



ROANOKE



# Annual Listing of Transportation Project Obligations

## Federal Fiscal Year 2013

(October 1, 2012 to September 30, 2013)

Roanoke Valley Area  
**METROPOLITAN PLANNING ORGANIZATION**

Staffed by the  
**REGIONAL commission**

February 2014

*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 Area Metropolitan 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 Area Metropolitan Planning Organization (RVAMPO) 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 2012 through 2015 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 21<sup>st</sup> 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 are 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
STP	Surface Transportation Program
SSTP	Statewide Surface Transportation Program
UPC	Universal Project Code

## Roanoke MPO Study Area Federal Obligated Funds: 10/01/2012 - 9/30/2013

### Funding Source / Amount

UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
<b>Botetourt County</b>											
<b>Interstate</b>											
56188	<b>I-81 - WIDEN NBL &amp; SBL BRIDGE - 0.44 MILE SOUTH OF EXIT 162; EXIT 162 (0.3700 MI)</b>										
	<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Released:</b>	\$0	(\$11,952)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$11,952)
										<b>Remaining:</b>	*
75910	<b>I-81 - IMPROVEMENTS FOR SAFETY &amp; CONGESTION AT EXIT 150 - 0.15 MILE NORTH ROUTE</b>										
	<b>1039 (AT NS RR); ROUTE 653 (0.9000 MI)</b>										
	<b>TIP:</b>	\$0	\$855,476	\$0	\$0	\$0	\$0	\$0	\$5,488,715	\$0	\$6,344,191
	<b>Obligated:</b>	\$0	\$3,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,150,000
										<b>Remaining:</b>	<b>\$3,194,191</b>

## Roanoke MPO Study Area Federal Obligated Funds: 10/01/2012 - 9/30/2013

Funding Source / Amount											
UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
<b>Roanoke County</b>											
<b>Interstate</b>											
16591	<b>I-81 - WIDEN FROM 4 TO 8 LANES - PE ONLY - 0.047 MILE NORTH OF BUTT HOLLOW ROAD (ROUTE 641) MP 135.9; 0.200 MILE NORTH OF GOODWIN AVENUE (ROUTE 635)MP 138.6 (2.5660 MI)</b>										
	<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Released:</b>	\$0	(\$67,927)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$67,927)
										<b>Remaining:</b>	*
53094	<b>I-81 - WIDEN FROM 4 TO 8 LANES - PE ONLY - 0.20 MILE NORTH OF GOODWIN AVENUE(ROUTE 635) MP 138.6; 0.75 MILE NORTH OF THOMPSON MEMORIAL DRIVE(RTE 311)MP 140.9 (2.5000 MI)</b>										
	<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Released:</b>	\$0	(\$34,456)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$34,456)
										<b>Remaining:</b>	*
79115	<b>I-81 - PLANT MIX OVERLAY &amp; GR ADJUSTMENTS - MP135 ROANOKE COUNTY; ROANOKE/BOTETOURT COUNTY LINE (0.0000 MI)</b>										
	<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Released:</b>	\$0	\$0	(\$19,578)	\$0	\$0	\$0	\$0	\$0	\$0	(\$19,578)
										<b>Remaining:</b>	*

## Roanoke MPO Study Area Federal Obligated Funds: 10/01/2012 - 9/30/2013

### Funding Source / Amount

UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
<b>Roanoke County</b>											
<b>Primary</b>											
17698	U.S. 11/460 - Widen to 4-LN w/curb, gutter, and raised median - .055 MI. E. OF WCL SALEM; 0.10 MILE WEST ROUTE 830 (2.1880 MI)										
	<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Released:</b>	\$0	\$0	(\$371,256)	\$0	\$0	\$0	\$0	\$0	\$0	(\$371,256)
										<b>Remaining:</b>	*

## Roanoke MPO Study Area Federal Obligated Funds: 10/01/2012 - 9/30/2013

### Funding Source / Amount

UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
<b>City of Roanoke</b>											
<b>Interstate</b>											
16595	I-581 - VALLEY VIEW INTERCHANGE PHASE II - 0.240 MI. S. ROUTE 101 (HERSHBERGER ROAD); 1.561 MI. S. ROUTE 101 (HERSHBERGER ROAD) (1.3200 MI)										
	<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Obligated:</b>	\$4,132,393	\$3,252,615	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,385,008
										<b>Remaining:</b>	*
<b>Urban</b>											
10576	U.S. 11 (BRANDON AVE) - 5 LANES WITH CURB/GUTTER/SIDEWALK - WCL OF ROANOKE; EDGEWOOD STREET (1.3000 MI)										
	<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Released:</b>	\$0	\$0	\$0	(\$754,873)	\$0	\$0	\$0	\$0	\$0	(\$754,873)
										<b>Remaining:</b>	*
688	13TH STREET AND HOLLINS ROAD - JAMISON AVE; .08 MILE NORTH INT. ORANGE AVENUE (0.9790 MI)										
	<b>TIP:</b>	\$0	\$0	\$104,497	\$3,972,638	\$0	\$0	\$0	\$0	\$0	\$4,077,135
	<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
										<b>Remaining:</b>	\$4,077,135



## Roanoke MPO Study Area Federal Obligated Funds: 10/01/2012 - 9/30/2013

### Funding Source / Amount

UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
<b>City of Salem</b>											
<b>Urban</b>											
52076	U.S. 11 - APPERSON DR - INTERSECTION IMPROVEMENTS - AT ROUTE 419 (ELECTRIC ROAD) (0.3000 MI)										
	<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Released:</b>	\$0	\$0	\$0	\$0	\$0	(\$318,400)	\$0	\$0	\$0	(\$318,400)
										<b>Remaining:</b>	*

## Roanoke MPO Study Area Federal Obligated Funds: 10/01/2012 - 9/30/2013

### Funding Source / Amount

UPC Project	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
<b>Subtotals by System</b>										
<b>INTERSTATE SUBTOTAL</b>										
TIP:	\$0	\$855,476	\$0	\$0	\$0	\$0	\$0	\$5,488,715	\$0	\$6,344,191
Obligated:	\$4,132,393	\$6,402,615	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,535,008
Released:	\$0	(\$114,336)	(\$19,578)	\$0	\$0	\$0	\$0	\$0	\$0	(\$133,914)
									Remaining:	\$3,194,191
<b>PRIMARY SUBTOTAL</b>										
TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Released:	\$0	\$0	(\$371,256)	\$0	\$0	\$0	\$0	\$0	\$0	(\$371,256)
									Remaining:	\$0
<b>SECONDARY SUBTOTAL</b>										
TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
									Remaining:	\$0
<b>URBAN SUBTOTAL</b>										
TIP:	\$0	\$0	\$104,497	\$3,972,638	\$0	\$0	\$0	\$0	\$0	\$4,077,135
Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Released:	\$0	\$0	\$0	(\$754,873)	\$0	(\$318,400)	\$0	\$0	\$0	(\$1,073,273)
									Remaining:	\$4,077,135

## Roanoke MPO Study Area Federal Obligated Funds: 10/01/2012 - 9/30/2013

Funding Source / Amount											
UPC Project	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL	
<b>Subtotals by System</b>											
<b>MISCELLANEOUS SUBTOTAL</b>											
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
										<b>Remaining:</b>	<b>\$0</b>
<b>MPO SUBTOTAL</b>											
	TIP:	\$0	\$855,476	\$4,235,456	\$5,416,753	\$0	\$1,597,046	\$0	\$5,488,715	\$0	\$17,593,446
	Obligated:	\$5,659,705	\$8,465,035	\$11,576,988	\$1,132,366	\$0	\$7,871,486	\$214,088	\$0	\$3,461,031	\$38,380,698
	Released:	\$0	(\$342,386)	(\$2,024,240)	(\$841,836)	\$0	(\$424,597)	\$0	\$0	(\$60,977)	(\$3,694,036)
										<b>Remaining:</b>	<b>\$7,271,326</b>

## VDRPT – Transit Funding for Roanoke Area MPO

FEDERAL FUNDS OBLIGATED - OCTOBER 1, 2012 - SEPTEMBER 30, 2013

FFY 2013 ROANOKE AREA MPO	FEDERAL FUNDS OBLIGATED	YEAR	CMAQ	RSTP	Equity Bonus	Flexible STP	FTA	Other	TOTAL	
<b>Greater Roanoke Transit Company</b>										
Operating - Governor's Apportionment	FTA 5307	2012					\$ 2,507,599		\$ 2,507,599	
Rural Operating	FTA 5311	2012					\$ 323,832		\$ 323,832	
Purchase Replacement Bus 35-ft (9)	Flexible STP	2013				\$ 2,412,991			\$ 2,412,991	
Smart Way Bus Replacement (1)	Flexed to FTA	2013		\$ 448,000					\$ 448,000	
<b>SUBTOTAL</b>									<b>\$ 5,692,422</b>	
<b>RADAR/Roanoke</b>										
15 Pass. body on chassis w/ wheelchair lift (2)	FTA 5310	2013					\$ 80,000		\$ 80,000	
JARC Operating	FTA 5316	2012					\$ 207,500		\$ 207,500	
New Freedom Operating	FTA 5317	2012					\$ 87,500		\$ 87,500	
<b>SUBTOTAL</b>									<b>\$ 375,000</b>	
<b>TOTAL</b>				<b>0</b>	<b>\$ 448,000</b>	<b>\$ -</b>	<b>\$ 2,412,991</b>	<b>\$ 3,206,431</b>	<b>\$ -</b>	<b>\$ 6,067,422</b>

## **APPENDIX A: Ungrouped Projects**

## Statewide Transportation Improvement Program (TIP) - Federal Transactions

### Funding Source / Amount

Jurisdiction	UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
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### Interstate

**Botetourt County**

**56188 RTE 81 - WIDEN NBL & SBL BRIDGE - 0.44 MILE SOUTH OF EXIT 162; EXIT 162 (0.3700 MI)**

0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$11,952)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$11,952)

**Remaining: \***

**Botetourt County**

**75910 RTE 81 - IMPROVEMENTS FOR SAFETY & CONGESTION AT EXIT 150 - 0.15 MILE NORTH ROUTE 1039 (AT NS RR); ROUTE 653 (0.9000 MI)**

0081	TIP:	\$0	\$855,476	\$0	\$0	\$0	\$0	\$0	\$0	\$5,488,715	\$0	\$6,344,191
	Obligated:	\$0	\$3,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,150,000

**Remaining: \$3,194,191**

**Roanoke County**

**16591 RTE 81 - WIDEN FROM 4 TO 8 LANES - PE ONLY - 0.047 MILE NORTH OF BUTT HOLLOW ROAD (ROUTE 641) MP 135.9; 0.200 MILE NORTH OF GOODWIN AVENUE (ROUTE 635)MP 138.6 (2.5660 MI)**

0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$67,927)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$67,927)

**Remaining: \***

**Roanoke County**

**53094 RTE 81 - WIDEN FROM 4 TO 8 LANES - PE ONLY - 0.20 MILE NORTH OF GOODWIN AVENUE(ROUTE 635) MP 138.6; 0.75 MILE NORTH OF THOMPSON MEMORIAL DRIVE(RTE 311)MP 140.9 (2.5000 MI)**

0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	(\$34,456)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$34,456)

**Remaining: \***

## Statewide Transportation Improvement Program (TIP) - Federal Transactions

### Funding Source / Amount

Jurisdiction	UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
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**Roanoke County**

**79115 RTE 81 - PLANT MIX OVERLAY & GR ADJUSTMENTS - MP135 ROANOKE COUNTY; ROANOKE/BOTETOURT COUNTY LINE  
 (0.0000 MI)**

0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	(\$19,578)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$19,578)

**Remaining: \***

**Roanoke**

**16595 RTE 581 - VALLEY VIEW INTERCHANGE PHASE II - 0.240 MI. S. ROUTE 101 (HERSHBERGER ROAD); 1.561 MI. S. ROUTE 101  
 (HERSHBERGER ROAD) (1.3200 MI)**

0581	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$4,132,393	\$3,252,615	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,385,008

**Remaining: \***

**INTERSTATE SUBTOTAL**

TIP:	\$0	\$855,476	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,488,715	\$0	\$6,344,191
Obligated:	\$4,132,393	\$6,402,615	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,535,008
Released:	\$0	(\$114,336)	(\$19,578)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$133,914)

**Remaining: \$3,194,191**

## Statewide Transportation Improvement Program (TIP) - Federal Transactions

### Funding Source / Amount

Jurisdiction	UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
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### Miscellaneous

0 No projects identified in the MPO Area

TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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Remaining: \*

TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Remaining: \$0

### Primary

Roanoke County

17698 RTE 11/460 - Widen to 4-LN w/curb, gutter, and raised median - .055 MI. E. OF WCL SALEM; 0.10 MILE WEST ROUTE 830 (2.1880 MI)

0011	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	(\$371,256)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$371,256)

Remaining: \*

#### PRIMARY SUBTOTAL

TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Released:	\$0	\$0	(\$371,256)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$371,256)

Remaining: \$0



## Statewide Transportation Improvement Program (TIP) - Federal Transactions

### Funding Source / Amount

Jurisdiction	UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
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### Secondary

0 No projects identified in the MPO Area

TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Remaining:</b>												*

TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Released:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Remaining:</b>												\$0

### Urban

Roanoke

10576 RTE 11 (BRANDON AVE) - 5 LANES WITH CURB/GUTTER/SIDEWALK - WCL OF ROANOKE; EDGEWOOD STREET (1.3000 MI)

0011	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Released:	\$0	\$0	\$0	(\$754,873)	\$0	\$0	\$0	\$0	\$0	\$0	(\$754,873)
<b>Remaining:</b>												*

Roanoke

688 13TH STREET AND HOLLINS ROAD - JAMISON AVE; .08 MILE NORTH INT. ORANGE AVENUE (0.9790 MI)

TIP:	\$0	\$0	\$104,497	\$3,972,638	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,077,135
Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Remaining:</b>												<b>\$4,077,135</b>

## Statewide Transportation Improvement Program (TIP) - Federal Transactions

### Funding Source / Amount

Jurisdiction	UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
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Salem

**52076 RTE 11 - APPERSON DR - INTERSECTION IMPROVEMENTS - AT ROUTE 419 (ELECTRIC ROAD) (0.3000 MI)**

<b>0011</b>	<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>Released:</b>	\$0	\$0	\$0	\$0	\$0	\$0	(\$318,400)	\$0	\$0	\$0	(\$318,400)

**Remaining: \***

**URBAN SUBTOTAL**

<b>TIP:</b>	\$0	\$0	\$104,497	\$3,972,638	\$0	\$0	\$0	\$0	\$0	\$0	\$4,077,135
<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Released:</b>	\$0	\$0	\$0	(\$754,873)	\$0	(\$318,400)	\$0	\$0	\$0	\$0	(\$1,073,273)

**Remaining: \$4,077,135**

**MPO SUBTOTAL**

<b>TIP:</b>	\$0	\$855,476	\$4,235,456	\$5,416,753	\$0	\$1,597,046	\$0	\$5,488,715	\$0	\$17,593,446
<b>Obligated:</b>	\$5,659,705	\$8,465,035	\$11,576,988	\$1,132,366	\$0	\$7,871,486	\$214,088	\$0	\$3,461,031	\$38,380,698
<b>Released:</b>	\$0	(\$342,386)	(\$2,024,240)	(\$841,836)	\$0	(\$424,597)	\$0	\$0	(\$60,977)	(\$3,694,036)

**Remaining: \$7,271,326**

## **APPENDIX B: Grouped Projects**

## Statewide Transportation Improvement Program (TIP) - Federal Transactions

### Funding Source / Amount

Jurisdiction	UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
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### Grouping

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

<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$214,088	\$0	\$0	\$0	\$214,088
<b>Released:</b>	\$0	\$0	(\$54,250)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$54,250)
<b>Remaining:</b>												*

**T9912903 Maintenance : Preventive Maintenance and System Preservation -**

<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Obligated:</b>	\$144,092	\$1,447,333	\$3,377,396	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,968,821
<b>Released:</b>	\$0	(\$452)	(\$318,535)	(\$1)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$318,989)
<b>Remaining:</b>												*

**T9912904 Maintenance : Preventive Maintenance for Bridges -**

<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Obligated:</b>	\$0	\$0	\$0	\$0	\$0	\$1,890,266	\$0	\$0	\$0	\$0	\$0	\$1,890,266
<b>Released:</b>	\$0	\$0	\$0	\$0	\$0	(\$1)	\$0	\$0	\$0	\$0	\$0	(\$1)
<b>Remaining:</b>												*

**T9912905 Maintenance : Traffic and Safety Operations -**

<b>TIP:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Obligated:</b>	\$0	\$0	\$215,580	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$215,580
<b>Released:</b>	\$0	\$0	(\$13,982)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$13,982)
<b>Remaining:</b>												*

## Statewide Transportation Improvement Program (TIP) - Federal Transactions

### Funding Source / Amount

Jurisdiction	UPC	Project Description	NHPP	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
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**T9912906 Construction : Safety/ITS/Operational Improvements -**

<b>TIP:</b>	\$0	\$0	\$146,549	\$1,191,315	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,337,864
<b>Obligated:</b>	\$539,740	\$615,087	\$719,433	\$126,367	\$0	\$20,730	\$0	\$0	\$0	\$0	\$3,461,031	\$5,482,388
<b>Released:</b>	\$0	(\$227,599)	(\$1,246,639)	(\$86,961)	\$0	\$0	\$0	\$0	\$0	\$0	(\$60,977)	(\$1,622,175)

**Remaining: \***

**T9912907 Construction : Bridge Rehabilitation/Replacement/Reconstruction -**

<b>TIP:</b>	\$0	\$0	\$3,984,410	\$252,800	\$0	\$1,597,046	\$0	\$0	\$0	\$0	\$0	\$5,834,256
<b>Obligated:</b>	\$843,480	\$0	\$7,264,579	\$1,005,999	\$0	\$5,960,490	\$0	\$0	\$0	\$0	\$0	\$15,074,548
<b>Released:</b>	\$0	\$0	\$0	\$0	\$0	(\$106,196)	\$0	\$0	\$0	\$0	\$0	(\$106,196)

**Remaining: \***

**GROUPING SUBTOTAL**

<b>TIP:</b>	\$0	\$0	\$4,130,959	\$1,444,115	\$0	\$1,597,046	\$0	\$0	\$0	\$0	\$0	\$7,172,120
<b>Obligated:</b>	\$1,527,312	\$2,062,420	\$11,576,988	\$1,132,366	\$0	\$7,871,486	\$214,088	\$0	\$0	\$0	\$3,461,031	\$27,845,691
<b>Released:</b>	\$0	(\$228,051)	(\$1,633,406)	(\$86,962)	\$0	(\$106,197)	\$0	\$0	\$0	\$0	(\$60,977)	(\$2,115,592)

**Remaining: \$0**