

TRANSPORTATION IMPROVEMENT PROGRAM

for the

ROANOKE VALLEY AREA METROPOLITAN PLANNING ORGANIZATION

Federal Fiscal Years 2009-2012

APPROVED: June 26, 2008

Amended

March 26, 2009 May 28, 2009 January 28, 2010

Adjusted

September 3, 2008 December 24, 2008 June 19, 2009 December 4, 2009 June 30, 2010 August 24, 2010 A UFW: & 285%



RVAMPO FY 2009-12 Transportation Improvement Program (TIP)

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Introduction

Purpose of the TIP

All Metropolitan Planning Organizations are required by federal law (23 CFR Part 450) to develop a Transportation Improvement Program (TIP) listing all federally funded transportation projects to be carried out within the MPO urbanized area. The TIP must cover a 4-year time period and contain a priority list of projects, a financial plan, and a description of all regionally significant projects. All projects must be consistent with the MPO's Long Range Transportation Plan.

The Roanoke Valley Area MPO TIP was developed in cooperation with the Virginia Department of Transportation, the Virginia Department of Rail and Public Transportation, public transportation operators (Valley Metro & RADAR), and the local governments within the urbanized area. These officials, through the Metropolitan Planning Process, select and schedule projects that they support for endorsement in the TIP. The Transportation Improvement Program is endorsed annually by the MPO and may be modified by amendments and adjustments at any time. MPO membership currently **Botetourt County** includes officials from the Cities of Roanoke and Salem, the Counties of Bedford, Botetourt, and Roanoke, the Town of Vinton, Valley Metro, RADAR, the Roanoke Valley-Alleghany Regional Commission, the Roanoke Regional Airport Commission, the Virginia City of City o Salem Department of Transportation, the Virginia Roanok Department of Rail and Public Bedford County Transportation, the Federal Highway Roanoke County Administration, and the Federal Transit Administration. The public has been afforded opportunities to comment upon the development of the TIP in accordance with the MPO's Public Participation Plan.

The Comprehensive, Continuing, Cooperative (3-C) process of the MPO, provides a natural mechanism by which the TIP can be carefully reviewed and updated annually. Annual development of this program helps to clarify future needs, allow revisions to accommodate changing conditions, and allows developing local and regional plans to be continually incorporated. The Technical Advisory Committee to the MPO made up of representatives from local, state, and federal agencies, provides the professional expertise necessary to derive a plan, and ensure that all local and regional interests are considered. Once the program is developed, the MPO reviews and approves the program according to policies adopted by the local governments. With few exceptions, any proposed transportation project should be included in the TIP to be considered eligible for federal funding. All phases of a project including preliminary engineering, right-of-way acquisitions, or construction should be documented in the TIP.

Understanding the TIP

The Transportation Improvement Program identifies capital projects anticipated during federal fiscal years 2009 through 2012, which actually covers extends from October 1, 2008 to September 30, 2012.

Projects within the Highway section are organized by program. The Interstate System contains projects identified as being part of the limited-access system of highways which carry route designations such as I-81 and I-64. The Primary System contains projects located along major roadways which carry a route designation of less than 600. Projects listed in this category are primarily located within counties and are listed in numerical order by route number without regard to jurisdiction. The Urban System contains projects located within cities and towns. Projects are organized by jurisdiction and listed by street name. The Secondary System contains projects located along minor roadways which carry a route designation of 600 or greater. Projects listed in this category are primarily located within counties and are listed in numerical order by route number without regard to jurisdiction. Miscellaneous Projects are regional in nature and are not associated with one of the previous Systems.

The Projects Groupings section contains aggregated funding information for projects such as bridge construction, rail, safety improvements, trails, and operations. The specific projects are listed independently in Appendix A.

The Public Transportation section contains the operating and capital funding for Valley Metro and RADAR, the two public transit operators in the MPO area.

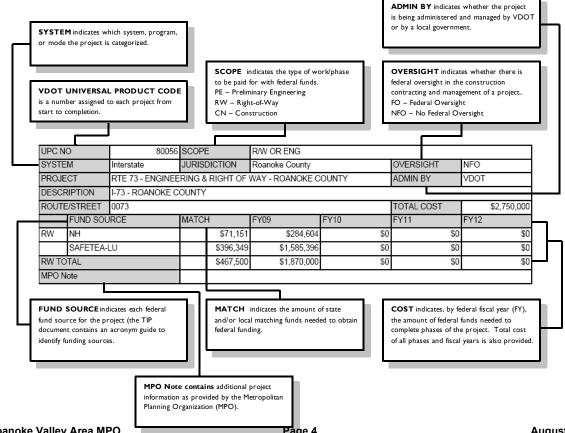


Diagram of highway project information.

Table of Funding Source Acronyms

AC	Advance Construction	ID	Interstate Discretionary
APD	Appalachian Development	IM	Interstate Maintenance
AD	Defense Access	IMG	Interstate Maintenance Grade Crossing
BOND	Bond Issue	IR	Interstate 4R
BR	Bridge Replacement	IX	Interstate Substitution
BROS	Bridge (off federal system)	Μ	Urbanized
BH	Bridge Rehabilitation	MR	Maintenance Replacement
СМ	Congestion Mitigation & Air Quality	NH	National Highway
DEMO	Demonstration	OC	Open Container
EN	Enhancement	RO	Repeat Offender
F	Consolidated Primary	S	State
FR	Federal Reimbursement Grant Repayment	SRTS	Safe Routes to School
FHWA	Federal Highway Administration	STP	Surface Transportation Program
FTA	Federal Transit Administration	ТВ	Timber Bridge
HES	Hazard Elimination	TFRA	Toll Facilities Revolving Account
HPD	Highway Priority Demonstration	RRP	Rail Highway Protective Devices
HSIP	Highway Safety Improvement Program	RRS	Rail Highway Grade Separation
1	Interstate	VTA	Virginia Transportation Act of 2000

Financial Plan

Introduction

SAFETEA-LU's planning regulation 23 CFR 450.324(h) specifies the inclusion of a financial plan in the TIP that shows how the projects or project phases identified in the TIP can reasonably be expected to be implemented, with the available public and private revenues identified. TIP projects or project phases are required to be consistent with the long range plan and must be fully funded in the TIP. To the extent that funding is available or shall be reasonably available, priority projects or project phases have been cooperatively selected for inclusion in this TIP. VDOT, DRPT, Valley Metro, RADAR and the MPO have cooperatively developed financial forecasts for the TIP based on the latest official planning assumptions and estimates of revenues and costs. The financial information is given by funding category for the projects listed and expected to be implemented during the 4-year period beginning Fiscal Year 2009.

Some projects listed in the TIP may show \$0 for planned obligations. There are several reasons this may occur and include:

- Project is complete; awaiting closeout
- Subsequent phases beyond 4 years
- Information only, funding being pursued
- Project to be funded from [category] group funding

In addition to construction projects, financial projections have also been made to show revenues for maintaining and operating the region's highway and transit systems during the same 4-year period. Funded TIP actions typically include, but are not limited to:

- transportation studies
- ground transportation system improvement projects (fixed-guide, highway, bicycle, pedestrian, commuter lots, etc)
- public transit systems and services, including the components of coordinated human service mobility plans
- system maintenance (monitoring, repair and/or replacement of system facilities and support sites; snow removal; mowing; painting; rest area or weigh station sites; etc)
- system operations (ITS-TSM applications; traffic operations such as signalization, signal coordination, ramp meters, or message signs; roadside assistance; incident management; for the urbanized TMAs, their Congestion Management Process activities; VDOT traffic management centers; bridge-tunnel management; toll road or congestion pricing management; etc)

Funding Sources

The TIP funding summary tables (Table I and 2) located on pages 7-9 summarize by year and by funding source the revenue amounts estimated and committed for fiscal year 2009-2012. The tables include expenditures and estimated revenues expected for each funding source and show that the program is financially constrained by year. The financial summary tables are based on total funds available, which include annual allocations of funds including any State and local matching dollars. These revenue sources are all reasonably expected to be made available and committed to the project phase during the programmed year of the TIP. The following provides a general overview of funding programs utilized in the development of the TIP.

Highway Funding Programs:

BR/BROS	Bridge Rehabilitation and Replacement program provides funding for bridge improvements. Eligibility for funding is based on a rating of bridge condition by VDOT as a candidate for upgrading.
DEMO	The federal transportation acts include demonstration, priority, pilot, or special interest projects in various Federal-aid highway and appropriations acts. These projects are generically referred to as "demonstration" or "demo" projects, because Congress initiated this practice of providing special funding for these projects to demonstrate some new or innovative construction, financing, or other techniques on specific projects.
EB/MG	The Equity Bonus (formerly known as Minimum Guarantee) ensures that each State receives a specific share of the aggregate funding for major highway programs (Interstate Maintenance, National Highway System, Bridge, Surface Transportation Program, Highway Safety Improvement Program, Congestion Mitigation and Air Quality Improvement, Metropolitan Planning, Appalachian Development Highway System, Recreational Trails, Safe Routes to School, Rail-Highway Grade Crossing, Coordinated Border Infrastructure programs, and Equity Bonus itself, along with High Priority Projects), with every State guaranteed at least a specified percentage of that State's share of contributions to the Highway Account of the Highway Trust Fund.
IM	Interstate Maintenance (IM) program provides reconstruction, maintenance, and improvements to the National System of Interstate and Defense Highways. The Commonwealth Transportation Board (CTB) administers these programs.
NHS	National Highway System (NHS) projects can be funded only if they are on the National Highway System, which is established by Congress.

SAFETEA-LU	The Safe Accountable, Flexible, Efficent Transportation Equity Act: A Legacy for Users (SAFETEA-LU) is the federal transportation bill that provides federal transportation funding to each state. The SAFETEA-LU funding category refers to funding earmarks that Congress included in the legislation for specific projects. This funding can only be used for the project(s) for which it is earmarked.
STP	Surface Transportation Program (STP) can be utilized on any project located on a roadway that is classified higher than a minor collector. Projects eligible for funding under this program include construction, reconstruction, and rehabilitation, and bridge projects on any public road. Local STP funds are designated as L-STP.
Non-Federal	Any funding that does not come from federal sources is grouped into the non-federal funding category.
EN	Transportation Enhancement funds have been made available for bicycle and pedestrian facilities through the Surface Transportation Program of the TEA-21. A 10% set aside from each state's allocation of STP funds must be used for Transportation Enhancement activities. Projects are available for funding on a statewide competition basis for enhancement grants. The Enhancement program includes a set aside for the Roadscapes Program, which provides funding for local jurisdictions to apply for landscaping projects on state and federally maintained rights-of-way.
SRS	Safe Routes to School is a competitive grant program to enable and encourage children to safely walk and bicycle to school. Funds can be used for infrastructure improvements and educational programs.
Transit Funding Pr	ograms:
Section 5307	Federal Transit Administration formula grants for transit capital and operating assistance in urbanized areas.
Section 3037	Federal Transit Administration funds for Job Access and Reverse Commute grants to provide low-income individuals job access transportation.
Section 5309	Federal Transit Administration discretionary grant funding for capital assistance for major bus related construction or equipment projects.

Section 5310 Federal Transit Administration funds for private and non-profit organizations providing mass transportation services for the elderly and disabled.

Non-Federal Any funding that does not come from federal sources is grouped into the non-federal funding category.

Financial Assumptions

The TIP financial plan is federally required to include only committed and/or reasonably available transportation funding sources. The estimates on funding sources and costs are based on reasonable financial principles and recent information. The financial estimates for both revenues and costs are given in year of expenditure dollars, and reflect growth and inflation factors. VDOT costs estimates are from the VDOT Project Cost Estimating System. For projects not administered by the state, cost estimates are developed cooperatively through the MPO or responsible local government. Maintenance and construction program financial planning assumptions used for the FY 2009 – FY 2012 TIP are consistent with assumptions and distribution methodology used for the 2025 Transportation Plan. Financial assumptions include:

- I) Maintenance allocations will increase 4% annually.
- 2) Federal revenue annual growth is forecasted at the rate of increase in taxable gallons of gas as estimated by the Virginia Department of Taxation, which is 2.05%.
- 3) After the HB3202 bond issuance period has ended, it is assumed that there will be \$300 million of new bond revenue, with its associated debt, each year beyond 2017 that will be distributed in the same manner as was the previous bond proceeds.
- 4) It is assumed that future federal reauthorizations will follow the current funding scheme and base levels.
- 5) Revenue figures are based on VDOT's FY 2008 2013 Six-Year Financial Plan.

Metropolitan Project Selection Overview

In metropolitan planning areas, transportation projects selected for federal funding in the TIP must be consistent with the approved Constrained Long-Range Plan (CLRP). In addition, the State Transportation Improvement Program (STIP) submitted by the Commonwealth to FTA and FHWA must be consistent with all the metropolitan TIPs.

Within this regulatory framework of metropolitan cooperation, the Commonwealth Transportation Board (CTB) has lead responsibility for selecting and programming federally funded Interstate Maintenance, Bridge, National Highway System, Statewide (non-metropolitan) STP, Safety, Enhancement, and certain FTA Section 5310 projects. Local governments have lead responsibility for selecting projects within the urban and secondary roadway systems. The CTB adopts the Six-Year Program on an annual basis. The Six-Year Program (SYP) includes the Six-Year Improvement Program (SYIP) and the Secondary Six-Year Program (SSYP). These programs are developed by evaluation of existing and future needs based upon statewide and regional plans and projections, priorities for implementation of the transportation plan, and public comment on transportation priorities. Projects listed in the Six-Year Program are updated to reflect the latest revenue estimates, project costs, changes in priorities, and federal and state laws. Criteria used in selecting proposed projects and in developing project priorities include:

- Conformance to the MPO adopted transportation plan and study area local governments/agencies plans and programs;
- SAFETEA-LU planning factors;
- Provision of funding for previously programmed projects in need of additional funds;
- Comments received as part of the MPO Public Involvement Process;

	FFY 2009	2009	FFY 2010	2010	FFY 2011	2011	FFY 2012	2012	TO	OTAL
Fund Source	Revenue	Commitment	Revenue	Commitment	Revenue	Commitment	Revenue	Commitment	Revenue	Commitment
Federal										
BR/BROS	\$3,056,028	\$3,056,028	\$1,979,928	\$1,979,928	\$413,005	\$413,005	\$3,154,794	\$3,154,794	\$8,603,755	\$8,603,755
DEMO	\$1,107,501	\$1,107,501	0\$	0\$	\$0	0\$	0\$	0\$	\$1,107,501	\$1,107,501
EB/MG	\$3,377,041	\$3,377,041	\$6,282,383	\$6,282,383	\$4,463,579	\$4,463,579	\$3,897,846	\$3,897,846	\$18,020,849	\$18,020,849
MG/EB	\$2,198,499	\$2,198,499	\$0	0\$	\$0	0\$	0\$	0\$	\$2,198,499	\$2,198,499
SHN	\$2,379,892	\$2,379,892	\$8,949,718	\$8,949,718	\$16,238,793	\$16,238,793	\$24,128,935	\$24,128,935	\$51,697,338	\$51,697,338
SAFETEA-LU	\$1,585,396	\$1,585,396	\$0	0\$	\$0	0\$	0\$	0\$	\$1,585,396	\$1,585,396
STP	\$11,819,004	\$11,819,004	\$3,848,527	\$3,848,527	\$2,747,928	\$2,747,928	\$3,247,119	\$3,247,119	\$21,662,578	\$21,662,578
Subtotal Federal	\$25,523,361	\$25,523,361	\$21,060,556	\$21,060,556	\$23,863,305	\$23,863,305	\$34,428,694	\$34,428,694	\$104,875,916	\$104,875,916
Other										
Non-Federal	\$17,537,966	\$17,537,966	\$24,686,132	\$24,686,132	\$9,446,264	\$9,446,264	\$18,342,424	\$18,342,424	\$70,012,786	\$70,012,786
State Match	\$9,573,366	\$9,573,366	\$5,683,988	\$5,683,988	\$6,165,826	\$6,165,826	\$13,967,082	\$13,967,082	\$35,390,262	\$35,390,262
Subtotal Other	\$27,111,332	\$27,111,332	\$30,370,120	\$30,370,120	\$15,612,090	\$15,612,090	\$32,309,506	\$32,309,506	\$105,403,048	\$105,403,048
Total	\$52,634,693	\$52,634,693	\$51,430,676	\$51,430,676	\$39,475,395	\$39,475,395	\$66,738,200	\$66,738,200	\$210,278,964	\$210,278,964
Federal - AC (1)										
BR	\$0	\$0	\$23,749	\$23,749	\$0	\$0	\$1,114,143	\$1,114,143	\$1,137,892	\$1,137,892
MG/EB	\$11,173,166	\$11,173,166	\$0	\$0	\$0	\$0	\$0	\$0	\$11,173,166	\$11,173,166
HN	\$0	\$0	\$0	\$0	\$0	\$0	\$20,325,492	\$20,325,492	\$20,325,492	\$20,325,492
STP	\$1,850,320	\$1,850,320	\$1,271,287	\$1,271,287	\$800,000	\$800,000	0\$	0\$	\$3,921,607	\$3,921,607
Subtotal Federal - AC (1)	\$13,023,486	\$13,023,486	\$1,295,036	\$1,295,036	\$800,000	\$800,000	\$21,439,635	\$21,439,635	\$36,558,157	\$36,558,157
Multiple MPOs - Federal (3)										
SAFETEA-LU	\$68,000	\$68,000	\$0	0\$	\$0	\$0	0\$	0\$	\$68,000	\$68,000
Subtotal Multiple MPOs - Federal (3)	\$68,000	\$68,000	\$0	\$0	\$0	\$0	\$0	\$0	\$68,000	\$68,000
Multiple MPOs - Other (3)										
State Match	\$17,000	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0	\$17,000	\$17,000
Subtotal Multiple MPOs - Other (3)	\$17,000	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0	\$17,000	\$17,000

August 24, 2010

Table 1

FEDERAL FUNDING CATEGORIES STATEWIDE FISCAL CONSTRAINT OF YEAR

*Highway projects statewide, including all MPO's FFY 2009 - 2012

	FFY 2009	2009	FFY 2010	2010	FFY 2011	2011	FFY 2012	2012	TOTAL	[AL
Fund Source	Estimated Revenue	Proposed Commitment								
Statewide - Federal (4)										
BR/BROS	\$36,508,481	\$36,508,481	\$47,851,151	\$47,851,151	\$49,304,256	\$49,304,256	\$50,817,783	\$50,817,783	\$184,481,671	\$184,481,671
EN	\$17,528,628	\$17,528,628	\$17,828,464	\$17,828,464	\$18,134,439	\$18,134,439	\$18,446,677	\$18,446,677	\$71,938,208	\$71,938,208
MI	\$42,533,891	\$42,533,891	\$22,500,180	\$22,500,180	\$21,691,074	\$21,691,074	\$23,298,784	\$23,298,784	\$110,023,929	\$110,023,929
SHN	\$46,749,837	\$46,749,837	\$47,907,335	\$47,907,335	\$51,592,936	\$51,592,936	\$53,348,628	\$53,348,628	\$199,598,736	\$199,598,736
RAIL	\$4,076,190	\$4,076,190	\$4,618,851	\$4,618,851	\$4,713,409	\$4,713,409	\$4,809,903	\$4,809,903	\$18,218,353	\$18,218,353
SAFE ROUTES TO SCHOOL	\$2,468,841	\$2,468,841	\$2,524,501	\$2,524,501	\$2,581,301	\$2,581,301	\$2,639,264	\$2,639,264	\$10,213,907	\$10,213,907
STP	\$30,667,124	\$30,667,124	\$41,794,967	\$41,794,967	\$43,015,575	\$43,015,575	\$44,286,938	\$44,286,938	\$159,764,604	\$159,764,604
TRANSIT - EQUITY BONUS	\$9,244,023	\$9,244,023	\$9,433,268	\$9,433,268	\$9,626,388	\$9,626,388	\$9,823,461	\$9,823,461	\$38,127,140	\$38,127,140
TRANSIT - STP	\$13,669,626	\$13,669,626	\$13,949,473	\$13,949,473	\$14,235,049	\$14,235,049	\$14,526,472	\$14,526,472	\$56,380,620	\$56,380,620
Subtotal Statewide - Federal (4)	\$203,446,641	\$203,446,641	\$208,408,190	\$208,408,190	\$214,894,427	\$214,894,427	\$221,997,910	\$221,997,910	\$848,747,168	\$848,747,168
Statewide - Other (4)										
State Match	\$38,042,415	\$38,042,415	\$41,858,705	\$41,858,705	\$43,445,633	\$43,445,633	\$44,848,194	\$44,848,194	\$168,194,947	\$168,194,947

AC -- Advance Construction -- Funding Included in Federal Category based on year of AC Conversion

Subtotal -- Statewide - Other (4)

\$38,042,415

\$38,042,415

\$41,858,705

\$41,858,705

\$43,445,633

\$43,445,633

\$44,848,194

\$44,848,194

\$168,194,947

\$168,194,947

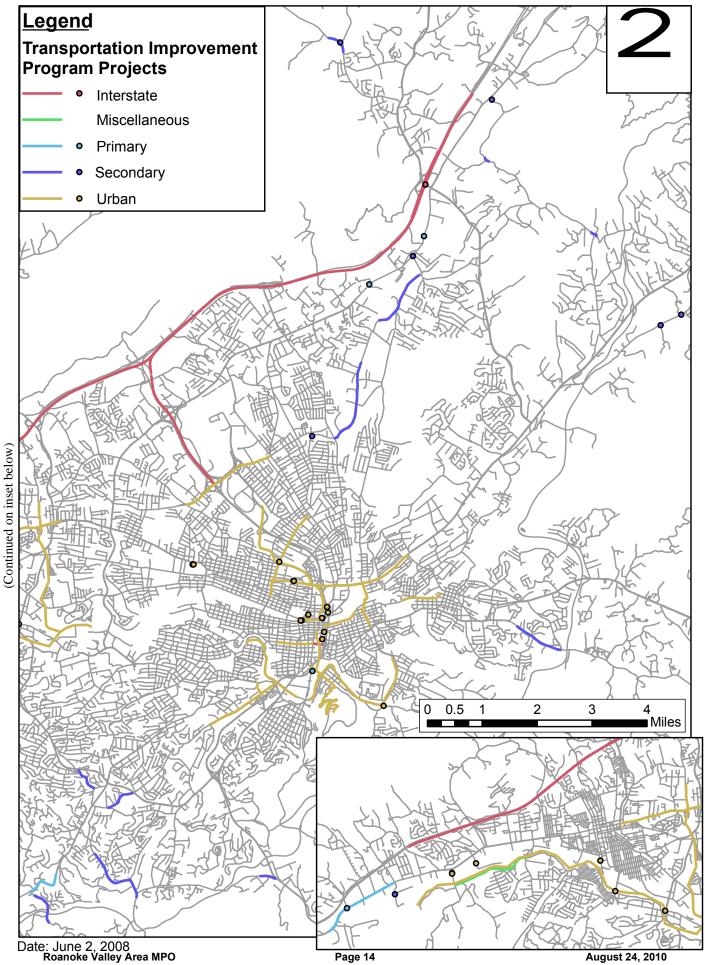
(1) (2) (3) (4) CMAQ/RSTP includes funds for TRANSIT projects

Multiple MPO Category - Funding to be obligated in Multiple MPO Regions.

Statewide Category - Funding to be obligated Statewide for projects as identified

FFY 2009 - 2012

Table 2 to be inserted as information becomes available.



Interstate Projects

UPC N	0	80056	SCOPE	R/W OR ENG			
SYSTE	M	Interstate	JURISDICTION	Roanoke County		OVERSIGHT	NFO
PROJE	CT	RTE 73 - ENGINEE	RING & RIGHT OF	WAY - ROANOKE C	OUNTY	ADMIN BY	VDOT
DESCF	RIPTION	I-73 - ROANOKE C	OUNTY				
ROUTE/STREET 0073						TOTAL COST	\$2,750,000
	FUND SOU	IRCE	MATCH	FY09	FY10	FY11	FY12
RW	NH		\$71,151	\$284,604	\$0	\$0	\$0
	SAFETEA-I	LU	\$396,349	\$1,585,396	\$0	\$0	\$0
RW TO	TAL		\$467,500	\$1,870,000	\$0	\$0	\$0
MPO N	ote						

UPC NO	C	16596	SCOPE	STUDIES ONLY			
SYSTE	М	Interstate	JURISDICTION	Salem District-wide		OVERSIGHT	FO
PROJE	СТ	RTE 73 - PROPOS	ED CORRIDOR LOO	CATION ALIGNMEN	T - PE ONLY	ADMIN BY	VDOT
DESCRIPTION FROM: ROANOKE			TO: NORTH CAROL	INA STATE LINE			
ROUTE	/STREET	0073				TOTAL COST	\$11,000,000
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0	\$0
MPO No	ote						

UPC NO	53097	SCOPE	MAJOR WIDENING	3		
SYSTEM	Interstate	JURISDICTION	Botetourt County		OVERSIGHT	FO
PROJECT	RTE 81 - WIDEN F	ROM 4 TO 8 LANES	- PE & RW ONLY		ADMIN BY	VDOT
DESCRIPTION	FROM: 0.28 MILE \$ (4.9000 MI)	SOUTH OF ROUTE	648 MP 147.45 TO:	0.79 MILE NORTH (OF ROUTE 779E 220) - MP 152.4
ROUTE/STREET	0081				TOTAL COST	\$7,436,616
FUND SC	URCE	МАТСН	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO)	16591	SCOPE	MAJOR WIDENING	ì		
SYSTEM	Л	Interstate	JURISDICTION	Roanoke County		OVERSIGHT	FO
PROJEC	СТ	RTE 81 - WIDEN FI	ROM 4 TO 8 LANES	- PE ONLY		ADMIN BY	VDOT
DESCRI	PTION		NORTH OF BUTT H E (ROUTE 635)MP	IOLLOW ROAD (RC 138.6 (2.5660 MI)	OUTE 641) MP 135.9	TO: 0.200 MILE NC	ORTH OF
ROUTE/	STREET	0081				TOTAL COST	\$2,595,000
F	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0	\$0
MPO Not	ote						

UPC NO		16593	SCOPE	MAJOR WIDENING	ì		
SYSTEM		Interstate	JURISDICTION	Roanoke County		OVERSIGHT	FO
PROJECT		RTE 81 - WIDEN F	ROM 4 TO 8 LANES	- PE ONLY		ADMIN BY	VDOT
DESCRIPTION FROM: 0.881 MILE 147.45 (3.0000 MI)			NORTH OF INTERS	STATE ROUTE 581	MP 144.5 TO: 0.280	MILE SOUTH OF R	OUTE 648 MP
ROUTE/STR	REET	0081				TOTAL COST	\$1,588,844
FUN	ND SOU	RCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0	\$0
MPO Note							

UPC NC	C	53094	SCOPE	MAJOR WIDENING	3		
SYSTEM	М	Interstate	JURISDICTION	Roanoke County		OVERSIGHT	FO
PROJE	СТ	RTE 81 - WIDEN FI	ROM 4 TO 8 LANES	- PE ONLY		ADMIN BY	VDOT
DESCR			NORTH OF GOODW (RTE 311)MP 140.9		E 635) MP 138.6 TO	: 0.75 MILE NORTH	OF THOMPSON
ROUTE	/STREET	0081				TOTAL COST	\$1,357,684
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0	\$0
MPO No	ote						

UPC NO	53095	SCOPE	MAJOR WIDENING	MAJOR WIDENING				
SYSTEM	Interstate	JURISDICTION	ISDICTION Roanoke County			FO		
PROJECT	RTE 81 - WIDEN F	ROM 4 TO 8 LANES	- PE ONLY		ADMIN BY	VDOT		
DESCRIPTION		MILE NORTH OF THOMPSON MEMORIAL DRIVE(ROUTE 311)MP 140 TO: 0.786 MI.SOUTH OF E ROUTE 581 MP 143.1 (2.2000 MI)						
ROUTE/STREET	0081				TOTAL COST	\$2,098,503		
FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12		
		\$0	\$0	\$0	\$0	\$0		
MPO Note								

UPC NO	53096	SCOPE	MAJOR WIDENING					
SYSTEM	Interstate	JURISDICTION	Roanoke County		OVERSIGHT	FO		
PROJECT	RTE 81 - WIDEN F	ROM 4 TO 8 LANES	4 TO 8 LANES - PE ONLY ADMIN BY VDOT					
DESCRIPTION		36 MILE SOUTH OF INTERSTATE ROUTE 581 MP 143.1 TO: 0.881 MILE NORTH OF INTERSTATE I MP 144.5 (1.6670 MI)						
ROUTE/STREET	0081				TOTAL COST	\$2,548,001		
FUND SO	URCE	МАТСН	FY09	FY10	FY11	FY12		
			\$0	\$0	\$0	\$0		
MPO Note								

UPC NO	C	68718	SCOPE	COPE RECONSTRUCTION				
SYSTE	М	Interstate	JURISDICTION	URISDICTION Salem District-wide			FO	
PROJE	СТ	RTE 81 - PPTA PR	OJECT DEVELOPM	ENT & MANAGEME	NT	ADMIN BY	VDOT	
DESCR	RIPTION	SALEM DISTRICTV	ALEM DISTRICTWIDE					
ROUTE	STREET	0081				TOTAL COST	\$4,110,201	
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12	
\$0				\$0	\$0	\$0	\$0	
MPO No	ote							

UPC NO	0	16595	16595 SCOPE NEW CONSTRUCTION					
SYSTE	M Interstate JURISDICTION			Roanoke		OVERSIGHT	FO	
PROJE	CT	RTE 581 - VALLEY	VIEW INTERCHAN	GE PHASE II		ADMIN BY	VDOT	
DESCR	RIPTION	FROM: 0.881 MILE NORTH INTERSTATE RTE 581 MP 144.5 TO: HERSHBERGER ROAD (3.9000 KM)						
ROUTE	STREET	0581				TOTAL COST	\$68,848,306	
	FUND SOURCE		MATCH	FY09	FY10	FY11	FY12	
PE	NH AC COI	NVERSION	\$495,610	\$400,000	\$1,582,438	\$0	\$0	
RW	NH		\$2,259,698	\$0	\$0	\$9,038,793	\$0	
RW AC			\$0	\$0	\$0	\$2,241,913	\$0	
CN	N NH		\$4,738,595	\$0	\$0	\$0	\$18,954,380	
CN AC \$4,42			\$4,428,116	\$0	\$0	\$0	\$20,865,503	
MPO N	MPO Note			•	•	•	-	

Primary Projects

UPC N	0	17698	SCOPE	RECONSTRUCTIO	N			
SYSTE	M	Primary	JURISDICTION	Roanoke County		OVERSIGHT		NFO
PROJE	CT	RTE 11/460 - Wider	460 - Widen to 4 LN w/curb, gutter, and mised median ADMIN BY VDOT				VDOT	
DESCF	RIPTION	FROM OSBOKE.						
ROUTE	E/STREET	w. <mark>wyaniey apea</mark>	FY 2009	-2012 TIP		TOTAL COST		\$42,801,751
	FUND SOU	RC	МАТСН	FY09	FY10	FY11		FY12
CN	BR	Metropolitar	ADJU	STMEN	\$0		\$0	\$0
	MG	Pianning					\$0	\$0
	MG/EB AC	^{Co} breahizatior	See the h	ext page lot	updated info	mauon \$3,399,	111	\$1,214,726
CN TO	TAL		regarding	this project.	\$5,150,036	\$3,399,	111	\$1,214,726
CN AC			\$2,793,292	\$25,016,556	\$0		\$0	\$0
MPO N	lote			-	-			

UPC NO	87694	SCOPE	DEMOLITION OF B	TC.			
SYSTEM	Primary	JURISDICTION	Roanoke County		OVERSIGHT		
PROJECT	RTE. 11 - DEMOLI	ΓΙΟΝ			ADMIN BY	VDOT	
DESCRIPTION	Parcel 57 at int. Rte	arcel 57 at int. Rte. 11 and 777					
ROUTE/STREET	W. Main (0011)				TOTAL COST		\$35,000
FUND SOL	IRCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0		\$0
MPO Note							

UPC N	0	50006	SCOPE	RECONSTRUCTIO	N			
SYSTE	M	Primary	JURISDICTION	Roanoke County	OVERSIGHT	NFO		
PROJE	CT	RTE 221 - RECON	STRUCT TO 4 LANE	ES - RW & CN	ADMIN BY	VDOT		
DESCF	RIPTION	FROM: 0.035 KILO	1: 0.035 KILOMETER SOUTH ROUTE 688 TO: 3.100 KILOMETER SOUTH ROUTE 419 (1.3250 KM)					
ROUTE	E/STREET	0221					\$28,464,760	
	FUND SOL	IRCE	MATCH	FY09	FY10	FY11	FY12	
CN	Other		\$0	\$0	\$1,522,512	\$0	\$0	
	BR		\$308,171	\$0	\$1,232,682	\$0	\$0	
CN TO	TAL		\$308,171	\$0	\$2,755,194	\$0	\$0	
CN AC \$			\$0	\$0	\$22,415,139	\$0	\$0	
MPO N	lote		See UPC T8	See UPC T8745 for updated project information.				

UPC	NO	717	SCOPE	RECONSTRUCTION					
SYST	ΓEM	Primary	JURISDICTION	Roanoke County OVERSIGHT NFO					
PRO.	JECT	RTE 221 - RECON	STRUCTION TO 4 L	ANES - PE ONLY		ADMIN BY	VDOT		
DESC	CRIPTION	FROM: 0.026 KILO	M: 0.026 KILOMETER SOUTH NORTH ROUTE 752 TO: 3.1 KILOMETERS SOUTH ROUTE 419 (3.5200 KM)						
PRO	GRAM NOTE	TIP Amd to obligate	\$2,900,000 State F	unds, \$400,000 AC-\$	STP Funds PE Phas	e FFY09eBR 11/2	0/08		
ROU	TE/STREET	0221				TOTAL COST	\$3,055,680		
	FUND SOL	IRCE	MATCH	FY09	FY10	FY11	FY12		
PE	Other	8		\$2,900,000	\$0	\$0	\$0		
PE A	PE AC \$		\$100,000	\$400,000	\$0	\$0	\$0		

UPC N	0	17698	SCOPE	RECONSTRUCTIO	N		
SYSTE	M	Primary	JURISDICTION	Roanoke County		OVERSIGHT	NFO
PROJE	ECT	RTE 11/460 - Wider	n to 4-LN w/curb, gut	ter, and raised medi	an	ADMIN BY	VDOT
DESCR	RIPTION	FROM: .055 MI. E.	ROM: .055 MI. E. OF WCL SALEM TO: 0.10 MILE WEST ROUTE 830 (2.1880 MI)				
PROGRAM NOTE TIP AMD to add addit'I \$114,518 MG PE; update RW w/ actual obligs; De of MG AC Conv from outer yrs to FFY10 & change to STP AC conv; Add \$1,525,590 AC Other FFY10,							
ROUTE	E/STREET	W.MAIN ST. (0011)				TOTAL COST	\$45,446,938
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12
PE	MG		\$28,630	\$0	\$114,518	\$0	\$0
RW	MG		\$88,848	\$0	\$355,390	\$0	\$0
CN	BR		\$194,288	\$777,150	\$0	\$0	\$0
	MG		\$549,625	\$2,198,499	\$0	\$0	\$0
	STP AC CONVERSION \$4		\$4,033,219	\$0	\$16,132,876	\$0	\$0
CN TO	TAL		\$4,777,131	\$2,975,649	\$16,132,876	\$0	\$0
CN AC			\$2,793,292	\$25,016,556	\$1,525,590	\$0	\$0

UPC NO	0	T8745	SCOPE	RECONSTRUCTIO	N			
SYSTE	M	Primary	JURISDICTION	Roanoke County OVERSIGHT NFO				
PROJE	CT	ARRA - RTE. 221 -	RECONSTRUCT TO	0 4 LANES - CN ON	LY	ADMIN BY	VDOT	
DESCR	RIPTION	FROM: 0.035 Km. S	ROM: 0.035 Km. S. Rte. 688 TO: 1.478 Km. N. Rte. 688 (1.5120 KM)					
PROGF	RAM NOTE	TIP Amd FFY10 to a 12/01/09	add CN Phase and t	o obligate \$28,990,2	45 in ARRA Funds- I	preakout from UPC 5	50006EBR	
ROUTE	E/STREET	0221				TOTAL COST	\$28,990,245	
	FUND SOU	RCE MATCH FY09 FY10 FY11 FY12				FY12		
CN	ARRA		\$0	\$0 \$28,990,245 \$0				

Secondary Projects

UPC NO	0	87698	SCOPE	DEMOLITION OF B	TC.		
SYSTE	M	Secondary	JURISDICTION	Botetourt County		OVERSIGHT	
PROJE	CT	RTE. 779 - DEMOL	ITION			ADMIN BY	VDOT
DESCR	RIPTION	Parcel 4 at the int. F	rcel 4 at the int. Rte. 779 and 672				
ROUTE	E/STREET	Catawba Road (077	(9)			TOTAL COST	\$17,750
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0	\$0
MPO No	ote						

Urban Projects

UPC NO	0	86800	SCOPE						
SYSTE	M	Urban	JURISDICTION	Roanoke	OVERSIGHT				
PROJE	CT	ROANOKE CITY - S	SRTS PROGRAM		ADMIN BY	Locally			
DESCR	RIPTION								
ROUTE	E/STREET	0000				TOTAL COST		\$25,000	
	FUND SOU	IRCE	MATCH	FY09	FY10	FY11	FY12		
\$0				\$0	\$0	\$0		\$0	
MPO N	ote								

UPC N	0	688	SCOPE	RECONSTR. WITH	ADDED CAPACITY	,	
SYSTE	M	Urban	JURISDICTION	Roanoke		OVERSIGHT	NFO
PROJE	ECT	13TH STREET ANI	HOLLINS ROAD -	4 LANE		ADMIN BY	VDOT
DESCF	RIPTION	FROM: JAMISON A	VE TO: .05 MILE NO	ORTH INT. ORANGE	E AVENUE (0.9570 I	VI)	
ROUTE	E/STREET	HOLLINS RD. EXT				TOTAL COST	\$28,407,363
	FUND SOL	IRCE	MATCH	FY09	FY10	FY11	FY12
RW	EB		\$791,956	\$3,167,822	\$0	\$0	\$0
	STP		\$1,830,778	\$7,323,110	\$0	\$0	\$0
RW TC	TAL		\$2,622,733	\$10,490,932	\$0	\$0	\$0
CN	EB		\$58,717	\$0	\$0	\$234,868	\$0
	STP		\$408,709	\$0	\$0	\$1,634,835	\$0
CN TO	TAL		\$467,426	\$0	\$0	\$1,869,703	\$0
CN AC			\$0	\$0	\$0	\$6,226,231	\$0
MPO N	lote			-	-	•	

UPC NO	709	SCOPE	NEW CONSTRUCTION					
SYSTEM	Urban	JURISDICTION	Roanoke		OVERSIGHT			
PROJECT	TENTH STREET - I	RECONSTRUCTION	l		ADMIN BY	VDOT		
DESCRIPTION	FROM: GILMER AVENUE TO: 0.042 MILE NORTH ANDREWS ROAD (STAUNTON AVENUE) (0.7830 MI)							
PROGRAM NOTE	U000-128-V12, P10	2, R202, C503						
ROUTE/STREET	TENTH STREET				TOTAL COST	\$11,695,848		
FUND SOL	IRCE	MATCH	FY09	FY10	FY11	FY12		
RW AC		\$0	\$1,425,097	\$0	\$0	\$0		
CN AC		\$0	\$0	\$0	\$0	\$7,324,753		
		1 -						

UPC NO)	11908	SCOPE	MAJOR WIDENING	ì		
SYSTEM	N	Urban	JURISDICTION	Roanoke		OVERSIGHT	
PROJEC	СТ	10TH STREET - 4 L	ANES, CURB, GUT	TER, & SIDEWALK		ADMIN BY	VDOT
DESCRI	IPTION	FROM: 0.042 MILE	NORTH ANDREWS	ROAD TO: WILLIAI	MSON ROAD (1.500	0 KM)	
ROUTE/	/STREET	TENTH STREET				TOTAL COST	\$7,261,303
ŀ	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12
RW AC			\$0	\$964,693	\$0	\$0	\$0
CN AC			\$0	\$0	\$0	\$0	\$4,954,080
MPO No	ote						

UPC NO	0	52076	SCOPE	RECONSTRUCTION				
SYSTE	М	Urban	JURISDICTION	Salem		OVERSIGHT	NFO	
PROJE	CT	RTE 11 - APPERSON DR - INTERSECTION IMPROVEMENTS ADMIN BY VDOT						
DESCR	RIPTION	AT ROUTE 419 (ELECTRIC ROAD) (0.3000 MI)						
ROUTE	STREET	APPERSON DRIVE	E (0011)			TOTAL COST	\$29,104,523	
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12	
			\$0	\$0	\$0	\$0	\$0	

UPC NO	12532	SCOPE	MAJOR WIDENING				
SYSTEM	Urban	JURISDICTION	Salem		OVERSIGHT		
PROJECT	RTE 460 - WIDEN	TO 4 LNS, CURB, G	PLACE BR	ADMIN BY	VDOT		
DESCRIPTION	FROM: 0.013 MILE (0.3800 MI)	EAST OF KESSLEF	R MILL ROAD TO: 0.	.145 MILE EAST RO	UTE 419 (NORTH) (ELECTRIC ROAD)	
ROUTE/STREET	EAST MAIN STREE	ET (0460)			TOTAL COST	\$7,570,928	
FUND SOL	IRCE	MATCH	FY09	FY10	FY11	FY12	
			\$0	\$0	\$0	\$0	

Miscellaneous Projects

UPC N	0	81509	SCOPE	SAFETY/TRAFFIC	OPERS/TSM					
SYSTE	М	Miscellaneous	JURISDICTION			OVERSIGHT	NFO			
PROJE	CT	PROJECTS IMPRO	VEMENTS GRANT	S FOR SRTS PROG	ADMIN BY					
DESCR	RIPTION									
PROGF	RAM NOTE	Funding identified to	be obligated statewide as projects are identified							
ROUTE	ROUTE/STREET					TOTAL COST				
	FUND SOU	RCE	МАТСН	FY09	FY10	FY11	FY12			
PE	PE STP		\$0	\$2,468,841	\$2,524,501	\$2,581,301	\$2,639,264			
	-									
UPC N	0	T4101	SCOPE							
SYSTE	М	Miscellaneous	JURISDICTION	Statewide		OVERSIGHT				
PROJE	CT	SAFE ROUTES TO	SCHOOLS		ADMIN BY	VDOT				
DESCR	RIPTION									
ROUTE	E/STREET					TOTAL COST				
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12			
			\$0	\$0	\$0	\$0	\$0			

FFY 2009-2012 Transportation Improvement Program

ARRA Rural Apportionment	Amount transferred to Small Urban	Total Funds	
ARRA Rural Apportionment	Apportionment	Available \$ 12,555	Available
\$ 18,555,163	\$ 6,000,000	\$	12,555,163
	Funds Awarded:	\$	3,834,900
	Unallocated Balance:	\$	8,720,263

District	Recipient	Description	ARRA Funding	
Bristol	Mountain Empire Older Citizens, Inc.	Purchase 5 Replacement Vans	\$	225,000
Fredericksburg	Bay Aging	Purchase 7 Replacement Vans	\$	396,900
Hampton Roads	STAR Transit	Purchase 2 Replacement Vans	\$	110,000
Northern Virginia	Town Of Haymarket	Purchase Expansion Bus Trolley	\$	145,000
Northern Virginia	Virginia Regional Transit - Loudoun NoVA CTB District	Purchase Replacement Bus 30-ft	\$	300,000
Northern Virginia	Virginia Regional Transit - Loudoun NoVA CTB District	Purchase 16 Replacement Vans	\$	1,072,000
Northern Virginia	Virginia Regional Transit - Loudoun NoVA CTB District	Purchase 16 Replacement Vans	\$	1,072,000
Northern Virginia	Virginia Regional Transit - Loudoun NoVA CTB District	Bus Engineering & Design of Admin Building	\$	250,000
Northern Virginia	Virginia Regional Transit - Loudoun NoVA CTB District	Bus Rehab/Renovation of Maint Facility	\$	50,000
Northern Virginia	Virginia Regional Transit - Loudoun NoVA CTB District	19 Pass. body on chassis w/ wheelchair lift	\$	50,000
Salem	Pulaski Area Transit	Purchase Replacement Bus 30-ft	\$	54,000
Salem	RADAR / Roanoke	Purchase 2 Replacement Vans	\$	110,000

ARRA Small Urban Apportionment		Amount Transferred from Rural Apportionment	Total Funds Available
\$ 11,993,189	\$	6,000,000	\$ 17,993,189
	-	Funds Awarded:	\$ 13,509,106
		Unallocated Balance:	\$ 4,484,083

District	Recipient	Description	ARR	A Funding		STIP ID
Salem	Blacksburg Transit	Purchase 7 Replacement Buses 40-ft	\$	4,186,000		BBT0002
Salem	Blacksburg Transit	Purchase Shop Equipment	\$	100,000		BBT0012
Salem	Blacksburg Transit	Purchase Spare Parts, ACM Items	\$	61,200		BBT0018
Salem	Blacksburg Transit	Purchase 2 Passenger Shelters	\$	16,464		BBT0019
Salem	Blacksburg Transit	Purchase ADP Hardware	\$	45,000		
Salem	Blacksburg Transit	Purchase ADP Hardware	\$	50,000		
Salem	Blacksburg Transit	Purchase ADP Hardware	\$	19,000	5 114,000	BBT0020
Salem	Blacksburg Transit	Purchase ADP Software	\$	25,000		BBT0021
Salem	Blacksburg Transit	Purchase Communication Systems	\$	21,000		BBT0022
Culpeper	Charlottesville Transit Service	Purchase 2 Replacement Buses < 30-ft	\$	1,179,270		CTS0003
Culpeper	Charlottesville Transit Service	Purchase Bike Racks, ITS or Misc. Equipment	\$	20,845		CTS0005
Culpeper	Charlottesville Transit Service	Purchase 4 Passenger Shelters (Bus Shelters)	\$	22,220		CTS0012
Culpeper	Charlottesville Transit Service	Purchase Misc Equipment	\$	6,925		CTS0013
Culpeper	Charlottesville Transit Service	Purchase Spare Parts, ACM Items	\$	77,182		CTS0014
Lynchburg	Danville Transit System	Purchase Replacement Bus 30-ft	\$	104,000		DTS0011
Lynchburg	Danville Transit System	Purchase Replacement Bus < 30-ft	\$	92,000		DTS0012
Lynchburg	Danville Transit System	Purchase Route Signage (Bus Stop Signs)	\$	1,000		DTS0013
Lynchburg	Danville Transit System	Purchase Misc Equipment	\$	3,000		DTS0014
Staunton	City of Harrisonburg Dept. of Public Transportation	Purchase of Bike Racks, ITS or Misc. Equip	\$	117,000		HAR0002
Staunton	City of Harrisonburg Dept. of Public Transportation	Purchase 4 Replacement Buses 35-ft	\$	1,500,000		HAR0004
Staunton	City of Harrisonburg Dept. of Public Transportation	Purchase Spare Parts, ACM Items	\$	40,000		HAR0010
Staunton	City of Harrisonburg Dept. of Public Transportation	Purchase 2 Passenger Shelters	\$	13,400		HAR0011
Lynchburg	Greater Lynchburg Transit Company	ADP Software	\$	450,000		GLTC005
Lynchburg	Greater Lynchburg Transit Company	Purchase 7 Replacement Buses 30-ft	\$	4,298,000		GLTC006
Lynchburg	Greater Lynchburg Transit Company	Purchase 20 Passenger Shelters	\$	200,000		GLTC018
Lynchburg	Greater Lynchburg Transit Company	Purchase Shop Equipment	\$	13,500		GLTC019
Lynchburg	Greater Lynchburg Transit Company	ADP Hardware	\$	50,000		GLTC020
Lynchburg	Greater Lynchburg Transit Company	Purchase 2 Support Vehicles	\$	60,000		GLTC021
Lynchburg	Greater Lynchburg Transit Company	Engine Assembly, Spare Parts, ACM	\$	106,000		GLTC022
Salem	Greater Roanoke Transit Company	Purchase ADP Software	\$	100,000		
Salem	Greater Roanoke Transit Company	Purchase Support Vehicles	\$	30,000	5 130,000	GRT0024
Salem	Greater Roanoke Transit Company	Purchase 6 Replacement Vans	\$	360,000		GRT0025
Salem	Greater Roanoke Transit Company	Shop Equipment	\$	30,000		GRT0026
Salem	Greater Roanoke Transit Company	Purchase Fare Collection Equip (Fareboxes)	\$	60,000		GRT0027
Staunton	City of Winchester	Purchase Surveillance / Security Equipment	\$	15,000		WIN0008
Staunton	City of Winchester	ADP Hardware	\$	11,100		WIN0009
Staunton	City of Winchester	ADP Software	\$	25,000		WIN0010

		F١	r 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-	2013
			2000	112010	112011	112012	112010	101011120001	2010
STIP ID:GRT000'	1 / GRT0002	Title:	Operating	Assistance	Recipient:	Greater R	oanoke Transit Co	mpany G	ROUP1
FTA 5307			2,389	2,468	2,494	2,389	2,389	FTA 5307	12,129
FTA 5311			187	155	97	187	187	FTA 5311	813
Federal Stimulus				285				Federal Stimulus	285
State			1,492	1,072	1,142	1,492	1,492	State	6,690
Local			1,552	1,551	2,341	1,552	1,552	Local	8,548
Revenues Year Total:			2,322 7,942	2,182 7,713	1,897	2,322 7,942	2,322	Revenues	11,045
	Adi #4 - Penlace EV	10 funding	,	vith updated funding of	7,971	7,542	7,942	Total Funds:	39,510
	Adj #6 - Decrease rural transit progra	5311 by m	\$22K, add F		285K, decrease state n	natch by \$263K: NO	DTE: \$44K of federa	I stimulus belons to G	RTC's
STIP ID:	GRT0003	Title:	Replacem		Recipient:	Greater R	oanoke Transit Co	mnany G	ROUP3
FTA 5309		The.	640		Recipient.	Oreater IV		FTA 5309	640
State			160					State	160
Local								Local	
Year Total:			800	-	-	-	-	Total Funds:	800
Description:	SAFETEA-LU 511	; Purchas	se Replacem	ient Bus 30-ft	I				
STIP ID:	GRT0005	Titler	Dobobilito	tion of Facilities	Desiniant	Creater P	oanoke Transit Co		
Flexible STP	GRI0005	Title:	Renapilità	66	Recipient:	Greater R	40	Flexible STP	106
State				13			3	State	16
Local				3			7	Local	10
Year Total:			-	82		-		Total Funds:	132
Description:	Admin and Transfe	er facilitie	s						-
	Adj #4 - Replace Equ	uity Bonus	w/ Flexible S	TP and decrease FY10) funding by \$17K from \$	99K to \$82K - Bus Re	ehab/Renovation of Ad	lmin Building	
	Adj #7 - Delete \$33K	for FY11	- no funding i	equested for this project	ot.				
STIP ID:	GRT0016	Title:	Bus Resto	oration	Recipient:	Greater R	oanoke Transit Co	mpany G	ROUP3
FTA 5309			54	56				FTA 5309	110
State			14	14				State	28
Local								Local	
Year Total:	0.4 EETE 4. 1. 1. 40.4		68	70	-	-	-	Total Funds:	138
Description:	SAFETEA-LU 434			4'					
STIP ID:	Adj #4 - Add \$70 ir GRT0017	Title:	Intermoda		Recipient:	Greater B	oanoke Transit Co	maany	
FTA 5309	GRIUUII	Tiue.	43	45	Recipient.	Greater K		FTA 5309	88
State			43	45				State	22
Local								Local	
Year Total:			54	56	-	-	-	Total Funds:	110
Description:	SAFETEA-LU 30	5							
-	Adj #4 - Add \$56 ir	n FY10 -	Intermodal fa	acility					
	0070040								
STIP ID:	GRT0018	Title:	Railway S	tation	Recipient:	Greater R	oanoke Transit Co	mpany	
FTA 5309		Title:	54	56	Recipient:	Greater R	oanoke Transit Co	mpany FTA 5309	
FTA 5309 State		Title:	,		Recipient:	Greater R	oanoke Transit Co	FTA 5309 State	
FTA 5309 State Local		Title:	54 14	56 14	Recipient:	Greater R		FTA 5309 State Local	28
FTA 5309 State Local Year Total:			54	56	Recipient:	Greater R		FTA 5309 State	28
State Local Year Total: Description:	SAFETEA-LU 31	2	54 14 68	56 14 70		Greater R		FTA 5309 State Local	28
FTA 5309 State Local Year Total: Description:	SAFETEA-LU 31 Adj #4 - Add \$70 ir	2 1 FY10 -	54 14 68 Railway Stat	56 14 70	•	-	-	FTA 5309 State Local Total Funds:	28
FTA 5309 State Local Year Total: Description: STIP ID:	SAFETEA-LU 31	2	54 14 68 Railway Sta Link Pass	56 14 70 ion enger Facility		-		FTA 5309 State Local Total Funds:	28 - 138
FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309	SAFETEA-LU 31 Adj #4 - Add \$70 ir	2 1 FY10 -	54 14 68 Railway Stat Link Pass 109	56 14 70 ion enger Facility 113	•	-	-	FTA 5309 State Local	28 138
FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309 State	SAFETEA-LU 31: Adj #4 - Add \$70 ir GRT0019	2 1 FY10 -	54 14 68 Railway Sta Link Pass	56 14 70 ion enger Facility	•	-	-	FTA 5309 State Local Total Funds: mpany FTA 5309 State	28 138
FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309 State Local	SAFETEA-LU 31: Adj #4 - Add \$70 ir GRT0019	2 1 FY10 -	54 14 68 Railway Stat Link Pass 109 27	56 14 70 ion enger Facility 113 28	•	-	- oanoke Transit Co	FTA 5309 State Local Total Funds: mpany FTA 5309 State Local	28
FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309 State Local Year Total: Description:	SAFETEA-LU 31. Adj #4 - Add \$70 ir GRT0019 SAFETEA-LU 36	2 n FY10 - Title:	54 14 68 Railway Stat Link Pass 109 27 136	56 14 70 tion enger Facility 113 28 141	- Recipient:	- Greater R	- oanoke Transit Co	FTA 5309 State Local Total Funds: mpany FTA 5309 State	28
FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309 State Local Year Total: Description:	SAFETEA-LU 31. Adj #4 - Add \$70 ir GRT0019 SAFETEA-LU 36 Adj #4 - Add \$141	2 n FY10 - Title: 61 in FY10 -	54 14 68 Railway Stai Link Pass 109 27 136 - Link Passe	56 14 70 tion enger Facility 113 28 141 nger Facility	Recipient:	- Greater R -	- oanoke Transit Co -	FTA 5309 State Local_ Total Funds: mpany FTA 5309 State Local_ Total Funds:	28 138 222 55 - 277
FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309 State Local Year Total: Description: STIP ID:	SAFETEA-LU 31. Adj #4 - Add \$70 ir GRT0019 SAFETEA-LU 36	2 n FY10 - Title:	54 14 68 Railway Stai Link Pass 109 27 136 - Link Passe Passenge	56 14 70 tion enger Facility 113 28 141 nger Facility	- Recipient:	- Greater R -	- oanoke Transit Co	FTA 5309 State Local_ Total Funds: Total Funds: Total Funds: Total Funds:	110 28
FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309	SAFETEA-LU 31. Adj #4 - Add \$70 ir GRT0019 SAFETEA-LU 36 Adj #4 - Add \$141	2 n FY10 - Title: 61 in FY10 -	54 14 68 Railway Stat Link Pass 109 27 136 - Link Passe Passenge 200	56 14 70 tion enger Facility 113 28 141 nger Facility	Recipient:	- Greater R -	- oanoke Transit Co -	FTA 5309 State Local_ Total Funds: Total Funds: Total Funds: Total Funds: mpany FTA 5309	28
FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309 State	SAFETEA-LU 31 Adj #4 - Add \$70 ir GRT0019 SAFETEA-LU 36 Adj #4 - Add \$141 GRT0021	2 n FY10 - Title: 61 in FY10 -	54 14 68 Railway Stai Link Pass 109 27 136 - Link Passe Passenge	56 14 70 tion enger Facility 113 28 141 nger Facility	Recipient:	- Greater R -	- oanoke Transit Co -	FTA 5309 State Local_ Total Funds: Total Funds: Total Funds: Total Funds: Total Funds: FTA 5309 State Local_ Total Funds:	28
FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309 State Local Year Total: Description: STIP ID: FTA 5309	SAFETEA-LU 31 Adj #4 - Add \$70 ir GRT0019 SAFETEA-LU 36 Adj #4 - Add \$141 GRT0021	2 n FY10 - Title: 61 in FY10 -	54 14 68 Railway Stat Link Pass 109 27 136 - Link Passe Passenge 200	56 14 70 tion enger Facility 113 28 141 nger Facility	Recipient:	- Greater R -	- oanoke Transit Co -	FTA 5309 State Local_ Total Funds: Total Funds: Total Funds: Total Funds: mpany FTA 5309	28 138 222 222 2277 2277 3ROUP4 200

		FY	2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009	-2013
STIP ID:	GRT0023	Title:	Rehab/Re	nov of Admin/Maint Fac	cility Recipient:	Greater R	oanoke Transit Co	mpany	
FTA 5309			28					FTA 5309	28
State			7					State	7
Local								Local	-
Year Total:			35	-	-	-	-	Total Funds:	35
Description:	SAFETEA-LU 511								
STIP ID:	GRT0024	Title:	All Other	Capital Projects	Recipient:		oanoke Transit Co		GROUP1
Flexible STP					28	1,040	376	Flexible STP	1,444
Federal Stimulus				199				Federal Stimulus	199
State					4	52	24	State	80
Local					3	208	70	Local	281
Year Total:			•	199	35	1,300		Total Funds:	2,004
Description:	Adj #3 - Replace \$72 Adj #6 - Add \$69K of			SK (state), and \$144K (loca Equipment	al) with \$130K (federa	al stimulus) in Fy10 - A	ADP Software (40) and	I Shop Equipment (1)	
		ling by \$76	5K in FY11	 Keep \$35K of funding for 					
STIP ID:	GRT0025	Title:	Replacem		Recipient:	Greater R	oanoke Transit Co		GROUP3
Federal Stimulus				360				Federal Stimulus	360
State								State	
Local								Local	
Year Total:			-	360	-	-	-	Total Funds:	360
	· · ·	d stimulus)		Replacement Vans (6)					
STIP ID:	GRT0026	Title:	Support V		Recipient:	Greater R	oanoke Transit Co		GROUP3
Federal Stimulus				30				Federal Stimulus	30
State								State	-
Local								Local	-
Year Total:			-	30	-	-	-	Total Funds:	30
	Adj #3 - Add 30 (fed	stimulus) -	Purchase S	upport Vehicles (1)					
STIP ID:	GRT0027	Title:	Fareboxe		Recipient:	Greater R	oanoke Transit Co		GROUP3
Federal Stimulus				60				Federal Stimulus	60
State								State	-
Local								Local	-
Year Total:			-	60	-	-	-	Total Funds:	60
Description:	Adj #3 - Add \$60 (feo	d stimulus)	- Fareboxes	(4)					
STIP ID:	GRT0028	Title:	Misc. Equ	ipment	Recipient:	Greater R	oanoke Transit Co		GROUP1
Flexible STP				43				Flexible STP	43
Federal Stimulus				6				Federal Stimulus	6
State				9				State	9
Local				2				Local	2
Year Total:			-	60	-	-	-	Total Funds:	60
Description:	Adj #4 - Add \$54 in F			(Office Equipment)					
	Adj #6 - Add \$6K of A								
STIP ID:	GRT0029	Title:	Rehab/Re	novation of Admin Build	ding Recipient:	Greater R	oanoke Transit Co		
Flexible STP				40				Flexible STP	40
State				8				State	8
Local				2				Local_	2
Year Total:			- Due D. 1. 1.1	50	•	-	-	Total Funds:	50
Description:				Renovation of Admin Build		Canada a D	aanaka Transit Or		
STIP ID:	GRT0030	Title:	Surveillan	ce/Security Equipment	Recipient:	Greater R	oanoke Transit Co		- 4
Federal Stimulus				71				Federal Stimulus	71
State								State	-
					1				-
Local								Local_	
Local Year Total:		K of ADD 1	-	71	-	-	-	Local	71
Local Year Total: Description:	Amend #6 - Add \$71					- -	-	Total Funds:	
Local Year Total: Description: STIP ID:		K of ARRA Title:	- in FY10 ADP Harc	lware	- Recipient:	- Greater R	- coanoke Transit Co	Total Funds:	GROUP1
Local Year Total: Description: STIP ID: Federal Stimulus	Amend #6 - Add \$71					- Greater R	- coanoke Transit Co	Total Funds: mpany (Federal Stimulus	GROUP1
Local Year Total: Description: STIP ID: Federal Stimulus State	Amend #6 - Add \$71 GRT0031			lware		- Greater R	- coanoke Transit Co	Total Funds: mpany (Federal Stimulus State	GROUP1
Local Year Total: Description: STIP ID: Federal Stimulus State Local	Amend #6 - Add \$71 GRT0031			lware 30	Recipient:	- Greater R	- coanoke Transit Co	Total Funds: mpany (Federal Stimulus State Local	GROUP1 30
Local Year Total: Description: STIP ID: Federal Stimulus State Local Year Total:	Amend #6 - Add \$71 GRT0031	Title:	ADP Harc	lware		- Greater R -	- coanoke Transit Co -	Total Funds: mpany (Federal Stimulus State	GROUP1 30
Local Year Total: Description: STIP ID: Federal Stimulus State Local Year Total: Description:	Amend #6 - Add \$71 GRT0031 Amend #6 - Add \$30	Title:	ADP Harc	Ware 30 30 30	Recipient:	-		Total Funds: mpany (Federal Stimulus State Local Total Funds:	GROUP1 30
Local Year Total: Description: STIP ID: Federal Stimulus State Local Year Total: Description: STIP ID:	Amend #6 - Add \$71 GRT0031	Title:	ADP Harc	Iware 30 30 ion of Maint. Facility	Recipient:	-	- coanoke Transit Co - coanoke Transit Co	Total Funds: mpany (Federal Stimulus State Local Total Funds: mpany	GROUP1 30 - - 30
Local Year Total: Description: STIP ID: Federal Stimulus State Local Year Total: Description: STIP ID: Federal Stimulus	Amend #6 - Add \$71 GRT0031 Amend #6 - Add \$30	Title:	ADP Harc	Ware 30 30 30	Recipient:	-		Total Funds: mpany (Federal Stimulus State Local Total Funds: mpany Federal Stimulus	GROUP1 30 - - 30
Local Year Total: Description: STIP ID: Federal Stimulus State Local Year Total: Description: STIP ID: Federal Stimulus State	Amend #6 - Add \$71 GRT0031 Amend #6 - Add \$30 GRT0032	Title:	ADP Harc	Iware 30 30 ion of Maint. Facility	Recipient:	-		Total Funds: mpany (Federal Stimulus State Local Total Funds: mpany Federal Stimulus State	GROUP1 30 - - 30
Local Year Total: Description: STIP ID: Federal Stimulus State Local Year Total: Description: STIP ID: Federal Stimulus	Amend #6 - Add \$71 GRT0031 Amend #6 - Add \$30 GRT0032	Title:	ADP Harc	Iware 30 30 ion of Maint. Facility	Recipient:	-		Total Funds: mpany (Federal Stimulus State Local Total Funds: mpany Federal Stimulus	71 GROUP1 30 30 593 593 593

		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009	9-2013
STIP ID:	RAD0001		Assistance - JARC	Recipient:		UHSTS, Inc. Roand		GROUP1
JARC		224	200		224	224	JARC	872
State							State	-
Local		224	200		224	224	Local	872
Revenues		5	5		5	5	Revenues	20
Year Total:		453	405	-	453	453	Total Funds:	1,764
Description:		C funding in FY10 to \$4						
STIP ID:	Adj #7 - Delete FY11 RAD0005	JARC funding of \$453 Title: New Free	dom Program	Recipient:	RADAR -	UHSTS, Inc. Roand	ke County	
New Freedom		75	75	88	10.07.01		New Freedom	238
State		71	71	83			State	225
Local		4	4	4			Local	12
Year Total:		150	150	175	-	-	Total Funds:	475
Description:		0K in FY10 - New Fre		in accordance with EV				
STIP ID:	RAD0006	ew Freedom Program in Title: Paratrans	it Vehicles	Recipient:		UHSTS, Inc. Roand	ke County	GROUP3
FTA 5310		36	80	120			FTA 5310	236
State							State	
Local		9	20	30			Local	59
Year Total:		45	100	150	-		Total Funds:	295
Description:		the rural page 5310	funding of \$45K for F	FY09 and \$100K for I	FY10. Add FY11 53	10 funding in the amo	ount of \$150K in acc	ordance with
	FY11 SYIP							
Greater								
Roanoke								
Transit								
Company		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 200	
FTA 5307		2,389	2,468	2,494	2,389	2,389	FTA 5307	12,129
FTA 5309		1,128	270	-	-	-	FTA 5309	1,398
FTA 5310		-	- 155	- 97	-	- 187	FTA 5310	- 012
FTA 5311 FTA 5314		187	155	97	187	107	FTA 5311 FTA 5314	813
JARC		-	-	-	-	-	JARC	-
Federal Stimulus		-	1,634	-	-	-	Federal Stimulus	1,634
TIGGER		-	-	-	-	-	TIGGER	-
Other Federal		-	-	-	-	-	Other Federal	-
State		1,775	1,169	1,146	1,544	1,519	State	7,153
Local		1,552	1,558	2,344	1,760	1,629	Local	8,843
Revenues		2,322	2,182	1,897	2,322	2,322	Revenues	11,045
Equity Bonus Flexible STP		-	- 149	- 28	- 1,040	- 416	Equity Bonus Flexible STP	- 1,633
New Freedom		-	-	- 20	1,040	410	New Freedom	1,000
Totals		9,353	9,585	8,006	9,242	8,462		44,648
		,			,	,	-	,
RADAR - UHSTS,								
Inc. Roanoke County								
FTA 5307		-	-	-	-	-	FTA 5307	-
FTA 5309		-	-	-	-	-	FTA 5309	-
FTA 5310		36	80	120	-	-	FTA 5310	236
FTA 5311		-	-	-	-	-	FTA 5311	-
FTA 5314		-	-	-	-	-	FTA 5314	-
JARC		224	200	-	224	224	JARC	872
Federal Stimulus		-	-	-	-	-	Federal Stimulus	-
TIGGER		-	-	-	-	-	TIGGER Other Federal	-
Other Federal State		- 71	- 71	- 83	-	-	Other Federal State	- 225
Local		237	224	34	- 224	- 224	Local	943
Revenues		5	5	-	5	5	Revenues	20
Equity Bonus		-	-	-	-	-	Equity Bonus	-
Flexible STP		-	-	-	-	-	Flexible STP	-
New Freedom		75	75	88	-	-	New Freedom	238
Totals		648	655	325	453	453	-	2,534

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-	2013
Roanoke Valley							
IPO							
FTA 5307	2,389	2,468	2,494	2,389	2,389	FTA 5307	12,129
FTA 5309	1,128	270	-	-	-	FTA 5309	1,398
FTA 5310	36	80	120	-	-	FTA 5310	236
FTA 5311	187	155	97	187	187	FTA 5311	813
FTA 5314	-	-	-	-	-	FTA 5314	-
JARC	224	200	-	224	224	JARC	872
Federal Stimulus	-	1,634	-	-	-	Federal Stimulus	1,634
TIGGER	-	-	-	-	-	TIGGER	
Other Federal	-	-	-	-	-	Other Federal	-
State	1,846	1,240	1,229	1,544	1,519	State	7,378
Local	1,789	1,782	2,378	1,984	1,853	Local	9,786
Revenues	2,327	2,187	1,897	2,327	2,327	Revenues	11,065
Equity Bonus	-	-	-	-	-	Equity Bonus	
Flexible STP	-	149	28	1,040	416	Flexible STP	1,633
New Freedom	75	75	88	-	-	New Freedom	238
Totals	10,001	10,240	8,331	9,695	8,915		47,182

FFY 2009-2012 Transportation Improvement Program

VIRGINIA DEPARTMENT OF RAIL AND PUBLIC TRANSPORTATION STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM TRANSIT COSTS (in \$1,000's)

#	District	Recipient	Equipment Description	Qty	Co	st Each	ipment al Cost	Project Cost	Local Funds	Fe	ederal Funds (80%)
51	Staunton	Pleasant View, Inc.	9 Pass. raised roof with lift	1	\$	36,000	\$ 36,000	\$ 36,000	\$ 7,200	\$	28,800
52	Staunton	Rockbridge Area Community Services	5 Pass. minivan with ramp	1	\$	34,000	\$ 34,000	\$ 34,000	\$ 6,800	\$	27,200
53	Staunton	Rockbridge Area Transportation System Inc.	9 Pass. raised roof with lift	1	\$	36,000	\$ 36,000	\$ 36,000	\$ 7,200	\$	28,800
54	Staunton	Shen-Paco Industries, Inc.	14 Pass. body on chassis w/ wheelchair lift	1	\$	45,000	\$ 45,000	\$ 45,000	\$ 9,000	\$	36,000
55	Staunton	Shenandoah Area Agency on Aging, Inc.	5 Pass. minivan with ramp	2	\$	34,000	\$ 68,000	\$ 68,000	\$ 13,600	\$	54,400
56	Staunton	The Arc of Harrisonburg/Rockingham	14 Pass. body on chassis w/ wheelchair lift	1	\$	45,000	\$ 45,000	\$ 45,000	\$ 9,000	\$	36,000
57	Staunton	Valley Program for Aging Services	9 Pass. raised roof with lift	1	\$	36,000	\$ 36,000	\$ 36,000	\$ 7,200	\$	28,800
58	Staunton	Vector Industries, Inc.	19 Pass. body on chassis w/ wheelchair lift	1	\$	45,000	\$ 45,000		\$ 9,000	\$	36,000
59	Staunton	Vector Industries, Inc.	9 Pass. raised roof with lift	1	\$	36,000	\$ 36,000	\$ 81,000	\$ 7,200	\$	28,800
			Totals					\$ 3,134,000	\$ 626,800	\$	2,507,200

FFY 2009-2012 Transportation Improvement Program FY10 5310 Allocation (Non-MPO)

#	District	Recipient	Equipment Description	Qty	Cost Each	Equipment Total Cost	Project Cost	Local Funds	Federal Funds (80%)
	Bristol	Junction Center For Independent Living, Inc.	5 Pass. minivan with ramp			\$ 34,000		\$ 6,800	\$ 27,200
	Bristol	Mount Rogers Community Services Board	19 Pass. body on chassis w/ wheelchair lift	1		\$ 50,000		\$ 10,000	\$ 40,000
	Bristol	Mount Rogers Community Services Board	14 Pass. body on chassis w/ wheelchair lift	2		\$ 100,000		\$ 20,000	\$ 80,000
4	Culpeper	Rappahannock-Rapidan CSB-AAA	5 Pass. minivan with ramp	1	,		\$-	\$ 6,800	\$ 27,200
5	Culpeper	Rappahannock-Rapidan CSB-AAA	14 Pass. body on chassis w/ wheelchair lift	4		\$ 200,000		\$ 40,000	\$ 160,000
	Fredericksburg	Rappahannock Area Agency On Aging	15 Pass. body on chassis w/ wheelchair lift	4		\$ 200,000		\$ 40,000	\$ 160,000
	Fredericksburg	Rappahannock Area Agency On Aging	9 Pass. raised roof with lift	2				\$ 16,000	\$ 64,000
	Hampton Roads	Arc of the Virginia Peninsula, Inc.	14 Pass. body on chassis w/ wheelchair lift	1	\$ 50,000	,	• • • • • • • • • • • • • • • • • • • •		\$ 40,000
	Hampton Roads	Chesapeake Service Systems	9 Pass. raised roof with lift	1		\$ 40,000			\$ 32,000
	Hampton Roads	Eastern Shore Community Services Board	15 Pass. body on chassis w/ wheelchair lift	2		\$ 100,000			\$ 80,000
11	Hampton Roads	ESAAA/CAA	9 Pass. raised roof with lift	2		\$ 80,000			\$ 64,000
	Hampton Roads	Hampton-Newport News Community Services Board	14 Pass. body on chassis w/ wheelchair lift	3		\$ 150,000			\$ 120,000
	Hampton Roads	Peninsula Agency on Aging	10 Pass. body on chassis w/ wheelchair lift	1		\$ 50,000		\$ 10,000	\$ 40,000
	Hampton Roads	Portco Inc	15 Pass. body on chassis w/ wheelchair lift	1		,		\$ 10,000	\$ 40,000
	Hampton Roads	Senior Services	15 Pass. body on chassis w/ wheelchair lift	2		\$ 100,000		\$ 20,000	\$ 80,000
	Hampton Roads	Senior Services	5 Pass. minivan with ramp	1		\$ 34,000	• • • • • • • • • • • • • • • • • • • •	\$ 6,800	\$ 27,200
	Hampton Roads	Western Tidewater Community Service Board	19 Pass. body on chassis w/ wheelchair lift	1		\$ 50,000		\$ 10,000	\$ 40,000
	Lynchburg	Central VA Area Agency on Aging	5 Pass. minivan with ramp	2	,	\$ 68,000		\$ 13,600	\$ 54,400
19	Lynchburg	Danville-Pittsylvania Community Services	15 Pass. body on chassis w/ wheelchair lift	1		\$ 50,000		\$ 10,000	\$ 40,000
	Lynchburg	Danville-Pittsylvania Community Services	5 Pass. minivan with ramp	1	,	\$ 34,000		\$ 6,800	\$ 27,200
	Lynchburg	Southside Community Services Board	9 Pass. raised roof with lift	2				\$ 16,000	\$ 64,000
	Lynchburg	STEPS, Inc.	14 Pass. body on chassis w/ wheelchair lift	2	. ,	\$ 100,000		\$ 20,000	\$ 80,000
23	Lynchburg	The Arc Of Central Virginia	9 Pass. raised roof with lift	2		\$ 80,000	\$ 80,000	\$ 16,000	\$ 64,000
24	Northern Virginia	ECHO.INC	15 Pass. body on chassis w/ wheelchair lift	1		+,		\$ 10,000	\$ 40,000
25	Northern Virginia	Fairfax County	14 Pass. body on chassis w/ wheelchair lift	3	\$ 50,000			\$ 30,000	\$ 120,000
	Northern Virginia	The Arc of Greater Prince William	15 Pass. body on chassis w/ wheelchair lift	2		,		\$ 20,000	\$ 80,000
27	Richmond	American Red Cross	5 Pass. minivan with ramp	2	,	,	\$ 68,000	\$ 13,600	\$ 54,400
28	Richmond	Chesterfield Community Services Board	5 Pass. minivan with ramp	1	\$ 34,000		\$-	\$ 6,800	\$ 27,200
	Richmond	Chesterfield Community Services Board	15 Pass. body on chassis w/ wheelchair lift	1		\$ 50,000		\$ 10,000	\$ 40,000
	Richmond	Chesterfield Community Services Board	10 Pass. body on chassis w/ wheelchair lift	1		\$ 50,000	• • • • • • • • • • • • • • • • • • • •	\$ 10,000	\$ 40,000
31	Richmond	ElderHomes Corporation	15 Pass. body on chassis w/ wheelchair lift	1				\$ 10,000	\$ 40,000
32	Richmond	Lake Country Area Agency on Aging	5 Pass. minivan with ramp	2		\$ 68,000		\$ 13,600	\$ 54,400
	Richmond	Richmond Area Association for Retarded Citizens	15 Pass. body on chassis w/ wheelchair lift	1		\$ 50,000			\$ 40,000
34	Richmond	St. Joseph's Villa	10 Pass. body on chassis w/ wheelchair lift	1	\$ 50,000			\$ 10,000	\$ 40,000
	Salem	New River Valley Community Services	9 Pass. raised roof with lift	2			\$-	\$ 16,000	\$ 64,000
36	Salem	New River Valley Community Services	5 Pass. minivan with ramp	1	\$ 34,000			\$ 6,800	\$ 27,200
	Salem	Piedmont Community Services	10 Pass. body on chassis w/ wheelchair lift	1	. ,	\$ 50,000		\$ 10,000	\$ 40,000
	Salem	Pulaski Area Transit	5 Pass. minivan with ramp	1			\$-	\$ 6,800	\$ 27,200
39	Salem	Pulaski Area Transit	9 Pass. raised roof with lift	3		\$ 120,000		\$ 24,000	\$ 96,000
40	Salem	RADAR / Roanoke	14 Pass. body on chassis w/ wheelchair lift	2		\$ 100,000		\$ 20,000	\$ 80,000
41	Salem	Southern Area Agency on Aging	10 Pass. body on chassis w/ wheelchair lift	1		\$ 50,000		\$ 10,000	\$ 40,000
42	Salem	Southern Area Agency on Aging	14 Pass. body on chassis w/ wheelchair lift	1		\$ 50,000		\$ 10,000	\$ 40,000
43	Salem	Southern Area Agency on Aging	9 Pass. raised roof with lift	2		\$ 80,000		\$ 16,000	\$ 64,000
44	Staunton	Blue Ridge Opportunity Services, Inc.	15 Pass. body on chassis w/ wheelchair lift	1		\$ 50,000	\$ 50,000	\$ 10,000	\$ 40,000
45	Staunton	Pleasant View, Inc.	5 Pass. minivan with ramp	1		\$ 34,000	\$ 34,000	\$ 6,800	\$ 27,200
	Staunton	Rockbridge Area CSB	5 Pass. minivan with ramp	2	,	\$ 68,000		\$ 13,600	\$ 54,400
47	Staunton	Rockbridge Area Transportation System Inc.	5 Pass. minivan with ramp	1		\$ 34,000	\$-	\$ 6,800	\$ 27,200
48	Staunton	Rockbridge Area Transportation System Inc.	10 Pass. body on chassis w/ wheelchair lift	1	\$ 50,000	\$ 50,000	\$ 84,000	\$ 10,000	\$ 40,000
49	Staunton	Shen-Paco Industries, Inc.	14 Pass. body on chassis w/ wheelchair lift	1				\$ 10,000	\$ 40,000
50	Staunton	The Arc of Harrisonburg/Rockingham	14 Pass. body on chassis w/ wheelchair lift	1	\$ 50,000	\$ 50,000			
51	Staunton	Valley Program for Aging Services	9 Pass. raised roof with lift	1	\$ 40,000	\$ 40,000	\$ 40,000	\$ 8,000	\$ 32,000
52	Richmond	DRPT	State Administration		\$ 231,491		\$-	\$-	\$ 231,491
				-	\$ 2,483,491	\$ 3,508,000	\$ 3,508,000	\$ 701,600	\$ 3,037,891

AWARD FY	PROJECT NUMBER	OWNER AGENCY	DESCRIPTION	COUNTY	FUND SOURCE	TOTAL PROGRAM AMOUNT	МРО
2010			Bridge repairs along the blue Ridge Parkway and across various counties in VA and North Carolina. Task order # 3.	Various	Park Roads and Parkways	\$500,000	Roanoke
2011			Bride repairs along the Blue Ridge Parkway and across various counties in Virginia and North Carolina, Task order # 5.	Various	Park Roads and Parkways	\$250,000	Roanoke
2012		National Park Service, Blue Ridge Parkway	Resurface Parkway from milepost 206.1 to 230	Various	Park Roads and Parkways	\$6,000,000	Roanoke

Project Groupings

GRO	UPING Construction : B	ridge Rehabilitation/Repla	cement/Reconstruction	on		
ROU	TE/STREET				TOTAL COST	\$25,716,162
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	ARRA	\$0	\$68,145	\$0	\$0	\$0
	BR	\$166,392	\$0	\$665,568	\$0	\$0
	BR AC CONVERSION	\$5,937	\$0	\$0	\$23,749	\$0
PE T	OTAL	\$172,329	\$68,145	\$665,568	\$23,749	\$0
PE A	C .	\$5,937	\$0	\$23,749	\$0	\$0
RW	BR	\$133,957	\$64,894	\$81,678	\$389,256	\$0
	EB	\$35,101	\$0	\$0	\$0	\$140,403
RW 1	TOTAL	\$169,058	\$64,894	\$81,678	\$389,256	\$140,403
CN	ARRA	\$0	\$613,305	\$0	\$0	\$0
	BR	\$1,117,683	\$1,315,939	\$0	\$0	\$3,154,794
	EB	\$52,305	\$209,219	\$0	\$0	\$0
	MG/EB AC CONVERSION	\$52,305	\$0	\$65,028	\$63,763	\$80,428
	STP	\$184,209	\$736,835	\$0	\$0	\$0
	STP AC CONVERSION	\$328,780	\$0	\$449,358	\$454,668	\$411,094
CN T	OTAL	\$1,735,282	\$2,875,298	\$514,386	\$518,431	\$3,646,316
CN A	IC	\$607,316	\$1,438,930	\$0	\$0	\$3,079,994

GROU	PING	Construction : Rail	truction : Rail						
PROG	RAM NOTE Funding identified to be obligated statewide as projects are identified.								
ROUTE	E/STREET					TOTAL COST	\$20,242,615		
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12		
CN	STP/RR		\$2,024,261	\$4,076,190	\$4,618,851	\$4,713,409	\$4,809,903		

Project Groupings

ROU	TE/STREET				TOTAL COST	\$170,215,598
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	EB	\$13,142	2 \$0	\$0	\$52,566	\$(
	MG/EB AC CONVERSION	\$14,126	6 \$ (\$20,000	\$18,453	\$18,050
	SAFETEA-LU	\$17,000	\$68,000	\$0	\$0	\$
	STP AC CONVERSION	\$8,100	6 \$C	\$12,477	\$8,744	\$11,202
PE T	OTAL	\$52,373	\$68,000	\$32,477	\$79,763	\$29,252
PE A	C	\$0	\$0	\$0	\$46,643	\$0
RW	BR	\$224,511	\$898,045	\$0	\$0	\$(
	EB	\$617,344	4 \$C	\$814,559	\$54,818	\$1,600,000
	HSIP	\$2,000	\$18,000	\$0	\$0	\$
	NH	\$1,841,820	\$0	\$7,367,280	\$0	\$
	STP	\$1,017,713	\$270,320	\$2,191,864	\$0	\$1,608,66
	STP AC CONVERSION	\$68,420	\$0	\$0	\$273,681	\$
RW 1	TOTAL	\$3,771,809	\$1,186,365	\$10,373,703	\$328,499	\$3,208,66
RW A	AC	\$68,420	\$0	\$688,194	\$931,477	\$
CN	Other	\$95,090	\$0	\$95,090	\$0	\$
	ARRA	\$0	\$23,789,935	\$0	\$0	\$(
	EB	\$429,250	\$0	\$232,760	\$640,000	\$844,23
	HSIP	\$48,677	\$438,093	\$0	<mark>\$</mark> 0	\$
	NH	\$3,517,461	\$1,695,288	\$0	\$7,200,000	\$5,174,55
	STP	\$995,849	\$2,923,766	\$659,628	\$0	\$400,00
	STP AC CONVERSION	\$459,059	\$108,880	\$535,200	\$376,000	\$816,156
CN T	OTAL	\$5,545,385	\$28,955,962	\$1,522,678	\$8,216,000	\$7,234,950
CN A	C	\$1,236,459	\$1,716,176	\$1,236,484	\$800,000	\$3,557,729

GROU	IPING	Construction : Trans	portation Enhanceme	nt/Byway/Non-Traditi	onal		
PROG	RAM NOTE	Funding identified to	be obligated statewic	le as projects are ide	ntified.		
ROUTE/STREET TOTAL COST \$						\$80,553,338	
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12
RW	DEMO		\$41,656	\$166,622	\$0	\$0	\$0
CN	DEMO		\$235,220	\$940,879	\$0	\$0	\$0
	STP/EN		\$17,984,552	\$17,528,628	\$17,828,464	\$18,134,439	\$18,446,677
CN TO	DTAL		\$18,219,772	\$18,469,507	\$17,828,464	\$18,134,439	\$18,446,677

GROU	PING	Maintenance : Prev	entive Maintenance	and System Preserv	ation				
PROGR	RAM NOTE	E Funding identified to be obligated statewide as projects are identified.							
ROUTE	E/STREET					TOTAL COST	\$341,997,979		
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12		
CN	IM		\$12,224,881	\$42,533,891	\$22,500,180	\$21,691,074	\$23,298,784		
	NH		\$22,996,190	\$20,901,126	\$21,541,649	\$24,436,280	\$25,105,705		
STP			\$34,997,323	\$25,917,124	\$36,949,967	\$38,025,225	\$39,096,974		
CN TO	TAL		\$70,218,394	\$89,352,141	\$80,991,796	\$84,152,579	\$87,501,463		

GROU	PING	Maintenance : Prev	entive Maintenance f	for Bridges					
PROGR	RAM NOTE	Funding identified to	nding identified to be obligated statewide as projects are identified.						
ROUTE	E/STREET					TOTAL COST	\$184,481,671		
	FUND SOU	RCE	MATCH	FY09	FY10	FY11	FY12		
CN	BR		\$46,120,418	\$36,508,481	\$47,851,151	\$49,304,256	\$50,817,783		

FFY 2009-2012 Transportation Improvement Program

GROU	PING	Maintenance : Traff	ic and Safety Operat	tions						
PROG	RAM NOTE	Funding identified to	unding identified to be obligated statewide as projects are identified.							
ROUT	E/STREET	E/STREET TOTAL COST								
	FUND SOU	IRCE	MATCH	FY09	FY10	FY11	FY12			
CN	NH		\$26,903,494	\$25,848,711	\$26,365,686	\$27,156,656	\$28,242,923			
	STP		\$4,943,829	\$4,750,000	\$4,845,000	\$4,990,350	\$5,189,964			
CN TC	TAL		\$31,847,323	\$30,598,711	\$31,210,686	\$32,147,006	\$33,432,887			

Appendix A

Projects by Grouping

Roanoke MPO

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Primary	77300	Botetourt County	0011	\$4,286,011
		RTE 11 - REPLACE STRUCTURE OVER TINKER CREEK (STR#1012)		
		0.15 MILE EAST ROUTE 1039 (0.0900 MI)		
Primary	77302	Botetourt County	0011	\$844,783
		RTE 11 - REPLACE STRUCTURE (OVER TINKER CREEK (STR# 1013)	
		0.38 MILE EAST ROUTE 822 (0.0900 MI)		
Primary	82193	Roanoke County	0220	\$3,621,542
		ROUTE 220 - BRIDGE OVER BACK	CREEK - STRUCTURE #1039	
		FROM: 4.45 MI ROUTE 419 TO: 3.68 MI FRANKLIN COUNTY LINE		
Secondary	12891	Botetourt County	0654	\$532,455
		RTE 654 - APPROACHES & BRIDG	E OVER TINKER CREEK	
		FROM: ROUTE 11 TO: 0.076 MILE	EAST OF ROUTE 11 (0.0760 MI)	
Secondary	52803	Botetourt County	CATAWBA RD (0779)	\$6,327,947
		RTE 779 - INT IMPROVEMENTS &	BRIDGE OVER TINKER CREEK	
		FROM: 0.19 MILE EAST ROUTE 67	2 EAST TO: 0.24 MILE WEST ROUTE 672 EAST (0.4213 MI)	
Secondary	17993	Botetourt County	WEBSTER ROAD (0738)	\$1,607,582
		RTE 738 - BRIDGE REPLACEMEN	т	
		FROM: 0.04 MILE SOUTH ROUTE 607 NORTH TO: 0.07 MILE NORTH ROUTE 607 NORTH (0.1100 MI)		
Secondary	58280	Roanoke County	JOHN RICHARDSON (0743)	\$1,585,407
		RTE 743 - APPROACHES & BRIDG	E REPLACEMENT OVER CARVIN CREEK	
		FROM: 0.04 MILE FROM ROUTE 625 TO: 0.30 MILE FROM ROUTE 115 (0.1000 MI)		
Urban	87214	Roanoke	WILLIAMSON RD. & KIMBALL AVE. (0000)	\$1,404,595
		bridge re-painting over Williamson Rd. and Kimball Ave.		
Urban	78751	Salem	0011	\$4,824,390
		RTE 11 (Colorado St.) Bridge Repla	cement over Roanoke River	
		COLORADO STREET OVER ROAM	IOKE RIVER	

Construction : Rail

System	UPC Jurisdiction / Name / Descrip	tion Street(Route)	Estimate	
Rail	T1858 Statewide	STIP	\$20,242,615	
	RAIL SAFETY PROJECTS -	RAIL SAFETY PROJECTS - STATEWIDE (STIP)		
	Funding identified to be oblig	nding identified to be obligated statewide as projects are identified		

System	UPC	Jurisdiction / Name / Description Street(Route)	Estimate
Interstate	T287	Salem District-wide	\$300,000
		511 Virginia - Travel Information	
Interstate	82003	Statewide	\$500,000
Interstate	62093	SMART TRAVEL & TRAFFIC MANAGEMENT SYSTEM	ą500,000
		FROM: SALEM & STAUNTON DISTRICT TO: FY07 SAFETEALU EARMARK PROJECT	
	75040		* 00,400,000
Interstate	75910	Botetourt County 0081	\$20,492,000
		RTE 81 - IMPROVEMENTS FOR SAFETY & CONGESTION AT EXIT 150	
		FROM: 0.15 MILE NORTH ROUTE 1039 (AT NS RR) TO: ROUTE 653 (1.6500 MI)	
Interstate	79039	Botetourt County 0081	\$3,546,867
		RTE 81 - INTERIM SAFETY/OPERATIONAL IMPROVEMENTS AT EXIT 150	
		AT EXIT 150	
Interstate	61726	Salem District-wide 0081	\$142,348
		RTE 81 - DESIGN & INSTALL "LAN" ON RTE 81	
		FROM: EXIT 140 TO: MILE MARKER 152	
Interstate	80518	Roanoke 0581	\$10,850,000
		RTE 581 - INTERIM SAFETY/OPERATIONAL IMPROVEMENTS AT ELM AVE	
		FROM: SB RAMP ACCESSING ELM AVENUE TO: 6TH STREET TO JEFFERSON ON ELM AVENUE	
Miscellaneous	52417	Salem District-wide	\$147,000
		MOTORIST ASSISTANCE UNIT - DISTRICTWIDE	
		DISTRICTWIDE	
Miscellaneous	81416	Salem District-wide 0000	\$0
		DISTRICTWIDE GUARDRAIL - SALEM	
		FY07 HSIP PROJECT	
Miscellaneous	81417	Salem District-wide 0000	\$0
		DISTRICTWIDE ROADSIDE SAFETY - SALEM	
		FY07 HSIP PROJECT	
Miscellaneous	81418	Salem District-wide 0000	\$0
		DISTRICTWIDE ROADWAY LIGHTING - SALEM	, -
		FY07 HSIP PROJECT	
Miscellaneous	81420	Salem District-wide 0000	\$0
Miscellaricous	01420	DISTRICTWIDE RUMBLE STRIPS - SALEM	ψυ
		FY07 HSIP PROJECT	
Miscellaneous	01401	Salem District-wide 0000	\$0
wiscellaneous	01421	DISTRICT-WIDE SHOULDER IMPROVEMENT - SALEM	φυ
		FY07 HSIP PROJECT	
Miscellaneous	81422	Salem District-wide 0000	\$0
		DISTRICTWIDE TRAFFIC MARKINGS - SALEM	
		FY07 HSIP PROJECT	
Miscellaneous	81423	Salem District-wide 0000	\$0
		DISTRICTWIDE TRAFFIC SIGNALS AND ITS - SALEM	
		FY07 HSIP PROJECT	

System	UPC	Jurisdiction / Name / Description Street(Route)	Estimate
Miscellaneous	81424	Salem District-wide 0000	\$0
		DISTRICTWIDE - TRAFFIC SIGNS - SALEM	
		FY07 HSIP PROJECT`	
Secondary	652	Botetourt County 0605	\$1,771,679
		RTE 605 - RECONSTRUCTION	
		FROM: ROANOKE COUNTY LINE TO: 0.07 MILE SOUTH ROUTE 654 (1.1900 MI)	
Secondary	18721	Botetourt County 0652	\$933,578
		RTE 652 - RECONSTRUCTION (CURVE IMPROVEMENTS)	
		FROM: 0.06 MILE WEST ROUTE 653 TO: 0.07 MILE EAST ROUTE 653 (0.1300 MI)	
Secondary	18719	Botetourt County MOUNTAIN PASS RD (0652)	\$1,309,060
		RTE 652 - RECONSTRUCTION (CURVE IMPROVEMENTS)	
		FROM: 0.09 MILE WEST ROUTE 658 SOUTH TO: 0.06 MILE EAST ROUTE 658 SOUTH (0.1500 MI)	
Secondary	58279	Roanoke County BUCK MOUNTAIN RD (0679)	\$5,678,342
		RTE 679 - RECONSTRUCTION	
		FROM: 0.04 MILE EAST ROUTE 678 TO: ROUTE 220 (0.3100 MI)	
Secondary	15189	Roanoke County COLONIAL AVENUE (0720)	\$5,101,169
		RTE 720 - RECONSTRUCTION	
		FROM: 0.05 MILE WEST ROUTE 687 TO: ROUTE 419 (0.5800 MI)	
Secondary	15190	Roanoke County COTTON HILL RD (0688)	\$3,517,039
		RTE 688 - RECONSTRUCTION	
		FROM: 0.09 MILE SOUTH ROUTE 221 TO: 0.15 MILE SOUTH ROUTE 934 (0.6100 MI)	
Secondary	73134	Roanoke County HARDY ROAD (0634)	\$750,012
		RTE 634 - RECONSTRUCTION	
		FROM: EAST CORPORATE LIMITS OF VINTON TO: 0.01 MILE EAST ROUTE 654 (0.9000 MI)	
Secondary	3672	Roanoke County HOLLINS ROAD (0601)	\$11,971,181
		RTE 601 - RECONSTRUCTION & BRIDGE OVER TINKER CREEK	
		FROM: ROUTE 115 TO: 0.982 KM SOUTH OF ROUTE 627 (2.5700 KM)	
Secondary	15187	Roanoke County MCVITTY ROAD (1662)	\$5,710,255
		RTE 1662 - RECONSTRUCTION & REPLACE BRIDGE OVER MUD LICK CK	
		FROM: INT. OF ROUTE 1663 TO: INT. OF ROUTE 419 (0.4700 MI)	
Secondary	18723	Roanoke County MERRIMAN ROAD (0613)	\$13,875,319
		RTE 613 - RECONST. & WIDEN DRAINAGE STRUCTURE AT STREAM	
		FROM: 0.1 MILE SOUTH ROUTE 904 (STARKEY ROAD) TO: ROUTE 1640 (PINE ACRES LANE) (1.37	00 MI)
Urban	80559	Roanoke	\$115,000
		TRANSIT CORRIDOR IMPROVEMENTS	
		CITYWIDE	
Urban	80562	Roanoke	\$2,000,000
		SIGNALS & ITS - PHASE II	
		MISC.	

(1.2300 MI)

UPC Jurisdiction / Name / Description Street(Route) System Estimate Urban 86672 Roanoke 0000 \$0 HSIP Proactive Safety Projects City of Roanoke various 71725 Roanoke **10TH STREET** Urban \$75,153 10TH STREET - CONSTRUCT 2-STAGE X-ING WITH WARNING DEVICES FROM: 130' S. Syracuse Ave. TO: 110' S. Syracuse Ave. Urban 80555 Roanoke CAMPBELL AVE. \$4.455.751 **DEVELOP CAMPBELL AVENUE TO URBAN 3 LANES** FROM: WILLIAMSON RD. TO: NORFOLK AVE. 71740 Roanoke CITYWIDE \$1.126.043 Urban CITY OF ROANOKE - SIGNAL IMPROVEMENTS AND ITS CITYWIDE 80556 Roanoke COLONIAL AVE. \$3,000,000 Urban **DEVELOP COLONIAL AVENUE TO URBAN 3 & 4 LANES** FROM: BRANDON AVE. TO: WINDING WAY RD. ELM AVE. Urban 80554 Roanoke \$4,686,428 WIDEN ELM AVE. TO PROVIDE MORE LEFT TURN LANE STORAGE FROM: JEFFERSON ST. TO: 6TH ST. Urban 80558 Roanoke HERSHBERGER RD. \$2,000,000 CORRIDOR IMPROVEMENTS ON HERSHBERGER ROAD FROM: COVE RD. TO: WILLIAMSON RD. \$5,000,000 80557 Roanoke MISC. INTER. Urban MISC INTERSECTION IMPROVEMENTS TO INCLUDE TURN LANES, ETC. VARIOUS LOCATIONS Urban 80560 Roanoke NORFOLK AVE. \$1,000,000 DEVELOP NORFOLK AVENUE TO URBAN 3 LANES FROM: CAMPBELL AVE. TO: WISE AVE. Urban 80561 Roanoke ORANGE AVE. \$13,993,018 DEVELOP ORANGE AVENUE TO URBAN 6 LANES FROM: 11TH ST. TO: GUS NICKS BLVD. (1.0500 MI) 71741 Roanoke RIVERLAND ROAD \$3,847,566 Urban **RIVERLAND ROAD - INTERSECTION IMPROVEMENT** FROM: Int. of Garden City Boulevard TO: 0.08 Mi. East of Int. with Bennington Street (0.2400 MI) FFY07 STIP Adj #1 - To move \$80,160 of STP Funds R/W Phase from FFY08 to FFY07 -Urban 19029 Roanoke WONJU STREET \$3,957,514 TRAFFIC/SAFETY IMPROVEMENTS FROM: COLONIAL AVENUE TO: BRANDON AVENUE (0.3000 MI) Urban 8753 Salem EAST MAIN STREET (0460) \$10,550,953 RTE 460 - WIDEN TO 3 LANES WITH CURB & SIDEWALK FROM: ROUTE 311 - THOMPSON MEMORIAL BLVD TO: 0.05 MILE EAST INTERSECTION KESSLER MILL ROAD

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate				
Urban 86530		Salem	RIVERSIDE DRIVE (0000)	\$181,412				
		Construct Shared Use Pathway						
		FROM: Mill Lane TO: Kingsmill Drive						
Urban	76677	Vinton	WALNUT AVENUE	\$3,840,976				
		UPGRADE CORRIDOR WITH CURE						
		FROM: WCL TO: LEE AVENUE						

Construction : Transportation Enhancement/Byway/Non-Traditional

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Enhancement	T1868	Statewide	STIP	\$71,938,208
		ENHANCEMENT PROJECTS - STATE	EWIDE (STIP)	
		Funding identified to be obligated state	wide as projects are identified	
Urban	59794	Roanoke		\$945,168
		CITY OF ROANOKE - RENOVATION	OF N&W RAILWAY STATION	
		USE OF PASSENGER STATION FOR	VISITOR'S CENTER AND MUSEUM	
		Project "grouped" see STIP T1868 for	district obligations.	
Urban	72180	Roanoke		\$1,086,000
		CITY OF ROANOKE - ROANOKE RIV	ER GREENWAY	
		WITHIN THE CITY OF ROANOKE LIN	IITS	
		See T-1868 for STIP Obligations		
Urban	72794	Roanoke	DR.MLK,JR.	\$2,121,362
		DR. MLK, JR.BRIDGE REPLACEMEN	Т	
		FROM: SALEM AVENUE TO: CENTR	E AVENUE (0.1000 MI)	
Urban	72658	Roanoke County		\$1,242,600
		MASON CREEK GREENWAY - 5 MIL	E BICYCLE/PEDESTRIAN TRAIL	
		FROM: CITY OF SALEM PARALLELIN	NG MASON CREED AT BRANCH DRIVE TO: CITY OF ROANOKE	
Urban	56409	Salem		\$1,065,000
		CITY OF SALEM - CONSTRUCTION	OF 7 MILE BICYCLE/PEDESTRIAN	
		FROM: Western limits of Green Hill Pa	rk, Roanoke County TO: Eastern corporate limits of City of Salem (7.	.0000 MI)
		\$496,000 of DEMO Funds CN Phase F	FY07- See T1868 for Enhancement Obligations	

Maintenance : Preventive Maintenance and System Preservation

System	UPC Jurisdiction / Name / Descript	ion Street(Route)	Estimate					
Miscellaneous	T4152 Statewide	SOPS	\$341,997,979					
	PREVENTATIVE MAINTENANCE AND SYSTEMS OPERATIONS							
	Funding Identified to be Obligated Statewide as Projects are Identified							

Maintenance : Preventive Maintenance for Bridges

System	UPC Jurisdiction / Name / Descrip	otion Street(Route)	Estimate						
Miscellaneous	Miscellaneous T3748 SOPS								
	BRIDGE SAFETY INSPECTION REHABILITATION AND RECONSTRUCTION								
	Funding Identified to be Obligated Statewide as Projects are Identified								

Maintenance : Traffic and Safety Operations

System	UPC Jurisdiction	/ Name / Description Street(Route)	Estimate						
Miscellaneous	T3746	SOPS	\$127,389,290						
	TRAFFIC AND SAFETY OPERATIONS								
	Funding Identified to be Obligated Statewide as Projects are Identified								

System	UPC	Jurisdiction/Name/Description	Street (Route)	Estimate				
Primary	99143	Roanoke County	Roanoke River	\$75,000				
		ROANOKE RIVER PARKWAY	Parkway					
		ENVIRONMENTAL REMEDIATION	-					
		FROM: Blue Ridge Parkway (0.24 mi.	N Rte 618 Underpass)					
TO: 1.80 mi. E. Blue Ridge Parkway (1.80 mi)								



The 26th day of June, 2008

RESOLUTION

Approving the Final <u>Transportation Improvement Program</u> for Fiscal Years 2009, 2010, 2011 and 2012 for the Roanoke Urban Area

WHEREAS, it is the position of the Roanoke Valley Area Metropolitan Planning Organization that projects proposed for improving transportation in the Roanoke urban area should be examined closely; and

WHEREAS, the *Transportation Improvement Program* has been prepared to initiate review by the Roanoke Valley Area Metropolitan Planning Organization of proposed transportation improvements for fiscal years 2009, 2010, 2011 and 2012; and

WHEREAS, inclusion of transportation projects in the *Transportation Improvement Program* is a condition of federal participation in the funding of that project; and

WHEREAS, the *Transportation Improvement Program* is required to be submitted to the Virginia Department of Transportation for inclusion in the State Transportation Improvement Program; and

WHEREAS, the Transportation Technical Committee has reviewed this document and has recommended that the Roanoke Valley Area Metropolitan Planning Organization forward the *Transportation Improvement Program* to the Virginia Department of Transportation for inclusion in the State Transportation Improvement Program;

THEREFORE BE IT RESOLVED that the Roanoke Valley Area Metropolitan Planning Organization does hereby approve the 2009-2012 Transportation Improvement Program (subject to additional change based on public input received).

David Trinkle

Chairman





313 Luck Avenue, SW / PO Box 2569 / Roanoke, Virginia 24010 TEL: 540.343.4417 / FAX: 540.343.4416 / www.rvarc.org / rvarc@rvarc.org

The 26th day of March, 2009

RESOLUTION

Approving Amendment #1 to the Roanoke Valley Area FY 2009-2012 Transportation Improvement Program

WHEREAS, the Roanoke Valley Area Metropolitan Planning Organization approved the FY 2009-2012 Transportation Improvement Program on June 26, 2008; and

WHEREAS, the inclusion of transportation projects in the Transportation Improvement Program is a condition of federal participation in the funding of that project; and

WHEREAS, public input has been sought in amending the FY 2009-2012 Transportation Improvement Program in accordance with the Roanoke Valley Area Metropolitan Planning Organization's Public Participation Plan approved/updated on June 28, 2007; and

WHEREAS, Amendment #1 of the FY 2009-2012 Transportation Improvement Program includes a request by RADAR to purchase two body-on-chassis vans with wheelchair lifts in FY 2010 and a request from the Federal Highway Administration for \$6.74 million in bridge repair and maintenance funds to be used on three Blue Ridge Parkway projects; and

WHEREAS, the MPO's Transportation Technical Committee reviewed the proposed amendment at their March 12, 2009 meeting and recommended approval by the Roanoke Valley Area MPO Policy Board,

NOW, THEREFORE BE IT RESOLVED, that the Roanoke Valley Area Metropolitan Planning Organization Policy Board does hereby approve Amendment #1 to the *FY 2009-2012 Transportation Improvement Program,* as presented.

Ubavid B. Trinkle, Chairman, Roanoke Valley Area Metropolitan Planning Organization Policy Board





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The 28th day of May, 2009

RESOLUTION

Approving Amendment #2 to the Roanoke Valley Area FY 2009-2012 Transportation Improvement Program

WHEREAS, the Roanoke Valley Area Metropolitan Planning Organization approved the FY 2009-2012 Transportation Improvement Program on June 26, 2008; and

WHEREAS, the inclusion of transportation projects in the Transportation Improvement Program is a condition of federal participation in the funding of that project; and

WHEREAS, public input has been sought in amending the FY 2009-2012 Transportation Improvement Program in accordance with the Roanoke Valley Area Metropolitan Planning Organization's Public Participation Plan approved/updated on June 28, 2007; and

WHEREAS, Amendment #2 of the *FY 2009-2012 Transportation Improvement Program* includes the following projects affecting the MPO Service Area which are to be funded by the American Recovery and Reinvestment Act of 2009:

- 1-81 Repaving: \$18,368,863 to repave, underseal concrete, and upgrade guardrails on I-81 in Botetourt County, on a 4.8 mile section from approximately Catawba Rd. (Rt. 779) to Brughs Mill Rd. (Rt. 640). This project is partially in the MPO area.
- *Bridge/Culverts:* \$681,450 to replace or repair bridges and culverts in Botetourt County on Humbert Road (Rt. 653) at Buffalo Creek and Cedar Brook Lane (Rt. 1533) at the stream.
- *Roanoke River Greenway*: \$1,400,000 to construct a bridge over the Roanoke River to connect the Roanoke River and Tinker Creek Greenways in the City of Roanoke. \$600,000 to construct Section 3A of the Roanoke River Greenway from Eddy Street to Mill Lane in the City of Salem.
- *Greater Roanoke Transit Company*: \$710,000 for Valley Metro to purchase ADP Software, support vehicles, 6 replacement vans, shop equipment, and fare boxes.
- *RADAR*: \$110,000 to purchase 2 replacement vans.

WHEREAS, the MPO's Transportation Technical Committee reviewed the proposed amendment at their Special-Called Meeting held on May 14, 2009 and recommended approval by the Roanoke Valley Area MPO Policy Board,

Members: Bedford, Botetourt and Roanoke counties, cities of Roanoke and Salem, Town of Vinton, Greater Roanoke Transit Company, Roanoke Regional Airport Commission, Roanoke Valley-Alleghany Regional Commission, Virginia Department of Transportation



Part of

RESOLUTION (Cont'd) Page -2

NOW, THEREFORE BE IT RESOLVED, that the Roanoke Valley Area Metropolitan Planning Organization Policy Board does hereby approve Amendment #2 to the *FY 2009-2012 Transportation Improvement Program,* as presented.

David B. Trinkle, Chairman, Roanoke Valley Area Metropolitan Planning Organization Policy Board



313 Luck Avenue, SW / PO Box 2569 / Roanoke, Virginia 24010 TEL: 540.343.4417 / FAX: 540.343.4416 / www.rvare.org / rvarc@rvare.org

The 28th day of January, 2010

RESOLUTION

Approving Amendment #4 to the Roanoke Valley Area FY 2009-2012 Transportation Improvement Program

WHEREAS, the Roanoke Valley Area Metropolitan Planning Organization approved the FY 2009-2012 Transportation Improvement Program on June 26, 2008; and

WHEREAS, the inclusion of transportation projects in the Transportation Improvement Program is a condition of federal participation in the funding of that project; and

WHEREAS, public input has been sought in amending the *FY 2009-2012 Transportation Improvement Program* in accordance with the Roanoke Valley Area Metropolitan Planning Organization's *Public Participation Plan* approved/updated on June 28, 2007; and

WHEREAS, Amendment #4 of the FY 2009-2012 Transportation Improvement Program includes additional American Recovery and Reinvestment Act funding for FY 2010 projects to be completed by the Greater Roanoke Transit Company (d/b/a, Valley Metro).

WHEREAS, the MPO's Transportation Technical Committee reviewed the proposed amendment at their January 14, 2010 meeting and recommended approval by the Roanoke Valley Area MPO Policy Board,

NOW, THEREFORE BE IT RESOLVED, that the Roanoke Valley Area Metropolitan Planning Organization Policy Board does hereby approve Amendment #4 to the *FY 2009-2012 Transportation Improvement Program*, as presented.

David B. Trinkle, Chairman, Roanoke Valley Area Metropolitan Planning Organization Policy Board

Members: Bedford, Botetourt and Roanoke counties, cities of Roanoke and Salem, Town of Vinton, Greater Roanoke Transit Company, Roanoke Regional Airport Commission, Roanoke Valley-Alleghany Regional Commission, Virginia Department of Transportation newva



313 Luck Avenue, SW / PO Box 2569 / Roanoke, Virginia 24010 TEL: 540.343.4417 / FAX: 540.343.4416 / www.rvarc.org / rvarc@rvarc.org

September 3, 2008

Mr. Michael Gray, District Planning Manager VDOT, Salem District Office P.O. Box 3071 Salem, VA 24153

RE: TIP Adjustments for UPC's 87187, 87188, and 80523

Dear Michael:

The Roanoke Valley Area Metropolitan Planning Organization (RVAMPO) 2009-2012 Transportation Improvement Program (TIP) has been administratively modified with changes to the following projects.

- UPCs 87187 and 87188 Two Safe Routes to School projects for the City of Roanoke were removed from the Urban section of the TIP and combined into statewide projects in the Miscellaneous section (UPCs 81509 and T4101)
- UPC 80523 The project for the Center for Excellence in Surface Transportation Safety at the Virginia Tech Transportation Institute was removed from the TIP as the project should only be listed in the Blacksburg-Christiansburg-Montgomery MPO TIP.

The Transportation Improvement Program and complete information on these changes can be found on our website at http://www.rvarc.org/work/tip0912.pdf.

Sincerely,

Wayne G. Strickland Secretary RVAMPO

Cc: Mark Jamison, City of Roanoke Dan Brugh, Blacksburg-Christiansburg-Montgomery MPO





313 Luck Avenue, SW / PO Box 2569 / Roanoke, Virginia 24010 TEL: 540.343.4417 / FAX: 540.343.4416 / www.rvarc.org / rvarc@rvarc.org

December 24, 2008

Mr. Michael Gray, District Planning Manager VDOT, Salem District Office P.O. Box 3071 Salem, VA 24153

RE: TIP Adjustment for UPC-717

Dear Michael:

The Roanoke Valley Area Metropolitan Planning Organization (RVAMPO) 2009-2012 Transportation Improvement Program (TIP) has been administratively modified to include project UPC-717, which includes \$3.3 million for preliminary engineering of the Route 221 reconstruction project (UPC-5006). This project was added administratively since it is a broken out phase of an existing project that will remain unchanged in the TIP (UPC-5006).

The Transportation Improvement Program and complete information on these changes can be found on our website at <u>http://www.rvarc.org/work/tip0912.pdf</u>.

Sincerely,

Wayne G. Strickland Secretary RVAMPO

Cc: Philip Thompson, Roanoke County Tim Beard, Roanoke County





313 Luck Avenue, SW / PO Box 2569 / Roanoke, Virginia 24010 TEL: 540.343.4417 / FAX: 540.343.4416 / www.rvarc.org / rvarc@rvarc.org

June 19, 2009

Ms. Ashley Nusbaum, Financial Compliance Analyst Dept. of Rail and Public Transportation 600 E. Main Street, Suite 2102 Richmond, Virginia 23219

RE: FY 2009-2012 TIP Adjustment Request

Dear Ms. Nusbaum:

The Roanoke Valley Area Metropolitan Planning Organization (RVAMPO) 2009-2012 Transportation Improvement Program (TIP) has been administratively modified to reflect minor changes in funding to multiple projects for the Greater Roanoke Transit Company and Roanoke Area Dial-A-Ride (RADAR). These changes were based on your request dated June 11, 2009, which stated that the adoption of the FY 2010-2015 Commonwealth Six-Year Improvement Program necessitated the adjustments to the TIP.

The Transportation Improvement Program and complete information on these changes can be found on our website at <u>http://www.rvarc.org/work/tip0912.pdf</u>.

Sincerely,

Wayn G. Stalland

Wayne **G**. Strickland Secretary RVAMPO

Cc: Carl Palmer, Valley Metro Curtis Andrews, RADAR





313 Luck Avenue, SW / PO Box 2569 / Roanoke, Virginia 24010 TEL: 540.343.4417 / FAX: 540.343.4416 / www.rvarc.org / rvarc@rvarc.org

December 4, 2009

Ms. Ashley Nusbaum, Financial Compliance Analyst Dept. of Rail and Public Transportation 600 E. Main Street, Suite 2102 Richmond, Virginia 23219

RE: FY 2009-2012 TIP Adjustment Request

Dear Ms. Nusbaum:

The Roanoke Valley Area Metropolitan Planning Organization (RVAMPO) 2009-2012 Transportation Improvement Program (TIP) has been administratively modified to reflect Section 5310 funding for Roanoke Area Dial-A-Ride (RADAR) to purchase three buses, one in FY 2009 and two in FY 2010.

The Transportation Improvement Program and complete information on these changes can be found on our website at <u>http://www.rvarc.org/work/tip0912.pdf</u>.

Sincerely,

Way- G. Stallad

Wayne G. Strickland Secretary RVAMPO

Cc: Curtis Andrews, RADAR





313 Luck Avenue, SW / PO Box 2569 / Roanoke, Virginia 24010 TEL: 540.343.4417 / FAX: 540.343.4416 / www.rvarc.org / rvarc@rvarc.org

December 4, 2009

Mr. Michael Gray, District Planning Manager VDOT, Salem District Office P.O. Box 3071 Salem, VA 24153

RE: TIP Adjustment for UPC 50006 and T8745

Dear Michael:

The Roanoke Valley Area Metropolitan Planning Organization (RVAMPO) 2009-2012 Transportation Improvement Program (TIP) has been administratively modified to with updated funding information for US 221 widening project in Roanoke County.

The Transportation Improvement Program and complete information on these changes can be found on our website at <u>http://www.rvarc.org/work/tip0912.pdf</u>.

Sincerely,

Wayne G. Strickland Secretary RVAMPO

Cc: Philip Thompson, Roanoke County Tim Beard, Roanoke County





The Regional Commission

313 Luck Avenue, SW / PO Box 2569 / Roanoke, Virginia 24010 TEL: 540.343.4417 / FAX: 540.343.4416 / www.rvarc.org / rvarc@rvarc.org

June 30, 2010

Ms. Ashley Nusbaum, Financial Compliance Analyst Dept. of Rail and Public Transportation 600 E. Main Street, Suite 2102 Richmond, Virginia 23219

RE: FY 2009-2012 TIP Adjustment Request

Dear Ms. Nusbaum:

The Roanoke Valley Area Metropolitan Planning Organization (RVAMPO) 2009-2012 Transportation Improvement Program (TIP) has been administratively modified to reflect changes in funding to multiple projects for the Greater Roanoke Transit Company and Roanoke Area Dial-A-Ride (RADAR). These changes were based on your request dated June 24, 2010, which stated that the adoption of the FY 2011-2016 Commonwealth Six-Year Improvement Program necessitated the adjustments to the TIP.

The Transportation Improvement Program and complete information on these changes can be found on our website at <u>http://www.rvarc.org/work/tip0912.pdf</u>.

Sincerely,

Way- g. Sliffer

Wayne G. Strickland Secretary RVAMPO

Cc: Marie Berry, VDRPT Carl Palmer, Valley Metro Curtis Andrews, RADAR



313 Luck Avenue, SW / PO Box 2569 / Roanoke, Virginia 24010 TEL: 540.343.4417 / FAX: 540.343.4416 / www.rvarc.org / rvarc@rvarc.org

August 24, 2010

Mr. Michael Gray, District Planning Manager VDOT, Salem District Office P.O. Box 307! Salem, VA 24153

RE: TIP Adjustment for UPC-17698

Dear Michael:

The Roanoke Valley Area Metropolitan Planning Organization (RVAMPO) 2009-2012 Transportation Improvement Program (TIP) has been administratively modified with changes to UPC-17698, a lane widening project on a 2-mile segment of US Route 11/460 in Roanoke County. The total project cost has been updated to \$45, 446,938, additional Minimum Guarantee funds have been added, and obligations have been advanced from Fiscal Year 2011 and 2012 up to year 2010.

The Transportation Improvement Program and complete information on these changes can be found on our website at <u>http://www.rvarc.org/work/tip0912.pdf</u>.

Sincerely,

Wayne 8. Strickland Secretary RVAMPO

Cc: Philip Thompson, Roanoke County Amanda Micklow, Roanoke County





The Regional Commission

313 Luck Avenue, SW / PO Box 2569 / Roanoke, Virginia 24010 TEL: 540.343.4417 / FAX: 540.343.4416 / www.rvarc.org / rvarc@rvarc.org

March 24, 2011

Mr. Michael Gray, District Planning Manager VDOT, Salem District Office P.O. Box 3071 Salem, VA 24153

RE: TIP Adjustment for UPC 99143 - Roanoke River Parkway

Dear Michael:

The Roanoke Valley Area Metropolitan Planning Organization (RVAMPO) 2009-2012 Transportation Improvement Program (TIP) has been administratively modified with changes to UPC 99143, environmental remediation work on property along the Roanoke River Parkway in Roanoke County. It is our understanding that this environmental remediation will allow the Virginia Department of Transportation (VDOT) to turn over the property to the U.S. Park Service as originally decided in an agreement between the Federal Highway Administration, VDOT, and the U.S. Park Service in the early 1990's when the road was originally constructed. The total project cost of \$75,000 has been added to the TIP under the grouping "Construction: Transportation Enhancement/Byway/Non-Traditional".

The Transportation Improvement Program and complete information on these changes can be found on our website at <u>http://www.rvarc.org/work/tip0912.pdf</u>.

Sincerely,

Wayne G. Strickland Secretary RVAMPO

Cc: David Holladay, Roanoke County Amanda Micklow, Roanoke County

The Regional Commission serves Alleghany, Botetourt, Craig, Franklin and Roanoke counties, the cities of Covington, Roanoke and Salem, the towns of Clifton Forge, Rocky Mount and Vinton.



				F	Funding S	Source/A	mount				
Jurisdiction	UPC I	Project	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
			Inter	state							
Botetourt County	92691 /	ARRA Botetourt	I-81 Under	sealing/Pa	ving/Guard	rail Upgra	des - Rte. 7	79 Bridge	; Rte. 640) Bridge (9.64	00 MI)
	0081	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,368,863	\$18,368,86
		Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,368,862	\$18,368,86
										Remaining:	\$
Roanoke		RTE 581 - INTER	-		-	-	-			S ACCESSIN	G ELM
	ľ	AVENUE; WILLIA			MI. E. ELM			'ENUE (0.2			
	0581	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	+-	\$0	\$
		Obligated:	\$0	\$66,066	\$0	\$0	\$0	\$0	\$0	\$0	\$66,06
										Remaining:	
	INTERSTA	TE SUBTOTAL									
		TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,368,863	\$18,368,86
		Obligated:	\$0	\$66,066	\$0	\$0	\$0	\$0	\$0	\$18,368,862	\$18,434,92
										Remaining:	\$
			Prir	narv							
Roanoke County	17698 F	RTE 11/460 - Wid		<mark>nary</mark> I w/curb. a	utter. and ra	aised med	lian055 N	11. E. OF W	/CL SALE	EM: 0.10 MILE	WEST
Roanoke County		RTE 11/460 - Wid ROUTE 830 (2.18	len to 4-LN		utter, and ra	aised med	lian055 N	11. E. OF W	/CL SALE	EM; 0.10 MILE	EWEST
Roanoke County			len to 4-LN		utter, and ra \$0	aised med \$0	lian055 M \$777,150	11. E. OF W \$0		E M; 0.10 MILE \$0	
Roanoke County	F	ROUTE 830 (2.18	len to 4-LN 80 MI)	l w/curb, g	\$0		\$777,150			-	\$777,15
Roanoke County	F	ROUTE 830 (2.18 TIP:	len to 4-LN 80 MI) ^{\$0}	l w/curb, g \$0	\$0	\$0	\$777,150	\$0	\$0	\$0	\$777,150
Roanoke County Roanoke County	F 0011	ROUTE 830 (2.18 TIP:	len to 4-LN 80 MI) \$0 \$0	l w/curb, g \$0 \$150,633	\$0 \$2,760,643	\$0 \$0	\$777,150	\$0	\$0	\$0 \$0 Remaining:	\$777,15
-	F 0011	ROUTE 830 (2.18 TIP: Obligated:	len to 4-LN 80 MI) \$0 \$0	l w/curb, g \$0 \$150,633	\$0 \$2,760,643	\$0 \$0	\$777,150	\$0	\$0 \$0	\$0 \$0	\$777,15 \$3,997,56
-	F 0011 87694 F	ROUTE 830 (2.18 TIP: Obligated: RTE. 11 - DEMOL	len to 4-LN 80 MI) \$0 \$0	l w/curb, g \$0 \$150,633 arcels 44, 4	\$0 \$2,760,643 5 & 57 on R	\$0 \$0	\$777,150 \$1,086,284	\$0 \$0	\$0 \$0	\$0 \$0 Remaining:	\$777,15 \$3,997,56 \$
-	F 0011 87694 F 0011	ROUTE 830 (2.18 TIP: Obligated: RTE. 11 - DEMOL TIP: Obligated:	len to 4-LN 80 MI) \$0 \$0 LITION - Pa \$0 \$0	l w/curb, g \$0 \$150,633 arcels 44, 4 \$0 \$10,580	\$0 \$2,760,643 5 & 57 on R \$0 \$0	\$0 \$0 Rte. 11 \$0 \$0	\$777,150 \$1,086,284 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 Remaining: \$0 \$0 Remaining:	\$777,15 \$3,997,56 \$
Roanoke County	F 0011 87694 F 0011	ROUTE 830 (2.18 TIP: Obligated: RTE. 11 - DEMOL TIP: Obligated: Botetourt 220 Re	len to 4-LN 80 MI) \$0 \$0 LITION - Pa \$0 \$0 \$0	l w/curb, g \$0 \$150,633 arcels 44, 4 \$0 \$10,580 Guardrail -	\$0 \$2,760,643 5 & 57 on R \$0 \$0 0.02 Mi. Sc	\$0 \$0 Ite. 11 \$0 \$0 Duth Rte. 6	\$777,150 \$1,086,284 \$0 \$0 \$ 95; 0.03 Mi	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$ 0 6. 700 (1 1	\$0 \$0 Remaining: \$0 \$0 Remaining: .8600 MI)	\$777,15 \$3,997,56 \$ \$10,58
-	F 0011 87694 F 0011	ROUTE 830 (2.18 TIP: Obligated: RTE. 11 - DEMOL TIP: Obligated: Botetourt 220 Re TIP:	len to 4-LN 80 MI) \$0 \$0 LITION - Pa \$0 \$0 \$0	l w/curb, g \$0 \$150,633 arcels 44, 4 \$0 \$10,580 /Guardrail - \$0	\$0 \$2,760,643 5 & 57 on R \$0 \$0 0.02 Mi. Sc \$0	\$0 \$0 Ite. 11 \$0 \$0 \$0 buth Rte. 6 \$0	\$777,150 \$1,086,284 \$0 \$0 \$95; 0.03 Mi \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 e. 700 (11 \$0	\$0 \$0 Remaining: \$0 \$0 Remaining: .8600 MI) \$5,421,072	\$777,15 \$3,997,56 \$ \$10,58 \$5,421,07
Roanoke County	87694 F 0011 87694 F 0011 92531 E	ROUTE 830 (2.18 TIP: Obligated: RTE. 11 - DEMOL TIP: Obligated: Botetourt 220 Re	len to 4-LN 80 MI) \$0 \$0 LITION - Pa \$0 \$0 \$0	l w/curb, g \$0 \$150,633 arcels 44, 4 \$0 \$10,580 Guardrail -	\$0 \$2,760,643 5 & 57 on R \$0 \$0 0.02 Mi. Sc	\$0 \$0 Ite. 11 \$0 \$0 Duth Rte. 6	\$777,150 \$1,086,284 \$0 \$0 \$ 95; 0.03 Mi	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 e. 700 (11 \$0	\$0 \$0 Remaining: \$0 \$0 Remaining: .8600 MI)	WEST \$777,150 \$3,997,560 \$10,580 \$5,421,072 \$4,019,963

					Funding S	Source/A	mount				
Jurisdiction	UPC	Project	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
Roanoke County	82193	ROUTE 220 - BR	IDGE OVE	R BACK C	REEK - STF	UCTURE	#1039 - 4.4	5 MI ROUT	E 419; 3.	68 MI FRANK	LIN
		COUNTY LINE									
	0220	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$15,020	\$0	\$0	\$0	\$0	\$0	\$0	\$15,020
										Remaining:	
Roanoke County	91779	REBUILD SIGNA	L SYSTEM	I AT ROUT	E 419 AND	CHAPARF	RAL - INTEF	SECTION	OF ROU	TE 419; AND	
		CHAPARRAL D									
	0419	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$203,859	\$0	\$0	\$0	\$0	\$0	\$0	\$203,859
										Remaining:	c
Roanoke County	91861	REBUILD SIGNA	LS AT CO	LONIAL A	/ENUE AND) RT. 419 -	INTERSEC	TION OF	COLONIA	L AVENUE; A	ND RT 419
	0419	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$223,999	\$0	\$0	\$0	\$0	\$0	\$0	\$223,999
										Remaining:	1
Roanoke County	91862	REBUILD SIGNA	LS AT ST	ARKY ROA	D AND RT.	419 - INTE	RSECTION	OF RT 41	9; AND S	TARKY ROA	D
	0419	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Obligated:	\$0	\$204,295	\$0	\$0	\$0	\$0	\$0	\$0	\$204,295
										Remaining:	ä
	PRIMA	ARY SUBTOTAL									
		TIP:	\$0	\$0	\$0	\$0	\$777,150	\$0	\$0	\$5,421,072	\$6,198,222
		Obligated:	\$0	\$4,828,349	\$2,760,643	\$0	\$1,086,284	\$0	\$0	\$0	\$8,675,276
										Remaining:	\$1,401,109

	Funding Source/Amount										
Jurisdiction	UPC	Project	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
			Seco	ondary							
Salem District-wide	92700	ARRA Salem Di			ild - Culver	ts - Distric	twide: Dist	rictwide			
	0000	TIP:	\$0	\$0 \$0	\$0				\$0	\$681,450	\$681,450
		Obligated:	\$0	\$0	\$0		\$0	\$0	\$0	\$681,450	\$681,450
		1								Remaining:	
Botetourt County	18719	RTE 652 - RECC	NSTRUCT	ION (CURV	E IMPROV	EMENTS) ·	· 0.09 MILE	WEST RC	OUTE 658	SOUTH; 0.06	MILE EAST
		ROUTE 658 SOL		-			•				
	0652	TIP:	\$0	\$642,940	\$0					\$0	\$642,940
		Obligated:	\$0	\$97,537	\$0	\$0	\$0	\$0	1.	\$0	\$97,537
										Remaining:	\$545,403
Botetourt County		RTE 652 - RECC	NSTRUCT	ION (CURV	E IMPROV	EMENTS)	- 0.06 MILE	WEST RC	OUTE 653;	0.07 MILE EA	AST ROUTE
		653 (0.1300 MI)	\$0	\$108,880	\$0	\$0	\$0	\$0	\$0	\$0	¢400.000
	0652	TIP:	\$0 \$0	\$108,880	\$0 \$0		\$0 \$0			\$0 \$0	\$108,880
		Obligated:	\$0 \$0	ە ت ە (\$45,085)	\$0 \$0		\$0 \$0			\$0 \$0	\$0
		Released:	ΦU	(\$45,065)	φυ	Φ 0	φU	φυ		_{عو} Remaining:	\$108,880
Roanoke County	15190	RTE 688 - RECC	NSTRUCT	ION - 0.09	MILE SOUT	H ROUTE	221: 0.15 N	ILE SOUT		-	
·····,	0688	TIP:	\$0	\$270,320	\$0		\$0			\$0	\$270,320
		Obligated:	\$0	\$73,804	\$0	\$0	\$0	\$0	\$0	\$0	\$73,804
		-							··	Remaining:	\$196,516
Roanoke County	15189	RTE 720 - RECC	NSTRUCT	ION - 0.05 I	MILE WEST	ROUTE 6	87; ROUTE	419 (0.58	00 MI)		
	0720	TIP:	\$0	\$2,280,826	\$0	\$0	\$0	\$0	\$0	\$0	\$2,280,826
		Obligated:	\$0	\$2,709,871	\$0	\$0	\$0	\$0		\$0	\$2,709,871
										Remaining:	·
Botetourt County		RTE 738 - BRID NORTH (0.1120		CEMENT -	0.043 MILE	SOUTH R	OUTE 607 N	NORTH; 0.	.069 MILE	NORTH ROU	TE 607
	0738	TIP:	\$0	\$0	\$0	\$0	\$570,622	\$0	\$0	\$0	\$570,622
		Obligated:	\$0	\$0	\$0	\$0	\$121,889	\$0	\$0	\$0	\$121,889
		-								Remaining:	\$448,733
Botetourt County	87698	RTE. 779 - DEM	OLITION - F	Parcel 4 at	the int. Rte	. 779 and 6					
	0779	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$C

				Funding S	Source/A	mount				
Jurisdiction	UPC Project	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL
	Obligated:	\$0	\$13,556	\$0	\$0	\$0	\$0	\$0	\$0	\$13,556
									Remaining:	*
Roanoke County	15188 RTE 1663 - REC	CONSTRUCT	Γ; DRAINA	GE STRUC	T/BRANCH	I MUD LICK	CK - SO	JTH INT.	ROUTE 221; I	NT. OF
	ROUTE 1662 (0	.2830 MI)								
	1663 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Obligated:	\$0	\$251,200	\$0	\$0	\$0	\$0	\$0	\$0	\$251,200
									Remaining:	*
	SECONDARY SUBTOTAL	-								
	TIP:	\$0	\$3,302,966	\$0	\$0	\$570,622	\$0	\$0	\$681,450	\$4,555,038
	Obligated:	\$0	\$3,145,968	\$0	\$0	\$121,889	\$0	\$0	\$681,450	\$3,949,307
	_								Remaining:	\$1,299,532

	Funding Source/Amount											
Jurisdiction	UPC Project	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL		
			_									
			ban									
Roanoke	18773 CITY OF ROANOKE - LICK RUN GREENWAY - BICYCLE/PEDESTRIAN TRAIL LANDSCAPE IMPROVEMENTS HISTORIC; RESOURCE INTERPRETATION											
		SORCE IN	IERPREIA \$0	S0	\$0	\$0	\$0	\$0	\$0	\$0		
	Obligated:	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0		\$0 \$0	\$C \$C		
	Released:	\$0 \$0	\$0 \$0	\$0 \$0	+ -	(\$1)	\$0 \$0	· · ·	\$0 \$0	φ		
	Releaseu.	ψυ	ψΟ	ψυ	ΨΟ	(ΨΤ)	ψυ	• •	Remaining:	ł		
Roanoke	72180 CITY OF ROANOKE - ROANOKE RIVER GREENWAY - WITHIN THE CITY OF ROANOKE LIMITS											
	TIP:	\$0	\$0	\$0		\$0	\$0		\$0	\$C		
	Obligated:	\$0	\$0	\$0	\$0	\$193,841	\$0	\$0	\$0	\$193,841		
	5								Remaining:	*		
Roanoke	80562 SIGNALS & ITS	- PHASE II	- MISC.									
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$C		
	Obligated:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$C		
	Released:	\$0	(\$79,999)	\$0	\$0	\$0	\$0	\$0	\$0			
	1								Remaining:	ķ		
Roanoke	71725 10TH STREET - CONSTRUCT 2-STAGE X-ING WITH WARNING DEVICES - 130' S. Syracuse Ave.; 110' S. Syracuse											
	Ave.											
	TIP:	\$0	\$0	\$0		\$0		4.5	\$0	\$C		
	Obligated:	\$0	\$0	\$0		\$0	\$0		\$0	\$C		
	Released:	\$0	(\$9,135)	\$0	\$0	\$0	\$0		\$0			
									Remaining:	*		
Roanoke	80555 DEVELOP CAM									¢		
	TIP:	\$0 \$0	\$0 \$0	\$0		\$0 \$0	\$0 \$0		\$0 \$0	\$C		
	Obligated:	\$0 \$0	ەر (\$479,999)	\$0 \$0	1.	\$0 \$0	\$0 \$0		\$0 \$0	\$C		
	Released:	φU	(\$479,999)	4 0	ወ	φυ	Φ Ο		مەر Remaining:	ł		
Roanoke	71740 CITY OF ROANOKE - SIGNAL IMPROVEMENTS AND ITS - CITYWIDE											
		\$0	S0	\$0		\$0	\$0	\$0	\$0	\$0		
	Obligated:	\$0 \$0	\$0 \$0	\$0 \$0		\$0	\$0 \$0	· · · ·	\$0	\$0 \$0		
	obligateu.	ΨŪ	φυ	φυ	ψŪ	φυ	φυ	ΨŪ	ΨΟ	ψυ		

	Funding Source/Amount										
Jurisdiction	UPC Project	IM/NH	STP	EB/MG	CMAQ	BROS	DEMO	SAFE	ARRA	TOTAL	
	Released:	\$0	(\$74,607)	\$0	\$0	\$0	\$0	\$0	\$0		
									Remaining:	1	
Roanoke	80561 DEVELOP ORA	NGE AVEN	UE TO URE	BAN 6 LANE	ES - 11TH	ST. N.E.; 0.	5 MI. E. G	JS W. NIO	CKS BLVD. (1	.5500 MI)	
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$C	
	Obligated:	\$0	\$587,177	\$0	\$0	\$0	\$0	\$0	\$0	\$587,177	
	-								Remaining:	,	
Roanoke	71741 RIVERLAND RO	AD - INTEI	RSECTION	IMPROVEM	ENT - 0.02	21 Mi. West	of Int. wit	h Garder	City Blvd.;	0.161 Mi.	
	East of Int. with	Benningto									
	0116 TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$C	
	Obligated:	\$0	\$604,800	\$0	\$0	\$0	\$0	\$0	\$0	\$604,800	
	-								Remaining:	*	
Roanoke	19029 TRAFFIC/SAFE	Y IMPROV		COLONIAL	AVENUE	; BRANDON	AVENUE	(0.3000	MI)		
	TIP:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Obligated:	\$0	\$39,171	\$0	\$0	\$0	\$0	\$0	\$0	\$39,171	
									Remaining:	*	
		\$0	\$0	¢o	\$0	\$0	\$0	\$0	¢o	¢0	
	TIP:	\$U \$0	• -	\$0 \$0	\$0 \$0		\$0 \$0	• •	\$0 \$0	\$0	
	Obligated:	\$ U	\$1,231,148	\$0	D ¢	\$193,841	\$ U	\$0	\$0	\$1,424,989	
									Remaining:	\$0	
	MPO SUBTOTAL										
	TIP:	\$0	\$3,302,966	\$0	\$0	\$1,347,772	\$0	\$0	\$24,471,385	\$29,122,123	
	Obligated:	\$0	\$9,271,531	\$2,760,643	\$0	\$1,402,014	\$0	\$0	\$19,050,312	\$32,484,500	
	-								Remaining:	\$2 700 642	

Remaining: \$2,700,642