke; Roanoke ()									
	0000 TIP:	\$0	\$0	\$0	\$0	\$240,000	\$0	\$0	\$0	\$240,000
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
										Remaining: \$240,000
ROANOKE SUBTOTALS										
	TIP:	\$0	\$0	\$0	\$0	\$240,000	\$0	\$0	\$0	\$240,000
	Obligated:	\$1,286,361	\$293,840	\$0	\$0	\$3,971,040	\$0	\$0	\$0	\$5,551,241
	Released:	\$0	(\$235,268)	\$0	\$0	(\$15,094)	\$0	\$0	\$0	(\$250,362)
										Remaining: \$240,000

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Roanoke County										
T9912901 - Construction : Transportation Enhancement/Byway/Non-Traditional										
Roanoke County										
	103495	Low Water Bridge for HRB Trail near Int. Rtes. 419 and 311 - ()								
	3495	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$7,786	\$0	\$0	\$0	\$0	\$0	\$0	\$7,786
Remaining:										*
Roanoke County										
	97171	Roanoke Co, Roanoke River Grnway, Green Hill Pk to Mill Ln - Green Hill Park; Riverside Park (1.7300 MI)								
	7171	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$0	\$0	\$216,800	\$0	\$0	\$0	\$216,800
Remaining:										*
Roanoke County										
	103607	Roanoke Co., Plantation Road Streetscape Improvements - Interstate 81; Williamson Road (Route 11) (0.7200 MI)								
	3607	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$41,558	\$0	\$0	\$320,000	\$0	\$0	\$0	\$361,558
		Released:	\$0	(\$220,000)	\$0	\$0	\$0	\$0	\$0	(\$220,000)
Remaining:										*
T9912903 - Maintenance : Preventive Maintenance and System Preservation										
Roanoke County										
	105028	F-15 Plant Mix - Roanoke County - Primaries PM2K-080-F15 - various; various (4.0600 MI)								
	5028	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$867,000	\$0	\$0	\$0	\$0	\$0	\$867,000
Remaining:										*
T9912906 - Construction : Safety/ITS/Operational Improvements										
Roanoke County										
	99542	RTE. 81 - EXIT 140 Park 'N Ride Facility Expansion - Exit 140; off Rte. 1150 Edgebrook Rd. (0.1700 MI)								
	0081	TIP:	\$0	\$0	\$0	\$1,157,936	\$0	\$0	\$0	\$1,157,936
		Obligated:	\$0	\$270,000	\$0	\$1,565,551	\$0	\$0	\$0	\$1,835,551
Remaining:										*
Roanoke County										
	107054	Route 311 - Roanoke County - Pedestrian Safety Improvements - NCL Salem; 0.02 Mile North of I-81 SB Ramp (0.0900 MI)								
	0311	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$574,248	\$0	\$0	\$0	\$0	\$0	\$574,248
Remaining:										*
Roanoke County										
	111407	#SMART18 - Rte 419 & Rte 221 Adaptive Traffic Control - Rte 221; Rte 419 ()								
	0419	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$27,500	\$0	\$0	\$0	\$0	\$0	\$0	\$27,500
Remaining:										*
Roanoke County										
	15190	RTE 688 - RECONSTRUCTION - 0.056 MILE SOUTH ROUTE 221; 0.105 MILE SOUTH ROUTE 934 (0.6566 MI)								
	0688	TIP:	\$0	\$252,787	\$0	\$0	\$0	\$0	\$0	\$252,787
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$252,787

Funding Source/Amount

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
T9912907 - Construction : Bridge Rehabilitation/Replacement/Reconstruction										
Roanoke County										
	77305 RTE 116 - BRIDGE REPLACEMENT OVER BACK CREEK - 0.10 MILE NORTH ROUTE 939 (0.3100 MI)									
	0116 TIP:	\$0	\$0	\$0	\$0	\$0	\$2,738,652	\$0	\$0	\$2,738,652
	Obligated:	\$0	\$2,323,790	\$0	\$0	\$0	\$0	\$0	\$0	\$2,323,790
Remaining:										\$414,862
Roanoke County										
	82193 ROUTE 220 - BRIDGE OVER BACK CREEK - STRUCTURE #1039 - 4.45 MI ROUTE 419; 3.68 MI FRANKLIN COUNTY LINE (0.5310 MI)									
	0220 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$7,323,326	\$1,820,766	\$0	\$0	\$0	\$0	\$0	\$0	\$9,144,092
Remaining:										*
ROANOKE COUNTY SUBTOTALS										
	TIP:	\$0	\$252,787	\$0	\$0	\$1,157,936	\$2,738,652	\$0	\$0	\$4,149,375
	Obligated:	\$7,400,170	\$5,855,804	\$0	\$0	\$2,102,351	\$0	\$0	\$0	\$15,358,325
	Released:	\$0	(\$220,000)	\$0	\$0	\$0	\$0	\$0	\$0	(\$220,000)
Remaining:										\$667,649

Funding Source/Amount

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

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

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	
		Obligated:	\$40,800	\$0	\$0	\$0	\$0	\$0	\$0	\$40,800	
										Remaining:	*

Salem											
	106486	Eddy Ave Bike/Ped Bridge - David Smith Trail; Phase 3A Roanoke River Greenway (0.0400 MI)									
	0000	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Obligated:	\$0	\$60,525	\$0	\$0	\$1,031,291	\$0	\$0	\$1,091,816	
										Remaining:	*

T9912906 - Construction : Safety/ITS/Operational Improvements

Salem											
	8753	RTE 460 - WIDEN TO 3 LANES WITH CURB & SIDEWALK - ROUTE 311 - THOMPSON MEMORIAL BLVD; 0.05 MILE EAST INTERSECTION KESSLER MILL ROAD									
	0460	TIP:	\$0	\$193,244	\$0	\$0	\$0	\$0	\$0	\$193,244	
	InCO	Obligated:	\$1,456,492	\$0	\$0	\$0	\$0	\$0	\$0	\$1,456,492	
										Remaining:	*

T9912907 - Construction : Bridge Rehabilitation/Replacement/Reconstruction

Salem											
	110574	#SGR - Apperson Drive Bridge Replacement - East Riverside Drive; Route 419 - Electric Road (0.0900 MI)									
		Obligated:	\$0	\$280,000	\$0	\$0	\$0	\$0	\$0	\$280,000	
										Remaining:	*

SALEM SUBTOTALS

	TIP:	\$0	\$193,244	\$0	\$0	\$0	\$0	\$0	\$0	\$193,244	
	Obligated:	\$1,497,292	\$340,525	\$0	\$0	\$1,031,291	\$0	\$0	\$0	\$2,869,108	
	Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
										Remaining:	\$0

Funding Source/Amount

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
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T9912903 - Maintenance : Preventive Maintenance and System Preservation

Salem District-wide

105049 F15 District Wide Interstate Latex Schedule LM2A-962-F15 - County MP 3.77; County MP 6.62 (2.8700 MI)

5049	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$329,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$329,000

Remaining: *

Salem District-wide

G722 STIP-MN Salem: Preventive MN and System Preservation - (T14722)

0000	TIP:	\$0	\$8,525,000	\$0	\$0	\$0	\$0	\$0	\$0	\$8,525,000
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$8,525,000

T9912904 - Maintenance : Preventive Maintenance for Bridges

Salem District-wide

G721 STIP-MN Salem: Preventive MN for Bridges - (T14721)

0000	TIP:	\$0	\$11,426,000	\$0	\$0	\$0	\$711,000	\$0	\$0	\$12,137,000
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$12,137,000

T9912905 - Maintenance : Traffic and Safety Operations

Salem District-wide

103810 FY14 Pavement Marking Task #962-2: Interstate 81 & 77 - Interstate 81 (MM 87.4 - 174.3); Interstate 77 (MM 0 - 24.3) ()

0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$43,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$43,000

Remaining: *

Salem District-wide

G720 STIP-MN Salem: Traffic and Safety Operations - (T14720)

0000	TIP:	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$1,000,000

Funding Source/Amount

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL	
T9912906 - Construction : Safety/ITS/Operational Improvements											
Salem District-wide											
	103828	I81 Pavement Rehabilitation - VARIOUS; VARIOUS (6.6600 MI)									
	0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$134,078	\$0	\$31,116	\$0	\$0	\$0	\$0	\$165,194	
Remaining:										*	
Salem District-wide											
	107099	Districtwide Buckle-Up Signing Safety Improvement - Salem - VARIOUS; VARIOUS ()									
	9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Released:	\$0	(\$289,392)	\$0	\$0	\$0	\$0	\$0	(\$289,392)	
Remaining:										*	
Salem District-wide											
	109556	Safety Prescoping - Salem - ()									
	9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Obligated:	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000	
Remaining:										*	
Salem District-wide											
	108695	ADA COMPLIANCE SALEM DISTRICT - VARIOUS; VARIOUS ()									
	9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Obligated:	\$0	\$199,475	\$0	\$0	\$0	\$0	\$0	\$199,475	
Remaining:										*	
Salem District-wide											
	104672	VARI. RTES. - Install Flashing Yellow Arrows Districtwide - various routes districtwide; various routes districtwide ()									
	4672	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Released:	\$0	(\$4,985)	\$0	\$0	\$0	\$0	\$0	(\$4,985)	
Remaining:										*	
SALEM DISTRICT-WIDE SUBTOTALS											
		TIP:	\$0	\$20,951,000	\$0	\$0	\$0	\$711,000	\$0	\$0	\$21,662,000
		Obligated:	\$506,078	\$310,083	\$31,116	\$0	\$0	\$0	\$0	\$847,277	
		Released:	\$0	(\$294,377)	\$0	\$0	\$0	\$0	\$0	(\$294,377)	
Remaining:										\$21,662,000	

Funding Source/Amount

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

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

Vinton

105017 Glade/Tinker Creek Greenway Bridge - Vinton; Vinton ()

5017	TIP:	\$0	\$0	\$0	\$0	\$1,360,000	\$0	\$0	\$0	\$1,360,000
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$1,360,000

T9912906 - Construction : Safety/ITS/Operational Improvements

Vinton

105213 Rte.U000 - Walnut Ave Ph. I - SW, Stripe, Xwalks & Landscape - 5th St.; W. Lee Ave. ()

5213	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$2,400	\$0	\$0	\$0	\$2,400

Remaining: *

Vinton

93160 Rte. U000 - Walnut Ave. Int. Improvement at 8th St. - at 8th; Street (MI)

0000	TIP:	\$0	\$0	\$0	\$0	\$417,600	\$0	\$0	\$0	\$417,600
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$417,600

VINTON SUBTOTALS

TIP:	\$0	\$0	\$0	\$0	\$0	\$1,777,600	\$0	\$0	\$0	\$1,777,600
Obligated:	\$0	\$0	\$0	\$0	\$0	\$2,400	\$0	\$0	\$0	\$2,400
Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$0

MPO SUBTOTAL

TIP:	\$4,386,052	\$23,080,201	\$0	\$0	\$3,175,536	\$7,609,781	\$0	\$0	\$0	\$38,251,570
Obligated:	\$15,515,600	\$13,959,383	\$31,116	\$0	\$7,107,082	\$712,355	\$0	\$0	\$0	\$37,325,536
Released:	\$0	(\$749,645)	\$0	\$0	(\$15,094)	\$0	\$0	\$0	\$0	(\$764,739)

Remaining: \$926,035

LIST OF FEDERAL FUNDS OBLIGATED BY TRANSIT AGENCY

FFY2017

ROANOKE AREA MPO	FEDERAL FUNDS OBLIGATED	YEAR	CMAQ	RSTP	Flexible STP	FTA	Other	TOTAL
Greater Roanoke Transit Company								
Intercity Bus	FTA 5311	2016				\$ 353,536		\$ 353,536
15 Pass. Body on Chassis w/Wheelchair Lift (3)	FTA 5339	2015				\$ 132,905		\$ 132,905
Purchase Bus Lifts	FTA 5339	2015				\$ 144,000		\$ 144,000
Replace Floor Scrubber	FTA 5339	2016				\$ 16,000		\$ 16,000
Bus Rehab/Renovation of Admin/Maint Facility	FTA 5339	2016				\$ 201,880		\$ 201,880
Engineering and Design - Transfer Facility	FTA 5339	2016				\$ 24,000		\$ 24,000
Purchase ADP Software	FTA 5339	2016				\$ 3,560		\$ 3,560
RADAR/UHSTS								
New Freedom Operating	FTA 5310	2016				\$ 94,718		\$ 94,718
14 Pass. Body on Chassis w/Wheelchair Lift (2)	FTA 5310	2016				\$ 104,000		\$ 104,000
Southern Area Agency on Aging								
14 Pass. Body on Chassis w/Wheelchair Lift (1)	FTA 5310	2016				\$ 52,000		\$ 52,000
New Freedom Operating	FTA 5310	2016				\$ 5,012		\$ 5,012
TOTAL			\$ -	\$ -	\$ -	\$ 1,131,611	\$ -	\$ 1,131,611

APPENDIX A: Ungrouped Projects

STIP Grouping Detail

Roanoke MPO Study Area

Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount

Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
T9912901 - Construction : Transportation Enhancement/Byway/Non-Traditional										
Roanoke										
	78217 REHABILITATION OF VIRGINIAN RAILWAY STATION - (0.0000 MI)									
	8217 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$121,955)	\$0	\$0	\$0	\$0	\$0	\$0	(\$121,955)
Remaining:										*
Roanoke										
	105015 Downtown Roanoke Multimodal Transportation Study - Roanoke; Roanoke ()									
	5015 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	(\$15,094)	\$0	\$0	\$0	(\$15,094)
Remaining:										*
Roanoke										
	110101 Tinker Creek Trail Extension - Wise Avenue; Masons Mill Park ()									
	9999 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$800,000	\$0	\$0	\$0	\$800,000
Remaining:										*
Vinton										
	105017 Glade/Tinker Creek Greenway Bridge - Vinton; Vinton ()									
	5017 TIP:	\$0	\$0	\$0	\$0	\$1,360,000	\$0	\$0	\$0	\$1,360,000
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$1,360,000
Botetourt County										
	107521 DALEVILLE GREENWAY - TAP - ()									
	7521 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$92,870	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$92,870
Remaining:										*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Roanoke										
	103592	Virginian Railway Station Restoration Phase 2 - Virginian Railway Station; Virginian Railway Station (0.0000 MI)								
	0500	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$131,955	\$0	\$0	\$0	\$0	\$0	\$0	\$131,955
Remaining:										*
Roanoke										
	106265	GARDEN CITY BLVD BIKE/PED - TRANSPORTATION ALTERNATIVES - Davenport Ave/Ivywood St; Riverland Rd ()								
	6265	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$391,200	\$0	\$0	\$0	\$160,000	\$0	\$0	\$551,200
Remaining:										*
Roanoke										
	106266	ADA BUS FACILITIES - TRANSPORTATION ALTERNATIVES - Barnett Rd (Western City Limits); Salem Tpke (2.8000 MI)								
	6266	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$19,254	\$0	\$0	\$0	\$0	\$0	\$0	\$19,254
		Released:	\$0	(\$19,254)	\$0	\$0	\$0	\$0	\$0	(\$19,254)
Remaining:										*
Roanoke										
	103345	RR Grnwy-Bike/Ped b/t Vic Thomas/Ghent Hill Parks - Vic Thomas Park; Ghent Hill Park (0.2500 MI)								
	0003	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Released:	\$0	(\$48,000)	\$0	\$0	\$0	\$0	\$0	(\$48,000)
Remaining:										*
Roanoke										
	105439	RRG (Aerial Way Dr to Roanoke Ave, SW extended) - RSTP - Aerial Way Dr; Roanoke Ave SW extended (0.5400 MI)								
	0000	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$438,952	\$75,449	\$0	\$0	\$3,011,040	\$0	\$0	\$3,525,441
Remaining:										*
Roanoke County										
	103495	Low Water Bridge for HRB Trail near Int. Rtes. 419 and 311 - ()								
	3495	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$7,786	\$0	\$0	\$0	\$0	\$0	\$0	\$7,786
Remaining:										*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Roanoke County										
97171	Roanoke Co, Roanoke River Grnway, Green Hilll Pk to Mill Ln - Green Hill Park; Riverside Park (1.7300 MI)									
7171	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$216,800	\$0	\$0	\$0	\$216,800
Remaining:										*
Roanoke County										
103607	Roanoke Co., Plantation Road Streetscape Improvements - Interstate 81; Williamson Road (Route 11) (0.7200 MI)									
3607	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$41,558	\$0	\$0	\$0	\$320,000	\$0	\$0	\$0	\$361,558
	Released:	\$0	(\$220,000)	\$0	\$0	\$0	\$0	\$0	\$0	(\$220,000)
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:	\$40,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,800
Remaining:										*
Salem										
106486	Eddy Ave Bike/Ped Bridge - David Smith Trail; Phase 3A Roanoke River Greenway (0.0400 MI)									
0000	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$60,525	\$0	\$0	\$1,031,291	\$0	\$0	\$0	\$1,091,816
Remaining:										*
T9912901 - CONSTRUCTION : TRANSPORTATION ENHANCEMENT/BYWAY/NON-TRADITIONAL SUBTOTAL										
	TIP:	\$0	\$0	\$0	\$0	\$1,360,000	\$0	\$0	\$0	\$1,360,000
	Obligated:	\$1,164,375	\$135,974	\$0	\$0	\$5,539,131	\$0	\$0	\$0	\$6,839,480
	Released:	\$0	(\$409,209)	\$0	\$0	(\$15,094)	\$0	\$0	\$0	(\$424,303)
Remaining:										*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
T9912903 - Maintenance : Preventive Maintenance and System Preservation										
Salem District-wide										
	105049	F15 District Wide Interstate Latex Schedule LM2A-962-F15 - County MP 3.77; County MP 6.62 (2.8700 MI)								
	5049	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$329,000	\$0	\$0	\$0	\$0	\$0	\$0	\$329,000
Remaining:										*
Roanoke County										
	105028	F-15 Plant Mix - Roanoke County - Primaries PM2K-080-F15 - various; various (4.0600 MI)								
	5028	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$867,000	\$0	\$0	\$0	\$0	\$0	\$867,000
Remaining:										*
Salem District-wide										
	G722	STIP-MN Salem: Preventive MN and System Preservation - (T14722)								
	0000	TIP:	\$0	\$8,525,000	\$0	\$0	\$0	\$0	\$0	\$8,525,000
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$8,525,000
T9912903 - MAINTENANCE : PREVENTIVE MAINTENANCE AND SYSTEM PRESERVATION SUBTOTAL										
		TIP:	\$0	\$8,525,000	\$0	\$0	\$0	\$0	\$0	\$8,525,000
		Obligated:	\$329,000	\$867,000	\$0	\$0	\$0	\$0	\$0	\$1,196,000
		Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$7,329,000

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount											
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL	
T9912904 - Maintenance : Preventive Maintenance for Bridges											
Salem District-wide											
	G721	STIP-MN Salem: Preventive MN for Bridges - (T14721)									
	0000	TIP:	\$0	\$11,426,000	\$0	\$0	\$0	\$711,000	\$0	\$0	\$12,137,000
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$12,137,000	
T9912904 - MAINTENANCE : PREVENTIVE MAINTENANCE FOR BRIDGES SUBTOTAL											
		TIP:	\$0	\$11,426,000	\$0	\$0	\$0	\$711,000	\$0	\$0	\$12,137,000
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$12,137,000	

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
T9912905 - Maintenance : Traffic and Safety Operations										
Salem District-wide										
	103810	FY14 Pavement Marking Task #962-2: Interstate 81 & 77 - Interstate 81 (MM 87.4 - 174.3); Interstate 77 (MM 0 - 24.3) ()								
	0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$43,000	\$0	\$0	\$0	\$0	\$0	\$0	\$43,000
Remaining:										*
Salem District-wide										
	G720	STIP-MN Salem: Traffic and Safety Operations - (T14720)								
	0000	TIP:	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$1,000,000
T9912905 - MAINTENANCE : TRAFFIC AND SAFETY OPERATIONS SUBTOTAL										
		TIP:	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000
		Obligated:	\$43,000	\$0	\$0	\$0	\$0	\$0	\$0	\$43,000
		Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$957,000

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

		Funding Source/Amount								
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
T9912906 - Construction : Safety/ITS/Operational Improvements										
Botetourt County										
104048	FY13-14 VMS Installation: Interstate 81 - NB at MM 147.5; SB at MM 172.0 ()									
0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$14,822	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,822
Remaining:										*
Roanoke County										
99542	RTE. 81 - EXIT 140 Park 'N Ride Facility Expansion - Exit 140; off Rte. 1150 Edgebrook Rd. (0.1700 MI)									
0081	TIP:	\$0	\$0	\$0	\$0	\$1,157,936	\$0	\$0	\$0	\$1,157,936
	Obligated:	\$0	\$270,000	\$0	\$0	\$1,565,551	\$0	\$0	\$0	\$1,835,551
Remaining:										*
Salem District-wide										
103828	I81 Pavement Rehabilitation - VARIOUS; VARIOUS (6.6600 MI)									
0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
InCO	Obligated:	\$134,078	\$0	\$31,116	\$0	\$0	\$0	\$0	\$0	\$165,194
Remaining:										*
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
	Obligated:	\$1,213,309	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,213,309
Remaining:										*
Salem District-wide										
107099	Districtwide Buckle-Up Signing Safety Improvement - Salem - 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	(\$289,392)	\$0	\$0	\$0	\$0	\$0	\$0	(\$289,392)
Remaining:										*
Salem District-wide										
109556	Safety Prescoping - Salem - ()									
9999	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
Remaining:										*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Roanoke										
	109558	Flashing Yellow Arrow Upgrade - Williamson Rd & Airport Rd - Williamson Road; Airport Road ()								
	0011	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$20,251	\$0	\$0	\$0	\$0	\$0	\$20,251
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
		Obligated:	\$0	\$21,561	\$0	\$0	\$0	\$0	\$0	\$21,561
Remaining:										*
Bedford County										
	107053	Rt. 24 Bedford County - Safety Improvements - 0.152 Miles West of Route 886; 0.156 Miles West of Route 635 South (Spradlin Road) (2.3400 MI)								
	0024	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$1,512,927	\$0	\$0	\$0	\$0	\$0	\$1,512,927
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
		Obligated:	\$0	\$9,749	\$0	\$0	\$0	\$0	\$0	\$9,749
Remaining:										*
Bedford County										
	107063	Rt. 221 Bedford Co. - Bike & Ped Safety Improvements - 0.09 miles North of Route 1049; 0.06 miles South of Route 621 ()								
	0221	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
Remaining:										*
Roanoke County										
	107054	Route 311 - Roanoke County - Pedestrian Safety Improvements - NCL Salem; 0.02 Mile North of I-81 SB Ramp (0.0900 MI)								
	0311	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$574,248	\$0	\$0	\$0	\$0	\$0	\$574,248
Remaining:										*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Roanoke County										
	111407 #SMART18 - Rte 419 & Rte 221 Adaptive Traffic Control - Rte 221; Rte 419 ()									
	0419 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$27,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$27,500
Remaining:										*
Roanoke										
	100659 RTE 460 - Upgrade Traffic Signal at 13th Street - Route 460; 13th Street (0.0500 MI)									
	0460 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$46,058)	\$0	\$0	\$0	\$0	\$0	\$0	(\$46,058)
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	\$0
	Obligated:	\$0	\$9,749	\$0	\$0	\$0	\$0	\$0	\$0	\$9,749
Remaining:										*
Salem District-wide										
	108695 ADA COMPLIANCE SALEM DISTRICT - VARIOUS; VARIOUS ()									
	9999 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$199,475	\$0	\$0	\$0	\$0	\$0	\$0	\$199,475
Remaining:										*
Roanoke										
	111360 Franklin Road Sidewalk Improvements- Rt. 220 B- Roanoke City - 3100 Block; 3700 Block ()									
	0220 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$111,631	\$0	\$0	\$0	\$0	\$0	\$0	\$111,631
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	\$23,760	\$0	\$0	\$0	\$0	\$0	\$0	\$23,760
Remaining:										*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Roanoke										
	111370	#SMART18 - Hollins Rd & Orange Ave Intersection Improvements - Orange Ave; Hollins Rd (0.2000 MI)								
	0460	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$305,000	\$0	\$0	\$0	\$0	\$0	\$0	\$305,000
Remaining:										*
Salem										
	8753	RTE 460 - WIDEN TO 3 LANES WITH CURB & SIDEWALK - ROUTE 311 - THOMPSON MEMORIAL BLVD; 0.05 MILE EAST INTERSECTION KESSLER MILL ROAD (0.5473 MI)								
	0460	TIP:	\$0	\$193,244	\$0	\$0	\$0	\$0	\$0	\$193,244
	InCO	Obligated:	\$1,456,492	\$0	\$0	\$0	\$0	\$0	\$0	\$1,456,492
Remaining:										*
Vinton										
	105213	Rte.U000 - Walnut Ave Ph. I - SW, Stripe, Xwalks & Landscape - 5th St.; W. Lee Ave. ()								
	5213	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$0	\$0	\$2,400	\$0	\$0	\$0	\$2,400
Remaining:										*
Vinton										
	93160	Rte. U000 - Walnut Ave. Int. Improvement at 8th St. - at 8th; Street (MI)								
	0000	TIP:	\$0	\$0	\$0	\$417,600	\$0	\$0	\$0	\$417,600
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$417,600
Bedford County										
	18728	RTE 619 - RECONSTRUCT INTERSECTION - ROUTE 24 - STEWARTSVILLE RD; INTERSECTION OF RTE 791 - WILDCAT RD (0.0700 MI)								
	0619	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										*
Roanoke County										
	15190	RTE 688 - RECONSTRUCTION - 0.056 MILE SOUTH ROUTE 221; 0.105 MILE SOUTH ROUTE 934 (0.6566 MI)								
	0688	TIP:	\$0	\$252,787	\$0	\$0	\$0	\$0	\$0	\$252,787
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$252,787

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Roanoke										
	109569	Flashing Yellow Arrow Upgrade - Brandon Ave. & Colonial Ave. - Brandon Avenue; Colonial Avenue ()								
	8029	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$21,690	\$0	\$0	\$0	\$0	\$0	\$21,690
Remaining:										*
Roanoke City										
	105019	Downtown Roanoke Signal Coordination - Roanoke; Roanoke ()								
	0000	TIP:	\$0	\$0	\$0	\$240,000	\$0	\$0	\$0	\$240,000
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$240,000
Salem District-wide										
	104672	VARI. RTES. - Install Flashing Yellow Arrows Districtwide - various routes districtwide; various routes districtwide ()								
	4672	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Released:	\$0	(\$4,985)	\$0	\$0	\$0	\$0	\$0	(\$4,985)
Remaining:										*
T9912906 - CONSTRUCTION : SAFETY/ITS/OPERATIONAL IMPROVEMENTS SUBTOTAL										
		TIP:	\$0	\$446,031	\$0	\$0	\$1,815,536	\$0	\$0	\$0
		Obligated:	\$3,151,201	\$3,275,041	\$31,116	\$0	\$1,567,951	\$0	\$0	\$0
		Released:	\$0	(\$340,435)	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

		Funding Source/Amount								
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
T9912907 - Construction : Bridge Rehabilitation/Replacement/Reconstruction										
Botetourt County										
	77300 RTE 11 - REPLACE STRUCTURE OVER TINKER CREEK (STR#1012) - 0.15 MILE EAST ROUTE 1039 (0.1100 MI)									
	0011 TIP:	\$1,835,199	\$1,467,211	\$0	\$0	\$0	\$31,899	\$0	\$0	\$3,334,309
	Obligated:	\$1,795,160	\$1,254,825	\$0	\$0	\$0	\$27,539	\$0	\$0	\$3,077,524
Remaining:										\$256,785
Botetourt County										
	77302 RTE 11 - REPLACE STRUCTURE OVER TINKER CREEK (STR# 1013) - 0.38 MILE EAST ROUTE 822 (0.0900 MI)									
	0011 TIP:	\$2,550,853	\$215,959	\$0	\$0	\$0	\$0	\$0	\$0	\$2,766,812
	Obligated:	\$1,709,538	\$38,872	\$0	\$0	\$0	\$684,815	\$0	\$0	\$2,433,224
Remaining:										\$333,588
Roanoke County										
	77305 RTE 116 - BRIDGE REPLACEMENT OVER BACK CREEK - 0.10 MILE NORTH ROUTE 939 (0.3100 MI)									
	0116 TIP:	\$0	\$0	\$0	\$0	\$0	\$2,738,652	\$0	\$0	\$2,738,652
	Obligated:	\$0	\$2,323,790	\$0	\$0	\$0	\$0	\$0	\$0	\$2,323,790
Remaining:										\$414,862
Roanoke County										
	82193 ROUTE 220 - BRIDGE OVER BACK CREEK - STRUCTURE #1039 - 4.45 MI ROUTE 419; 3.68 MI FRANKLIN COUNTY LINE (0.5310 MI)									
	0220 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$7,323,326	\$1,820,766	\$0	\$0	\$0	\$0	\$0	\$0	\$9,144,092
Remaining:										*
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:										*
Bedford County										
	62650 RTE 634 - HARDY FORD BRDG REPLACEMENT (SMITH MOUNTAIN LAKE) - AT FRANKLIN/BEDFORD COUNTY LINE; (GOES WITH IDS 58885 & 58890) (0.3100 MI)									
	0634 TIP:	\$0	\$0	\$0	\$0	\$0	\$4,128,230	\$0	\$0	\$4,128,230
	Obligated:	\$0	\$3,923,278	\$0	\$0	\$0	\$2	\$0	\$0	\$3,923,280
Remaining:										\$204,950

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount											
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL	
Botetourt County											
	103931	ARRA Salem District Culvert Replacements - Botetourt Co. - 0.03 Mi. East of Rte. 1532; 0.03 Mi. West of Rte. 1534 (0.0500 MI)									
	1533	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	InCO	Obligated:	\$0	\$39,836	\$0	\$0	\$0	\$0	\$0	\$39,836	
Remaining:										*	
T9912907 - CONSTRUCTION : BRIDGE REHABILITATION/REPLACEMENT/RECONSTRUCTION SUBTOTAL											
		TIP:	\$4,386,052	\$1,683,170	\$0	\$0	\$0	\$6,898,781	\$0	\$0	\$12,968,003
		Obligated:	\$10,828,024	\$9,681,368	\$0	\$0	\$0	\$712,355	\$0	\$0	\$21,221,747
		Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Remaining:										*	
MPO SUBTOTAL											
		TIP:	\$4,386,052	\$23,080,201	\$0	\$0	\$3,175,536	\$7,609,781	\$0	\$0	\$38,251,570
		Obligated:	\$15,515,600	\$13,959,383	\$31,116	\$0	\$7,107,082	\$712,355	\$0	\$0	\$37,325,536
		Released:	\$0	(\$749,645)	\$0	\$0	(\$15,094)	\$0	\$0	(\$764,739)	
Remaining:										\$926,035	

APPENDIX B: Grouped Projects

STIP Transactions

Roanoke MPO Study Area

Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount

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

Botetourt County

75910 Route 11,220,220A Access Management Project at I-81 Exit 150 - 0.30 MILE SOUTH OF ROUTE 220; 0.60 MILE NORTH OF ROUTE 220 (1.0410 MI)

0081	TIP:	\$6,189,590	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,189,590
	Obligated:	\$734,650	\$5,407,917	\$0	\$0	\$0	\$0	\$0	\$0	\$6,142,567

Remaining: \$47,023

Roanoke County

110395 #HB2.FY17 I-81 AUX LANE FROM EXIT 141 TO 143 DEBT SERVICE - ()

0081	TIP:	\$407,641	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$407,641
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$407,641

Roanoke

16595 RTE 581 - VALLEY VIEW INTERCHANGE PHASE II - 0.300 MI. S. ROUTE 101 (HERSHBERGER ROAD); 1.560 MI. S. ROUTE 101 (HERSHBERGER ROAD) (1.2600 MI)

0581	TIP:	\$0	\$4,794,514	\$0	\$0	\$0	\$0	\$0	\$0	\$4,794,514
	Obligated:	\$7,441,836	\$96,743	\$0	\$0	\$0	\$0	\$0	\$0	\$7,538,579

Remaining: *

INTERSTATE SUBTOTAL

TIP:	\$6,597,231	\$4,794,514	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,391,745
Obligated:	\$8,176,486	\$5,504,660	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,681,146
Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: *

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Primary										
0	No projects identified in the MPO Area									
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0
*										
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0
*										

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Urban										
0	No projects identified in the MPO Area									
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Secondary										
0	No projects identified in the MPO Area									
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0*
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount											
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL	
Miscellaneous											
Roanoke City											
	102769	ROANOKE RIVER GREENWAY (Aerial Way Dr to Salem) - FY13 RS - Aerial Way Drive; SALEM CITY LIMITS (1.0000 MI)									
	2769	TIP:	\$0	\$0	\$0	\$0	\$2,291,040	\$0	\$0	\$0	\$2,291,040
	InCO	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$2,291,040	
MISCELLANEOUS SUBTOTAL											
		TIP:	\$0	\$0	\$0	\$0	\$2,291,040	\$0	\$0	\$0	\$2,291,040
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$2,291,040	

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Public Transportation										
0	No projects identified in the MPO Area									
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0*
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Rail										
0	No projects identified in the MPO Area									
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Enhancement										
0	No projects identified in the MPO Area									
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0*
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$0*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

		Funding Source/Amount								
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
Grouping										
G901 Construction : Transportation Enhancement/Byway/Non-Traditional - (T9912901)										
2901	TIP:	\$0	\$0	\$0	\$0	\$1,360,000	\$0	\$0	\$0	\$1,360,000
	Obligated:	\$1,164,375	\$135,974	\$0	\$0	\$5,539,131	\$0	\$0	\$0	\$6,839,480
	Released:	\$0	(\$409,209)	\$0	\$0	(\$15,094)	\$0	\$0	\$0	(\$424,303)
Remaining:										*
G903 Maintenance : Preventive Maintenance and System Preservation - (T9912903)										
2903	TIP:	\$0	\$8,525,000	\$0	\$0	\$0	\$0	\$0	\$0	\$8,525,000
	Obligated:	\$329,000	\$867,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,196,000
Remaining:										\$7,329,000
G904 Maintenance : Preventive Maintenance for Bridges - (T9912904)										
2904	TIP:	\$0	\$11,426,000	\$0	\$0	\$0	\$711,000	\$0	\$0	\$12,137,000
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Remaining:										\$12,137,000
G905 Maintenance : Traffic and Safety Operations - (T9912905)										
2905	TIP:	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
	Obligated:	\$43,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$43,000
Remaining:										\$957,000
G906 Construction : Safety/ITS/Operational Improvements - (T9912906)										
2906	TIP:	\$0	\$446,031	\$0	\$0	\$1,815,536	\$0	\$0	\$0	\$2,261,567
	Obligated:	\$3,151,201	\$3,275,041	\$31,116	\$0	\$1,567,951	\$0	\$0	\$0	\$8,025,309
	Released:	\$0	(\$340,435)	\$0	\$0	\$0	\$0	\$0	\$0	(\$340,435)
Remaining:										*
G907 Construction : Bridge Rehabilitation/Replacement/Reconstruction - (T9912907)										
2907	TIP:	\$4,386,052	\$1,683,170	\$0	\$0	\$0	\$6,898,781	\$0	\$0	\$12,968,003
	Obligated:	\$10,828,024	\$9,681,368	\$0	\$0	\$0	\$712,355	\$0	\$0	\$21,221,747
Remaining:										*

Roanoke MPO Study Area
Federal Obligated Funds: 10/01/2016 - 09/30/2017

Funding Source/Amount										
Locality	UPC / Description	NHS/NHP	STP/STBG	EB/MG	CMAQ	RSTP	BROS	DEMO	SAFE	TOTAL
GROUPING SUBTOTAL										
	TIP:	\$4,386,052	\$23,080,201	\$0	\$0	\$3,175,536	\$7,609,781	\$0	\$0	\$38,251,570
	Obligated:	\$15,515,600	\$13,959,383	\$31,116	\$0	\$7,107,082	\$712,355	\$0	\$0	\$37,325,536
	Released:	\$0	(\$749,645)	\$0	\$0	(\$15,094)	\$0	\$0	\$0	(\$764,739)
Remaining:										\$926,034
MPO SUBTOTAL										
	TIP:	\$10,983,283	\$27,874,715	\$0	\$0	\$5,466,576	\$7,609,781	\$0	\$0	\$51,934,355
	Obligated:	\$23,692,086	\$19,464,043	\$31,116	\$0	\$7,107,082	\$712,355	\$0	\$0	\$51,006,682
	Released:	\$0	(\$749,645)	\$0	\$0	(\$15,094)	\$0	\$0	\$0	(\$764,739)
Remaining:										\$927,673