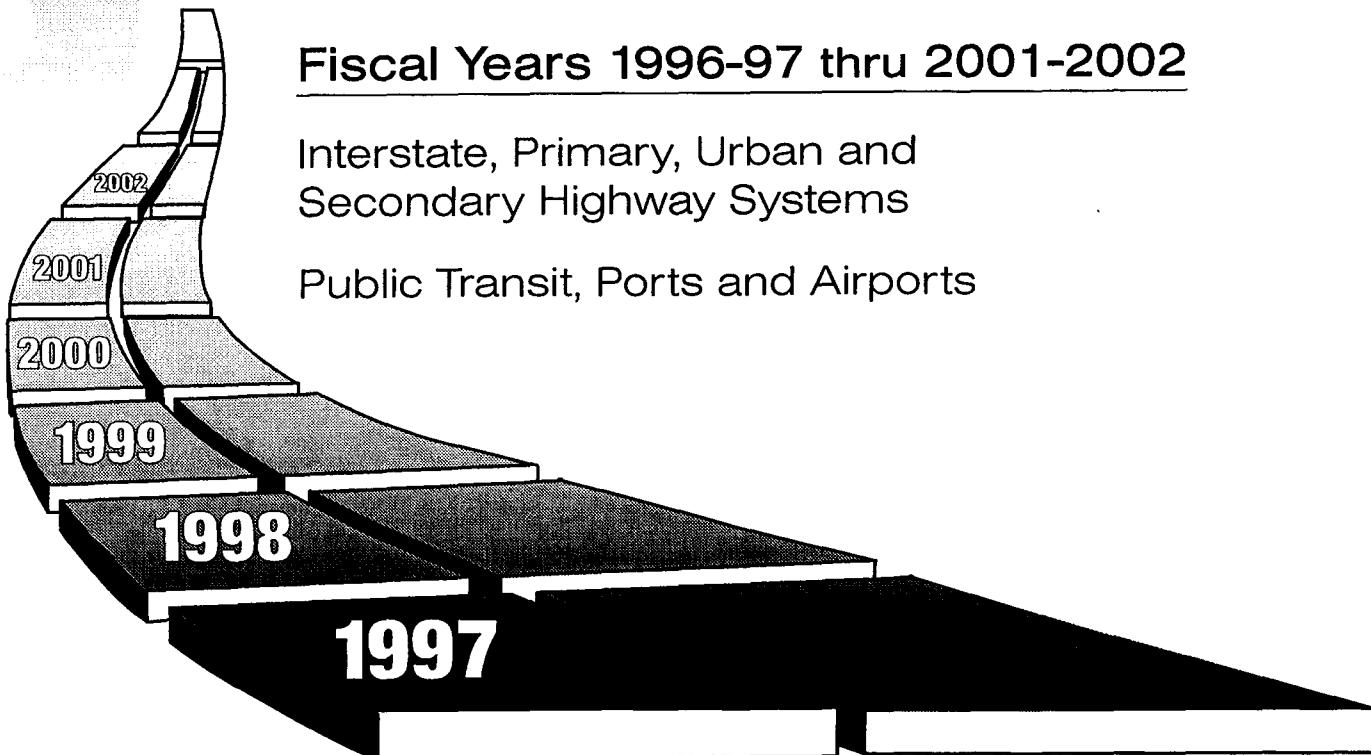


Six Year Improvement Program

Fiscal Years 1996-97 thru 2001-2002

Interstate, Primary, Urban and
Secondary Highway Systems

Public Transit, Ports and Airports



HOW TO READ THE SIX-YEAR IMPROVEMENT PROGRAM

The Six-Year Improvement Program is divided into the nine construction districts that comprise the Virginia Department of Transportation. (You may be looking at an abbreviated program that covers only your district.) Within each district, the program is divided into four categories: Interstate, Primary, Urban and Secondary Systems.

The pages in the statewide Six-Year Improvement Program have eight columns, some of which are divided into subcolumns. This text will describe each column and how it functions within the program.

ROUTE, COUNTY/CITY, TYPE, LENGTH

Generally self-explanatory, this column identifies the route number on which the project is located, the county or city where the road is located, the type of work that will be done on this project, and the length of the project. Projects are listed in numerical order by route number, except for the Urban System. Urban projects are listed alphabetically by city/town. "(PE Only)" means funds to finance only preliminary engineering work have been allocated to date.

DESCRIPTION

This column gives a location description of the project limits. The route number and the length of the project are known from the previous column. This column gives reference points indicating where the work will take place.

ESTIMATED COST (IN THOUSANDS OF DOLLARS)

The estimated costs given in this column begin as rough estimates usually based on historical data for the area. As work progresses, a better cost estimate can be developed. The estimated costs are updated at critical stages such as the time of the final field inspection, when plans are more defined and estimates can be relied upon to closely compare with the final project costs.

To the far left of the ESTIMATED COST column box the letters PE, RW, CN and TO appear with the cost estimates to their right.

PE

This stands for preliminary engineering. In this phase a preliminary field survey, utility location, environmental/historical studies, road design alternatives, drawings, final field inspections and public hearings will be done. This process can take a few months to several years to complete. A time line showing how long this phase will last for this project can be found on this row in the ACTUAL ALLOCATION and PROJECTED ALLOCATION columns.

RW

This stands for right of way. This is the portion of the project in which negotiations with property owners take place, payments are made and arrangements with utility companies are finalized, to obtain the land necessary for the project. As with the PE portion, the cost estimates are to the

right, followed by the time line for the work in this part of the project. Right of way work will not begin until most of the preliminary engineering steps are complete.

CN

This means construction. In this phase the project is advertised to prospective contractors for bids. Once the bids are opened and a contract awarded, construction can begin. The cost estimate and time line are shown to the right.

TO

This is the total of all cost estimates and should represent the final estimated cost of the project.

In the lower left-hand corner of the ESTIMATED COST column box there is four-or five-digit number. This is a VDOT internal Program Project Management System number used to track the project. It is referred to as a PPMS number.

PREVIOUS FUNDING

This column indicates prior allocations given to this project in the years preceding the current Six-Year Improvement Program.

ADD'L FUNDING REQUIRED/FUND SOURCE

This column shows the total allocation needed to complete funding of the project, less the amount in PREVIOUS FUNDING. The funding designation is indicated by a letter at the bottom of the box in the column. All designations except "S" indicate that federal funds are to be used for at least a portion of the project.

FUNDING SOURCE IDENTIFICATION TABLE

APD -	Appalachian Development	IMG -	Interstate Maintenance Grade Crossing
AD -	Defense Access	IR -	Interstate 4R
BOND -	Bond Issue	IX -	Interstate Substitution
BR -	Bridge Replacement	M -	Urbanized
BH -	Bridge Rehabilitation	MR -	Maintenance Replacement
CM -	Congestion Mitigation & Air Quality	NH -	- National Highway
DEMO-	Demonstration	S -	State
EN -	Enhancement	STP -	Surface Transportation Program
F -	Consolidated Primary	TB -	Timber Bridge
HES -	Hazard Elimination	TFRA -	Toll Facilities Revolving Account
I -	Interstate	RRP -	Rail Highway Protective Devices

ID - Interstate Discretionary
IM - Interstate Maintenance

RRS - Rail Highway Grade Separation

ACTUAL ALLOCATION

The column shows how much money has been allocated to the project for the fiscal year in which the Six-Year Improvement Program was published. It is the current year's allocation.

The years shown under the ACTUAL ALLOCATION and PROJECTED ALLOCATIONS header, represent fiscal years beginning July 1 and ending June 30. The horizontal lines found in the year columns depict time lines for the PE, RW, and Construction activities. The placement of the time line within the fiscal year column indicates the start of the activity. Each column represents the 4 quarters of the fiscal year, with the start of each time line encompassing a span of three months. For example, a project activity starting in the second quarter of the fiscal year could be interpreted as beginning in October, November or December.

At the bottom of the ACTUAL ALLOCATION box, there is a long number with dashes and letters. This is the official state project number. This number appears on all documents and correspondence related to the project. In the Urban portion of the Six-Year Improvement Program, the project number is found in the DESCRIPTION PROJECT NUMBER column.

The project number can be broken as follows:

Example:

(FO)OR(NFO)0340-007-106, PE104,RW204,C504

oversight (FO)-(NFO) beginning with Fiscal Year 1995-96 new projects showing a prefix in parentheses of "FO" represents federal and "NFO" represents no federal oversight.

0340- means that this project is located on Route 340. A project beginning with U000 is an Urban project and located only in a city. Those projects beginning with a 6, such as 6522, mean the road is an arterial corridor.

007- is a county/city code. 007 is the code for Augusta County.

106- is a section number assigned sequentially along each route. This number also helps differentiate this project from others on Route 340 in Augusta County. An "S" in place of the first digit represents a safety project, an "F" represents federal oversight in all phases and a "V" represents no federal oversight past the environmental process.

PE104- is the preliminary engineering number. Usually this is a 101 number. A 104 number indicates that three other

projects relating to this project using the 0340-007-106 number are or have been in existence.

- RW204- is the right of way number. As with the PE number, this number usually is 201. A 204 number indicates other projects relating to this project have been or are planned to be built.
- C504- is the construction number and follows the same format as PE and RW above.

Other construction letter codes are as follows:

P = Paving, G = grading, L = landscaping, B = bridges, M = minimum plan, N = no plan, D = box culvert/drainage structure, FS = flashing signal (railroad crossing), S = sign plan

PROJECTED ALLOCATIONS

This column has five subcolumns listed by fiscal year. Each column shows the amount of money anticipated to be available for the project for that fiscal year.

BALANCE TO COMPLETE

This column shows allocations needed in future years, beyond the Six-Year Improvement Program, to complete paying for the project. Adding the BALANCE TO COMPLETE, PROJECTED ALLOCATIONS and ACTUAL ALLOCATION will equal the amount shown in ADD'L FUNDING REQUIRED/FUND SOURCE column.

Secondary roads (generally roads with route numbers 600 and above) are not included in this program. The secondary road program is developed by each county in conjunction with VDOT. Consequently, each county has its own Six-Year Improvement Program for secondary roads.

TABLE OF CONTENTS

VOLUME I

Foreword	1
Statewide Summary	3
Funds for Airports, Ports and Public Transit	4
Toll Facilities Revolving Account	5
Dulles Toll Road Improvement Program	7
Norfolk-Virginia Beach Toll Road Improvement Program	9

Improvement Program:

<i>Bristol District</i>	11
Interstate System	12
Primary System	17
Urban System	27
Secondary System	32
<i>Lynchburg District</i>	62
Interstate System	63
Primary System	64
Urban System	74
Secondary System	78
<i>Salem District</i>	158
Interstate System	159
Primary System	164
Urban System	171
Secondary System	179
<i>Culpeper District</i>	33
Interstate System	34
Primary System	35
Urban System	44
Secondary System	47
<i>Northern Virginia District</i>	79
Interstate System	80
Primary System	91
Urban System	113
Secondary System	120
<i>Staunton District</i>	180
Interstate System	181
Primary System	186
Urban System	194
Secondary System	201
<i>Fredericksburg District</i>	48
Interstate System	49
Primary System	51
Urban System	60
Secondary System	61
<i>Richmond District</i>	121
Interstate System	122
Primary System	130
Urban System	148
Secondary System	157
<i>Suffolk District</i>	202
Interstate System	203
Primary System	214
Urban System	227
Secondary System	248

TABLE OF CONTENTS

VOLUME II

Congestion Mitigation and Air Quality Improvement Program (CMAQ)	1
Transportation Enhancement Program	33
Safety Improvement Program	60
U.S. Route 58 Corridor Development Program (58 CDP)	116
Rail and Public Transportation Program (DRPT)	137

CMAQ Program

<u>Regions</u>	
Fredericksburg	4
Northern Virginia	5
Hampton Roads	11
Richmond	22

Enhancement Program

<u>District</u>	
Bristol	36
Culpeper	37
Fredericksburg	39
Lynchburg	40
Northern Virginia	43
Richmond	46
Salem	49
Staunton	51
Suffolk	55
Statewide	58

Safety Improvement Program

<u>Hazard Elimination</u>	
Bristol	62
Culpeper	63
Fredericksburg	64
Lynchburg	66
Northern Virginia	68
Richmond	69
Salem	72
Staunton	73
Suffolk	76
<u>Rail Highway Grade Crossing</u>	
Bristol	79
Culpeper	86
Fredericksburg	89
Lynchburg	90
Northern Virginia	93
Richmond	94
Salem	97
Staunton	99
Suffolk	102
Statewide	108
<u>High Speed Rail</u>	109
<u>Rail Highway Grade Crossing</u>	112
<u>Section 1010</u>	

U.S. Route 58 CDP

<u>District</u>	
Bristol	118
Salem	124
Lynchburg	128
Richmond	130
Suffolk	133

DRPT Program

<u>District</u>	
Bristol	138
Culpeper	142
Fredericksburg	146
Lynchburg	149
Northern Virginia	152
Richmond	158
Salem	163
Staunton	166
Suffolk	169
Statewide	173

FOREWORD

This program is the Commonwealth Transportation Board's plan for the use of funds anticipated to be available for ports, airports, public transit, and highway construction in the 1996-97 fiscal year. The Board also uses this Six-Year Program to distribute funds anticipated for the next five fiscal years through 2001-2002.

The revenue projections on which this program is based include all funds anticipated, both federal and state, to be available for distribution by the Board as mandated by State statutes for preliminary engineering, right of way, and construction on the Interstate, Primary, Urban, and Secondary Systems, as well as funds anticipated to be available for ports, airports, and rail and public transportation.

To seek the maximum input from the public, hearings are held yearly in each of the nine construction districts in the Commonwealth. Advice and input are solicited from members of the General Assembly, members of the county boards of supervisors, city council members, other public officials, and the general public. This year hundreds of individuals attended these hearings, and their input into this program is highly significant.

The Board's principal objectives in developing this particular update of the program are to complete the financing of projects that are under way or completed, to upgrade the most pressing needs on the Primary System, to respond to the transportation needs of cities and towns, support public transit, and provide funds from the Commonwealth Transportation Trust Fund to upgrade ports and airports.

The Federal Intermodal Surface Transportation Efficiency Act of 1991 drastically changed the federal funding picture through the year 1997. This created the separate federally funded CMAQ, Enhancement, and Safety Programs, which are identified in separate sections in Volume II.

In 1989 the Virginia General Assembly enacted House Bill 1836, establishing the Route 58 Corridor Development Program. In addition to annual general fund appropriations to support the program, the General Assembly also authorized the issuance of \$600 million in revenue bonds for this purpose.

Federal legislation passed in 1991 requires that ten percent of the Federal Surface Transportation Program funds available to each state be set aside for safety purposes. You will notice that projects financed with these funds are shown in a separate section of the program.

In 1988 the U. S. Congress passed legislation requiring federal agencies to convert to the metric system, and in 1991 the Federal Highway Administration developed an implementation plan, which is intended to lead to complete metrication by 1996. As a consequence, you will notice some entries in this program indicated by the metric measure and the unit of measure in miles.

* * * *

Statewide Summary

(In Thousands of Dollars)

Fiscal Years Allocation

SYSTEM	ACTUAL	PROJECTED						TOTAL
		1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	
INTERSTATE	57,999	94,969	94,969	94,969	94,969	94,969	94,969	532,844
NHS-INTERSTATE	52,292	69,184	69,939	77,935	88,052	88,132	88,132	445,534
NHS-NONINTERSTATE	19,573	22,982	22,132	13,137	1,755	1,665	1,665	81,244
PRIMARY	159,797	157,535	159,953	167,759	177,666	188,002	188,002	1,010,712
URBAN	125,985	123,059	124,873	130,727	138,159	145,910	145,910	788,713
SECONDARY	170,038	165,010	167,171	174,203	183,130	192,454	192,454	1,052,006
DEMONSTRATION	28,346	-	-	-	-	-	-	28,346
CMAQ (HIGHWAYS)	8,062							
CMAQ (TRANSIT)	9,584							
CMAQ TOTAL	17,596	20,508	20,508	20,508	20,508	20,508	20,508	120,136
STP STATEWIDE (HWYS.)	50,299							
STP STATEWIDE (TRANSIT)	9,000							
STP STATEWIDE TOTAL	59,299	17,210	18,207	18,207	18,207	18,207	18,207	149,337
STP REGIONAL (HWYS.)	28,994							
STP REGIONAL (TRANSIT)	5,711							
STP REGIONAL TOTAL	34,705	24,339	24,339	24,339	24,339	24,339	24,339	156,400
ENHANCEMENT	6,000	5,306	5,306	5,306	5,306	5,306	5,306	32,530
SAFETY (+ Undistributed)	3,511	3,042	3,042	3,042	3,042	3,042	3,042	18,721
RAIL SAFETY (+ Undistrib.)	3,470	2,264	2,264	2,264	2,264	2,264	2,264	14,790
MASS TRANSIT (+ Undistrib.)	94,631	-	-	-	-	-	-	94,631
TOTAL	833,242	705,408	712,703	732,396	757,397	784,798	4,525,944	

TRANSPORTATION TRUST FUND
DETAIL DISTRIBUTION OF SPECIAL SESSION REVENUE
 (In Thousands of Dollars)

	<u>1996-97</u>	<u>1997-98</u>	<u>1998-99</u>	<u>1999-00</u>	<u>2000-01</u>	<u>2001-02</u>	<u>TOTAL</u>
AIRPORT FUND:							
Air Carrier Airports	5,688	5,732	5,775	5,958	6,209	6,495	35,857
Air Carrier and Reliever Airports	5,688	5,732	5,775	5,958	6,209	6,495	35,857
General Aviation Airports	2,844	2,866	2,888	2,979	3,105	3,248	17,929
Total	14,220	14,330	14,438	14,895	15,523	16,238	89,643
PORT FUND:							
Port Capital Facilities	15,663	15,663	15,663	15,663	15,663	15,663	93,978
Preservation of Capital Facilities	8,443	8,762	9,057	9,944	11,118	12,432	59,756
Total	24,106	24,425	24,720	25,607	26,781	28,095	153,734
PUBLIC TRANSIT FUND:							
Special Programs	737	721	732	760	797	837	4,585
Capital Assistance	12,283	12,023	12,202	12,672	13,282	13,957	76,419
Formula Assistance	36,111	35,347	35,875	37,256	39,047	41,034	224,670
Total	49,131	48,092	48,809	50,688	53,126	55,828	305,673
HIGHWAYS	467,157	473,623	483,037	503,866	530,046	558,657	3,016,387
TOLL FACILITIES REVOLVING	34,868	17,178	14,317	11,920	9,912	8,229	96,423
SPECIAL SESSION REVENUES	589,482	577,647	585,321	606,975	635,388	667,047	3,661,859

TOLL FACILITIES REVOLVING ACCOUNT FY97 thru FY02
 (In Thousands of Dollars)

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
17 - Gloucester and York	Bridge over York River	PE RW CN TO	*38,211	10,289	10,289	-	-	-	-	-	-
						* Additional funding provided from Fredericksburg and Suffolk district primary allocations (See Pages 54 & 217), federal demonstration projects, and revenue bond proceeds					
31 - James City and Surry	James River Crossing (Additional Ferry Service)	PE RW CN TO	*10,432			-	-	-	-	-	-
						Ferry boat construction complete * Additional funding from federal demonstration projects					
Virginia Beach and Chesapeake Southeastern Expressway 20.7 Miles	Oak Grove Connector - Route 44	PE 5,039 RW 50,545 CN 213,390 TO 268,974	* 6,733	258,273		-	-	-	-	-	258,273
						* Additional funding from Urban Allocations (See Page 243)					
76 - Chesterfield 12.6 Miles	Powhite Extension: Route 150 - Route 360	PE RW CN TO	22,748			2,000	2,000	2,000	2,000	2,000	-
Portsmouth	Pinners Point Interchange (Port Norfolk Connector)	PE RW CN TO	21,733	33,327	14,794	11,248	7,285	-	-	-	-
						Additional funding shown on page 239					
Norfolk and Portsmouth	Midtown Tunnel	PE RW CN TO	4,700			-	-	-	-	-	-

TOLL FACILITIES REVOLVING ACCOUNT FY97 thru FY02
 (In Thousands of Dollars)

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Chesapeake	Route 168 South	PE RW CN TO	*		5,685	3,930	5,032	9,920	7,912	6,229	-
* Previous funding from Urban allocations (see page 227)											
Fairfax, Loudoun, Gloucester, York, City of Richmond and Chesterfield	FasToll Customer Service Center	PE RW CN TO			2,100	-	-	-	-	-	-
	TOTAL				34,868	17,178	14,317	11,920	9,912	8,229	-

DULLES TOLL ROAD IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
267 -	Route 28 - Route 495 Automatic Vehicle Identification/Electronic Toll Collection System	PE 2,330 RW - CN 15,157 TO 17,487 4591	17,169	318	318	-	-	-	-	-	-	
267 -	Toll Booth Improvements Relocate Toll Booths at Spring Hill Road Exit Ramp	PE 126 RW 55 CN 832 TO 1,013 13668	958	55	55	-	-	-	-	-	-	
267 -	Expansion of Administration Building	PE - RW - CN 2,085 TO 2,085 13706	2,085	-	-	-	-	-	-	-	-	
267 -	Construct Fourth Lane 14888, 15655, 15656 15657, 15658	PE * 7,247 RW 1,781 CN 34,802 TO 43,830	10,991	32,839	25,129 0267-029-103, (PE100), PE101, RW201, C501, B612, B613 0267-029-103, RW202, C502, B610, B611, B616, B617 0267-029-103, RW203, C503, B614, B615; 0267-029-103, RW204, C504, B619, B620	7,605 105	* Includes PE for Wiehle Avenue Interchange	-	-	-	-	-
267 -	Interchange Improvements at Wiehle Avenue	PE - RW 5,904 CN 7,853 TO 13,757 14888 15654	1,915	11,842	4,781	4,272 * Additional construction funding to be provided from future bond issue 0267-029-103, PE101, RW205, C505, B618	2,789	-	-	-	-	-
267 -	Design and Construction of Toll Collection Barriers	PE - RW - CN 500 TO 500	500	-	-	-	-	-	-	-	-	

Work performed per agreement with VDOT and TRIP II

DULLES TOLL ROAD IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											NORTHERN VIRGINIA DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
	Dulles Corridor Rail Study Consultant Contract	PE 1,947 RW - CN - TO 1,947	1,947	-	-	-	-	-	-	-	-	
	Western Regional Park and Ride Construction	PE 25 RW - CN 6,500 TO 6,525	3,445	3,080	25	3,055	-	-	-	-	-	
	TOTAL				30,308	14,932	2,894	-	-	-	-	

NORFOLK-VIRGINIA BEACH TOLL ROAD IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											SUFFOLK DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
44 - Construct Additional Lane	Lynnhaven Parkway Widen Westbound Exit Ramp	PE RW CN TO 10 - 390 400	400	-	-	-	-	-	-	-	-
44 -	Interchange Improvements at Birdneck Road	PE RW CN TO 750 2,000 4,205 6,955	6,955	-	-	-	-	-	-	-	-
		9381			0044-134-107	PE101,RW201,C501					
44 - Widening	Rosemont Road Widen Westbound Entrance Ramp	PE RW CN TO - 200 200	200	-	-	-	-	-	-	-	-
		13706			0044-134-111	PE101,C501					
44 -	Traffic Management System	PE RW CN TO - - 3,000 3,000	3,000	-	-	-	-	-	-	-	-
		12297			0044-134-F09	C502					
44 - Construct Park and Ride Facility	Intersection of Independence Boulevard South and Holland Drive	PE RW CN TO 225 2,500 3,775 6,500	6,500	-	-	-	-	-	-	-	-
		13726			P044-134-102	PE101,RW201,C501					
44 -	IVHS Extension of Traffic Management System Rosemont Road to Parks Avenue	PE RW CN TO 600 - 3,000 3,600	1,300	2,300	-	-	-	-	-	-	2,300

NORFOLK-VIRGINIA BEACH TOLL ROAD IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											SUFFOLK DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
44 -	Lighting from Rosemont Road to Parks Avenue	PE 200 RW CN 2,000 TO 2,200	2,200	-	-	-	-	-	-	-	-
44 -	Noise Abatement Wall	PE 175 RW 100 CN 1,042 TO 1,317 15294	1,317	-	-	-	-	-	-	-	-
44 -	Removal of Toll Plazas and Toll Collection Equipment Enforcement "pocket"	PE - RW - CN 1,823 TO 1,823 15635	1,823	-	-	-	-	-	-	-	-
	TOTAL				-	-	-	-	-	-	2,300

Bristol District

(In Thousands of Dollars)

Fiscal Years Allocation

SYSTEM	ACTUAL	PROJECTED						TOTAL
		1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	
INTERSTATE	6,174	8,383	8,419	7,513	7,546	7,545	7,545	45,580
NHS-INTERSTATE	1,055	1,855	2,615	2,820	2,500	2,500	2,500	13,345
NHS-NONINTERSTATE	180	180	180	180	180	180	185	1,085
PRIMARY	18,854	18,722	18,884	19,839	20,996	22,193	22,193	119,488
URBAN	4,174	4,017	4,069	4,237	4,450	4,671	4,671	25,618
SECONDARY	19,361	18,749	18,981	19,745	20,714	21,728	21,728	119,278
DEMONSTRATION	163	-	-	-	-	-	-	163
CMAQ (HIGHWAYS)								
CMAQ (TRANSIT)								
CMAQ TOTAL	-	-	-	-	-	-	-	-
STP STATEWIDE (HIGHWAYS)		2,200						
STP STATEWIDE (TRANSIT)								
STP STATEWIDE TOTAL	2,200	400	400	-	300	-	-	3,300
STP REGIONAL (HIGHWAYS)								
STP REGIONAL (TRANSIT)								
STP REGIONAL TOTAL	-	-	-	-	-	-	-	-
ENHANCEMENT	385	ANNUAL ALLOCATIONS						385
SAFETY	613	ANNUAL ALLOCATIONS						613
RAIL SAFETY	649	ANNUAL ALLOCATIONS						649
MASS TRANSIT	1,182	ANNUAL ALLOCATIONS						1,182
TOTAL	54,990	52,306	53,548	54,334	56,686	58,822	330,686	

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
81 - Smyth Water, Sewer Minor Building and Parking Improvements	At Rest Area 17 S (0.8 Mile West Route 683)	PE 250 RW 50 CN 2,580 TO 2,880 4449	2,880	-							
81 - Washington Interchange Improvements and Widening from 4 to 6 Lanes	At Exit 1 (Route 58/421) Tennessee State Line - 2.3 km North Virginia-Tennessee State Line	PE 3,485 RW 10 CN 13,060 TO 16,555 9825	4,600	11,955							500
81 - Washington Interchange Improvements and Widening from 4 to 6 Lanes	At Exit 5 (Route 11/19) 1.1 km North Route I-81/381 Interchange- 1.1 km North Route I-81/Route 11/19 Interchange	PE 1,750 RW 100 CN 8,800 TO 10,650 9826	4,600	6,050							1,000
81 - Washington Water, Sewer Minor Building and Parking Improvements & Pave Ser. Road	At Rest Area 14 N 0.5 Mile North Route 611 - 1.4 Miles North Route 611	PE 430 RW 394 CN 5,218 TO 6,042 4450	4,200	1,842							
81 - Bristol and Washington Widen from 4 to 6 Lanes (PE Only) 36.2 km/ 22.6 Mi.	Tennessee State Line - 1.6 km North Route 704 (Exit 22)	PE 7,300 RW - CN - TO 7,300 12306	7,300	-							
81 - Washington Widen from 4 to 6 Lanes	Route 11 (Sullivan County, Tennessee) - Virginia/Tennessee State Line	PE 422 RW 235 CN - TO 657 13886	-	657							* 657

* To be Funded by the State of Tennessee

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
(In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
81 - City of Bristol Widen from 4 to 6 Lanes 3.2 km	2.3 km North Virginia/Tennessee State Line - 5.5 km North Virginia/Tennessee State Line	PE 95 RW 425 CN 6,520 TO 7,040 13888	225	6,815	316	867	1,000	1,500	1,632	500	1,000
81 - City of Bristol Widen from 4 to 6 Lanes	At Wagner Road and Ninninger Road	PE - RW - CN 1,775 TO 1,775 16026	1,775	-	(FO)0081-102- CONSTRUCTION UNDER WAY 106,C501	-	-	-	-	-	-
81 - City of Bristol Widen from 4 to 6 Lanes 7.5 km	5.5 km North Virginia/Tennessee State Line - ECL Bristol (Excludes 2.4 km at Exit 5)	PE 905 RW 950 CN 10,200 TO 12,055 13889	200	11,855	-	200	1,000	3,000	3,000	2,355	2,300
81 - Washington Widen from 4 to 6 Lanes	ECL Bristol - 1.1 km/0.7 Mi. South Route 611	PE 1,001 RW 2,000 CN 20,000 TO 23,001 14799	1,321	21,680	-	-	127	2,907	3,966	5,737	8,943
81 - Washington Widen from 4 to 6 Lanes	1.1 km/0.7 Mi. South Route 611 - 0.6 km/0.4 Mi. South Route 75/Alternate Route 58	PE 1,250 RW 5,150 CN 25,000 TO 31,400 14800	-	31,400	-	-	-	-	-	-	31,400
81 - Washington Widen from 4 to 6 Lanes	0.6 km/0.4 Mi. South Route 75/Alternate Route 58 - 1.0 km/0.6 Mi. North Route 11/58	PE 1,000 RW 2,100 CN 20,000 TO 23,100 14801	-	23,100	-	-	-	-	-	-	23,100

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
81 - Washington Widen from 4 to 6 Lanes	1.0 km/0.6 Mi. North Route 11/58 - 1.6 km North Route 704	PE 1,000 RW 2,100 CN 20,000 TO 23,100	-	23,100	-	-	-	-	-	-	23,100
	16027	NH/IM	(FO)0081-095-116,PE104,RW204,C504								
81 - Washington, Smyth, Wythe Widen from 4 to 6 Lanes (PE Only)	1.6 km North Route 704 - West Route 77 (Wytheville)	PE 2,000 RW - CN - TO 2,000	-	2,000	182	300	500	1,018	-	-	-
	16580	NH/IM	(FO)0081-961-109,PE101								
81 - Washington Interchange Improvements and Widening from 4 to 6 Lanes	At Exit 14 (Route 140)	PE 500 RW 500 CN 6,000 TO 7,000	-	7,000	500	500	1,000	1,000	1,000	1,000	2,000
	14884	IM	0081-095-117,PE101,RW201,C501								
81 - City of Bristol Roadway Lighting	At Route 381 and Old Airport Road	PE 9 RW - CN 977 TO 986	986	-	-	-	-	-	-	-	-
	13669	NH	0081-102-F03,CONSTRUCTION PE101,C501	UNDER WAY							
81 - Wythe Minor Building and Parking Improvements	At Rest Area 18 N (0.8 Mile West Route 680)	PE 352 RW - CN 1,400 TO 1,752	1,752	-	-	-	-	-	-	-	-
	4452	IM	0081-098-F11,PE101,RW201,L801								
81 - Wythe Widening from 6 to 8 Lanes (PE Only)	West Route 77 (Wytheville) - 1.6 km North Route 77 (Fort Chiswell)	PE 2,000 RW - CN - TO 2,000	750	1,250	100	500	250	-	-	-	400
	15280	NH	0081-961-F08,PE100								

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
81 - Wythe Widening from 4 to 6 Lanes (PE Only)	1.6 km North Route 77 (Fort Chiswell) - Pulaski County Line	PE 218 RW - CN - TO 218	-	NH 218	218	-	-	-	-	-	-
381 - City of Bristol Roadway Lighting	0.5 Mile South Route 81 - 1.5 Miles South Route 81	PE 11 RW - CN 244 TO 255	255	NH -	-	-	-	-	-	-	-
Districtwide	Aerial Photography and Completion of Route 81 Corridor Study Between Tennessee State Line and Pulaski County Line	14804	75	S 0081-961-107	CONSTRUCTION UNDER WAY PE101,C501	PE100	-	-	-	-	-
Districtwide	Beautification Improvements			408 IM	68	68	68	68	68	68	-
Districtwide	Pavement Markers			330 IM	30	75	75	50	50	50	-
Districtwide	New Signs			705 IM	105	110	115	120	125	130	-
Districtwide	New Signals			300 IM	-	100	50	50	50	50	-
Districtwide	Guardrail (Traffic Barrier Safety)			550 NH	135	135	135	145	-	-	-
Districtwide	Rumble Strips			930 IM	155	155	155	155	155	155	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide	Variable Message Sign and Advisory Radio Network			1,180 NH	420	220	220	320	-	-	-
DISTRICT SUMMARY	IM NHS TOTAL			6,174 1,055 7,229	8,383 1,855 10,238	8,419 2,615 11,034	7,513 2,820 10,333	7,546 2,500 10,046	7,545 2,500 10,045	93,743	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
58 Alt.- Russell Parallel Lane (2 to 4 Lanes) 0.3 Mile	St. Paul Bypass: 0.8 Mile East St. Paul - 1.2 Miles East West Corporate Limits St. Paul	PE 30 RW - CN 2,590 TO 2,620	300	2,320	600	600	600	520	-	-	-
58 Alt.- Wise Parallel Lane (2 to 4 Lanes) 1.3 Miles	St. Paul Bypass: 0.5 Mile West of West Corporate Limits St. Paul - 0.8 Mile East West Corporate Limits St. Paul	PE 403 RW - CN 3,857 TO 4,260	1,085	3,175	800	700	500	500	400	275	-
58 - Scott Intersection Improvement 0.3 Mile	0.6 Mile West Route 604 - 0.3 Mile West Route 604 - (At Route 1500 at Duffield)	PE * RW - CN 144 TO 144	107	37	37	-	-	-	-	-	* Financing from Route 58 Corridor Development Program
				S	0058-084-112	RW201,C501	CONSTRUCTION UNDER WAY				
58 - Washington Improve Sight Distance	Intersection Route 633	PE 55 RW 230 CN 210 TO 495	200	295	150	145	-	-	-	-	-
				S	0058-095-110	PE101,RW201,C501	CONSTRUCTION UNDER WAY				
58 - Washington Parallel Lane 4.8 km	0.2 km East Route 11 (Abingdon) - 0.3 km East Route 638 East	PE 820 RW 878 CN 4,100 TO 5,798	298	5,500	100	100	100	300	300	2,299	2,301
				S	0058-095-108	PE103,RW203,C503	CONSTRUCTION UNDER WAY				
58 - Washington Parallel Lane (PE Only) 4.5 km	0.3 km East Route 638 East - 0.2 km West Route 712 West	PE 560 RW - CN - TO 560	-	560	-	-	-	100	100	360	-
				S	0058-095-108	PE102,RW202,C502	CONSTRUCTION UNDER WAY				

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
58 - Washington Parallel Lane (PE Only) 5.0 km	0.2 km West Route 712 West - 0.2 km West West Corporate Limits Damascus	PE 860 RW - CN - TO 860 16382	-	860	-	-	-	100	100	660	-
58 Alt. - Wise - 4 Lanes on New Loca- tion (Includes Interchange at Route 72) 4.2 Miles	COEBURN BYPASS: 0.7 Mile East West Corporate Limits Coeburn - 0.2 Mile East Little Tom Tunnel (PE & RW Only)	PE 2,870 RW 6,745 CN - TO 9,615 577	9,425	190	190	-	-	-	-	-	-
58 Alt. - Wise - 4 Lanes on New Loca- tion (Includes Interchange at Route 72) 1.7 Miles	COEBURN BYPASS: 0.7 Mile East West Corporate Limits Coeburn - 0.5 Mile East Existing Route 72	PE - RW - CN 18,634 TO 18,634 12296	17,899	735	400	335	-	-	-	-	-
58 Alt. - Wise 2 Lanes on 4-Lane R/W on New Location 2.5 Miles	COEBURN BYPASS: 0.5 Mile East Existing Route 72 - 0.2 Mile East Little Tom Tunnel	PE - RW - CN 8,320 TO 8,320 8840	8,320	-	-	CONSTRUCTION UNDER WAY (PE102,RW201),C502,B633	-	-	-	-	-
63 - Dickenson Reconstruction and 2 Lanes on New Location 3.1 Miles	0.1 Mile Southwest Route 657 - Route 626	PE 1,091 RW 675 CN 9,728 TO 11,494 3793	6,444	5,050	800	800	800	900	900	850	-
70 - Lee Improve Alignment 1.6 Miles	1.6 Miles South Route 58 - Route 58	PE * RW 250 CN 1,800 TO 2,050 13341	1,085	965	300	365	300	* Included in Previous Project	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
11 - Wythe Bridge Replacement	Southbound Lane over Reed Creek (0.2 Mile South West Corporate Limits Wytheville)	PE 2 RW - CN 798 TO 800 15467	-	800	200	300	300	-	-	-	-
19 - Russell Parallel Lane (2 to 4 Lanes) 2.8 Miles	0.2 Mile East Intersection Business Route 19 (East of Lebanon) - 2.3 Miles South of South Route 80	PE 1,000 RW 6,036 CN 6,705 TO 13,741 588	3,593 (1) 2,903	7,245	500 (1) 800	800	1,000	1,250	1,500	1,395	-
19 - Russell Parallel Lane (2 to 4 Lanes) 4.1 Miles	Lebanon Bypass: 1.3 Mile East Route 660 - 0.3 Mile East Intersection Business Route 19 (Lebanon Bypass)	PE 405 RW - CN 9,515 TO 9,920 15299	1,465	8,455	800	1,000	1,300	1,500	1,505	1,600	750
19 - Russell Parallel Lane (2 to 4 Lanes) 5.5 Miles	Tazewell County Line - 5.5 Miles West Tazewell County Line	PE 742 RW 300 CN 10,980 TO 12,022 253 278 11229	(1) 665 677	10,680	800	1,000	1,750	1,750	1,550 (1) 300	1,230	2,300
19 - Russell Park and Ride Lot	Intersection Route 654	PE 10 RW - CN 200 TO 210 16029	50	160	160	-	-	-	-	-	-
19 - Tazewell Parallel Lane (2 to 4 Lanes) 4.0 Miles	BLUEFIELD BYPASS: 5.2 Miles West West Virginia State Line - 1.8 Miles West West Virginia State Line	PE 545 RW - CN 12,866 TO 13,411 590	1,380 (2) 7,186	4,845 APD/S	600	600	900	1,230	1,515	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
19 - Tazewell Parallel Lane (2 to 4 Lanes) 3.0 Miles	0.3 Mile West Route 460 (Claypool Hill) - 2.3 Miles East Russell County Line	PE 375 RW - CN 6,462 TO 6,837 289	5,607	1,230	430	400	400	-	-	-	-
				STP	6019-092-108	CONSTRUCTION UNDER WAY (RW201); F08, PE102, C504, B611					
19 - Tazewell Parallel Lane (2 to 4 Lanes) 2.3 Miles	2.3 Miles East Russell County Line - Russell County Line	PE 234 RW - CN 5,774 TO 6,008 9829	2,458 (1),795	1,755	555	505	395	300	-	-	-
				STP	6019-092-108	CONSTRUCTION UNDER WAY (RW201); F08, PE103, C503, B610					
21 - Grayson Reconstruct Existing 2 Lanes 0.2 Mile	North Carolina State Line - 0.2 Mile North North Carolina State Line	PE 40 RW 15 CN 405 TO 460 13501	460	-	-	CONSTRUCTION UNDER WAY Cooperative Project with State of North Carolina PE101, RW201, C501					-
23 - Wise Reconstruct Existing 4 Lane Roadway 0.3 Mile	Kentucky State Line - 0.3 Mile South	PE 25 RW 598 CN 2,215 TO 2,838 10181 13351	*2,838	-	-	* Includes \$2,020 Federal Appalachian Development Funds CONSTRUCTION UNDER WAY Cooperative Project with State of Kentucky PE101; F27, RW201, C501					-
23 - City of Norton 4 Lanes on New Location 1.8 Miles	NORTON BYPASS: 1.1 Miles East of West Corporate Limits of Norton - 0.1 Mile South of Alternate Route 58	PE 956 RW 4,285 CN 25,086 TO 30,327 575	4,782 *2,975	22,570	1,000	1,200	1,550	2,605	4,000	4,505	7,710
				STP/APD	6023-146-102	* Federal Appalachian Development Funds CONSTRUCTION COMPLETE PE102; F02, C502, B601, B602, B603					
52 - Wythe Bridge Replacement	Jackson Ferry Bridge over New River (0.2 Mile South Route 77 Underpass)	PE * 10 RW 2,275 CN 2,285 15425	750	1,535	500	500	535	-	-	-	-
				S	0052-098-104	* Funded with Maintenance Replacement Funds CONSTRUCTION UNDER WAY PE101, RW201, C501, B602					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
71 - Scott Construct Passing Lane 0.2 Mile	0.2 Mile East Route 688 - Route 688	PE 38 RW 35 CN 172 TO 245	175	S 70	70	-	-	-	-	-	-
		14806			0071-084-101, PE101,C501						
71 - Scott Reconstruction (2 Lanes)	0.3 km East Route 72 - 1.0 km East Route 72	PE 50 RW - CN 450 TO 500	-	S 500	250	250	-	-	-	-	-
		16581			0071-084-103, PE101,C501						
72 - Scott Reconstruct Existing 2 Lanes 3.0 Miles	0.6 Mile North Route 675 - 1.7 Miles South Route 65	PE 376 RW 1,155 CN 7,969 TO 9,500	6,550	S 2,950	800	700	700	750	-	-	-
		3791			0072-084-104, CONSTRUCTION UNDER WAY, PE102,RW202,C502,D605,D607						
72 - Scott Reconstruct Existing 2 Lanes 2.7 km/1.7 Mi.	2.7 km/1.7 Mi. South Route 65 - Route 65 (Fort Blackmore)	PE 370 RW 285 CN 7,938 TO 8,593	1,598	S 6,995	750	1,000	1,605	1,700	1,230	710	-
		9832			0072-084-V04, PE103,(RW202),C503,B601						
72 - Scott Construct 2 Lanes on New Location 3.7 km.	Route 71 Near Gate City - Route 58	PE 1,000 RW 1,075 CN 6,000 TO 8,075	265	S 7,810	660	900	1,000	1,200	1,500	1,700	850
		12764			0072-084-V05, PE101,RW201,C501						
72 - Wise Improve Alignment 0.2 Mile	4.7 Miles South Dickenson County Line - 4.9 Miles South Dickenson County Line	PE 15 RW - CN 425 TO 440	-	S 440	240	200	-	-	-	-	-
		14615			0072-097-108, CONSTRUCTION UNDER WAY, PE101,RW201,M501						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											BRISTOL DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
80 - Buchanan Spot Improvements 1.8 Miles	0.1 Mile West Russell County Line - 2.0 Miles West Russell County Line	PE 315 RW 132 CN 3,028 TO 3,475 11823	* 2,540	935 S	600 0080-013-R06	335 CONSTRUCTION UNDER WAY PE101,RW201,C501	-	-	-	-	Funds	
80 - Dickenson Realign and Improve Sight Distance 0.3 Mile	At Intersection Route 611	PE 105 RW 160 CN 400 TO 665 14807	350	315 S	315 0080-025-109	-	-	-	-	-	-	
80 - Dickenson Construct Left Turn Lane	North Route 625 - South Route 625	PE 5 RW - CN 120 TO 125 14616	-	125 S	125 0080-025-108	-	-	-	-	-	-	
82 - Russell Spot Widening of Curves	Between South Intersection Route 645 and 1.6 Miles South of South Intersection Route 645	PE 150 RW 120 CN 500 TO 770 14808	350	420 S	130 0082-083-103	150 PE101,C501	140	-	-	-	-	
91 - Washington Reconstruct Existing 2 Lanes 5.5 km/3.3 Mi.	12.6 km/7.9 Mi. North North Corporate Limits Damascus - Route 11	PE 440 RW 1,000 CN 3,250 TO 4,690 260	100	4,590 S	100 0091-095-102	400 PE103,RW203,C504	600 900 1,200				1,390	
91 - Washington Widening from 2 to 4 Lanes (PE & RW Only) 2.6 km/1.6 Mi.	Tennessee State Line - Damascus (Route 91/58)	PE 50 RW 1,050 CN 1,100 13503	250	850 S	350 0091-095-103	500 PE101,RW201	-	-	-	-	-	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
94 - Grayson Daylighting Intersection	Intersection Route 805	PE 30 RW 60 CN 130 TO 220 16091	200	20	20						
94 - Wythe 2 Lanes on New Location 2.6 Miles	Bridge at Cripple Creek - Route 605 North	PE 455 RW 2,108 CN 3,622 TO 6,185 8378	2,588 (1)1,112	2,485	650	850	785	(1) STP Statewide Allocations 200	-	-	
102 - Tazewell Railroad Underpass on New Location 1.4 km/0.9 Mi.	N & W R.R. (Approximate- ly 1.6 km/1 Mi. North North Corporate Limits Bluefield) (2 Lanes)	PE 457 RW 550 CN 6,035 TO 7,042 4325	1,162	5,880	300	425	750	1,000	1,640	1,425	340
107 - Smyth Drainage Improvement	Chilhowie: Between I-81 and Route 11	PE 30 RW 5 CN 530 TO 565 14809	200	365	150	215	CONSTRUCTION UNDER WAY 0107-086-109 PE101,RW201,N501				
361 - Dickenson & Wise Construct 2 Lanes on New Location 3.0 Miles	Route 83 - Red Onion Correctional Site	PE 50 RW - CN 5,000 TO 5,050 13402	*3,345	1,655				* Revenue Sharing Funds			* 1,655
421 - Lee Replace Guardrail, Erect New Guardrail & Establish Clear Zone	Route 58 - Route 642 at Woodway	PE 2 RW - CN 173 TO 175 16154	-	175	75	100	CONSTRUCTION UNDER WAY 0421-052-114 PE101,N501				

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
421 - Lee Replace Guardrail, Erect New Guardrail & Establish Clear Zone	Route 58 West - Route 352	PE 2 RW - CN 183 TO 185 16155	-	185	85 0421-052-115 CONSTRUCTION UNDER WAY PE101,N501	100	-	-	-	-	
421 - Lee Replace Guardrail, Erect New Guardrail & Establish Clear Zone	Route 352 - Kentucky State Line	PE 2 RW - CN 428 TO 430 16156	-	430	50 0421-052-116 CONSTRUCTION UNDER WAY PE101,N501	150	230	-	-	-	
460 - Buchanan 2 Lanes to 4 Lanes and Traffic Maintenance Plan (PE Only) 6.8 Miles	Deel - 0.1 Mile West Route 609 (Harmon Junction)	PE 8,464 RW - CN - TO 8,464 3158	7,384	1,080	530 6460-013-113 PE100	550	-	-	-	-	
460 - Buchanan Widening from 2 to 4 Lanes 1.2 Miles	1.3 Miles East of South Route 83 (Deel) - 0.1 Mile East of South Route 83 (Vansant)	PE 491 RW 3,770 CN 6,210 TO 10,471 233	901	9,570	610 6460-013-113 PE101,RW201,C501	900	1,005	1,575	2,000	2,000	1,480
460 - Buchanan Widening from 2 to 4 Lanes 1.0 Mile	0.1 Mile North of South Route 83 (Vansant) - 1.1 Mile North of South Route 83 (Tookland)	PE 135 RW 3,387 CN 13,880 TO 17,402 578	16,202	1,200	515 6460-013-113 CONSTRUCTION UNDER WAY PE102,RW202,C502,B603	385	300	-	-	-	
460 - Buchanan Widening from 2 to 4 Lanes (PE Only) 3.5 km/2.2 Mi.	3.1 km/1.9 Mi. North of North Corporate Limits Grundy - 0.2 km/0.1 Mi. West of Route 609 (Harmon Junction)	PE 2,000 RW - CN - TO 2,000 862	189	1,811	STP 6460-013-F13 PE106,RW206,(C506,B618)	175	400	500	736	-	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

BRISTOL DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
460 - Buchanan Widening from 2 to 4 Lanes (PE Only) 11.4 km/7.1 Mi	0.2 km/0.1 Mi. West of Route 609 (Harmon Junction) - Kentucky State Line	PE 949 RW - CN - TO 949 4320 4600	949	-	-	-	-	-	-	-	-
460 - Buchanan Construct Parking Deck (PE Only)	Town of Grundy (To be located in the redevelopment area)	PE 78 RW - CN - TO 78 9833	78	-	-	-	-	-	-	-	-
460 - Buchanan Floodproofing (PE Only)	Downtown Grundy	PE 3,000 RW - CN - TO * 3,000 13505	300 (1)1,200	1,500	100 (1) 400 6460-013-F16	100 (1) 400 PE101	* Cooperative Project with Corps of Engineers (1) STP Statewide Allocations	100 (1) 400	-	-	-
Coalfields Expressway Buchanan, Dickenson & Wise (PE Only)	West Virginia State Line - Route 23	PE 3,563 RW - CN - TO 3,563 14810	500	3,063	400 * 163 R000-961-101	500 PE100	* Federal Demonstration Funds For Corridor Analysis Thru Corridor Selection	500	500	500	500
Districtwide	Advance Funding for Preliminary Engineering		90	110	110	-	-	-	-	-	-
Districtwide Strengthening and Widening	Bridges			650	150	100	100	100	100	100	-
Districtwide	Beautification Improvements			258	43	43	43	43	43	43	-
Districtwide	Guardrail			1,250	750	100	100	100	100	100	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											BRISTOL DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
Districtwide	Guardrail (Traffic Barrier Safety)			1,085 NH	* 180	* 180	* 180	* 180	* 180	* 180	-	
Districtwide	Pavement Markers			520	170	150	50	50	50	50	-	
Districtwide New Installations	Signs			730	230	100	100	100	100	100	-	
Districtwide New Installations	Signals			885	385	100	100	100	100	100	-	
Districtwide	State Traffic Operations & Safety Improvement Program			370	170	40	40	40	40	40	-	
Districtwide	Wetland Mitigation Monitoring			25	25	-	-	-	-	-	-	
	Primary Matching Funds Required For Safety Program			158	24	29	31	26	23	25	-	
	DISTRICT SUMMARY STP STATEWIDE ALLOCATIONS NATIONAL HIGHWAY SYSTEM ALLOCATIONS FEDERAL DEMONSTRATION ALLOCATIONS			18,854 1,200 180 163	18,722 400 180 -	18,884 400 180 -	19,839 - 180 -	20,996 300 180 -	22,193 - 185 -	15,731		

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

BRISTOL DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Abingdon E. Main St. 4 & 5 La. 0.85 km/0.53 M	Boone Street to North of Railroad Bridge 0011-140-104, PE101 RW202, C502, B604	PE 1,164 RW 950 CN 7,645 TO 9,759 9931	** 3,977	5,782 S/STP	408 1,000 *	* STP Statewide Allocation ** Includes STP Statewide Allocation 392	398	415	438	461	2,270
Big Stone Gap Gilley Ave Route 23 Bus. Intersection Improvement	at Dogwood Road Turn Lanes and Signals 0023-101-102, PE101, RW201, C501	PE 105 RW 20 CN 336 TO 461 15786	21	440 S	31	40	147	222	0	0	0
Big Stone Gap 19th Street 2 Intersection Improvements	at 4th Ave. & 2nd Ave. Includes Signals and Gates at Southern Railroad U000-101-V03, PE101, RW201, N501, FS703	PE 270 RW 100 CN 750 TO 1,120 568	1,120	0 S	0	0	0	0	0	0	0
Big Stone Gap Short Street Bridge Replacement 2 Lane 0.2 km/0.1 M	Bridge over Powell River U000-101-V04, PE101, RW201, C501, B602	PE 127 RW 0 CN 1,050 TO 1,177 14623	627	550 BR/S	263	244	43	0	0	0	0
Bluefield College Ave. 4 Lane Underpass	Graham Ave. to N. of Graham Ave. 0102-143-101, PE101, RW201, B601, D602	PE 351 RW 291 CN 4,444 TO 5,086 352	4,980	106 M	106	0	0	(Construction Complete)	0	0	0
Bluefield Montrose St. Bridge Replacement 2 Lane 0.2 km/0.1 M	Bridge & Approaches over Bluestone River U000-143-V06, PE101 RW201, C501, B601	PE 138 RW 145 CN 427 TO 710 9917	116	594 BROS	94	250	250	0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**BRISTOL DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Bluefield Virginia Ave. Bridge Replacement 2 Lane 0.2 km/0.1 M	Bridge & Approaches over Bluestone River U000-143-107, PE101, RW201, C501, B602	PE 125 RW 50 CN 570 TO 745 14621	43	702 BR/S	129	68	72	335	98	0	0
Bristol Old Airport Rd. 5 Lane 1.2 Mile	Camelot Dr. to I-81 U000-102-105, PE101, RW201, C501	PE 471 RW 2,303 CN 5,618 TO 8,392 4582	6,548	1,844 S	621	587	506	130	0	0	0
Bristol Old Airport Rd. 5 Lane 0.1 Mile	I-81 to Route 11 U000-102-107, PE101, RW201, RW202, C501, C502, B609, B610	PE 373 RW 703 CN 4,506 TO 5,582 11259 & 16123	991	4,591 S	344	338	432	849	1,031	1,086	511
Bristol Old Abingdon Hwy. 2 Lane 0.2 km/0.1 M	Underpass Norfolk & Southern RR U000-102-106, PE101, RW201, C501, B608	PE 631 RW 335 CN 3,597 TO 4,563 4583	335	4,228 STP	0	0	0	0	0	0	4,228
Lebanon Main St. 3 Lane 1.1 Miles	Haber Drive to ECL 7019-252-101, PE101 RW201, C501	PE 312 RW 1,401 CN 2,400 TO 4,113 10509	1,656	2,457 S	210	203	206	214	224	235	1,165
Marion N. Main St. 4 & 5 Lane 0.8 Mile	State Park Blvd. to 0.104 Mile West of ECL 0011-119-104, PE102, RW202, C502	PE 187 RW 870 CN 1,983 TO 3,040 298	2,790	250 S	250	0	0	0	0	0	0

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

BRISTOL DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Marion North Church Street Bridge Replacement 0.2 km/0.1 M	Bridge and Approaches over Norfolk Southern Railroad U000-119-V05, PE101 RW201, C501, B602	PE 114 RW 100 CN 722 TO 936 14622 & 15492	52	S 884	35	266	329	254	0	0	0
Marion South Church Street 2 Lane 1.2 km/.75 M	Cherry Ave. to SCL U000-119-106, PE101 RW201, C501	PE 166 RW 350 CN 1,841 TO 2,357 15757	18	S 2,339	10	10	26	116	390	410	1,377
Marion Matson Drive Bridge Replacement U000-119-108, PE101 C501, B604	Bridge over Staley Creek U000-119-108, PE101 C501, B604	PE 10 RW 0 CN 135 TO 145 16466	0	BR 145	70	75	0	0	0	0	0
Norton Park Ave. 4 Lane 0.16km/0.1 M	0.1 Mile East of Coeburn Road to Coeburn Road 0023-146-106, PE101, RW201, C501	PE 90 RW 125 CN 750 TO 965 16492	0	S 965	25	50	159	269	281	181	0
Norton Second Street Bridge Replacement U000-146-V05, PE101 RW201, C501, B601	Bridge And Approaches over Guest River U000-146-V05, PE101 RW201, C501, B601	PE 147 RW 48 CN 421 TO 616 13414	70	BR/S 546	240	206	100	0	0	0	0
Richlands Virginia Ave. Bridge Replacement U000-148-V05, PE102, RW202, C502, B603	Over Clinch River U000-148-V05, PE102, RW202, C502, B603	PE 153 RW 194 CN 407 TO 754 4585	730	BROS 24	24	0	0	0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

BRISTOL DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Richlands Hill Creek Road Bridge Replacement	Bridge over Hill Creek U000-148-109, PE101, RW201, C501, B607	PE 30 RW 80 CN 117 TO 227 16491	0	227 BR	227 0				0	0	0
Saltville Allison Gap Rd. 2 Lane 0.6 km/0.4 M	0.9 km/(0.7 Mile) North of Route 91 to NCL U000-295-102, PE102, RW202, C502	PE 257 RW 310 CN 520 TO 1,087 9930	*	198 889 S	144 139 141 * Includes 65 Previous funds Transferred from U000-295-103			146	153	160	6
Tazewell Ben Bolt Ave. 2 Lane 0.5 km/0.3 M	Rt. 61 to Rt. 19/460 U000-158-104, PE101, RW201, C501	PE 97 RW 425 CN 1,440 TO 1,962 9918	279	1,683 S	263 253 257 267				280	293	70
Wise Lake St. Ext. 2 Lane on 4-Lane RW 0.8 Mile	Birchfield Rd. to Main St. U000-329-104, PE101, RW201, C501	PE 248 RW 467 CN 2,115 TO 2,830 271	2,407	423 S	158 145 (Construction Complete)	120	0	0	0	0	0
Wise Lake St. Ext. 2 Lane on 4-Lane RW 1.26 km/0.78 M	Lake Street N.E. to Vanover Avenue Feasibility Study U000-329-105, PE101	PE 275 RW 0 CN 0 TO 275 15830	46	229 S	42 54 81 52 PE ONLY			0	0	0	0
Wise	Urban Matching Funds Required for Federal Safety Program in Wise	Sa 6 TO 6	0	6 S	6 0 0 0			0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

BRISTOL DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Wytheville 4th St. 4 Lane 0.6 Mile	Ridge St. to Monroe St. 0021-139-105, PE101, RW201, C501	PE 237 RW 940 CN 1,471 TO 2,648 3918	1,973	675 S	375	300	0	0	0	0	0
Wytheville Nye Rd. 2 Lane 1.3 km/0.8 M	Lithia Rd. to End of Existing Nye Rd. U000-139-106, PE101, RW201, C501	PE 183 RW 160 CN 1,958 TO 2,301 12531	1,529	772 S	59	102	421	190	0	0	0
Wytheville Connector Road 2 Lane 2.1 km/1.3 M	Peppers Ferry Road to Lithia Road U000-139-107, PE101, RW201, C501	PE 209 RW 230 CN 2,716 TO 3,155 15785	50	3,105 S	40	55	42	292	505	530	1,641
BRISTOL DISTRICT TOTALS		APPORTIONMENTS NOT ALLOCATED ALLOCATIONS TOTAL			0 4,174 4,174	240 3,777 4,017	339 3,730 4,069	486 3,751 4,237	1,050 3,400 4,450	1,315 3,356 4,671	

BRISTOL DISTRICT
SECONDARY SYSTEM
CONSTRUCTION IMPROVEMENT PROGRAM
FISCAL YEAR ALLOCATIONS

County	Actual		Projected					Total
	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02		
Bland	544,302	529,020	535,877	558,303	586,784	616,544		3,370,828
Buchanan	1,842,740	1,778,131	1,799,691	1,870,107	1,959,529	2,052,951		11,303,149
Dickenson	997,400	961,106	972,720	1,010,523	1,058,524	1,108,650		6,108,925
Grayson	1,542,010	1,504,066	1,523,527	1,587,879	1,669,639	1,755,195		9,582,314
Lee	1,749,723	1,697,131	1,718,317	1,788,001	1,876,516	1,969,076		10,798,764
Russell	2,101,978	2,045,595	2,071,629	2,157,590	2,266,799	2,381,056		13,024,648
Scott	2,101,109	2,047,845	2,074,522	2,162,764	2,274,876	2,392,198		13,053,315
Smyth	1,349,947	1,301,874	1,317,591	1,368,902	1,434,061	1,502,129		8,274,504
Tazewell	1,850,866	1,784,931	1,806,551	1,877,056	1,966,588	2,060,102		11,346,096
Washington	2,328,326	2,248,106	2,275,434	2,364,829	2,478,360	2,596,994		14,292,050
Wise	1,403,820	1,342,320	1,357,588	1,406,932	1,469,569	1,534,915		8,515,143
Wythe	1,548,382	1,508,541	1,527,926	1,591,949	1,673,289	1,758,391		9,608,477
Total	19,360,602	18,748,667	18,981,373	19,744,835	20,714,534	21,728,201		119,278,211

Culpeper District

(In Thousands of Dollars)

Fiscal Years Allocation

SYSTEM	ACTUAL		PROJECTED					TOTAL
	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02		
INTERSTATE	1,040	1,004	981	610	186	189		4,010
NHS-INTERSTATE	115	200	-	-	-	-		315
NHS-NONINTERSTATE	1,160	50	100	-	-	-		1,310
PRIMARY	13,806	14,105	14,290	14,984	15,839	16,700		89,724
URBAN	3,274	3,150	3,192	3,328	3,501	3,681		20,126
SECONDARY	13,099	12,653	12,811	13,325	13,979	14,662		80,529
DEMONSTRATION	-	-	-	-	-	-		-
CMAQ (HIGHWAYS)								
CMAQ (TRANSIT)								
CMAQ TOTAL	-	-	-	-	-	-		-
STP STATEWIDE (HIGHWAYS)	2,195							
STP STATEWIDE (TRANSIT)								
STP STATEWIDE TOTAL	2,195	-	-	-	-	1,595	-	3,790
STP REGIONAL (HIGHWAYS)								
STP REGIONAL (TRANSIT)								
STP REGIONAL TOTAL	-	-	-	-	-	-		-
ENHANCEMENT	684	ANNUAL ALLOCATIONS						684
SAFETY	117	ANNUAL ALLOCATIONS						117
RAIL SAFETY	120	ANNUAL ALLOCATIONS						120
MASS TRANSIT	2,187	ANNUAL ALLOCATIONS						2,187
TOTAL	37,797	31,162	31,374	32,247	35,100	35,232		202,912

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

CULPEPER DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED/ FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
64 - Albemarle Upgrade Sewer System (PE Only)	At Rest Area 3 W & E	PE 137 RW 75 CN 3,100 TO 3,312 14656	886	2,426	600	600	800	426	-	-	-
64 - Albemarle Upgrade Fog Detection System	Afton Mountain	PE 35 RW - CN 990 TO * 1,025 15479	550	475	250	225	-	-	-	-	* Excludes Maintenance Portion of Project
Districtwide	Beautification Improvements			180 IM	30	30	30	30	30	30	-
Districtwide	New Signs			329 IM	60	49	51	54	56	59	-
Districtwide	Guardrail (Traffic Barrier Safety)			15 NH	15	-	-	-	-	-	-
Districtwide	Rumble Strips			600 IM	100	100	100	100	100	100	-
Districtwide	Variable Message Sign and Highway Advisory Radio Network			300 NH	100	200	-	-	-	-	-
DISTRICT SUMMARY		IM NH TOTAL			1,040 115 1,155	1,004 200 1,204	981 - 981	610 - 610	186 - 186	189 - 189	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

CULPEPER DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
3 - Culpeper 4 Lanes on New Location 2.6 km/1.6 Mi.	4.0 km/2.5 Mi. West Culpeper and Orange County Line - 6.5 km/4.0 Mi. West Culpeper and Orange County Line 2.6 km/1.6 Mi.	PE 820 RW 769 CN 3,501 TO 5,090 10186	2,370	2,720	500	800	600	600	220	-	-
3 - Culpeper Parallel Lane (2 to 4 Lanes) (PE Only) 13.9 km/ 8.7 Mi.	6.5 km/4.0 Mi. West Culpeper and Orange County Line - 0.5 km/0.3 Mi. East Route 29 14657 14658	PE 500 RW - CN - TO 500 14657 14658	500	-	-	-	-	-	-	-	-
3 - Culpeper Construct Right Turn Lane	At Industry Drive	PE 3 RW - CN 11 TO 14 16524	-	14	14	-	-	-	-	-	* Cooperative Project with Urban Division
15 Business - Culpeper Parallel Lane (PE thru Field Inspection Only) 1.8 Miles	North Corporate Limits Culpeper - 1.8 Miles North North Corporate Limits Culpeper 2459	PE 150 RW - CN - TO 150 2459	150	-	-	-	-	-	-	-	-
15 & 29 - Fauquier Construct 3rd Lane Only - NBL & SBL 1.1 Miles	0.3 Mile North Route 15/29 Bypass - 1.4 Miles North Route 15/29 Bypass 11044	PE 412 RW 215 CN 3,228 TO 3,855 11044	2,150	1,705	900	805	-	-	-	-	-
15 & 29 - Fauquier Landscaping 1.1 Miles	0.3 Mile North Route 15/29 Bypass - 1.4 Miles North Route 15/29 Bypass 16201	PE 16 RW - CN 129 TO 145 16201	-	145	145	CONSTRUCTION UNDER WAY PE101,RW201;112,C501	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											CULPEPER DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
15 & 29 - Fauquier Construct Left Turn Lanes at 4 Locations	Route 17 (Opal) - Prince William County Line	PE 3 RW - CN 77 TO 80 14659	80	-	-	-	-	-	-	-	-
15 & 29 - Fauquier Intersection Improvements (PE & R/W Only)	At Intersection Route 17 (Opal)	PE 500 RW 4,000 CN - TO 4,500 15984	250	4,250	0015-030-116 PE101,M501	250	-	-	500	500	500
15/29 - Fauquier Construct Truck Inspection Site	0.4 Mile North Route 17 (Opal)	PE 90 RW 200 CN 1,655 TO 1,945 * 1,210 15977		735	500	* Includes \$700,000 from Maintenance Division Vehicle Regulation Budget 0029-030-113 PE101,RW201,C501	235	-	-	-	-
15 - Fluvanna Bridge Replacement	JAMES RIVER: John H. Cocke Memorial Bridge at Bremo Bluff (Str.# 1987)	PE 170 RW - CN * 1,125 TO * 1,295 12768	600	695	200	295	200	-	-	-	* Cooperative Project with Lynchburg District
15 - Fluvanna Bridge Replacement	RIVANNA RIVER: At Palmyra (Str.# 1004)	PE 385 RW 35 CN 2,585 TO 3,005 12769	300	2,705	100	300	600	900	805	-	-
15 - Fluvanna & Louisa Intersection Improvements and Widening 0.3 Mile	At Intersection Route 250	PE 100 RW 300 CN 600 TO 1,000 16536 16523	-	1,000	50	75	100	300	475	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

CULPEPER DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
15 - Madison Bridge Replacement	ROBINSON RIVER: (0.7 Mile South Culpeper County Line) (Str.# 1001)	PE - RW 65 CN 1,505 TO * 1,570 11858	1,405	165	165 0015-056-702	- CONSTRUCTION UNDER WAY PE101,RW201,M600	* Includes \$700,000 Maintenance Replacement Funds & \$450,000 Districtwide Strengthening & Widening Funds	-	-	-	-
17 - Fauquier 4 Lanes on New Location 2.5 Miles	WARRENTON BYPASS SPUR: Route 29 Bypass North of Warrenton - Route 17	PE 3,338 RW 7,060 CN 27,144 TO 37,542 2522	12,519 (1)4,088	20,935	1,260 (1) 2,195 6017-030-F08	1,505 CONSTRUCTION UNDER WAY PE101,RW201,C501,B601 thru B609	(1) STP Statewide Allocations 1,075	1,205 1,205	(1) 3,040 595	4,160	5,900
20 - Albemarle Extend Acceleration Lane, Restrict Crossover & Construct Storage Lane	At Intersection Routes I-64, 317 and 388	PE 55 RW 80 CN 350 TO 485 12772	210	275	175 0020-002-123	100 PE101,RW201,N501	-	-	-	-	-
20 - Albemarle Bridge Replacement	HARDWARE RIVER: Carter's Bridge (Str.# 1061)	PE 151 RW 75 CN 1,304 TO 1,530 15996	-	1,530	- BR/STP 0020-002-126	300 PE101,RW201,C501,B608	750	480	-	-	-
28 - Fauquier (PE Only) 22.0 km/ 13.7 Mi.	Prince William County Line - Route 15/29 (North of Remington)	PE 70 RW - CN - TO 70 13491	70	-	- 0028-030-109	CORRIDOR STUDY TO DETERMINE METHOD OF IMPROVEMENT PE100	-	-	-	-	-
28 - Fauquier Improve Curve	At Route 610 (Midland)	PE 151 RW 425 CN 1,204 TO 1,780 15997	50	1,730	150 0028-030-111	375 PE101,RW201,C501	600	605	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)												CULPEPER DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE		
						1996-97	1997-98	1998-99	1999-00	2000-01	2001-02		
29 - Albemarle Widen from 4 to 6 Lanes with Cont. Right Turn Lane Each Direction 1.8 Miles	North Corporate Limits Charlottesville - 0.2 Mile North Rio Road (Route 631)	PE 1,844 RW 3,866 CN 14,155 TO 19,865 13348 2521	14,825 * 660	4,380	1,000 6029-002-119	1,000 CONSTRUCTION UNDER WAY PE101,RW201;F19,C501	1,125	* National Highway System Funds 1,255	-	-	-		
29 - Albemarle Widen from 4 to 6 Lanes with Cont. Right Turn Lane Each Direction 1.3 Miles	0.2 Mile North Rio Road (Route 631) - South Fork Rivanna River	PE 909 RW 1,047 CN 7,024 TO 8,980 2304	6,150 * 475	2,355	1,000 6029-002-F19	1,000 CONSTRUCTION UNDER WAY PE102,RW202,C502.	355	* National Highway System Funds -	-	-	-		
29 - Albemarle Landscaping (PE Only)	NCL Charlottesville - South Fork Rivanna River	PE 50 RW - CN - TO 50 16356 16355	50	-	 NH	(FO) 6029-002-119,PE104,PE105	 	 	 	 	 		
29 - Albemarle Landscaping	NCL Charlottesville - South Fork Rivanna River	PE - RW - CN 315 TO 315 16191 16190 16421	315	-	 NH	(FO) 6029-002-119,L801,L802,L803	 	 	 	 	 		
29 - Albemarle Widen from 4 to 6 Lanes 6.3 km/3.9 Mi.	South Fork Rivanna River - Airport Road	PE 1,795 RW 2,849 CN 9,040 TO 13,684 3160	4,744	8,940	560 6029-002-F21	700 PE101,RW201,C501	800	 1,550	 3,245	 2,085	 -		
29 - Albemarle Bridge Replacement	SOUTH FORK RIVANNA RIVER: (Str.# 1062 & 1022)	PE 636 RW 250 CN 3,369 TO 4,255 15998	200	4,055	500 6029-002-121	800 PE102,RW202,C502,B622,B624	1,200	 805	 750	 -	 -		

**PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)**

CULPEPER DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
29 - Albemarle	CHARLOTTESVILLE BYPASS: Alternative 10 (Western Route)	PE 11,006 RW 25,842 CN 83,231 TO 118,079 3965 11771 16160	10,672 * 8,906 (1)2,680	95,821	* 1,300 1,000		1,850	3,747	4,080	* National Highway System Funds (1) STP Statewide Allocations	
				S/NH/STP	6029-002-F22	ACCRAUL OF FUNDS TOWARD CONSTRUCTION PE100,RW201;PE101,RW202,C501					
29 - Albemarle Close 3 Crossovers	North Corporate Limits of Charlottesville - Greene County Line (N.of Rte.643,N. of Rte.1510,N. of Rte.763 and N. of Rte.641)	PE - RW - CN 30 TO 30 15987	30	-							
				S	6029-002-127	CONSTRUCTION UNDER WAY N501					
29 - Albemarle Replace Bridge on Southbound Lane	SOUTH FORK HARDWARE RIVER: (Str.# 1085)	PE 30 RW 20 CN 540 TO * 590 15983	100	490						* Includes MRF Allocation of \$30,000 in F.Y. 95-96 and \$350,000 in F.Y. 96-97	
				S	6029-002-128	PE101,RW201,C501,D623					
29 - Albemarle Improve Vertical Alignment on SBL 0.6 km	0.1 km South Route 641 - 0.5 km North Route 641 0.6 km	PE 100 RW 125 CN 750 TO 975 16420	100	875		100	200	275	200	100	
				S	0029-002-129	PE101,RW201,C501					
29 Business - Culpeper 4 Lanes on New Location	Route 29 (West of Culpeper) - Route 15 (South of Culpeper)	PE 151 RW 25 CN 1,004 TO 1,180 15424	275	905		200	400	305			
				STP	7029-023-V11	PE101,RW201,C501					
29 - Fauquier (PE Only) 10.2 km/ 6.4 Mi.	Warrenton - Prince William County Line	PE 50 RW - CN - TO 50 13492	50	-							
				S	6029-030-111	ENGINEERING TO DETERMINE METHOD OF IMPROVEMENT PE100					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											CULPEPER DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
29 - Fauquier, Culpeper, Greene, Albemarle & Madison (PE Only)	Between Warrenton and Charlottesville	PE 1,600 RW - CN - TO 1,600 12782	* 100 * 1,500	-	S/DEMO 6029-967-F01	ENGINEERING TO DETERMINE METHOD OF IMPROVEMENT PE100	-	-	-	-	* Special Federal Grant Funds	
29 - Madison Bridge Replacement Northbound Lane	ROBINSON RIVER: North of Madison (Str.# 1009)	PE 325 RW 40 CN 1,500 TO 1,865 14662	350	1,515	BR 6029-056-F13	650	465	400	-	-	-	
33 - Greene 2 Lanes on 4-Lane R/W on New Location 5.6 km/3.5 Mi.	STANARDSVILLE BYPASS: 0.9 km/0.6 Mile West West Corporate Limits Stanardsville- 4.0 km/2.5 Miles East East Corporate Limits Stanardsville	PE 541 RW 76 CN 4,003 TO 4,620 2523	895	3,725	S 6033-039-101	900	800	720	615	390	300	
33 - Greene 2 Lanes on 4-Lane R/W on New Location 1.0 Mile	1.6 Miles West West Corporate Limits Stanardsville- 0.6 Mile West West Corporate Limits Stanardsville	PE * RW * CN 1,975 TO 1,975 15247	100	1,875	S 6033-039-101	600	500	400	375	-	-	
* Included in Previous Project												
33 - Greene Parallel Lane 3.6 Miles	0.1 Mile West Route 29 (Ruckers- ville) - 2.2 Miles East East Corporate Limits Stanardsville	PE 367 RW 163 CN 4,628 TO 5,158 2394 13349	4,358	800	STP 6033-039-105	400	400	-	-	-	-	
33 - Louisa 2 Lanes on 4-Lane R/W on New Location (PE Only) 2.9 km/1.8 Mi.	0.8 km/0.5 Mi. West West Corporate Limits Louisa - Lock Lane Drive	PE 328 RW - CN - TO 328 11045	328	-	S 0033-054-108	CONSTRUCTION UNDER WAY PE101,RW201;V05,C501 PE101,RW201,C501	-	-	-	-	-	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

CULPEPER DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
33 - Louisa Widening (PE Only) 0.8 km/0.5 Mi.	Lock Lane Drive ~ 0.5 km/0.3 Mi. East Route 33	PE 244 RW - CN - TO 244	244	-							
		11046		S	0033-054-108, PE102, RW202, C502						
208 - Louisa 2 Lanes on 4-Lane R/W on New Location	1.0 km South Route 33/208 - 0.5 km East Route 33/208	PE 100 RW 500 CN 1,700 TO 2,300	-	2,300		50	125	300	500	825	500
		16522		S	0208-054-106, PE101, RW201, C501						
211 - Culpeper and Fauquier Bridge Replacement on Westbound Lane	RAPPAHANNOCK RIVER: At Culpeper and Fauquier County Line (Str.# 1910)	PE 411 RW 102 CN 2,222 TO 2,735	2,075	660		500	160	-	-	-	
		2436 2437		BR/STP	6211-023-V04, PE101, RW201, C501; 6211-030-V02, PE101, RW201, C501, B602						
211 - Rappahannock Construct Left Turn Lane	At Route 522 (Sperryville)	PE 20 RW 10 CN 125 TO 155	55	100		100	-	-	-	-	
		15982		S	0211-078-107, PE101, RW201, C501						
215 - Fauquier Improve Intersection 0.4 km	0.2 km South Route 652 - 0.2 km North Route 652	PE 30 RW 75 CN 300 TO 405	30	375		30	100	145	100	-	
		16419		S	0215-030-102, PE101, RW201, C501						
231 - Madison Bridge Replacement	ROBINSON RIVER: 4.9 Miles North North Corporate Limits Madison (Route 609 West)-5.4 Miles North NCL Madison (Str.# 1006)	PE 327 RW 102 CN 1,871 TO 2,300	1,295	1,005		405	300	300	-	-	
		12777		BR/STP	0231-056-V04, PE101, RW201, C501, B604						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											CULPEPER DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
522 - Louisa Improve Intersection	At Route 605	PE 60 RW 30 CN 400 TO 490	375	115	50		65	-	-	-	-
		14664		S	0522-054-112, PE101, RW201, C501						
522 - Louisa Realign Curve	0.1 km South Route 647 (Apple Grove) - 0.2 km North Route 647 0.3 km	PE 40 RW 45 CN 200 TO 285	80	205	50		80	75	-	-	-
Albemarle Connector Road to UVA (PE Only)	Route 250 Bypass - Massie Road (Northgrounds UVA Campus)	PE 300 RW - CN - TO 300	300	-	-						-
Districtwide	Advance Funding for Preliminary Engineering		155	95	95		-	-	-	-	-
Districtwide Strengthening and Widening	Bridges			650	150	100	100	100	100	100	-
Districtwide	Beautification Improvements			318	53	53	53	53	53	53	-
Districtwide	Guardrail			485	110	75	75	75	75	75	-
Districtwide	Guardrail (Traffic Barrier Safety)			125 NH	* 75	* 50	-	* National Highway System Allocations	-	-	-
Districtwide	Pavement Markers			300	-	75	75	50	50	50	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

CULPEPER DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide New Installations	Signs			500	-	100	100	100	100	100	-
Districtwide New Installations	Signals			1,250	250	200	200	200	200	200	-
Districtwide	State Traffic Operations & Safety Improvement Program			350	150	40	40	40	40	40	-
Districtwide	Variable Message Sign & Hwy. Advisory Radio (VMS/HAR) Network			100 NH	-	-	* 100	* National Highway System Allocations	-	-	-
Districtwide	Wetland Mitigation Monitoring			25	25	-	-	-	-	-	-
	Primary Matching Funds Required for Safety Program			165	29	27	25	26	31	27	-
	DISTRICT SUMMARY STP STATEWIDE ALLOCATIONS NATIONAL HIGHWAY SYSTEM ALLOCATIONS				13,806 2,195 1,075	14,105 - 50	14,290 - 100	14,984 - -	15,839 1,595 -	16,700	78,374

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

CULPEPER DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Charlottesville Fontaine Ave. 4 Lane 0.8 km/0.5 M	WCL to Jefferson Park Ave. 7029-104-V03, PE101, RW201, C501	PE 250 RW 1,800 CN 1,450 TO 3,500 14643	736	2,764 STP	100	200	300	700	700	364	400
Charlottesville West Main Street Bridge Replacement	Bridge Over Norfolk Southern Railroad 7250-104-102, PE101, RW201, C501, B606	PE 382 RW 139 CN 4,163 TO 4,684 14654	2,232	* 2,452 S	329	250	0	0	0	0	0
Charlottesville Ivy Road 4 Lane 0.8 km/0.5 M	WCL to Emmett Street 7250-104-V04, PE101, RW201, C501	PE 452 RW 500 CN 4,373 TO 5,325 14644	875	4,450 STP	208	200	400	419	501	1,494	1,228
Charlottesville McIntire Rd./ Meadow Creek Parkway 4 Lane 0.8 km/0.5 M	Route 250 Bypass to NCL U000-104-V02, PE101, RW201, C501	PE 1,469 RW 933 CN 1,863 TO 4,265 2529	1,900	2,365 S	87	486	394	500	556	342	0
Charlottesville 9th St. - 10th St. Realignment 3-La Underpass NS & CSX RR 0.3 Mile	Cherry Ave. to Main St. U000-104-V08, PE101, RW201, C501, B605, B606	PE 976 RW 2,250 CN 10,907 TO 14,133 2525	8,185	* 5,948 RRS/STP	1,000	750	799	333	186	0	0
Charlottesville Jefferson Park Ave. Bridge Replacement 0.2 km/0.1 M	Bridge over Norfolk Southern Railroad U000-104-V09, PE101, RW201, C501, B607	PE 250 RW 250 CN 1,385 TO 1,885 14645	374	1,511 BR/STP	200	200	222	256	383	250	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**CULPEPER DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Charlottesville Transfer Center	Downtown Transit Transfer Center	PE 150 RW 500 CN 1,350 TO 2,000	1,250 *		750 STP	250	0	0	0	0	0
	Administration by DRPT						* Includes Statewide STP Allocation Right of Way to be Provided by City				
Charlottesville Guard Rail	Guard Rail (Traffic Barrier Safety)	Sa 85 TO 85	0	85 NH	0 85 *		0	0	0	0	0
							* National Highway System Funds				
Culpeper Route 3 Turn Lane	at Industry Drive 0003-204-102, RW201, C501	PE 0 RW 5 CN 18 TO 23	0	23 S	23		0	0	0	0	0
							PE by District In conjunction with Primary Project				
Culpeper Rixeyville Road 4 Lane 1.6km/1.0 M	15/29 Business to NCL 0229-204-101, PE101, RW201, C501	PE 340 RW 950 CN 1,800 TO 3,090	100 *	2,990 S	77	100	223	311	539	568	1,172
						* 100 Prior Allocation Transferred from U000-204-104, C501					
Culpeper Sperryville Pike 0.3 Mile	Gardner St. Virginia Ave Phase 2 0522-204-101, PE101 0522-204-V01, RW202 C502	PE 681 RW 935 CN 1,004 TO 2,620	1,369	1,251 S	402	383	266	200	0	0	0
Orange Madison Rd. Drainage Improvement 0.3 Mile	Spicers Mill Rd. to Nelson St. U000-275-101, PE101, RW201, C501	PE 300 RW 356 CN 1,845 TO 2,501	*	962 1,539 S	233	226	229	239	250	262	100
						(Under Construction)					
						* Includes Prior Allocation from Primary Project 0015-068-106, PE101					

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**CULPEPER DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Warrenton Shirley Ave. 4 & 5 Lane 1.1 km/0.7 M	Culpeper St. to Garrett St. 7029-156-101, PE101, RW202, C502	PE 801 RW 1,781 CN 3,700 TO 6,282 2516	979	5,303 STP	365	355	359	370	386	401	3,067
Warrenton Walker Drive 2 Lane 0.5 Mile	Lee Street (Meetz Road) to Academy Hill Road U000-156-104, C501	PE 0 RW 0 CN 300 TO 300 14721	300	0 S	0	0	(Under Construction)	0	0	0	0
CULPEPER DISTRICT TOTALS		APPORTIONMENTS NOT ALLOCATED ALLOCATIONS TOTAL			0 3,274 3,274	0 3,150 3,150	0 3,192 3,192	0 3,328 3,328	0 3,501 3,501	0 3,681 3,681	

CULPEPER DISTRICT
SECONDARY SYSTEM
CONSTRUCTION IMPROVEMENT PROGRAM
FISCAL YEAR ALLOCATIONS

County	Actual		PROJECTED					Total
	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02		
Albemarle	3,578,663	3,440,736	3,483,762	3,624,054	3,802,203	3,988,275	21,917,694	
Culpeper	1,376,868	1,335,143	1,351,892	1,406,853	1,476,661	1,549,638	8,497,055	
Fauquier	2,643,874	2,552,865	2,583,946	2,685,548	2,814,576	2,949,389	16,230,196	
Fluvanna	843,969	816,611	826,893	860,371	902,882	947,274	5,198,001	
Greene	616,661	595,098	602,377	626,094	656,210	687,664	3,784,102	
Louisa	1,380,575	1,336,024	1,352,815	1,407,545	1,477,041	1,549,625	8,503,626	
Madison	871,887	845,728	856,378	891,316	935,694	982,083	5,383,086	
Orange	1,184,844	1,145,197	1,159,280	1,205,315	1,263,778	1,324,862	7,283,274	
Rappahannock	601,397	585,746	593,359	618,391	650,187	683,434	3,732,516	
Total	13,098,740	12,653,148	12,810,702	13,325,487	13,979,232	14,662,244	80,529,551	

Fredericksburg District

(In Thousands of Dollars)

Fiscal Years Allocation

SYSTEM	ACTUAL	PROJECTED						TOTAL
		1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	
INTERSTATE	832	823	445	455	465	470		3,490
NHS-INTERSTATE	1,180	950	700	700	500	500		4,530
NHS-NONINTERSTATE	145	145	145	145	145	145		870
PRIMARY	17,291	17,421	17,698	18,486	19,512	20,577		110,985
URBAN	1,105	1,063	1,078	1,125	1,186	1,250		6,807
SECONDARY	13,570	13,038	13,197	13,712	14,365	15,047		82,929
DEMONSTRATION	1,085	-	-	-	-	-		1,085
CMAQ (HIGHWAYS)	319							
CMAQ (TRANSIT)	319							
CMAQ TOTAL	319	357	357	357	357	357		2,104
STP STATEWIDE (HIGHWAYS)	3,602							
STP STATEWIDE (TRANSIT)	3,602							
STP STATEWIDE TOTAL	3,602	-	-	-	220	889		4,711
STP REGIONAL (HIGHWAYS)	700							
STP REGIONAL (TRANSIT)	700							
STP REGIONAL TOTAL	700	700	-	-	-	-		1,400
ENHANCEMENT	389	ANNUAL ALLOCATIONS						389
SAFETY	274	ANNUAL ALLOCATIONS						274
RAIL SAFETY	90	ANNUAL ALLOCATIONS						90
MASS TRANSIT	517	ANNUAL ALLOCATIONS						517
TOTAL	41,099	34,497	33,620	34,980	36,750	39,235		220,181

*Allocated by Hampton Roads MPO.

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
95 - Spotsylvania Construct Commuter Parking Lot	Intersection Route 3	PE 203 RW 1,855 CN 2,085 TO 4,143 13353 11774	3,445	698	350	348	-	-	-	-	
				IM	IPO0-088-101	CONSTRUCTION COMPLETE PE102,RW202,F01,C503					
95 - Spotsylvania Expansion of Commuter Parking Lot	At Route 208 and Houser Road	PE 35 RW - CN 965 TO 1,000 12785	700	300	300	-	-	-	-	-	
				NH	IPO0-088-V03	CONSTRUCTION COMPLETE PE101,C501					
95 - Spotsylvania Collector - Distributor Access (PE Only)	Route 208 - Route 17 Bypass	PE 200 RW - CN - TO 200 16021	200	-	-	-	-	-	-	-	
				NH	0095-088-115	PE100					
95 - Stafford Construct Interchange (PE Only)	At Route 627	PE 2,900 RW - CN - TO 2,900 13557	* 2,900	-	-	-	-	-	-	-	
					0095-089-F08	PE101	* Funding by Stafford County				
95 - Stafford Construct Interchange	At Route 627 (Phase 1-A)	PE - RW 2,000 CN 16,400 TO 18,400 16022	500 *7,100	10,800	500	500	500	500	500	500	7,800
				NH	* Funding to be Provided by Stafford County (Proffers or Cash Contribution) (FO)0095-089-108,RW201,C501						
95 - Stafford Relocation of Interchange (PE Only)	At Route 630	PE 1,000 RW - CN - TO 1,000 13558	500	500	250	250	-	-	-	-	
				NH	0095-089-F09	PE101					

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
95 - Stafford Extension of HOV Lanes (PE Only) 25.1 km/ 15.7 Mi.	Prince William County Line - Rappahannock River Bridge	PE 500 RW - CN - TO 500 12786	500	NH	0095-089-F07 PE100	-	-	-	-	-	-
Districtwide	Beautification Improvements			156 1M	26	26	26	26	26	26	-
Districtwide	Pavement Markers			805 1M	125	125	125	135	145	150	-
Districtwide	New Signs			960 1M	180	180	150	150	150	150	-
Districtwide	New Signals			487 1M	87	80	80	80	80	80	-
Districtwide	Guardrail (Traffic Barrier Safety)			30 NH	30	-	-	-	-	-	-
Districtwide	Rumble Strips			384 1M	64	64	64	64	64	64	-
Districtwide	Variable Message Sign and Highway Advisory Radio Network			700 NH	100	200	200	200	-	-	-
DISTRICT SUMMARY	1M NH TOTAL			832 1,180 2,012	823 950 1,773	445 700 1,145	455 700 1,155	465 500 965	470 500 970	7,800	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
1 - Caroline Intersection Improvement	0.2 km /0.1 Mi. South Route 207 - 0.2 km /0.1 Mi. North Route 207 (Carmel Church)	PE 80 RW 140 CN 1,205 TO 1,425 13559	500	S 925	415	510	-	-	-	-		
1 - Stafford Drainage Improvement	Route 638 - 0.5 Mile South Route 638	PE 10 RW 12 CN 328 TO 350 16020	-	S 350	-	50	200	100	-	-		
3 - Lancaster Bridge Widening	CORROTOMAN RIVER: (Str.# 1004) (2.2 Miles East Route 201)	PE 108 RW - CN 432 TO 540 11857	465	BH 75	75	CONSTRUCTION UNDER WAY	PE101, B604	-	-	-		
3 - Middlesex and Lancaster Deck Rehabilitation Phases I,II & III	ROBERT O. NORRIS BRIDGE (Str.# 1959)	PE 85 RW - CN 17,209 TO 17,294 10067	4,557 (1)2,692	10,045	770	900	(1) STP Statewide Allocations CONSTRUCTION COMPLETE	PE101, B601	2,110	2,000	2,450	365
3 - Middlesex and Lancaster Rehabilitation (Phase Construction) Phase IV & V	ROBERT O. NORRIS BRIDGE (Str.# 1959)	PE 1,000 RW - CN 8,440 TO * 9,440 14774	700	MR/BR/BH 8,740	740	-	* Includes \$8 Million Maintenance Replacement Funds CONSTRUCTION UNDER WAY	PE101, B601	-	-	-	* 8,000
3 - Lancaster Intersection Improvement	At Route 614	PE 15 RW - CN 150 TO 165 16552	-	S 165	50	115	-	-	-	-	-	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
3 - Lancaster Parallel Lane (PE Only)	1.5 Miles North NCL Kilmarnock - 4.8 Miles North NCL Kilmarnock -	PE 200 RW 1,200 CN 6,800 TO 8,200	90	8,110	110	-	-	-	-	-	8,000
3.3 Miles		11766		STP	0003-051-V13, PE101, RW201, C501						
3 - Richmond Parallel Lane (2 to 4 Lanes)	East Route 360 (Warsaw) - 0.3 Mile North East Route 1001	PE 200 RW 500 CN 2,400 TO 3,100	(1) 2,114	-		(1) STP Statewide Allocations					
1.4 Miles		15244		STP	0003-079-V15, PE101, RW201, C501						
3 - Richmond Parallel Lane (2 to 4 Lanes)	0.3 Mile West Totuskey Creek - 2.7 Miles East Totuskey Creek (Emmerton) (Including Bridge)	PE 602 RW 300 CN 6,785 TO 7,687 (3818) 11006	4,739 (1) 358	2,590	500	500	500	450	400	240	-
3.0 Miles				STP	0003-079-V12, PE102, RW202, C502, B605	(1) STP Statewide Allocations CONSTRUCTION UNDER WAY					
3 - Richmond & Westmoreland Add Left Turn Lane and Realign Curve 0.4 Mile	0.2 Mile South Intersection Route 203 - 0.1 Mile North Richmond County Line	PE 72 RW 270 CN 483 TO 825 14859 16650	(1) 475	350	250	100	-	-	-	-	
				STP	0003-079-V14, PE101, RW201, C501; 0003-096-118, PE101, RW201, C501	(1) STP Statewide Allocations					
3 - Spotsylvania (PE & RW Only)	0.3 Mile West Route 639 - West Intersection Route 620	PE 300 RW 550 CN - TO 850	300	550	-	50	100	200	200	-	-
		13564		S	0003-088-120, PE101						
3 - Spotsylvania Add Third Lane Westbound	Route 639 North (Bragg Road) - 0.3 Mile West of Route 639 South (Salem Church Road)	PE 210 RW 200 CN 685 TO 1,095 14776	600	495	300	195	-	-	-	-	
				S	0003-088-122, PE101, RW201, C501						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
3 - Spotsylvania Add Third Lane Eastbound	Route 639 North (Bragg Road) - 0.3 Mile West of Route 639 South (Salem Church Road)	PE 200 RW 75 CN 685 TO 960 14777	150	S 810	260 550 PE102,RW202,C502						
3 - Stafford Permanent Traffic Signs	Route 3 Approaches to East-West Connector - ECL Fredericksburg	PE 32 RW - CN 200 TO 232 13966	212	S 20	20 CONSTRUCTION UNDER WAY PE102,S901						
3 - Westmoreland Parallel Lane (2 to 4 Lanes) 2.7 Miles	0.3 Mile East East Corporate Limits Montross - 1.1 Miles East Intersection Route 202Y (Relocated)	PE 691 RW 1,770 CN 4,620 TO 7,081 8383	5,481	STP 1,600	600 500 PE101,RW201,C501	500					
14 - King and Queen Improve Vertical and Horizontal Sight Distance 0.6 Mile	0.3 Mile North of Heartquake Creek - 0.9 Mile North of Heartquake Creek	PE 75 RW 60 CN 365 TO 500 14778	220	S 280	280 PE101,RW201,C501						
14 - King and Queen Improve Vertical and Horizontal Sight Distance	0.2 Mile North Route 631 - 0.6 Mile North Route 631	PE 42 RW 55 CN 293 TO 390 14779	90	S 300	200 100 PE101,RW201,M501						
17 - Essex Parallel Lane Southbound 3.1 Miles	3.4 Miles South Route 360 - 0.3 Mile South Route 360 (Includes 4-Lane Bridge over Piscataway Creek)	PE 217 RW 1,886 CN 7,886 TO 9,989 2135	9,289	S 700	700 CONSTRUCTION COMPLETE PE102,RW202,C504,B603						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
17 - Essex Rehabilitation	Hoskins Creek Bridge (Str.# 1004)	PE 420 RW 30 CN 4,245 TO 4,695 14780	-	4,695 BR/STP	200 0017-028-F23, PE101, RW201, C501; PE102, B614	450 900 1,200 800				645 500	
17 - Gloucester Four Lanes Includes Alternative Analysis 1.4 Miles	GEORGE P. COLEMAN BRIDGE AND APPROACHES: Over the York River	PE 6,171 RW 1,857 CN 65,217 TO 73,245 11594 12215 11593 3154	2,200 (1) 6,381 (2) 625 * 19,106	- DBP DEMO/STP	(1) 1,085 6017-036-F15, CONSTRUCTION UNDER WAY PE101, PE102, B604; PE103, RW203, C503; 115, PE104, RW204, C504, C505						
(1) Federal Demonstration Project Apportionment (2) 1995 Federal Appropriations Act * Allocation shown from Toll Facilities Revolving Account											
17 - Gloucester Construct Right Turn Lane	0.5 km/0.3 Mi. South of Route 628	PE 5 RW - CN 85 TO 90 16008	-	90 S	25 0017-036-126, PE101, C501	65					
30 King William Construct Right Turn Lanes	At Intersection Route 360	PE 30 RW 85 CN 220 TO 335 16010	-	335 S		135 0030-050-120, PE101, RW201, C501	200				
33 - King William Construct Right Turn Lane	At Route 30 East	PE 45 RW 70 CN 135 TO 250 14782	250	- S							
33 - King William and King and Queen Study to Reloc. & Replace Bridge (PE Only)	East End Pamunkey River Bridge - East End Mattaponi River Bridge	PE 150 RW - CN - TO * 150 14783	150	- S							
* In conjunction with Project in Richmond District											
						ELIMINATION OF DRAW SPAN BRIDGE					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
33 - Middlesex Parallel Lane (2 to 4 Lanes) 2.8 Miles	0.1 Mile East Route 227 (Cooks Corner) - 2.8 Miles East Route 227 (Cooks Corner)	PE 480 RW 1,698 CN 3,780 TO 5,958 2140 15474	3,653	2,305	500 0033-059-V06, PE103, RW202; 106, C502	500 CONSTRUCTION UNDER WAY	505	400	400	-	-
33 - Middlesex Parallel Lane (2 to 4 Lanes) 1.6 Miles	2.8 Miles East Route 227 (Cooks Corner) - 0.3 Mile East Route 3 (Harmony Village)	PE 330 RW 2,170 CN 3,019 TO 5,519 11768	1,669 (1) 1,590	2,260	1,000 0033-059-V06, PE104, RW203, C505	800 (1) STP Statewide Allocations	460	-	-	-	-
33 - Middlesex Pave Commuter Parking Lot	In the Vicinity of Saluda Farmer's Market	PE - RW - CN 15 TO 15 16553	-	15	15 0033-059-108, N501	-	-	-	-	-	-
198 - Mathews Construct Left and Right Turn Lanes	At Intersection Route 3	PE 40 RW 20 CN 90 TO 150 14874	145	5	5 0198-057-104	5 CONSTRUCTION UNDER WAY PE101, RW201, M501	-	-	-	-	-
202 - Northumberland & Westmoreland Improve Vertical and Horizontal Sight Distance	0.8 km / 0.5 Mi. South Hampton Hall Creek - 0.6 km / 0.4 Mi. North Hampton Hall Creek (Str. # 1953)	PE 225 RW 265 CN 1,705 TO 2,195 12788 12789	1,235	960	600 0202-066-V02, PE101, RW201, C501; 0202-096-V06, PE101, PE102, RW201, C501, B603	360 -	-	-	-	-	-
205 - Westmoreland Adjust Grade on Curves to Improve Sight Distance 0.2 Mile	0.2 Mile North Route 638 (1.4 Miles North Route 3) - 0.5 Mile North Route 638	PE 150 RW 525 CN 425 TO 1,100 8424	925	175	175 0205-096-V06, PE101, RW201, C501	CONSTRUCTION UNDER WAY	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
207 Bypass - Caroline Parallel Lane (2 to 4 Lanes) 1.9 Miles	BOWLING GREEN BYPASS: 0.6 Mile North Bridge over RF&P Railroad - 0.5 Mile North South Intersection Route 301	PE 375 RW - CN 3,700 TO 4,075 14875	350	3,725	725	1,025	725	700	550	-	-
208 - Spotsylvania 2 Lanes on 4 - Lane R/W (New Location) 13.7 km/8.5 Mi.	SPOTSYLVANIA COURT - HOUSE BYPASS: Ta River - 1.6 km/1.0 Mi. West Ni River	PE 1,440 RW 4,300 CN 25,715 TO 31,455 11906	709	30,746	90	200	840	1,655	2,145	2,900	22,916
208 - Spotsylvania Bridge Replacement	At Po River (8.8 Miles West Route 1) (Struct. #1012)	PE 425 RW 500 CN 1,415 TO 2,340 16351	100	2,240	240	500	600	600	300	-	-
218 - Stafford New Railroad Grade Separation 1.0 Mile	0.4 Mile East Route 3 - 1.4 Miles East Route 3	PE 890 RW 8,917 CN 9,868 TO 19,675 2295	3,917	15,758	(1) 520 (1) 3,602	1,649	2,550	2,050	(1) 1,575 (1) 220	(1) 1,500 (1) 889	1,203
301 - Caroline Intersection Improvement	At Routes 301 and 301 Business East of Bowling Green	PE 35 RW - CN 1,680 TO 1,715 13330	1,560	155	155	-	-	-	-	-	-
360 - Essex Construct Right Turn Lane	At Intersection Route 708	PE 2 RW 8 CN 90 TO 100 16011	-	100	- 25	- 75	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
360 - King William Construct Turn Lanes at Six Locations	EBL at Route 1210, and Route 1211, WBL at Route 611, Route 618, Route 605, and at Milepost 0.50	PE 10 RW - CN 120 TO 130 14946	50	80	80	-	-	-	-	-	-
360 - Northumberland Left and Right Turn Lanes	At Intersection Route 698	PE - RW - CN 250 TO 250 16025	100	150	150	-	-	-	-	-	-
--Stafford 4 Lanes on New Location (PE Only) 34.8 km/ 21.6 Mi.	WESTERN TRANSPORTATION CORRIDOR: Route 95 - Prince William County Line	PE 1,313 RW - CN - TO 1,313 3159 13600	1,313	-	-	-	-	-	-	-	-
--Stafford and Spotsylvania (PE Only)	OUTER CONNECTOR: Route 1 - Route 3 West (Spotsylvania County)	PE 1,500 RW - CN - TO 1,500 12846	8,987	-	5,750	7,459	7,530	8,380	10,500	12,200	-
--Stafford (PE Only)	OUTER CONNECTOR: Route 1 - Route 3 East	PE 1,500 RW - CN - TO 1,500 16023	1,000	500	500	-	-	-	-	-	-
--Gloucester	Upriver Crossing Feasibility Study (York River)	PE 2,000 RW - CN - TO 2,000 16024	(1) 600	1,400	(1) 700	(1) 700	(1) 700	(1) 700	(1) 700	(1) 700	-
						(1) STP Regional Allocations					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide	Advance Funding for Preliminary Engineering	200	50	50	-	-	-	-	-	-	-
Districtwide Strengthening and Widening	Bridges		650	150	100	100	100	100	100	100	-
Districtwide	Beautification Improvements		282	47	47	47	47	47	47	47	-
Districtwide	Guardrail		400	150	50	50	50	50	50	50	-
Districtwide	Guardrail (Traffic Barrier Safety)		870 NH	* 145	* 145	* 145	* National Highway System Funds	* 145	* 145	* 145	-
Districtwide	Pavement Markers		575	200	75	75	75	75	75	75	-
Districtwide New Installations	Signs		642	142	100	100	100	100	100	100	-
Districtwide New Installations	Signals		1,300	300	200	200	200	200	200	200	-
Districtwide	State Traffic Operations and Safety Improvement Program		300	100	40	40	40	40	40	40	-
Districtwide	Wetland Mitigation Monitoring		100	100	-	-	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 THRU FY02
 (In Thousands of Dollars)

FREDERICKSBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
	Primary Matching Funds Required for Safety Program			163	27	21	26	29	30	30	-
	DISTRICT SUMMARY FEDERAL DEMONSTRATION PROJECT APPORTIONMENTS STP STATEWIDE ALLOCATIONS STP REGIONAL ALLOCATIONS NATIONAL HIGHWAY SYSTEM ALLOCATIONS			17,291 1,085 3,602 700 145	17,421 - - 700 145	17,698 - - - 145	18,486 - - - 145	19,512 - 220 - 145	20,577 - 889 - 145	32,984	

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

FREDERICKSBURG DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Fredericksburg Rte 1 Business Lafayette Blvd.	Bridge over Hazel Run	PE 100 RW 50 CN 850 TO 1,000	1,000*	0	0	* Includes STP Statewide Allocation	0	0	0	0	0
Bridge Replacement 0.1 Mile	0001-111-V03, PE101, RW201, C501, B601	13442	STP								0
Fredericksburg East - West Connector 4 Lane 1.8 Miles	Rte. 1 Bypass to Dixon St. 0003-111-102, PE101, RW201	PE 1,534 RW 3,559 CN 0 TO 5,093	5,044	49	49	0	0	0	0	0	0
Fredericksburg East-West Connector 4 Lane 0.8 Mile	Rte. 1 Bypass to Lafayette Blvd. 0003-111-102, C503, B601, D605, D607, S901	PE 0 RW 0 CN 5,339 TO 5,339	0	5,339	0	0	468	1,125	1,186	1,250	1,310
Fredericksburg East-West Connector 4 Lane 0.95 Mile	Lafayette Blvd. to Dixon St. 0003-111-102, C504, B602, B603, D606	PE 0 RW 0 CN 10,458 TO 10,458	7,779	2,679	1,006	1,063	610	0	0	0	0
Fredericksburg Cowan Blvd. Location Study 1.6km/1.0 M	Carl D. Silver Parkway to Jefferson Davis Highway (Alt. Route 1) (NFO) U000-111-103, PE100	PE 250 RW 0 CN 0 TO 250	200*	50	50	0	0	0	0	0	0
FREDERICKSBURG DISTRICT TOTALS		APPORTIONMENTS NOT ALLOCATED ALLOCATIONS TOTAL			0 1,105 1,105	0 1,063 1,063	0 1,078 1,078	0 1,125 1,125	0 1,186 1,186	0 1,250 1,250	

FREDERICKSBURG DISTRICT
SECONDARY SYSTEM
CONSTRUCTION IMPROVEMENT PROGRAM
FISCAL YEAR ALLOCATIONS

County	PROJECTED						Total
	Actual	1996-97	1997-98	1998-99	1999-00	2000-01	
Caroline	1,077,743	1,037,519	1,050,150	1,091,047	1,142,968	1,197,145	6,596,574
Essex	571,320	552,226	559,166	581,705	610,321	640,194	3,514,935
Gloucester	1,302,353	1,256,541	1,272,132	1,322,676	1,386,845	1,453,817	7,994,364
King George	714,727	687,186	695,389	722,002	755,790	791,056	4,366,148
King & Queen	561,918	546,520	553,710	577,167	606,954	638,066	3,484,334
King William	701,512	677,801	686,269	713,784	748,719	785,192	4,313,278
Lancaster	529,179	507,540	513,461	532,648	557,006	582,426	3,222,258
Mathews	424,744	408,055	412,859	428,469	448,289	468,981	2,591,400
Middlesex	456,939	439,301	444,548	461,564	483,168	505,715	2,791,233
Northumberland	547,713	526,152	532,447	552,796	578,626	605,575	3,343,311
Richmond	436,498	420,804	426,028	442,917	464,356	486,724	2,677,327
Spotsylvania	2,692,401	2,577,824	2,609,721	2,713,096	2,844,334	2,981,301	16,418,676
Stafford	2,739,907	2,619,627	2,650,663	2,751,013	2,878,398	3,011,299	16,650,909
Westmoreland	812,732	781,317	790,623	820,819	859,155	899,171	4,963,819
Total	13,569,689	13,038,414	13,197,167	13,711,704	14,364,930	15,046,663	82,928,567

Lynchburg District

(In Thousands of Dollars)

Fiscal Years Allocation

SYSTEM	ACTUAL	PROJECTED						TOTAL
		1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	
INTERSTATE	-	-	-	-	-	-	-	-
NHS-INTERSTATE	-	-	-	-	-	-	-	-
NHS-NONINTERSTATE	430	1,215	540	565	-	-	-	2,750
PRIMARY	15,518	15,438	15,764	16,461	17,469	18,418	99,068	
URBAN	7,379	7,084	7,181	7,497	7,898	8,316	45,355	
SECONDARY	15,677	15,186	15,378	16,009	16,809	17,646	96,705	
DEMONSTRATION	6,678	-	-	-	-	-	-	6,678
CMAQ (HIGHWAYS)	-	-	-	-	-	-	-	
CMAQ (TRANSIT)	-	-	-	-	-	-	-	
CMAQ TOTAL	-	-	-	-	-	-	-	-
STP STATEWIDE (HWYS.)	3,122	-	-	-	-	-	-	
STP STATEWIDE (TRANSIT)	-	-	-	-	-	-	-	
STP STATEWIDE TOTAL	3,122	304	800	-	1,000	6,000	11,226	
STP REGIONAL (HWYS.)	-	-	-	-	-	-	-	
STP REGIONAL (TRANSIT)	-	-	-	-	-	-	-	
STP REGIONAL TOTAL	-	-	-	-	-	-	-	-
ENHANCEMENT	731	ANNUAL ALLOCATIONS						731
SAFETY	426	ANNUAL ALLOCATIONS						426
RAIL SAFETY	452	ANNUAL ALLOCATIONS						452
MASS TRANSIT	3,073	ANNUAL ALLOCATIONS						3,073
TOTAL	53,486	39,227	39,663	40,532	43,176	50,380	266,464	

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

LYNCHBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED/ FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
TransAmerica Corridor (PE Only)	Hampton Roads - West Virginia	PE 400 RW - CN - TO 400 16598	-	400	* 400 Corridor Feasibility Study (FO) TRAO-969-101, PE100	-	-	-	-	-	* Anticipated Federal Demonstration Funds

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

LYNCHBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
15 - Buckingham Bridge Replacement	JAMES RIVER: John H. Cocke Memorial Bridge at Bremo Bluff (Str.# 1987)	PE 1,076 RW 200 CN 8,279 TO * 9,555 12790	2,335	7,220	— 500 BR/S 0015-014-V11, PE101, RW201, C501, B605, PE102	— 800 —	1,000 —	* Cooperative Project with Culpeper District 1,000 —	1,000 —	2,000 —	920
29 - Amherst, Campbell and City of Lynchburg 4 Lanes on New Location 1.5 Miles	LYNCHBURG MADISON HEIGHTS BYPASS: 0.6 Mile South Existing Route 460 - 0.5 Mile North of North Corporate Limits Lynchburg	PE 1,751 RW 5,996 CN 47,541 TO 55,288 15843 11812 15844	12,408 (1) 3,660	39,220	— 2,700 (1) 722 6029-015-F15, PE101, RW201, C501, B612, B623 6029-118-F07, (PE100), PE101, RW201, C502, B613, B621, B622;	— 2,755 (1) 207 6029-005-F22, PE104, RW204, C504	1,500 —	1,500 —	1,400 —	2,000 (1) 3,000	23,436
29 - Amherst 4 Lanes on New Location 4.7 Miles	LYNCHBURG MADISON HEIGHTS BYPASS: 0.5 Mile North of North Corporate Limits Lynchburg - 0.3 Mile North Route 130 Connector	PE 2,278 RW 3,104 CN 28,791 TO 34,173 11813	11,168	23,005	— 1,930 STP 6029-005-F22, PE101, RW201, C501, B615, B616, B617, B620	— 1,500 (1) 97 —	1,700 —	1,800 —	1,900 (1) 200 —	2,500	11,378
29 - Amherst 4 Lanes on New Location 9.4 km/5.8 Mi.	LYNCHBURG MADISON HEIGHTS BYPASS: 0.3 Mile North Route 130 Intchg.- Existing Route 29 South of Amherst (N. Route 661)	PE 1,983 RW 2,204 CN 34,851 TO 39,038 11912	7,158	31,880	— 1,500 STP 6029-005-F22, (PE100), PE102, RW202, C502	— 1,700 —	1,900 —	2,000 —	2,250 —	2,750	19,780
29 - Amherst Construct Interchange 2.3 km/1.5 Mi.	LYNCHBURG MADISON HEIGHTS BYPASS: At Existing Route 29 (Sweet Briar)	PE 2,310 RW 1,000 CN 22,541 TO 25,851 15842	1,751	24,100	— 1,000 STP 6029-005-F22, PE103, RW203, C503	— 1,000 —	1,500 —	1,800 —	2,000 —	2,000	14,800
29 - Amherst RTL, Extend LTL, Extend Accel Lane & Reconstruct Crossover 0.4 km	0.1 km North Route 29 Business - 0.3 km South Route 29 Business	PE 5 RW - CN 200 TO 205 16410	-	205	— 205 S 6029-005-128, PE101, N501	— — —	— — —	— — —	— — —	—	—

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

LYNCHBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
29 - Campbell Construct Interchange	At Route 711	PE 350 RW 110 CN 2,775 TO 3,235 14833	1,200	2,035	400 S 6029-015-114, PE101, RW201, C501, B613		1,000	635	-	-	-
29/460 - Campbell Reconstruct to Full Interchange	At Route 460	PE 2,497 RW 5,750 CN 15,113 TO 23,360 10185	1,200 (1) 3,600	18,560	100 (1) 2,400 STP 6460-015-F04, PE106, RW203, C503, B624, B625, B626, B627, B628, B629, B630		200 (1) 500 800	700	(1) STP Statewide Allocations (1) 900 (1) 800 (1) 1,660 (1) 3,000 7,500		
29 South Bypass - Campbell New Location (PE Only)	Route 460 - Route 29	PE 500 RW - CN - TO 500 12916	500	-	- S R000-015-101, PE100		-	-	-	-	-
29 - Nelson Relocate Intersection & Construct Turn Lane on Route 29 Northbound	At Route 623	PE 91 RW 38 CN 427 TO 556 12914	271	285	185 S 0029-062-116, PE101, RW201, M501		100	-	-	-	-
29 - Pittsylvania Widen Loops	At Route 685	PE - RW - CN 75 TO 75 16599	-	75	75 S 6029-071-128, C501		-	-	-	-	-
29 - Pittsylvania Interchange Improvements - Phase I (Southbound Ramp)	At Relocated Route 29/Route 976 (Southwest Quadrant)	PE 50 RW 15 CN 330 TO 395 16037	100	295	195 S 6029-071-127, PE101, RW201, C501		100	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

LYNCHBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
29 - Districtwide Phase II & III (PE Only)	North Carolina State Line - Proposed Route 29 Bypass of Charlottesville	PE 1,650 RW - CN - TO 1,650 16600	* 750	900	* 900 (FO) 6029-963-F01,PE100	-	-	* Special Federal Grant Funds/Demo CORRIDOR STUDY TO DETERMINE METHOD OF DEVELOPMENT & FEASIBILITY	-	-	-
40 - Campbell Bridge Replacement 0.7 Mile	FALLING RIVER: 0.3 Mile West East Corporate Limits Brookneal - 0.4 Mile East East Corporate Limits Brookneal (Str.#1007)	PE 481 RW 505 CN 2,504 TO 3,490 9844	3,490	-	-	-	-	-	-	-	-
40 - Charlotte Safety Improvements	0.1 Mile West East Corporate Limits Keysville - 0.1 Mile East East Corporate Limits Keysville	PE 115 RW - CN 600 TO 715 12791	385	330	185 0040-019-107,PE101,B603	145	-	-	-	-	-
40 - Charlotte Bridge Replacement	CUB CREEK: (Str.# 1008)	PE 180 RW 15 CN 530 TO 725 12792	250	475	100 0040-019-V08,PE101,B601;PE102,RW201,C501	200	175	-	-	-	-
40 - Pittsylvania Intersection Improvement	At Intersection Route 605	PE - RW - CN 15 TO 15 16601	-	15	15 0040-071-107,N501	-	-	-	-	-	-
41 - Pittsylvania Widen from 2 to 4 Lanes 4.5 km/2.8 Mi.	North Corporate Limits Danville - 4.5 km/2.8 Mi. North North Corporate Limits Danville (Route 719)	PE 710 RW 1,228 CN 7,101 TO 9,039 9845	5,259	3,780	475 0041-071-V04,PE101,RW201,C501	800	1,150	755	600	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

LYNCHBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
41 - Pittsylvania Construct Left Turn Lane	At Entrance to Twin Springs Elementary School	PE 5 RW - CN 35 TO 40	-	40	40						-
		16602		S	0041-071-106, PE101, C501						
41/265 - Pittsylvania 4 Lanes on New Location (PE Only)	FRANKLIN TURNPIKE CONNECTOR: Existing Route 29 Business - Existing Route 360	PE 300 RW - CN - TO 300	-	300			100	100	100		
		13511		STP	6265-071-V05, PE101, (RW201, C501)						
60 - Amherst Bridge Replacement 0.6 Mile	BUFFALO RIVER: 0.5 Mile East Route 610 - 0.1 Mile West Route 610 (Str.# 1009)	PE 291 RW 91 CN 2,108 TO 2,490	1,900	590	590						-
		9847		BR/STP	0060-005-V15, CONSTRUCTION UNDER WAY PE101, RW201, C501, B606						
60 - Appomattox Bridge Replacement	DAVID CREEK: (Str.# 1007)	PE 225 RW 75 CN 1,415 TO 1,715	-	1,715				100	300	900	415
		16038		BR/STP	0060-006-106, PE101, RW201, C501, PE102, B602						
60 - Buckingham Bridge Replacement 0.2 Mile	SLATE RIVER: 0.4 Mile West Buckingham C.H. - 0.6 Mile West Buckingham C.H. (Str.# 1012)	PE 222 RW 81 CN 1,387 TO 1,690	1,230	460	260	200					-
		11083		BR/STP	0060-014-V06, CONSTRUCTION UNDER WAY PE101, RW201, C501, B603, PE102						
130 - Amherst 4 Lanes on New Location 2.1 km/1.3 Mi.	ROUTE 130 CONNECTOR: 0.6 Mile East Existing Route 29 (Intersection Reloc. Amelon Rd.) - West Route 677 (Dixie Airport Road)	PE 469 RW 437 CN 3,389 TO 4,295	2,200	2,095	100	200	250	500	600	445	-
		11914		STP	0130-005-F05, PE101, RW201, C501						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

LYNCHBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
130 - Amherst 5 Lanes 0.6 Mile	Existing Route 29 - 0.6 Mile East Existing Route 29 (Intersection Relocated Amelon Rd.)	PE 308 RW 992 CN 3,230 TO 4,530	-	4,530	200						* To be built in conjunction with Proposed Amherst County Industrial Park	
		16428				STP	0130-005-F05, PE102, RW202, C502	400	700	900	900	600
151 - Nelson Bridge Replacement	TYE RIVER: (Str.# 1033)	PE 233 RW 25 CN 1,377 TO 1,635	-	1,635	-							
		16039				BR/STP	0151-062-112, PE101, RW201, C501, PE102, B607	200	300	630	505	-
210 - Amherst Widening and Reconstruct Interchange 1.2 km/0.7 Mi.	ROUTE 210 INTERCHANGE: Route 29 Business - Relocated Wright Shop Road	PE 1,250 RW 1,360 CN 7,984 TO 10,594	3,709	6,885	500							
		14607				STP	0210-005-F02, PE102, RW202, C502, B601	1,000	1,300	1,585	1,300	1,200
210 - Amherst 2 Lanes on 4-Lane Right of Way 3.1 km/1.9 Mi.	ROUTE 210 CONNECTOR: Relocated Wright Shop Road - West Route 210/Route 29 Interchange	PE 701 RW 1,059 CN 6,260 TO 8,020	1,900	6,120	275							
		11913				STP	0210-005-F02, PE101, RW201, C501, B601	500	720	925	1,200	1,450
265 - City of Danville Grade & Drain 2 Lanes on 4-Lane Right of Way 1.8 Miles	DANVILLE EXPRESSWAY: 0.3 Mile North Int. Route 58 (EBL) - 0.1 Mile North Existing Route 360 (Does not include Route 58 Interchange)	PE 3,619 RW 2,474 CN 5,222 TO 11,315	11,315	(4145) 1311	F							
		*	*			6265-071-102	CONSTRUCTION COMPLETE PE102, RW202, G302, D638, D640	-	-	-	-	-
265 - City of Danville Construct Bridges	DANVILLE EXPRESSWAY: 0.3 Mile North Int. Route 58 (EBL) - 0.1 Mile North Existing Route 360 (Does not include Route 58 Interchange)	PE *	*	6,595	-							
		15167 9077				STP	6265-071-F02, CONSTRUCTION COMPLETE (PE102), B622 thru B628, B637, 102, C506	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

LYNCHBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
265 - City of Danville Pave 2 Lanes 1.8 Miles	DANVILLE EXPRESSWAY: 0.3 Mile North Int. Route 58 (EBL) - 0.1 Mile North Existing Route 360 (Does not include Route 58 Interchange)	PE * RW - CN 3,450 TO 3,450 3932	**2,682	118	650	650	-	-	-	-	* Included in Previous Project ** Federal Demonstration Project Apportionments
265 - Pittsylvania 2 Lanes on 4-Lane Right of Way (PE & RW Only) 6.6 Miles	DAN DANIEL MEMORIAL HIGHWAY: 0.1 Mile North Existing Route 360 - Route 29 (North of Blairs)	PE 3,500 RW 3,265 CN - TO 6,765 (4145) 1308	6,765	-	-	-	-	-	-	-	
265 - Pittsylvania Grade & Drain 2 Lanes on 4-Lane Right of Way 3.4 Miles	DAN DANIEL MEMORIAL HIGHWAY: 0.1 Mi.N.Exist.Route 360 - 3.5 Miles N. Exist.Route 360 (Rte. 695-Doesn't include Franklin Trnpk.Conn.)	PE * RW * CN 5,560 TO 5,560 11841	** 993	4,567	-	-	-	-	-	-	* Included in Previous Project ** Federal Demonstration Project Apportionments
265 - Pittsylvania Pave 2 Lanes 3.4 Miles	DAN DANIEL MEMORIAL HIGHWAY: 0.1 Mi.N.Exist.Route 360 - 3.5 Miles N. Exist.Route 360 (Rte. 695-Doesn't include Franklin Trnpk.Conn.)	PE * RW - CN 4,032 TO 4,032 13693	**2,484	1,548	-	-	-	-	-	-	* Included in Previous Project ** Federal Demonstration Project Apportionments
265 - Pittsylvania 2 Lanes on 4-Lane Right of Way 1.8 Miles	DAN DANIEL MEMORIAL HIGHWAY: 3.5 Miles North Existing Route 360 (Route 695)- 5.2 Miles North Route 360 (Route 719)	PE * RW * CN 3,892 TO 3,892 11842	**3,547	345	-	-	-	-	-	-	* Included in Previous Project ** Federal Demonstration Project Apportionments
265 - Pittsylvania 4 Lanes on New Location 1.8 Miles	DAN DANIEL MEMORIAL HIGHWAY: 5.2 Miles North Route 360 (Route 719) - Route 29 (North of Blairs)	PE * RW * CN 7,252 TO 7,252 11843	**4,124	-	3,128	** 3,128	-	-	-	-	* Included in Previous Project ** Federal Demonstration Project Apportionments

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

LYNCHBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
265 - Pittsylvania Remove Crossover & Construct Right Turn Lanes and Accel Lanes 0.3 Mile	0.1 Mile South Route 1128 (Elizabeth Street) - 0.2 Mile North Route 1128 (Elizabeth Street)	PE 5 RW - CN 350 TO 355	-	355	250	105	-	-	-	-	-
16411		S	6265-071-106, PE101, N501								
265 - City of Danville & Pittsylvania Parallel Lane (PE Only)	DANVILLE EXPRESSWAY & DAN DANIEL MEMORIAL HIGHWAY: 0.5 km N. Int. Route 58 (EBL) - 8.4 km North Route 360 (Route 719)	PE 600 RW - CN - TO 600	-	600	-	-	-	-	200	200	200
			(FO) 6265-071-107, PE101								
307 - Prince Edward Spot Improvements (PE thru Public Hearing Only) 2.8 Miles	Nottoway County Line - Route 460	PE 75 RW - CN - TO * 75	75	-	-	-	-	-	-	-	-
		S	0307-073-102, PE100								
307 - Prince Edward Reconstruction and Realign Intersection 0.3 Mile	Nottoway County Line - 0.3 Mile West Nottoway County Line	PE 33 RW 85 CN 342 TO * 460	-	460	100	260	100	* Cooperative Project with Richmond District (To be administered by Richmond District)	-	-	-
		S	0307-073-102, PE101, RW201, C501								
360 - Halifax Improve Sight Distance	At Intersection Route 614	PE 40 RW 183 CN 282 TO 505	200	305	200	105	-	-	-	-	-
		S	0360-041-V14, PE101, RW201, M501								
360 - Halifax Bridge Replacement	BANISTER RIVER: (Str.# 1015)	PE 100 RW 50 CN 1,850 TO 2,000	100	1,900	100	300	500	600	400	-	-
		BR/STP	6360-041-V16, PE101, RW201, C501, B611								
14835											

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											LYNCHBURG DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
360 - Halifax Bridge Replacement Develop to 4 Lanes (PE Only)	JOHN RANDOLPH BRIDGE OVER DAN RIVER: (Str.# 1901) 0.3 km/0.2 Mile North Route 34 - Route 58	PE 2,600 RW - CN - TO 2,600 983	1,000	1,600	300	300	400	400	200	-	-
460 - Campbell Raise Grade and Construct Left and Right Turn Lanes	0.2 km/0.1 Mile West Intersection Route 662 - 0.2 km/0.1 Mile East Intersection Route 662	PE 106 RW 5 CN 574 TO 685 13513	210	475	250	225	-	-	-	-	-
460 - Campbell Widen Shoulders and Construct Turn Lanes 2.4 Miles	East Corporate Limits Lynchburg - 3.9 km/2.4 Miles West East Corporate Limits Lynchburg	PE 365 RW 75 CN 1,350 TO 1,790 14837	100	1,690	100	300	500	400	390	-	-
460 - Prince Edward Parallel Lane (2 to 4 Lanes) 2.6 Miles	FARMVILLE BYPASS: 0.5 Mile East Route 15 (South of Farmville) - 3.1 Miles East Route 15	PE 554 RW 175 CN 5,941 TO 6,670 12318	* 2,279 * 3,581	810	* 810	* Federal Demonstration Project Apportionments					
501 - Campbell and Halifax (PE Only)	East Corporate Limits Lynchburg - South Boston	PE 100 RW - CN - TO 100 16041 16040	100	-		CONSTRUCTION COMPLETE 6460-073-F12, PE101, RW201, C501, B607, B608					
501 - City of Lynchburg Widen to 6 Lanes including 4 Structures (PE Only)	Canders Mountain Road - Woodall Road	PE 500 RW - CN - TO 500 13515	-	500	250	250	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

LYNCHBURG DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
501 - Halifax Replace Median with Turning Lanes Inside & Outside	Intersection Route 129 (Centerville) - Intersection Route 654	PE 150 RW 25 CN 790 TO 965 13514	400	565	225						
				S	0501-041-122, PE101, RW201, C501	200	140	-	-	-	
Districtwide	Advance Funding for Preliminary Engineering		300	-	-	-	-	-	-	-	
Districtwide	Bridges			650	150	100	100	100	100	100	
Districtwide	Beautification Improvements			558	93	93	93	93	93	93	
Districtwide	Guardrail New Installation			840	465	75	75	75	75	75	
Districtwide	Guardrail (Traffic Barrier Safety)			325 NH	* 100	* 100	* 100	* National Highway System Allocations * 25	-	-	
Districtwide	Pavement Markers			300	50	50	50	50	50	50	
Districtwide	Signs			863	363	100	100	100	100	100	
Districtwide	Signals			1,240	240	200	200	200	200	200	
Districtwide	State Traffic Operations & Safety Improvement Program			400	150	50	50	50	50	50	
Districtwide	Variable Message Sign & Hwy. Advisory Radio (VMS/HAR) Network			1,760 NH	-	* 780	* 440	* National Highway System Allocations * 540	-	-	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											LYNCHBURG DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide	Wetland Mitigation Monitoring			25	25	-	-	-	-	-	-
	Primary Matching Funds Required for Safety Program			162	27	25	26	28	31	25	-
	DISTRICT SUMMARY STP STATEWIDE ALLOCATIONS FEDERAL DEMONSTRATION PROJECT APPORTIONMENTS NATIONAL HIGHWAY SYSTEM ALLOCATIONS			15,518 3,122 4,838 100	15,438 304 - 880	15,764 800 - 540	16,461 - - 565	17,469 1,000 - -	18,418 6,000 - -	79,694	

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

LYNCHBURG DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Altavista Bedford Ave. 2 Lane 0.6 km/0.4 M	Dale Ave. (North) to NCL 0043-162-101, PE101, RW201, C501	PE 175 RW 100 CN 824 TO 1,099 14798	114	985 S	59	96	100	99	126	131	374
Altavista 7th Street Extension 2 Lane 0.5 Mile	Old NCL to Route 29 U000-162-V01, PE101, RW201, C501	PE 266 RW 450 CN 781 TO 1,497 8755	715	782 S	154	109	107	116	100	106	90
Danville Main St. Bridge and Approaches 4 Lane 0.3 Mile	Riverside Dr. to Bridge St. 7029-108-F01, PE101, RW201, C501, B601	PE 2,228 RW 2,545 CN 18,245 TO 23,018 8757	8,065 8,160 *	4,953 1,840 STP/BR *	952 1,840 *	* Federal Demonstration Project Allocations 1,088	1,107	1,178	628	0	0
Danville Franklin Turnpike 4 Lane 0.8 km/0.5 M	Terry Ave. to NCL 0041-108-V01, PE101, RW201, C501	PE 300 RW 1,500 CN 2,250 TO 4,050 14614	1,446	2,604 STP	784	483	474	413	450	0	0
Danville Franklin Turnpike 4 Lane 0.5 km/0.3 M	Intersection Improvement at Piney Forest Road (Route 29) 0041-108-102, PE101, RW201, C501	PE 80 RW 400 CN 1,000 TO 1,480 15840	368	1,112 S	332	200	200	200	180	0	0
Danville S. Main St. 4 Lane 1.4 Miles	Kemper Rd. to Route 265 0086-108-105, PE101, RW201, C501	PE 863 RW 1,676 CN 6,258 TO 8,797 4681	5,268	3,529 S	802	653	762	888	424	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**LYNCHBURG DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	
Danville S. Main St.	Kemper Rd. to Watson St.	PE 10 RW 0 CN 75 TO 85	85	0	0				(Under Construction)			
Landscaping 0.6 Mile	0086-108-106, PE101, L801	13566		S			0	0	0	0	0	0
Danville Worsham St.	Bridge St. to Taft St.	PE 50 RW 0 CN 1,500 TO 1,550	0	1,550	0							
Bridge Demolition 0,3 km/0.2 M	U000-108-109, PE101, B606	12521		S			0	0	0	775	775	0
Danville Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 327 RW 327 CN 327 TO 327	0	327	0	NH 165 * 162 * 162			* National Highway System Funds			
Farmville C.B.D. Signal System	Main St. and 3rd St.- (6) Intersections	PE 20 RW 30 CN 436 TO 486	341	145	145				(Under Construction)			
	0015-144-V03, PE101, RW201, C501	8758		STP			0	0	0	0	0	0
Farmville East Third Street 4 Lane 1.5 km/0.9 M	Milnwood Road to New ECL 7460-144-V03, PE101 RW201, C501	PE 290 RW 150 CN 1,800 TO 2,240	1,026	1,214	227		358	363	266	0	0	0
Lynchburg Crosstown Connector Lakeside Drive 4 Lane 3.7 km/2.4 M.	Old Forest Road to Route 501/Expressway 0221-118-104, PE101 RW201, C501 U000-118-V09, RW202	PE 700 RW 7,700 CN 4,000 TO 12,400	0	12,400	785		1,657	1,849	1,883	2,196	2,297	1,733

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

LYNCHBURG DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
Lynchburg Campbell Ave.	Campbell Ave. Bridge over Norfolk Southern Railway	PE 150 RW 0 CN 1,350 TO 1,500	*	S 985	515						
Bridge Replacement 0.16km/0.1 M	0460-118-103, PE101 RW201, C501, B605	16605				100	150	150	115	0	0
						* 985 Prior Allocation Transferred From U000-118-113, C501					
Lynchburg Crosstown Connector	Rte. 29 Expressway to Old Forest Rd.	PE 1,025 RW 2,450 CN 6,530 TO 10,005		S 1,681	8,324						
4 Lane 2.0 Miles	U000-118-V09, PE101, RW201, C501	8759				579	1,421	1,444	1,597	1,592	1,691
Lynchburg Lynchburg Expressway	3 Bridges Various Locations	PE 800 RW 0 CN 7,250 TO 8,050		S 6,350	1,700	1,700					
Bridge Rehabilitation	U000-118-110, PE101, C504, C505, C506, C507, B607, B608, B609	8760					0	0	0	0	0
						(Construction Complete)					
Lynchburg Access Road	at Lakeside Industrial Park	PE 48 RW 120 CN 1,304 TO 1,472		S 938	534	366					
4 Lane 0.8 Mile	U000-118-117, PE101, RW201, C501	15533					168	0	0	0	0
						(Under Construction)					
Lynchburg Percival's Island Connector	Jefferson Street to Concord Turnpike	PE 375 RW 75 CN 600 TO 1,050		S 1,050	0	0					
0.2 Mile	U000-118-113, PE101 C501, B611	11909					0	0	0	0	0
						Plans, Right of Way and Contract Administration by City					
Lynchburg Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 338 RW 338 CN 0 TO 338	0	S 338	0	165*	0	173*	* National Highway System Funds	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**LYNCHBURG DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Lynchburg	Urban Matching Funds Required for Federal Safety Program in Lynchburg	Sa 9 TO 9	0	9 S	9	0	0	0	0	0	0
South Boston Broad St. Extension	3rd St. to Hamilton Blvd.	PE 814 RW 2,183 CN 3,404 TO 6,401 3941	3,549	2,852 STP	385	370	375	392	413	435	482
2 Lane 1.2 Mile	0501-130-F02, PE101, RW201, C501										
LYNCHBURG DISTRICT TOTALS		APPORTIONMENTS NOT ALLOCATED ALLOCATIONS TOTAL			0 7,379 7,379	331 6,753 7,084	250 6,931 7,181	350 7,147 7,497	1,014 6,884 7,898	2,881 5,435 8,316	
		FEDERAL DEMONSTRATION FUNDS NHS ALLOCATIONS			1,840 330	335					

LYNCHBURG DISTRICT
SECONDARY SYSTEM
CONSTRUCTION IMPROVEMENT PROGRAM
FISCAL YEAR ALLOCATIONS

County	Actual	PROJECTED					Total
		1996-97	1997-98	1998-99	1999-00	2000-01	
Amherst	1,779,719	1,719,851	1,741,869	1,814,112	1,905,870	2,001,789	10,963,210
Appomattox	802,058	775,403	785,085	816,608	856,636	898,436	4,934,227
Buckingham	1,469,851	1,436,741	1,455,854	1,518,887	1,598,963	1,682,727	9,163,025
Campbell	1,943,001	1,856,569	1,878,935	1,951,208	2,042,952	2,138,661	11,811,324
Charlotte	1,077,555	1,049,303	1,063,043	1,108,090	1,165,306	1,225,110	6,688,408
Cumberland	804,765	785,705	796,009	830,030	873,251	918,469	5,008,229
Halifax	1,915,318	1,851,977	1,875,180	1,950,689	2,046,564	2,146,679	11,786,407
Nelson	1,379,903	1,348,221	1,365,987	1,424,678	1,499,242	1,577,259	8,595,292
Pittsylvania	3,571,019	3,453,643	3,496,299	3,635,939	3,813,286	3,998,619	21,968,805
Prince Edward	934,287	908,398	920,080	958,423	1,007,126	1,058,040	5,786,353
Total	15,677,477	15,185,811	15,378,342	16,008,665	16,809,197	17,645,789	96,705,282

Northern Virginia District

(In Thousands of Dollars)

Fiscal Years Allocation

SYSTEM	ACTUAL	PROJECTED						TOTAL
		1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	
INTERSTATE	12,909	27,942	29,934	30,988	32,068	32,065	32,065	165,906
NHS-INTERSTATE	14,350	19,580	20,565	28,325	34,765	35,380	35,380	152,965
NHS-NONINTERSTATE	1,457	3,200	3,200	2,776	95	-	-	10,728
PRIMARY	24,139	22,172	22,210	22,647	24,005	25,630	25,630	140,803
URBAN	11,606	11,413	11,587	12,146	12,856	13,596	13,596	73,204
SECONDARY	35,995	35,351	35,873	37,561	39,705	41,942	41,942	226,427
DEMONSTRATION	10,630	-	-	-	-	-	-	10,630
CMAQ (HIGHWAYS)	14,400							
CMAQ (TRANSIT)	6,531							
CMAQ TOTAL	7,931	8,889	8,889	8,889	8,889	8,889	8,889	52,376
STP STATEWIDE (HIGHWAYS)	12,518							
STP STATEWIDE (TRANSIT)	8,500							
STP STATEWIDE TOTAL	20,818	13,369	11,954	4,000	4,000	-	-	54,141
STP REGIONAL (HIGHWAYS)	12,820							
STP REGIONAL (TRANSIT)	1,444							
STP REGIONAL TOTAL	14,265	10,004	10,004	10,004	10,004	10,004	10,004	64,285
ENHANCEMENT	743	ANNUAL ALLOCATIONS						743
SAFETY	36	ANNUAL ALLOCATIONS						36
RAIL SAFETY	272	ANNUAL ALLOCATIONS						272
MASS TRANSIT	66,500	ANNUAL ALLOCATIONS						66,500
TOTAL	221,651	151,920	154,216	157,336	166,387	167,506	1,019,016	

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
66 - Fairfax Additional Lane, HOV Lanes and Noise Walls (PE Only) 6.0 Miles	Route 50 - Route 29 (Centreville)	PE 2,656 RW - CN - TO 2,656 11777	*2,656	-	IR 0066-029-F19, PE101	* Included \$2,288,000 from 1992 Federal Appropriations Act	-	-	-	-	
66 - Fairfax Additional Lane, HOV Lanes and Noise Walls 6.0 Miles	0.5 Mile East Waples Mill Road - 0.8 Mile East Compton Road	PE - RW 2,942 CN 64,598 TO 67,540 13475 11777	*67,540	-		* Includes \$3,112,000 in Federal Appropriations Act	-	-	-	-	
66 - Fairfax & Prince William Additional Lane, HOV Lanes Noise Walls 1.9 Miles	0.8 Mile East Compton Road - 1.8 Miles East Route 234	PE 1,540 RW 550 CN 22,100 TO 24,190 11048	*24,190	-	NH/IM 0066-029-F19,	CONSTRUCTION UNDER WAY RW201,C501,B682,B683;C506,C507,B684,B685,B686,B687;C508	-	-	-	-	
66 - Prince William Additional Lane, HOV Lanes Noise Walls 2.6 Miles	1.8 Miles East Route 234 - 0.8 Mile West Route 234	PE 1,186 RW 1,625 CN 20,613 TO 23,424 11049	*22,794	630	NH/IM 0066-076-F06	* Includes \$2,000,000 in Federal Interstate 4R Demonstration Funds CONSTRUCTION UNDER WAY PE101,RW201,C501,B622,B623,B624	300	330	-	-	
66 - Fairfax & Prince William Traffic Management System	Route 495 - Route 234	PE - RW - CN 22,025 TO 22,025 13267 13268 13269	20,050	1,975	NH 0066-029-F19,	750	975	250	-	-	
66 - Prince William Additional Lane & HOV Lanes Including Interch. Upgrade 3.4 Miles	1.3 km/0.8 Mi. West Route 234 - Route 29 (Gainesville)	PE 2,000 RW 2,125 CN 26,955 TO 31,080 16000	500	30,580	500	(FO)0066-076-113,PE101	500	500	5,000	5,000	8,924
						Accrual of Funds Toward Construction					10,156

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
66 - Prince William Additional Lane (HOV Peak)	Route 29 (Gainesville) - Route 15	PE 1,000 RW - CN - TO 1,000	500	500	250	250	-	-	-	-	-
		16001		NH	(FO)0066-076-113,PE102						
66 - Prince William and Fairfax Major Investment Study	Route 495 - Route 15	PE 1,715 RW - CN - TO 1,715	800	915	400	515	-	-	-	-	-
		16002		NH	(FO)0066-96A-106,PE100						
66 - Fairfax Construct Interchange	At Fairfax County Parkway	PE - RW 5,500 CN 11,035 TO 16,535	11,172 *2,200	3,163	1,300	1,300	563	* STP Regional Allocation	-	-	-
		4623		NH	R000-029-F49	CONSTRUCTION UNDER WAY RW211,C511,B616,B617,B657					
66 - Fairfax Interchange Modification	Improvement at Route 28	PE 800 RW 800 CN 3,600 TO 5,200	4,410	790	300	300	190	-	-	-	-
		11780		NH	0066-029-F22	PE101,RW201,C501,B692,8693					
66 - Fairfax Interim HOV Lanes 7.7 Miles	Route 495 - Route 50	PE 2,505 RW 57 CN 34,501 TO 37,063	31,790 *5,129	144	144	-	-	* Federal Demonstration Funds	-	-	-
		4454 9855 9854 9856		IR/IM	0066-029-116	CONSTRUCTION COMPLETE PE101,PE102,RW201,C501,C502,C503,C504					
66 - Fairfax Construct Commuter Lot	Stringfellow Road	PE 100 RW 1,750 CN 1,300 TO 3,150	800	2,350	800	1,000	550	-	-	-	-
		16003		NH	(FO)0066-029-127,PE101						

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
66 - Fairfax B-6 Pavement Markings	Between Route 495 and Route 123	PE 2 RW - CN 1,198 TO 1,200 16306	-	1,200	500 (FO)PM00-96A-101,PE101,N501	500 CONSTRUCTION UNDER WAY	200	-	-	-	-
66 - Fairfax & Prince William (PE Only)	Weigh Station	PE 100 RW - CN - TO 100 13520	100	-	- IWSO-96A-V01,PE100	-	-	500	1,000	1,000	-
66 - Fairfax & Prince William Roadway Lighting	Route 495 - Route 234	PE 200 RW - CN 11,000 TO 11,200 16623 16648	-	11,200	800 (FO)0066-029-128,PE101,C501;(FO)0066-076-115,PE101,C501	2,020 CONSTRUCTION UNDER WAY	2,000	3,000	3,380	-	-
66 - Fairfax Direct HOV Ramp	At Monument Drive	PE 355 RW - CN 3,455 TO 3,810 14674	3,810	-	- 0066-029-F25,PE101,C501,B694	-	-	-	-	-	-
66 - Fairfax Construct Ramp	EB Route 66 to SB Route 495	PE 25 RW - CN 725 TO 750 16624	-	750	400 (NFO)0066-029-129,PE101,C501	350	-	-	-	-	-
66 - Fairfax and Arlington Traffic Management System	Route 495 - District of Columbia	PE 250 RW - CN 1,250 TO 1,500 16629	-	1,500	250 (FO)0066-96A-107,PE101,C501	500	250	500	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
66 - Prince William Construct Commuter Parking Lot	At Williamson Boulevard and Portsmouth Road off Route 234	PE 277 RW 2,166 CN 1,497 TO 3,940 14968	1,500	2,440	1,000 P066-076-F11	1,000 CONSTRUCTION UNDER WAY PE101,RW201,C501	440	-	-	-	-
66 - Prince William Convert to "Car Only", Minor Building Upgrades	Rest Area 10 E. & W.	PE 95 RW - CN 1,300 TO 1,395 14675	1,395	-	 0066-076-F09 PE101	 -	-	-	-	-	-
95 - Fairfax Construct Interchange 0.9 Mile	0.4 Mile North Eisenhower Avenue Connector - 0.5 Mile South Eisenhower Avenue Connector (Formerly Clermont Drive)	PE 671 RW 1,301 CN 7,623 TO 9,595 183	7,590	2,005	 800 0095-029-F18	800 CONSTRUCTION UNDER WAY In Conjunction with Urban Project PE101,RW201,C501	405	-	-	-	-
95 - Fairfax Landscaping	0.4 Mile North Eisenhower Avenue Connector - 0.5 Mile South Eisenhower Avenue Connector	PE 25 RW - CN 185 TO 210 16354	-	210	 100 (NFO)0095-029-F18,PE102,L801	 110	-	-	-	-	-
95 - Fairfax Extension of HOV Lanes 4.4 Miles	1.4 Mi. N. Rte. 644 (N. of Springfield) - 0.9 Mi. N. Rte. 638 (Pohick Rd.) (Exception at Springfield Bypass)	PE - RW - CN 70,989 TO 70,989 10407, 13763, 190 13649, 13836	59,644	11,345	1,775 0095-029-114	2,500 CONSTRUCTION COMPLETE C501; 0095-029-FA4,B667	2,750	2,500	320	-	1,500
95 - Fairfax Extension of HOV Lanes 2.3 Miles	0.9 Mile North Route 638 (Pohick Road) - 1.6 Miles North Route 611 (Furnace Road)	PE - RW - CN 36,355 TO 36,355 191	34,180	2,175	 1,000 0095-029-114	1,000 CONSTRUCTION UNDER WAY C502,B646,B648,B649,B650	175	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
95 - Fairfax Extension of HOV Lanes 2.4 Miles	1.6 Miles North Route 611 (Furnace Road) - 0.2 Mile South Route 611 (Furnace Road)	PE RW CN TO 10405	- - 24,822 24,822	24,822	-	-	-	-	-	-	-
95 - Fairfax Bridge and Reconstruction of Ramp 0.3 Mile	At Route 1 (Ramp C)	PE RW CN TO 16189	- - 3,150 3,150	-	3,150	1,000	1,000	1,150	-	-	-
95 - Prince William Extension of HOV Lanes 1.4 Miles	0.1 Mile North Prince William County Line - 0.9 Mile South Route 123	PE RW CN TO 193 13362	- - 24,085 24,085	24,085	-	-	-	-	-	-	-
95 - Prince William Extension of HOV Lanes 2.5 Miles	0.9 Mile South Route 123 - 4.3 Miles North Route 234	PE RW CN TO 10404	- - 23,250 23,250	22,190	1,060	500	560	-	-	-	-
95 - Prince William Extension of HOV Lanes 5.3 Miles	4.3 Miles North Route 234 - 1.0 Mile South Route 234 (Quantico Creek)	PE RW CN TO 192 13363	- - 33,540 33,540	9,997 13,728*	9,815	1,000 * 3,105	3,000	2,710	* Federal Interstate Demonstration Funds	-	-
95 - Prince William Extension of HOV Lanes (PE Only)	Quantico Creek - Stafford County Line	PE RW CN TO 12798	200 - - 200	200	NH	0095-076-F19 PE100	Study to Determine Feasibility	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
95 - Prince William Construct Bridge	Horner Road	PE - RW 4,230 CN 4,230 TO 4,230	4,230	-	-	-	-	-	-	-	-
		10351		I	0095-076-F14	CONSTRUCTION (PE103,RW204,C506),B647					
95 - Prince William Construct Interchange	Horner Road	PE - RW 9,713 CN 12,426 TO 22,139	22,139	-	-	-	-	-	-	-	-
		10351		NH	0095-076-F14	CONSTRUCTION UNDER WAY RW204,C506,C508					
95 - Prince William Commuter Lot	Acquisition of Right of Way at Horner Road Interchange Area	PE - RW 1,470 CN - TO 1,470	1,470	-	-	-	-	-	-	-	-
		12793		IM	0095-076-F18	RW201					
95 - Prince William Modify Interchange	Route 234	PE 2,925 RW 8,000 CN 14,160 TO 25,085	14,201 *2,161	8,723	1,500	2,000	2,000	2,000	723	-	500
		13517		NH	0095-076-F20	PE101,RW201,C501					
* STP Regional Allocation											
95 - Arlington Fairfax & Prince William Traffic Management System	1.4 Miles North Route 644 (North of Springfield) - 0.9 Mile South Route 234 (Quantico Creek)	PE - RW - CN 10,565 TO 10,565	10,565	-	-	-	-	-	-	-	-
		16 15		I	0095-076-F14	CONSTRUCTION UNDER WAY (PE103),C503	0095-029-F14,(PE103),C504				
95 - Fairfax and Prince William Provide Fourth Lane (PE Only)	Newington - Occoquan	PE 500 RW - CN - TO 500	500	NH	(FO)0095-96A-104,PE101						
		16630									

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
95 - Fairfax Interchange Modification (PE & RW Including Hardship Acquisitions)	At Route 395/495	PE 23,410 RW 20,000 CN - TO 43,410 14677 54	23,260	20,150	IM 5,203 0095-029-F20	4,400	4,400	4,000	2,147	-	-
95 - Fairfax Provide Fourth Lane Phase I 2.4 Miles	0.2 Mile N. Fairfax Co. Pkwy. - 0.5 Mile North Franconia/ Springfield Pkwy. Route 95/395/495 Interchange Improvement	PE - RW - CN 3,205 TO 3,205 14676	3,000	205	205 CONSTRUCTION UNDER WAY 0095-029-F20 C501	-	-	-	-	-	-
95 - Fairfax Interchange Modification Phases II and III 5.0 km/3.1 Mi.	At Route 395/495 Commerce St, Franconia /Old Keene Mill Rd & Route 95 NB (South of Beltway) 14677	PE - RW - CN 65,537 TO 65,537 (2) 6,600	14,000 *20,026 IM	31,511	3,000 (1) 1,725 (2) 5,800 0095-029-F20 (RW201), C502	10,000 * 10,000 986	Federal Demonstration Funds 4,176,000 Federal Interstate Demonstration Funds 3,450,000 Federal Interstate 4R Demonstration Funds 12,400,000	-	-	-	-
95 - Fairfax Interchange Modification Phase IV 5.3 km/3.3 Mi.	At Route 395/495 I-95 Southbound Express Lanes; Part of HOV (South of Beltway) 14678	PE - RW - CN 42,000 TO 42,000 IM	9,365	32,635	- 0095-029-F20 (RW202), C503	5,386 8,717	8,500 10,032	-	-	-	-
95 - Fairfax Interchange Modification Phase V 3.2 km/2.0 Mi.	At Route 395/495 I-495 Outer Roadway; I-495 Inner Roadway; Westbound Ramp 14679	PE - RW - CN 27,500 TO 27,500 IM	-	27,500	- 0095-029-F20 (RW203), C504	- 5,440	- 6,807	- 15,253	-	-	-
95 - Fairfax Interchange Modification Phase VI 4.2 km/2.6 Mi.	At Route 395/495 Northbound I-95 to I-495 Inner Loop; I-95 Northbound Express Lanes; Various Ramps 14680	PE - RW - CN 26,000 TO 26,000 IM	-	26,000	- 0095-029-F20 (RW204), C505	- -	- -	- -	- -	- 26,000	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
95 - Fairfax Interchange Modification Phase VII 2.3 km/1.4 Mi.	At Route 395/495 I-395/I-95 Southbound and HOV Lanes; I-495 Outer Loop to I-95 Southbound	PE RW CN TO 65,000 65,000	- - - -	65,000	- - - -	- - - -	- - - -	- - - -	- - - -	65,000	
14681				IM	0095-029-F20	(RW205), C506					
95 - Fairfax Interchange Modification Phase VIII 2.1 km/1.3 Mi.	At Route 395/495 HOV Roadways between I-95/I-395/I-495	PE RW CN TO 36,500 36,500	- - - -	36,500	- - - -	- - - -	- - - -	- - - -	- - - -	36,500	
14682				IM	0095-029-F20	(RW206), C507					
95 - City of Alexandria Electrical and Mechanical Work	Woodrow Wilson Memorial Bridge	PE RW CN TO 690 - 2,040 2,730	- - - -	*1,635	1,095						
12324				DEMO	0095-100-V04	CONSTRUCTION UNDER WAY PE105, B617					
95 - City of Alexandria Urban Design and Public Participation (PE Only)	Woodrow Wilson Memorial Bridge	PE RW CN TO 2,300 - - 2,300	- - - 2,300	2,300	- - - -						
13898				DEMO	0095-100-F04	PE108					
395 - Arlington	Boundary Drive - Washington D.C. Line	PE RW CN TO 1,250 - - 1,250	- - - -	*1,250	- - - -						
16004				DEMO	(FO)0395-000-105, PE100						
395 - Fairfax and Arlington Traffic Management System	Route 95/495 - District of Columbia	PE RW CN TO 250 - 1,250 1,500	- - - -	1,500	- - 250 500						
16628				NH	(FO)0395-96A-102, PE101, C501						

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
495 - Fairfax Provide C-D Road on Inner Loop 1.0 Mile	At Route 7 0.1 Mile South Route 7 - 0.4 Mile North Route 7	PE 328 RW - CN 4,516 TO 4,844	2,000 *1,600	1,244	800	444	-	-	-	-	* Federal Demonstration Funds
		11784		IM	0495-029-F22	CONSTRUCTION UNDER WAY PE101, RW201, C501					
495 - Fairfax Construct Auxiliary Lane Noise Wall and Extend Box Culvert	0.2 Mile North Route 29 - 0.3 Mile South Route 66	PE 253 RW - CN 3,152 TO 3,405	3,405	-	-	-	-	-	-	-	
		11920		IM/NH	0495-029-F28	CONSTRUCTION UNDER WAY PE101, C501					
495/95 - Fairfax Improve Signing	Woodrow Wilson Memorial Bridge - American Legion Memorial Bridge	PE 40 RW - CN 222 TO 262	262	-	-	-	-	-	-	-	
		11793 11794		IM	0495-029-F26	CONSTRUCTION UNDER WAY PE102, S901; 0095-029-F21, PE102, S901					
95 - Fairfax Major Investment Study (PE Only)	Woodrow Wilson Memorial Bridge - Routes 95/395/495 Interchange	PE 1,455 RW - CN - TO 1,455	1,455	-	-	-	-	-	-	-	
		14969		NH	0095-96A-F03	PE100					
495 - Fairfax Major Investment Study (PE Only)	Routes 95/395/495 Interchange - American Legion Memorial Bridge	PE 2,825 RW - CN - TO 2,825	2,825	-	-	-	-	-	-	-	
		14970		NH	0495-96A-F02	PE100					
95/495 - Fairfax and City of Alex. Construct 5th Lane (HOV) in Each Direction 6.6 Miles	Woodrow Wilson Memorial Bridge - Route 395/495	PE 3,500 RW - CN 49,270 TO 52,770	4,545	48,225	-	1,000	2,500	6,000	15,962	22,763	-
		12794 12795		NH-IM	0095-029-F23	PE101, C501; 0095-100-F07, PE101, C501					

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
495 - Fairfax Construct 5th Lane (HOV) in Each Direction 13.0 km/8.1 Mi.	Route 95/395 - Route 66	PE 4,000 RW - CN 52,000 TO 56,000 15249 12796	18,205	37,795	-	2,000	5,000	10,000	10,000	10,795	-
495 - Fairfax Construct 5th Lane (HOV) in Each Direction 5.5 km/3.4 Mi.	Route 66 - Dulles Access Toll Road	PE 4,800 RW - CN 29,350 TO 34,150 15250 13335	*16,500 *11,140	6,510	* 2,545	-	-	-	* Federal Interstate 4R Demonstration Funds 1,000	2,000	965
495 - Fairfax Construct 5th Lane (HOV) in Each Direction 5.1 km/3.2 Mi.	Dulles Access Toll Road - American Legion Memorial Bridge	PE 2,500 RW - CN 21,945 TO 24,445 12797	1,000	23,445	-	1,000	2,437	6,325	7,000	6,683	-
495 - Fairfax Interim Roadway Lighting	Woodrow Wilson Memorial Bridge - American Legion Memorial Bridge	PE 200 RW - CN 7,000 TO 7,200 16625	-	7,200	-	800	1,000	2,000	2,000	1,400	-
Districtwide Commuter Parking Lots (PE Only)	Route 66 and Route 95 Corridors	PE 175 RW - CN - TO 175 13687 13518, 13647	175	-	-	-	-	-	-	-	-
Districtwide Planning Study	Advanced Traffic Management System	PE 450 RW - CN - TO 450 13519	* 90 * 360	-	-	-	-	-	* IVHS Early Deployment Funds	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
	ITS Early Deployment National Capital Area "Umbrella Study"	PE 250 RW - CN - TO 250	* 250	-	-	-	-	-	-	-	-
		16005		NH	UMBR-969-F01	PE100					
Districtwide	Beautification Improvements			360 IM	60	60	60	60	60	60	-
Districtwide	New Signs			1,500 IM	250	250	250	250	250	250	-
Districtwide	New Signals			3,000 IM	500	500	500	500	500	500	-
Districtwide	Pavement Markers			750 IM	125	125	125	125	125	125	-
Districtwide	Guardrail (Traffic Barrier Safety)			70 NH	70	-	-	-	-	-	-
Districtwide	Rumble Strips			762 IM	127	127	127	127	127	127	-
Districtwide	Variable Message Sign and Highway Advisory Radio Network			220 NH	-	220	-	-	-	-	-
Districtwide	Variable Message Sign and Highway Advisory Radio Network			220 NH	-	220	-	-	-	-	-
DISTRICT SUMMARY		IM NH TOTAL FEDERAL INTERSTATE 4-R DEMONSTRATION FUNDS FEDERAL INTERSTATE DEMONSTRATION FUNDS			12,909 14,350 27,259 5,800 4,830	27,942 19,580 47,522 - -	29,934 20,565 50,499 - -	30,988 28,325 59,313 - -	32,068 34,765 66,833 - -	32,065 35,380 67,445 - -	140,751

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
1 - Arlington Construct 6-Lane Facility 0.7 Mile	North Corporate Limits Alexandria - 0.1 Mile North Airport Connector (Route 233)	PE 19 RW 13,659 CN * 10,230 TO 23,908 (210) 211	22,578	1,330	930 IX 0001-000-101	400 CONSTRUCTION COMPLETE PE103,RW204,C504,B609,B614	* Required Primary System Supplemental Funds for Federal Interstate Substitution Funds	-	-	-	-
1 - Fairfax Construct Left Turn Lanes 0.2 Mile	1.2 Mile South Intersection North Route 235 - 1.0 Mile South Intersection North Route 235	PE 30 RW - CN 390 TO 420 12332	420	-	- HES/STP 0001-029-V18	- CONSTRUCTION UNDER WAY PE101,N501	-	-	-	-	-
1 - Fairfax Construct Left Turn Lanes North and Southbound 0.4 Mile	South Belvoir Road - 0.1 Mile North of Woodlawn Road	PE 130 RW 80 CN 890 TO 1,100 12905	1,090	10 STP 0001-029-V21	10 CONSTRUCTION UNDER WAY PE101,RW201,M501	-	-	-	-	-	-
1 - Fairfax Bridge Replacement (PE Only)	Accotink Creek (Str.# 1004)	PE 200 RW - CN - TO 200 15242	125 * 75	- S 0001-029-V23	- PE101,RW201,C501,B608	* Funds Provided from Strengthening and Widening	-	-	-	-	-
1 - Fairfax Widening (PE & RW Only)	0.4 km North Telegraph Road - 0.1 km South Lorton Road	PE 470 RW 2,550 CN - TO 3,020 12906	470 (1)1,550	1,000 (1) 1,000 S/STP 0001-029-F20	- - PE101,RW201	(1) STP Regional Allocations	-	-	-	-	-
1 - Prince William Improve Vertical Alignment	TOWN OF DUMFRIES: Between Canal Road and Old Stage Coach Road	PE * 890 RW 1,000 CN 1,890 TO 13521	800	1,090	590 S 0001-076-V37	* Funded with Urban Funds RW201,C501	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
1 - Prince William Drainage Improvements	Along Northbound Route 1 near Tebbs Lane in Dumfries	PE RW CN TO 110 110 13522	- 110 110	110	-	-	-	-	-	-	-
					S	0001-076-138,C501	CONSTRUCTION UNDER WAY				
1 - Prince William Intersection Improvements 0.6 Mile	0.4 Mile North Proposed Intersection Route 784 - 0.4 Mile South Proposed Intersection Route 784	PE RW CN TO * 1,625 2,345 3,970 14684	- - - - 2,970	1,000		500	500	-	* Funded with Secondary Road Funds		-
					S	0001-076-140	CONSTRUCTION UNDER WAY	RW201,C501			
1 - Prince William Bridge Replacement	At Neabsco Creek (Str.# 1003) Between Route 638 and Route 610	PE RW CN TO 300 175 1,090 1,565 16422	- - - - 300	1,265		300	500	465			-
					BR	0001-076-141	PE101,RW201,C501,B609				
1 - Fairfax & Prince William (PE Only) 25.3 km/ 15.8 Miles	South Corporate Limits of Alexandria - Route 253	PE RW CN TO 720 - - 720 15686	- - - 225 (1) 50	445		220	225	-	(1) STP Regional Allocations		-
					STP	0001-96A-F02	COMPREHENSIVE CORRIDOR STUDY ON NHS	PE100			
1 - Prince William (PE Only) 18.5 km/ 11.5 Miles	Route 253 - Stafford/ Prince William County Line	PE RW CN TO 490 - - 490 15685	- - - 175 (1) 50	265		265	-	-	(1) STP Regional Allocations		-
					STP	0001-96A-V01	COMPREHENSIVE CORRIDOR STUDY ON NON-NHS	PE100			
7 - Fairfax Construct Additional Left Turn Lane	At Intersection Lewinsville Road	PE RW CN TO 35 65 430 530 14686	- - - - 350	180		100	80	-			-
					S	0007-029-126	PE101,RW201,C501				

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
7/15 - Loudoun Improve Intersection	At Sycolin Road	PE 140 RW 210 CN 290 TO 640 14685	500	140							-
					140	-					
				S	6007-053-125, PE101, RW201, C501						
7/15 - Loudoun Widening (PE Only)	Leesburg Bypass	PE 500 RW - CN - TO 500 16006	(1) 40	460			(1) 360				(1) 100
				STP	6007-053-128, PE101						
7 - Loudoun Widen from 4 to 6 Lanes Including Bridges 1.9 Mi.	0.1 Mile East Cardinal Park Drive - 0.1 Mile East of Goose Creek	PE 850 RW 1,450 CN 4,408 TO 6,708 12366	(1) 100	1,300 (2) BOND/STP	5,308						
				(1) 1,000 * 4,308							
				CONSTRUCTION UNDER WAY							
7 - Loudoun Widen from 4 to 6 Lanes 3.8 Mi.	Intersection of Route 607 - 0.1 Mile East of Goose Creek	PE 650 RW 300 CN 2,829 TO 3,779 13527	* 400 (1) 550 (3) 2,427	402 (2) BOND/STP							
				** 402							
				CONSTRUCTION UNDER WAY							
7 - Loudoun Parallel Lane 9.3 Miles	HAMILTON, PURCELLVILLE/ ROUND HILL BYPASSES	PE 495 RW - CN 13,120 TO 13,615 13366 13367	2,045 (1) 697	10,873	1,495 (1) 2,085	1,310					
					CONSTRUCTION COMPLETE						
7 - Loudoun Landscaping	Between Route 653 East of Leesburg and Route 28	PE - RW - CN 85 TO 85 12927	85	-							-
				S	0007-053-121, L801	CONSTRUCTION UNDER WAY					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
7 - Loudoun Interchange Improvement (Phase II and III)	At Route 7/15 Bypass (Interim Improvement) Route 7/15 at Tuscarora Creek - 0.5 Mile East Cardinal Park Drive	PE 375 RW 950 CN 1,500 TO 2,825	* 200 1,530	1,095 NH STP/S	650 CONSTRUCTION UNDER WAY 6007-053-F24, PE101, RW201, M503	445	* National Highway System Funds -	-	-	-	
7 - Loudoun Interchange Improvement (Ultimate)	Route 7/15 Bypass: 0.2 km East Fort Evans Road - 0.1 km East Cardinal Park Drive	PE 1,000 RW 4,000 CN 12,300 TO 17,300	* 1,000 1,223 (1) 100 (3) 180	14,797 (2) BOND/ NH/STP	(1) 277 (4) 128 ** 6,841 6007-053-F24, PE102, RW202, C502	400	* National Highway System Funds (1) STP Statewide Allocations (2) Northern Virginia Transportation District Program 1,500 200 (3) NVTDP Bond Funds (4) NVTDP Interest Earnings ** Anticipated NVTDP Bond Funds	-	-	-	5,451
7 - Loudoun Construct Turn Lane	At Countryside Boulevard	PE 6 RW - CN 105 TO 111	(1) 60	51 STP	0007-053-129, PE101, N501		(1) STP Regional Allocations	-	-	-	(1) 51
15 - Loudoun Widen Pavement 0.2 Mile	1.0 Mile South Maryland State Line - 1.3 Miles South Maryland State Line	PE 20 RW - CN 300 TO 320	95	225 STP	225 0015-053-V17, PE101, N501		-	-	-	-	
27 - Arlington Interchange Modifications	At Route 244	PE 765 RW - CN 5,250 TO 6,015	(1) 2,350	3,665 STP	(1) 1,600 0027-000-V01, PE101, C501		(1) STP Regional Allocations	-	-	-	(1) 2,065
28 - Fairfax & Loudoun	Tax District Debt Service	PE RW CN TO	36,165	13,641	2,184	2,000	2,659	2,523	2,134	2,141	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
28 - Loudoun Construct Turn Lanes	At Intersection Route 606	PE 100 RW - CN 600 TO 700 16626	-	700	100 0028-053-106, PE101, C501	400	200	-	-	-	
28 - Prince William Construct Turn Lane & Widen to 4 Lanes 0.3 Mile	Bethlehem Road - Pennsylvania Avenue	PE 25 RW 185 CN 520 TO 730 14687	550	180	180 0028-076-113, PE101, RW201, C501	-	-	-	-	-	
28 - Prince William Widen to 6 Lanes 0.2 Mile	0.2 Mile South SCL Manassas Park - SCL Manassas Park	PE 50 RW 140 CN 550 TO * 740 13524	200	540	340 0028-076-V11, PE101, RW201, C501	200	-	-	-	-	* Cooperative Project with Urban System
28 - Prince William (PE Only)	Fauquier County Line - Manassas	PE 50 RW - CN - TO 50 13529	50	-	- 0028-076-111, PE101	-	-	-	-	-	CORRIDOR STUDY TO DETERMINE METHOD OF DEVELOPMENT
29 - Fairfax Widen to 5 and 6 Lanes (PE Only) 2.8 Miles	Nutley Street - I-495	PE 1,875 RW - CN - TO 1,875 11395	1,875	-	- 0029-029-119, PE101	-	-	-	-	-	
29 - Fairfax Widen from 4 to 6 Lanes (RW Only) 1.1 Miles	I-495 - 1.3 Miles West I-495 (0.1 Mile East Cedar Lane)	PE * RW 7,500 CN - TO 7,500 11424	-	7,500	- 0029-029-119, RW207	500	1,075	1,075	1,000	1,430	2,420 - -

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
29 - Fairfax Reconstruct Bridge and Approaches	At Big Rocky Run (3.1 Miles East Prince William County Line) Str. # 1021	PE 105 RW - CN 930 TO 1,035	-	1,035	280	535	220	-	-	-	-
		14688		BR/STP	6029-029-V23, PE101, C501; PE102, B606						
29 - Fairfax Construct Interchange (PE & RW Only)	At Route 28 (Centreville Road)	PE 600 RW 12,387 CN - TO 12,987	100 (1) 2,600	10,287	(1) 4,000	(1) STP Regional Allocations					(1) 6,287
		14869		S/STP	0029-029-124, PE101, RW201						
29 - Prince William Widen from 4 to 6 Lanes (PE Only) 6.9 km/4.7 Mi.	Route I-66 West - Fauquier County Line	PE 50 RW - CN - TO 50	50	-	6029-076-114, PE101	STUDY TO DETERMINE METHOD OF DEVELOPMENT					-
50 - Arlington Bridge and Approaches	At Route 50/27 Str. #1027	PE 500 RW - CN 3,900 TO 4,400	-	4,400	150	250	900	1,200			1,500 400
		14689		S	0050-000-119, PE101, C501, B610						
50 - Arlington Modify Interchange	At Courthouse Road	PE 1,000 RW - CN 10,000 TO 11,000	(1) 820	10,180	* 10,000	(1) STP Regional Allocations * Anticipated NVTDP Bond Funds					(1) 180
		13531		STP	0050-000-V18, PE101						
50 - Fairfax Widening	0.1 Mile East Stringfellow Road- 0.2 Mile East Centreville Road	PE 622 RW 616 CN 3,427 TO 4,665	(1) 2,845	1,820		(1) STP Regional Allocations					(1) 1,820
		14690		STP	0050-029-F33, PE101, RW201, C501, B609, B610, B611						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
50 - Fairfax Widening	0.2 Mile West Route 657 0.2 Mile East Route 657	PE * RW 85 CN 570 TO 655 16381	-	(1) 655	STP	0050-029-F33, (PE101), RW202, C502	(1) STP Regional Allocations * Funded on Previous Project	-	-	-	-
50 - Loudoun Parallel Lane (2 to 4 Lanes) 2.7 Miles	5.9 Miles West Fairfax County Line - 0.4 Mile East Route 15	PE 452 RW 1,515 CN 7,319 TO 9,286 108	2,601	6,685	-	905	950	2,126	1,754	950	-
120 - Arlington Widen to 6 Lanes (PE Only) 0.9 Mile	Route 66 - Henderson Road	PE 700 RW - CN - TO 700 2934	700	-	-	-	-	-	-	-	-
120 - Arlington Widen to 6 Lanes 0.3 Mile	Route 66 - North Fairfax Drive	PE * RW 2,381 CN 725 TO 3,106 11050	**3,106	-	-	CONSTRUCTION	COMPLETE	-	-	-	-
120 - Arlington Widen to 6 Lanes 0.2 Mile	North Fairfax Drive - Wilson Boulevard	PE * RW 5,000 CN 2,526 TO 7,526 11051	**5,750	1,776	190	86	-	-	-	-	***1,500
120 - Arlington Widen to 6 Lanes 0.2 Mile	Wilson Boulevard - North Carlyn Springs Road	PE * RW 7,571 CN 3,339 TO 10,910 11052	**7,185	3,725	677	548	-	-	-	-	***2,500

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
120 - Arlington Widen to 6 Lanes 0.2 Mile	North Carlyn Springs Road - Henderson Road	PE * RW 4,313 CN 2,036 TO 6,349 11053	**4,793	1,556							* Funded on Previous Project ** Includes Arlington County Revenue Sharing Funds
120 - Arlington Intersection Improvements	At Route 244	PE * RW 350 CN 650 TO 1,000 16649	-	1,000	400	400	200	-	-	-	* Funded by Arlington County
123 - Fairfax 4 Lanes on New Location (Relocation) 1.1 Miles	1.6 Miles South Southern Railroad - 2.7 Miles South Southern Railroad	PE 950 RW 2,425 CN 3,987 TO 7,362 142	4,287 (1) 700	2,375	1,295 (1) 1,080						(1) STP Statewide Allocations
123 - Fairfax Construct Left Turn Lanes 0.2 Mile	At Intersection Route 643 (Lee Chapel Road)	PE 37 RW 57 CN 528 TO 622 12922	272 (1) 300	50	(1) 50						(1) STP Statewide Allocations
123 - Fairfax Widen from 2 to 4 Lanes on 6 Lane RW (PE & RW Only) 5.6 Miles	Occoquan River Bridge - Lee Chapel Road	PE 2,000 RW 4,700 CN - TO 6,700 13532	(1)6,700	STP	0123-029-F28, PE100						(1) STP Regional Allocations
123 - Fairfax Widen from 2 to 4 Lanes on 6 Lane RW (PE Only) 2.2 Miles	Burke Lake Road - Lee Chapel Road	PE 3,300 RW - CN - TO 3,300 16622	-	3,300	(1) 3,300 (FO) 0123-029-132, PE101						(1) STP Regional Allocations

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
123 - Fairfax and Prince William Widen from 4 to 6 Lanes (PE Only)	Occoquan River Bridge	PE 700 RW - CN - TO 700 14691 14692	300	400	400						-
				STP	0123-076-F09, PE103, (RW203, C503, B602); 0123-029-F28, PE101, (RW201, C501)						
123 - Prince William Construct Interchange (PE Only)	At Route 1	PE 1,000 RW - CN - TO 1,000 14693	(1) 300	700	(1) 700	(1) STP Regional Allocations					-
				STP	0123-076-F29, PE101, (RW201, C501)						
228 - Fairfax Widening	DRANESVILLE ROAD: Herndon - Route 7 3.2 km/2.0 Mi.	PE 500 RW 4,390 CN 9,700 TO 14,590 12918	3,050	11,540	1,278 2,567	3,100	1,300	2,115	1,180	-	
				S	0228-029-104, PE101, RW201, C501						
234 - Prince William Parallel Lane (2 to 4 Lanes) (PE Only) 14.1 Miles	0.6 Mile East Route 95 (Route 1) - 1.2 Miles East South Corporate Limits Manassas (With Exception 4-Lane Section at Route 95)	PE 3,026 RW - CN - TO 3,026 4322 205	3,026	-							-
				S	6234-076-111, PE100, (PE102, PE103); 6234-076-114, PE100						
234 - Prince William (2 to 4 Lanes) 1.9 Miles	0.2 Mile West Route 95 - 2.1 Miles West Route 95 -	PE 260 RW 2,500 CN 5,737 TO 8,497 3958	7,807	690	690	CONSTRUCTION COMPLETE (PE100), PE101, RW201, C501					-
				S	6234-076-111, (PE100, PE102), RW202, C502						
234 - Prince William (2 to 4 Lanes) 3.3 Miles	2.1 Miles West Route 95 - 5.4 Miles West Route 95 (Eclipse Drive)	PE * RW 4,800 CN 7,453 TO 12,253 3790	1,835	10,418	2,200 2,400	* Funded on Previous Project					-
				S	6234-076-111, (PE100, PE102), RW202, C502						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
234 - Prince William Parallel Lane (2 to 4 Lanes) 3.2 Miles	5.4 Miles West Route 95 (Eclipse Drive)- 6.3 Miles East South Corporate Limits Manassas	PE * RW 10,420 CN 6,890 TO 17,310 3789	375	16,935		1,540	1,990	2,290	3,391	3,500	4,224
234 - Prince William Parallel Lane (2 to 4 Lanes) 2.8 Miles	6.3 Miles East South Corporate Limits Manassas - 3.5 Miles East South Corporate Limits Manassas	PE * RW 6,260 CN 7,041 TO 13,301 8415	-	13,301		700	700	1,000	3,000	3,901	4,000
234 - Prince William Parallel Lane (2 to 4 Lanes) 1.7 Miles	3.5 Miles East SCL Manassas - 1.8 Miles East SCL Manassas	PE * RW 2,695 CN 9,789 TO 12,484 11718	-	12,484		770	910	1,300	2,560	3,375	3,569
234 - Prince William 4 Lanes on New Location (PE Only) 9.8 Miles	MANASSAS BYPASS: 0.2 Mile North East- bound Lane Interstate Route 66 - 3.9 Miles East East- bound Lane Route 28 (Route 649-Limstrong)	PE 15,741 RW - CN - TO 15,741 208	5,831 (1)6,261	3,649		618	-	-	-	-	3,031
234 - Prince William (RW & Constr.) 4 Lanes on 6-Lane R/W 1.1 Miles	MANASSAS BYPASS: 0.2 Mile West Eastbound Lane Route 66 - West Existing Balls Ford Road	PE * RW 19,490 CN 9,384 TO 28,874 9027	**12,452 (1)8,422 (2)3,000 (3)(4)	-	VHOB NH/STP	(1) STP Statewide Allocations CONSTRUCTION UNDER WAY 6234-076-F12, PE100	** Funded on Previous Project CONSTRUCTION UNDER WAY 6234-076-F12, (PE100), RW201, C501, B606, B607	** National Highway System Funds (2) STP Regional Allocations (3) \$2 Million in Federal Demonstration Funds (4) \$3 Million in Federal Demonstration Funds for Manassas Battlefield Bypass			
234 - Prince William Signing, Lighting & Pavement Markers	MANASSAS BYPASS: 0.2 Mile West Eastbound Lane Route 66 - 0.1 Mile West Existing Balls Ford Road	PE 10 RW - CN 1,250 TO 1,260 16213	-	1,260		300	500	460	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
234 - Prince William 4 Lanes on 6-Lane R/W 2.2 Miles	MANASSAS BYPASS: West Existing Balls Ford Road - 0.1 Mile West of Relocated Wellington Road	PE RW CN TO 13611	9,713 8,370 18,083	*18,083	-						* NVTDP Bond Funds
234 - Prince William 4 Lanes on 6-Lane R/W 2.0 Miles	MANASSAS BYPASS: 0.1 Mile West of Relocated Wellington Road - 0.1 Mile East EBL Route 28 (Nokesville Road)	PE RW CN TO 9028	- 5,118 17,664 22,782	*22,782	-						* NVTDP Bond Funds
234 - Prince William 4 Lanes on 6-Lane R/W 4.7 Miles	MANASSAS BYPASS: 0.4 Mile West EBL Nokesville Road - 3.9 Mile East EBL Nokesville Road (Route 649 - Limstrong)	PE RW CN TO 9029 9030	- 19,783 41,800 61,583	*15,089	46,494	(1) 4,766 ** 17,446	-	-			* NVTDP Bond Funds ** Anticipated NVTDP Bond Funds (1) NVTDP Interest Earnings
234 - Prince William (PE & RW Only)	Route 234 Extension East of Route I-95	PE RW CN TO 13525	1,005 4,620 - 5,625	1,713	3,912	644 (1) 1,350	(1) 600 (1) 109	756	453		24,282
287 - Loudoun Improve Sight Distance	0.2 Mile South Route 663 - 0.2 Mile North Route 663	PE RW CN TO 12910	105 10 180 295	220	75	75					
-- Loudoun and Prince William 4 Lanes on New Location (PE Only) 39.3 Miles	WESTERN TRANSPORTATION CORRIDOR: Potomac River - Stafford County Line	PE RW CN TO 3176 3175	1,741 - - 1,741	1,741	-						
					S	0287-053-R03	REVENUE SHARING PROJECT WITH LOUDOUN COUNTY PE101, RW201, M501				
							MAJOR INVESTMENT STUDY R000-076-F01, PE100; R000-053-F01, PE100; R000-96A-101, PE100				

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
-- Prince William Study to Determine Method of Improvement (PE Only)	In the Vicinity of the Nissan Pavillion	PE RW CN TO 50 - - 50	50	S	R000-076-103, PE100	-	-	-	-	-	-
-- Prince William Norfolk Southern Railroad (PE Only) 10.0 Miles	Railroad Alignment Improvement Study	PE RW CN TO 240 - - 240	240	S	RR00-076-V01, PRIMARY MATCH FOR COOPERATIVE URBAN AND SECONDARY PROJECT PE101	-	-	-	-	-	-
Districtwide	Transportation Control Measures to support I-66 HOV-2	PE RW CN TO 500 - - 500	500	308	(1) 308 TCMO-96A-102, PE100	-	-	-	(1) STP Statewide Allocations	-	-
-- Fairfax (PE Only)	Smithsonian Air and Space Museum (An agreement must be reached between VDOT, Dept. of Aviation and Smith- sonian as to Scope)	PE RW CN TO 500 - - 500	125	375	SASM-029-101, AERIAL SURVEY PE100	-	-	-	-	-	375
Districtwide	Advance Funding for Preliminary Engineering		150	350	350	-	-	-	-	-	-
Districtwide Strengthening and Widening	Bridges		650	150	100	100	100	100	100	100	-
Districtwide	Beautification Improvements		258	43	43	43	43	43	43	43	-
Districtwide	Guardrail		400	150	50	50	50	50	50	50	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide	Guardrail (Traffic Barrier Safety)			895 NH	* 200	* 200	* 200	* National Highway System Allocations	* 95	-	-
Districtwide	Pavement Markers			300	50	50	50	50	50	50	-
Districtwide New Installations	Signs			540	110	80	80	90	90	90	-
Districtwide New Installations	Signals			5,565	1,000	633	833	1,033	1,033	1,033	-
Districtwide	State Traffic Operations and Safety Improvements Program			425	125	60	60	60	60	60	-
Districtwide	Wetland Mitigation Monitoring			100	100	-	-	-	-	-	-
	Primary Matching Funds Required for Safety Program			125	25	24	19	20	17	20	-
	Future STP Regional Fund Distribution to be Determined by Local MPO			-	(1) 10,004	(1) 10,004	-	-	-	-	-
	Primary Matching Funds Required for CMAQ Program		1,319	250	250	250	200	200	169	-	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
	DISTRICT SUMMARY STP STATEWIDE ALLOCATIONS STP REGIONAL ALLOCATIONS NATIONAL HIGHWAY SYSTEM ALLOCATIONS			24,139 6,150 10,960 200	22,172 109 10,004 200	22,210 - 10,004 200	22,647 - - 200	24,005 - - 95	25,630 - - -	30,508	
	ADDITIONAL ALLOCATIONS TO FAIRFAX COUNTY PARKWAY: STP STATEWIDE ALLOCATIONS NATIONAL HIGHWAY SYSTEM ALLOCATIONS ANTICIPATED NVTDP BOND ALLOCATIONS NVTDP INTEREST EARNINGS			6,168 1,112 20,682 5,039	5,760 3,000 - -	5,954 3,000 - -	- 2,576 - -	- - - -	- - - -		
	ADDITIONAL STP REGIONAL ALLOCATIONS: (PUBLIC TRANSIT & SECONDARY) STP STATEWIDE ALLOCATIONS: (PUBLIC TRANSIT)			1,444 8,500	- 7,500	- 6,000	- 4,000	- 4,000	- -	- -	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
Fairfax County Parkway 4.4 Miles	Braddock Road - Route 123	PE - RW - CN 35,000 TO 35,000 206	(1) 31,000 * 4,000	-	-	(1) National Highway System Funds * To be Provided from Fairfax County Secondary Road Funds	-	-	-	-	-	
Fairfax County Parkway 1.3 Miles	Newington Road - 0.2 Mile West Telegraph Road	PE - RW 4,500 CN 14,785 TO 19,285 14719	(1) 516 (2) 1,120 (3) 486 (4) 6,769	10,394 NH/STP BOND	-	(1) National Highway System Funds (2) STP Statewide Allocations (3) STP Regional Allocations (4) NVTDP Bond Funds	-	-	-	-	-	
-- Fairfax County Parkway Construct Interchange	Franconia/Springfield Parkway at Frontier Drive	PE - RW 4,750 CN 11,100 TO 15,850 13572	*15,850	-	-	* NVTDP Bond Funds	-	-	-	-	-	
-- Fairfax County Parkway 2.0 Miles	0.2 Mile West Telegraph Road - Route 1 (Richmond Highway)	PE - RW 2,000 CN 13,255 TO 15,255 11681	(1) 1,071 (2) 2,158 * 12,026	-	-	(1) National Highway System Funds (2) STP Statewide Allocations * \$11,786,000 AAD funds & \$240,000 U.S. Army Accounts Rec.	-	-	-	-	-	
-- Fairfax County Parkway 3.2 Miles	0.1 Mile South Baron Cameron Avenue- 0.4 Mile South Westbound Lane Route 7 (Sugarland)	PE - RW 6,536 CN 14,900 TO 21,436 11680	(1) 3,144 (2) 1,250 (3) 2,133 (4) 350	14,559 NH/STP	R000-029-F49 CONSTRUCTION UNDER WAY RW223,C523,B685	(1) 4,098 (3) 1,112 * 1,316	(1) 2,000 (3) 2,000	(1) 1,500 (3) 1,500	(3) 1,033	(1) STP Statewide Allocations (2) 1995 Federal Approp. Act (3) National Highway System Funds (4) Reston Land Dev. Proffer * Anticipated NVTDP Bond Funds	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
-- Fairfax County Parkway Construct Interchange	0.4 Mile South Route 7 - 0.3 Mile North Route 7 (Algonkian Parkway)	PE RW CN TO 15292	5,460 14,865 20,325 STP/NH	(1)2,243 18,082	(1) 2,070 * 3,755 R000-029-249, RW229, C529, B689, B690, B691	(1) 3,760 (2) 1,000 CONSTRUCTION UNDER WAY NORTHERN VIRGINIA TRANSPORTATION DIST. PROGRAM R000-029-249, RW225, C525, B618, B655, B659, B665, B666, B667	(1) 4,454 (2) 1,500 * NVTDP Bond Funds	(2) 1,543 CONSTRUCTION UNDER WAY NORTHERN VIRGINIA TRANSPORTATION DIST. PROGRAM R000-029-249, RW219, C520, B668, B669	-	-	(1) STP Statewide Allocations (2) National Highway System Funds * Anticipated NVTDP Bond Funds
-- Fairfax County Parkway Construct Interchange	0.2 Mile South Route 29 - 0.2 Mile North Route 29 -	PE RW CN TO 13452	27,466 *27,466	-	-	-	-	-	-	-	-
-- Fairfax County Parkway Construct Interchange	0.4 Mile South Route 50 - 0.4 Mile North Route 50	PE RW CN TO 11527	16,232 *16,232	-	-	-	-	-	-	-	-
-- Fairfax County Parkway Construct Interchange	At Baron Cameron Avenue	PE RW CN TO 16627	15,000 -	15,000 BOND	* 5,217 (1) 5,039 R000-029-249	RW230, C530	-	-	-	-	** 4,744
	ADDITIONAL ALLOCATIONS TO FAIRFAX COUNTY PARKWAY: STP STATEWIDE ALLOCATIONS NATIONAL HIGHWAY SYSTEM ALLOCATIONS ANTICIPATED NVTDP BOND ALLOCATIONS NVTDP INTEREST EARNINGS				6,168 1,112 20,682 5,039	5,760 3,000 - -	5,954 3,000 - -	2,576 - - -	-	-	

CMAQ PROJECTS FUNDED WITH REGIONAL STP FUNDS FY97 THRU FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Virginia Railway Express	Signal Upgrade	PE - RW - CN 2,625 TO 2,625 2,100 STP	195	2,430 STP	-	-	-	-	-	-	-
Transit Fleet Preservation & Improvement	VRE Locomotive Purchase (2)	PE - RW - CN 2,625 TO 2,625 2,100 STP	2,625	- STP	-	-	-	-	-	-	-
Transit Fleet Preservation & Improvement	PRTC Feeder Vehicle Purchase	PE - RW - CN 1,000 TO 1,000 800 STP	1,000	- STP	-	-	-	-	-	-	-
Virginia Railway Express Burke Park and Ride	Add 500 Additional Spaces	PE - RW - CN 500 TO 500 400 STP	-	500 STP	-	-	-	-	-	-	-
Virginia Railway Express	Transit Vehicle Storage	PE - RW - CN 625 TO 625 500 STP	-	625 STP	-	-	-	-	-	-	-
Transit Station Access Efficiency Improvements	Increase Capacity at Alexandria Station	PE - RW - CN 125 TO 125 100 STP	125	- STP	-	-	-	-	-	-	-

CMAQ PROJECTS FUNDED WITH REGIONAL STP FUNDS FY97 THRU FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Transit Fleet Preservation & Improvement	VRE Railcar Purchase (10)	PE - RW - CN 2,180 TO 2,180 1,744 STP	2,180	-	-	-	-	-	-	-	-
	TOTAL STP REGIONAL ALLOCATIONS: (CMAQ)				-	-	-	-	-	-	-

PUBLIC TRANSPORTATION IMPROVEMENTS UTILIZING STP REGIONAL ALLOCATIONS FY97 thru FY02 (In Thousands of Dollars)							NORTHERN VIRGINIA DISTRICT				
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Virginia Railway Express	Truck and System Engineering Improvements	PE RW CN TO 650	650	- STP	-	-	-	-	-	-	-
Virginia Railway Express	Signal Conversion (Potomac Yards - South of Alexandria)	PE RW CN TO 1,100	1,100	- STP	-	-	-	-	-	-	-
WMATA PE	King Street Metro Station Improvements	PE RW CN TO 4,500	200	4,300 STP	-	-	-	-	-	-	(1)4,300
28 - Loudoun Public Transit Support (VDOT) PE/C	Park and Ride Lot Vicinity of Shaw Road	PE RW CN TO 376	376	- STP	-	-	-	-	-	-	-
Commuter Parking Lot (VDOT) RW/C	Lake Ridge Area (Tacketts Mill)	PE RW CN TO 3,160	1,460	1,700 STP	-	-	-	-	-	-	(1)1,700
Arlington County	Commuter Assistance Program	PE RW CN TO 605	355	250 STP	(1) 250	-	-	-	-	-	-

PUBLIC TRANSPORTATION IMPROVEMENTS UTILIZING STP REGIONAL ALLOCATIONS FY97 thru FY02 (In Thousands of Dollars)										NORTHERN VIRGINIA DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
MWCOG	Regional Ridesharing Program Support	PE RW CN TO	117	117	-	STP	-	-	-	-	-
PRTC	Ridesharing Program Maintenance	PE RW CN TO	200	200	-	STP	-	-	-	-	-
Alexandria	TDM Program	PE RW CN TO	100	100	-	STP	-	-	-	-	-
Virginia Railway Express NVTC	Capacity Expansion	PE RW CN TO	1,200	600	600	(1) 600	-	(1) STP Regional Allocations	-	-	-
WMATA	Bus Replacement	PE RW CN TO	1,300	-	1,300	(1) 594	-	(1) STP Regional Allocations	-	-	706
	TOTAL STP REGIONAL ALLOCATIONS: (PUBLIC TRANSIT)				1,444	-	-	-	-	-	

SECONDARY IMPROVEMENTS UTILIZING STP REGIONAL ALLOCATIONS FY97 thru FY02 (In Thousands of Dollars)										NORTHERN VIRGINIA DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Prince William Liberia Avenue	Extension between Davis Ford Road and Route 234 Bypass	PE RW CN TO 5,000	1,250	3,750 STP	-	-	(1) STP Regional Allocations	-	-	-	(1)3,750
	TOTAL STP REGIONAL ALLOCATIONS: (SECONDARY)				-	-	-	-	-	-	-

PUBLIC TRANSPORTATION IMPROVEMENTS UTILIZING STP STATEWIDE ALLOCATIONS FY97 thru FY02
 (In Thousands of Dollars)

NORTHERN VIRGINIA DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Virginia Railway Express	Lease and Track and Signal Improvements	PE RW CN TO - 24,000 24,000	(1)4,000	20,000	(1) 4,000	(1) 4,000	(1) 4,000	(1) 4,000	(1) 4,000	-	-
Phased Railroad Improvement	Track and Safety Improvements	PE RW CN TO - 12,400 12,400	(1)3,400	9,000	(1) 4,000	(1) 3,000	(1) 2,000	-	-	-	-
Lorton Road - Fairfax (VDOT)	Design and Construction of Temporary Bridge over existing Lorton Road	PE RW CN TO - 600 600	(1) 600	-	-	-	-	-	-	-	-
Northern Virginia	GO Card Expansion Program	PE RW CN TO - 1,000 1,000	-	1,000	(1) 500	(1) 500	-	-	-	-	-
	TOTAL STP STATEWIDE ALLOCATIONS: (PUBLIC TRANSIT)				8,500	7,500	6,000	4,000	4,000	-	

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

NORTHERN VIRGINIA DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Alexandria King St. Underpass 4 Lane 0.6 km/0.4 M	Commonwealth Ave. to Russell Rd. 0007-100-F03, PE101, RW201, C501, B602	PE 805 RW 4,575 CN 18,688 TO 24,068 29	5,988	18,080 STP	785	2,204	3,306	3,956	3,515	4,314	0
Alexandria King St. 6 Lane 1.1 km/0.7 M	WCL Alexandria to I-395 near 30th St. Includes Interchange at Beauregard 0007-100-F04, PE101, RW201, C501	PE 1,257 RW 11,919 CN 14,782 TO 27,958 8645	14,718	13,240 STP	2,980	2,764	1,731	1,753	2,531	1,481	0
Alexandria Duke Street Intersection & Signalization Improvements	at Walker Street 0236-100-V08, C501	PE 0 RW 0 CN 641 TO 641 13443	250 * STP	391 0 391 * STP	0	* STP Regional Allocation (Under Construction)	0	0	0	0	0
Alexandria Duke Street Bridge Repairs	Rehabilitation of Bridge over CSX 0236-100-109, PE101 B609	PE 443 RW 0 CN 4,108 TO 4,551 13618	3,620	931 S	931	(Under Construction)	0	0	0	0	0
Alexandria Eisenhower Ave. Connector 4 Lane 0.2 Mile	Eisenhower Ave. to S.C.L. Alexandria U000-100-V09, PE101, RW201, U000-100-109, C501,	PE 130 RW 170 CN 715 TO 1,015 81	920	95 S	95	(Under Construction)	0	0	0	0	0
Alexandria Braddock Rd. Underpass 4 Lane 0.2 Mile	Mt. Vernon Ave. to West St. U000-100-V10, PE101, RW201, C501, B604	PE 793 RW 1,601 CN 8,726 TO 11,120 3951	10,024	1,096 STP	347	In Conjunction with Interstate Project 0095-029-F18, PE101	343	406	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**NORTHERN VIRGINIA DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Alexandria Transit Company	Purchase of 10 Buses and Associated Equipment U000-100-113, C501	PE 0 RW 0 CN 2,005 TO 2,005 14649	2,005	S	0	0	0	0	0	0	0
Alexandria Mill Road Intersection & Signalization Improvement 0.1 Mile	Mill Road Realignment at Stovall Street U000-100-115, C501	PE 0 RW 0 CN 750 TO 750 15961	400	S	300	50	0	0	0	0	0
Alexandria King Street Metro Rail Station	Metro Pedestrian Improvements U000-100-118, PE101 C501	PE 5 RW CN 55 TO 60 16631	0	60	0	0	0	0	0	0	0
Alexandria Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 22 RW 22 CN TO 22	0	22	0	0	0	0	0	0	0
Dumfries Main St. Route 1 4 Lane 0.7 Mile	Mine Rd. to Old Stage Road Exception: Cannonball Bridge Replacement 0001-212-V01, PE101, 12537	PE 731 RW 0 CN 0 TO 731 12537	340	STP	200	191	0	0	0	0	0
Dumfries Main St. Route 1 4 Lane 0.5 Mile	Mine Rd. to Canal Rd. Exception: Cannonball Bridge Replacement 0001-212-V01, RW201, C501 12537	PE 0 RW 750 CN 1,670 TO 2,420 12537	757	STP	80	79	274	285	299	313	333

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**NORTHERN VIRGINIA DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Dumfries Guard Rail	Guard Rail (Traffic Barrier Safety)	PE RW CN TO 21 21	0	NH 21	0 21 *	* National Highway System Funds 0	0	0	0	0	0
Fairfax Lee Hwy. 6 Lane 1.2 Miles	Draper Dr. to Eaton Place 0029-151-F03, PE101, RW201, C501	PE RW CN TO 733 2,208 4,156 7,097 4514	4,225	S 2,872	871 857	(Under Construction) 844 300	0	0	0	0	0
Fairfax Lee Hwy. 6 Lane 0.6km/0.4 M	Eaton Place to Chain Bridge Road 0029-151-105, PE101 RW201, C501	PE RW CN TO 256 750 2,400 3,406 16632	0	STP 3,406	100 100	128 719	1,079 1,142	138			
Fairfax Relocated University Drive 2 Lane 0.6 km/0.4 M	North of Armstrong Street to Entrance to Parking Lot on University Drive in County U000-151-V05, PE101, RW201, C501	PE RW CN TO 200 200 1,500 1,900 14650	1,200 *	STP 700	0 700 *	* STP Regional Allocation 0 0	0	0	0	0	0
Fairfax Guard Rail	Guard Rail (Traffic Barrier Safety)	PE RW CN TO 18 18	0	NH 18	0 18 *	* National Highway System Funds 0	0	0	0	0	0
Falls Church W. Broad St. 5 Lane 0.6 Mile	WCL to West St. 0007-110-101, PE101, RW201, C501	PE RW CN TO 575 4,125 3,400 8,100 43	6,427	S 1,673	452 446	(Construction Complete) 453 322	0	0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**NORTHERN VIRGINIA DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Falls Church W. Broad St. 5 Lane 0.3 Mile	W. Little Falls St. to Fairfax St. 0007-110-102, PE101, RW201, C501	PE 300 RW 3,110 CN 1,453 TO 4,863 182	300	4,563 S	0	0	0	153	503	532	3,375
Herndon Herndon Parkway 4 Lane 1.2 Miles	Dranesville Rd. to Crestview Dr. U000-235-V05, PE101, RW201, C501	PE 1,035 RW 1,177 CN 5,929 TO 8,141 195	5,004 *	3,137 STP	840	694	699	592	312	0	0
Herndon Spring Street 4 Lane 0.1 Mile	Intersection of Little Street U000-235-106, PE101 RW201, C501	PE 12 RW 150 CN 120 TO 282 11742	282	0 S	0	0	0	0	0	0	0
Herndon Signal System	Closed Loop Computerized Traffic Control System 24 Traffic Signals U000-235-107, PE101	PE 37 RW 0 CN 0 TO 37 12741	37	0 S	0	0	0	0	0	0	0
Herndon South Elden Street 6 Lane 0.5 km/0.3 M	Worldgate Drive to Herndon Parkway U000-235-V09, PE101, RW201, C501	PE 300 RW 500 CN 3,200 TO 4,000 14648	400 *	3,600 STP	0 230 *	135	142	290	623	989	1,191
Herndon Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 12 RW 12 CN 0 TO NH	0 12 NH	0 12 *		* National Highway System Funds	0	0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**NORTHERN VIRGINIA DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Leesburg Plaza St. Extension 4 Lane 0.5 Mile	E. Market St to Rockbridge Dr. U000-253-V02, PE101, RW201, C501, B601, B602	PE 770 RW 2,821 CN 4,547 TO 8,138 209	6,575	1,563 S	700	500	(Under Construction)	0	0	0	0
Leesburg Catoctin Circle 4 Lane 1.0 km/0.6 M	South St. to King St. U000-253-104, PE101, RW201, C501	PE 279 RW 1,552 CN 2,421 TO 4,252 3953	465	3,787 S	338	501	652	1,061	1,118	117	0
Leesburg Catoctin Circle Ext. 4 Lane 0.1 Mile	0.2 Mile Northeast of Market Street to Edwards Ferry Road U000-253-105 ,PE101 C501	PE 50 RW 53 CN 297 TO 400 13433	400	0 S	0	0	(Under Construction)	0	0	0	0
Leesburg East Market Street 4 Lane	Sycolin Road to Loudoun Street U000-253-V08, PE101, RW201, C501	PE 150 RW 50 CN 800 TO 1,000 14647	770 *	230 STP	0 230 *	0	* STP Regional Allocation	0	0	0	0
Leesburg Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 26 RW 26 CN TO	0	26 NH	0 26 *	0	* National Highway System Funds	0	0	0	0
Manassas Dumfries Road Route 234 4 Lane 0.6 km/0.4 M	Hastings Drive to SCL (NFO) 0234-155-106, RW201, C501	PE 1 RW 300 CN 2,100 TO 2,401 15960	*	300 STP	2,101	296 250 *	* STP Regional Allocation	383	431	608	133
							PE Furnished by the City	Right of Way and Contract Administration by City			0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**NORTHERN VIRGINIA DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Manassas Liberia Ave. 4 Lane 1.8 Miles	Rte. 28 to Davis Ford Rd. U000-155-V05, PE101, RW201, C501, B601	PE 875 RW 1,995 CN 9,381 TO 12,251 3952	6,727 * 5,524 STP	** Reimbursement of Debt Service for City Bonded Improvement (section 33.1-23.3B) 261 498 **	* Includes STP Regional Allocation 100 491 ** 0 498 **	100 491 **	0 498 **	0 523 **	0 554 **	0 586 **	
Manassas and Prince William County Norfolk - Southern Railway 10.0 Miles	Railroad Alignment Improvement Study U000-155-V12, PE100,	PE 1,305 RW 0 CN 0 TO 1,305 13436	430 * 875 STP	** 0	* Includes STP Statewide Allocation 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0	
Manassas Richmond Ave./ Fairview Ave. 4 Lane 1.3 km/0.8 M	Dumfries Road Liberia Ave. U000-155-V13, PE101, RW201, C501	PE 147 RW 1,650 CN 2,318 TO 4,115 14646	1,640 2,475 STP	439 498 566 437 535							
Manassas Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 12 RW 12 CN 12 TO 12	0 12 NH	0 12 *	* National Highway System Funds 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0	
Manassas Park Centreville Rd. 6 lane 0.3 Mile	SCL to NCL 0028-152-F01, PE101, RW201, C501	PE 525 RW 1,400 CN 2,905 TO 4,830 9573	3,916 * 914 STP	339 334 241 0 0	* Includes STP Statewide Allocation 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0	
Manassas Park Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 12 RW 12 CN 12 TO 12	0 12 NH	0 12 *	* National Highway System Funds 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0	

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

NORTHERN VIRGINIA DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Vienna Cottage St. 2 Lane 0.4 Mile	Locust St. to Moore Ave. U000-153-105, PE101, RW201, C501	PE 270 RW 530 CN 1,482 TO 2,282 12538	2,114	S 168	168	0	(Under Construction)	0	0	0	0
Vienna Branch Road 2 Lane 0.6 km/0.4 M	Maple Ave. to Valley Drive U000-153-V06, PE101 RW201, C501	PE 211 RW 583 CN 2,192 TO 2,986 14853	1,797	S 1,189	486	500	100	103	0	0	0
Vienna Beulah Road 2 Lane 1.3km/0.8 M	Maple Ave. to NCL U000-153-107, PE101 RW201, C501	PE 300 RW 500 CN 2,000 TO 2,800 16633	0	S 2,800	100	143	500	500	500	500	557
Vienna Cottage St. 2 Lane 1.9km/1.2 M	Moore Ave. to Cedar Lane U000-153-108, PE101 RW201, C501	PE 500 RW 700 CN 2,800 TO 4,000 16634	0	S 4,000	0	100	155	188	338	387	2,832
Vienna Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 22 RW 22 CN 0 TO 22	0	S 22	0 NH 22*	0	0	0	0	0	0
NORTHERN VA. DISTRICT TOTALS		APPORTIONMENTS NOT ALLOCATED ALLOCATIONS TOTAL			0 11,606 11,606	0 11,413 11,413	98 11,489 11,587	356 11,790 12,146	816 12,040 12,856	3,235 10,361 13,596	
		STP REGIONAL ALLOCATION NHS ALLOCATION			1,861 145						

NORTHERN VIRGINIA DISTRICT
SECONDARY SYSTEM
CONSTRUCTION IMPROVEMENT PROGRAM
FISCAL YEAR ALLOCATIONS

County		PROJECTED						Total
		Actual	1996-97	1997-98	1998-99	1999-00	2000-01	
Arlington		4,271,368	4,210,855	4,275,513	4,484,171	4,749,026	5,025,279	27,016,212
Fairfax		20,935,510	20,603,588	20,915,419	21,921,790	23,199,207	24,531,608	132,107,120
Loudoun		4,097,995	4,010,341	4,065,205	4,245,135	4,473,667	4,712,550	25,604,894
Prince William		6,689,979	6,525,897	6,616,727	6,910,426	7,283,256	7,672,233	41,698,520
Total		35,994,852	35,350,681	35,872,864	37,561,522	39,705,156	41,941,670	226,426,746

Richmond District

(In Thousands of Dollars)

Fiscal Years Allocation

SYSTEM	ACTUAL		PROJECTED				
	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	TOTAL
INTERSTATE	8,980	13,040	8,419	7,512	7,545	7,545	53,041
NHS-INTERSTATE	13,375	16,960	15,365	10,215	10,205	10,000	76,120
NHS-NONINTERSTATE	225	190	190	190	190	190	1,175
PRIMARY	24,261	23,859	24,809	26,618	28,151	29,799	157,497
URBAN	14,432	14,097	14,305	14,977	15,830	16,720	90,361
SECONDARY	25,884	25,186	25,528	26,637	28,044	29,514	160,793
DEMONSTRATION	4,030	-	-	-	-	-	4,030
CMAQ (HIGHWAYS)	1,963						
CMAQ (TRANSIT)	1,565						
CMAQ TOTAL	3,528	3,954	3,954	3,954	3,954	3,954	23,298
STP STATEWIDE (HIGHWAYS)	7,500						
STP STATEWIDE (TRANSIT)							
STP STATEWIDE TOTAL	7,500	1,000	661	-	2,000	-	11,161
STP REGIONAL (HIGHWAYS)	6,304						
STP REGIONAL (TRANSIT)	235						
STP REGIONAL TOTAL	6,304	4,421	4,421	4,421	4,421	4,421	28,409
ENHANCEMENT	1,298	ANNUAL ALLOCATIONS					1,298
SAFETY	670	ANNUAL ALLOCATIONS					670
RAIL SAFETY	411	ANNUAL ALLOCATIONS					411
MASS TRANSIT	7,079	ANNUAL ALLOCATIONS					7,079
TOTAL	117,977	102,707	97,652	94,524	100,340	102,143	615,343

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (in Thousands of Dollars)												RICHMOND DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE		
						1997-98	1998-99	1999-00	2000-01	2001-02			
64 - Henrico Bridge Widening (PE Only)	At Cox Road	PE 600 RW - CN - TO 600 14758	-	600 NH	0064-043-F21 PE101,(RW201,C501),B681,B682	-	-	-	200	200	200	-	
64 - Henrico Improvement at Interchange	At Glenside Drive	PE 15 RW - CN 380 TO 395 11797	395	- IM	0064-043-116 CONSTRUCTION UNDER WAY PE101,M501	-	-	-	-	-	-	-	
64 - Henrico Modify Interchange	Intersection Laburnum Avenue	PE 360 RW - CN 2,225 TO 2,585 4458	2,585	- NH	0064-043-F15 CONSTRUCTION UNDER WAY PE101,RW201,C502,B680	-	-	-	-	-	-	-	
64 - Henrico Pavement Rehabilitation and Necessary Widening (PE Only)	Airport Drive - New Kent County Line	PE 3,000 RW - CN - TO 3,000 11799	2,500 * 500	- 0064-043-F18 PE101	PE101	-	-	-	-	-	-	* Federal Interstate 4R Demonstration Funds	
64 - Henrico Pavement Rehabilitation And Widening 3.9 km/ 2.4 Mi.	Airport Drive - Route 295	PE - RW - CN 12,500 TO 12,500 12799	1,500	11,000	400 0064-043-F18 C502	2,000	2,000	2,000	2,000	3,100	1,500	-	
64 - Henrico & New Kent Pavement Rehabilitation And Widening 8.5 km/5.3 Mi.	Between Route 295 and Route 249	PE - RW - CN 27,290 TO 27,290 11801 11802	3,300 *8,340	15,650	710 * 2,710 0064-063-F06 (PE101),C501	1,000 0064-043-F18 (PE101),C501	1,500	1,000	5,000	4,270	-	-	

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
64 - New Kent Pavement Rehabilitation and Necessary Widening (PE Only)	Henrico County Line - Route 33	PE 8,000 RW - CN - TO 8,000 11800	2,935 * 500	4,565 NH	500 0064-063-F06, PE101	1,000	1,000	1,000	1,000	1,065	-
64 - New Kent Widening and Pavement Rehabilitation 24.3 km/ 15.1 Mi.	Route 249 - Route 33 (Construction Priorities to be Determined)	PE - RW - CN 75,000 TO 75,000 12800	1,221	73,779 NH/IM	- 0064-063-F06, C502	115	684	1,696	5,934	10,844	54,506
64 - New Kent Pavement Rehabilitation & Widening (PE Only)	Route 33 - James City County Line	PE 2,250 RW - CN - TO 2,250 12801	500	1,750 NH/IM	200 0064-063-F07, PE101	500	702	348	-	-	-
64 - New Kent Upgrade Sewer System	At Rest Area 6 E & W	PE 105 RW 50 CN 1,300 TO 1,455 14759	105	1,350 IM	300 0064-063-F08, PE101, L801	500	550	-	-	-	-
64 - City of Richmond, Henrico and New Kent Major Investment Study (PE Only)	Route 95 - James City County Line	PE 500 RW - CN - TO 500 16417	500	- IM	(FO)0064-964-108, PE100	-	-	-	-	-	-
85 - Dinwiddie Bridge Rehabilitation	Over Route 319 and Baylors Lane CONTRACT 2	PE * RW - CN 2,925 TO 2,925 15328 13806	2,320	605 NH	305 7085-026-F05, CONSTRUCTION UNDER WAY PE102, B636, B637; 7085-123-F03, B638, B639	300	-	* Financed by Maintenance Replacement Funds	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											RICHMOND DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
85 - Dinwiddie Latex Deck Overlay	At Route 1	PE RW CN TO	- - 525 525	-	525	300	225	-	-	-	-	
		16129		IM	(NFO)0085-026-106,B640							
85 - City of Petersburg Bridge Rehabilitation	Over Halifax Road and CSX Transportation CONTRACT 3	PE RW CN TO	82 - 2,520 2,602	1,715	887	487	400	-	-	-	-	
		13804 (13805)		NH	7085-123-F03	CONSTRUCTION UNDER WAY PE101,B606,B607						
95 - Chesterfield Interchange Improvements (PE & RW Only)	At Woods Edge Road (Walhall Exit)	PE RW CN TO	1,500 13,800 - 15,300	1,250	14,050	4,000	4,000	4,050	2,000	-	-	
		14760		NH	7095-020-F08,PE101,RW201,(C501)							
95 - Chesterfield Bridge Rehabilitation	Over Route 10, Old Texaco Road, Texaco Road and Dupont Channel CONTRACT 1	PE RW CN TO	* - 3,490 3,490	2,740	750	250	500	-	-	-	-	
		13797		NH	7095-020-F03	CONSTRUCTION UNDER WAY PE101,B621 thru B626						
95 - Chesterfield Bridge Rehabilitation	Over Kingsland Creek, CSX Transportation CONTRACT 4	PE RW CN TO	430 - 4,280 4,710	2,100	2,610	500	1,053	1,057	-	-	-	
		13794 13795		NH	7095-020-F04	CONSTRUCTION UNDER WAY PE101,B627,B628;7095-020-F02,PE101,B619,B620						
95 - City of Richmond Bridge Rehabilitation	Over Lombardy Street and CSX Transportation CONTRACT 5	PE RW CN TO	345 - 3,460 3,805	2,090	1,715	500	1,000	215	-	-	-	
		13803		NH	7095-127-F07,PE102,B648							

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
95 - Chesterfield & City of Richmond Bridge Rehabilitation	Over Bellwood Road, Westwood Avenue, Hermitage Road, Route 161 and Ramp CONTRACT 6	PE 630 RW - CN 6,080 TO 6,710 13798 13799 13796	3,600	3,110	— 500 7095-127-F08, PE101, B649, B650; 7095-127-F07, PE101, B647, B652			1,000 1,000	610	-	-
95 - Chesterfield & City of Richmond Bridge Rehabilitation	Over Willis Road and Bells Road CONTRACT 7	PE 102 RW - CN 850 TO 952 13800 13801	300	652	— 500 7095-127-V09, PE101, B651; 7095-020-V06, PE101, B631		152	-	-	-	-
95 - Chesterfield Bridge Rehabilitation	Over Unnamed Road and Falling Creek CONTRACT 8	PE 336 RW - CN 3,354 TO 3,690 13802	500	3,190	— 108 7095-020-F07, PE101, B632, B633	500	1,500	1,082	-	-	-
95 - Hanover & Henrico Construct New Interchange	Atlee-Elmont Interchange	PE 3,590 RW 13,935 CN 21,390 TO 38,915 16559 1398	12,400 *8,140	18,375	— 3,000 * 1,860 0095-043-115, PE101, RW201, C501 0095-042-F10, PE101, RW201, C501, B649, B650, B651	4,000	4,000	4,000	* Federal Interstate 4R Demonstration Funds 1,515	-	-
95 - Hanover Construct 3-Lane Bridge	Atlee Road/Sliding Hill Road over Route 95	PE 332 RW 329 CN 3,489 TO 4,150 11625	4,150	-	— 0095-042-F13, PE101, RW201, C501, B648	—	—	—	-	-	-
95 - Henrico Substructure Repair	Dumbarton Road	PE - RW - CN 360 TO 360 16133	-	360	— 360 (NFO) 0095-043-114, C501, B607	—	—	—	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											RICHMOND DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	
95 - Henrico and Hanover Pavement Rehabilitation	Route 301 - 0.4 Mile North Route 54	PE - RW - CN 13,865 TO 13,865 15992 15994 15993 15995	3,975 *1,390	8,500	3,000		4,000	1,500	* Maintenance	Replacement	Funds	-
95 - Henrico & Hanover Construct Additional Lane	Route 95/295 Merge Area - 0.4 Mile North Henrico/Hanover County Line	PE 400 RW - CN 5,080 TO 5,480 11624 11626	5,480	-								-
95 - Henrico & Hanover Extension of Acceleration & Deceleration Lanes	Between Richmond/ Petersburg Turnpike and Route 54 (Ashland)	PE 152 RW - CN 2,868 TO 3,020 1629 1630	1,400	1,620		500	820	300				-
95 - Henrico & City of Richmond Traffic Management Plan for Bridge Rehabilitation	Route 295 - Maury Street	PE 1,999 RW - CN - TO 1,999 16560	*1,999	-					* Excess RPT	Tolls		-
95 - City of Richmond Latex Deck Overlay	CSX Transportation	PE - RW - CN 342 TO 342 16134	-	342		342						-
95 - City of Richmond Extend Acceleration Lane & Widen Shoulder	Route 64 WB - Chamberlayne Avenue	PE 50 RW - CN 950 TO 1,000 14915	600	400		400	-	-	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
95 - Prince George Pavement Widening	At Route 295 Merge	PE 58 RW - CN 785 TO 843 14762	430	413	300 IM 0095-074-V04	113 CONSTRUCTION UNDER WAY PE101,C501	-	-	-	-	-
95 - Richmond Widen Ramp, Reconstruct Bridge & Extend Accel Lane	Southbound Lane Between Hermitage Road and Route 64 West	PE 1,000 RW - CN 5,500 TO 6,500 13541	2,250	4,250	1,000 IM 7095-127-F06	2,000 PE101,C501,B646	750	500	-	-	-
95 - Richmond Extend Accel Lane	Northbound Accel Lane from Route 64	PE - RW - CN 1,000 TO 1,000 16514	-	1,000 IM (FO)7095-127-114,C501	-	-	500	500	-	-	-
95 - City of Richmond Ramp Modification and Signalization	At Leigh Street Exit	PE 61 RW 46 CN 290 TO 397 14637	330	67 IM 7095-127-V10	67 CONSTRUCTION UNDER WAY PE101,RW201,M501	-	-	-	-	-	-
95 - City of Richmond Operational Improvement (PE Only)	RICHMOND-PETERSBURG TURNPIKE: James River Bridge - Route 161	PE 500 RW - CN - TO 500 14761	500 IM 7095-127-V11	- PE101,(M501)	-	-	-	-	-	-	-
195 - City of Richmond Latex Deck Overlay	Over Route 95 (NB Ramp B of Route 64)	PE - RW - CN 590 TO 590 16132	- IM	590 300 (NFO)0195-127-107,C501,B646	290 CONSTRUCTION UNDER WAY C501,B646	-	-	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
195 & 295 - Districtwide Pavement Markings	Various Locations	PE RW CN TO	- 225 225	-	225						-
		16304		IM	(NFO)IPMO-964-101,PE101,N501	CONSTRUCTION UNDER WAY					
295 - Hanover and Henrico - Latex Deck Overlay	Route 360 - Route 156	PE RW CN TO	- 4,085 4,085	-	4,085		1,000	1,000	1,585	-	-
		16125 16126		IM	(NFO)0295-042-104,C501;043-107,C501	CONSTRUCTION UNDER WAY					
295 - Hanover and Henrico - Latex Deck Overlay	Chickahominy River	PE RW CN TO	- 486 486	-	486		236	-	-	-	-
		16127 16128		IM	(NFO)0295-042-103,B631;043-106,B627	CONSTRUCTION UNDER WAY					
295 - Henrico Modify Interchange (PE Only)	At Route 64 East of Richmond	PE RW CN TO	500 - - 500	500	NH	0295-043-F05	Study to Determine Method of Improvement				-
		12802				PE101					
895 - Henrico & Chesterfield New Location (PE Only)	Route 150/95 - Route 295	PE RW CN TO	12,000 - - 12,000	9,000	3,000	1,200	1,800	-	-	-	-
		1715 1716		NH	0895-043-F01	PE101,B607 thru B613;0895-020-F01,PE101,B601					
Districtwide	Intelligent Vehicle Highway Systems Early Deployment Study	PE RW CN TO	500 - - 500	100 * 400	NH				* Federal IVHS Early Deployment Funds		-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide	Beautification Improvements			744 IM	124	124	124	124	124	124	-
Districtwide	Pavement Markers			40 IM	20	10	10	-	-	-	-
Districtwide	New Signs			1,710 IM	460	250	250	250	250	250	-
Districtwide	New Signals			125 IM	-	25	25	25	25	25	-
Districtwide	Guardrail (Traffic Barrier Safety)			1,065 NH	215	215	215	215	205	-	-
Districtwide	Rumble Strips			1,992 IM	332	332	332	332	332	332	-
Districtwide	Variable Message Sign and Highway Advisory Radio Message			1,520 NH	200	540	520	260	-	-	-
	DISTRICT SUMMARY IM NHS TOTAL				8,980 13,375 22,355	13,040 16,960 30,000	8,419 15,365 23,784	7,512 10,215 17,727	7,545 10,205 17,750	7,545 10,000 17,545	54,506
	FEDERAL INTERSTATE 4-R DEMONSTRATION FUNDS				4,030	-	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
1 - Chesterfield Bridge Replacement	CSX TRANSPORTATION: 2.3 Miles South Route 150 (Str.#1003)	PE 50 RW 150 CN 1,050 TO * 1,250 15988	-	1,250	50	150	735	315	-	-	* Excludes \$500,000 Richmond District MRF
1 - Hanover and Henrico Replace Existing 4-Lane Bridge with 6-Lane Bridge 0.3 Mile	0.2 Mile South Chickahominy River - 0.1 Mile North Chickahominy River (Str. # 1968)	PE 600 RW 254 CN 3,046 TO 3,900 11067 11066	(1) 1,000	1,385 1,515	(1) 515	(1) 1,000 CONSTRUCTION UNDER WAY PE101,RW201,C501,PE102,B603;0001-043-V08,PE101,RW201,C501	-	-	-	-	(1) STP Statewide Allocations
1 - Hanover Widen from 4 to 6 Lanes 0.8 km/0.5 Mi.	Sliding Hill Road (Route 656) - Cedar Lane (Route 623)	PE 175 RW 2,200 CN 975 TO 3,350 14856	400	2,950	600	750	1,300	300	-	-	
1 - Henrico Widen from 4 to 6 Lanes	0.5 km/0.3 Mile South Route 295 - 0.2 km/0.2 Mile South Hanover/Henrico County Line	PE 1,300 RW 2,500 CN 8,690 TO 12,490 15428	1,625	10,865	2,135	2,595	2,250	2,000	1,385	500	-
1 - Henrico Widen from 4 to 6 Lanes 1.5 Miles	0.1 Mile North Mountain Road - 0.3 Mile South Eastbound Lane Route 295	PE 192 RW 2,478 CN 4,398 TO 7,068 8841	(1) 2,258	3,805 1,005	(1) 505 60	440	-	-	-	-	(1) STP Statewide Allocations
1 - Mecklenburg Replace Existing Bridge	ROANOKE RIVER: 7.2 km/4.5 Miles South Route 58 (Str. # 1002)	PE 339 RW 100 CN 2,781 TO 3,220 1347	400	2,820	750	1,100	500	470	-	-	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
5 - Henrico Install Left Turn Lanes and Modify Signal	At Laburnum Avenue	PE 50 RW 50 CN 240 TO 340 14763	-	340		50	50	170	70	-	-
5 - Henrico Construct Left Turn Lane on Eastbound Lane and Channelize	At Intersection Willson and Varina Roads	PE 10 RW - CN 180 TO 190 15980	10	180		50	130	-	-	-	-
6 - Goodland Provide Left Turn Storage Lane	At West Intersection Route 522	PE 10 RW 12 CN 118 TO 140 12804	-	140		50	90	-	-	-	-
10 - Chesterfield Construct Additional Lane Each Direction (PE Only)	Meadowville Road - Route 95	PE 250 RW - CN - TO 250 15979	250	-		-	-	-	-	-	-
10 - Chesterfield Construct Additional Lane on EBL	Route 295 - Meadowville Road	PE 130 RW 50 CN 820 TO * 1,000 16521	-	1,000		333	333	334	-	-	-
10 - Chesterfield and Prince George Parallel Structure 0.7 Mile	APPOMATTOX RIVER: 0.7 Mile North NCL Hopewell - NCL Hopewell (Str.# 1901) 8443 8444	PE 900 RW 63 CN 11,352 TO 12,315 8443 8444	4,945	7,370		1,970	1,200	1,200	1,000	1,000	1,000
					CONSTRUCTION UNDER WAY	0010-020-F23	PE101,RW201;123,C501,B617	0010-074-F06	PE101,RW201	C501	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											RICHMOND DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
10 - Prince George (PE Only)	Route 106 - Surry County Line	PE 50 RW - CN - TO * 50	50	-	-						* Cooperative Project with Suffolk District
10 - Prince George Intersection Improvement	At Intersection Route 609	PE 10 RW 20 CN 70 TO 100	-	100		50	50	50	-	-	-
		16515			S	0010-074-110, PE101, RW201, C501					
10 - Prince George Intersection Improvement	At Intersection Route 641	PE 10 RW 165 CN 75 TO 250	-	250		100	100	150	-	-	-
		16516			S	0010-074-111, PE101, RW201, C501					
15 - Mecklenburg Widen from 2 to 4 Lanes with New Southern R.R. Overpass 1.5 Miles	0.2 Mile South of South Intersection Route 722 - Route 58 (In Clarksville) (Exception at Clarksville Bypass)	PE 623 RW 476 CN 3,625 TO 4,724	3,234 (1) 800	690		429	-	(1) 261			(1) STP Statewide Allocations
30 - New Kent Construct Left Turn Lane on SBL	At Route 273	PE 5 RW - CN 70 TO 75	-	75		(1) 75					(1) STP Regional Allocations
		16561			STP	(NFO) 0030-063-102, PE101, C501					
33 - Henrico Provide 5th Lane for Left Turns 1.1 km/0.7 Mi.	Masonic Lane - Gordons Lane	PE 50 RW 125 CN 430 TO 605	100	505		125	300	80	-	-	-
		12805			S	0033-043-V22, PE101, RW201, C501, B611					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
33 - New Kent Eliminate Swing Span Bridge (PE Only)	Route 273 - East End Pamunkey River Bridge	PE 100 RW - CN - TO 100 15970	100	-							
38 - Amelia Curb & Gutter and Sidewalk 0.2 km/0.1 Mi.	Amelia Courthouse: Route 360 Business - Route 1003	PE 60 RW 74 CN 336 TO 470 12806	110	360							
40 - Lunenburg Replace With Pipe 0.7 Mile	Over Branch of Couches Creek (Str.# 1012) 2.3 Miles West Route 49 - 3.0 Miles West Route 49	PE * RW 100 CN 875 TO 975 13617	670	305							* Funded in a Previous Project
40 - Lunenburg Safety Improvements 3.6 km/2.2 Mi.	Route 49 - 3.6 km/2.2 Miles West Route 49	PE 128 RW 262 CN 945 TO 1,335 12919	800	535							
40 - Lunenburg Removal of Bridge 0.1 Mile	At Old N&W Railway in Kenbridge (0.1 Mile South Int. Route 637 - North Int. 7th Avenue)	PE 40 RW 150 CN 150 TO 340 14766									
40 - Nottoway Bridge and Approaches	LITTLE NOTTOWAY RIVER: (2.0 Miles South Route 46) (Str.# 1001)	PE 301 RW 115 CN 1,465 TO * 1,881 9852	1,881	-							* Excludes \$583,000 Richmond District Maintenance Replacement Funds (Maximum)
				BR/STP	0040-067-V01	CONSTRUCTION UNDER WAY	PE101,RW201,M600,M400				

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											RICHMOND DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
40 - Nottoway and Lunenburg Bridge and Approaches 0.4 Mile	NOTTOWAY RIVER: (5.0 Miles South Route 46) (Str.# 1924)	PE 251 RW 193 CN 1,384 TO * 1,828 13399 9932	1,828	-	-	-	-	-	-	-	*
				BR/STP	0040-067-V02	CONSTRUCTION UNDER WAY PE101,RW201,M600,M400; 0040-055-V11,RW201,M400					
54 - Hanover Replace Existing Truss Bridge	SOUTH ANNA RIVER: West of Ashland (Str.# 1012)	PE 313 RW 77 CN 1,559 TO 1,949 11850	1,279	670	400	270	-	-	-	-	
				BR/S	0054-042-V10	CONSTRUCTION UNDER WAY PE101,PE102,RW201,C501,B602					
60 - New Kent (PE Only)	At Route 249	PE 50 RW - CN - TO 50 16562	-	50	-	-	-	-	-	-	(1) STP Regional Allocations
				STP	(1) 50 (NFO) 0060-063-111,PE100	ENGINEERING STUDY FOR IMPROVEMENT					
76/195 - Chesterfield and City of Richmond Pavement Markings	Installation of B-6 Pavement Markings at Various Locations	PE 2 RW - CN 228 TO 230 16305	-	230	230	-	-	-	-	-	
					PPMO-964-101	CONSTRUCTION UNDER WAY PE101,N501					
106 - Charles City Signage and Turn Lanes at Various Locations	Route 5 - Route 60	PE 40 RW - CN 360 TO 400 15978	-	400	-	50	250	100	-	-	
				S	0106-018-102	PE101,C501					
106 - Charles City and New Kent Bridge Replacement (PE Only)	CHICKAHOMINY RIVER: At Charles City/New Kent County Line (Str.# 6902)	PE 100 RW - CN - TO 100 16518 16517	-	100	-	100	-	-	-	-	
				S	0106-018-103	PE101; 0106-063-102,PE101					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
147 - Henrico and City of Richmond (PE Only)	HUGUENOT BRIDGE: (Str. # 1942)	PE 1,500 RW - CN - TO 1,500	-	1,500	-	-	-	-	500	500	500
1.6 Miles		16519	S	0147-043-103, PE101							-
150 - Chesterfield Widen from 4 to 6 Lanes	CHIPPENHAM PARKWAY: Route 76 (Pohite Parkway) - 1.5 km/0.9 Mi. East Route 360	PE 310 RW 3,000 CN 9,725 TO 13,035	1,675 (1) 100	11,260					(1) STP Statewide Allocations		
6.6 km/4.1 Mi.		16563 8445	S/STP	0150-020-F10, PE101, RW201, C501, B632 thru B641; 0150-020-114, C501	1,000 (1) 500	1,000	2,960	3,100	(1) 1,700 (1) 1,000	-	-
150 - Chesterfield Widen from 4 to 6 Lanes	CHIPPENHAM PARKWAY: 0.9 Mile East Route 360 - Route 1/301	PE 898 RW 450 CN 15,506 TO 16,854	1,460 (1) 109	15,285					(1) STP Statewide Allocations		
4.6 Miles		8446	STP	0150-020-F10, PE102, RW202, C502	(1) 1,000	1,135	(1) 1,200 400	1,500	2,000	3,925	4,125
153 - Amelia Reconstruct Existing 2 Lanes	0.3 Mile South Route 38 - 3.8 Miles South Route 38	PE 386 RW 445 CN 3,614 TO 4,445	3,945	500	500	-	-	-	-	-	-
3.5 Miles		8449	STP	0153-004-V02, PE102, RW202, C502, B601, B602	CONSTRUCTION UNDER WAY						
153 - Amelia Reconstruct Existing 2 Lanes	3.8 Miles South Route 38 - Amelia/Nottoway County Line	PE 181 RW 235 CN 2,739 TO 3,155	2,205	950	550	400	-	-	-	-	-
3.9 Miles		8450	STP	0153-004-V02, PE103, RW203, C503	CONSTRUCTION UNDER WAY						
155 - Charles City Intersection Improvement	At Route 614	PE 21 RW 53 CN 174 TO 248	(1) 90	158					(1) STP Regional Allocations		(1) 158
		15989	STP	0155-018-102, PE101, RW201, C501	-	-	-	-	-	-	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
155 - New Kent Widen Pavement 0.3 Mile	Route 64 - 0.3 Mile South Route 64	PE RW CN TO * 1,400 15976	- * 1,400	S	0155-063-105 PE101,RW201,C501						* 1,400
156 - Henrico Replace 1-Lane Bridge	WHITE OAK SWAMP: (Str.# 1014)	PE 100 RW 115 CN 710 TO 925 14767	50	875		50	50	100	250	225	200
157 - Henrico Widen from 2 to 4 Lanes 2.4 km/1.5 Mi.	Route 250 - 0.3 km North Nuckles Road	PE 500 RW 1,975 CN 4,085 TO 6,560 14769	1,000	5,560		890	1,350	1,350	1,510		460
249 - New Kent Construct Left Turn Lane on EBL	At Route 611	PE 5 RW - CN 70 TO 75 16564	-	75							
				STP	(NFO) 0249-063-101,PE101,C501						
249 - New Kent Construct Left Turn Lane	At Route 155 (SB)	PE 5 RW - CN 65 TO 70 16565	-	70							
				STP	(NFO) 0249-063-102,PE101,C501						
249 - New Kent Provide Continuous Right Turn Lane	West of Route 611	PE 5 RW 10 CN 55 TO 70 16566	-	70							
				STP	(NFO) 0249-063-103,PE101,RW201,C501						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
249 - New Kent Construct Left Turn Lanes E & WB	At Route 665	PE 10 RW - CN 130 TO 140	-	140	-	-	(1) 140	-	-	-	-
		16567		STP	(NFO) 0249-063-104, PE101, C501						
250 - Goochland Construct Left-Turn Lane	At Route 621	PE 8 RW - CN 112 TO 120	(1) 70	50	-	-	-	-	-	-	(1) 50
		13546		STP	CONSTRUCTION COMPLETE 0250-037-V05, PE101, RW201, N501						
250 - Goochland Widening 2.7 km/1.7 Mi.	0.2 km/0.1 Mi. West Henrico/Goochland County Line - Route 623	PE 410 RW 740 CN 2,540 TO 3,690	(1) 150	3,490	(1) 260 160	(1) 790 150	(1) 840 150	-	-	-	(1) 1,140
		12921		STP	0250-037-V04, PE102, RW202, C502						
250 - Henrico Widen from 4 to 6 Lanes 1.5 Miles	0.2 Mile West Route 64 Eastbound Lane - 0.6 Mile West Route 271	PE 971 RW 9,000 CN 4,914 TO 14,885	(1) 6,530	4,975	(1) 2,500	1,100	1,375	-	-	-	-
		4409		STP	CONSTRUCTION UNDER WAY 0250-043-V13, PE101, RW201, C501						
250 - Henrico and Goochland Widen from 4 to 6 Lanes 1.5 Miles	0.6 Mile West Route 271 - 0.1 Mile West Henrico/Goochland County Line	PE 960 RW 2,229 CN 6,914 TO 10,103	(1) 300	7,625	(1) 1,500	1,625	1,000	950	(1) 1,000	550	-
		12421 8451		STP/S	0250-043-V14, PE101, RW201, C501, D601; 0250-037-V04, PE101, RW201; 104, C501, B602						
271 - Hanover Rehabilitation 4.7 km/2.9 Mi.	Route 623 at Hylas (South of Rockville)- Rockville (Route 622)	PE 450 RW 1,248 CN 2,388 TO 4,086	1,261	2,825	400	700	800	500	425	-	-
		4412		STP	0271-042-V03, PE101, RW201, C501						

**PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)**

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
288 - Chesterfield New Location	Route 76 - Route 60	PE 8,003 RW 25,000 CN 85,000 TO 118,003 13548	1,235 (1) 448	116,320	545						(1) STP Regional Allocations
						1,695	3,085	8,410	15,690	21,000	65,895
						ACCRUAL OF FUNDS TOWARD CONSTRUCTION PE103,RW203,C504					
288 - Chesterfield 4 Lanes on New Loc & C.D.Rds. (PE Only)	0.3 km/0.2 Mi. South Intersection Route 76 (Powhite Parkway)- Powhatan County Line	PE 1,000 RW - CN - TO 1,000 9772 9773	* 1,000	-	-						* \$1 Million Revenue Sharing Funds
10.3 km/6.4 Mi.						S	0288-020-105	COOPERATIVE PROJECT WITH CHESTERFIELD COUNTY FOR REVENUE SHARING PE101,PE102			
288 - Chesterfield Relocation 2 Lanes on 4-Lane R/W 2.1 Miles	RELOCATED COALFIELD ROAD: Centerpointe Parkway/ Route 754 - 0.2 Mile North Charter Colony Pkwy./ N. Woolridge Road	PE 131 RW 750 CN 2,225 TO 3,106 14857	2,701	405		405					
						S	0288-020-105	CONSTRUCTION UNDER WAY PE104,RW201,C502			
288 - Goochland, Chesterfield & Powhatan (PE Only)	Route 60 - Route 6	PE 3,500 RW - CN - TO 3,500 16520	-	3,500		500	500	500	1,000	1,000	-
						S	0288-964-102	PE101			
288 - Goochland 4 Lanes on New Location (PE Only) 2.1 km	James River - 0.6 km South Route 6	PE 150 RW - CN - TO 150 9774	150	-							
						S	0288-037-103	PE101			
288 - Goochland New Location (PE Only) 8.8 km/5.5 Mi.	0.6 km South Route 6 - Route 64	PE 6,000 RW - CN - TO 6,000 13547	4,200 * 1,000	800		800					* Contribution from Goochland County
						S	0288-037-104	PE100			

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
288 - Goochland 4 Lanes on New Location 1.6 km/1.0 Mi.	0.6 km South Route 6 - West Creek Parkway	PE * RW 3,000 CN 20,000 TO 23,000 15975	-	23,000	-	-	-	-	-	-	23,000
288 - Goochland 2 Lanes on 4-Lane R/W on New Location (Phase I) 6.3 km/3.9 Mi.	West Creek Parkway - Route 250	PE * RW 2,000 CN 8,000 TO 10,000 15974	-	10,000	4,859	2,000	2,000	* Funded on Previous Project 1,141	-	-	-
288 - Goochland Parallel Lane (Phase II) 6.3 km/3.9 Mi.	West Creek Parkway - Route 250	PE * RW 7,000 CN 17,000 TO 24,000 15972	-	24,000	-	-	-	* Funded on Previous Project -	-	-	24,000
288 - Goochland 4 Lanes on New Location	Route 250 Route I-64	PE * RW 3,000 CN 15,000 TO 18,000 15973	-	18,000	-	-	-	* Funded on Previous Project -	-	-	18,000
Prince George	Wetland Mitigation Site for Route 288 to be Established on Route 295	PE 7 RW - CN 63 TO 70 14770	70	-	-	-	-	-	-	-	-
307 - Amelia and Nottoway Spot Improvements (PE thru Public Hearing Only) 7.0 Miles	Route 360 - Prince Edward County Line	PE 125 RW - CN - TO * 125 14771 14772	125	-	WMSO-074-101	CONSTRUCTION UNDER WAY PE101,L801	-	-	-	-	* Cooperative Project with Lynchburg District

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
307 - Nottoway Reconstruction and Realignment of Intersection	At Intersection Routes 620/616	PE 49 RW 36 CN 490 TO 575 16568	-	575	275		300	-	-	-	-
307 - Nottoway Reconstruction	Prince Edward County Line - West of Intersection Routes 620/616	PE 68 RW 44 CN 678 TO 790 16569	-	790	390		400	-	-	-	-
0.9 Mile				S	0307-067-104, PE101, RW201, C501						
360 - Chesterfield 6 Lanes	0.1 Mile East Courthouse Road - 0.1 Mile West Walmsley Boulevard/ Hicks Road	PE 984 RW 3,048 CN 9,068 TO 13,100 13368 11073	2,645 (1) 4,400	6,055					(1) STP Statewide Allocations		
2.0 Miles					630 (1) 1,425	670	1,130	1,100	1,100		
				STP	0360-020-121, (PE101), RW203, F21, C503, B602, B603						
360 - Chesterfield 6 Lanes	1.0 km/0.6 Mile East Route 288 - 0.2 km/0.1 Mile West Genito Road	PE 225 RW 2,407 CN 2,513 TO 5,145 15990	100	5,045	865						
1.8 km/1.1 Mi.				STP	(FO) 0360-020-128, PE101, RW201, C501						
360 - Chesterfield Widen to 8 Lanes	0.2 Mile West Harbour Pointe Parkway - 0.6 Mile East Route 288	PE 414 RW 701 CN 3,975 TO * 5,090 12807	1,900 (1) 300 (2) 2,500	390	390				* State's Share of Cooperative Project with Chesterfield County/Developer		
1.9 Miles				CM/STP	6360-020-F26, PE101, RW201, C501	CONSTRUCTION UNDER WAY			(1) STP Statewide Allocations (2) STP Regional Allocations		
360 - Hanover Widening from 4 to 6 Lanes (PE Only)	Route 295 - 1.0 km/0.6 Mi. East Walnut Grove Road	PE 2,600 RW - CN - TO 2,600 12933	100	2,500							
6.8 km/4.2 Mi.				STP	6360-042-V15, PE101	PE TO DETERMINE METHOD OF DEVELOPMENT			500	1,000	1,000

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
360 - Hanover Intersection Modifications and Improvements	At Route 642 (Bell Creek Road)	PE 25 RW 100 CN 275 TO 400 15991	(2) 400	-	-						-
--- Charles City	Wetland Mitigation Bank	PE RW CN TO 1,100 15969	100	1,000	500	500	-	-	-	-	-
Districtwide - Chesterfield 5.2 Miles	Virginia Corridor Safety Improvement Program (CSIP) ROUTE 144: Route 10 (In Chester) - Route 1		500 15778	-	-	-	-	-	-	-	-
Districtwide	Advance Funding for Preliminary Engineering		500	-	-	-	-	-	-	-	-
Districtwide Strengthening and Widening	Bridges			650	150	100	100	100	100	100	100
Districtwide	Beautification Improvements			588	98	98	98	98	98	98	98
Districtwide New Installations	Guardrail			450	200	50	50	50	50	50	50
Districtwide	Guardrail (Traffic Barrier Safety)			1,140 NH	* 190	* 190	* 190	* National Highway System Funds	* 190	* 190	-
Districtwide	Pavement Markers			300	80	50	50	40	40	40	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											RICHMOND DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide New Installations	Signs			560	265	75	70	50	50	50	-
Districtwide New Installations	Signals			1,640	640	200	200	200	200	200	-
Districtwide	State Traffic Operations & Safety Improvement Program			500	200	60	60	60	60	60	-
Districtwide	Wetland Mitigation Monitoring			100	100	-	-	-	-	-	-
	Primary Matching Funds Required for Safety Program			145	27	18	22	24	28	26	-
	DISTRICT SUMMARY STP STATEWIDE ALLOCATIONS STP REGIONAL ALLOCATIONS (Including CMAQ Project) NATIONAL HIGHWAY SYSTEM ALLOCATIONS			24,261 7,500 529 190	23,859 1,000 408 190	24,809 661 408 190	26,618 - - 190	28,151 2,000 - 190	29,799 - - 190	135,480	
	ADDITIONAL STP REGIONAL ALLOCATIONS (SECONDARY & PUBLIC TRANSIT)			4,380	3,135	3,148	-	-	-	-	

CMAQ PROJECTS UTILIZING STP REGIONAL ALLOCATIONS FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
5 - Charles City Intersection Improvement	At Route 155	PE RW CN TO 900 900 720 STP	* 419	(1) 481	(1) 169	(1) 118	(1) 118	-	-	-	(1) 76
	TOTAL STP REGIONAL ALLOCATIONS				169	118	118	-	-	-	-

SECONDARY IMPROVEMENTS UTILIZING STP REGIONAL ALLOCATIONS FY97 thru FY02 (In Thousands of Dollars)											RICHMOND DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
- Chesterfield Courthouse Road Widening	Route 360 - Route 288	PE RW CN TO	1,700	(1) 1,700	- STP	-	-	-	-	-	(1) STP Regional Allocations	
- Chesterfield Courthouse Road Widening	Route 288 - Genito Road	PE RW CN TO	1,379	(1) 1,379	- STP	-	-	-	-	-	(1) STP Regional Allocations	
653 - Courthouse Road Chesterfield Widen to 4 Lanes	Genito Road - Route 360	PE RW CN TO	1,600	-	1,600 STP	(1) 1,600	-	-	-	-	(1) STP Regional Allocations	
711 - Chesterfield Widen to 4 Lanes	Huguenot Road - Salisbury Road	PE RW CN TO	3,000	-	3,000 STP	(1) 1,096	(1) 1,096	-	-	-	(1) 808	
622 - Goochland Reconstruction	Route 623 - Goochland/Hanover County Line	PE RW CN TO	100	(1) 100	- STP	-	-	-	-	-	(1) STP Regional Allocations	
- Hanover Atlee Station Road 4-Lane Divided	Route 301 - Sliding Hill Road	PE RW CN TO	633	(1) 633	- STP	-	-	-	-	-	(1) STP Regional Allocations	

SECONDARY IMPROVEMENTS UTILIZING STP REGIONAL ALLOCATIONS FY97 thru FY02 (In Thousands of Dollars)											RICHMOND DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
- Hanover Meadowbridge Road Reconstruction RW/C	0.1 Mile West Henrico County Line - 0.3 Mile East Route 638	PE RW CN TO 827	(1) 827	-	STP	-	-	-	-	-	(1) STP Regional Allocations	
627 - Hanover 5 Lanes	Henrico County Line - 0.8 Mile East Route 638	PE RW CN TO 1,275	-	1,275	(1) 750	(1) 525	-	-	-	-	(1) STP Regional Allocations	
656 - Hanover 4-Lane Divided	Atlee Station Road - New Ashcake Road	PE RW CN TO 525	-	525	-	-	(1) 525	-	-	-	(1) STP Regional Allocations	
- Henrico Richmond-Henrico Turnpike	Azalea Avenue - Hanover County Line	PE RW CN TO 4,396	(1) 1,700	2,696	(1) 1,600	(1) 1,096	-	-	-	-	(1) STP Regional Allocations	
- Henrico Quioccasin Road 4-Lane, Curb and Gutter PE/RW/C	Pemberton Road - Blue Jay Lane	PE RW CN TO 1,014	(1) 1,014	-	-	-	-	-	-	-	(1) STP Regional Allocations	
- Henrico Laburnum Avenue 2 Additional Lanes PE/RW/C	Carolina Avenue - Richmond Corporate Limits	PE RW CN TO 1,852	(1) 1,852	-	-	-	-	-	-	-	(1) STP Regional Allocations	

SECONDARY IMPROVEMENTS UTILIZING STP REGIONAL ALLOCATIONS FY97 thru FY02 (In Thousands of Dollars)											RICHMOND DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
- Henrico Hungary Springs Road 4-Lane Divided PE/RW/C	Route 250 - Staples Mill Road	PE RW CN TO 1,792	(1) 1,792	-	-	-	-	-	-	-		
Woodman Road - Henrico 4-Lane	Hungary Road - Mountain Road	PE RW CN TO 1,096	-	STP 1,096	-	(1) 1,096	(1) 1,096	-	-	-		
604 - Poohatagan Reconstruction	GENITO ROAD: Route 622 - 1.2 Miles East Route 622	PE RW CN TO 600	(1) 125	475	(1) 175	(1) 150	(1) 150	-	-	-		
642 - Poohatagan	King William Woods Road - Huguenot Trail	PE RW CN TO 110	(1) 110	STP	-	-	-	-	-	-		
	TOTAL STP REGIONAL ALLOCATIONS				4,125	2,867	2,867	-	-	-		

PUBLIC TRANSPORTATION IMPROVEMENTS UTILIZING STP REGIONAL ALLOCATIONS FY97 thru FY02
 (In Thousands of Dollars)

RICHMOND DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Greater Richmond Transit Company	Replacement Buses (4)	PE RW CN TO	850	(1) 850	-	-	-	-	-	-	(1) STP Regional Allocations
Greater Richmond Transit Company	Bus Transfer Station on Broad Street between 7th and 8th Streets	PE RW CN TO	100	(1) 100	-	-	-	-	-	-	(1) STP Regional Allocations
Greater Richmond Transit Company	Equipment Maintenance /Upgrades	PE RW CN TO	804	-	804	(1) 255	(1) 268	(1) 281	-	-	(1) STP Regional Allocations
	TOTAL STP REGIONAL ALLOCATIONS				255	268	281	-	-	-	

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**RICHMOND DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
Ashland Route 1 Reconstruction 0.4 Mile	England St. to Pleasants St. 0001-166-104, PE101, RW201, C501	PE 350 RW 712 CN 1,200 TO 2,262	1,077	1,185	332	319	323	211	0	0	0
Ashland Route 1 Reconstruction 0.6 km/0.6 M	Pleasants St. to Ashcake Rd. 0001-166-104, PE102, RW202, C502	PE 300 RW 450 CN 900 TO 1,650	127	1,523	0	0	0	127	356	375	665
Ashland Hill Carter Parkway 4 Lane 0.3 Mile	Hill Carter Parkway Intersection Improvement at England Street U000-166-V10, PE101, RW201, C501	PE 150 RW 330 CN 1,100 TO 1,580	* 565 ***	1,015	0 50 *	0 50 *	0 50 *	0 50 *	0 0 Plans, Right of Way and Contract Administration by Town	0 0 0	** 865
Blackstone Nottoway Ave. 2 Lane 0.5 Mile	North West Ave. to WCL U000-142-103, PE101, RW201, C501	PE 250 RW 585 CN 1,340 TO 2,175	1,111	1,064	225	218	220	229	172	0	0
Chase City Marshall St. 2 Lane 0.45 Mile	Sycamore St. to Berry St. U000-186-103, PE101, RW201, C501	PE 270 RW 355 CN 1,129 TO 1,754	796	958	142	137	139	144	151	158	87
Col. Heights Boulevard & Dupuy Ave. Intersection Improvement 0.3 km/0.2 M	Battery Place to Lee Ave. 0001-106-F06, PE101, RW201, C501	PE 244 RW 0 CN 0 TO 244	100	144	0	0	0	0	0	0	144

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**RICHMOND DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
Col. Heights Boulevard 4 Lane 0.4 Mile	SCL to Lee Ave. 0001-106-F07, PE101, RW201, C501	PE 975 RW 2,137 CN 2,162 TO 5,274 4594	2,259	3,015 BR/S	188		353	464	676	951	383 0
Col. Heights Ellerslie Ave. 4 Lane 0.5 Mile	Boulevard to Old Town Drive U000-106-V05, PE101, RW201, C501, B603,	PE 600 RW 600 CN 2,800 TO 4,000 4579	2,205	1,795 BR/S	668		500	400	227	0	0 0
Col. Heights Ellerslie Ave. 4 Lane 0.3 Mile	Old Town Drive to Conduit Road U000-106-V05, PE102, RW202, C502	PE 200 RW 250 CN 1,050 TO 1,500 14652	0	1,500 S	0		0	0	0	0	619 881
Col. Heights Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 3 RW 3 CN 3 TO 3	0	NH 3 0 *							0 0
Col. Heights	Urban Matching Funds Required for Federal CMAQ Program in Colonial Heights	CM 32 TO 32	0	S 32	32		0	0	0	0	0 0
Hopewell Cedar Level Rd. 4 Lane 1.8 km/1.1 M	Kippax Dr. to Mesa Dr. U000-116-V02, PE101, RW201, C501	PE 400 RW 2,221 CN 3,898 TO 6,519 1436	2,007	STP 4,512	846		824		896	946	1,000 0 0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**RICHMOND DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Hopewell Route 10	Ramps to Riverside Ave.	PE 0 RW 465 CN 850 TO 1,315	774	S 541							
Ramps 1.0 Mile	U000-116-V04, RW201, C501	8654			250	264	0	0	0	0	27
Hopewell River Road 4 Lane	WCL to Mesa Drive (NFO) U000-116-107, PE101, RW201, C501	PE 250 RW 750 CN 3,470 TO 4,470	99	STP 4,371	90	88	297	299	312	1,381	1,904
2 Lane	Oaklawn Blvd. to Colonial Corner Shopping Center Entrance	PE 0 RW 0 CN 40 TO 40	0	S 40	40	0	0	0	0	0	0
	U000-116-108, C501	16570									
Hopewell Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 10 RW 10 CN 10 TO 10	0	NH 10	0 10 *	0	0	0	0	0	0
Petersburg 2nd St. Bridge Replacement 1.1 Miles	Wythe St. to NCL Bridge Over Appomattox River 0001-123-F05, PE101, RW201, C501, B606	PE 1,605 RW 3,321 CN 12,416 TO 17,342	12,885	BR/S 4,457	496	514	540	625	896	1,386	0
Petersburg East Washington Street Traffic Signal	Intersection Washington Street at Courthouse Street and Puddledock Road 0036-123-102, PE101, RW201, C501	PE 15 RW 10 CN 129 TO 154	154	S 0	0	0	0	0	0	0	0

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

RICHMOND DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Petersburg Boydton Plank Road 2 Lanes 0.2 km/0.14 M	WCL to Dupuy Road (NFO) 0142-123-101, PE101, RW201, C501	PE 60 RW 75 CN 410 TO 545 15833	* 0	545 STP	0						0
Petersburg County Drive Bridge Replacement	Bridge over Norfolk Southern Railroad 0460-123-F01, PE101, PE102, RW201, C501, B601	PE 295 RW 100 CN 2,950 TO 3,345 13441	997	2,348 BR/S	500	0	100	100	150	195	0
Petersburg Rives Road 2 Lane 0.6 km/0.4 M	South Crater Road to Interstate 95 (NFO) U000-123-113, PE101, RW201, C501	PE 158 RW 250 CN 1,361 TO 1,769 15832	* 0	1,769 STP	0	0	0	0	75	96	1,598
Petersburg Graham Road 4 Lane 1.3 km/0.8 M	Jefferson Street to South Crater Road U000-123-114, PE101, RW201, C501	PE 200 RW 400 CN 4,000 TO 4,600 15957	* 0	4,600 S	0	0	0	0	100	121	4,379
Petersburg Relocated Halifax Road 2 Lane 0.3 Mile	Halifax Road to Wells Road U000-123-115, PE101, RW201, C501	PE 200 RW 100 CN 4,700 TO 5,000 16571	* 488	4,512 S	1,000	1,000	1,000	1,000	512	0	0
Petersburg Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 6 RW 6 CN 6 TO 6 NH	0	6 NH 0 6 *		* National Highway System Funds			0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**RICHMOND DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	
Richmond Route 1	Robert E. Lee Bridge	PE RW CN TO	200 0 500 700	450	250		0	0	0	0	0	
Parapet and Post Tensioning Rehabilitation	0001-127-104, PE102, B608	S			250							0
Richmond Jefferson Davis Highway	Chesterman Ave. to Decatur Street	PE RW CN TO	200 500 1,200 1,900	100	1,800							
6 Lane 1.8 km/1.1 M	(NFO) 0001-127-108, PE101, RW201, C501	15955	STP		100	100	200	200	200	200	800	200
Richmond Belvidere Street	at Broad Street	PE RW CN TO	45 75 180 300	0	300							
Intersection Improvements	(NFO) 0001-127-110, PE101, C501	16572	STP	0	300	0	0	0	0	0	0	0
Richmond Belvidere Street	at Marshall Street	PE RW CN TO	40 15 145 200	0	200							
Intersection Improvements	(NFO) 0001-127-109, PE101, C501	16573	STP	0	200	0	0	0	0	0	0	0
Richmond Main Street	Bridge over Southern Railroad	PE RW CN TO	1,200 1,000 5,300 7,500	4,925	2,575							
Bridge Replacement 0.1 Mile	0005-127-V02, PE101, RW201, C501, B601	3944 & 15653	S		300	300	600	1,000	375	0	0	0
Richmond Relocated Route 60 Stoney Run Dr. 4 Lane 0.8 km/0.5 M	Williamsburg Ave. to Government Road	PE RW CN TO	400 200 1,500 2,100	1,026	1,074							
	0060-127-105, PE101 RW201, C501	10512	S		300	300	274	200	0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**RICHMOND DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Richmond Midlothian Turnpike 6 Lanes 3.1 km/1.9 M	Belt Boulevard to Chippenham Parkway (NFO) 0060-127-106, PE101, RW201, C501	PE 300 RW 300 CN 3,900 TO 4,500 15834	540	3,960 STP	500	500	400	500	500	1,560	0
Richmond Chippenham Parkway Slope Stabilization	Forest Hill Ave. to Willey Bridge 0150-127-103, PE103, C503	PE 5 RW 0 CN 295 TO 300 16574	0	300 S	300	0	0	0	0	0	0
Richmond Boulevard Median Improvements	Broad Street to Westwood Ave. (NFO) 0161-127-105, PE101, C501	PE .75 RW 13 CN 585 TO 673 16575	0	673 STP	0	0 270 *	0 403 *	0	0	0	0
Richmond Hull Street 6 Lane 3.4 km/2.1 M	Dixon Drive to Elkhardt Road (FO) 0360-127-121, PE101, RW201, C501	PE 500 RW 2,000 CN 3,800 TO 6,300 15959	100	6,200 STP	100	400	300	300	887	3,368	845
Richmond 14th Street Corridor Improvements	Main Street to Dock Street (NFO) 0360-127-122, PE101, C501	PE 100 RW 50 CN 400 TO 550 16576	0	550 STP	0 550 *	0	0 Plans, Right of Way and Contract Administration by City	0	0	0	0
Richmond Hopkins Rd. 4 Lane 1.1 Miles	Autumn Lane to 0.3 Mile North of SCL U000-127-109, PE101, RW201, C501	PE 1,695 RW 5,267 CN 4,926 TO 11,888 1697	7,917	3,971 S	1,500	1,000	(Construction Complete)	800	671	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**RICHMOND DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Richmond Warwick Rd. Extension 4 Lane 4.5 Miles	Midlothian Turnpike to Bells Rd. U000-127-114, PE101,	PE 2,667 RW 0 CN 0 TO 2,667 1698	2,576	91 S	91	0	0	0	0	0	0
Richmond Warwick Rd. 4 Lane 1.2 Miles	0.19 Mile North Hull Street Road to 0.14 Mile South Broad Rock Blvd. U000-127-114, RW201, C501	PE 0 RW 8,279 CN 6,424 TO 14,703 11769	10,891	3,812 S	1,257	1,300	712	543	0	0	0
Richmond Warwick Rd.. 4 Lane 1.7 Miles	Midlothian Turnpike to 0.19 Mile North Hull Street Road U000-127-114, RW202, C502	PE 0 RW 7,572 CN 6,545 TO 14,117 11770	4,311	9,806 S	1,960	1,960	2,021	2,350	1,515	0	0
Richmond Warwick Rd. Extension 4 Lane 1.6 Miles	0.14 Mile South Broad Rock Blvd. to Bells Road U000-127-114, RW203, C503, B611	PE 0 RW 6,874 CN 8,300 TO 15,174 11810	4,584	10,590 S	1,300	1,350	1,515	1,855	3,374	1,196	0
Richmond 1st Street Bridge Replacement 0.4 Mile	Bridge over CSX RR and Bacon St. U000-127-V20, PE101, RW201, C501, B609	PE 1,332 RW 5,198 CN 6,720 TO 13,250 3942	7,260	5,990 BR/S	851	1,220	1,250	1,018	1,651	0	0
Richmond 5th Street Bridge Replacement 0.6 Mile	Bridge over CSX RR and Valley Rd. U000-127-V21, PE101, RW201, C501, B610	PE 855 RW 1,349 CN 7,382 TO 9,586 3946	** 9,586	0 BR/STP	0	0	0	0	0	0	0

** Includes STP Regional Allocation
(Under Construction)

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

RICHMOND DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Richmond Old Gun Rd. Intersection Improvement	Right Turn Lane at Huguenot Road U000-127-131, C501	PE 0 RW 0 CN 27 TO 27 13440	18	S	9	0	0	0	0	0	0
						(Under Construction) Minor Construction Project by City					
Richmond German School Road 4 Lane 2.3 km/1.46 M	Glenway Drive to Warwick Road (NFO) U000-127-136, PE101, RW201, C501	PE 200 RW 900 CN 3,000 TO 4,100 15835	309	3,791	300	300	300	400	600	1,491	400
Richmond Royal Avenue 2 Lane 0.5 Mile	Lynhaven Ave. to Commerce Road (NFO) U000-127-137, PE101, RW201, C501	PE 50 RW 0 CN 425 TO 475 15953	*	475	0	0	0	0	0	0	0
						* STP Regional Allocation Plans and Contract Administration by City					
Richmond Stoney Point Parkway Ext. 6 Lane 0.2 km/0.1 M	Existing Stoney Point Parkway to 0.2 km West (NFO) U000-127-138, PE101, RW201, C501	PE 100 RW 100 CN 685 TO 885 15952	*	885	0	0	0	0	0	0	0
						* STP Regional Allocation Plans, Right of Way and Contract Administration by City					
Richmond Commerce Road 4 Lane 2.4 km/1.5 M	Bells Road to Bellmeade Road (NFO) U000-127-139, PE101, RW201, C501	PE 300 RW 1,000 CN 3,100 TO 4,400 15958	100	4,300	100	300	700	500	900	1,400	400
Richmond Whitehead Road 4 Lane 1.9 km/1.2 M	Warwick Road to Elkhhardt Road (NFO) U000-127-140, PE101, RW201, C501	PE 250 RW 700 CN 1,850 TO 2,800 15954	100	2,700	100	200	300	292	408	1,200	200

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**RICHMOND DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Richmond Walmsley Blvd.	Chippenham Parkway to Belmont Road U000-127-V33	PE RW CN TO 495	0	495 STP	0 495 * Supplemental Allocation to Safety Project	* STP Regional Allocation 0 0 0	0	0	0	0	0
Richmond Franklin Street Ramp Improvements	at 15th Street Ramp (NFO) U000-127-143 PE101, RW201, C501	PE RW CN TO 150 150 470 770 16577	0	770 STP	0	Plans, Right of Way and Contract Administration by City 0 358 * * STP Regional Allocation 0 412 *	0	0	0	0	0
Richmond Guard Rail	Guard Rail (Traffic Barrier Safety)	PE RW CN TO 16 16	0	16 NH	0 16 *	* National Highway System Funds 0 0 0	0	0	0	0	0
Richmond	Urban Matching Funds Required for Federal Safety Program in Richmond	Sa TO 45 45	0	45 S	45	0	0	0	0	0	0
South Hill Raleigh Ave. Extension 2 Lane 1.0 km/0.6 M	High St. to Atlantic St. U000-301-106, PE101, RW201, C501	PE RW CN TO 100 106 860 1,066 10516	394	672 S	260 250 162 0				0	0	0
RICHMOND DISTRICT TOTALS		APPORTIONMENTS NOT ALLOCATED ALLOCATIONS TOTAL			0 14,432 14,432	0 14,097 14,097	92 14,213 14,305	264 14,713 14,977	345 15,485 15,830	543 16,177 16,720	
		STP REGIONAL ALLOCATION NHS Allocation			1,395 35	878	865				

RICHMOND DISTRICT
SECONDARY SYSTEM
CONSTRUCTION IMPROVEMENT PROGRAM
FISCAL YEAR ALLOCATIONS

County	Actual		Projected					Total
	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02		
Amelia	822,641	801,273	811,786	846,254	890,034	935,795	5,107,784	
Brunswick	1,220,098	1,183,609	1,198,779	1,248,290	1,311,163	1,376,841	7,538,781	
Charles City	385,575	372,008	376,632	391,615	410,637	430,489	2,366,957	
Chesterfield	6,473,432	6,319,121	6,409,299	6,700,447	7,070,016	7,455,512	40,427,828	
Dinwiddie	1,343,859	1,298,466	1,314,925	1,368,519	1,436,570	1,507,635	8,269,973	
Goochland	844,153	814,240	824,237	856,726	897,976	941,040	5,178,370	
Hanover	2,530,249	2,450,740	2,482,351	2,584,840	2,714,955	2,850,755	15,613,892	
Henrico	5,985,257	5,878,608	5,966,107	6,248,474	6,606,891	6,980,731	37,666,070	
Lunenburg	1,068,615	1,041,234	1,054,831	1,099,526	1,156,300	1,215,661	6,636,168	
Mecklenburg	1,743,985	1,693,440	1,714,984	1,785,663	1,875,435	1,969,276	10,782,783	
New Kent	682,633	660,214	668,423	695,217	729,244	764,788	4,200,519	
Nottoway	694,749	670,452	678,694	705,507	739,553	775,101	4,264,054	
Powhatan	915,748	883,370	894,219	929,480	974,249	1,020,990	5,618,058	
Prince George	1,172,741	1,119,202	1,132,695	1,176,292	1,231,632	1,289,365	7,121,925	
Total	25,883,734	25,185,978	25,527,963	26,636,851	28,044,656	29,513,980	160,793,160	

Salem District

(In Thousands of Dollars)

Fiscal Years Allocations

SYSTEM	ACTUAL	PROJECTED						TOTAL
		1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	
INTERSTATE	10,103	14,903	15,902	14,086	14,148	14,146	14,146	83,288
NHS-INTERSTATE	6,472	9,235	9,235	9,235	9,235	9,235	9,040	52,452
NHS-NONINTERSTATE	408	145	145	245	145	145	145	1,233
PRIMARY	18,022	17,582	17,726	18,784	19,941	21,172	21,172	113,227
URBAN	13,156	12,632	12,807	13,370	14,084	14,830	14,830	80,879
SECONDARY	19,942	19,213	19,449	20,217	21,193	22,212	22,212	122,226
DEMONSTRATION	1,086	-	-	-	-	-	-	1,086
CMAQ (HIGHWAYS)	-	-	-	-	-	-	-	-
CMAQ (TRANSIT)	-	-	-	-	-	-	-	-
CMAQ TOTAL	-	-	-	-	-	-	-	-
STP STATEWIDE (HWYS.)	6,125							
STP STATEWIDE (TRANSIT)	500							
STP STATEWIDE TOTAL	6,625	353	2,244	3,317	6,800	8,883	28,222	
STP REGIONAL (HWYS.)	-							
STP REGIONAL (TRANSIT)	-							
STP REGIONAL TOTAL	-	-	-	-	-	-	-	-
ENHANCEMENT	465	ANNUAL ALLOCATIONS						465
SAFETY	456	ANNUAL ALLOCATIONS						456
RAIL SAFETY	67	ANNUAL ALLOCATIONS						67
MASS TRANSIT	2,724	ANNUAL ALLOCATIONS						2,724
TOTAL	79,526	74,063	77,508	79,254	85,546	90,428	486,325	

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SALEM DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED/ FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Proposed I-73 Corridor (PE Only)	West Virginia State Line - North Carolina State Line	PE 500 RW - CN - TO 500 14822	500	-	-	-	-	-	-	-	-
Proposed I-73 Corridor Location Alignment (PE Only)	Roanoke - North Carolina State Line	PE 10,000 RW - CN - TO 10,000 16596	-	10,000	-	1,000	1,000	1,000	1,000	1,000	4,000
81 - Botetourt Sewer Improvements	Rest Area 23 S (0.7 Mile South Route 606)	PE 85 RW - CN 445 TO 530 4461	530	-	-	-	-	-	-	-	-
81 - Botetourt Construct Right-Turn Lane	At Exit 150 (Route 220 Alt.)	PE 12 RW - CN 143 TO 155 16033	120	35	35	-	-	-	-	-	-
81 - Montgomery Temporary Upgrades	At Rest Area 21 N & S (Near Radford)	PE 90 RW - CN 1,800 TO 1,890 4462	*1,715	-	-	-	-	-	-	-	* Federal Interstate 4-R Demonstration Funds
81 - Montgomery Right of Way, and Provide Entrance and Exit Ramps, Water and Sewer	Rest Area 22 S (Ironico)	PE 100 RW 800 CN 1,100 TO 2,000 13507	1,900	100	100	-	-	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SALEM DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED/ FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
81 - Montgomery Access Approval for New Interchange (PE Only)	At Intersection of Route 460 (Line 3-A)	PE 25 RW - CN - TO 25	25	-	-	-	-	-	-	-	-
		14820		NH	0081-060-V18, PE101						
81 - Montgomery Access Approval for SMART Highway (PE Only)	At Intersection SMART Highway	PE 25 RW - CN - TO 25	25	-	-	-	-	-	-	-	-
		14821		NH	0081-060-V18, PE102						
81 - Pulaski and Montgomery Widen from 4 to 6 Lanes (PE Only)	Wythe County Line - 3.4 km South Route 460/11	PE 1,282 RW - CN - TO 1,282	-	1,282	397	500	-	-	-	-	385
		16588 16589		NH	(FO)0081-060-121, PE101; (FO)0081-077-106, PE101						
81 - Montgomery and Christiansburg Construct Interchange and CD Roads 5.4 km	3.5 km South Route 460/11 - 1.9 km North Route 460/11	PE * RW 7,048 CN 27,720 TO 34,768	7,000	27,768	3,000	4,325	5,000	6,000	4,768	3,000	1,675
		16389 16317		NH	(FO)0081-154-101, RW201, C501, Bridges (FO)0081-060-119, RW201, C501						
81 - Montgomery, Roanoke and Botetourt (PE Only) 69.7 km/43.3 Mi.	3.5 km South Route 11/ 460 (Christiansburg)- 1.6 km North Route 11 (South of Buchanan) Widen from 4 to 6 Lanes	PE 3,000 RW - CN - TO 3,000	3,000	-	0081-962-F10, PE100; (Roanoke and Botetourt Counties) 0081-962-F09, PE100; (Montgomery County)						
		12307 12308		NH							
81 - Montgomery Widen from 4 to 8 Lanes 9.3 km	1.9 km North Route 460/11 - Route 636 North	PE 1,500 RW - CN 30,000 TO 31,500	1,147	30,353	3,000	4,650	5,000	4,000	4,000	4,000	5,703
		16586		NH/IM	(FO)0081-060-120, PE101, C501						

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SALEM DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED/ FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
81 - Montgomery Widen from 4 to 8 Lanes 8.0 km	Route 636 North - Roanoke County Line	PE 1,500 RW - CN 30,000 TO 31,500	1,115	30,385	3,000	4,650	5,065	3,000	3,000	3,500	8,170
81 - Roanoke Widen from 4 to 8 Lanes 8.0 km	Montgomery County Line - Route 643	PE 1,250 RW - CN 25,000 TO 26,250	1,329	24,921	-	-	-	1,446	732	1,000	21,743
81 - Roanoke Widen from 4 to 8 Lanes 6.4 km	Route 643 - Route 619	PE 1,100 RW - CN 22,000 TO 23,100	1,300	21,800	-	-	-	-	-	-	21,800
81 - Roanoke Widen from 4 to 8 Lanes 4.8 km	Route 619 - 1.6 km North Route 419	PE 900 RW - CN 18,000 TO 18,900	1,300	17,600	-	-	-	-	-	-	17,600
81 - Roanoke Widen from 4 to 8 Lanes 8.0 km	1.6 km North Route 419 - Botetourt County Line	PE 2,000 RW - CN 40,000 TO 42,000	1,725	40,275	-	-	-	-	-	-	40,275
81 - Botetourt Widen from 4 to 8 Lanes 6.4 km	Roanoke County Line - 1.6 km North Route 220	PE 1,500 RW - CN 30,000 TO 31,500	1,725	29,775	-	-	-	-	-	-	29,775

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

SALEM DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED/ FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
81 - Botetourt Widen from 4 to 6 Lanes	1.6 km North Route 220 - Route 640 9.7 km	PE 1,500 RW - CN 30,000 TO 31,500 16583	4,250	27,250	1,700	3,100	3,150	3,500	4,495	4,776	6,529
81 - Botetourt Widen from 4 to 6 Lanes	Route 640 - 1.6 km North Route 11 (South of Buchanan) 9.7 km	PE 1,500 RW - CN 30,000 TO 31,500 16584	4,250	27,250	1,793	3,213	3,152	3,500	4,258	4,950	6,384
81 - Botetourt Widen from 4 to 6 Lanes (PE Only)	1.6 km North Route 11 (South of Buchanan) - Rockbridge County Line 16585	PE 675 RW - CN - TO 675 NH	-	675	500	175	-	-	-	-	-
81 - Roanoke Bridge Widening/ Replacement 0.7 Mile	Over Mason Creek, N&W RR and Route 630 12810	PE 534 RW 66 CN 7,935 TO 8,535 NH	4,300	4,235	1,000	1,500	1,735	-	-	-	-
581 - City of Roanoke Construct Interchange	At Valley View Road Phase I 16594	PE 200 RW - CN 8,625 TO 8,825 (FO)0581-128-108,PE101,C501	-	8,825	-	-	-	To be funded by the City of Roanoke	-	-	-
581 - City of Roanoke Interchange and CD Roads (Partial PE Only)	Liberty Road - Approximately 1.6 km Northwest Hershberger Road Phase II 16595	PE 1,500 RW - CN - TO 1,500 NH	-	1,500	-	-	-	-	250	250	1,000

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SALEM DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED/ FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide	Aerial Photography and Completion of Route 81 Corridor Study Between Wythe County Line and Rockbridge County Line	14823	75	S	0081-962-113 PE100	-	-	-	-	-	-
Districtwide	Beautification Improvements			684 IM	114	114	114	114	114	114	-
Districtwide	Pavement Markers			910 IM	150	150	150	150	150	160	-
Districtwide	New Signs			1,000 IM	125	140	150	180	195	210	-
Districtwide	New Signals			190 IM	30	30	30	40	30	30	-
Districtwide	Guardrail (Traffic Barrier Safety)			1,215 NH	235	235	235	235	235	40	-
Districtwide	Rumble Strips			936 IM	156	156	156	156	156	156	-
Districtwide	Variable Message Sign and Highway Advisory Radio Network			640 NH	240	200	200	-	-	-	-
DISTRICT SUMMARY	IM NH TOTAL				10,103 6,472 16,575	14,903 9,235 24,138	15,902 9,235 25,137	14,086 9,235 23,321	14,148 9,235 23,383	14,146 9,040 23,186	165,039

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

SALEM DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
11/460 - Montgomery Bridge Replacement on New Location 1.0 Mile	Overpass and Approaches Norfolk- Southern Railroad; 2.1 Miles South Roanoke County Line - 1.1 Miles South Roanoke County Line	PE 265 RW - CN 2,350 TO 2,615 15494	1,970	S 645	430 0011-060-109 CONSTRUCTION UNDER WAY	215 PE101,C501,B603	-	-	-	-	-
11 - City of Radford and Pulaski County Bridge Replacement (PE Only)	Southwest Virginia Memorial Bridge	PE 1,000 RW - CN - TO 1,000 14824	100	S 900	0011-077-107 PE101	-	-	-	300	300	300
11 - Roanoke Widen from 3 to 4 Lanes 0.9 Mile	0.1 Mile North Route 115 - 1.0 Mile East Route 115	PE 495 RW 747 CN 4,279 TO 5,521 844 13457	4,961	S 560	560 0011-080-105 CONSTRUCTION COMPLETE	- PE102,RW202;F05,C502,B601	-	-	-	-	-
24 - Bedford Parallel Lane (2 to 4 Lanes) (PE Only) 7.2 km/4.5 Mi.	0.2 km/0.1 Mile East Route 791 - Route 746	PE 875 RW - CN - TO 875 12812	350	S 525	100 0024-009-110 PE101	175 PE101	250	-	-	-	-
24 - Bedford Construct Left Turn Lane and Pavement Widening 0.6 km	0.2 km West Route 755 West Intersection - 0.2 km East Route 755 East Intersection	PE - RW 77 CN 283 TO 360 15774	360	S -	- 0024-009-V13 RW201,M501	-	-	-	-	-	-
24 - Bedford Bridge Widening	Between Roanoke County Line and Route 122 (Priorities to be Established)	PE 25 RW - CN 115 TO 140 16653	140	S -	0024-009-114 PE101,C501	-	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											SALEM DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
40 - Franklin Widen from 2 to 4 Lanes 1.4 km/0.9 Mi.	Route 220 Bypass - Route 122	PE 818 RW 2,390 CN 2,947 TO 6,155 11080	1,550	4,605	1,000 0040-033-V11, PE101, RW201, C501		1,000	1,000	1,000	605	-	
40 - Franklin Construct Left Turn Lane and Deceleration Lane	At Route 794 and at Route 819	PE 40 RW 57 CN 268 TO 365 16034	80	285	285 0040-033-112, PE101, RW201, C501		-	-	-	-	-	
58 - Henry 2 Lanes on 4-Lane Right of Way 3.7 Miles	MARTINSVILLE BYPASS: Route 650 East of Martinsville - Route 58 East of Martinsville	PE 485 RW 1,990 CN 10,825 TO 13,300 3795	12,375	925	625 6058-044-103, CONSTRUCTION COMPLETE PE103, RW203, C503, B610, B611, B613	300	-	-	-	-	-	
94 - Carroll Spot Widening (PE Only)	Bush Creek - 0.5 Mile South Route 868	PE 25 RW - CN - TO 25 16654	-	25	25 0094-017-103, PE101		-	-	-	-	-	
94 - Carroll Spot Widening (PE Only)	Between North Route 602 and South Route 602	PE 25 RW - CN - TO 25 16112	25	-	- 0094-017-102, PE101		-	-	-	-	-	
100 - Pulaski Develop from 2 to 4 Lanes 2.4 Miles	Giles/Pulaski County Line - 5.6 Miles North North Corporate Limits Dublin	PE 1,500 RW 2,180 CN 8,705 TO 12,385 686 11062	5,373 (1)3,455	3,557	(1) 2,000 0100-077-V05, PE102, RW202, C502, B605, C504		857	700	-	-	-	
						(1) STP Statewide Allocations						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SALEM DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
122 - Bedford Relocation and Bridge over Railroad 1.9 Miles	1.2 Miles North Norfolk Southern Railroad - 0.6 Mile South Norfolk Southern Railroad (At Moneta)	PE 575 RW 1,006 CN 5,669 TO 7,250 8436	850 (1)2,200	4,200	1,000 (1) 700 0122-009-V06, PE101, RW201, C501, B605			1,340	600	560	-
174 - Henry Reconstruct 2 to 4 Lanes 2.6 Miles	Route 220 Business - Route 108	PE 693 RW 2,483 CN 8,170 TO 11,346 614	9,846	1,500	750	750	-	-	-	-	-
177 - Montgomery Paving Parallel Lane (2 to 4 Lanes) 1.8 Miles	0.3 Mile West I-81 - SCL Radford	PE 110 RW - CN 1,665 TO 1,775 758	1,385	390	390	CONSTRUCTION COMPLETE 0174-044-102, PE101, RW201, C501	-	-	-	-	-
220 - Botetourt 2 Lanes on 4-Lane Right of Way 1.5 Miles	0.3 Mile North Route 696 - 0.2 Mile South CSX Railroad	PE 1,175 RW 1,008 CN 3,583 TO 5,766 915	2,375 (1)2,586	805	805	CONSTRUCTION COMPLETE 6220-011-F06, PE101, RW201, C501	-	-	-	-	-
220 - Botetourt 2 Lanes on New Location on 4 Lane Right of Way 3.7 km	0.2 km South Route 43 (At North End Eagle Rock Relocation) - 2.7 km South Route 722 (South Intersection)	PE 2,044 RW 1,200 CN 4,500 TO 7,744 13508	769	6,975	435	750	900	1,000	1,500	1,110	1,280
220 - Franklin Extend Acceleration Lane	0.1 Mile South Northbound Lane Route 220 Business - 0.2 Mile South Northbound Lane Route 220 Business	PE 2 RW - CN 112 TO 114 16265	-	114	114	CONSTRUCTION UNDER WAY 0220-033-118, PE101, RW201, C501	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											SALEM DISTRICT		
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE		
						1997-98	1998-99	1999-00	2000-01	2001-02			
220 - Henry Develop from 2 to 4 Lanes 0.3 Mile	North Carolina State Line - 0.3 Mile North North Carolina State Line	PE 75 RW 40 CN 700 TO 815 11081	815	-	6220-044-117								
220 - Roanoke Bridge Replacement Southbound	Route 220 Southbound over Norfolk and Western Railway (Str. 1045)	PE 250 RW 75 CN 1,520 TO 1,845 13509	250	1,595	600								
220 - Roanoke Reconstruct 2 Lanes Southbound 1.3 Miles	0.1 Mile North of Route 715 (North Intersection) - 0.2 Mile South of Route 715 (South Intersection)	PE 367 RW 252 CN 3,281 TO 3,900 3167	853	3,047	500	500	750	750	547				
220 - City of Roanoke Widen from 4 to 6 Lanes 3.4 Miles	Elm Avenue - 0.4 Mile South Route 419 Overpass	PE 155 RW 535 CN 5,980 TO * 6,670 13967 13593	1,495	3,800	1,050	* \$1,375,000 to be Provided from Maintenance Replacement Funds							
221 - Bedford Develop from 2 to 4 Lanes (Incl. Bridge over Norf. and Western R.R.) 0.8 Mile	0.6 Mile West Graves Mill Road - 0.5 Mile West Norfolk and Western Railroad	PE 179 RW 1,754 CN 4,046 TO 5,979 9840	5,379	600	600	CONSTRUCTION COMPLETE							
221 - Bedford Develop from 2 to 4 Lanes 5.1 km/3.2 Mi.	0.8 km/0.5 Mi. West Norfolk and Western Railroad - 1.0 km/0.6 Mi. West Route 663 (West of Forest)	PE 561 RW 3,587 CN 7,320 TO 11,468 8880	(1) 693	10,675	(1) 925	725	2,100	(1) 678	(1) STP Statewide Allocations	1,700	1,500	1,110	1,827

**PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)**

SALEM DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
221 - Roanoke Reconstruct Existing 4 Lanes 1.8 Miles	0.1 Mile South Route 419 - 1.9 Miles South Route 419 - 606	PE 665 RW 5,070 CN 9,053 TO 14,788	11,938	2,850	1,500	1,350	-	-	-	-	-
				S	0221-080-107	CONSTRUCTION COMPLETE PE101,RW201,C501					
221 - Roanoke Reconstruct 2 to 4 Lanes (PE & RW Only) 3.7 km/2.3 Mi.	Intersection Route 735 (3.1 km South Route 419) - West Intersection Route 752 717	PE 1,100 RW 1,610 CN - TO 2,710	280	2,430	700	830	900	-	-	-	-
				S	0221-080-108	PE101,RW201					
311 - Craig (PE Only) 8.5 km	9.1 km South New Castle (Route 619) - 0.6 km South New Castle (Route 649) 16597	PE 25 RW - CN - TO 25	-	25	25	-	-	-	-	-	-
				S	0311-022-109	STUDY TO DETERMINE METHOD OF IMPROVEMENT PE100					
311 - Roanoke Minor Widening to Improve Sight Distance and Construct Left Turn Lane	West Intersection Route 864 - 0.1 Mile West West Intersection Route 864 14828	PE 12 RW 8 CN 150 TO 170	* 170	-	-	-	-	-	-	-	-
					0311-080-V11	Appalachian Trail - National Park Service PE101,RW201,N501					
460 - Giles Bridge Rehabilitation	CELCO Truss (Near Pearisburg/ Narrows) (Str. 1010)	PE 500 RW - CN 3,500 TO 4,000	300	3,700	600	1,500	950	650	-	-	-
					0460-035-125	PE101,C501,B631					
460 - Montgomery Widening and Relocation to Relieve Traffic Congestion	1.8 km North South Corporate Limits Blacksburg - 0.5 km South Route 81 9843 15099	PE 14,355 RW 27,145 CN 64,460 TO 105,960	8,558 (1)2,220 (2)3,766	91,436	4,315 (1) 2,500	4,550 (1) 243	6,730 (1) 1,566	2,320 (1) 3,317	2,775 (1) 6,800	10,445 (1) 8,883	36,992
					6460-060-F19	PE101,RW201,C501,B610;6460-154-F04,PE101					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											SALEM DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
501 - Bedford Provide Third Lane (Continuous Lane) and Bridge Replacement	2.7 km South Route 611 - 0.8 km South Route 611 (South of Big Island)	PE 120 RW - CN 1,115 TO 1,235 15756	-	* 1,235 S/STP							* To be Supplemented with Safety Funds ** Revenue Sharing Funds	
501 - Bedford (PE Only)	Big Island - WCL Lynchburg	PE 25 RW - CN - TO 25 16036	25	-								
Roanoke River Parkway - City of Roanoke 2 Lanes on New Location 1.8 Miles	Blue Ridge Parkway Spur Provide Access to Explore Park off the Blue Ridge Parkway	PE 2,800 RW 800 CN 10,000 TO 13,600 6600 6601	1,667 *11,933	-							* Federal Demonstration Project Apportionments	
-- Montgomery Preliminary Engineering for Location 9.6 km/6.0 Mi.	Route 460 Bypass - Route I-81 - (Smart Highway) Surveys and Plan Development	PE 1,800 RW - CN - TO 1,800 13702	1,200 *4,801	600 DEMO							* Federal Demonstration Project Apportionments	
-- Montgomery 2 Lanes on 4-Lane Right of Way 3.2 km/2.0 Mi.	Test Bed for IVHS (Smart Highway) Route 460 Bypass - Route 723	PE 900 RW 1,382 CN 11,628 TO 13,910 14826	900	13,010 S							Cooperative Project with VPI&SU and Federal Government	
Districtwide Strengthening and Widening	Bridges			150	150	-	-	-	-	-		
Districtwide	Beautification Improvements			498	83	83	83	83	83	83		

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

SALEM DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide	Guardrail (Traffic Barrier Safety)			870 NH	* 145	* 145	* 145	* National Highway System Funds * 145	* 145	* 145	-
Districtwide	Pavement Markers			450	200	50	50	50	50	50	-
Districtwide New Installations	Signs			675	175	100	100	100	100	100	-
Districtwide New Installations	Signals			2,250	750	300	300	300	300	300	-
Districtwide	State Traffic Operations and Safety Improvement Program			500	200	60	60	60	60	60	-
Districtwide	Wetland Mitigation Monitoring			25	25	-	-	-	-	-	-
Districtwide	Variable Message Sign and Highway Advisory Radio Network			100 NH	-	-	-	* National Highway System Funds * 100	-	-	-
Districtwide	Advance Funding for Preliminary Engineering		300	-	-	-	-	-	-	-	-
	Primary Matching Funds Required for Safety Program			165	30	27	28	25	26	29	-
	DISTRICT SUMMARY STP STATEWIDE ALLOCATIONS NATIONAL HIGHWAY SYSTEM ALLOCATIONS FEDERAL DEMONSTRATION PROJECT APPORTIONMENTS			18,022 6,125 145 1,086	17,582 353 145 -	17,726 2,244 145 -	18,784 3,317 245 -	19,941 6,800 145 -	21,172 8,883 145 -	40,099	

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

SALEM DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Bedford N-S Connector 4-Lane Underpass 0.5 Mile	Orange St. to Dawn Dr. 0122-141-103, PE101, RW202, C502	PE 668 RW 300 CN 4,000 TO 4,968 908	4,344	624 S	292	275	57	0	0	0	0
Bedford East Main Street Route 460 Bus. 4 Lane 0.8 km/0.5 M	Piedmont Street to Route 460 Bypass 0460-141-102, PE101, RW201, C501	PE 103 RW 200 CN 1,107 TO 1,410 15839	48	1,362 S	50	53	276	347	366	270	0
Blacksburg Patrick Henry Dr. 4 Lane 0.8 Mile	Tom's Creek Rd. to N. Main St. U000-150-107, PE101, RW201, C501	PE 743 RW 1,141 CN 2,228 TO 4,112 4676	3,808	304 S	304	0	0	0	0	0	0
Blacksburg Hubbard Road, Country Club, Southgate Connector 2 on 4-Lane RW 3.7 km (2.3 M)	South Main Street to 460 Bypass (Includes Interchange) U000-150-108, PE101, RW201, C501, B603	PE 670 RW 1,150 CN 8,550 TO 10,370 11290	1,584	8,786 S	1,583	1,508	1,510	1,505	1,512	1,168	0
Blacksburg Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 10 RW 10 CN 0 TO 10 NH	0	10 NH	0 10 *	0	0	0	0	0	0
Christiansburg Pepper's Ferry Rd. 4 Lane 1.6 km/1.0 M	WCL to North Franklin Street (Rte. 460) 0114-154-101, PE101, RW201, C501	PE 370 RW 902 CN 2,720 TO 3,992 8746	338	3,654 S	97	92	276	489	995	1,048	657

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

SALEM DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Christiansburg Depot St. Extension 4 Lane 0.5 Mile	W. Main St. to N. Franklin St. U000-154-102, PE101, RW201, C501	PE 540 RW 2,280 CN 4,752 TO 7,572 3931	4,864	2,708	828	799	627	454	0	0	0
Christiansburg Guard Rail (Traffic Barrier Safety)	Guard Rail (Traffic Barrier Safety)	PE 6 RW 6 CN 6 TO 6	0	6	0	0	0	0	0	0	0
Galax Intersection Improvement 0.2 km/0.1 M	Rte. 58 at Meadow Street U000-113-106, PE101, RW201, C501	PE 25 RW 100 CN 150 TO 275 15968	125	150	100	50	0	0	0	0	0
Galax Grayson St. Extension and Bridge 2 Lane 0.3 Mile	Depot Ave. to Meadow Street U000-113-103, PE101, RW201, C501, B601	PE 242 RW 96 CN 1,297 TO 1,635 11289	1,210	425	200	225	0	0	0	0	0
Galax Glendale Road 4 Lane 1.0 km/0.6 M	East Stuart Drive to Cliffview Road U000-113-105, PE101, RW201, C501	PE 150 RW 300 CN 2,050 TO 2,500 14797	222	2,278	55	65	345	360	380	400	673
Martinsville Fayette Street Underpass 2 Lane 0.3 km/0.2 M	Road Widening and Underpass Replacement at N & W Railroad 0057-120-104, PE101, RW201, C501	PE 300 RW 300 CN 2,500 TO 3,100 15837	400	2,700	400	300	300	400	400	400	500

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

SALEM DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Martinsville Liberty Street Intersection Improvement 0.3 km/0.2 M	at Clearview Drive and Stultz Road 0108-120-102, PE101, RW201, C501	PE 302 RW 375 CN 2,638 TO 3,315 15836	400	2,915 S	400	300	300	400	400	400	715
Martinsville Commonwealth Blvd. Extension 4 Lane 1.6 km/1.0 M	Fairy St. to E. Church St. U000-120-V04, PE101, RW201, C501	PE 645 RW 1,347 CN 3,850 TO 5,842 3929	2,071	3,771 S	55	221	232	69	115	163	2,916
Narrows Riverview St., Main St. and Monroe St. 2 Lane 0.2 Mile	Intersection Improvement U000-266-103, PE101, RW201, C501	PE 115 RW 140 CN 804 TO 1,059 8749	486	573 S	94	64	63	131	137	84	0
Narrows Memorial Blvd. & College St Bridge Replacement 2 Lane	Bridges over Dry Branch U000-266-104, PE101, RW201, C501, B601, B602	PE 73 RW 25 CN 225 TO 323 13422	165	158 S	35	60	63	(Under Construction)	0	0	0
Pearisburg Henson Ave. 2 Lane 1.0 km/0.6 M	Main Street to Fort Branch Road U000-279-102, PE101, RW201, C501	PE 150 RW 230 CN 1,050 TO 1,430 14613	93	1,337 S	122	118	119	124	130	136	588
Pulaski Washington Ave. 2 Lane Bridge Replacement 0.02 Mile	Main St. to First St. Bridge over Peak Ck. 0011-125-V03, PE101 RW201, C501, B601	PE 152 RW 50 CN 765 TO 967 12533	967	0 BR	0	0	0	0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

SALEM DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Pulaski Signal System 3 Intersection Improvements	Main Street & Lee Highway Various Intersections 0099-125-105, PE101 RW201, C501	PE 50 RW 120 CN 325 TO 495 14610	350	S 145	145	0	0	0	0	0	0
Pulaski East Main Street Route 99 4 Lane	Old ECL to New ECL 0099-125-106, PE101, RW201, C501	PE 400 RW 250 CN 3,620 TO 4,270 15838	648	S 3,622	361	510	517	540	568	599	527
Pulaski Jefferson Ave. 2 Lane Bridge Replacement 0.02 Mile	Main St. to First St. Bridge over Peak Ck. U000-125-V10, PE101 RW201, C501, B605	PE 131 RW 50 CN 765 TO 946 12535	946	BR 0	0	0	0	0	0	0	0
Pulaski Randolph Ave. 2 Lane Bridge Replacement 0.02 Mile	Main St. to First St. Bridge over Peak Ck. U000-125-V11, PE101 RW201, C501, B606	PE 177 RW 50 CN 687 TO 914 12534	889	BR 25	25	0	0	0	0	0	0
Radford Norwood Ave. 2 Lane	over Plum Creek (NFO)0011-126-103, PE101 RW201, C501, B601	PE 100 RW 25 CN 895 TO 1,020	0	BR 1,020	50	50	50	70	300	500	0
Radford Tyler Ave. 4 Lane	Jefferson St. to Grove Ave. 0177-126-104, PE101, RW201, C501	PE 100 RW 100 CN 700 TO 900 13446	253	S 647	74	100	202	150	121	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

SALEM DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Radford Rock Rd. 2 Lane on 4-Lane RW 1.4 Miles	Wadsworth St. to 1st St. U000-126-V04, PE101, RW201, C501	PE 550 RW 1,693 CN 3,250 TO 5,493 3928	3,695	1,798 S	490	441	326	267	274	0	0
Radford Jefferson St. Extension 2 Lane 0.6 km/0.4 M	Tyler Ave. to Norwood St. U000-126-105, PE101, RW201, C501	PE 250 RW 358 CN 1,305 TO 1,913 13083	520	1,393 S	254	242	267	395	235	0	0
Roanoke Brandon Ave. 5 Lane 1.3 Miles	Edgewood St. to WCL 0011-128-F02, PE101, RW201, C501	PE 950 RW 2,163 CN 5,402 TO 8,515 10576	4,964	3,551 STP	900	900	900	851	0	0	0
Roanoke Peters Creek Rd. Extension 4 Lane 2.3 Miles	Melrose Ave. to Shenandoah Ave. 0117-128-F01, PE102, RW201, C501, B603, B604, B605	PE 2,860 RW 4,300 CN 11,906 TO 19,066 913 & 15243	17,618	1,448 STP	400	415	633	0	0	0	0
Roanoke Peters Creek Rd. Extension 4 Lane	Shenandoah Ave. to Brandon Ave. 0117-128-101, C502, B601, B602	PE 0 RW 0 CN 9,757 TO 9,757 15680	1,709	8,048 S	1,005	1,172	895	1,890	3,086	0	0
Roanoke Franklin Road Intersection Improvement 0.1 Mile	at Elm Ave. 0221-128-102, PE101, RW201, C501	PE 81 RW 312 CN 366 TO 759 15967	253	506 S	506	0	0	0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

SALEM DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Roanoke 10th St. Reconstruction 0.8 Mile	Gilmer Ave. to Andrews Road U000-128-V12, PE102, RW202, C503	PE 650 RW 3,175 CN 3,450 TO 7,275 709	5,734	1,541 S	156	292	218	316	294	265	0
Roanoke 10th St. Reconstruction 1.5 km/0.9 M	Andrews Road to Williamson Road U000-128-V12, PE103, RW203, C504	PE 164 RW 3,880 CN 3,069 TO 7,113 11908	0	7,113 S	50	50	50	1,054	2,115	2,724	1,070
Roanoke 13th St. & Hollins Rd. 4 Lane 1.3 km/0.8 M	Dale Ave. to Orange Ave. U000-128-113, PE102, RW202, C502, B608	PE 450 RW 4,000 CN 8,735 TO 13,185 688	200	12,985 STP	0	0	0	50	50	2,850	10,035
Roanoke 2nd St.-Gainsboro Rd. Bridge Replacement 4 Lane 0.7 Mile	Salem Ave. to Orange Ave. U000-128-116, PE101, RW201, C501, B610	PE 2,100 RW 3,773 CN 9,900 TO 15,773 4678	11,371	4,402 S	1,100	1,100	1,100	1,102	0	0	0
Roanoke Pedestrian Bridge Over NSRR	Norfolk Ave. to Shenandoah Ave. U000-128-V20, PE101, RW201, C501, B615	PE 320 RW 0 CN 6,533 TO 6,853 13424	3,515	3,338 STP	1,050	1,043	1,245	0	0	0	0
Roanoke Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 48 RW 48 CN 48 TO 48 NH	0	48 NH	0 48 *	* National Highway System Funds					0

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

SALEM DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Roanoke	Urban Matching Funds Required for Federal Safety Program in Roanoke	Sa TO	14 14	0	14 S	14	0	0	0	0	0
Rocky Mount N. Main St. 4 Lane 0.8 Mile	N. Trail Dr. to NCL 7220-157-104, PE102, RW202, C502,	PE RW CN TO	420 593 2,029 3,042	2,205	837 S	245	236	239	117	0	0
Salem Apperson Dr. 4 Lane 0.3 Mile	ECL to 0.157 Mile West WCL (Keagy Rd.) 0011-129-F05, PE101 RW201, C501	PE RW CN TO	100 191 812 1,103	0 1,000 *	103 NH	0 103 *	0	0	0	0	0
Salem E. Main St. 4 Lane 1.2 Miles	Int. Rte. 311 to Kesler Mill Rd. 0460-129-105, PE101, RW201, C501	PE RW CN TO	471 2,810 6,412 9,693	1,755	7,938 S	421	475	584	1,328	1,399	1,473
Salem E. Main St. 4 Lane 0.3 Miles	Kesler Mill Rd. to Int. Rte. 419 0460-129-105, PE102, RW202, C502, B604	PE RW CN TO	349 669 2,562 3,580	2,082	1,498 S	440	371	687	0	0	0
Salem Green Ridge Rd. Extension 3 Lane 0.5 Miles	Route 419 to Barnett Road U000-129-108, PE101, RW201, C501	PE RW CN TO	243 531 1,379 2,153	1,300	853 S	445	408	0	0	0	0

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

SALEM DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Salem Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 96 RW 96 CN TO	96 0	NH	0 96 * *	0	0	0	0	0	0
Vinton Hardy Road 5 Lane 1.6 km/1.0 M	Niagara Road to ECL U000-149-107, PE101, RW201, C501	PE 240 RW 1,062 CN 1,741 TO 3,043 11911	1,122	1,921 S	410 393 399 416	303	0	0	0	0	0
SALEM DISTRICT TOTALS		APPORTIONMENTS NOT ALLOCATED ALLOCATIONS TOTAL			0 13,156 13,156	304 12,328 12,632	327 12,480 12,807	545 12,825 13,370	904 13,180 14,084	2,350 12,480 14,830	
		NHS ALLOCATION			263						

SALEM DISTRICT
SECONDARY SYSTEM
CONSTRUCTION IMPROVEMENT PROGRAM
FISCAL YEAR ALLOCATIONS

County	Actual		Projected					Total
	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02		
Bedford	2,845,998	2,749,443	2,783,749	2,895,782	3,038,054	3,186,686	17,499,711	
Botetourt	1,538,956	1,486,432	1,504,686	1,564,264	1,639,923	1,718,958	9,453,219	
Carroll	1,949,321	1,891,714	1,915,438	1,993,480	2,092,615	2,196,279	12,038,845	
Craig	348,466	338,374	342,733	356,976	375,064	393,963	2,155,575	
Floyd	1,147,241	1,118,593	1,133,176	1,181,230	1,242,276	1,306,127	7,128,644	
Franklin	2,103,618	2,029,054	2,053,910	2,134,738	2,237,364	2,344,516	12,903,199	
Giles	893,521	866,851	877,754	913,554	959,026	1,006,565	5,517,270	
Henry	2,351,987	2,243,461	2,268,341	2,348,675	2,450,646	2,557,013	14,220,120	
Montgomery	1,533,099	1,482,867	1,500,950	1,560,350	1,635,800	1,714,683	9,427,748	
Patrick	1,295,168	1,256,376	1,272,293	1,324,423	1,390,630	1,459,823	7,998,712	
Pulaski	1,340,277	1,290,902	1,306,276	1,356,469	1,420,208	1,486,795	8,200,926	
Roanoke	2,594,792	2,459,286	2,489,506	2,587,103	2,710,989	2,840,219	15,681,896	
Total	19,942,443	19,213,351	19,448,810	20,217,042	21,192,593	22,211,625	122,225,866	

Staunton District

(In Thousands of Dollars)

Fiscal Years Allocation

SYSTEM	ACTUAL	PROJECTED						TOTAL
		1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	
INTERSTATE	7,297	6,520	6,548	7,512	6,602	6,602	6,602	41,081
NHS-INTERSTATE	2,345	2,390	2,550	950	350	365	365	8,950
NHS-NONINTERSTATE	80	-	-	-	-	-	-	80
PRIMARY	13,261	13,518	13,675	14,384	15,357	16,227	16,227	86,422
URBAN	8,584	8,252	8,365	8,729	9,191	9,673	9,673	52,794
SECONDARY	16,020	15,482	15,671	16,292	17,080	17,903	17,903	98,448
DEMONSTRATION	-	-	-	-	-	-	-	-
CMAQ (HIGHWAYS)	-	-	-	-	-	-	-	-
CMAQ (TRANSIT)	-	-	-	-	-	-	-	-
CMAQ TOTAL	-	-	-	-	-	-	-	-
STP STATEWIDE (HWYS)	1,537	-	-	-	-	-	-	-
STP STATEWIDE (TRANSIT)	-	-	-	-	-	-	-	-
STP STATEWIDE TOTAL	1,537	784	700	-	500	-	-	3,521
STP REGIONAL (HWYS)	-	-	-	-	-	-	-	-
STP REGIONAL (TRANSIT)	-	-	-	-	-	-	-	-
STP REGIONAL TOTAL	-	-	-	-	-	-	-	-
ENHANCEMENT	995	ANNUAL ALLOCATIONS						995
SAFETY	769	ANNUAL ALLOCATIONS						769
RAIL SAFETY	487	ANNUAL ALLOCATIONS						487
MASS TRANSIT	1,202	ANNUAL ALLOCATIONS						1,202
TOTAL	52,577	46,946	47,509	47,867	49,080	50,770	294,749	

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
64 - Alleghany Guardrail and Sign Update	Between West Virginia State Line and 7.0 Miles East West Virginia State Line	PE 140 RW - CN 2,435 TO 2,575 2630	1,535	1,040	500 0064-003-F19	540 CONSTRUCTION PE101,C501	-	-	-	-	-
64 - Alleghany Guardrail and Sign Update	Between 7.0 Miles East West Virginia State Line and Rockbridge County Line (Exception Between MP 17 and MP 24)	PE * RW - CN 3,038 TO 3,038 13451	2,215	823	523 0064-003-F19	300 CONSTRUCTION PE101,M502	-	* Financed in Previous Project	-	-	-
64 - Alleghany Bridge Widening, Median Barrier and Guardrail Update	Between MP 17 and MP 24	PE 250 RW - CN 7,550 TO 7,800 14796	417	7,383	700 0064-003-F22	700 PE101,C501	1,000	2,000	2,000	983	-
64 - Alleghany Minor Building Upgrades and Parking	Rest Area 1E at Jerry's Run	PE 365 RW - CN 2,300 TO 2,665 2575	1,800	865	400 0064-003-F18	465 PE101,C501,L801	-	-	-	-	-
64 - Alleghany Ramp Modification	Intersection Route 60/220	PE 490 RW 300 CN 2,570 TO 3,360 4463	2,475	885	300 0064-003-F20	300 PE101,RW201,C501	285	-	-	-	-
64 - Alleghany Additional Interchange (PE Only)	West of Covington	PE 1,435 RW - CN - TO 1,435 13577	1,200	235	235 0064-003-F21	- PE101	-	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
64 - Augusta Bridge Screening	Route 64 WBL to Route 81 SBL	PE 25 RW - CN 216 TO 241 16353	-	241	125	116	-	-	-	-	-
64 - Augusta Upgrade Fog Detection System	Afton Mountain	PE 19 RW - CN 1,475 TO 1,494 15478	150	1,344	500	500	344	-	-	-	-
81 - Augusta and Rockbridge Widening to 6 Lanes (PE Only) 78.0 km	1.0 km South Route 11 (Natural Bridge) - 1.5 km North Route 612 (Verona)	PE 3,000 RW - CN - TO 3,000 15276	600	2,400	400	675	1,000	-	-	-	325
81 - Frederick and Warren Guardrail and Sign Update	Between Shenandoah County Line and West Virginia State Line	PE 64 RW - CN 3,563 TO 3,627 2693 2694	3,425	202	202	-	-	-	-	-	-
81 - Frederick Widen to 6 Lanes (PE Only) 30.9 km	3.4 km South Route 277 (Stephens City) - West Virginia State Line	PE 1,000 RW - CN - TO 1,000 15275	600	400	200	200	-	-	-	-	-
81 - Rockbridge Widen from 4 to 6 Lanes (PE Only)	Botetourt County Line - 1.0 km South Route 11 (Natural Bridge)	PE 325 RW - CN - TO 325 16535	-	325	200	125	-	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
81 - Rockbridge Extension of Acceleration and Deceleration Lanes	Between Botetourt County Line and Augusta County Line	PE 91 RW - CN 4,534 TO 4,625 2709	4,190	435	435	-	-	-	-	-	-
81 - Rockbridge Right of Way, Entrance and Exit Ramps	Rest Area 25 N	PE 100 RW - CN 1,800 TO 1,900 13542	1,600	300	100	100	100	100	-	-	-
81 - Rockbridge Provide Climbing Lane NBL 5.2 km/3.2 Mi.	1.1 km/0.7 Mile North Route 11 - 6.4 km/4.0 Mile North Route 11 (North of Natural Bridge) 12325	PE 375 RW 180 CN 12,960 TO 13,515 12325	875	12,640	400	400	2,000	2,500	2,500	2,500	2,340
81 - Rockbridge Provide Climbing Lane NBL 1.6 km/1.0 Mi.	7.3 km/4.5 Miles South Augusta County Line - 5.7 km/3.5 Miles South Augusta County Line 12327	PE 100 RW 100 CN 6,000 TO 6,200 12327	100	6,100	227	227	725	1,500	800	1,374	1,247
81 - Rockbridge Provide Climbing Lane SBL and NBL (PE Only) 1.6 km/1.0 Mi.	North and South Buffalo Creek	PE 100 RW 170 CN 12,400 TO 12,670 12326	100	12,570	-	-	500	717	557	1,000	9,796
81 - Rockingham Guardrail and Sign Update	Between Augusta County Line and Shenandoah County Line	PE 38 RW - CN 4,920 TO 4,958 2710	2,943	2,015	800	800	415	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
81 - Rockingham Extension of Acceleration and Deceleration Lanes	Between Augusta County Line and Shenandoah County Line	PE 120 RW - CN 4,332 TO 4,452 2695	3,075	1,377	700 0081-082-F17 CONSTRUCTION UNDER WAY PE101,C501	677	-	-	-	-	-
81 - Rockingham and Augusta Widening to 6 Lanes (PE Only)	1.5 km North Route 612 (Verona) - 1.6 km South Route 211 (New Market)	PE 2,000 RW - CN - TO 2,000 16015	600	1,400	190 (FO)0081-968-113,PE102	300	500	-	-	-	410
81 - Rockingham, Shenandoah, Warren and Frederick Widen from 4 to 6 Lanes (PE Only)	1.6 km South Route 211 (New Market) - 3.4 km South Route 277 (Stephens City)	PE 2,000 RW - CN - TO 2,000 16534	-	2,000	200 (FO)0081-968-113,PE101	200	-	-	-	-	1,600
81 - Rockingham Minor Upgrade and Additional Parking	At Rest Area 27 North and South	PE 100 RW 200 CN 1,400 TO 1,700 15480 11822	700	1,000	200 0081-082-F19 PE101,RW201,RW202,L801	200	300	300	-	-	-
81 - Rockingham Modify Interchange (PE Only)	At Route 33	PE 50 RW - CN - TO 50 16533	-	50	50 IN CONJUNCTION WITH ENGINEERING FOR WIDENING (FO)0081-082-121,PE101	-	-	-	-	-	-
81 - Shenandoah Extension of Acceleration and Deceleration Lanes	Between Rockingham County Line and Warren County Line	PE 67 RW - CN 5,057 TO 5,124 2691	3,240	1,884	700 0081-085-F14 CONSTRUCTION COMPLETE PE101,C501	700	484	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											STAUNTON DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide	Aerial Photography and Completion of Route 81 Corridor Study Between Botetourt County Line and West Virginia State Line	14784	75	S	0081-968-110 PE100	-	-	-	-	-	-
Districtwide	Beautification Improvements		450 IM		75	75	75	75	75	75	-
Districtwide	Pavement Markers		150 IM		-	50	50	50	-	-	-
Districtwide	New Signs		600 IM		100	100	100	100	100	100	-
Districtwide	New Signals		1,540 IM		290	250	250	250	250	250	-
Districtwide	Guardrail (Traffic Barrier Safety)		2,115 NH		350	350	350	350	350	365	-
Districtwide	Rumble Strips		1,920 IM		320	320	320	320	320	320	-
Districtwide	Variable Message Sign and Highway Advisory Radio Network		1,060 NH		220	240	300	300	-	-	-
DISTRICT SUMMARY	IM NH TOTAL				7,297 2,345 9,642	6,520 2,390 8,910	6,548 2,550 9,098	7,512 8,462	6,602 350 6,952	6,602 365 6,967	15,718

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
11 - Augusta Replace Failed Impoundment 1.4 Miles	At Middle River Bridge	PE RW CN TO 50	-	S 50	50	-	-	-	-	-	-
11 - Rockbridge Bridge Replacement and Approaches	MAURY RIVER: (At North Corporate Limits Lexington) (Str. 1900)	PE RW CN TO * 3,200 12529 12813	395 200 * 3,795 680	S 3,115	500	945	760	500	410	-	* Cooperative Project with Urban Division
17 - Clarke Enlarge and Improve Commuter Parking Lot	Intersection Route 50/17 (Waterloo Parking Lot) 0.3 Mile East Route 340	PE RW CN TO 50 600 895 1,545	465	S 1,080	500	580	-	-	-	-	-
33 - Rockingham Corridor Study (PE Only) 8.8 km/5.5 Miles	Harrisonburg - West of Hinton	PE RW CN TO 50	100	-	TO DETERMINE METHOD OF DEVELOPMENT 0033-082-129, PE100	-	-	-	-	-	-
37 - Frederick 4 Lanes on New Location 14.0 Miles	Route 81 South - Route 11 & 81 North	PE RW CN TO 11725	-	-	FUNDS TO BE ADVANCED BY FREDERICK COUNTY 0037-034-102, PE100	-	-	-	-	-	-
37 - Frederick Interchange Modifications	At Interchange Route 11 North	PE RW CN TO 300 500 1,250 2,050	900	S 1,150	600	300	250	-	-	-	-
		12822									

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
39 - Rockbridge Improve Sight Distance and Trench Widen Pavement 0.1 Mile	0.7 Mile West Route 750 - 0.8 Mile West Route 750	PE 10 RW - CN 90 TO 100	100	-	-						-
		14787		S	0039-081-112	CONSTRUCTION UNDER WAY PE102,N502					
42 - Augusta (PE Only)	TOWN OF CRAIGSVILLE	PE 80 RW - CN - TO 80	25	55	55						-
		14788		S	0042-007-111	TO UPDATE DRAINAGE STUDY PE101					
42 - Shenandoah Bridge Replacement	Over Mill Creek (Str. 1033)	PE 80 RW 30 CN 600 TO 710	-	710					150	250	310
		16016		BR/STP	0042-085-107	PE101,RW201,C501,B603					
55 - Shenandoah Improve Riding Surface	0.3 Mile East Route 81 (At CSX Railroad)	PE - RW - CN 35 TO 35	35	-							-
		13550		RRP	0055-085-V04	CONSTRUCTION UNDER WAY C501					
60 - Alleghany Bridge and Approaches	JACKSON RIVER: (At West Corporate Limits Clifton Forge)	PE 1,107 RW 40 CN 3,327 TO 4,474	1,175	3,299	900		1,000	800	599		-
		11088		BR/S	0060-003-V09	PE101,RW201,C501,B605					
130 - Rockbridge Bridge Replacement	At Glasgow over Maury River (Str. 1024)	PE 200 RW 20 CN 1,880 TO * 2,100	40	1,995	200	* Includes \$65,000 Maintenance Replacement Funds	500	650	645		-
		16017		BR/STP	0130-081-104	PE101,RW201,C501,B602					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
220 - Alleghany Drainage & Safety Improvements	Town of Iron Gate	PE RW CN TO	- - 50 50	-	50	50	-	-	-	-	-
		16532		S	0220-003-109, C501						
220 - Bath Improve Alignment	Intersection Route 621 North of Warm Springs	PE RW CN TO	70 100 665 835	500	335	335	-	-	-	-	-
		11089		S	0220-008-106, PE101, RW201, M501						
250 - Highland Spot Improvements (PE Only)	Between Augusta County Line and Monterey	PE RW CN TO	200 - - 200	200	-	-	-	-	-	-	-
		12824		S	0250-045-109, PE100						
250 - Highland 2-Lane Relocation and Truck Climbing Lane 2.4 km/1.5 Mi.	8.4 km/5.2 Mi. West Augusta County Line - 10.8 km/6.7 Mi. West Augusta County Line	PE RW CN TO	940 265 4,670 5,875	50	5,825	150	465	525	1,025	1,030	1,500 1,130
		14789		S	0250-045-110, PE101, RW201, C501						
251 - Rockbridge Improve Horizontal Alignment and Trench Widen Pavement	0.1 Mile West Route 764 - 0.2 Mile West Route 764	PE RW CN TO	2 - 43 45	45	-	-	-	-	-	-	-
		14790		S	0251-081-107, PE101, N501	CONSTRUCTION UNDER WAY					
256 - Rockingham 2 Lanes on New Location 0.2 km/0.1 Mi.	Route 340 - Existing Route 256 (Town of Grottoes)	PE RW CN TO	50 125 310 * 485	100	385	50	75	100	95	65	-
		14791		STP	0256-082-V03, PE101, RW201, C501	* Cooperative Project with Urban Division					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
257 - Rockingham Safety Improvements	11.5 Miles West West Corporate Limits Dayton - 0.1 Mile West North Route 11	PE 20 RW - CN 395 TO 415 12345	295	120	120						-
259 - Rockingham Construct Left Turn Lane	At Intersection Route 820	PE 25 RW 50 CN 325 TO 400 14792	400	-							-
262 - Augusta 2 Lanes on 4-Lane Right of Way on New Location 4.3 km/2.7 Mi.	SOUTHERN ROUTE: Route 11 - Route 252	PE 1,631 RW 2,652 CN 21,267 TO 25,550 2771	3,190	22,360	2,500	2,500	2,700	2,700	4,000	6,175	1,785
262 - Augusta 2 Lanes on 4-Lane Right of Way on New Location 3.1 km/1.9 Mi.	SOUTHERN ROUTE: Route 252 - Route 254	PE 710 RW 950 CN 7,025 TO 8,685 2773	675	8,010	339	477	855	1,230	(1) 3,000 (1) 500	1,609	-
262 - Augusta 2 Lanes on 4-Lane Right of Way on New Location 3.7 km/2.3 Mi.	SOUTHERN ROUTE: Route 254 - Route 250	PE 1,560 RW 1,150 CN 8,502 TO 11,212 12823	197	11,015	100	215	495	885	2,042	5,000	2,278
340 - Augusta Widen from 2 to 5 Lanes 1.6 Miles	North Corporate Limits Waynesboro - 1.6 Miles North North Corporate Limits Waynesboro	PE 927 RW 1,785 CN 4,081 TO 6,793 (1) 435	1,788 S/STP	4,570	1,015	1,080	785 (1) 300	(1) 1,390	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
340 - Augusta Develop from 2 to 4 Lanes 1.9 km/0.8 Mi.	2.4 km/1.5 Mi. North North Corporate Limits Waynesboro - 4.3 km/2.3 Mi. North North Corporate Limits Waynesboro 1.9 km/0.8 Mi.	PE 550 RW 960 CN 1,070 TO 2,580 9820	100	2,480	250	500	600	690	440	-	-
340 - Augusta Provide Left Turn Lanes and Improve Sight Distance 0.2 Mile	Intersection Route 612 (7.2 Miles South South Corporate Limits Grottoes)	PE 255 RW 400 CN 655 TO 1,310 9192	1,075	235	130	100	-	-	-	-	-
340 - Page Bridge Replacement	Over Norfolk Southern Railroad and Route 683 (Str. 1014)	PE 100 RW 50 CN 1,050 TO 1,200 16018	-	1,200	-	-	100	300	550	250	-
340 - Page & Warren Location Study (PE Only)	1.6 km South SCL Front Royal - Int. Route 340/211 Bypass (Luray)	PE 1,500 RW - CN - TO 1,500 15373 15374	1,000	500	500	-	-	-	-	-	-
340 - Page & Warren 2-Lane Reconstruction 7.7 km/4.8 Mi.	0.5 km/0.3 Mi. North Warren County Line - 7.2 km/4.5 Mi. South Warren County Line (Including Bridges at Compton, Jeremiahs and Overall Creeks)	PE 1,390 RW 280 CN 8,895 TO 10,565 11090 11092 11091 11093	2,755	7,810	1,350	1,850	1,530	1,160	1,145	775	-
340 - Warren 2-Lane Reconstruction 1.9 km/1.2 Mi.	0.2 km/0.1 Mi South Route 619 - 2.1 km/1.3 Mi South Route 619	PE 350 RW 1,000 CN 1,700 TO 3,050 14794	100	2,950	200	325	500	1,150	775	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
340/522 - Warren Provide Parallel Structure	NORTH FORK SHENANDOAH RIVER: (At North Corporate Limits Front Royal) (Str. 1015)	PE 1,329 RW 500 CN 4,957 TO 6,786 12825	450 (1) 2,361	3,975	500 (1) 737			(1) STP Statewide Allocations			
522 - Frederick Parallel Lane (2 to 4 Lanes)	4.7 Miles South Route 50/17 - 2.3 Miles South Route 50/17 2.7 Miles	PE 780 RW 1,695 CN 6,463 TO 8,938 8432	7,248 (1) 1,260	430	430			(1) STP Statewide Allocations			
522 - Frederick Widen from 2 to 5 Lanes 2.3 Miles	2.3 Miles South Route 50/17 - 0.1 Mile South Route 50/17 2.3 Miles	PE 757 RW 1,887 CN 6,389 TO 9,033 2578 15477	5,039 (1) 664	3,330	1,250	970	940	(1) STP Statewide Allocations			
522 - Frederick Reconstruct Northbound Lane to Remove "S" Curve	North of Intersection Route 127	PE 125 RW 175 CN 700 TO 1,000 16012	125	875	175	400	300				
522 - Frederick Bridge Replacement	Over Isaacs Creek (Str. 1015)	PE 80 RW 50 CN 795 TO 925 16019	-	925	-	100			300	350	175
-- Rockingham Construct Bridge	At James Madison University over Route 81	PE 180 RW - CN 2,150 TO 2,330 12845	2,330	S	RJMU-082-101	CONSTRUCTION UNDER WAY PE101,B601					

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide	Advance Funding for Preliminary Engineering		550	-	-	-	-	-	-	-	
Districtwide Strengthening and Widening	Bridges			650	150	100	100	100	100	100	
Districtwide	Beautification Improvements			228	38	38	38	38	38	38	
Districtwide	Guardrail			525	150	75	75	75	75	75	
Districtwide	Guardrail (Traffic Barrier Safety)			80 NH	* 80	-	-	-	-	-	
Districtwide	Pavement Markers			250	-	50	50	50	50	50	
Districtwide New Installations	Signs			550	50	100	100	100	100	100	
Districtwide New Installations	Signals			1,895	395	300	300	300	300	300	
Districtwide	State Traffic Operations and Safety Improvement Program			425	175	50	50	50	50	50	
Districtwide	Wetland Mitigation Monitoring			25	25	-	-	-	-	-	
	Primary Matching Funds Required for Safety Program			159	29	23	22	28	27	30	

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

STAUNTON DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
	DISTRICT SUMMARY STP STATEWIDE ALLOCATIONS NATIONAL HIGHWAY SYSTEM ALLOCATIONS				13,261 737 80	13,518 384 -	13,675 300 -	14,384 - -	15,357 500 -	16,227 - -	5,193

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

STAUNTON DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Bridgewater Main Street Intersection Improvement	Main Street at Crawford Ave. 0042-176-101, PE101, RW201, C501	PE 15 RW 10 CN 105 TO 130 16445	0	S 130	10	10	10	60	40	0	0
Bridgewater E. College St. 2 Lane 0.3 Mile	S. Main St. to 3rd Street U000-176-101, PE101, RW201, C501	PE 267 RW 413 CN 635 TO 1,315 4498	1,135*	S 180	26	42	62	50	0	0	0
Bridgewater Main St. Intersection Improvements	Main Street and Oakwood Drive U000-176-103, PE101, RW201, C501	PE 127 RW 100 CN 800 TO 1,027 13411	462	S 565	210	186	(Under Construction)	0	0	0	0
Buena Vista Sycamore Ave. 2 Lane 0.2 km/0.1 M	18th Street to Magnolia Ave. 0501-103-103, PE101, RW201, C501, 14653	PE 94 RW 333 CN 371 TO 798	100	S 698	26	132	249	191	100	0	0
Buena Vista Catalpa Ave. 2 Lane 0.4 Mile	34th Street to Long Hollow Rd. U000-103-V03, PE102, RW202, C502 10192	PE 121 RW 280 CN 965 TO 1,366	765	S 601	318	198	85	0	0	0	0
Clifton Forge Ridgeway St. Slope Reinforcement 4 Lane 0.3 Mile	WCL To 5th St. 0060-105-103, PE101, RW201, C501 3822	PE 430 RW 210 CN 5,123 TO 5,763	** 3,235	S/STP 2,528	275 800 *	265 400 *	268 400 *	120	0	0	0

* STP Statewide Allocation
** Includes STP Statewide Allocation

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**STAUNTON DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Clifton Forge Lowell Street	Timber Bridge over Smith Creek	PE 4 RW 0 CN 210 TO 214	4	210 * TBCG	0	0	(Under Construction)	0	0	0	0
Bridge Replacement	U000-105-V04, PE101, B603	15650	4	210 * TBCG	0	* 210 to be provided from Timber Bridge Funds					0 0
Covington Alleghany Ave.	South Monroe St to North Magazine Ave.	PE 300 RW 2,500 CN 6,200 TO 9,000									
4 Lane 2.1 km/1.3 M	0220-107-V01, PE102, RW202, C502	12530	0	9,000	0	100	100	215	402	424	7,759
						PE ONLY and Accrue Funds Toward RW and Construction					
Covington N. Magazine/ N. Riverside	E. Va. Ave. to N. Monroe Ave.	PE 299 RW 431 CN 2,922 TO 3,652	3,303	349	349	0	(Construction Complete)	0	0	0	0
4 Lane 0.7 Mile	U000-107-104, PE101, RW201, C501, FS701	3823	S								
Covington Hawthorne Street	Hawthorne Street over CSX Railroad	PE 100 RW 165 CN 455 TO 720									
Bridge Replacement	U000-107-105, PE101, RW201, B601	16447	0	720 BR	27	260		266	167	0	0 0
Elkton 5th St.	Bridge and Approaches over Elk Run	PE 43 RW 25 CN 350 TO 418	278	140	100	40	(Under Construction)	0	0	0	0
2 Lane Bridge Replacement	U000-216-103, PE101, RW201, C501	11225	S								
Elkton Rockingham Street	Route 340 to Furnace Road	PE 110 RW 370 CN 735 TO 1,215	25	1,190	20	76					
2 Lane 0.8 km/0.5 M	U000-216-104, PE101, RW201, C501	15781	S				117	122	128	134	593

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**STAUNTON DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Front Royal Commerce Ave. Intersection Improvements	At Water St. 0522-112-102, PE101, RW201, C502	PE 194 RW 390 CN 1,114 TO 1,698 4484	1,555	S 143	143	0	(Under Construction)	0	0	0	0
Front Royal Happy Creek Rd. 2 Lane 2.6 km/1.6 M	Sixth St. to Shenandoah Shores Road U000-112-102, PE101, RW201, C501	PE 574 RW 1,220 CN 3,118 TO 4,912 8598	383	S 4,529	567	683	693	724	763	804	295
Grottoes 3rd Street (Route 256) Extension 2 Lane 0.2 km/0.1 M	Route 340 Route 256 0256-082-V03, PE101 RW201, C501	PE 50 RW 125 CN 308 TO 483 14791	63	S 420 STP	66	108	109	114	23	0	0
Grottoes Aspen Ave. 2 Lane 0.4 Mile	Cary St. to 11th St. U000-228-103, PE101, M501	PE 144 RW 48 CN 465 TO 657 8599	612	S 45	45	0	(Construction Complete)	0	0	0	0
Harrisonburg W. Market St. 4 Lane 1.7 Miles	High St. to WCL 0033-115-102, PE101, RW201, C501	PE 791 RW 3,800 CN 10,045 TO 14,636 3828	5,209	S 9,427	1,259	1,669	1,692	1,768	1,785	1,254	0
Harrisonburg East Market Street Extend left Turn Lane	East Market Street at Cantrell Ave. 0033-115-V03, PE101, RW201, C501	PE 278 RW 25 CN 1,904 TO 2,207 14633	100	S 2,107	20	20	20	20	100	731	1,196

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

STAUNTON DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Harrisonburg Port Republic Rd. 4 Lane 0.5 Mile	S. Main St. to I-81 U000-115-106, PE101, RW201, C501	PE 364 RW 1,905 CN 2,667 TO 4,936 5062	4,458	478 S/M	478	0	(Construction Complete)	0	0	0	0
Lexington Route 11 4 Lane 0.3 km/0.2 M	Bridge Replacement and Approaches over the Maury River 0011-117-V01, PE101, RW201, C501, B601	PE 273 RW 500 CN 2,640 TO 3,413 12529	2,478	935 BR/S	385	370	180	0	0	0	0
Lexington Lime Kiln Rd. 2 Lane 0.6 km/0.4 M	Enfield Rd. to McLaughlin Rd. U000-117-103, PE101, RW201, C501, B601	PE 430 RW 64 CN 1,500 TO 1,994 4491	250	1,744 S	0	0	195	391	413	434	311
Luray Virginia Ave. (Route 340) Bridge Replacement	Bridge and Approaches over Hawksbill Creek 0340-159-103, PE101, PE102, C501, B602	PE 250 RW 0 CN 945 TO 1,195 13410	163	1,032 S/BH	7	22	228	284	298	193	0
Luray Mechanics St. Bridge Replacement and Intersection Improvement	Bridge and Approaches over Hawksbill Creek U000-159-105, PE101 RW201, C501, B602	PE 100 RW 50 CN 985 TO 1,135 11837	876	259 STP	100	159	(Under Construction)	0	0	0	0
Luray Linden St. Bridge Replacement	Bridge and Approaches over Hawksbill Creek U000-159-V06, PE101 RW201, C501, B603	PE 60 RW 69 CN 624 TO 753 12528	445	308 STP	173	89	(Under Construction)	46	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

STAUNTON DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Staunton Commerce Ave.	Over Route 254 and Lewis Creek	PE 124 RW 0 CN 855 TO 979 9821	59	920 BR	25	50	50	220	375	200	0
Bridge Replacement	0011-132-V04, PE101, RW201, C501, B603										
Staunton Churchville Ave. 3 Lane 0,16 km/0.1 M	Augusta Street to Lewis Street 0250-132-105, PE101, RW201, C501	PE 31 RW 160 CN 153 TO 344 15811	25	319 S	25	70	100	124	0	0	0
Staunton Middlebrook Ave. 2 Lane 1.1 Miles	0.4 Mile North SCL to Bridge St. 0252-132-101, PE101, RW201, C501	PE 666 RW 985 CN 2,600 TO 4,251 2605	3,437	814 S	814	0	0	0	0	0	0
Staunton Middlebrook Ave. 2 Lane 0.4 Mile	SCL to 0.4 Mile North SCL 0252-132-101, C502	PE 0 RW 0 CN 2,000 TO 2,000 2,000	0	2,000 S	401	733	696	170	0	0	0
Staunton National Ave. 2 Lane 0.6 km/0.4 M	Existing National Ave. to Richmond Road (Relocation) U000-132-105, PE101, RW201, C501,	PE 242 RW 1,390 CN 2,640 TO 4,272 9823	670	3,602 S	50	409	434	822	852	1,035	0
Strasburg Queen St. 2 Lane 0.6 Mile	Massanutten Dr. to 0.2 Mile East of Aileen Street U000-306-101, PE101, RW201, C501,	PE 216 RW 521 CN 1,886 TO 2,623 12527	962	1,661 S	237	228	231	241	252	265	207

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

STAUNTON DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Waynesboro Main St. Underpass 4 Lane 0.2 Mile	Dupont Blvd. to Delphine Ave. 0250-136-102, PE101, RW201, C501, B602	PE 508 RW 285 CN 2,529 TO 3,322 2609	3,066	256 S	256	0	(Under Construction)	0	0	0	0
Waynesboro North Delphine Ave. 4 Lane 1.0km/0.6 M	Main Street to 4th Street 0340-136-102, PE101 RW201, C501	PE 500 RW 2,000 CN 5,148 TO 7,648 1,410*	1,410	6,238 S	747	963	976	1,019	1,074	1,131	328
Winchester Jubal Early Dr. 4 Lane 0.7 Mile	Pleasant Valley Rd. to Valley Pike U000-138-102, C502 B605	PE 0 RW 0 CN 5,955 TO 5,955 2768	5,955	S	404	388	(Construction Complete)	393	411	433	456
Winchester Cedar Creek Grade 4 Lane 0.6 Mile	WCL to Valley Ave. U000-138-105, PE102, RW202, C502	PE 259 RW 1,691 CN 1,950 TO 3,900 3826	3,498	402 S	402	0	(Construction Complete)	0	0	0	0
Winchester Weems Lane and Loudoun Street 5 Lane 1.4 km/0.9 M	Valley Ave. to Featherbed Lane U000-138-105, PE103, RW203, C503	PE 400 RW 920 CN 3,900 TO 5,220 8779	253	4,967 S	50	50	50	50	399	925	3,443
Winchester Meadow Branch Ave. 4 Lane 0.8km/0.5 M	Jubal Early Drive to Amherst Street U000-138-106, PE101, RW201, C501	PE 15 RW 1,100 CN 2,000 TO 3,115 16444	0	3,115 S	367	737	749	783	479	0	0
						Plans, Right of Way and Contract Administration by City					

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

STAUNTON DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Woodstock South Water St. 2 Lane 0.86 Mile	Hughes St. to High St. & E. Reservoir Rd. to Indian Spring Rd. U000-330-102, PE101, RW201, C501, D602	PE 572 RW 1,189 CN 3,004 TO 4,765 4485	1,527	3,238	202 S	195	197	205	215	226	1,998
STAUNTON DISTRICT TOTALS		APPORTIONMENTS NOT ALLOCATED ALLOCATIONS TOTAL			0 8,584 8,584	0 8,252 8,252	0 8,365 8,365	458 8,271 8,729	1,060 8,131 9,191	1,461 8,212 9,673	

STAUNTON DISTRICT
SECONDARY SYSTEM
CONSTRUCTION IMPROVEMENT PROGRAM
FISCAL YEAR ALLOCATIONS

County	PROJECTED						Total
	Actual	1996-97	1997-98	1998-99	1999-00	2000-01	
Alleghany	671,242	644,678	652,304	677,027	708,414	741,170	4,094,832
Augusta	3,286,410	3,173,533	3,212,094	3,338,254	3,498,475	3,665,900	20,174,668
Bath	447,073	435,251	440,987	459,741	483,560	508,446	2,775,056
Clarke	668,565	643,895	651,618	676,773	708,716	742,075	4,091,643
Frederick	2,533,823	2,441,101	2,470,309	2,565,612	2,686,634	2,813,052	15,510,533
Highland	377,776	369,506	374,643	391,384	412,642	434,845	2,360,795
Page	1,009,147	974,010	985,801	1,024,363	1,073,335	1,124,506	6,191,164
Rockbridge	1,347,840	1,307,198	1,323,739	1,377,898	1,446,683	1,518,566	8,321,925
Rockingham	2,967,565	2,864,484	2,899,168	3,012,620	3,156,703	3,307,259	18,207,797
Shenandoah	1,819,358	1,765,927	1,788,069	1,860,953	1,953,536	2,050,360	11,238,205
Warren	891,669	862,019	872,556	907,090	950,950	996,791	5,481,076
Total	16,020,470	15,481,602	15,671,288	16,291,715	17,079,648	17,902,970	98,447,694

Suffolk District

(In Thousands of Dollars)

Fiscal Years Allocation

SYSTEM	ACTUAL		PROJECTED				
	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	TOTAL
INTERSTATE	10,664	22,354	24,321	26,293	26,409	26,407	136,448
NHS-INTERSTATE	13,400	18,014	18,909	25,690	30,497	30,347	136,857
NHS-NONINTERSTATE	15,488	17,857	17,632	9,036	1,000	1,000	62,013
PRIMARY	14,645	14,718	14,897	15,556	16,396	17,286	93,498
URBAN	62,275	61,351	62,289	65,318	69,163	73,173	393,569
SECONDARY	10,490	10,152	10,283	10,705	11,241	11,800	64,671
DEMONSTRATION	4,674	-	-	-	-	-	4,674
CMAQ (HIGHWAYS)	4,380						
CMAQ (TRANSIT)	1,438						
CMAQ TOTAL	5,818	7,308	7,308	7,308	7,308	7,308	42,358
STP STATEWIDE (HWYS.)	11,700						
STP STATEWIDE (TRANSIT)							
STP STATEWIDE TOTAL	11,700	1,000	1,448	10,890	1,792	2,435	29,265
STP REGIONAL (HWYS.)*	9,424						
STP REGIONAL (TRANSIT)	4,012						
STP REGIONAL TOTAL	13,436	9,214	9,914	9,914	9,914	9,914	62,306
ENHANCEMENT	310						
SAFETY	144						
RAIL SAFETY	858						
MASS TRANSIT	9,036						
TOTAL	172,938	161,968	167,001	180,710	173,720	179,670	1,036,007

* Additional Funds Shown In Fredericksburg District.

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
64 - Chesapeake & Virginia Beach Widen to 6 Lanes plus HOV Lanes 3.5 Miles	0.8 Mile East Indian River Road - Battlefield Boulevard	PE 1,957 RW - CN 29,320 TO 31,277 4464 12228	11,054	20,223		1,500	3,200	3,300	5,000	3,723	3,500
64 - Chesapeake & Virginia Beach Traffic Management System	0.8 Mile East Indian River Road - Battlefield Boulevard	PE - RW - CN 1,900 TO 1,900 13738 13739	1,900	-							
64 - Chesapeake Widening to 6 Lanes plus HOV Lanes 1.1 Miles	Battlefield Blvd. - Route 464	PE 2,170 RW 2,843 CN 21,275 TO 26,288 12379	14,653	11,635		671	1,500	1,500	1,766	2,226	1,000
64 - Chesapeake Traffic Management System	Battlefield Blvd. - Route 464	PE 249 RW - CN 1,500 TO 1,749 13740	1,549	200		200					
64 - Chesapeake Widen from 4 to 6 Lanes 7.1 Km/ 4.4 Mi.	Route 464 - Route 17 (Construction Priorities to be Determined)	PE 12,300 RW 7,000 CN 75,800 TO 95,100 12920	13,011	82,089		-	1,326	4,668	5,043	10,225	12,197
64 - Chesapeake Widen from 4 to 6 Lanes 2.4 Km/ 1.5 Mi.	Route 17 - Route 13	PE 1,000 RW - CN 10,000 TO 11,000 12826	7,100	3,900		-		1,000	900	1,000	1,000

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
64 - Chesapeake Widen from 4 to 6 Lanes	Route 13 - Route 264 (Bowers Hill) (Construction Priorities to be Determined)	PE 1,200 RW - CN 12,000 TO 13,200 12833	8,000	5,200	- 0064-131-F11 PE104 <i>Accrual of Funds Toward Construction</i>	500	500	1,200	1,000	1,000	1,000
64 - Chesapeake Widen Ramp	At Route 190	PE 25 RW - CN 125 TO 150 16526	-	150	150 (NFO)0064-131-113,PE101,C501	-	-	-	-	-	-
64 - Chesapeake Traffic Management System	Route 264 (Bowers Hill) - Route 464	PE 800 RW - CN 3,200 TO 4,000 16043	400	3,600	300 (FO)0064-131-112,PE101	800	800	800	900	-	-
64 - James City Construct Interchange	Grove Interchange	PE 1,660 RW 5,538 CN 32,597 TO 39,795 16494 2058	17,165 *8,769	13,861	2,000 * 2,230 0064-099-106,RW201,C501,B620,B622,B623 0064-047-F05,PE101,RW201,C501	3,000	3,000	3,000	631	-	* Federal Interstate 4R Demonstration Funds
64 - York and James City Widen from 4 to 6 Lanes (PE Only) 29.0km/18.0 Mi.	Route 199 - New Kent County Line (Construction Priorities to be Determined)	PE 9,400 RW - CN 93,675 TO 103,075 13114	4,088	98,987	- 0064-965-111,PE100 <i>Accrual of Funds Toward Construction</i>	500	500	2,000	6,000	7,000	82,987
64 - James City, York Newport News and Hampton Major Investment Study	New Kent County Line - Route 664	PE 1,500 RW - CN - TO 1,500 16418	1,500	-	- (FO)0064-965-112,PE100	-	-	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
64 - Hampton & Newport News Widen from 4 to 6 Lanes 2.0 Miles	0.3 Mile East Route 17 - 0.9 Mile West Hampton Roads Center Parkway	PE 294 RW - CN 5,279 TO 5,573 12400 14894 12401 14893	2,475 *3,000	NH 98	98	-	-	-	-	-	-
64 - Hampton, Newport News, York County Traffic Management System	Magruder Boulevard - Route 199	PE 1,900 RW - CN 7,600 TO 9,500 16042	500	NH 9,000	800	2,000	2,000	2,000	2,200	-	-
64 - Hampton Traffic Management System	Route 134 (Magruder Boulevard)- Mallory Street	PE 713 RW - CN 5,440 TO 6,153 13743	2,520	NH 3,633	800	800	800	1,233	-	-	-
64 - Hampton & Norfolk Bridge Deck Rehabilitation	Hampton Roads Bridge Tunnel Southwest and Northwest Approach Bridges	PE 1,006 RW - CN 26,879 TO 27,885 12827	9,750	IM 18,135	2,000	3,000	3,000	5,000	5,135	-	-
64 - Hampton & Norfolk Upgrade Communication System	Hampton Roads Bridge Tunnel Westbound and Eastbound Tunnels	PE 5 RW - CN 1,295 TO 1,300 12828	1,300	-	-	-	-	-	-	-	-
64 - Hampton & Norfolk Replace Suspended Tunnel Ceiling	Hampton Roads Bridge Tunnel Westbound Tunnel	PE 2 RW - CN 6,648 TO 6,650 12829	3,500	IM 3,150	1,000	1,000	1,150	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
64 - Hampton & Norfolk 3rd Crossing (Partial PE Only)	Hampton Roads Bridge Tunnel	PE 8,360 RW - CN - TO 8,360 12834	1,000 *6,002	1,358	* 1,358 DEMO/NH 0064-114-F12, PE101, PE102			* Federal Demonstration Funds			
64 - Newport News Widen from 6 to 8 Lanes 5.1 Km/ 3.2 Mi.	Route 17 - 0.8 Mile West Route 143 East	PE 200 RW 25 CN 4,585 TO 4,810 4468	4,810	-							
64 - Newport News Widen from 4 to 6 Lanes 13.5 Km/ 8.4 Mi.	East Route 143 - West Route 143 (Construction Priorities to be Determined)	PE 5,500 RW - CN 55,730 TO 61,230 12835	10,020	51,210	500 NH/IM 0064-965-F09, PE100	2,500 Accrual of Funds Toward Construction	2,500	2,500 PE100	2,520	4,000 7,000	32,190
64 - York, Newport News, and James City Widen from 4 to 6 Lanes 7.4 km/4.6 Mi.	West Route 143 - Route 199 (Construction Priorities to be Determined)	PE 2,400 RW - CN 24,200 TO 26,600 13113	6,800	19,800	500 NH/IM 0064-965-110, PE100	1,500 Accrual of Funds Toward Construction	1,500	1,500 PE100	2,000	2,000 6,736	5,564
64 - Newport News Bridge Widening and Widen from 4 to 6 Lanes 0.9 Mile	0.6 Mile West Route 17 - 0.3 Mile East Route 17	PE 597 RW - CN 18,188 TO 18,785 12402	12,400	6,385	1,000 NH/IM 0064-121-F09	2,000 CONSTRUCTION UNDER WAY	2,000 PE102, RW202, C502, B620, B621	1,385	-	-	-
64 - Newport News Widen from 4 to 6 Lanes Including Noise Abatement Wall	0.9 Mile East Jefferson Avenue (Route 143) - 0.6 Mile West Route 17 (J. Clyde Morris Boulevard)	PE 805 RW - CN 14,645 TO 15,450 12403	10,970 *2,000	2,480	400 NH 0064-121-F09	800 CONSTRUCTION UNDER WAY	800 PE103, RW203, M503	* Federal Interstate 4R Demonstration Funds 480	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
64 - Newport News Widen from 4 to 6 Lanes Including Noise Abatement Wall 1.5 Miles	1.5 Miles West Route 143 - 0.9 Mile East Route 143	PE 710 RW 945 CN 33,515 TO 35,170 15128	430	34,740	NH 0064-121-F09						13,740
						2,000	2,000	2,000	5,000	5,000	
64 - Newport News & Hampton Noise Abatement Walls 0.7 Mile	0.3 Mile East Route 17 - 0.1 Mile East ECL Newport News	PE 140 RW - CN 2,670 TO 2,810 12830 12831	2,755	55	55	-	-	-	-	-	-
64 - Newport News Landscaping	0.6 Mile West Route 143 - 0.3 Mile East Route 17	PE 35 RW - CN 440 TO 475 14697	150	325	NH 0064-121-F09	CONSTRUCTION COMPLETE PE104,RW204,C504; 0064-114-F10,PE102,RW202,C502	100	100	125	-	-
64 - Newport News & Hampton Widen from 6 to 8 Lanes 10.3 Km/ 6.4 Mi.	Route 664 - Route 17	PE 2,558 RW 1,400 CN 46,697 TO 50,655 4466	11,695	38,960	NH/IM 0064-965-F07						22,305
						-	1,467	1,466	3,500	4,611	
64 - Norfolk Traffic Management System 8.5 Miles	0.5 Mile East Route 264/44 - 0.4 Mile West Granby Street	PE - RW - CN 7,585 TO 7,585 4470	7,585	-	I/IM 0064-122-F14	CONSTRUCTION UNDER WAY C503	-	-	-	-	-
64 - Norfolk Traffic Management System 0.5 Mile	0.5 Mile East Route 264/44 - West End Elizabeth River Bridge	PE - RW - CN 335 TO 335 9031	335	-	NH 0064-122-F15	CONSTRUCTION UNDER WAY C503	-	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
64 - City of Norfolk Traffic Management System	Bayview Blvd. - 4th View Street	PE 295 RW - CN 1,430 TO 1,725 13272	1,550	175	100 NH 0064-122-F22, PE101, C501	75	-	-	-	-	-
64 - City of Norfolk Additional Ramps	Robin Hood Road/ Military Highway	PE 585 RW - CN 5,795 TO 6,380 1914 14892	2,650	3,730	1,294 IM 0064-122-119, PE101; F19, C501	1,300	1,136	-	-	-	-
64 - City of Norfolk Landscaping (PE Only)	At Norview Drive, Northampton Blvd., Tidewater Drive & between Chesapeake Blvd. to Norview Avenue	PE 200 RW - CN - TO 200 16357	-	200 NH (NFO)0064-122-125, PE101	200	-	-	-	-	-	-
64 - City of Norfolk Landscaping	At Norview Drive, Northampton Blvd., Tidewater Drive & between Chesapeake Blvd. to Norview Avenue	PE - RW - CN 1,000 TO 1,000 16214 16216 16215 16217	-	1,000 NH (NFO)0064-122-125, L801, L802, L803, L804	400 400	400 200	-	-	-	-	-
64/64 - City of Norfolk Landscaping	Little Creek Road, Chesapeake Blvd. & between Norview Avenue and Northampton Blvd. and Berkley Avenue Interchange	PE 200 RW - CN 1,000 TO 1,200 16528 16641	-	1,200 NH (FO)0064-122-126, PE101, L801, L802, L803; 0464-122-102, PE101, L801	200 400	400 200	-	-	-	-	-
64 - Virginia Beach Traffic Management System 2.3 Miles	West End Elizabeth River Bridge - Virginia Beach/ Chesapeake Corporate Limits	PE - RW - CN 1,465 TO 1,465 9032	1,465	- NH 0064-134-F04, C504	CONSTRUCTION UNDER WAY	-	-	-	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
64 - Norfolk Sound Barrier Walls	0.4 Mile West Granby Street - West End Elizabeth River Bridge	PE 212 RW - CN 10,166 TO 10,378 9860	10,160	218	218	-	-	-	-	-	
64 - Virginia Beach Sound Barrier Walls	West End Elizabeth River Bridge - Virginia Beach/ Chesapeake Corporate Limits (Indian River Road)	PE 35 RW - CN 3,520 TO 3,555 9861	3,555	-	-	-	-	-	-	-	
64 - Virginia Beach Landscaping 2.1 Miles	Elizabeth River Bridge - Indian River Road	PE 20 RW - CN 267 TO 287 13493	287	-	-	-	-	-	-	-	
64 - Virginia Beach & Norfolk Landscaping 0.6 Mile	0.4 Mile West Elizabeth River Bridge - NCL Chesapeake (Exception Elizabeth River - Indian River Road)	PE 26 RW - CN 275 TO 301 15695 15694	133	168	100	68	-	-	-	-	
64 - Various B-6 Pavement Markings	Various Locations	PE 2 RW - CN 3,698 TO 3,700 16308	-	3,700	1,000	1,000	1,000	700	-	-	
95 - Greenville Interchange Lighting	At Route 58	PE 2 RW - CN 380 TO 382 16044	100	282	100	100	82	-	-	-	

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
95 - Greenville Minor Building and Parking Improvements	At Rest Area 33N	PE 130 RW - CN 2,300 TO 2,430 4472	2,430	-							
95 - Greenville Construct Water and Sewer Lines	At Rest Area 33N	PE - RW - CN 627 TO 627 11642	627	-							
95 - Greenville and Sussex B-6 Pavement Markings	Various Locations	PE 2 RW - CN 998 TO 1,000 16307	-	1,000		500	500	-			
264 - Chesapeake, Portsmouth & Norfolk Traffic Management System	Brambleton Avenue - Route 64 (Bowers Hill)	PE 800 RW - CN 3,200 TO 4,000 16045	400	3,600		400	500	800	1,000	900	
264 - Norfolk HOV Lanes 3.3 Miles	0.4 Mile West Brambleton Avenue - 0.4 Mile West Military Highway (Route 13)	PE 2,540 RW - CN 42,230 TO 44,770 2024	40,265	4,505		500	1,000	1,000	1,005	1,000	-
264 - Norfolk Traffic Management System	0.4 Mile West Brambleton Avenue - 0.4 Mile West Military Highway	PE 402 RW - CN 1,774 TO 2,176 13741	176	2,000		800	800	400	-	-	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)											SUFFOLK DISTRICT	
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE	
						1997-98	1998-99	1999-00	2000-01	2001-02		
264 - Norfolk Bridge Widening and Necessary Roadwork	0.2 Mile South Route 264 - 0.2 Mile North Route 264 (Route 13 Interchange)	PE 1,700 RW 500 CN 11,895 TO 14,095 13732	7,750	6,345	1,000	1,000	1,000	1,000	1,000	1,345	-	
264 - Norfolk HOV Lanes	0.4 Mile West Military Highway - 0.7 Mile East Military Highway 1.1 Miles	PE 500 RW - CN 4,550 TO 5,050 15304 13731	5,050	-	-	-	-	-	-	-	-	
264 - Norfolk HOV Lanes	1.1 km/0.7 Mi. East Military Highway - 1.8 km/1.1 Mi. East Military Highway 0.6 km/0.4 Mi.	PE - RW - CN 14,600 TO 14,600 15791	-	14,600	-	2,000	2,000	3,000	3,000	3,000	1,600	
264 - Norfolk Pier Protection Monitoring (PE Only)	Berkley Bridge	PE 100 RW - CN - TO 100 12832	100	-	-	-	-	-	-	-	-	
264 - Norfolk Landscaping	Route 13 Interchange	PE 75 RW - CN 250 TO 325 16218	-	325	100	100	125	-	-	-	-	
464 - Chesapeake and Norfolk Traffic Management System	Route 64 - Route 264	PE 600 RW - CN 2,400 TO 3,000 16046	300	NH 2,700	463	557	584	596	500	-	-	

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
564 - City of Norfolk Traffic Management System	Route 64 - Gates 3,3A Norfolk Naval Base	PE 355 RW - CN 1,795 TO 2,150 13273	1,730	420	200 NH 0564-122-F05, PE101,C501	220	-	-	-	-	-
564 - City of Norfolk Signal and Gate Control	At Norfolk Naval Base (Gates 3 & 3A)	PE - RW - CN 315 TO 315 13742	250	65	65 IM 0564-122-V05, C502	CONSTRUCTION UNDER WAY	-	-	-	-	-
664 - Hampton Traffic Management System	Route 64 - Newport News Corporate Limits	PE 361 RW - CN 2,812 TO 3,173 13745	2,000	1,173	500 NH 0664-114-F03, PE101,C501	500	173	-	-	-	-
664 - Newport News Traffic Management System	Hampton Corporate Limits - Monitor/Merrimac Memorial Tunnel	PE 354 RW - CN 2,712 TO 3,066 13744	2,000	1,066	400 NH 0664-121-F03, PE101,C501	400	266	-	-	-	-
664 - Suffolk and Chesapeake Traffic Management System	North End Monitor- Merrimac Tunnel - Route 264 (Bowers Hill)	PE 1,400 RW - CN 5,600 TO 7,000 16047	500	6,500	800 (FO)0664-965-101,PE101	800	800	1,000	1,200	1,900	-
Districtwide	Beautification Improvements			390	65	65	65	65	65	65	-
Districtwide	New Signs			1,895	310	315	315	315	320	320	-

INTERSTATE SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)										SUFFOLK DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS				
						1997-98	1998-99	1999-00	2000-01	2001-02
Districtwide	Guardrail (Traffic Barrier Safety)		NH	970	195	195	195	195	190	-
Districtwide	Rumble Strips		IM	480	80	80	80	80	80	80
	DISTRICT SUMMARY IM NHS TOTAL				10,664 13,400 24,064	22,354 18,014 40,368	24,321 18,909 43,230	26,293 25,690 51,983	26,409 30,497 56,906	26,407 30,347 56,754
	FEDERAL INTERSTATE 4-R DEMONSTRATION FUNDS FEDERAL INTERSTATE DEMONSTRATION FUNDS				2,230 1,358	-	-	-	-	210,988

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
5 Alt. - James City 2 Lanes on 4-Lane Right of Way on New Location 5.3 Miles	Route 199 - 5.3 Miles West Route 199	PE RW CN TO			-						
						Funds to be Provided by James City County					
10 - Isle of Wight Construct Interchange	Between Route 258 and Cypress Creek	PE RW CN TO			-						
						Interchange to be Financed by County					
10 - Isle of Wight Widen and Improve Alignment	At Intersection Route 676	PE RW CN TO	10 90 150 250		250	75	100	75			
			16550		S	0010-046-112, PE101, RW201, C501					
10 - Surry Construct Right-Turn Lane	At Intersection Route 634 (At Chippokes State Park)	PE RW CN TO	5 5 50 60		60	-					
			14699		S	0010-090-105, PE101, RW201, N501					
10 - Surry Widen and Improve Sight Distance	At Intersection Route 40 and Route 610 at Spring Grove	PE RW CN TO	10 90 150 250		250	40	120	90			
			16548		S	0010-090-106, PE101, RW201, C501					
10 - Surry & Isle of Wight (PE Only)	Prince George County Line - Route 10 Business at Smithfield	PE RW CN TO	* 100 - - 100		100	-	-	-	-	-	
			16549 12843		S	0010-090-104, PE100; 0010-046-113, PE100	* Cooperative Project with Richmond District Study to Determine Method of Improvement				

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02 (In Thousands of Dollars)							SUFFOLK DISTRICT				
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
13 - Accomack & Northampton Provide Left-Turn Lanes	At Twenty Locations Between Maryland State Line and the Chesapeake Bay Bridge Tunnel	PE 110 RW - CN 500 TO 610 14700	400	210	210						
13 - Accomack & Northampton (PE Only)	Maryland State Line - Chesapeake Bay Bridge Tunnel	PE 125 RW - CN - TO 125 16527	-	125	125						
13 - Accomack Rest Area Improvements Minor Upgrades	0.9 Mile South of the Maryland State Line at Visitor Information Center	PE 100 RW 50 CN 1,350 TO 1,500 4413	1,500	-							
13 - Accomack Right Turn Lane and Signal Modifications	At Intersection Route 626	PE 10 RW 100 CN 200 TO 310 16392	10	300	100	150	50				
13 - Accomack Construct Left and Right Turn Lanes	0.3 km South Route 695 - 0.3 km North Route 695	PE 15 RW - CN 325 TO 340 16393	15	325	100	150	75				
13 - Accomack and Northampton Left Turn Lanes at Sixteen Locations	Maryland State Line - Route 600 CBBT	PE 20 RW - CN 360 TO 380 16394	20	360	60	175	125				

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
13/32 Bypass - Suffolk 4 Lanes on New Location 2.5 Miles	SOUTHWEST QUADRANT SUFFOLK BYPASS: Route 58 - Route 13/32 South	PE 1,759 RW 2,350 CN 12,100 TO 16,209 4577	1,879 (1) 4,700	9,630	830 (1) 6,500 R000-061-F01, PE101, RW201, C501						(1) STP Statewide Allocations
17 - Chesapeake PE to Prepare Environmental Document 15.6 km/9.7 Mi.	North Carolina State Line - 0.5 km/0.3 Mi. South Intersection Route 104	PE 100 RW - CN - TO 100 11520	100	-	-	900	500	500	400	-	-
17 - Chesapeake Develop from 2 to 4 Lanes 1.3 Miles	North Carolina State Line - 1.3 Miles North North Carolina State Line	PE 450 RW 25 CN 1,929 TO 2,404 1915	2,279	125	125 6017-131-105, PE100						-
17 - Chesapeake 4 Lanes on New Location 2.5 Miles	1.3 Miles North North Carolina State Line - 3.8 Miles North North Carolina State Line	PE 300 RW 202 CN 5,213 TO 5,715 1730	2,710	3,005	670 6017-131-F05, PE103, RW203, C503	800	805	430	300	-	-
17 - Chesapeake Develop from 2 to 4 Lanes 2.6 km/1.6 Mi.	6.1 km/3.8 Mi. North North Carolina State Line - 8.7 km/5.4 Mi. North North Carolina State Line	PE 210 RW 200 CN 2,750 TO 3,160 11077	500	2,660	635 6017-131-F05, PE104, RW204, C504	700	975	250	100	-	-
17 - Chesapeake Develop from 2 to 4 Lanes 6.9 km/4.3 Mi.	8.7 km/5.4 Mi North North Carolina State Line - 0.6 km/0.4 Mi South Relocated Route 104	PE 455 RW 157 CN 8,068 TO 8,680 1890	1,155	7,525	465 6017-131-F05, PE105, RW205, C505	835	1,100	2,000	1,860	1,265	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
17 - Isle of Wight Install Traffic Management System 4.4 Miles	JAMES RIVER BRIDGE	PE - RW - CN 1,755 TO 1,755	1,755	-	-	-	-	-	-	-	-
		11929		HES/STP	0017-046-V05 CONSTRUCTION UNDER WAY PE101,N501						
17 - Suffolk & Isle of Wight Parallel Structure (2 to 4 Lanes) 1.1 km/0.7 Mi.	CHUCKATUCK CREEK: At the Suffolk and Isle of Wight County Line (Southbound Lanes)	PE 441 RW 100 CN 9,000 TO 9,541	911	8,630	-	100	275	890	1,265	1,750	4,350
		3180 3179		STP	6017-061-F06 Accrual of Funds Toward Construction PE101,RW201,C501,B605; 6017-046-F04,PE101,RW201,C501						
17 - Suffolk Parallel Structure (2 to 4 Lanes) 2.1 km/1.3 Mi.	NANSEMOND RIVER BRIDGE: 8.1 km/5.0 Mi. West Chesapeake Corporate Limits - 10.2 km/ 6.3 Mi. West Chesapeake C. L.	PE 168 RW - CN 16,470 TO 16,638	1,623	15,015	685	800	900	2,000	3,000	3,925	3,705
		3181		STP	6017-061-F07 PE101,C501,B606						
17/105 - York County & Newport News Widening from 4 to 6 Lanes and 2 TO 4 Lanes	Route 64 to George P. Coleman Bridge	PE 2,379 RW 17,000 CN 34,000 TO 53,379	*11,209 50	42,120	* 10,820	* 12,932	* 12,932	* 5,436	-	-	-
		13497 12836		NH/STP	6017-099-F19 PE101,RW201,C501;0105-965-F02,PE102,RW202,C502						
17 - York 4 Lanes Includes Alternative Analysis 0.5 Mile	GEORGE P. COLEMAN BRIDGE AND APPROACHES over the York River	PE 4,178 RW 581 CN 28,552 TO * 33,311	1,800 (1)6,384 (2) 625 **19,105	BR/STP	(1) 1,086 CONSTRUCTION UNDER WAY PE101,PE102,RW202,C502	* Cooperative Project with Fredericksburg District ** Allocation Shown from Toll Facilities Revolving Account					
		3182 11592		6017-099-F14							
17 - York Construct Through Lane for Right Turn	Route 621 - Route 630	PE 65 RW 250 CN 330 TO 645	200	445	150	295	-	-	-	-	-
		14701		S	6017-099-122 PE101,RW201,C501						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
31 - James City Construct Left Turn Lane	At Route 681	PE 60 RW 265 CN 270 TO 595 16115	20	575		100	150	325	-	-	-
32 - City of Suffolk Demolition of Bridge over Abandoned RR	Overpass of CSX Transportation Tracks at Nursey	PE 75 RW 10 CN 500 TO 585 15632	135	450		100	200	150	-	-	-
40 - Sussex Replace Bridge and Approaches	Nottoway River and Overflow Channel of Nottoway River	PE 175 RW 45 CN 2,100 TO 2,320 15633	400	1,920		300	400	530	490	200	-
40 - Sussex Replace Bridge and Approaches	Nottoway River 1.1 km/0.7 Mi. East NBL Route 95 Near Stoney Creek	PE 120 RW 40 CN 1,100 TO 1,260 15634	185	1,075		300	350	225	200	-	-
40 - Sussex Relocation	Town of Waverly: Existing Route 40 - Route 460	PE 400 RW 253 CN 4,279 TO 4,932 14702	* 650 * 732	3,550		750	750	900	* Secondary Funds 800	350	-
58 - Southampton Construct Turn Lane	At Intersection Route 308	PE 2 RW - CN 28 TO 30 16525	-	30		30	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
60 - James City Construct Turn Lanes	At Five Locations Between ECL Williamsburg and WCL Newport News Routes: 648, 654, 655, 675 and 1305	PE 210 RW 285 CN 300 TO 795 14703	350	445							
					200	245	-	-	-	-	
60 - James City Relocation and Upgrade (PE Only)	Williamsburg - West Corporate Limits Newport News	PE 1,024 RW - CN - TO 1,024 13496	(1) 1,024	-							
					STP	0060-047-V11	PE101				
104 - Chesapeake (PE Only)	Dominion Boulevard: Route 17 - I-64/I-664	PE 750 RW - CN - TO 750 16048	* 250 (1) 250	-							
					STP/DEMO	0104-131-106	Feasibility Study PE100				
104 - Chesapeake Extend Accel Lane	At Intersection Great Bridge Boulevard	PE - RW - CN 150 TO * 150 16335	-		150	150					
					STP	0104-131-107	C501 (NFO)				
105 - York Construct Left-Turn Lanes Both Directions	At Wood Town Quarters (Route 1370)	PE 15 RW 25 CN 105 TO 145 14704	120	25		25					
					S	0105-099-102	PE101, RW201, M501				
125 - Suffolk 2-Lane Bridge and Approaches 0.9 Mile	KINGS HIGHWAY BRIDGE: Over the Nansemond River	PE 885 RW 134 CN 14,006 TO 15,025 1869	910	14,115		100	250	340	700	1,005	1,750
					BR/STP	0125-061-V04	PE101, RW201, C501, B604				9,970

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
(In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
134 - York Construct Turn Lanes (PE Only)	At Intersection Route 600 (Big Bethel Road)	PE 50 RW - CN - TO 50 14706	50	-	-	-	-	-	-	-	-
175 - Accomack Replace Structures on New Location	Chincoteague Channel and Black Narrows Str. # 1006 Str. # 1005	PE 631 RW 2,059 CN 15,338 TO 18,028 1896	2,293 (1) 3,330	12,405	0134-099-106, PE101 Study to Determine Method of Improvement	-	-	-	(1) STP Statewide Allocations	-	-
175 - Accomack Replace Existing 2- Lane Bridges	Queen Sound, Cockle Creek, Mosquito Creek and Wire Narrows Str. # 1003 Str. # 1002 Str. # 1001 Str. # 1004	PE 700 RW 2,500 CN 12,184 TO 15,384 1808 1815	2,737 (1) 2,362	10,285	0175-001-V12, PE102, RW202, C502, B603, B606 (1) 2,000	400	500 (1) 448	1,295	2,000 (1) 342	2,435 (1) 1,580	1,405
179 - Accomack Widen Existing 2 Lanes 0.5 Mile	Town of Onancock: 0.1 Mile East of Jackson Street - 0.1 Mile East of North Avenue	PE 200 RW 155 CN 1,200 TO 1,555 14707	400	1,155	0179-001-103, PE101, RW201, C501 (1) 1,000	900	840	1,190	1,375	1,400 (1) 450	1,580 (1) 855
199 Extension- James City and York (PE Only) 8.1 Miles	Route I-64 West of Williamsburg - Route 5 South of Williamsburg	PE 5,112 RW - CN - TO 5,112 2037 2073 2038 3542	3,752	1,360	0199-965-F01, PE100; 0199-047-F03, PE103;	500	460	400	-	-	-
199 Extension- James City and York Grading 4 Lanes on New Location 1.6 Miles	Route I-64 West of Williamsburg - 0.1 Mile South Route 60 Eastbound Lane	PE - RW 7,436 CN 3,900 TO 11,336 3542 2073	10,771	565	0199-047-103, CONSTRUCTION COMPLETE	565	-	-	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
199 Extension - James City and York Paving 4 Lanes on New Location 1.6 Miles	Route I-64 West of Williamsburg - 0.1 Mile South Route 60 Eastbound Lane	PE - RW - CN 4,432 TO 4,432 9797 9798	3,532	900	500	400	-	-	-	-	-
199 Extension - James City and York Bridges	Northbound Lane and Southbound Lane over Route 60 and C & O Railroad	PE - RW - CN 4,570 TO 4,570 9796	4,370	200	200	-	-	-	-	-	-
199 Extension - James City 4 Lanes on New Location (Including Inter. at Route 612) 2.9 Miles	0.1 Mile South Route 60 EBL - 0.2 Mile South Intersection Route 612	PE - RW 3,379 CN 16,714 TO 20,093 2038 14655 15637	7,113 (1)3,000	9,980	1,000	1,135	CONSTRUCTION UNDER WAY (PE102), B607, B608	1,150	(1) STP Regional Allocations 1,730	1,800	1,900 1,265
199 Extension - James City 4 Lanes on New Location 1.7 Miles	0.2 Mile South Route 612 - South Route 615	PE - RW 1,396 CN 9,364 TO 10,760 9799	480 (1)1,200	9,080	- (1) 1,200	500	CONSTRUCTION UNDER WAY (PE103), RW201, RW204; 103, C501, B609, B610, C505	600	(1) STP Statewide Allocations 900	1,000	1,500 3,380
199 Extension - James City 4 Lanes on New Location 1.4 Miles	South Route 615 - 0.2 Mile South Route 5	PE - RW 2,860 CN 7,816 TO 10,676 9800 15636	4,116	6,560	1,325	1,195	1,195	1,180	1,100	565	-
199 - James City and York Parallel Lane Additional EIS (2 to 4 Lanes) (PE Only)	Between Route 60 East to Brookwood Drive	PE 750 RW - CN - TO 750 13499	(1) 250	500	(1) 451	-	-	-	-	(1) 49	(1) STP Regional Allocation

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
199 - York Construct Interchange (Full Cloverleaf)	At Route 646 Connector Road/ Route 603	PE 400 RW - CN 4,500 TO 4,900	2,599	2,301	- 900 800	601	-	-	-	-	
		16050		STP	(FO)0199-099-104,PE101,C501,B608,B609						
199 - James City Construct Interchange and Approaches (PE Only)	At Monticello Avenue	PE 4,500 RW - CN - TO 4,500	(1) 600	3,900	- (1) 400 (1) 1,500	(1) 1,000	(1) STP Regional Allocation				(1) 1,000
		16049		STP	(FO)0199-047-106,PE101						
238 - York Install Curb & Gutter, Drainage and Improve Surface (PE Only)	At Intersection Baptist Road	PE 25 RW - CN - TO 25	25	-	- -	-	-	-	-	-	
		14708		S	0238-099-103,PE101	Study to Determine Method of Improvement					
Relocated 258 (Cypress Creek) - Isle of Wight (PE Only)	Preliminary Engineering and Feasibility Study 0.8 Mile South Scotts Factory Road (Route 620) - Shady Drive (Route 710)	PE 500 RW - CN - TO 500	(1) 250	250	(1) 250 -	-	(1) STP Regional Allocation				
		16051		STP	0258-046-113,PE100						
258 - Isle of Wight Widen Pavement for Continuous Left Turn-Lane 0.5 Mile	Route 655 - 0.5 Mile West Route 655	PE 90 RW 434 CN 693 TO 1,217	172	1,045	- 300 350	395	-	-	-	-	
		13839/11931		STP	0258-046-S11,PE101;V11,RW201,C501						
301 - Sussex Remove Two Bridges and Replace Roadway	0.5 km South Intersection Route 646 - 0.1 km North Intersection Route 646 (Near Jarrett)	PE 60 RW 15 CN 625 TO 700	50	650	- 50 100	300	200	-	-	-	
		14709		S	0301-091-104,PE101,RW201,C501						

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
316 - Accomack Widen Pavement and Realign Intersection to Improve Sight Distance	Intersection Route 13 Business and Route 126 (At Tasley)	PE 60 RW 25 CN 300 TO 385 12331	25	360	100		100	160	-	-	-
337 - Suffolk Eliminate Abandoned RR (CSX) Crossing	At Route 627 Near Driver	PE 50 RW 50 CN 200 TO 300 14710	165	135	135		-	-	-	-	-
-- Isle of Wight 8 Turn Lane Improvements	Various Intersections on Route 17 & 258/32	PE 50 RW 51 CN 194 TO 295 14711	125	170	170		CONSTRUCTION UNDER WAY PE101,RW201,M501				-
York	Bikeway Sweeper	TO 25	-	25 STP	(1) 25	-	-	(1) STP Regional Allocations	-	-	-
Districtwide	Advance Funding for Preliminary Engineering		390	-	-	-	-	-	-	-	-
Districtwide	Bridges			650	150	100	100	100	100	100	-
Districtwide	Beautification Improvements			294	49	49	49	49	49	49	-
Districtwide	Guardrail			352	102	50	50	50	50	50	-
Districtwide	Guardrail (Traffic Barrier Safety)			180 NH	* 100	* 80	-	* National Highway System Allocations	-	-	-

PRIMARY SYSTEM IMPROVEMENT PROGRAM FY97 thru FY02
 (In Thousands of Dollars)

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Districtwide	Pavement Markers			450	75	75	75	75	75	75	-
Districtwide New Installations	Signs			1,060	310	150	150	150	150	150	-
Districtwide New Installations	Signals			875	250	125	125	125	125	125	-
Districtwide	State Traffic Operations & Safety Improvement Program			360	160	40	40	40	40	40	-
Districtwide	Variable Message Sign & Hwy. Advisory Radio (VMS/HAR) Network			200 NH	-	* 200	-	* National Highway System Allocations	-	-	-
Districtwide	Wetland Mitigation Monitoring			100	100	-	-	-	-	-	-
	Primary Matching Funds Required for Safety Program			161	29	24	27	27	27	27	-
	Future STP Reg. Fund Distribution to be Determined by MPO			-	-	(1) 106	(1) 3,314	(1) STP Regional Allocations	-	-	-
	DISTRICT SUMMARY STP STATEWIDE ALLOCATIONS NATIONAL HIGHWAY SYSTEM ALLOCATIONS FEDERAL DEMONSTRATION PROJECT APPORTIONMENTS STP REGIONAL ALLOCATIONS				14,645 10,700 10,920 1,086 1,126	14,718 - 13,212 - 1,606	14,897 448 12,932 - 4,314	15,556 - 5,436 - -	16,396 792 - - -	17,286 2,435 - - -	24,770
	ADDITIONAL STP REGIONAL ALLOCATIONS (Public Transit & Secondary) (Shown in Fredericksburg District)				5,512 700	2,400 700	1,600	-	-	-	-

PUBLIC TRANSPORTATION IMPROVEMENTS UTILIZING STP REGIONAL ALLOCATION FY97 thru FY02 (In Thousands of Dollars)										SUFFOLK DISTRICT
ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS				
						1997-98	1998-99	1999-00	2000-01	2001-02
PTDC Construct Satellite Facility	At NNWI Airport	TO 3,000	(1) 1,500	1,500 STP	(1) 1,500	-	-	(1) STP Regional Allocations	-	-
TTDC	Regional FY-96 Thru FY-99 TDM Program	TO 3,976	(1) 676	3,300 STP	(1) 1,100	(1) 1,100	(1) 1,100	(1) STP Regional Allocations	-	-
TTDC	Bus Route 45 (FY 96 Operations)	TO 110	(1) 47	63 STP	-	-	-	(1) STP Regional Allocations	-	(1) 63
JCCT	Bus Shelters	TO 120	-	120 STP	(1) 72	-	-	(1) STP Regional Allocations	-	(1) 48
JCCT	Vehicle Rehab./ Bus Wash Rack	TO 200	-	200 STP	(1) 200	-	-	(1) STP Regional Allocations	-	-
PTDC	New Medium Size Buses (2)	TO 440	-	440 STP	(1) 440	-	-	(1) STP Regional Allocations	-	-
Suffolk	Transportation Complex	TO 414	-	414 STP	(1) 200	-	-	(1) STP Regional Allocations	-	(1) 214
Newport News	CSX Corridor MIS	TO 1,300	(1) 500	800	(1) 500	(1) 300	-	(1) STP Regional Allocations	-	-
	TOTAL STP REGIONAL ALLOCATIONS				4,012	1,400	1,100	-	-	-

**SECONDARY IMPROVEMENTS UTILIZING
STP REGIONAL ALLOCATIONS
(In Thousands of Dollars)
FY97 thru FY02**

SUFFOLK DISTRICT

ROUTE COUNTY/CITY TYPE LENGTH	DESCRIPTION	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
704 - Isle of Wight	Rescue Bridge	PE RW CN TO	1,785	(1)1,785	-	STP 0704-046-204	M503,B619				(1) STP Regional Allocation
603 - York Widen and Extend	Mooretown Road	PE RW CN TO	4,000	(1)1,000	3,000	(1) 1,500 STP 0603-099-141	(1) 1,000 M503;0603-099-127,M501;0603-099-172,C501	(1) 500	-	-	(1) STP Regional Allocation
1050 Ext. - York (PE Only)	Between Route 17 and Route 173	PE RW CN TO	534 - 534	(1) 534	-	STP 1050-099-180	PE101,C501*				(1) STP Regional Allocation * Previously Route 105 Extension
	TOTAL STP REGIONAL ALLOCATIONS					1,500	1,000	500	-	-	

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Chesapeake S. Military Hwy.	Gilmerton Bridge over Southern Branch Elizabeth River	PE 2,368 RW 23 CN 15,728 TO 18,119 1904	8,054	10,065 BR	1,107	1,162	713	918	1,400	2,042	2,723
Bridge Rehabilitation	7013-131-V03, PE101, RW201, C501, B615										
Chesapeake Dominion Blvd.	Great Bridge Boulevard Intersection Geometric and Signal Improvements 104-131-V05, PE101, C501	PE 0 RW 0 CN 140 TO 140 12965	0	140	140	0	0	0	0	0	0
						Supplemental Allocation to CMAQ Project					
Chesapeake Battlefield Blvd. South 4 Lane 10.4 Miles	Great Bridge Bypass N.C. State Line 0168-131-102, PE102, PE103, PE104, RW202, RW203, RW204, C502, C503, C504 0168-131-109, PE101, RW201, C501, B617, B618, B620, B621	PE 6,587 RW 12,997 CN 94,440 TO 114,024 8815 3718 & 3719	*** 8,587	* 105,437 S	350 1,000 ** 200 **** Construction	200 1,000 ** * 38,708 to be provided in Toll Facilities Revolving Account ** STP Regional Allocation *** Includes STP Regional Allocation & 1,250 from 0190-131-V01, PE103 **** Route 168 South Improvement Fund Includes T & R Feasibility Study	1,396 1,000 ** 2,588	5,883	3,000	50,112	
Chesapeake Campostella Connector 4 & 6 Lane 1.0 Mile	Atlantic Ave. to NCL 0168-131-V04, PE103, RW202, 0168-131-104, C502, B603, B604, B608	PE 1,472 RW 5,294 CN 17,647 TO 24,413 1945 & 15673	13,490	10,923 S	2,999	3,020	2,599	2,305	0	0	0
Chesapeake Battlefield Blvd./ Atlantic Ave. 4 Lane 1.6 Miles	Robert Hall Dr. to Buckland St. Includes Drainage Outfall 0168-131-F04, PE104, RW204, 0168-131-104, C504	PE 1,050 RW 2,292 CN 10,493 TO 13,835 1829 & 15672	7,526	6,309 S	1,727	1,600	1,600	1,382	0	0	0

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

SUFFOLK DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Chesapeake Kempsville Rd. 6 Lane 0.6 Mile	Volvo Parkway to ECL 0190-131-V01, PE103, RW203, C503	PE 1,275 RW 1,225 CN 3,750 TO 6,250 2011	* 5,091 **	1,159 STP	300 ** 1,250 Prior Allocation Transferred from Project 0337-131-V03 (RSTP)	* Includes STP Regional Allocation			200	0	0
Chesapeake Kempsville Rd. 6 Lane 1.2 Miles	Battlefield Blvd. to Greenbrier Parkway 0190-131-V01, PE105, RW205, C505	PE 841 RW 2,600 CN 6,600 TO 10,041 12543	2,638	7,403 STP	1,100	1,100	1,186	910	1,077	2,030	0
Chesapeake Kempsville Rd. 6 Lane 1.8 Miles	Greenbrier Parkway to Volvo Parkway 0190-131-V01, PE104, RW204, C504	PE 668 RW 3,812 CN 5,500 TO 9,980 12542	3,573 *	6,407 STP	600	860	616	525	988	2,818	0
Chesapeake Bunch Walnut Bridge Bridge Replacement	Timber Bridge over Northwest River TB00-131-V01, PE101, B601	PE 14 RW 0 CN 402 TO 416 14945	0	416 TBCG	0	0	0	0	0	0	0
Chesapeake Land of Promise Road Bridge Replacement	Timber Bridge over Pocatay Creek (NFO)TB00-131-102, PE101 B602	PE 27 RW 0 CN 270 TO 297 16457	0	297 TBCG	0	0	0	0	0	0	0
Chesapeake Indian River Rd. 6 Lane 0.2 Mile	WCL to Wingfield Ave. U000-131-109, PE101, RW201, C501	PE 200 RW 50 CN 2,150 TO 2,400 1886	2,400	0 S	0	0	0	0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Chesapeake Churchland Blvd. 4 Lane 0.2 Mile	Towne Point Rd. to ECL U000-131-V13, RW201, U000-131-113, C501	PE 85 RW 445 CN 362 TO 892 12544 & 15679	883	S 9	9	0	0	0	0	0	0
						In conjunction with Portsmouth project					
Chesapeake Volvo Parkway 4 Lane 1.8 km/1.1 M	Kempsville Road to ECL U000-131-V18, PE101 RW201, C501	PE 223 RW 150 CN 1,346 TO 1,719 13485	1,632*	87 STP	87	0	0	0	0	0	0
						* STP Regional Allocation					
Chesapeake Oak Grove Connector 6 Lane 4.15 km/2.58 M	I-464 & I-64 Interchange to Battlefield Blvd. U000-131-F20, PE101, RW201, C501	PE 177 RW 8,555 CN 23,768 TO 32,500 14595	0	32,500 STP	0	0	0	0	0	0	0
						Plans, Right of Way and Contract Administration by City					
Chesapeake Ballaack Road 2 Lane 0.2 Mile	Blackwood Bridge Replacement and Approaches U000-131-122, PE101, RW201, C501, B601 D608	PE 50 RW 95 CN 848 TO 993 14597	343	* 650 AD/S	0	0	0	0	0	0	0
						(Under Construction)					
						* 650 to be Provided from Defense Access Funds					
Chesapeake Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 16 RW 16 CN 16 TO 16	0	16 NH	0 16 *	0	0	0	0	0	0
						* National Highway System Funds					
Chincoteague Deep Hole Road 2 Lane 1.3 km/0.81 M	Maddox Boulevard to County Dock Road U000-190-101, PE101, RW201, C501	PE 187 RW 300 CN 1,143 TO 1,630 14606	885	745 S	215	207	209	114	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Emporia Lowground Rd. 2 Lane 0.4 Mile	S. Main St. to SCL U000-109-103, PE101, RW201, C501	PE 252 RW 178 CN 1,023 TO 1,453 3810	503	950 S	58	212	300	314	66	0	0
Emporia Reese St. 2 Lane 0.75 Mile	Route 58 Bypass to Sunnyside Rd. U000-109-104, PE101, RW201, C501	PE 156 RW 366 CN 690 TO 1,212 10796	769	* 443 S	250	84	0	0	0	0	0
Franklin South Street Intersection Improvements	College St., High St. And Pretlow St. Intersections with South St. 0258-145-105, PE101, RW201, C501	PE 41 RW 45 CN 114 TO 200 14604	110	90 S	39	30	21	0	0	0	0
Franklin Pretlow St. 2 Lane 0.2 Mile	Interchange with Route 58 Bypass U000-145-110, PE101, RW201, C501	PE 419 RW 80 CN 1,080 TO 1,579 12551	800	779 S	401	378	0	0	0	0	0
Franklin College Drive 4 Lane 1.0 km/0.6 M	Camp Community College to Sycamore Road U000-145-V12, PE101, RW201, C501	PE 130 RW 188 CN 1,368 TO 1,686 14725	17	1,669 STP	26	40	433	474	500	196	0
Hampton Wythe Creek Road 4 Lane 1.6 km/1.0 M	Armistead Ave. to NCL and Intersection Improvements Phase I 0172-114-V02, PE101, RW201, C501	PE 337 RW 800 CN 5,078 TO 6,215 13428	2,076 **	4,139 STP	766 770 *	749	942	912	0	0	0

** Includes STP Regional Allocation
* STP Regional Allocation

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

SUFFOLK DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Hampton Mercury Blvd. 8 Lane 1.8 Miles	King St. to Armistead Ave. 0258-114-109, PE101, RW201, C501	PE 1,960 RW 1,600 CN 13,254 TO 16,814 1822	10,518	6,296 S				(Under Construction)			
Hampton Mercury Blvd. 8 Lane 2.6 Miles	Queen St. to Orcutt Ave. 0258-114-110, PE101, RW201, C501	PE 1,573 RW 1,300 CN 10,872 TO 13,745 4481	13,745	0 S	3,201	2,093	1,002	0	0	0	0
Hampton Pembroke Ave. Bridge 4 Lane 0.3 km/0.2 M	Over Hampton River River Street to Barron Street 0351-114-V01, PE101, PE102, RW201, C501, B601	PE 750 RW 50 CN 5,550 TO 6,350 13431	1,865	4,485 STP/BR				(Under Construction)			
Hampton Armistead Ave. Connector 4 Lane 1.0 Mile	I-64 & I-664 to Mercury Blvd. U000-114-F14, PE101, RW201, C501, B611 B613, B614	PE 2,765 RW 4,905 CN 35,610 TO 43,280 2067	6,325 *	36,955 STP	803	1,012	1,420	1,250	0	0	0
Hampton Big Bethel Rd. 4 Lane 0.2 Mile	Saunders Road to Semple Farm Road U000-114-115, PE101, RW201, C502	PE 99 RW 662 CN 915 TO 1,676 11731	1,578	98 S				(Under Construction)			
Hampton East-West Expressway 4 Lane 1.2 Miles	WCL to Big Bethel Rd. U000-114-117, PE101, RW201, C501	PE 700 RW 1,679 CN 3,355 TO 5,734 3811	*** 4,470	1,264 STP				** STP Statewide Allocation *** Includes STP Statewide Allocation			
					114 1,000 **	0 150 *	0 0	* STP Regional Allocation	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Hampton Po'whatan Parkway Bridge Replacement 2 Lane 0.1 Mile	Timber Bridge over Indian River Creek U000-114-V20, B615	PE 0 RW 0 CN 90 TO 90 13932	38	52 * TBCG	0	0	0	0	0	0	0
Hampton Citywide	Citywide Signal System Upgrade (NFO) U000-114-121, PE101	PE 350 RW 0 CN 0 TO 350 16102	0	350	350	0	0	0	0	0	0
Hampton Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 295 RW 295 CN TO 295 295	0	295 NH	0 150 * 145 *	0	0	0	0	0	0
Hampton	Urban Matching Funds Required for Federal CMAQ & Safety Programs in Newport News	CM 12 Sa 25 TO 37 37	0	37	37	0	0	0	0	0	0
Newport News J. C. Morris Blvd. 6 Lane 1.4 Miles	Jefferson Ave. to I-64 0017-121-107, PE101, RW201, C501	PE 900 RW 931 CN 9,831 TO 11,662 4482	8,800	2,862 S		(Under Construction)			0	0	0
Newport News Warwick Blvd. 6 Lane 1.9 Miles	J. C. Morris Blvd. to Nettles Dr. 0060-121-V12, PE101, RW201, C501	PE 1,000 RW 15,656 CN 12,157 TO 28,813 10797	9,509 * STP	19,304	1,967 1,915	1,915 1,862	1,862 1,985	1,587 1,587	1,587 1,587	8,401	

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Newport News Warwick Blvd. 4 Lane 1.0 Mile	Fort Eustis Blvd. to WCL 0060-121-V14, PE101, RW201, C501	PE 285 RW 0 CN 0 TO 285 14598	285 * STP	0 0 0 0 0	0	* STP Regional Allocation In Conjunction with Project in James City County	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0	
Newport News Jefferson Ave. 6 Lane 1.9 km/1.2 M	Buchanan Drive to Green Grove Lane 0143-121-F05, PE101 RW201, C501	PE 1,180 RW 1,680 CN 11,684 TO 14,544 13429	3,000 11,544 S		1,223	1,149	1,063	1,011	1,902	2,003	3,193
Newport News Jefferson Ave. 4 Lane 0.8 km/0.5 M	Yorktown Road to 0.8km South Intersection Yorktown Road 0143-121-109, PE101 RW201, C501	PE 100 RW 50 CN 700 TO 850 16643	0 850 S		200 300 Plans, Right of Way and Contract Administration by City	150	100	100	0	0	0
Newport News Yorktown Road 4 Lane 1.8 km/1.1 M	I-64 to ECL 0238-121-103, PE101 RW201, C501	PE 150 RW 300 CN 2,700 TO 3,150 16642	0 3,150 S		850 1,000 Plans, Right of Way and Contract Administration by City	450	600	250	0	0	0
Newport News 39th St. Bridge Replacement 2 Lane 0.5 km/0.3 M	Huntington Ave. to Jefferson Ave. Bridge over CSX Railroad 0351-121-V01, PE101, RW210, C501, B601	PE 1,335 RW 50 CN 10,970 TO 12,355 13430	2,619 9,736 BR/S		1,972 1,969 1,167 1,846 1,000	1,000 450 600 250 1,000	1,000 1,032 750				
Newport News East-West Expressway 4 & 6 Lane 1.1 Miles	Jefferson Ave. to ECL U000-121-110, PE101, RW201, C501	PE 850 RW 6,016 CN 5,469 TO 12,335 3812	10,182 ** 2,153 STP		100 1,000 *	100 549 404	100 549 404	0 0 0	0 0 0	0 0 0	

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Newport News Snidow Blvd. 4 Lane 2.6 km/1.6 M	Warwick Blvd. to Jefferson Ave. U000-121-V11, PE101, RW201, C501, B604, B605	PE 570 RW 2,496 CN 14,523 TO 17,589 4483	3,817	13,772	500 S	Warwick Blvd. to Fort Eustis Blvd. for Corridor Determination					
					500	500	787	751	1,603	2,371	7,260
Newport News Snidow Blvd. 4 Lane 3.2 km/2.0 M	Jefferson Ave. to Fort Eustis Blvd. U000-121-V18, PE101, RW201, C501	PE 750 RW 1,000 CN 8,000 TO 9,750 14599	410	9,340	200 S						
					200	240	200	100	100	100	8,400
Newport News Middleground Blvd. 4 Lane 2.7 km/1.7 M	Jefferson Ave. To Warwick Blvd. (Includes Nettles Dr. Connector to Warwick Blvd.) U000-121-112, PE101, RW201, C501	PE 750 RW 2,723 CN 13,123 TO 16,596 11816	3,465	13,131	419 S						
					419	187	1,281	2,063	2,841	2,836	3,504
Newport News Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 0 RW 0 CN 50 TO 50	0	50 NH	0 50 *	* National Highway System Funds					
					0	0	0	0	0	0	0
Newport News	Urban Matching Funds Required for Federal CMAQ & Safety Programs in Newport News	CM 40 Sa 4 TO 44	0	44 S	44						
					44	0	0	0	0	0	0
Norfolk Military Hwy. 8 Lane 0.8 Mile	Curlew Dr. to 0.29 Mile South of Route 58 (Exception: I-264 Interchange) 0013-122-V03, PE101, RW202, C502, B603 B604, B605	PE 4,418 RW 1,616 CN 5,218 TO 11,252 1764	5,617	5,635 STP	2,017	(Under Construction)	1,930	1,688	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Norfolk Military Hwy. 8 Lane 0.9 Mile	0.29 Mile South of Route 58 to Lowery Rd. Route 58 Interchange 0013-122-V03, PE102, RW204, C504, B606	PE 2,443 RW 4,913 CN 33,566 TO 40,922 11096	26,801 **	14,121 STP		* STP Statewide Allocation ** Includes STP Statewide and Regional (Under Construction)					
Norfolk Military Hwy. 8 Lane 1.3 km/0.8 M	Lowery Rd. to Northampton Blvd. 0013-122-V03, PE103, RW203, C503	PE 589 RW 2,800 CN 6,357 TO 9,746 9783	584	9,162 STP	359	300	300	300	2,000	2,000	3,903
Norfolk Military Hwy. 8 Lane 0.7 Mile	SCL to Curlew Drive 0013-122-105, PE101, RW201, C501&2, B609	PE 502 RW 3,847 CN 11,148 TO 15,497 3815 & 12605	15,497	0 STP	0	0	0	0	0	0	0
Norfolk Va. Beach Blvd. 8 Lane 2.2 km/1.4 M	Military Circle Entrance to Newtown Rd. 0058-122-V03, PE101, RW201, C501	PE 992 RW 1,080 CN 11,744 TO 13,816 8600	1,125	12,691 STP	300	300	300	300	2,000	4,000	5,491
Norfolk Shore Dr. 4 Lane Bridge Replacement	Bridge over Pretty Lake 0060-122-F02, PE101, RW201, C501, B602	PE 892 RW 765 CN 7,428 TO 9,085 4388	1,887	7,198 BR/STP	956	1,464	1,631	1,898	1,249	0	0
Norfolk Pinners Point Interchange (Port Norfolk Connector) 4 & 6 Lane 1.5 Miles	West Norfolk Bridge to 0.985 Mile North of Route 337/17 0164-124-F04, PE101	PE 0 RW 0 CN 0 TO 2,500	500	2,000	500	500	500	500	0	0	0

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

SUFFOLK DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Norfolk Military Hwy. 6 Lane 1.2 km/0.75 M	Northampton Blvd. to I-64 0165-122-V04, PE101, RW201, C501, B607	PE 1,385 RW 2,020 CN 22,166 TO 25,571 1765	1,832	23,739	623	779	678	1,069	1,756	6,276	12,558
Norfolk Campostella Rd. 6 Lane 0.8 Mile	SCL to Wilson Rd. 0168-122-V03, PE101, RW201, C501 0168-122-103, C501,	PE 785 RW 3,850 CN 3,860 TO 8,495 1876	7,622	873	500	373	0	0	U000-122-116	0	0
Norfolk Tidewater Dr. 6 Lane 0.3 Mile	N & W Railroad to Biltmore Road 0168-122-104, PE101, RW201, C501	PE 903 RW 710 CN 851 TO 2,464 1727	2,110	354	200	154	0	0	U000-131-109	0	0
Norfolk Chesapeake Blvd. 4 Lane 0.5 Mile	Leicester Ave. to E. Ocean View Ave. 0194-122-103, PE101, RW201, C501	PE 519 RW 620 CN 2,522 TO 3,661 4390	3,079	582	300	282	0	0	Plans by City	0	0
Norfolk Hampton Blvd. 6 Lane 0.5 Mile	39th St. to 49th St. 0337-122-111, PE101, RW201, C501	PE 521 RW 3,586 CN 5,700 TO 9,807 3728	9,502	305	305	0	0	0	(Construction Complete)	0	0
Norfolk Hampton Blvd. Railroad Underpass NIT/Greenbrier 0.6 km/0.4 M	Beechwood Avenue to 90th Street 0337-122-F14, PE101, RW201, C501, B606	PE 1,800 RW 2,000 CN 9,000 TO 12,800 14672	2,000*	10,800 NH	2,000*	0 2,300*	0 2,500*	0 2,000*	0 1,000*	0 1,000*	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Norfolk Hampton Blvd. Interchange with International Terminal Blvd.	Trouville Ave. to Porter Street Includes Railroad Grade Separation 0337-122-F14, PE102	PE 1,800 RW 0 CN 0 TO 1,800 16557	0	NH 1,800	0 600 * NH	* National Highway System Funds PE ONLY 0 600 * 0 600 *	0	0	0	0	0
Norfolk St. Paul Blvd. Intersection Improvement 0.6 km/0.4 M	0.1 km South Wood Street to Plume Street 7460-122-F02, PE101, RW201, 7460-122-102, C501, 2077 & 15674	PE 2,000 RW 500 CN 2,900 TO 5,400 10952	5,400	0 S	0 0 0 0 0	Plans, Right of Way and Contract Administration by City * 1,000 Prior Allocation Transferred to Project U000-122-116, C501 (Under Construction) In conjunction with Norfolk's projects 0168-122-103 and Chesapeake's project U000-131-109	0	0	0	0	0
Norfolk Indian River Rd. 4 Lane 0.6 Mile	Marsh St. to Campostella Rd. U000-122-116, PE102, RW202, C502	PE 385 RW 2,445 CN 2,555 TO 5,385 10952	5,385 * *	0 S	0 0 0 0 0	* 1,000 Prior Allocation Transferred from Project U000-122-116, C502 (Under Construction) In conjunction with Norfolk's projects 0168-122-103 and Chesapeake's project U000-131-109	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	
Norfolk Indian River Rd. 6 Lane 0.7 Mile	Campostella Rd. to ECL U000-122-116, PE101, RW201, C501, B611, B613	PE 1,746 RW 2,208 CN 12,019 TO 15,973 1885	14,514 * *	1,459 S	759 700 0 0 0	* 1,000 Prior Allocation Transferred from Project U000-122-116, C502 (Under Construction) In conjunction with Norfolk's projects 0168-122-103 and Chesapeake's project U000-131-109	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	
Norfolk Indian River Rd. Utility Structure	over Steamboat Creek U000-122-116, C503	PE 0 RW 0 CN 456 TO 456 15100	350	106 S	106	0 (Construction Complete) 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	
Norfolk 4th View St. 0.8 km/0.5 M	At Ocean View Ave. (Route 60) & Tidewater Drive U000-122-121, PE101, RW201, M501, M502	PE 70 RW 0 CN 684 TO 754 8601 & 15638	754	0 S	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1996-97	1997-98	1998-99	1999-00	2000-01	
Norfolk Church St. 4 Lane 1.9 km/1.2 M	Goff Street to Broadway Street U000-122-122, PE101, RW201, C501	PE 1,580 RW 6,421 CN 10,261 TO 18,262 11183	2,402	15,860 S	791	811	3,166	5,746	4,384	962	0
Norfolk Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 39 RW 39 CN 39 TO 39	0	39 NH	0 39 *	0	0	0	0	0	0
Norfolk	Urban Matching Funds Required for Federal Safety Program in Norfolk	Sa 36 TO 36	0	36 S	36	0	0	0	0	0	0
Poquoson Wythe Ck. Rd. 3 & 5 Lane 1.2 Mile	Hudgins Rd. to Browns Neck Rd. 0172-147-104, PE101, RW201, C501	PE 621 RW 1,161 CN 3,352 TO 5,134 1942	3,040	2,094 S	537	529	538	490	0	0	0
Poquoson Wythe Creek Road 5 Lane 1.6 km/1.0 M	Alphus St. to SCL 0172-147-V05, PE101, RW201, C501, B602	PE 256 RW 1,400 CN 5,965 TO 7,621 13427	1,571 **	6,050 STP	0 878 *	* STP Regional Allocation ** Includes STP Regional Allocation PE and RW ONLY and Accrue Funds toward Construction	0	0	74	597	632
Portsmouth High Street Painting and Repairs	Churchland Bridge - High Street over Western Branch of Elizabeth River 0017-124-F07, B602	PE 0 RW 0 CN 1,500 TO 1,500 14609	1,500 *	0 STP	0	0	0	0	0	0	0
						Plans and Contract Administration by City					

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Portsmouth Frederick Blvd. Realignment 0.9 km/0.6 M	Scott Street to High Street Includes Airline Blvd. Connector (FO) 0017-124-108, PE101, RW201, C501	PE 700 RW 1,000 CN 4,254 TO 5,954 15825	183	5,771 STP	160 Plans, Right of Way and Contract Administration by City	188	802	920	2,301	1,400	0
Portsmouth George Washington Highway Intersection Improvement 0.2 Mile	Entrance to USN Scott Center (NFO) 0017-124-109, PE101, C501	PE 50 RW 0 CN 200 TO 250 16052	0	* 250 AD	0 * 250 to be provided from Defense Access Funds Plans and Contract Administration By Navy	0	0	0	0	0	0
Portsmouth Pinner's Point Interchange (Port Norfolk Connector) 4 & 6 Lane 1.5 Miles	West Norfolk Bridge to 0.985 Miles North of Route 337/17 0164-124-F04, PE101, RW201, C501, B639, B640 B641, B642, B643, B644 B645, B646 * STP Statewide Allocation ** Elizabeth River Tunnel Revenues for Project Design *** STP Regional Allocation **** National Highway System Funds ***** provided in Federal Demonstration Funds	PE 8,200 RW 9,800 CN 101,000 TO 119,000 11750	1,000 8,200 ** 12,100 * 1,942 *** 1,600 **** 1,250 *****	92,908 STP/S/NH	1,000 3,000 *** 1,600 **** 1,000 4,058 *** 1,600 **** 1,000 3,000 *** 1,600 **** 1,000 10,890 * 1,600 **** 0 1,000 * 0 0 *	55,060 to be provided from Toll Facilities Revolving Account 2,500 to be provided from Norfolk Urban Allocation					-3,000
Portsmouth Martin Luther King Freeway Extension 4 Lane 0.7 Mile	London Boulevard to Interstate 264 0058-124-F04, PE101 RW201, C501	PE 5,100 RW 6,284 CN 89,444 TO 100,828 8294	* 4,900	95,928	0 * Elizabeth River Tunnel Revenues for EIS, Location Corridor & Plan Design	0	0	0	0	0	0
Portsmouth Turnpike Rd. 4 Lane 2.1 Miles	Constitution Ave. to Portsmouth Blvd. 0337-124-V04, PE101, RW201, C501	PE 822 RW 4,297 CN 7,656 TO 12,775 3950	1,516	11,259 STP	911 1,080 1,700 2,200 2,145 3,223						0

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

SUFFOLK DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Portsmouth Twin Pines Rd. 4 Lane 0.7 Mile	Towne Point Rd. to Swannanoa Drive U000-124-103, PE101, RW201, C501	PE 224 RW 765 CN 2,830 TO 3,819 3949	3,819	S	0	0	(Under Construction)	0	0	0	0
Portsmouth Twin Pines Rd. 2 Lane 0.6 Mile	Swannanoa Drive to Sunset Point U000-124-103, PE102 RW202, C502	PE 100 RW 100 CN 1,483 TO 1,683 13481	1,075	S	608	323	214	71	0	0	0
Portsmouth Cedar Lane 3 Lane 1.1 Miles	High St. W. to W. Norfolk Rd. U000-124-V04, PE101, RW201, U000-124-104, C501,	PE 1,002 RW 1,085 CN 2,899 TO 4,986 3948 & 15677	4,976*	S	10	10	0	0	0	0	0
Portsmouth Churchland Blvd. 4 Lane 0.7 Mile	WCL to High St. West U000-124-V05, PE101, RW201, U000-124-105, C501,	PE 1,438 RW 1,407 CN 2,084 TO 4,929 3947 & 15676	3,759	S	1,170	896	274	0	0	0	0
Portsmouth Lee Ave Lee Ave Virginia Ave Connector 2 Lane 0.1 Mile	Lee Ave to Virginia Ave Connector U000-124-107, PE101 RW201, C501	PE 107 RW 60 CN 2,000 TO 2,167 11752	1,242	S	925	700	225	0	0	0	0
Portsmouth Tyre Neck Road 4 Lane 0.6 km/0.4 M	SCL to Churchland Blvd. U000-124-V09, PE101, RW201, C501	PE 200 RW 900 CN 1,200 TO 2,300 14841	300	STP	2,000	611	500	400	400	89	0
							Plans, Right of Way and Contract Administration by City				

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Portsmouth West Norfolk Road 2 Lane 2.1 km/1.3 M	Churchland Blvd. to Cedar Lane U000-124-V10, PE101, RW201, C501	PE 400 RW 1,500 CN 2,100 TO 4,000 14842	350	3,650 STP	200 Plans, Right of Way and Contract Administration by City	1,262 * National Highway System Funds	843 0	531 0	814 0	0 0	0 0
Portsmouth Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 8 RW 8 CN 8 TO 8 0	0	8 NH	0 0 * S	0 0 0 PE Complete - Plans at Right of Way Stage	0 0 0 333	0 337 351	0 369 219	0 0 0	0 0
Smithfield S. Church St. 3 Lane 1.1 km/0.7 M	Cypress Creek Bridge to Battery Park Rd. 7010-300-101, PE102, RW202, C502	PE 100 RW 0 CN 0 TO 100 9786	100 100	0 S	0 0 0 S	0 0 0 PE Complete - Plans at Right of Way Stage	0 0 0 344	0 337 351	0 369 219	0 0 0	0 0
Smithfield S. Church St. 5 Lane 0.7 Mile	Battery Park Rd. to Route 10 Bypass 7010-300-101, PE101, RW201, C501	PE 546 RW 1,676 CN 1,896 TO 4,118 1920	2,165	1,953 S	344 * Includes STP Regional Allocation	333 (Construction Complete)	337 351	351 369	369 219	219 0	0 0
Suffolk North Main St. 5 Lane 0.6 km/0.4 M	North End of Nansemond River Bridge to Wal-Mart Entrance 0460-133-F01, PE101 RW201, C501	PE 120 RW 2,085 CN 430 TO 2,635 13486	2,067 *	568 STP	109 150 138 171 0	150 138 171 0	138 378 399 0	171 399 0	171 399 0	0 0 0	0 0
Suffolk Broad St. Bridge Replacement 0.2 Mile	Second Ave. to Constance Rd. Grade Separation N&W Railway U000-133-V03, PE101 RW201, C501, B601	PE 282 RW 109 CN 2,352 TO 2,743 12545	1,451	1,292 BR/S	284 231 (Under Construction)	231 378 399 0	378 399 0	399 0	399 0	0 0	0 0

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

SUFFOLK DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Suffolk Finney Ave. Connector 2 lane 0.8 km/0.5 M	Washington Street to Finney Avenue U000-133-107, PE101, RW201, C501	PE 130 RW 150 CN 1,250 TO 1,530 15826	926	604 S	171 216 90 66 61						0 0
Suffolk Guard Rail	Guard Rail (Traffic Barrier Safety)	PE 15 RW 15 CN 15 TO 15	0	15 NH	0 15 *	* National Highway System Funds	0	0	0	0	0 0
Suffolk	Urban Matching Funds Required for Federal Safety Program in Suffolk	Sa 42 TO 42	0	42 S	42	0	0	0	0	0	0 0
Virginia Beach Military Hwy. 6 Lane 1.7 Miles	SCL to NCL 0013-134-101, PE101, RW201, C501&2, B608	PE 1,224 RW 2,650 CN 10,574 TO 14,448 4439 & 12604	14,448	0 STP	0	0	0	0	0	0	0 0
Virginia Beach Laskin Rd. 6 Lane 2.4 km/1.5 M	First Colonial Rd. to Birdneck Road (Linkhorn Bay Bridge) 0058-134-V02, PE101, RW201, C501	PE 1,797 RW 3,786 CN 13,938 TO 19,521 12546	9,349	10,172 STP	0	0	0	0	0	0	10,172
Virginia Beach Shore Drive Bridge Overlay	Lesner Bridge Thin Bonded Overlay 0060-134-V01, M600	PE 7 RW 0 CN 1,091 TO 1,098 16299	0	* 1,098 STP	463	0	0	0	0	0	0 0
						PE by City; 100% City Funds * 628 Provided by Thin Bond Overlay Funds					

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Virginia Beach Princess Anne Rd. / Ferrel Pkwy. 4 Lane on 8 Lane RW 7.2 km/4.5 M	Landstown Rd. to Courthouse Loop to General Booth Blvd. 0165-134-V05, PE101 RW201, C501	PE 1,700 RW 4,800 CN 33,000 TO 39,500	976	38,524	500	500	1,000	1,000	1,000	1,500	33,024
Virginia Beach Kempsville Road 4 Lane on 6 Lane RW 1.0 Mile	WCL to Centerville Turnpike 0190-134-V04, PE101 RW201, C501	PE 736 RW 948 CN 4,837 TO 6,521	6,521*	0	0	0	0	0	0	0	0
Virginia Beach Independence Blvd. 6 Lane 1.0 Mile	Pembroke Blvd. to Haygood Road Including Improvements to Haygood Road 0225-134-102, PE101, RW201, C501	PE 434 RW 2,700 CN 7,285 TO 10,419	2,183	8,236	2,150	2,150	2,150	1,200	586	0	0
Virginia Beach Oceana Blvd. & First Colonial Rd. Extension 4 Lane 1.6 Miles	General Booth Blvd. to Va. Beach Blvd. (Exception Oceana NAS Main Gate to 0.7 Mile S. Virginia Beach Blvd.) U000-134-118, PE101, RW201, C501	PE 1,100 RW 2,538 CN 5,457 TO 9,095	8,937	158	158	0	0	0	0	0	0
Virginia Beach Oceana Blvd. & First Colonial Rd. Extension 4 Lane 2.3 Miles	Oceana NAS Main Gate to 0.7 Mile South Virginia Beach Blvd. U000-134-118, PE101, RW202, C502	PE 200 RW 1,200 CN 7,192 TO 8,592	0	8,592	1,500	1,500	2,000	2,000	1,592	0	0
Virginia Beach & Chesapeake Southeastern Expressway 4 Lane 33.3 km/20.7 M	Oak Grove Connector to Route 44 U000-134-F23, PE100 U000-131-F12, PE100	PE 6,468 RW 0 CN 0 TO 6,468	* 3,968	2,500	0	0	0	0	0	0	0

PE ONLY to Determine Method of Improvement
* Additional Funding made from Toll Facilities Revolving Account

URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02

SUFFOLK DISTRICT
URBAN SYSTEM

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Virginia Beach Southeastern Parkway & Greenbelt 4 Lane 7.98km/4.96 M	Dam Neck Road to Route 44 PHASE I U000-134-F23, PE101 RW201, C501	PE 8,700 RW 50,000 CN 64,300 TO 123,000 16556	*	7,130	115,870 STP	5,717 * 5,855 Prior Allocation Transferred from U000-134-145	5,701 * 775 Prior Allocation Transferred from U000-134-V38	4,691 * 5,855 Prior Allocation Transferred from 0058-134-V03, & 0058-134-V04	6,844 10,595	15,120	67,202
Virginia Beach Landstown Rd. 4 Lane 1.0 Mile	Princess Anne Rd. to Holland Rd. U000-134-124, PE101, RW201, C501	PE 484 RW 1,439 CN 4,900 TO 6,823 4437	6,423	400	400	0	0	0	0	0	0
Virginia Beach Salem Rd. 4 Lane 1.2 Miles	Ferrell Parkway to Independence Blvd. U000-134-126, PE101, RW201, C501	PE 987 RW 1,473 CN 6,814 TO 9,274 8603	4,341	4,933 S	1,671 RW BY CITY	1,800 1,462	0	0	0	0	0
Virginia Beach Birdneck Road 4 Lane 3.5 km/2.2 M	General Booth Blvd to Southern Blvd U000-134-V27, PE101 RW201, C501	PE 1,000 RW 920 CN 7,042 TO 8,962 11754	5,636	3,326 STP	200 RW BY CITY	500 1,000 1,000 *	626	0	0	0	0
Virginia Beach London Bridge Road 4 Lane 2.5 Miles	Virginia Beach Blvd. to International Parkway U000-134-V29, PE101 RW201, U000-134-129, C501	PE 1,297 RW 2,459 CN 7,418 TO 11,174 11756 & 16414	9,208	1,966 S	300 RW BY CITY	700 500	466	0	0	0	0
Virginia Beach London Bridge Road 4 Lane 1.4 Miles	International Parkway to Shipp's Corner Rd. U000-134-V30, PE101 RW201, U000-134-130, C501	PE 545 RW 372 CN 5,944 TO 6,861 12547 & 16415	2,369	4,492 S	983 RW BY CITY	1,284 1,100	1,125	0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Virginia Beach Lynnhaven Parkway 6 Lane 2.2 km/1.4 M	Holland Rd. to Lishelle Place U000-134-132, PE101 RW201, C501 12549	PE 750 RW 5,304 CN 6,392 TO 12,446	4,530	7,916	2,400	1,970	1,228	1,618	700	0	0
Virginia Beach Lynnhaven Parkway 4 Lane 1.0 km/0.6 M	WCL to Centerville Turnpike U000-134-V39, PE101 RE201, C501 13487	PE 137 RW 100 CN 1,263 TO 1,500	1,500*	0	0	0	0	0	0	0	0
Virginia Beach Lynnhaven Parkway 4 Lane 3.5 km/2.2 M	Centerville Turnpike to Indian River Road U000-134-V42, PE101, RW201, C501 14603	PE 802 RW 150 CN 8,696 TO 9,648	2,140	7,508	900	1,000	1,678	1,600	1,600	730	.0
Virginia Beach City Line Road Multi Lane Feasibility Study 4.8 km/3.0 M	Indian River Road to Providence Road Includes Interchange with I-64 U000-134-V40, PE101 13488	PE 2,500 RW 0 CN 0 TO 2,500	2,500*	0	0	0	0	0	0	0	0
Virginia Beach Elbow Road 4 Lane 5.0 km/3.1 M	Indian River Road to 0.5 Mile West of Princess Anne Road (NFO) U000-134-146, PE101, RW201, C501 15828	PE 2,000 RW 3,000 CN 13,000 TO 18,000	778	17,222	1,247	1,206	1,501	2,396	2,891	2,891	5,090
Virginia Beach Indian River Road 4 Lane 3.5 km/2.2 M	Lynnhaven Road to Elbow Road Extension (NFO) U000-134-147, PE101, RW201, C501 15829	PE 2,000 RW 4,000 CN 11,000 TO 17,000	700	16,300	1,200	1,200	1,500	1,900	3,036	3,036	4,428

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Va. Beach	STP Regional Allocation For Federal CMAQ Project Shown in CMAQ Program	PE RW CN TO 150 150	0	150 STP	0 150 * *	0	0	0	0	0	0
Va. Beach Guard Rail	Guard Rail (Traffic Barrier Safety)	PE RW CN TO 90 90	0	90 NH	0 90 * *	0	0	0	0	0	0
Va. Beach	Urban Matching Funds Required for Federal Safety Program in Suffolk	Sa TO 7 7	0	7 S	7 7	0	0	0	0	0	0
Williamsburg Richmond Rd. 3 & 4 Lane 0.7 Mile	Brooks Street to New Hope Road to Include Signals at Monticello Ave. with Garrison & Mount Vernon (NFO) 0060-137-106, PE101, RW201, C501	PE RW CN TO 154 1,155 1,078 2,387 14750	* 2,387	0 STP	0 0 0 0 0	0	0	0	0	0	0
Williamsburg Ironbound Road Left Turn Lane	Tewning Road U000-137-105, PE101, RW201, C501	PE RW CN TO 55 61 280 396 14673	268	* 128 S	56 * 72 to be Provided from James City County Secondary Project	0	0	0	0	0	0
Williamsburg Treyburn Drive 3 Lane 0.7 Mile	Monticello Avenue to Ironbound Road U000-137-106, PE101, RW201, C501	PE RW CN TO 150 500 1,100 1,750 16054	1,750	0 S	0 0 0 0 0	0	0	0	0	0	0

**URBAN SYSTEM
IMPROVEMENT PROGRAM
(In Thousands of Dollars)
FY 97 THRU FY 02**

**SUFFOLK DISTRICT
URBAN SYSTEM**

MUNICIPALITY /STREET TYPE IMPROVE LENGTH	DESCRIPTION PROJECT NUMBER	ESTIMATED COST	PREVIOUS FUNDING	ADD'L FUNDING REQUIRED /FUND SOURCE	ACTUAL ALLOCATION 1996-97	PROJECTED ALLOCATIONS					BALANCE TO COMPLETE
						1997-98	1998-99	1999-00	2000-01	2001-02	
Williamsburg Parkway Drive/ Merrimac Trail Connector 2 Lane 0.2 Mile	Parkway Drive to Merrimac Trail U000-137-107, PE101, RW201, C501	PE 40 RW 50 CN 310 TO 400 16055	400	0 S	0 0 0					0 0	0 0
Williamsburg Quarterpath Road 2 Lane 1.3 Miles	York Street to Route 199 U000-137-108, PE101, RW201, C501	PE 250 RW 400 CN 2,350 TO 3,000 16053	1,729	1,271 S	528 576					0 0	0 0
SUFFOLK DISTRICT TOTALS		APPORTIONMENTS NOT ALLOCATED ALLOCATIONS TOTAL ROUTE 168 IMPROVEMENT FUNDS STP STATEWIDE ALLOCATION STP REGIONAL ALLOCATION NHS ALLOCATION			0 62,275 62,275 200 1,000 6,798 4,568	0 61,351 61,351 61,870 62,289 1,000 5,208 4,645	419 64,602 65,318 716 10,890 4,000 3,600	716 64,602 65,318 1,756 1,000 1,000	1,756 67,407 69,163 3,524 1,000 1,000	3,524 69,649 73,173	

SUFFOLK DISTRICT
SECONDARY SYSTEM
CONSTRUCTION IMPROVEMENT PROGRAM
FISCAL YEAR ALLOCATIONS

County	Actual	PROJECTED					Total
		1996-97	1997-98	1998-99	1999-00	2000-01	
Accomack	1,337,271	1,281,189	1,296,132	1,344,380	1,405,625	1,469,508	8,134,104
Greenville	630,434	610,167	617,989	643,340	675,525	709,113	3,886,566
Isle of Wight	1,163,827	1,121,922	1,135,480	1,179,671	1,235,785	1,294,392	7,131,074
James City	1,288,069	1,245,642	1,261,666	1,313,417	1,379,107	1,447,632	7,935,533
Suffolk	1,464,075	1,426,850	1,446,541	1,510,203	1,591,019	1,675,331	9,114,020
Northhampton	619,959	593,891	600,821	623,186	651,574	681,183	3,770,616
Southampton	1,253,716	1,214,412	1,229,838	1,280,098	1,343,918	1,410,571	7,732,554
Surry	452,971	438,704	444,363	462,707	485,995	510,300	2,795,040
Sussex	821,573	797,255	807,632	841,372	884,213	928,941	5,080,985
York	1,458,110	1,422,370	1,442,285	1,506,560	1,588,147	1,673,241	9,090,713
Total	10,490,005	10,152,401	10,282,746	10,704,933	11,240,907	11,800,211	64,671,204