

# TRANSPORTATION IMPROVEMENT PROGRAM FY 2009 - 2012



METROPOLITAN PLANNING ORGANIZATION

June 2008

T08-05

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# **TRANSPORTATION IMPROVEMENT PROGRAM**

## **FISCAL YEARS 2009 - 2012**

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**ABSTRACT**

The Transportation Improvement Program (TIP) is a multi-year program for the implementation of surface transportation projects within the Hampton Roads metropolitan planning area (MPA). The TIP contains all federally-funded and/or regionally significant projects that require an action by the Federal Highway Administration or the Federal Transit Administration. Before any federally funded and/or regionally significant surface transportation project can be built in the MPA, it must be included in a current TIP that has been approved by the Metropolitan Planning Organization (MPO).

**ACKNOWLEDGMENTS**

Prepared in cooperation with the U.S. Department of Transportation (USDOT), Federal Highway Administration (FHWA), Federal Transit Administration (FTA), Virginia Department of Transportation (VDOT), Virginia Department of Rail and Public Transportation (VDRPT), Transportation District Commission of Hampton Roads (TDCHR), and Williamsburg Area Transport (WAT). The contents of this report reflect the views of the Hampton Roads Area Metropolitan Planning Organization (MPO). The MPO staff is responsible for the facts and the accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the FHWA, VDOT, or Hampton Roads Planning District Commission (HRPDC). This report does not constitute a standard, specification, or regulation. FHWA or VDOT acceptance of this report as evidence of fulfillment of the objectives of this program does not constitute endorsement/approval of the need for any recommended improvements nor does it constitute approval of their location and design or a commitment to fund any such improvements. Additional project level environmental impact assessments and/or studies of alternatives may be necessary.

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## INTRODUCTION

### BACKGROUND

The Transportation Improvement Program (TIP) is a multi-year program for the implementation of surface transportation projects within the Hampton Roads metropolitan planning area (MPA). The TIP contains all federally-funded and/or regionally significant projects that require an action by the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA). Before any federally funded and/or regionally significant surface transportation project can be built in the MPA, it must be included in a current TIP that has been approved by the Metropolitan Planning Organization (MPO).

As required by the current federal transportation act, entitled the *Safe, Accountable, Flexible, and Efficient Transportation Equity Act: a Legacy for Users* (SAFETEA-LU):

- The TIP is developed by the MPO in cooperation with the Virginia Department of Transportation (VDOT), the Virginia Department of Rail and Public Transportation (VDRPT), Hampton Roads Transit (HRT), and Williamsburg Area Transport (WAT).
- Projects in the TIP must be consistent with the MPO-approved Long-Range Transportation Plan (LRP). The current LRP is the *Hampton Roads 2030 Long-Range Transportation Plan*.
- The TIP must include a financial plan that demonstrates how the approved TIP can be implemented.
- The TIP must cover a period of no less than four years and must be updated at least every four years.
- The MPO must provide all interested parties with a reasonable opportunity to comment on the proposed TIP. This public participation is carried out in accordance with the procedures detailed in the *Hampton Roads Transportation Participation Plan*.
- The TIP must be approved by the MPO and the Governor.
- The MPO-approved TIP is incorporated (by reference) into the Statewide Transportation Improvement Program (STIP), which is submitted to FHWA and FTA for approval.
- In air quality nonattainment and maintenance areas subject to transportation conformity requirements, FHWA and FTA, as well as the MPO, must make a conformity determination on any updated or amended TIP in accordance with the

Clean Air Act requirements and Environmental Protection Agency (EPA) transportation conformity regulations.

## DOCUMENT ORGANIZATION

The Hampton Roads TIP is organized into four sections:

- **Section A**, Introduction, includes the financial plan and a section on how to read the TIP.
- **Section B** includes project information for the Interstate, Primary, Urban, and Secondary systems, and a Miscellaneous category. Descriptions of the systems and how the project are sorted within each system are as follows:
  - The **Interstate System** contains projects identified as being part of the limited-access system of highways that carry route designations such as I-64, I-264, I-464, I-564, and I-664. Projects listed in this category are organized by route number and listed by jurisdiction.
  - The **Primary System** contains projects located along major roadways that carry a route designation of less than 600. Projects listed in this category are organized in numerical order by route number and listed by jurisdiction.
  - The **Urban System** contains projects located within cities and towns. Projects are organized by jurisdiction and listed by street name.
  - The **Secondary System** contains projects located along minor roadways that carry a route designation of 600 or greater. Projects listed in this category are primarily located within counties and are organized in numerical order by route number and listed by jurisdiction.
  - **Miscellaneous** projects are generally regional in nature and do not clearly fall into one of the above systems. Projects in this category are organized by jurisdiction.
- **Section C** includes information for **Public Transportation** system projects. Projects in this category are organized by jurisdiction or transit agency.
- **Section D** shows the obligation information for **Project Groups**. SAFETEA-LU allows for certain projects that are not considered to be of appropriate scale for individual identification in a given program year to be grouped by function, work type, and/or geographic area. Information on the specific projects that are included in the Project Groups is included in the Appendices.

## FINANCIAL PLAN

Federal regulations require the TIP to be financially constrained by fiscal year. The financial plan must demonstrate that there is enough money available to fund projects listed in the TIP for each given year. The tables on the following pages have been included to demonstrate financial constraint of the TIP. Each of the tables compares the revenues expected to be available to the proposed expenditures, or commitments, for each fiscal year.

**Table 1** depicts the financial constraint demonstration for highway and other projects that generally fall under the purview of VDOT, while **Table 2** depicts the financial constraint demonstration for projects that fall under the purview of VDRPT. It should be noted that Table 2 includes several funding sources for which allocations are determined annually by grantee application. For this reason, it was not possible to show the financial constraint demonstration beyond the first year of the TIP. However, the eventual allocation of funds will not exceed the available revenue for those funding sources.

**TABLE 1**  
**HAMPTON ROADS FY 2009-2012 TRANSPORTATION IMPROVEMENT PROGRAM**  
**FINANCIAL CONSTRAINT DEMONSTRATION - HIGHWAY PROJECTS**

Fund Source	FFY 2009		FFY 2010		FFY 2011		FFY 2012		TOTAL	
	Estimated Revenue	Proposed Commitment	Estimated Revenue	Proposed Commitment	Estimated Revenue	Proposed Commitment	Estimated Revenue	Proposed Commitment	Estimated Revenue	Proposed Commitment
<b>Federal</b>										
BR/BROS	\$21,418,586	\$21,418,586	\$5,039,726	\$5,039,726	\$5,027,861	\$5,027,861	\$4,811,344	\$4,811,344	\$36,297,517	\$36,297,517
CMAQ (2)	\$11,382,873	\$11,382,873	\$15,084,368	\$15,084,368	\$2,656,555	\$2,656,555	\$615,960	\$615,960	\$29,739,756	\$29,739,756
DEMO	\$12,922,144	\$12,922,144	\$0	\$0	\$0	\$0	\$0	\$0	\$12,922,144	\$12,922,144
EB/MG	\$14,853,618	\$14,853,618	\$3,168,623	\$3,168,623	\$4,318,513	\$4,318,513	\$2,274,396	\$2,274,396	\$24,615,150	\$24,615,150
IM	\$0	\$0	\$13,252,502	\$13,252,502	\$16,351,521	\$16,351,521	\$16,492,995	\$16,492,995	\$46,097,018	\$46,097,018
NHS	\$6,031,506	\$6,031,506	\$15,386,114	\$15,386,114	\$15,271,168	\$15,271,168	\$33,242,808	\$33,242,808	\$69,931,596	\$69,931,596
RSTP (2)	\$28,708,159	\$28,708,159	\$20,002,358	\$20,002,358	\$0	\$0	\$0	\$0	\$48,710,517	\$48,710,517
SAFETEA-LU	\$12,213,696	\$12,213,696	\$5,824,084	\$5,824,084	\$60,000	\$60,000	\$0	\$0	\$18,097,780	\$18,097,780
STP	\$11,531,850	\$11,531,850	\$3,162,700	\$3,162,700	\$3,100,024	\$3,100,024	\$1,274,654	\$1,274,654	\$19,069,228	\$19,069,228
<b>Subtotal -- Federal</b>	<b>\$119,062,432</b>	<b>\$119,062,432</b>	<b>\$80,920,475</b>	<b>\$80,920,475</b>	<b>\$46,785,642</b>	<b>\$46,785,642</b>	<b>\$58,712,157</b>	<b>\$58,712,157</b>	<b>\$305,480,706</b>	<b>\$305,480,706</b>
<b>Other</b>										
Non-Federal	\$117,028,633	\$117,028,633	\$82,137,302	\$82,137,302	\$19,045,098	\$19,045,098	\$12,369,404	\$12,369,404	\$230,580,437	\$230,580,437
State Match	\$38,901,424	\$38,901,424	\$26,527,419	\$26,527,419	\$30,331,684	\$30,331,684	\$12,910,186	\$12,910,186	\$108,670,713	\$108,670,713
<b>Subtotal -- Other</b>	<b>\$155,930,057</b>	<b>\$155,930,057</b>	<b>\$108,664,721</b>	<b>\$108,664,721</b>	<b>\$49,376,782</b>	<b>\$49,376,782</b>	<b>\$25,279,590</b>	<b>\$25,279,590</b>	<b>\$339,251,150</b>	<b>\$339,251,150</b>
<b>Total</b>	<b>\$274,992,489</b>	<b>\$274,992,489</b>	<b>\$189,585,196</b>	<b>\$189,585,196</b>	<b>\$96,162,424</b>	<b>\$96,162,424</b>	<b>\$83,991,747</b>	<b>\$83,991,747</b>	<b>\$644,731,856</b>	<b>\$644,731,856</b>
<b>Federal - AC (1)</b>										
BR	\$14,989,011	\$14,989,011	\$20,000	\$20,000	\$1,071,527	\$1,071,527	\$0	\$0	\$16,080,538	\$16,080,538
CM	\$632,004	\$632,004	\$0	\$0	\$0	\$0	\$0	\$0	\$632,004	\$632,004
IM	\$0	\$0	\$0	\$0	\$16,648,656	\$16,648,656	\$5,155,568	\$5,155,568	\$21,804,224	\$21,804,224
MG/EB	\$3,224,608	\$3,224,608	\$0	\$0	\$0	\$0	\$0	\$0	\$3,224,608	\$3,224,608
NH	\$1,773,789	\$1,773,789	\$1,729,280	\$1,729,280	\$73,810,024	\$73,810,024	\$0	\$0	\$77,313,093	\$77,313,093
STP	\$2,275,194	\$2,275,194	\$0	\$0	\$1,344,318	\$1,344,318	\$0	\$0	\$3,619,512	\$3,619,512
<b>Subtotal -- Federal - AC (1)</b>	<b>\$22,894,606</b>	<b>\$22,894,606</b>	<b>\$1,749,280</b>	<b>\$1,749,280</b>	<b>\$92,874,525</b>	<b>\$92,874,525</b>	<b>\$5,155,568</b>	<b>\$5,155,568</b>	<b>\$122,673,979</b>	<b>\$122,673,979</b>

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**TABLE 1 (Continued)**  
**HAMPTON ROADS FY 2009-2012 TRANSPORTATION IMPROVEMENT PROGRAM**  
**FINANCIAL CONSTRAINT DEMONSTRATION - HIGHWAY PROJECTS**

Fund Source	FFY 2009		FFY 2010		FFY 2011		FFY 2012		TOTAL	
	Estimated Revenue	Proposed Commitment	Estimated Revenue	Proposed Commitment	Estimated Revenue	Proposed Commitment	Estimated Revenue	Proposed Commitment	Estimated Revenue	Proposed Commitment
<b>Statewide - Federal (3)</b>										
BR/BROS	\$36,508,481	\$36,508,481	\$47,851,151	\$47,851,151	\$49,304,256	\$49,304,256	\$50,817,783	\$50,817,783	\$184,481,671	\$184,481,671
EN	\$17,528,628	\$17,528,628	\$17,828,464	\$17,828,464	\$18,134,439	\$18,134,439	\$18,446,677	\$18,446,677	\$71,938,208	\$71,938,208
IM	\$42,533,891	\$42,533,891	\$22,500,180	\$22,500,180	\$21,691,074	\$21,691,074	\$23,298,784	\$23,298,784	\$110,023,929	\$110,023,929
NHS	\$46,749,837	\$46,749,837	\$47,907,335	\$47,907,335	\$51,592,936	\$51,592,936	\$53,348,628	\$53,348,628	\$199,598,736	\$199,598,736
RAIL	\$4,076,190	\$4,076,190	\$4,618,851	\$4,618,851	\$4,713,409	\$4,713,409	\$4,809,903	\$4,809,903	\$18,218,353	\$18,218,353
SAFE ROUTES TO SCHOOL	\$2,468,841	\$2,468,841	\$2,524,501	\$2,524,501	\$2,581,301	\$2,581,301	\$2,639,264	\$2,639,264	\$10,213,907	\$10,213,907
STP	\$30,667,124	\$30,667,124	\$41,794,967	\$41,794,967	\$43,015,575	\$43,015,575	\$44,286,938	\$44,286,938	\$159,764,604	\$159,764,604
TRANSIT - EQUITY BONUS	\$9,244,023	\$9,244,023	\$9,433,268	\$9,433,268	\$9,626,388	\$9,626,388	\$9,823,461	\$9,823,461	\$38,127,140	\$38,127,140
TRANSIT - STP	\$13,669,626	\$13,669,626	\$13,949,473	\$13,949,473	\$14,235,049	\$14,235,049	\$14,526,472	\$14,526,472	\$56,380,620	\$56,380,620
<b>Subtotal -- Statewide - Federal (3)</b>	<b>\$203,446,641</b>	<b>\$203,446,641</b>	<b>\$208,408,190</b>	<b>\$208,408,190</b>	<b>\$214,894,427</b>	<b>\$214,894,427</b>	<b>\$221,997,910</b>	<b>\$221,997,910</b>	<b>\$848,747,168</b>	<b>\$848,747,168</b>
<b>Statewide - Other (3)</b>										
State Match	\$38,042,415	\$38,042,415	\$41,858,705	\$41,858,705	\$43,445,633	\$43,445,633	\$44,848,194	\$44,848,194	\$168,194,947	\$168,194,947
<b>Subtotal -- Statewide - Other (3)</b>	<b>\$38,042,415</b>	<b>\$38,042,415</b>	<b>\$41,858,705</b>	<b>\$41,858,705</b>	<b>\$43,445,633</b>	<b>\$43,445,633</b>	<b>\$44,848,194</b>	<b>\$44,848,194</b>	<b>\$168,194,947</b>	<b>\$168,194,947</b>

- (1) AC -- Advance Construction -- Funding Included in Federal Category based on year of AC Conversion.
- (2) CMAQ/RSTP includes funds for TRANSIT projects.
- (3) Statewide Category - Funding to be obligated Statewide for projects as identified.

Source: Virginia Department of Transportation

**TABLE 2**  
**HAMPTON ROADS FY 2009-2012 TRANSPORTATION IMPROVEMENT PROGRAM**  
**FINANCIAL CONSTRAINT DEMONSTRATION - PUBLIC TRANSPORTATION PROJECTS<sup>1</sup>**

	FY 2009 <sup>2,3</sup>				FY 2010				FY 2011				FY 2012			
	Federal Revenue	Non-Federal Revenue	Total Revenue	Total Commitments	Estimated Federal Revenue	Estimated Non-Federal Revenue	Total Estimated Revenue	Total Proposed Commitments	Estimated Federal Revenue	Estimated Non-Federal Revenue	Total Estimated Revenue	Total Proposed Commitments	Estimated Federal Revenue	Estimated Non-Federal Revenue	Total Estimated Revenue	Total Proposed Commitments
Section 5303	\$ 502,868	\$ 125,717	\$ 628,585	\$ 628,585	\$ 517,954	\$ 129,489	\$ 647,443	\$ 647,443	\$ 533,493	\$ 133,373	\$ 666,866	\$ 666,866	\$ 549,497	\$ 137,374	\$ 686,872	\$ 686,872
Section 5307/5340 <sup>4</sup>	\$ 17,649,775	\$ 4,412,444	\$ 22,062,219	\$ 22,062,219	\$ 18,179,268	\$ 4,544,817	\$ 22,724,085	\$ 22,724,085	\$ 18,724,646	\$ 4,681,162	\$ 23,405,808	\$ 23,405,808	\$ 19,286,386	\$ 4,821,596	\$ 24,107,982	\$ 24,107,982
Section 5311/5340	\$ 125,000	\$ 125,000	\$ 250,000	\$ 250,000	\$ 137,500	\$ 137,500	\$ 275,000	\$ 275,000	\$ 151,250	\$ 151,250	\$ 302,500	\$ 302,500	\$ 166,375	\$ 166,375	\$ 332,750	\$ 332,750
<b>TOTAL:</b>	<b>\$ 18,277,643</b>	<b>\$ 4,663,161</b>	<b>\$ 22,940,804</b>	<b>\$ 22,940,804</b>	<b>\$ 18,834,722</b>	<b>\$ 4,811,806</b>	<b>\$ 23,646,528</b>	<b>\$ 23,646,528</b>	<b>\$ 19,409,389</b>	<b>\$ 4,965,785</b>	<b>\$ 24,375,174</b>	<b>\$ 24,375,174</b>	<b>\$ 20,002,258</b>	<b>\$ 5,125,346</b>	<b>\$ 25,127,604</b>	<b>\$ 25,127,604</b>
Section 5304 - Hampton Roads <sup>5</sup>	\$ 160,000	\$ 40,000	\$ 200,000	\$ 200,000												
Section 5309 <sup>6</sup>	\$ 32,299,374	\$ 8,074,844	\$ 40,374,218	\$ 40,374,218												
Section 5310 - Hampton Roads <sup>5</sup>	\$ 288,000	\$ 72,000	\$ 360,000	\$ 360,000												
JARC <sup>7</sup>	\$ 705,098	\$ 705,098	\$ 1,410,196	\$ 1,410,196												
New Freedom <sup>7</sup>	\$ 404,827	\$ -	\$ 404,827	\$ 404,827												
<b>TOTAL:</b>	<b>\$ 33,857,299</b>	<b>\$ 8,891,942</b>	<b>\$ 42,749,241</b>	<b>\$ 42,749,241</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

<sup>1</sup> Calculations in this spreadsheet are based on FTA apportionments only and do not include CMAQ or STP funds that have been flexed into 5307.

<sup>2</sup> Designates state fiscal year. Includes FTA apportionments from the previous federal fiscal year.

<sup>3</sup> Based on draft FY 2009 Six Year Improvement Plan, currently under review.

<sup>4</sup> Section 5307 matching forecasts have been made on the basis of the blended rate of capital for the last several years.

<sup>5</sup> Allocations of Section 5304 and 5310 funds are based on grantee application, and therefore impossible to predict. We are including previous FTA appropriations for the state of Virginia and the forecasts thereof. A percentage of these funds will be available for Hampton Roads, however, it will not exceed projected revenues.

<sup>6</sup> Due to the irregular character of Section 5309 funds allocations, we have no ability to forecast earmarks, with the exception of HRT's Full Funding Grant Agreement with FTA (for approved amounts see table below). Please note: FTA Apportionment schedule for FY 2008 includes \$23,030,000 for Norfolk Light Rail project, and this amount is included in FY 2009 forecast for Section 5309 funds.

<sup>7</sup> New Freedom and JARC funds are obtained directly from FTA. DRPT has no information on possible future commitments and therefore cannot forecast the apportionments. These funds are, however, eligible for state match (grantee must follow the standard DRPT grant application process).

**FTA Section 5304 and 5310 fund apportionments for Virginia**

	FY 2009 <sup>2,3</sup>			FY 2010			FY 2011			FY 2012		
	Federal Revenue	Non-Federal Revenue	Total Revenue	Estimated Federal Revenue	Estimated Federal Revenue	Total Estimated Revenue	Estimated Federal Revenue	Estimated Non-Federal Revenue	Total Estimated Revenue	Estimated Federal Revenue	Estimated Non-Federal Revenue	Total Estimated Revenue
Section 5304 - Virginia statewide <sup>6</sup>	\$ 422,715	\$ 105,679	\$ 528,394	\$ 435,396	\$ 108,849	\$ 544,246	\$ 448,458	\$ 112,115	\$ 560,573	\$ 461,912	\$ 115,478	\$ 577,390
Section 5310 - Virginia statewide <sup>5</sup>	\$ 2,832,364	\$ 708,091	\$ 3,540,455	\$ 2,917,335	\$ 729,334	\$ 3,646,669	\$ 3,004,855	\$ 751,214	\$ 3,756,069	\$ 3,095,001	\$ 773,750	\$ 3,868,751

**HRT Full Funding Grant Agreement**

Fiscal Year	Federal Funds			Non-Federal Funds	TOTAL
	Section 5309 New Starts	Section 5307 STP	Section 5307 Other		
FY 2006 and prior	\$ 1,984,000	\$ 6,203,200	\$ 1,000,000	\$ 2,046,800	\$ 11,234,000
FY 2007	\$ 31,815,145	\$ 14,392,535	\$ -	\$ 11,629,331	\$ 57,837,011
FY 2008	\$ 58,200,643	\$ 4,800,000	\$ -	\$ 31,266,573	\$ 94,267,216
FY 2009	\$ 35,361,669	\$ 2,807,465	\$ -	\$ 16,970,870	\$ 55,140,004
FY 2010	\$ 618,543	\$ 10,000,000	\$ -	\$ 3,003,226	\$ 13,621,769
<b>TOTAL</b>	<b>\$ 127,980,000</b>	<b>\$ 38,203,200</b>	<b>\$ 1,000,000</b>	<b>\$ 64,916,800</b>	<b>\$ 232,100,000</b>

**Unobligated FTA Funds**

(for details please refer to FTA FY 2008 Apportionments and Allocations and Program Information Notice)

	Federal FY08
5309 2006	\$ 5,935,408
5309 2007	\$ 5,044,480
JARC 2004	\$ 198,252
<b>TOTAL:</b>	<b>\$ 11,178,140</b>

## HOW TO READ THE TIP

**Figure 1** depicts the how most project information appears in the TIP. Descriptions of the various fields included in the project entry are included below. It should be noted that projects for which no obligation information is shown indicate projects in the VDOT Six Year Improvement Program designated as being “underway” but requiring no additional obligations. Such projects have been included in the TIP to ease the revision process should unexpected changes, such as increases in cost estimates, require additional obligations to be applied to those projects.

**Figure 1 – Sample Project Entry**

UPC NO	17630	SCOPE	MAJOR WIDENING			
SYSTEM	Interstate	JURISDICTION	Virginia Beach	OVERSIGHT	FO	
PROJECT	RTE 264 - INTERCHANGE IMPROVEMENT			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.426 MILE EAST OF WBL I-64 TO: 0.473 MILE EAST OF WITCHDUCK RD (2.2800 MI)					
ROUTE/STREET	264			TOTAL COST	121963327	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	IM AC CONVERSION	\$1,472,500	\$0	\$13,252,502	\$0	\$0
	NH AC CONVERSION	\$399,621	\$0	\$1,160,000	\$438,483	\$0
RW TOTAL		\$1,872,121	\$0	\$14,412,502	\$438,483	\$0
CN	IM	\$852,548	\$0	\$0	\$7,672,932	\$0
	IM AC CONVERSION	\$1,135,333	\$0	\$0	\$0	\$10,217,995
	NH	\$361,102	\$0	\$0	\$1,444,408	\$0
	NH AC CONVERSION	\$3,152,081	\$0	\$0	\$0	\$12,608,322
CN TOTAL		\$5,501,063	\$0	\$0	\$9,117,340	\$22,826,317
CN AC		\$10,311,007	\$0	\$0	\$49,882,170	\$0
MPO Note						

- **UPC NO** – Universal Project Code number – this number is assigned to a project when it is entered into the VDOT database. The UPC number remains with the project until completion and provides a good way to identify or check on the status of a project.
- **SCOPE** – A brief description of the kind of work the project entails.
- **SYSTEM** – Indicates the system, program, or mode of transportation the project falls within.
- **JURISDICTION** – Indicates the city or county in which the project falls.
- **OVERSIGHT** – Indicates whether or not the project is exempt from federal oversight. FO indicates federal oversight; NFO indicates no federal oversight. For additional information on Federal Oversight, go to [www.fhwa.dot.gov/cadiv/docs/oversight.htm](http://www.fhwa.dot.gov/cadiv/docs/oversight.htm).
- **PROJECT** – Project name – often includes a brief description of the type of improvement the project entails.

- **ADMIN BY** – Indicates the party responsible for administering the project.
- **DESCRIPTION** – Usually indicates the location of the project.
- **ROUTE/STREET** – Indicates the route number or street name, as applicable.
- **TOTAL COST** – The total cost of the project in dollars.
- **FUND SOURCE** – Indicates the funding source, often a federal program (see below for a key to the funding sources).
- **MATCH** – Most of the time, the use of federal funds will require matching funds from a non-federal source. The ratio of federal share to matching funds may be 90/10, 80/20, or some other combination.
- **MPO Note** – A field available for comments by the MPO, such as information on revisions made to the project.

To the left of each fund source listed will be an indicator or the project phase that is being funded.

- **PE** 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 are done. This process can take a few months to several years to complete.
- **RW** 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. Right-of-way work does not begin until most of the preliminary engineering steps are complete.
- **CN** stands for 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.

## INFORMATION ON FUNDING SHOWN IN THE TIP

The dollar amounts shown under the Match and FY column headings indicate **Obligations**, or the schedule of how VDOT expects to spend the federal funds associated with each project.

**Advance construction (AC)** is a technique that allows a State to initiate a project using non-federal funds while preserving eligibility for future Federal-aid funds. Eligibility means that FHWA has determined that the project technically qualifies for Federal-aid, but that no present or future Federal funds are committed to the project. After an advance construction project is authorized, the State may convert (**AC Conversion**) the project to regular Federal-aid funding provided Federal funds are made available for the project.

## KEY TO FUNDING SOURCES

BR	Bridge Replacement, Rehabilitation, Maintenance	NH/NHS	National Highway System
BROS	Bridge Off-System (Not on Federal-aid highway system)	S	State
CM or CMAQ	Congestion Mitigation and Air Quality Program	RSTP	Regional Surface Transportation Program
DEMO	Federal Demonstration	SAFETEA-LU	Federal Earmarked Funds
EB	Equity Bonus	STP	Surface Transportation Program
EN	Enhancement	5303	FTA Section 5303 Funds
HES	Hazard Elimination Safety	5304	FTA Section 5304 Funds
HPD	High Priority	5307	FTA Section 5307 Funds
HSIP	Highway Safety Improvement Program	5309	FTA Section 5309 Funds
I	Interstate	5310	FTA Section 5310 Funds
IM	Interstate Maintenance	5311	FTA Section 5311 Funds

**Interstate**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	56775	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Interstate	JURISDICTION	Hampton Roads District-wide	OVERSIGHT	FO	
PROJECT	SMART TRAFFIC CENTER			ADMIN BY	VDOT	
DESCRIPTION	ADVANCED TRAVELER INFORMATION SYSTEM (ATIS)					
ROUTE/STREET					TOTAL COST	600000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	18968	SCOPE	NEW CONSTRUCTION			
SYSTEM	Interstate	JURISDICTION	Norfolk	OVERSIGHT	FO	
PROJECT	R000 - I-564 INTERMODAL CONNECTOR			ADMIN BY	VDOT	
DESCRIPTION	FROM: I-564 TO: NORFOLK NAVAL BASE/N.I.T. (1.6000 MI)					
ROUTE/STREET					TOTAL COST	170335746
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	NH AC CONVERSION	\$0	\$0	\$0	\$0	\$7,178,746
PE AC		\$1,794,695	\$0	\$7,178,780	\$0	\$0
RW	NH AC CONVERSION	\$0	\$0	\$0	\$0	\$1,349,986
RW AC		\$337,497	\$0	\$1,349,986	\$0	\$0
MPO Note		Revised 7/29/10 - Administrative Modification to reflect funding adjustments and obligations to the PE and RW phases of UPC #18968.				

UPC NO	59175	SCOPE	NEW CONSTRUCTION			
SYSTEM	Interstate	JURISDICTION	Norfolk	OVERSIGHT	FO	
PROJECT	INTERMODAL CONNECTOR - PROPOSED INTERCHANGE			ADMIN BY	VDOT	
DESCRIPTION	AT CHAMBERS FIELD AIR STATION					
ROUTE/STREET					TOTAL COST	20040000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	NH	\$242,653	\$970,612	\$0	\$0	\$0
	NH AC CONVERSION	\$54,147	\$0	\$216,588	\$0	\$0
PE TOTAL		\$296,800	\$970,612	\$216,588	\$0	\$0
PE AC		\$54,147	\$216,588	\$0	\$0	\$0
MPO Note						

UPC NO	4464	SCOPE	MAJOR WIDENING			
SYSTEM	Interstate	JURISDICTION	Chesapeake	OVERSIGHT	FO	
PROJECT	RTE 64 - WIDEN TO 6 LANES WITH HOV LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: VIRGINIA BEACH/CHESAPEAKE CORPORATE LIMITS TO: BATTLEFIELD BOULEVARD (2.7000 KM)					
ROUTE/STREET	64				TOTAL COST	38059021
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	89231	SCOPE	STUDIES ONLY			
SYSTEM	Interstate	JURISDICTION	Multi-jurisdictional:Richmond MPO	OVERSIGHT	NFO	
PROJECT	I-64 Corridor Project Revenue Study			ADMIN BY	VDOT	
DESCRIPTION	FROM: Richmond TO: Hampton Roads					
ROUTE/STREET	I-64 (0064)				TOTAL COST	4683634
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE AC		\$0	\$0	\$0	\$4,683,634	\$0
MPO Note		Revised 3/18/09 - Add new project to TIP. Revised 1/24/11 - Administrative Modification to move PE Phase Obligation of \$4,683,634 AC Other from FFY09 to FFY11.				

**Interstate**

(Funding Shown Represents Obligations in Dollars)

UPC NO	12379	SCOPE	MAJOR WIDENING			
SYSTEM	Interstate	JURISDICTION	Chesapeake		OVERSIGHT	FO
PROJECT	RTE 64 - WIDENING TO 6 LANES WITH HOV LANES				ADMIN BY	VDOT
DESCRIPTION	FROM: 1.17 MILES EAST BATTLEFIELD BLVD TO: 0.87 MILE WEST SOUTHBOUND I-464 (3.1200 MI)					
ROUTE/STREET					64 TOTAL COST	129787582
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	16043	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Interstate	JURISDICTION	Chesapeake		OVERSIGHT	FO
PROJECT	RTE 64 - TRAFFIC MANAGEMENT SYSTEM				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 264 (BOWERS HILL) TO: ROUTE 464					
ROUTE/STREET					64 TOTAL COST	8467311
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	76725	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Interstate	JURISDICTION	Chesapeake		OVERSIGHT	FO
PROJECT	RTE 64 - Harbour North Sound Wall				ADMIN BY	VDOT
DESCRIPTION	FROM: Ramp terminal at Rte 190 TO: East side of high rise bridge @Rte 166 (0.5400 MI)					
ROUTE/STREET					64 TOTAL COST	3557958
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	NH AC CONVERSION	\$221,486	\$885,945	\$0	\$0	\$0
MPO Note						

UPC NO	16042	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Interstate	JURISDICTION	Hampton		OVERSIGHT	FO
PROJECT	RTE 64 - TRAFFIC MANAGEMENT SYSTEM				ADMIN BY	VDOT
DESCRIPTION	FROM: MAGRUDER BOULEVARD TO: ROUTE 199(INCLUDES NEWPORT NEWS, HAMPTON & YORK COUNTY)					
ROUTE/STREET					64 TOTAL COST	36230366
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	57580	SCOPE	RECONSTR. WITH ADDED CAPACITY			
SYSTEM	Interstate	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	FO
PROJECT	ROUTE 64 - WIDEN FROM 4 TO 8 LANES WITH PEAK HOV				ADMIN BY	VDOT
DESCRIPTION	FROM: WEST ROUTE 143 INTERCHANGE TO: ROUTE 199 (4.6000 MI)					
ROUTE/STREET					64 TOTAL COST	22806854
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

**Interstate**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	80029	SCOPE	NEW CONSTRUCTION			
SYSTEM	Interstate	JURISDICTION	Multi-jurisdictional: Hampton Roads MPO		OVERSIGHT	FO
PROJECT	RTE 64 - CONSTRUCT NEW INTERCHANGE CHESAPEAKE/VIRGINIA BEACH			ADMIN BY	VDOT	
DESCRIPTION	AT CITY LINE ROAD					
ROUTE/STREET				64	TOTAL COST	100000000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	SAFETEA-LU	\$459,000	\$1,836,000	\$0	\$0	\$0
MPO Note						

UPC NO	50125	SCOPE	NEW CONSTRUCTION			
SYSTEM	Interstate	JURISDICTION	Newport News		OVERSIGHT	FO
PROJECT	RTE 64 - CONSTRUCT INTERCHANGE			ADMIN BY	VDOT	
DESCRIPTION	AT BLAND AVENUE					
ROUTE/STREET				64	TOTAL COST	142101764
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	57313	SCOPE	RECONSTR. WITH ADDED CAPACITY			
SYSTEM	Interstate	JURISDICTION	Newport News		OVERSIGHT	FO
PROJECT	RTE 64 - WIDENING FROM 4 TO 6 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: EAST ROUTE 143 INTERCHANGE TO: WEST ROUTE 143 INTERCHANGE (8.4000 MI)					
ROUTE/STREET				64	TOTAL COST	348183814
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	NH	\$309,325	\$0	\$0	\$1,237,301	\$0
	NH AC CONVERSION	\$4,843,642	\$0	\$0	\$0	\$19,374,566
RW TOTAL		\$5,152,967	\$0	\$0	\$1,237,301	\$19,374,566
RW AC		\$7,988,726	\$0	\$0	\$31,954,904	\$0
MPO Note						

UPC NO	17824	SCOPE	MINOR WIDENING			
SYSTEM	Interstate	JURISDICTION	Norfolk		OVERSIGHT	FO
PROJECT	I- 64/NORVIEW AVENUE - RAMP IMPROVEMENT			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.313 MI. WEST OF NORVIEW AVENUE TO: 0.215 MI. EAST OF NORVIEW AVENUE (0.4280 MI)					
ROUTE/STREET	I-64 EB (0064)				TOTAL COST	7902687
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	NH	\$291,372	\$0	\$1,165,489	\$0	\$0
	NH AC CONVERSION	\$14,498	\$0	\$0	\$0	\$57,992
RW TOTAL		\$305,870	\$0	\$1,165,489	\$0	\$57,992
RW AC		\$14,498	\$0	\$57,992	\$0	\$0
CN	Other	\$0	\$0	\$0	\$0	\$346,532
	IM	\$97,917	\$0	\$0	\$0	\$881,254
	NH	\$128,302	\$0	\$0	\$0	\$513,206
CN TOTAL		\$226,219	\$0	\$0	\$0	\$1,740,992
CN AC		\$419,214	\$0	\$0	\$0	\$3,156,911
MPO Note						
Revised 7/22/10 - Administrative Modification to reflect funding adjustments and obligations for the PE, RW, and CN phases of UPC #17824.						

**Interstate**

(Funding Shown Represents Obligations in Dollars)

UPC NO	16045	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Interstate	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	FO
PROJECT	RTE 264 - TRAFFIC MANAGEMENT SYSTEM				ADMIN BY	VDOT
DESCRIPTION	FROM: BRAMBLETON AVENUE TO: ROUTE 64 (BOWERS HILL)					
ROUTE/STREET					264	TOTAL COST
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	57048	SCOPE	RECONSTRUCTION			
SYSTEM	Interstate	JURISDICTION	Norfolk		OVERSIGHT	FO
PROJECT	RTE 264 - INTERCHANGE IMPROVEMENTS - 64 WB RAMP TO 264 EB				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.4 MILE SOUTH OF CURLEW DRIVE TO: 0.426 MILE EAST OF WBL I-64 (1.5200 MI)					
ROUTE/STREET					264	TOTAL COST
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	IM	\$964,288	\$0	\$0	\$8,678,589	\$0
	IM AC CONVERSION	\$122,222	\$0	\$0	\$0	\$1,100,000
	NH	\$2,898,633	\$0	\$0	\$11,594,530	\$0
CN TOTAL		\$3,985,142	\$0	\$0	\$20,273,119	\$1,100,000
CN AC		\$2,002,624	\$0	\$0	\$8,621,606	\$0
MPO Note						

UPC NO	17630	SCOPE	MAJOR WIDENING			
SYSTEM	Interstate	JURISDICTION	Virginia Beach		OVERSIGHT	FO
PROJECT	RTE 264 - INTERCHANGE IMPROVEMENT				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.426 MILE EAST OF WBL I-64 TO: 0.473 MILE EAST OF WITCHDUCK RD (2.2800 MI)					
ROUTE/STREET					264	TOTAL COST
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	IM AC CONVERSION	\$1,472,500	\$0	\$13,252,502	\$0	\$0
	NH AC CONVERSION	\$399,621	\$0	\$1,160,000	\$438,483	\$0
RW TOTAL		\$1,872,121	\$0	\$14,412,502	\$438,483	\$0
CN	IM	\$852,548	\$0	\$0	\$7,672,932	\$0
	IM AC CONVERSION	\$1,135,333	\$0	\$0	\$0	\$10,217,995
	NH	\$361,102	\$0	\$0	\$1,444,408	\$0
	NH AC CONVERSION	\$3,152,081	\$0	\$0	\$0	\$12,608,322
CN TOTAL		\$5,501,063	\$0	\$0	\$9,117,340	\$22,826,317
CN AC		\$10,311,007	\$0	\$0	\$49,882,170	\$0
MPO Note						

**Interstate**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	80157	SCOPE	NEW CONSTRUCTION			
SYSTEM	Interstate	JURISDICTION	Virginia Beach	OVERSIGHT	FO	
PROJECT	I-264/LYNNHAVEN INTERCHANGE IMPROVEMENTS - PHASE II (PART 1)			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.37 Mi. east of Lynnhaven Parkway along I-264 TO: 0.15 Mi. south of I-264 along London Bridge Road (1.4000 MI)					
ROUTE/STREET	264			TOTAL COST	8221422	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	SAFETEA-LU	\$469,557	\$1,878,229	\$0	\$0	\$0
MPO Note	Revised 6/09/2009 - Administrative Modification to reflect the transfer of the \$10,649,910 allocation of ARRA RSTP funds from UPC #55200 requested by the City of Virginia Beach on May 7, 2009.					
MPO Note	Revised 9/01/2009 - Administrative Modification to reflect the transfer of the \$10,649,910 allocation of ARRA RSTP funds and the \$3,228,001 allocation of SAFETEA-LU funds to UPC #94544 and the removal of the CN phase from UPC #80157.					

UPC NO	94544	SCOPE	NEW CONSTRUCTION			
SYSTEM	Interstate	JURISDICTION	Virginia Beach	OVERSIGHT	FO	
PROJECT	I-264/LYNNHAVEN INTERCHANGE IMPROVEMENTS (PART 1) ARRA FUNDS			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.33 Mi. east of Lynnhaven Parkway along I-264 TO: 0.15 Mi. south of I-264 along London Bridge Road (1.4000 MI)					
ROUTE/STREET	264			TOTAL COST	14150337	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	ARRA	\$0	\$0	\$2,030,895	\$0	\$0
	NH	\$1,105,804	\$0	\$4,423,217	\$0	\$0
	SAFETEA-LU	\$1,318,084	\$0	\$5,272,337	\$0	\$0
CN TOTAL		\$2,423,889	\$0	\$11,726,449	\$0	\$0
MPO Note	Revised 9/01/2009 - Administrative Modification to reflect the transfer of ARRA RSTP allocations and SAFETEA-LU allocations from UPC #80157 and the FFY10 CN Phase obligation of \$10,649,910 ARRA RSTP funds and the FY10 CN Phase obligation of \$2,582,401 SAFETEA-LU funds.					
MPO Note	Revised 1/20/2010 - HRTPO approved revisions to FFY10 CN Phase Obligations: Reduce ARRA funding by \$8,619,015; Increase SAFETEA-LU funding by \$2,689,936; Add NH funding of \$4,423,217.					

UPC NO	19005	SCOPE	NEW CONSTRUCTION - SURFACE TREATMENT			
SYSTEM	Interstate	JURISDICTION	Virginia Beach	OVERSIGHT	FO	
PROJECT	I-264/LYNNHAVEN INTERCHANGE IMPROVEMENTS (PHASE II)			ADMIN BY	VDOT	
DESCRIPTION	LYNNHAVEN					
ROUTE/STREET	264			TOTAL COST	97106465	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	16046	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Interstate	JURISDICTION	Hampton Roads District-wide	OVERSIGHT	FO	
PROJECT	RTE 464 - TRAFFIC MANAGEMENT SYSTEM			ADMIN BY	VDOT	
DESCRIPTION	FROM: ROUTE 64 TO: ROUTE 264					
ROUTE/STREET	464			TOTAL COST	9597630	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	16047	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Interstate	JURISDICTION	Hampton Roads District-wide	OVERSIGHT	FO	
PROJECT	RTE 664 - TRAFFIC MANAGEMENT SYSTEM			ADMIN BY	VDOT	
DESCRIPTION	FROM: NORTH END MONITOR-MERRIMAC TUNNEL TO: ROUTE 264 (BOWERS HILL)					
ROUTE/STREET	664			TOTAL COST	8623447	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

**Interstate**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	90963		SCOPE	SAFETY/TRAFFIC OPERS/TSM		
SYSTEM	Interstate	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
High Speed Access	High Speed Video Access for Eastern Region 1st responders			ADMIN BY	VDOT	
DESCRIPTION	FROM: Hampton Roads Transportation Operations Center TO: Hampton Roads Transportation Operations Center					
ROUTE/STREET	9999			TOTAL COST	\$200,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	NH	\$40,000	\$160,000	\$0	\$0	\$0
MPO Note	<i>Revised 1/21/09 - Add new project to TIP.</i>					

UPC NO	92212		SCOPE	STUDIES ONLY		
SYSTEM	Interstate	JURISDICTION	Multi-jurisdictional: Richmond MPO	OVERSIGHT	FO	
PROJECT	I-64 Peninsula Corridor Environmental Study			ADMIN BY	VDOT	
DESCRIPTION	FROM: I-95 Richmond TO: I-664 Hampton					
ROUTE/STREET	I-64 (0064)			TOTAL COST	\$3,000,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	AC	\$0	\$0	\$0	\$0	\$0
PE	IM	\$130,791			\$1,177,123	
	NH	\$338,417			\$1,353,669	
PE TOTAL		\$469,209			\$2,530,792	
MPO Note	<i>Revised 4/15/09 - Add new project to TIP. Revised 1/24/11 - Administrative Modification to delete FFY09 PE Phase Obligation of \$1,000,000 AC Other and add FFY11 PE Phase Obligation of \$1,177,123 IM and \$1,353,669 NH.</i>					

UPC NO	93861		SCOPE	RESTORATION & REHAB		
SYSTEM	Interstate	JURISDICTION	Hampton Roads District-wide	OVERSIGHT	NFO	
PROJECT	ARRA Rehab CRCP, Thin Overlay & instgall underdrains			ADMIN BY	VDOT	
DESCRIPTION	FROM: south Abutment of the MMBT TO: 0.5 MI North of JCT with Rte 58 (7.50MI)					
ROUTE/STREET	I-664 (0664)			TOTAL COST	\$20,175,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note	<i>Revised 6/17/09 - Add new project to TIP. TPO approved the addition of \$20,175,000 ARRA FFY09 funds to CN phase.</i>					

UPC NO	99037		SCOPE	STUDIES ONLY		
SYSTEM	Interstate	JURISDICTION	Hampton Roads District-wide	OVERSIGHT		
PROJECT	HAMPTON ROADS BRIDGE TUNNEL EIS			ADMIN BY	VDOT	
DESCRIPTION	FROM: I-664 (Hampton) TO: I-564 (Norfolk)					
ROUTE/STREET	I-64 HAMPTON ROADS BRIDGE TUNNEL (0064)			TOTAL COST	\$5,000,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	NH	\$407,399	\$0	\$0	\$29,596	\$1,600,000
PE AC		\$592,601	\$0	\$0	\$2,370,404	\$0
MPO Note	<i>Revised 1/20/11 - Add new project to TIP.</i>					

UPC NO	98814		SCOPE	STUDIES ONLY		
SYSTEM	Interstate	JURISDICTION	Hampton Roads District-wide	OVERSIGHT		
PROJECT	Hampton Roads Bridge Tunnel (PPTA Management)			ADMIN BY	VDOT	
DESCRIPTION	FROM: City Hampton TO: City Norfolk					
ROUTE/STREET	HRBT (0064)			TOTAL COST	\$10,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE AC		\$0	\$0	\$0	\$10,000	\$0
MPO Note	<i>Revised 1/20/11 - Add new project to TIP.</i>					

**Interstate**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	99587	SCOPE	STUDIES ONLY			
SYSTEM	Interstate	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	
PROJECT	Hampton Roads Third Crossing - Patriots Crossing				ADMIN BY	VDOT
DESCRIPTION	New four-lane tunnel and bridge system between I-564 Inter-modal Connector in Norfolk, the Monitor Merrimac Memorial Bridge Tunnel and State Route 164 via Craney Island Road and Rail Connector.					
ROUTE/STREET	Patriots Crossing				TOTAL COST	\$500,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE DEMO		\$100,000	\$0	\$0	\$400,000	\$0
MPO Note	<p><i>Revised 1/20/11 - Add new project to TIP.</i></p> <p><i>Revised 2/23/11 - Administrative Modification to reflect the fund source of the FY11 PE Phase Obligation as being Demonstration Funds.</i></p>					

**Primary**

(Funding Shown Represents Obligations in Dollars)

UPC NO	50651	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	FO
PROJECT	HOV MARKETING & ANALYSIS - REGIONWIDE				ADMIN BY	VDOT
DESCRIPTION	HOV MARKETING & ANALYSIS					
ROUTE/STREET					TOTAL COST	171500
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$300,000	\$400,000	\$400,000	\$400,000	\$0
MPO Note						

UPC NO	52324	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	NFO
PROJECT	SMART TRAFFIC CENTER				ADMIN BY	VDOT
DESCRIPTION	FROM: REGIONAL ROADWAY INFORMATION SYSTEM TO: (COMPUTER SYSTEM)					
ROUTE/STREET					TOTAL COST	190047
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	80553	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	NFO
PROJECT	VIRGNIA SCENIC BYWAY				ADMIN BY	Locally
DESCRIPTION	MARKETING FOR COLONIAL PARKWAY & AMERICA'S HISTORIC TRIANGLE					
PROGRAM NOTE						
ROUTE/STREET					TOTAL COST	495000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	70621	SCOPE				
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	
PROJECT	HAMPTON ROADS PRIMARY DISTRICTWIDE SIGNALS				ADMIN BY	VDOT
DESCRIPTION	VARIOUS ROUTES					
ROUTE/STREET					TOTAL COST	890787
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	70666	SCOPE				
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	
PROJECT	HAMPTON ROADS PRIMARY DISTRICTWIDE TECHNOLOGY				ADMIN BY	VDOT
DESCRIPTION	VARIOUS ROUTES					
PROGRAM NOTE	Previous edited for UPC 71564					
ROUTE/STREET					TOTAL COST	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

**Primary**

(Funding Shown Represents Obligations in Dollars)

UPC NO	56187		SCOPE	BRIDGE REPLACEMENT		
SYSTEM	Primary	JURISDICTION	Chesapeake	OVERSIGHT	FO	
PROJECT	RTE 17 - REPLACE BRIDGE OVER SO. BRANCH ELIZABETH RIVER			ADMIN BY	Locally	
DESCRIPTION	FROM: INTERSECTION OF CEDAR RD (RT 165)(ENV DOC FOR 5.6 MI) TO: OAK GROVE INTERCHANGE (3.0000 MI)					
ROUTE/STREET				17	TOTAL COST	392855034
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	EB	\$744,732	\$0	\$2,978,927	\$0	\$0
	SAFETEA-LU	\$656,147	\$0	\$2,624,568	\$0	\$0
PE TOTAL		\$1,400,879	\$0	\$5,603,515	\$0	\$0
RW	BR	\$140,850	\$0	\$0	\$563,401	\$0
	DEMO	\$580,880	\$0	\$0	\$2,323,519	\$0
	EB	\$1,569,761	\$0	\$0	\$6,279,044	\$0
	RSTP	\$1,800,000	\$0	\$0	\$7,200,000	\$0
	SAFETEA-LU	\$1,915,238	\$0	\$0	\$7,660,950	\$0
	STP	\$37,022	\$0	\$0	\$148,088	\$0
RW TOTAL		\$6,043,751	\$0	\$0	\$24,175,002	\$0
RW AC		\$7,721,947	\$0	\$0	\$30,887,788	\$0
MPO Note	<p>Revised 7/15/09 - HRTPO approved the transfer of \$5,000,000 allocation of FFY-09 RSTP, including match, and \$4,000,000 allocation of FFY-10 RSTP, including match, from UPC #84354.</p> <p>Revised 10/20/10 - HRTPO approved the transfer of the following allocations of RSTP funds, including match, from UPC #84359: \$2,762,255 of FFY09 RSTP; \$4,000,000 of FFY10 RSTP; \$2,500,000 of FFY11 RSTP; \$2,500,000 of FFY12 RSTP \$2,323,000 of FFY13 RSTP. The HRTPO also approved the transfer of \$498,734 of FFY99 RSTP funds, including match, and \$500,000 of FFY00 RSTP funds, including match, from UPC #64058.</p> <p>Revised 3/17/11 - HRTPO approved the following additional allocations of RSTP funds, including match: \$2,000,000 of FFY10 RSTP; \$864,119 of FFY11 RSTP; \$3,671,753 of FFY12 RSTP; \$3,000,000 of FFY13 RSTP; \$484,338 of FFY14 RSTP; \$12,323,015 of FFY16 RSTP.</p> <p>Revised 4/21/11 - HRTPO approved the transfer to UPC #56187 the following allocations of RSTP funds, including match: \$327,644 of FFY00 RSTP from UPC #12543; \$28,588 of FFY98 RSTP from UPC #17637; \$36,442 of FFY05 RSTP from UPC #17636; \$1 of FFY98 RSTP from UPC #17827; \$48,178 of FFY03 RSTP from UPC #52152.</p> <p>Revised 5/10/11 - Administrative Modification to update the PE and RW Phases based on actual obligations and the current estimate.</p> <p>Revised 9/15/11 - HRTPO approved the transfer of the following allocations of RSTP funds, including match, from the respective year's Balance Entry accounts: \$194,196 of FY07 RSTP funds; \$170,256 of FY08 RSTP funds; \$1,051,573 of FY11 RSTRP funds.</p>					

UPC NO	77382		SCOPE	STUDIES ONLY		
SYSTEM	Primary	JURISDICTION	Chesapeake	OVERSIGHT		
PROJECT	RTE 17 - DOMINION BOULEVARD CORRIDOR STUDY			ADMIN BY	Locally	
DESCRIPTION	FROM: NORTH CAROLINA LINE TO: DOMINION BOULEVARD - CEDAR ROAD					
ROUTE/STREET				17	TOTAL COST	150000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	84354		SCOPE	MAJOR WIDENING		
SYSTEM	Primary	JURISDICTION	Chesapeake	OVERSIGHT		
PROJECT	US 17 (Dominion Blvd) Widen to 4 lanes			ADMIN BY	Locally	
DESCRIPTION	FROM: Existing Improved US 17 (2.6 Mi. S. of Cedar Rd) TO: South of Cedar Road Interchange (2.6000 MI)					
ROUTE/STREET	Dominion Blvd (0017)			TOTAL COST	23443888	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	RSTP	\$1,011,166	\$0	\$4,044,663	\$0	\$0
MPO Note	<p>Revised 7/15/09 - HRTPO approved the transfer of \$5,000,000 allocation of FFY-09 RSTP, including match, and \$4,000,000 allocation of FFY-10 RSTP, including match, to UPC #56187. (It is anticipated that VDOT will de-obligate the \$4,044.663 of RSTP funds programmed in FY-10).</p>					

**Primary**

(Funding Shown Represents Obligations in Dollars)

UPC NO	60843	SCOPE	MAJOR WIDENING			
SYSTEM	Primary	JURISDICTION	York County	OVERSIGHT	FO	
PROJECT	RTE 17 - WIDEN FROM 4 TO 6 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: 1.267 MILE SOUTH ROUTE 620 (LAKESIDE DRIVE) TO: 1.517 MILE NORTH ROUTE 620 (LAKESIDE DRIVE)					
ROUTE/STREET	17			TOTAL COST	50910168	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note	<p>Revised 3/17/10 - On 1/20/10 the HRTPO approved the allocation of \$2,700,000 FY11 RSTP, including match; \$2,700,000 FY12 RSTP, including match; \$2,700,000 FY13 RSTP, including match; \$2,700,000 FY14 RSTP, including match; and \$2,600,000 FY15 RSTP, including match.</p> <p>Revised 5/19/11 - HRTPO approved the allocation of \$31,134 of FY03 RSTP, including match, from UPC #17635.</p>					

UPC NO	83512	SCOPE	INTERSECTION IMPROVEMENTS			
SYSTEM	Primary	JURISDICTION	York County	OVERSIGHT	NFO	
PROJECT	RTE 17 - INTERSECTION IMPROVEMENTS			ADMIN BY	VDOT	
DESCRIPTION	Route 17 at Route 620 (Oriana Road/Lakeside Drive)					
ROUTE/STREET	17			TOTAL COST	3000	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note	<p>Revised 5/19/11 - Add project to TIP. HRTPO approved the allocation of \$20,000 of FY07 CMAQ and \$24,982 of FY03 CMAQ, including match, from UPC #12962, and \$100,000 of FY99 CMAQ, including match, from UPC #50015.</p>					

UPC NO	13500	SCOPE	REGIONAL BIKEWAY NETWORK			
SYSTEM	Primary	JURISDICTION	Multi-Jurisdiction	OVERSIGHT	NFO	
PROJECT	Regional Bikeway Network			ADMIN BY	VDOT	
DESCRIPTION	Various Bike Paths/Multi-Use Trails throughout Williamsburg, James City Co. & York Co.					
ROUTE/STREET				TOTAL COST	variable	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note	<p>Revised 9/15/11 - Add existing project to TIP. HRTPO approved the transfer of the following allocations to a new Victory Boulevard Bikeway Project: \$472,183 of FY01 CMAQ, excluding match, \$1,245,000 of FY02 CMAQ, excluding match, and \$343,976 of FY03 CMAQ, excluding match.</p>					

UPC NO	TBD	SCOPE	MULTI-USE TRAIL			
SYSTEM	Primary	JURISDICTION	York County	OVERSIGHT	NFO	
PROJECT	Victory Boulevard Bikeway Project			ADMIN BY	YORK	
DESCRIPTION	Route 171 from N. Bowman Terr. (Rte 1656) to East Yorktown Rd. (Rte 782)					
ROUTE/STREET	171			TOTAL COST	2870000	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note	<p>Revised 9/15/11 - Add new project to TIP. HRTPO approved the transfer of the following allocations from UPC #13500: \$472,183 of FY01 CMAQ, excluding match, \$1,245,000 of FY02 CMAQ, excluding match, and \$343,976 of FY03 CMAQ, excluding match.</p>					

**Primary**

(Funding Shown Represents Obligations in Dollars)

UPC NO	76642	SCOPE	R/W OR ENG			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	NFO
PROJECT	RTE 58 - PPTA PROJECT DEVELOPMENT & MANAGEMENT (Child Project)			ADMIN BY	VDOT	
DESCRIPTION	MIDTOWN TUNNEL CORRIDOR					
ROUTE/STREET	0058			TOTAL COST	16000000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note	Revised 11/18/09 - Project is a child to parent project UPC #95149. HRTPO approved the release of \$4,843,433 in FFY Prev AC-Other funds.					

UPC NO	77245	SCOPE	R/W OR ENG			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	NFO
PROJECT	RTE 58 - PPTA PROJECT DEVELOPMENT & MANAGEMENT (Child Project)			ADMIN BY	VDOT	
DESCRIPTION	FROM: MARTIN LUTHER KING EXTENSION TO: INTERSTATE 264 - LONDON BOULEVARD (1.0400 MI)					
ROUTE/STREET	0058			TOTAL COST	606036	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note	Revised 11/18/09 - Project is a child to parent project UPC #95149. HRTPO approved the release of \$945,696 in FFY Prev AC-Other funds.					

UPC NO	95149	SCOPE	R/W OR ENG			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	NFO
PROJECT	DT/MT/MLK PPTA - (Midtown Tunnel & MLK) (Parent Project)			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	0000			TOTAL COST	26606036	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	NH AC CONVERSION	\$1,545,306	\$0	\$0	\$0	\$6,181,222
PE AC		\$4,309,413	\$0	\$17,237,652	\$0	\$0
MPO Note	Revised 11/18/09 - Add new parent project to TIP. Project is parent to child projects UPC #76642 and UPC #77245. HRTPO approved the following PE phase obligations: \$5,058,970 of FFY Prev AC-Other; \$17,237,652 of FFY10 AC-NH; \$6,181,222 of FFY12 ACC-NH; and \$11,056,430 of FFY13-ACC-NH.					

UPC NO	93666	SCOPE	R/W OR ENG			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	NFO
PROJECT	DOWNTOWN TUNNEL PROJECT			ADMIN BY	VDOT	
DESCRIPTION	FROM: West Portal - East of Effingham Street TO: Eastern Terminus - Berkley Bridge					
ROUTE/STREET	DOWNTOWN TUNNEL PROJECT (0264)			TOTAL COST	23393964	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE AC		\$4,678,793	\$0	\$18,715,171	\$0	\$0
MPO Note	Revised 11/18/09 - Add new project to TIP. HRTPO approved the following PE phase obligations: \$18,715,171 of FFY10 AC-NH; and \$18,715,171 of FFY15 AC-Conv.					

**Primary**

(Funding Shown Represents Obligations in Dollars)

UPC NO	17142	SCOPE	BRIDGE REPLACEMENT			
SYSTEM	Primary	JURISDICTION	Isle of Wight County		OVERSIGHT	
PROJECT	RTE 58 - BRIDGE & APPROACH OVER BLACKWATER RIVER				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.227 km W. CORP. LIMITS CITY OF FRANKLIN TO: 0.253 km E. ISLE OF WIGHT COUNTY LINE (0.4800 KM)					
ROUTE/STREET	58				TOTAL COST	5519472
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	13496	SCOPE	NEW CONSTRUCTION			
SYSTEM	Primary	JURISDICTION	James City County		OVERSIGHT	NFO
PROJECT	RTE 60 - RELOCATION & UPGRADING				ADMIN BY	VDOT
DESCRIPTION	FROM: WEST APPROACH OF SKIFFES CREEK BRIDGE TO: 1.9 MILE WEST OF WCL CITY OF NEWPORT NEWS					
ROUTE/STREET	Pocahontas Trail (0060)				TOTAL COST	55339616
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						
Revised 4/21/11 - HRTPO approved the transfer of the following allocations, including match, to UPC #100200: \$1,830,000 FFY03 RSTP; \$4,950,000 FFY04 RSTP; \$3,220,000 FFY05 RSTP.						

UPC NO	13497	SCOPE	MAJOR WIDENING			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	FO
PROJECT	RTE 105 - CONSTRUCTION OF PARALLEL LANES (WESTBOUND)				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.721 KILOMETER EAST OF ROUTE 143 TO: 0.235 KILOMETER WEST OF ROUTE 17 (4.8740 KM)					
ROUTE/STREET	FT. EUSTIS BOULEVARD (0105)				TOTAL COST	26290879
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	98805	SCOPE	STUDIES ONLY			
SYSTEM	Primary	JURISDICTION	Gloucester County		OVERSIGHT	
PROJECT	PLANNING STUDY OF BUSINESS ROUTE 17 CORRIDOR				ADMIN BY	VDOT
DESCRIPTION	FROM: U.S. 17-BYPASS-SOUTH to U.S. 17-BYPASS-NORTH IN THE GLOUCESTER COURTHOUSE AREA (2.5 MI)					
ROUTE/STREET	Bus Rte 17				TOTAL COST	300000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP		\$0	\$0	\$0	\$0
MPO Note						
Revised 3/17/10 - Add new project to TIP. On 1/20/10 the HRTPO approved the allocation of \$300,000 FY12 RSTP, including match.						

UPC NO	98806	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Primary	JURISDICTION	Gloucester County		OVERSIGHT	
PROJECT	SIGNALIZATION COORDINATION ALONG ROUTE 17				ADMIN BY	VDOT
DESCRIPTION	FROM: GEORGE P. COLEMAN BRIDGE TO GLOUCESTER COURTHOUSE					
ROUTE/STREET	ROUTE 17				TOTAL COST	2200000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM		\$0	\$0	\$0	\$0
MPO Note						
Revised 3/17/10 - Add new project to TIP. On 1/20/10 the HRTPO approved the allocation of \$660,000 FY13 CM, including match; \$770,000 FY14 CM, including match; and \$770,000 FY15 CM, including match.						

**Primary**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	77068	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Primary	JURISDICTION	York County		OVERSIGHT	NFO
PROJECT	RTE 171 - CONSTRUCT ADDITIONAL THROUGH LANE WESTBOUND				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 17 (GEORGE WASHINGTON HIGHWAY) TO: ROUTE 134 (MAGRUDER BOULEVARD) (0.3800 MI)					
ROUTE/STREET	171				TOTAL COST	151000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CM	\$30,000	\$120,000	\$0	\$0	\$0
MPO Note						

UPC NO	68684	SCOPE	R/W OR ENG			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	
PROJECT	RTE 199 - PPTA MONITORING OF FUNDS-DEVELOPMENT & MANAGEMENT				ADMIN BY	VDOT
DESCRIPTION	DISTRICTWIDE					
ROUTE/STREET	199				TOTAL COST	915880
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	65191	SCOPE	MAJOR WIDENING			
SYSTEM	Primary	JURISDICTION	James City County		OVERSIGHT	
PROJECT	RTE 199 - JAMESTOWN CORRIDOR - PARALLEL LANE - PPTA SEGMENT #1				ADMIN BY	VDOT
DESCRIPTION	FROM: 3.2 KILOMETERS WEST ROUTE 60 TO: 0.5 KILOMETER WEST ROUTE 60 (2.7000 KM)					
ROUTE/STREET	199				TOTAL COST	16321921
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	65273	SCOPE	MAJOR WIDENING			
SYSTEM	Primary	JURISDICTION	James City County		OVERSIGHT	NFO
PROJECT	RTE 199 - PARALLEL LANE (PPTA SEGMENT # II)				ADMIN BY	VDOT
DESCRIPTION	FROM: 1.0 KM EAST ROUTE 31 (JAMESTOWN ROAD) TO: 2.8 KM EAST ROUTE 31 (JAMESTOWN ROAD) (1.8000 KM)					
PROGRAM NOTE	Previous revised to remove \$250k Rev. Sh. alloc. per FMS recon. Previous Expenditures and Related Allocations Removed -					
ROUTE/STREET	199				TOTAL COST	11722122
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	58297	SCOPE	RECONSTRUCTION			
SYSTEM	Primary	JURISDICTION	Isle of Wight County		OVERSIGHT	NFO
PROJECT	RTE 258 - WIDENING 2 TO 3 LANES WITH CURB & GUTTER				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.20 MILE WEST OF ROUTE 620 TO: SMITHFIELD MIDDLE SCHOOL (1.0000 MI)					
ROUTE/STREET	258				TOTAL COST	4085057
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3-17-11 - HRTPO approved the allocation of \$500,000 FY12 RSTP, including match, and \$900,000 FY13 RSTP, including match.</b>					

**Primary**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	80478	SCOPE	NEW CONSTRUCTION			
SYSTEM	Primary	JURISDICTION	Portsmouth		OVERSIGHT	FO
PROJECT	RTE 164 - RAIL RELOCATION				ADMIN BY	
DESCRIPTION	RAIL RELOCATION ALONG ROUTE 164 CORRIDOR					
ROUTE/STREET	164				TOTAL COST	\$59,398,356
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	SAFETEA-LU	\$2,789,499	\$6,404,100	\$4,753,897	\$0	\$0
MPO Note	<b>Revised 12/17/08 - Add new project to TIP.</b>					

UPC NO	92992	SCOPE	NEW CONSTRUCTION			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	FO
PROJECT	ARRA BRAC FT EUSTIS RTE 105 - CN OF PARALLEL LANES (WB)				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.721 KM EAST OF ROUTE 143 TO: 0.024 KM WEST OF ROUTE 17 (5.8500KM)					
ROUTE/STREET	105				TOTAL COST	\$24,509,793
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	ARRA	\$0	\$24,509,793	\$0	\$0	\$0
MPO Note	<b>Revised 5/20/09 - Add new project to TIP.</b>					

UPC NO	T7820	SCOPE	NEW CONSTRUCTION			
SYSTEM	Primary	JURISDICTION	Portsmouth		OVERSIGHT	NFO
PROJECT	ARRA ROUTE 164 RAIL - ADDITIONAL RAIL LINE				ADMIN BY	Other
DESCRIPTION	RAIL RELOCATION ALONG ROUTE 164 CORRIDOR					
ROUTE/STREET	164				TOTAL COST	\$9,000,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	ARRA	\$0	\$9,000	\$0	\$0	\$0
MPO Note	<b>Revised 5/20/09 - Add new project to TIP.</b>					

UPC NO	89534	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	NFO
PROJECT	Statewide Upgrade of Pavement Markings to B6 Tape				ADMIN BY	VDOT
DESCRIPTION	FROM: Isle of Wight CL TO: River Road Newport News (4.7000 MI)					
ROUTE/STREET	JAMES RIVER BRIDGE (0017)				TOTAL COST	\$637,713
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	HSIP	\$62,171	\$559,541	\$0	\$0	\$0
MPO Note	<b>Revised 5/20/09 - Add new project to TIP.</b>					

UPC NO	93243	SCOPE	MAJOR WIDENING			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	NFO
PROJECT	In-plan Utility Work on Route 105 Widening				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.721 KM EAST OF ROUTE 143 TO: 0.024 KM WEST OF ROUTE 17					
ROUTE/STREET	FORT EUSTIS BOULEVARD (0105)				TOTAL COST	\$789,237
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	AC	\$157,847	\$631,389	\$0	\$0	\$0
MPO Note	<b>Revised 5/26/09 - Administrative modification to create a separate new child project from parent project UPC #13497.</b>					

**Primary**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	56638	SCOPE	STUDIES ONLY			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide	OVERSIGHT	FO	
PROJECT	RTE 460 - LOCATION & ENVIRONMENTAL STUDY (PE ONLY)			ADMIN BY	VDOT	
DESCRIPTION	FROM: SUFFOLK BYPBASS (ROUTE 58) TO: INTERSTATE 295					
ROUTE/STREET	460			TOTAL COST	7094390	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	84272	SCOPE	NEW CONSTRUCTION			
SYSTEM	Primary	JURISDICTION	Sussex County	OVERSIGHT	NFO	
PROJECT	Route 460 Corridor Improvement Project - PPTA			ADMIN BY	VDOT	
DESCRIPTION	FROM: Intersection with Route 58, City of Suffolk TO: Intersection with I-295, Prince George County (55.0000 MI)					
ROUTE/STREET	460			TOTAL COST	6000000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	NH	\$265,995	\$1,063,980	\$0	\$0	\$0
	NH AC CONVERSION	\$491,511	\$0	\$1,966,044	\$0	\$0
PE TOTAL		\$757,506	\$1,063,980	\$1,966,044	\$0	\$0
PE-AC		\$491,511	\$1,966,044	\$0	\$0	\$0
MPO Note		<b>Revised 3-18-09 - MPO approved FFY-09 PE Obligation of \$1,063,980 (NH-AC) and \$1,966,044 (NH-AC), and FFY-10 AC Conversion of \$1,966,044 (NH).</b>				

UPC NO	99043	SCOPE	WIDENING & CORRIDOR IMPROVEMENTS			
SYSTEM	Primary	JURISDICTION	Suffolk	OVERSIGHT		
PROJECT	RTE 58/HOLLAND RD CORRIDOR IMPROVEMENTS PROJECT (PE ONLY)			ADMIN BY	TBD	
DESCRIPTION	FROM: ROUTE 58/13/32 BYPASS TO: 0.7 MI WEST MANNING BRIDGE ROAD					
ROUTE/STREET				TOTAL COST	3500000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note		<b>Revised 12-15-10 - Add new project to TIP.</b>				

UPC NO	95050	SCOPE	SAFETY/TRAFFIC/OPERS/TSM			
SYSTEM	Primary	JURISDICTION	Hampton Roads District-wide	OVERSIGHT	NFO	
PROJECT	RTE. 58 - LANE REVERSAL			ADMIN BY	VDOT	
DESCRIPTION	RTE. 58 Lane Reversal					
ROUTE/STREET	0058			TOTAL COST	7600000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note		<b>Revised 3/17/11 - HRTPO approved the allocation of \$1,000,000 FFY11 RSTP funds, including match.</b>				

UPC NO	100626	SCOPE				
SYSTEM	Primary	JURISDICTION	Gloucester County	OVERSIGHT	NFO	
PROJECT	Bicycle-Pedestrian Improvement to Rte. 17-Geo. Washington Memorial Hwy			ADMIN BY	VDOT	
DESCRIPTION	FROM: Coleman Bridge TO: Farmwood Road/Route 675					
ROUTE/STREET	0017			TOTAL COST	3000000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note		<b>Revised 3-17-11 - Add new project to TIP. HRTPO approved the following allocations of CMAQ funds, including match: \$105,000 of FFY15 CMAQ; \$105,000 of FFY 16 CMAQ.</b>				

**Primary**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	100625	SCOPE				
SYSTEM	Primary	JURISDICTION	Gloucester County	OVERSIGHT	NFO	
PROJECT	Bicycle-Pedestrian Improvement to Route 216-Guinea Road			ADMIN BY	VDOT	
DESCRIPTION	FROM: ROUTE 216/17 TO: Achilles Elementary School/Maryus Rd. (SR 649)					
ROUTE/STREET				216	TOTAL COST	1300000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<p><b>Revised 3-17-11 - Add new project to TIP. HRTPO approved the following allocations of CMAQ funds, including match: \$440,000 of FFY15 CMAQ; \$430,000 of FFY16 CMAQ; \$430,000 of FFY17 CMAQ.</b></p>					

UPC NO	100200	SCOPE				
SYSTEM	Primary	JURISDICTION	James City County	OVERSIGHT	NFO	
PROJECT	Skiffes Creek Connector between Route 60 and Route 143			ADMIN BY	VDOT	
DESCRIPTION	FROM: ROUTE 60 TO: Route 143 (0.928 MI)					
ROUTE/STREET				216	TOTAL COST	3500000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<p><b>Revised 4-21-11 - Add new project to TIP. HRTPO approved the transfer of the following allocations of RSTP funds, including match, from project UPC #13496: \$1,830,000 of FFY03 RSTP; \$4,950,000 of FFY04 RSTP; \$3,220,000 of FFY05 RSTP.</b></p>					

(Funding Shown Represents Obligations in Dollars)

UPC NO	77403	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	DISMAL SWAMP CREEK TRAIL			ADMIN BY	Locally	
DESCRIPTION						
PROGRAM NOTE						
ROUTE/STREET				TOTAL COST	1967328	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	83246	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	PERFORM TURNING MOVEMENT COUNTS & DETERM SIGNAL TIM & OFFSET			ADMIN BY	Locally	
DESCRIPTION	FROM: BATTLEFIELD BLVD, PORTSMOUTH BLVD, TAYLOR RD TO: KEMPSVILLE RD, VOLVO PKWY/CROSSWAY					
ROUTE/STREET				TOTAL COST	200000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 5-5-11 - Administrative Modification to reflect the transfer of \$200,000 of FY-06 RSMF to project UPC #77277 and the transfer of \$200,000 of FY-06 CMAQ from project UPC #77277.					

UPC NO	8815	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	RTE 168 - 4 LANES			ADMIN BY	Locally	
DESCRIPTION	FROM: 3.122 MILES NORTH OF INDIAN CREEK RD TO: 0.253 MILE SOUTH OF INDIAN CREEK RD (3.9000 MI)					
PROGRAM NOTE	0168-131-102; 0168-131-109: Edited Previous Allocations for Toll Facilities Payout/Payback per B. Madison 6/8/2004.					
ROUTE/STREET	BATTLEFIELD BLVD (0168)			TOTAL COST	93984177	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	18592	SCOPE	BRIDGE REPLACEMENT			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	RTE 168 - BRIDGE & APPR AT INTERCOASTAL WATERWAY - 5 LANE			ADMIN BY	VDOT	
DESCRIPTION	FROM: WAYNE AVENUE TO: ALBEMARLE DRIVE (0.4500 MI)					
ROUTE/STREET	BATTLEFIELD BLVD (0168)			TOTAL COST	4258276	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	60003	SCOPE	BRIDGE REPLACEMENT			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	RTE 168 - APPROACHES OVER INTERCOASTAL WATERWAY - 5 LANE			ADMIN BY	VDOT	
DESCRIPTION	FROM: WAYNE AVENUE TO: ALBEMARLE DRIVE					
ROUTE/STREET	BATTLEFIELD BLVD (0168)			TOTAL COST	1944000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

(Funding Shown Represents Obligations in Dollars)

UPC NO	53107	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT		
PROJECT	RTE 168 - TOLL PLAZA & APPROACHES, ADMIN BLD & ACCESS RD			ADMIN BY	Locally	
DESCRIPTION	FROM: 0.253 MILE SOUTH INDIAN CREEK ROAD TO: 0.329 MILE SOUTH INDIAN CREEK ROAD (0.0760 MI)					
ROUTE/STREET	CHESAPEAKE EXP (0168)			TOTAL COST	8704106	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	72799	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	CITY OF CHESAPEAKE - CITYWIDE			ADMIN BY	Locally	
DESCRIPTION	FIBER OPTIC/CABLE COMMUNICATIONS RING - PHASE II					
ROUTE/STREET	CITYWIDE			TOTAL COST	5229109	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<p><b>Revised 10-21-09 - HRTPO approved the transfer of the following allocations: \$300,000 FY-10 CM from UPC #87438; \$320,000 FYH-10 CM from UPC #87439; \$44,908FY-01 CM from UPC #52352; and \$361,928 FY-07 CM from UPC #72800.</b></p>					

UPC NO	72800	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	CITY OF CHESAPEAKE - CITYWIDE			ADMIN BY	Locally	
DESCRIPTION	FIBER OPTIC/CABLE COMMUNICATIONS RING - PHASE III					
ROUTE/STREET	CITYWIDE			TOTAL COST	638072	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<p><b>Revised 10-21-09 - HRTPO approved the transfer of \$361,928 FY-07 CM Allocation to UPC #72799.</b></p>					

UPC NO	72796	SCOPE	MINOR WIDENING			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	GREENBRIER PARKWAY - 3RD LANE NORTHBOUND (MPO PROJECT)			ADMIN BY	Locally	
DESCRIPTION	FROM: Volvo Parkway TO: Eden Way North (0.3400 MI)					
ROUTE/STREET	GREENBRIER PKWY			TOTAL COST	434000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	84359	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT		
PROJECT	Mount Pleasant Rd - Widen to 4-lanes			ADMIN BY	VDOT	
DESCRIPTION	FROM: Chesapeake Expressway (RT 168) TO: Etheridge Rd					
ROUTE/STREET	Mount Pleasant Rd (0165)			TOTAL COST	9160653	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<p><b>Revised 3/17/10 - On 1/20/10 the HRTPO approved the allocation of \$2,500,000 FY11 RSTP, including match; \$2,500,000 FY12 RSTP, including match; and \$2,323,000 FY13 RSTP, including match.</b></p> <p><b>Revised 10/20/10 - HRTPO approved the transfer of the following allocations of RSTP funds, including match, to project UPC #56187: \$2,762,255 of FFY09 RSTP; \$4,000,000 of FFY10 RSTP; \$2,500,000 of FFY11 RSTP; \$2,500,000 of FFY12 RSTP; and \$2,323,000 of FFY13 RSTP.</b></p>					

(Funding Shown Represents Obligations in Dollars)

UPC NO	18591	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	RTE 337 - WIDEN TO 4 LANES			ADMIN BY	Locally	
DESCRIPTION	FROM: WCL CHESAPEAKE TO: JOLLIFF ROAD					
ROUTE/STREET	PORTSMOUTH BLVD (0337)			TOTAL COST	15258703	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	RSTP	\$675,826	\$2,703,303	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/10 - On 1/20/10 the HRTPO approved the allocation of \$2,000,000 FY11 RSTP, including match; and \$1,586,000 FY12 RSTP, including match.</b>					

UPC NO	1904	SCOPE	BRIDGE REPLACEMENT			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	FO	
PROJECT	RTE 13 - BRIDGE REPLACEMENT			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.417 MILE WEST OF GILMERTON BRIDGE TO: 0.356 MILE EAST OF GILMERTON BRIDGE (0.7730 MI)					
ROUTE/STREET	SOUTH MILITARY H (0013)			TOTAL COST	142709543	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	BR	\$5,354,647	\$21,418,586	\$0	\$0	\$0
	BR AC CONVERSION	\$3,091,372	\$0	\$4,317,611	\$3,900,001	\$4,147,877
	DEMO	\$1,505,850	\$6,023,400	\$0	\$0	\$0
	EB	\$2,800,400	\$11,201,601	\$0	\$0	\$0
	HPD	\$1,250,000	\$5,000,000	\$0	\$0	\$0
	RSTP	\$570,409	\$2,281,634	\$0	\$0	\$0
	STP	\$247,110	\$988,438	\$0	\$0	\$0
	STP AC CONVERSION	\$356,247	\$0	\$469,276	\$475,137	\$480,576
CN TOTAL		\$15,176,034	\$46,913,659	\$4,786,887	\$4,375,138	\$4,628,453
CN AC		\$4,103,501	\$70,343,630	\$0	\$0	\$0
MPO Note						

UPC NO	64058	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	FO	
PROJECT	SOUTHEASTERN EXPRESSWAY - 4 LANE (PE ONLY IN SYIP)			ADMIN BY	VDOT	
DESCRIPTION	FROM: OAK GROVE CONNECTOR TO: ECL					
ROUTE/STREET	SOUTHEAST P&G			TOTAL COST	3377486	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 10/20/10 - HRTPO approved the transfer of the following allocations of RSTP funds, including match, to project UPC #56187: \$498,734 of FFY99 RSTP; \$500,000 of FFY00 RSTP.</b>					

UPC NO	13485	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	VOLVO PARKWAY - 4 LANE			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.128 KILOMETER EAST OF KEMPSVILLE ROAD TO: EAST CORPORATE LIMITS CHESAPEAKE (0.8290 KM)					
ROUTE/STREET	VOLVO PARKWAY			TOTAL COST	3611504	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	83454	SCOPE	RECONSTR. WITH ADDED CAPACITY			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT	NFO	
PROJECT	WIDEN TODDS LN -ADDITION RIGHT TURN LA LEFT TURN BIG BETHEL			ADMIN BY	Locally	
DESCRIPTION						
ROUTE/STREET				152	TOTAL COST	205867
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	CM	\$20,000	\$80,000	\$0	\$0	\$0
CN	CM	\$118,000	\$472,000	\$0	\$0	\$0
MPO Note	Revised 6/30/10 - HRTPO approved the transfer of the following allocatins from UPC #T4241: \$213,837 FY10 CM; \$53,459 FY10 RSMF; \$868,457 FY11 CM; and \$217,114 FY11 RSMF. Revised 3-17-11 - HRTPO approved the allocation of \$675,000 FY12 CMAQ, including match.					

UPC NO	67200	SCOPE	MINOR WIDENING			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT	NFO	
PROJECT	ARMISTEAD AVENUE - WIDENING (PHASE 1B)			ADMIN BY	Locally	
DESCRIPTION	FROM: CROSSROADS PARKWAY TO: MERCURY BLVD (0.6250 MI)					
ROUTE/STREET	ARMISTEAD AVENUE			TOTAL COST	7012682	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	71697	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT	NFO	
PROJECT	ARMISTEAD AVENUE CONNECTOR - PHASE 1A			ADMIN BY	Locally	
DESCRIPTION	FROM: ARMISTEAD AVENUE TO: COLISEUM DRIVE (0.6910 MI)					
ROUTE/STREET	ARMISTEAD AVENUE			TOTAL COST	5976394	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	16102	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT	NFO	
PROJECT	CITY OF HAMPTON - SIGNAL SYSTEM UPGRADE			ADMIN BY	VDOT	
DESCRIPTION	CITYWIDE					
ROUTE/STREET	CITYWIDE			TOTAL COST	9072031	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	66846	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT	NFO	
PROJECT	COMMANDER SHEPARD BOULEVARD PHASE I: 4 LANE DIVIDED			ADMIN BY	Locally	
DESCRIPTION	FROM: MIDDLE ROAD TO: 0.205 MI EAST MAGRUDER BLVD NBL					
ROUTE/STREET	COMMANDER SHEPARD BLVD.			TOTAL COST	14300000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	LOCAL	\$0	\$0	\$400	\$0	\$0
MPO Note	Revised 4/21/10 - Add project that was inadvertently omitted from the TIP. \$400,000 of Local funds programmed in FY10 to allow project to be completed in FY10.					

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	60970	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT	NFO	
PROJECT	COMMANDER SHEPARD BOULEVARD PHASE II 4 LANE DIVIDED			ADMIN BY	Locally	
DESCRIPTION	FROM: NORTH CAMPUS PARKWAY TO: BIG BETHEL ROAD (1.3300 MI)					
ROUTE/STREET	COMMANDER SHEPARD BLVD.			TOTAL COST	18000000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	EB	\$333,592	\$1,334,369	\$0	\$0	\$0
	MG/EB AC CONVERSION	\$367,719	\$0	\$457,170	\$448,273	\$565,432
	RSTP	\$1,650,000	\$6,600,000	\$0	\$0	\$0
	STP	\$308,213	\$1,232,852	\$0	\$0	\$0
	STP AC CONVERSION	\$83,847	\$0	\$112,156	\$111,920	\$111,313
CN TOTAL		\$2,743,371	\$9,167,221	\$569,326	\$560,193	\$676,745
CN AC		\$608,194	\$2,432,777	\$0	\$0	\$0
MPO Note	<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$2,469,712 of ARRA RSTP funds by the HRMPO on 3/18/09.</p> <p>Revised 6/09/2009: Administrative modification to reflect the revised allocation of \$3,587,295 of ARRA RSTP funds to project UPC #60970 requested by the City of Hampton on May 7, 2009.</p> <p>Revised 9/01/2009 - Administrative Modification to reflect the transfer of the \$3,587,295 allocation of ARRA RSTP funds to ARRA PROJECT UPC #94440 and the removal of the RW phase from UPC #60970.</p> <p>Revised 5/19/2011 - HRTPO approved the transfer of \$10,763 of FY98 RSTP from UPC #16102 and \$148,830 of FY98 RSTP from UPC #17825.</p>					

UPC NO	94440	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT	NFO	
PROJECT	ARRA COMMANDER SHEPARD BOULEVARD, PHASE II (R/W PHASE)			ADMIN BY	Locally	
DESCRIPTION	FROM: INT. SAUNDERS RD & BIG BETHEL RD TO: 0.019MI. WEST INT. OF NORTH CAMPUS PKWY (1.3100MI)					
ROUTE/STREET	COMMANDER SHEPARD BLVD (U000)			TOTAL COST	3587295	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	ARRA	\$0	\$3,587,295	\$0	\$0	\$0
MPO Note	<p>Revised 9/01/2009 - Administrative Modification to reflect the transfer of the \$3,587,295 allocation of ARRA RSTP funds from ARRA project UPC #60970 AND the FFY10 RW phase obligation of \$3,587,295 ARRA RSTP funds.</p>					

UPC NO	86500	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT		
PROJECT	Executive Drive - Widen Pavement to add 4' median			ADMIN BY	VDOT	
DESCRIPTION	At Intersection of Marcella Road					
ROUTE/STREET	Executive Drive (0000)			TOTAL COST	221725	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	HSIP	\$17,673	\$159,053	\$0	\$0	\$0
MPO Note						

UPC NO	3811	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT	NFO	
PROJECT	EAST-WEST EXPRESSWAY - 4 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: WCL HAMPTON TO: BIG BETHEL ROAD (1.2090 MI)					
ROUTE/STREET	HAMPTON RDS CENT			TOTAL COST	15516440	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	53008	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT	NFO	
PROJECT	SANDY BOTTOM WETLAND COMPENSATION SITE			ADMIN BY	VDOT	
DESCRIPTION	FROM: WCL HAMPTON TO: BIG BETHEL ROAD					
ROUTE/STREET	HAMPTON RDS CENT			TOTAL COST	13047148	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	93081	SCOPE	GRIDGE REPLACEMENT			
SYSTEM	Urban	JURISDICTION	Hampton	OVERSIGHT	NFO	
PROJECT	Bridge Street over Salters Creek VA Str. 8009			ADMIN BY	Locally	
DESCRIPTION	FROM: Bridge Street over Salters Creek VA Str. 8009 TO: Bridge Street over Salters Creek Str. 8009					
ROUTE/STREET				TOTAL COST	1875000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	BR	\$10,000	\$0	\$0	\$40,000	\$0
MPO Note	Revised 3/17/11 - Add new project to TIP. Add FFY11 PE Phase Obligation of \$40,000 BR.					

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	76682		SCOPE	NEW CONSTRUCTION		
SYSTEM	Urban	JURISDICTION	Hampton		OVERSIGHT	NFO
PROJECT	LASALLE AVENUE/I-64 RAMP MODIFICATION				ADMIN BY	Locally
DESCRIPTION	AT LASALLE AVENUE AND I-64 INTERCHANGE					
ROUTE/STREET	LASALLE AVE/I-64				TOTAL COST	400000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	57047		SCOPE	NEW CONSTRUCTION		
SYSTEM	Urban	JURISDICTION	Hampton		OVERSIGHT	NFO
PROJECT	CITY OF HAMPTON - 4 LANE SAUNDERS ROAD				ADMIN BY	Locally
DESCRIPTION	FROM: BIG BETHEL ROAD TO: CITY OF HAMPTON WCL (0.7500 MI)					
ROUTE/STREET	SAUNDERS ROAD				TOTAL COST	16217000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	RSTP	\$400,000	\$0	\$0	\$1,600,000	\$0
MPO Note	Revised 6/16/2011 - Administrative Modification to add FFY11 RW Phase Obligation of \$1,600,000 RSTP.					

UPC NO	13428		SCOPE	RECONSTRUCTION		
SYSTEM	Urban	JURISDICTION	Hampton		OVERSIGHT	NFO
PROJECT	RTE 172 - 4 LANES WITH RAISED MEDIAN				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.258 KILOMETER EAST OF NASA'S MAIN GATE TO: INTERSECTION MAGRUDER BOULEVARD (ROUTE 134)					
ROUTE/STREET	WYTHE CREEK ROAD (0172)				TOTAL COST	13917027
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	82111		SCOPE	R/W OR ENG		
SYSTEM	Urban	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	NFO
PROJECT	PPTA SPEG INTERSTATE ACCESS STUDY - PROJECT DEVELOPMENT				ADMIN BY	VDOT
DESCRIPTION	FROM: I-464/I-64 - CHESAPEAKE TO: I-264 SOUTH OF LASKIN RD - VA BEACH (21.4000 MI)					
ROUTE/STREET	SOEAST PKY GREEN				TOTAL COST	783577
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	83436		SCOPE	RECONSTR. WITH ADDED CAPACITY		
SYSTEM	Urban	JURISDICTION	Newport News		OVERSIGHT	
PROJECT	PERIODIC CITYWIDE SIGNAL SYSTEM RETIMING				ADMIN BY	Locally
DESCRIPTION						
ROUTE/STREET					TOTAL COST	650000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 6/09/2009 - Administrative Modification to reflect the allocation of \$350,000 of ARRA RSTP funds transferred from Grouped Project: Richneck Road Improvements requested by the City of Newport News on May 5, 2009.					
	Revised 9/01/2009 - Administrative Modification to reflect the transfer of the \$350,000 allocation of ARRA RSTP funds to ARRA Grouped Project UPC #94432.					

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	85942	SCOPE				
SYSTEM	Urban	JURISDICTION	Newport News	OVERSIGHT		
PROJECT	Warwick Blvd over Lake Maury Va struc 1806			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET				TOTAL COST	2500000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	4483	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Newport News	OVERSIGHT	NFO	
PROJECT	ATKINSON BLVD - 4 LANES (PE ONLY IN SYIP)			ADMIN BY	VDOT	
DESCRIPTION	FROM: WARWICK BOULEVARD (ROUTE 60) TO: JEFFERSON AVENUE (ROUTE 143) (1.2000 MI)					
ROUTE/STREET	ATKINSON BLVD.			TOTAL COST	1000000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note	Revised 3-17-11 - HRTPO approved the following allocations, including match: \$955,876 FY13 RSTP; \$10,000,000 FY16 RSTP; \$31,205,722 FY17 RSTP.					

UPC NO	52350	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Urban	JURISDICTION	Newport News	OVERSIGHT	NFO	
PROJECT	CITY OF NEWPORT NEWS - SIGNAL SYSTEM UPGRADE			ADMIN BY	VDOT	
DESCRIPTION	225 INTERSECTIONS					
ROUTE/STREET	CITYWIDE			TOTAL COST	12431856	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	CM		\$0	\$1,161,856	\$0	\$0
CN	CM		\$0	\$10,166,237	\$0	\$0
MPO Note	<p>Revised 2/04/2009 - Administrative Modification to correct an "over allocation" resulting from the reduction of CMAQ funds to the HRMPO: \$1,000,000 FY10 CM funds removed from UPC #52350; \$548,159 FY09 CM &amp; \$451,841 FY09 RSMF added from FY09 unallocated.</p> <p>Revised 6/09/2009 - Administrative Modification to reflect the allocation of \$1,050,000 of ARRA RSTP funds transferred from Grouped Project: Richneck Road Improvements requested by the City of Newport News on May 5, 2009.</p> <p>Revised 9/01/2009 - Administrative Modification to reflect the transfer of the \$1,050,000 allocation of ARRA RSTP funds to ARRA project UPC #94431.</p> <p>Revised 9/16/09 - TPO approved the transfer of \$957,808 of CMAQ funds (\$182,808 FY-00 CM; \$185,000 FY-01 CM; \$190,000 FY-02 CM; \$200,000 FY-06 CM; \$200,000 FY-07 CM) from Grouped Project UPC #52348.</p> <p>Revised 7/21/10 - TPO approved the following transfers to UPC #52350: \$255,296 of FY99 CMAQ funds, \$352,000 of FY08 CMAQ funds, \$88,000 of FY08 State matching funds and \$63,825 Urban funds from grouped project UPC #52343; \$269,342 FY07 RSTP funds, including match, from grouped project UPC #73002.</p> <p>Revised 8/6/10 - Administrative Modification to reflect funding adjustments and obligations to the PE, RW, and CN phases of UPC #52350.</p>					

UPC NO	94431	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Newport News	OVERSIGHT	NFO	
PROJECT	ARRA - Newport News Signal System Upgrade Integration			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	CITYWIDE			TOTAL COST	1050000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	ARRA		\$0	\$50,000	\$0	\$0
CN	ARRA		\$0	\$1,000,000	\$0	\$0
MPO Note	Revised 9/01/2009 - Administrative Modification to reflect the transfer of the \$1,050,000 allocation of ARRA RSTP funds from ARRA project UPC #52350, the FFY09 PE phase obligation of \$50,000 ARRA RSTP funds, and the FFY10 CN phase obligation of \$1,000,000 of ARRA RSTP funds.					

UPC NO	13478	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Newport News	OVERSIGHT	NFO	
PROJECT	J. CLYDE MORRIS BOULEVARD CORRIDOR - BIKE TRAIL			ADMIN BY	VDOT	
DESCRIPTION	FROM: JEFFERSON AVENUE TO: MARINERS MUSEUM					
ROUTE/STREET	J CLYDE MORRIS			TOTAL COST	317669	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note	Revised 3-17-11 - HRTPO approved the allocation of \$500,000 FY13 CMAQ, including match.					

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	13429	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Newport News	OVERSIGHT		
PROJECT	RTE 143 - 6 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.077 KILOMETERS NORTH OF BUCHANAN DRIVE TO: 0.126 KILOMETERS NORTH OF GREEN GROVE LANE					
ROUTE/STREET	JEFFERSON AVENUE (0143)			TOTAL COST	25664884	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	52389	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Urban	JURISDICTION	Newport News	OVERSIGHT	NFO	
PROJECT	CITY OF NEWPORT NEWS - ARTERIAL SIGNAL SYSTEM UPGRADE			ADMIN BY	Locally	
DESCRIPTION	FROM: HAMPTON TO: NEWPORT NEWS					
ROUTE/STREET	MERCURY BLVD			TOTAL COST	125000	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

(Funding Shown Represents Obligations in Dollars)

UPC NO	11816		SCOPE	NEW CONSTRUCTION		
SYSTEM	Urban	JURISDICTION	Newport News		OVERSIGHT	NFO
PROJECT	MIDDLEGROUND BLVD - 4-LANE DIVIDED WITH CURB,GUTTER,SIDEWALK				ADMIN BY	Locally
DESCRIPTION	FROM: 0.1929 KILOMETERS EAST OF JEFFERSON AVENUE TO: 0.1239 KILOMETERS WEST OF WARWICK					
ROUTE/STREET	MIDDLE GROUND BD				TOTAL COST	60851708
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	MG	\$20,559	\$0	\$82,234	\$0	\$0
	RSTP	\$210,559	\$0	\$842,236	\$0	\$0
	RSTP CONVERSION	\$89,441	\$357,764	\$0	\$0	\$0
RW	MG	\$2,170,445	\$0	\$8,681,780	\$0	\$0
	MG/EB CONVERSION	\$1,538,862	\$0	\$0	\$4,000,000	\$2,155,446
	STP AC CONVERSION	\$1,445,030	\$0	\$0	\$0	\$5,780,118
RW	AC	\$2,983,891	\$0	\$11,935,564	\$0	\$0
CN	MG	\$1,240,901	\$0	\$4,963,603	\$0	\$0
	MG/EB AC CONVERSION	\$359,469	\$0	\$0	\$0	\$1,437,877
CN	AC	\$4,899,146	\$0	\$19,596,585	\$0	\$0
MPO Note	<p>Revised 1/21/09-MPO approved transfer of allocations: \$2,300,000 FY05 RSTP &amp; \$2,200,000 FY06 RSTP from UPC # T1821</p> <p>Revised 4/21/10-HRTPO approved FFY10 PE phase obligations of \$82,234 MG funds and \$842,236 RSTP funds; RW phase obligations of \$8,681,780 EB/MG funds (FFY10), \$11,935,564 AC funds (FFY10), \$4,000,000 EB/MG AC Conv. funds (FFY11), \$2,155,446 EB/MG AC Conv. funds (FFY12), and \$5,780,118 STP AC Conv. funds (FFY12); CN phase obligations of \$4,963,603 MG funds (FFY10), \$19,596,585 AC funds (FFY10), and \$1,437,877 EB/MG AC Conv. funds (FFY12).</p> <p>Revised 12/15/10-HRTPO approved the transfer of \$800,000 of FY10 RSTP allocation, including match, from UPC #T1821 and the transfer of \$800,000 of FY05 RSTP allocation, including match, to UPC #T7547.</p>					

UPC NO	14598		SCOPE	NEW CONSTRUCTION		
SYSTEM	Urban	JURISDICTION	Newport News		OVERSIGHT	NFO
PROJECT	RTE 60 Relocation - 4 LANE (PE ONLY IN SYP)				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 105 (FORT EUSTIS BOULEVARD) TO: EAST END OF BRIDGE OVER SKIFFES CREEK (1.4200 MI)					
ROUTE/STREET	WARWICK BLVD (0060)				TOTAL COST	28416631
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	CM	\$353,539	\$1,414,156	\$0	\$0	\$0
	CM AC CONVERSION	\$158,001	\$632,004	\$0	\$0	\$0
RW TOTAL		\$511,540	\$2,046,160	\$0	\$0	\$0
RW AC		\$158,001	\$632,004	\$0	\$0	\$0
MPO Note						

UPC NO	71691		SCOPE	MAJOR WIDENING		
SYSTEM	Urban	JURISDICTION	Newport News		OVERSIGHT	NFO
PROJECT	RTE 60 - UTILITY WORK & 6 LANES				ADMIN BY	VDOT
DESCRIPTION	FROM: 1.479 KM NORTH OF ROUTE 312 TO: 0.319 KM NORTH OF NETTLES DRIVE (1.6750 KM)					
ROUTE/STREET	WARWICK BLVD (0060)				TOTAL COST	4718400
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	77428		SCOPE	MAJOR WIDENING		
SYSTEM	Urban	JURISDICTION	Newport News		OVERSIGHT	NFO
PROJECT	WIDENING WARWICK BLVD. FROM 4 TO 6 LANES AT J CLYDE MORRIS				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.312 KM SOUTH OF J. CLYDE MORRIS BOULEVARD (RTE.312) TO: INTERSECTION OF NETTLES DRIVE					
ROUTE/STREET	WARWICK BLVD (0060)				TOTAL COST	12762921
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

(Funding Shown Represents Obligations in Dollars)

UPC NO	77430	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Newport News		OVERSIGHT	NFO
PROJECT	RTE 60 - CONSTRUCTION UTILITY WORK FOR WIDENING WARWICK BLVD				ADMIN BY	VDOT
DESCRIPTION	FROM: INTERSECTION OF NUTMEG QUARTER TO: INTERSECTION OF NETTLES DRIVE (1.7800 MI)					
ROUTE/STREET	WARWICK BLVD (0060)				TOTAL COST	17042880
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	77432	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Newport News		OVERSIGHT	NFO
PROJECT	RTE 60 - ROADWAY & DRAINAGE WORK FOR WIDENING WARWICK BLVD				ADMIN BY	VDOT
DESCRIPTION	FROM: INTERSECTION OF NUTMEG QUARTER TO: INTERSECTION OF NETTLES DRIVE (1.7800 MI)					
ROUTE/STREET	WARWICK BLVD (0060)				TOTAL COST	20862420
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	MG/EB AC CONVERSION	\$395,431	\$454,388	\$569,207	\$558,129	\$0
	STP AC CONVERSION	\$68,085	\$1,082	\$135,964	\$135,295	\$0
CN TOTAL		\$463,516	\$455,470	\$705,171	\$693,424	\$0
MPO Note						

UPC NO	71690	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Newport News		OVERSIGHT	NFO
PROJECT	RTE 60 - UTILITY WORK & 6 LANES				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.304 KM SOUTH OF ROUTE 312 TO: 1.479 KM NORTH OF ROUTE 312 (1.7800 KM)					
ROUTE/STREET	WARWICK BOULEVAR (0060)				TOTAL COST	4718400
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	10797	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Newport News		OVERSIGHT	NFO
PROJECT	RTE 60 - 6 LANES				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.304 KM SOUTH OF ROUTE 312 TO: 0.319 KM NORTH OF NETTLES DRIVE (3.4550 KM)					
ROUTE/STREET	WARWICK BOULEVARD (0060)				TOTAL COST	42722452
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	79658	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Urban	JURISDICTION	Norfolk		OVERSIGHT	NFO
PROJECT	SOUND WALLS PROJECT, PHASE II				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.11 MI SOUTH OF FOURTH VIEW ST. TO: 0.03 MI NORTH OF FIRST VIEW ST. (0.6100 MI)					
ROUTE/STREET					64 TOTAL COST	5464278
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	14672	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT	FO	
PROJECT	RTE 337 - RECONSTRUCTION			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.005 KILOMETER NORTH OF ROGERS AVENUE TO: 0.011 KILOMETER SOUTH OF "B" AVENUE (0.7500 KM)					
ROUTE/STREET	HAMPTON BLVD (0337)			TOTAL COST	76671708	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	61322	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT	FO	
PROJECT	RTE 337 - NAVY RECREATIONAL FACILITY			ADMIN BY	VDOT	
DESCRIPTION	NAVY RECREATIONAL FACILITY					
ROUTE/STREET	HAMPTON BLVD (0337)			TOTAL COST	12700000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	16557	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT	NFO	
PROJECT	RTE 337 - HAMPTON BLVD INTERCHANGE/INTERNAL TERMINAL BLVD			ADMIN BY	VDOT	
DESCRIPTION	FROM: TROUTVILLE AVENUE TO: PORTOR STREET (0.8500 KM)					
ROUTE/STREET	HAMPTON BLVD. (0337)			TOTAL COST	702305	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	1765	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT	NFO	
PROJECT	RTE 165 - 6 & 8 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.307 MILES SOUTH OF NORTHAMPTON BOULEVARD TO: 0.289 MILES NORTH OF NORTHAMPTON (0.5960)					
ROUTE/STREET	MILITARY HIGHWAY (0165)			TOTAL COST	53472826	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	MG/EB AC CONVERSION	\$325,182	\$0	\$430,515	\$870,213	\$0
RW AC		\$325,182	\$20,684,735	\$0	\$0	\$0
MPO Note						

UPC NO	9783	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT	NFO	
PROJECT	RTE 13 - 8 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.012 MILE SOUTH OF LOWERY ROAD TO: 0.307 MILE SOUTH OF NORTHAMPTON BOULEVARD (0.3190 MI)					
ROUTE/STREET	MILITARY HIGHWAY (0013)			TOTAL COST	26367523	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN AC			\$0	\$0	\$0	\$8,824,505
MPO Note						
<p>Revised 3/17/10 - On 1-20-10 the HRTPO approved the allocation of \$1,000,000 FY11 RSTP, including match; \$2,000,000 FY12 RSTP, including match; \$3,000,000 FY13 RSTP, including match; \$4,282,369 FY14 RSTP, including match; and \$3,503,982 FY15 RSTP, including match.</p> <p>Revised 3/17/11 - HRTPO approved the transfer of \$1,000,000 of FY11 RSTP, including match, to the RSTP Balance Entry (Reserve) Account and the allocation of \$1,000,000 of FY12 RSTP, including match.</p>						

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	84243	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT		
PROJECT	Robin Hood Rd & Military Hwy Phase 1, link w/ UPC 1765 & 9783			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	Military Highway (0165)			TOTAL COST	24834247	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	MG/EB AC CONVERSION	\$181,585	\$0	\$0	\$726,340	\$0
	STP AC CONVERSION	\$276,385	\$930,544	\$0	\$174,996	\$0
RW TOTAL		\$457,970	\$930,544	\$0	\$901,336	\$0
CN AC		\$0	\$0	\$0	\$16,391,350	\$0
MPO Note	<p>Revised 3/17/10 - On 1-20-10 the HRTPO approved the allocation of \$1,000,000 FY11 RSTP, including match; \$2,000,000 FY12 RSTP, including match; \$2,000,000 FY13 RSTP, including match; and \$2,693,440 FY14 RSTP, including match.</p> <p>Revised 3/17/11 - HRTPO approved the transfer of \$1,000,000 of FY11 RSTP, including match, to the RSTP Balance Entry (Reserve) Account and the allocation of \$1,000,000 of FY12 RSTP, including match.</p>					

UPC NO	52150	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT	NFO	
PROJECT	RTE 166 - TURN LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.071 MILE EAST OF INT PRINCESS ANNE RD/KILMER LANE TO: 0.107 MILE WEST OF INT PRINCESS ANNE					
ROUTE/STREET	PRINCESS ANNE RD (0166)			TOTAL COST	5870845	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	8600	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT	NFO	
PROJECT	RTE 58 - WIDEN TO 8 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.300 KILOMETER EAST ROUTE 13 (MILITARY HIGHWAY) TO: NEWTOWN ROAD (2.3330 KM)					
ROUTE/STREET	VA BEACH BLVD (0058)			TOTAL COST	58066618	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	17546	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT	NFO	
PROJECT	RTE 58 - WIDEN TO 6 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.023 KM West of JETT STREET TO: 0.216 KM East of BRIAR HILL ROAD (1.2350 KM)					
ROUTE/STREET	VA BEACH BLVD (0058)			TOTAL COST	19502062	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	MG/EB AC CONVERSION	\$444,401	\$1,036,848	\$740,757	\$0	\$0
	SAFETEA-LU	\$101,672	\$406,687	\$0	\$0	\$0
	STP AC CONVERSION	\$43,876	\$0	\$175,505	\$0	\$0
CN TOTAL		\$589,949	\$1,443,535	\$916,262	\$0	\$0
MPO Note						

(Funding Shown Represents Obligations in Dollars)

UPC NO	90101	SCOPE				
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT	NFO	
PROJECT	Debt Reimbursement (33.1-23.3) for Norfolk Light Rail Transit			ADMIN BY	Locally	
DESCRIPTION	Citywide					
ROUTE/STREET	0000			TOTAL COST	\$40,000,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	MG/EB AC CONVERSION	\$29,758	\$0	\$0	\$0	\$119,030
PE	STP AC CONVERSION	\$373,203	\$0	\$0	\$809,503	\$683,308
PE TOTAL		\$402,960	\$0	\$0	\$809,503	\$802,338
PE AC		\$402,960	\$39,597,039	\$0	\$0	\$0
MPO Note	<b>Revised 12/17/08 - Add new project to TIP.</b>					

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	52147		SCOPE	MAJOR WIDENING		
SYSTEM	Urban	JURISDICTION	Norfolk	OVERSIGHT	NFO	
PROJECT	WESLEYAN DRIVE - 4 LANE			ADMIN BY	Locally	
DESCRIPTION	FROM: NORTHAMPTON BOULEVARD TO: ECL (0.4000 MI)					
ROUTE/STREET	WESLEYAN DRIVE			TOTAL COST	5215752	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
RW	RSTP	\$210,480	\$841,920	\$0	\$0	\$0
CN	RSTP	\$719,058	\$0	\$2,876,232	\$0	\$0
CN AC		\$0	\$0	\$568,062	\$0	\$0
MPO Note	<p><b>Revised 3-17-11 - HRTPO approved the allocation of \$800,000 FY12 RSTP, including match.</b></p> <p><b>Administrative Modification on 7/12/11 to transfer the following RSTP allocations, including State Match, to UPC #52148: \$359,450 FY07 RSTP; \$1,000,000 FY06 RSTP; \$1,000,000 FY05 RSTP; \$1,250,000 FY03 RSTP; and \$500,000 FY02 RSTP.</b></p> <p><b>Administrative Modification on 8/18/11 to transfer FY12 RSTP allocation of \$800,000, including State Match, to UPC #52148.</b></p>					

UPC NO	13427		SCOPE	MAJOR WIDENING		
SYSTEM	Urban	JURISDICTION	Poquoson	OVERSIGHT	NFO	
PROJECT	RTE 172 - CITY OF POQUOSON - PHASE I			ADMIN BY	VDOT	
DESCRIPTION	FROM: ALPHUS STREET TO: SCL POQUOSON (1.0000 MI)					
ROUTE/STREET	WYTHE CREEK RD. (0172)			TOTAL COST	8632341	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<p><b>Revised 3/17/10 - On 1-20-10 the HRTPO approved the allocation of \$200,000 FY11 RSTP, including match; \$400,000 FY12 RSTP, including match; \$1,645,850 FY13 RSTP, including match; \$1,458,288 FY14 RSTP, including match; and \$8,295,862 FY15 RSTP, including match.</b></p>					

UPC NO	81559		SCOPE	NEW CONSTRUCTION		
SYSTEM	Urban	JURISDICTION	Portsmouth	OVERSIGHT	NFO	
PROJECT	RTE 164 - CONSTRUCT MAERSK TERMINAL INTERCHANGE IN PORTSMOUTH			ADMIN BY	VDOT	
DESCRIPTION	AT MAERSK TERMINAL IN PORTSMOUTH					
ROUTE/STREET	164			TOTAL COST	1700000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	SAFETEA-LU	\$25,000	\$0	\$100,000	\$0	\$0
RW	SAFETEA-LU	\$15,000	\$0	\$0	\$60,000	\$0
MPO Note						

UPC NO	82858		SCOPE	RECONSTR. WITH ADDED CAPACITY		
SYSTEM	Urban	JURISDICTION	Portsmouth	OVERSIGHT	NFO	
PROJECT	US 58 - AIRLINE BLVD COORDINATED SIGNAL UPGRADE			ADMIN BY	Locally	
DESCRIPTION	FROM: VICTORY BLVD TO: GREENWOOD DRIVE (1.7500 MI)					
ROUTE/STREET	AIRLINE BLVD			TOTAL COST	1500000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$0	\$0	\$0	\$0	\$200,000
MPO Note	<p><b>Administrative Modification: On 1/21/09 MPO approved the allocation of \$11,701 FY08 CM, \$1,238,965 FY08 Residual State Match, and \$249,334 FY09 Residual State Match; and the transfer of \$1,500,000 FY11 CM to the CMAQ Unallocated Reserve.</b></p> <p><b>Administrative Modification on 10/18/10 to revise the eastern project limits from the Victory Boulevard intersection to the Kings Highway intersection; to revise the western project limits from the Greenwood Drive/Hodges Ferry Road intersection to the Elmhurst Lane intersection; and deleting the Greenwood Drive/Hodges Ferry Road intersection from the project.</b></p> <p><b>Revised 6/16/11 - TPO approved the transfer of \$249,334 FY09 Residual State Matching Funds for CMAQ and \$150,666 FY08 Residual State Matching Funds for CMAQ to UPC #83438.</b></p>					

(Funding Shown Represents Obligations in Dollars)

UPC NO	11752	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Portsmouth		OVERSIGHT	
PROJECT	LEE AVENUE/VIRGINIA AVENUE CONNECTOR - 2 LANES				ADMIN BY	Locally
DESCRIPTION	FROM: LEE AVENUE TO: VIRGINIA AVENUE (0.1000 MI)					
ROUTE/STREET	LEE AVE./VA. AVE				TOTAL COST	1169876
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	11750	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Portsmouth		OVERSIGHT	FO
PROJECT	RTE 164 - PINNERS POINT INTERCHANGE (PORT NORFOLK CONNECTOR)				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.616 MILE WEST OF EAST END OF WEST NORFOLK BRIDGE TO: 0.060 MILE EAST OF WEST END OF MIDTOWN					
ROUTE/STREET	PINNERS POINT (0164)				TOTAL COST	194458800
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	60852	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Portsmouth		OVERSIGHT	FO
PROJECT	RTE 164 - PINNERS POINT				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.616 MILE WEST EAST END OF WEST NORFOLK BRIDGE TO: 0.060 MIL EAST WEST END MIDTOWN TUNNEL					
ROUTE/STREET	PINNERS POINT (0164)				TOTAL COST	1807228
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note		Revised 3/17/10 - On 1-20-10 the HRTPO approved the allocation of \$2,500,000 FY11 RSTP, including match.				

UPC NO	65655	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Portsmouth		OVERSIGHT	NFO
PROJECT	RTE 337 - 4 LANE				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.134 MILES EAST OF FREDERICK BOULEVARD TO: CONSTITUTION AVENUE (0.9260 MI)					
ROUTE/STREET	TURNPIKE ROAD (0337)				TOTAL COST	11599779
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	51863	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Portsmouth		OVERSIGHT	NFO
PROJECT	VICTORY BLVD - DEVELOP FACILITY TO 4 LANES				ADMIN BY	Locally
DESCRIPTION	FROM: GREENWOOD DRIVE TO: CAVALIER BOULEVARD (0.5300 MI)					
ROUTE/STREET	VICTORY BLVD.				TOTAL COST	10908200
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

(Funding Shown Represents Obligations in Dollars)

UPC NO	70552	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Portsmouth		OVERSIGHT	
PROJECT	RTE 164 - (DESIGN/BUILD) AT NEW MARINE TERMINAL				ADMIN BY	VDOT
DESCRIPTION						
ROUTE/STREET	WESTERN FWY (0164)			TOTAL COST	23645000	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	77566	SCOPE	DEMOLITION OF BLDGS, BRIDGES, ETC.			
SYSTEM	Urban	JURISDICTION	Suffolk		OVERSIGHT	NFO
PROJECT	RTE 125 - DEMO OF EXISTING BRIDGE				ADMIN BY	VDOT
DESCRIPTION	FROM: 1.15 MILES WEST OF RTE 629 TO: 1.10 MILES SOUTH OF RTE 620 (0.5000 MI)					
ROUTE/STREET				125	TOTAL COST	2999654
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	13326	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Suffolk		OVERSIGHT	
PROJECT	RTE 675 - RECONSTRUCTION				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 32 TO: ROUTE 642 SOUTH (0.5310 MI)					
ROUTE/STREET	CYPRESS CHAPEL (0675)			TOTAL COST	1251171	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	15826	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Suffolk		OVERSIGHT	
PROJECT	SUFFOLK - EXTENSION TO FINNEY AVENUE (PE & RW ONLY IN SYIP)				ADMIN BY	VDOT
DESCRIPTION	FROM: EAST WASHINGTON STREET TO: FINNEY AVENUE (0.5000 MI)					
ROUTE/STREET	FINNEY AVENUE			TOTAL COST	16273662	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
RW AC		\$0	\$0	\$0	\$0	\$3,182,710
MPO Note						

UPC NO	17568	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Suffolk		OVERSIGHT	
PROJECT	RTE 337 - DEVELOP TO 4 LANE DIVIDED FACILITY				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.3147 Mile W. of Shoulder Hill Road (Rte. 626) TO: 0.3984 Mile E. of Shoulder Hill Road (Rte. 626) (0.7131 MI)					
ROUTE/STREET	NANSEMOND PKWY (0337)			TOTAL COST	14169070	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

(Funding Shown Represents Obligations in Dollars)

UPC NO	61407	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Suffolk		OVERSIGHT	
PROJECT	RTE 337 - WIDEN TO 4 LANES				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.37 Mile E. of Shoulder Hill Road (Rte. 626) TO: 0.748 Mile E. of Shoulder Hill Road (Rte. 626) (0.3780 MI)					
ROUTE/STREET	NANSEMOND PKWY (0337)				TOTAL COST	8398961
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note	Revised 3-17-11 - HRTPO approved the allocation of \$1,000,000 FY14 RSTP, including match.					

UPC NO	52370	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Urban	JURISDICTION	Suffolk		OVERSIGHT	NFO
PROJECT	RTE 58 BUSINESS - ARTERIAL SIGNAL SYSTEM				ADMIN BY	Locally
DESCRIPTION	FROM: ECL TO: SUBURBAN DRIVE					
ROUTE/STREET	ROUTE 58				TOTAL COST	87000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	69050	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Suffolk		OVERSIGHT	NFO
PROJECT	RTE 626 - RECONSTRUCTION (PE & RW ONLY IN SSYP)				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 337 TO: ROUTE 17 (3.0700 MI)					
ROUTE/STREET	SHOULDERS HILL (0626)				TOTAL COST	36467821
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	77277	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Virginia Beach		OVERSIGHT	NFO
PROJECT	CITYWIDE SIGNAL SYSTEM UPGRADE PHASE II				ADMIN BY	Locally
DESCRIPTION	VARIOUS LOCATIONS					
ROUTE/STREET					TOTAL COST	11804947
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note	Revised 4/21/10 - HRTPO approved the transfer of \$1,515,000 allocation of FY-09 CM to UPC #95983. Revised 3/17/11 - HRTPO approved the transfer of \$1,135,000 allocation of FY-08 CM to UPC #95983. Revised 3/29/11 - Administrative Modification to add FFY11 PE Phase Obligation of \$1,486,826 CM. Revised 5/5/11 - Administrative Modification to reflect the transfer of \$200,000 allocation of FY-06 CM to UPC #83246 and the transfer of \$200,000 allocation of FY-06 RSMF from UPC #83246.					

UPC NO	95983	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Virginia Beach		OVERSIGHT	NFO
PROJECT	DYNAMIC MESSAGE SIGN & SYSTEM DETECTORS				ADMIN BY	Locally
DESCRIPTION	VARIOUS LOCATIONS					
ROUTE/STREET					TOTAL COST	2649999
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CM		\$0	\$0	\$1,515,000	\$0
CN	AC		\$0	\$0	\$1,134,999	\$0
MPO Note	Revised 4/21/10 - HRTPO approved the transfer of \$1,515,000 allocation of FY-09 CM from UPC #77277. Revised 2/3/11 - Administrative Modification to add FFY11 CN Phase Obligation of \$1,515,000 CM and FFY11 CN Phase Obligation of \$1,134,999 AC-CM. Revised 3/17/11 - HRTPO approved the transfer of \$1,135,000 allocation of FY08 CM from UPC #77277.					

(Funding Shown Represents Obligations in Dollars)

UPC NO	11754	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach		OVERSIGHT	NFO
PROJECT	BIRDNECK ROAD - WIDEN FROM 2 TO 4 LANES				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.011 MILE EAST OF GENERAL BOOTH BOULEVARD TO: 0.016 MILE NORTH OF SOUTHERN BOULEVARD					
ROUTE/STREET	BIRDNECK ROAD				TOTAL COST	47183881
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	EB	\$218,171	\$0	\$0	\$872,682	\$0
	STP	\$69,308	\$0	\$277,232	\$0	\$0
CN TOTAL		\$287,479	\$0	\$277,232	\$872,682	\$0
MPO Note						

UPC NO	15828	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Virginia Beach		OVERSIGHT	NFO
PROJECT	ELBOW RD - UPGRADE TO 4 LANES & EXTENSION (PE ONLY IN SYIP)				ADMIN BY	Locally
DESCRIPTION	FROM: INDIAN RIVER ROAD TO: 0.5 MILE WEST OF PRINCESS ANN ROAD (3.1000 MI)					
ROUTE/STREET	ELBOW ROAD				TOTAL COST	47622545
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	15827	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach		OVERSIGHT	NFO
PROJECT	HOLLAND ROAD - UPGRADE TO 4 LANES				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.207 MILE NORTH OF DAM NECK ROAD TO: 0.152 MILE SOUTH OF NIMMO PARKWAY (2.7200 MI)					
ROUTE/STREET	HOLLAND ROAD				TOTAL COST	52515297
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	15829	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach		OVERSIGHT	NFO
PROJECT	INDIAN RIVER ROAD - UPGRADE TO 4 LANES (PE ONLY IN SYIP)				ADMIN BY	Locally
DESCRIPTION	FROM: LYNNHAVEN PARKWAY TO: ELBOW ROAD (3.5000 KM)					
ROUTE/STREET	INDIAN RIVER ROA				TOTAL COST	65224734
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

(Funding Shown Represents Obligations in Dollars)

UPC NO	12546	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	RTE 58 - WIDEN TO 6-LANE DIVIDED FACILITY			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.449 KILOMETER WEST OF FIRST COLONIAL ROAD TO: 0.515 KILOMETER EAST OF BIRDNECK ROAD					
ROUTE/STREET	LASKIN ROAD (0058)			TOTAL COST	74339103	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note						

UPC NO	14600	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	RTE 58-WIDEN TO 8 LANES PHASE III (PE & RW ONLY)			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.66 MILES EAST GREAT NECK ROAD TO: 0.279 MILES WEST FIRST COLONIAL ROAD (0.6600 MI)					
ROUTE/STREET	LASKIN ROAD (0058)			TOTAL COST	19908986	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note	Revised 4/01/2010 - Administrative Modification to add "(PE & RW ONLY)" to the project name to correct an inconsistency between the TIP and the STIP.					

UPC NO	14601	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	RTE 58 - WIDEN TO 6 LANES PHASE III			ADMIN BY	Locally	
DESCRIPTION	FROM: 0.32 MILES EAST OF BIRDNECK ROAD TO: 0.247 MILES WEST OF PACIFIC AVENUE (0.4200 MI)					
ROUTE/STREET	LASKIN ROAD (0058)			TOTAL COST	16660801	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note						

UPC NO	11756	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT		
PROJECT	LONDON BRIDGE ROAD - WIDEN FROM 2 TO 4 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: INTERNATIONAL PARKWAY TO: VIRGINIA BEACH BOULEVARD (ROUTE 58) (2.6000 MI)					
ROUTE/STREET	LONDON BRIDGE RD			TOTAL COST	6932207	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note						

UPC NO	16414	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	LONDON BRIDGE ROAD - WIDEN FROM 2 TO 4 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: INTERNATIONAL PARKWAY TO: VIRGINIA BEACH BOULEVARD (ROUTE 58) (2.6000 MI)					
ROUTE/STREET	LONDON BRIDGE RD			TOTAL COST	17904876	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note						

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	12549	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT		
PROJECT	LYNNHAVEN PARKWAY - WIDEN TO 6-LANE DIVIDED			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.2179 KM WEST OF HOLLAND ROAD TO: 0.0632 KM EAST OF LISHELLE PLACE (2.3468 KM)					
ROUTE/STREET	LYNNHAVEN PKWY			TOTAL COST	46954501	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note						

UPC NO	14603	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	LYNNHAVEN PARKWAY - WIDENING TO 4 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.736 KILOMETER EAST OF CENTERVILLE TURNPIKE TO: 0.262 KILOMETER WEST OF INDIAN RIVER ROAD					
ROUTE/STREET	LYNNHAVEN PKWY			TOTAL COST	30251357	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note	Revised 3/17/10 - On 1-20-10 the HRTPO approved the allocation of \$151,435 FY12 RSTP, including match; \$2,555,519 FY13 RSTP, including match; and \$177,741 FY14 RSTP, including match.					

UPC NO	52058	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	RTE 165 - NIMMO PARKWAY - 4 LANE ON 6 LANE RW (RW & CN ONLY)			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.02 Miles East of Holland Road TO: 0.43 Miles West of General Booth Boulevard (1.7200 MI)					
ROUTE/STREET	NIMMO PARKWAY (0165)			TOTAL COST	63462581	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
RW	MG/EB AC CONVERSION	\$0	\$0	\$0	\$0	
	STP AC CONVERSION	\$0	\$0	\$0	\$0	
	STP	\$630,080	\$0	\$0	-\$2,658,160	
RW TOTAL		\$630,080	\$0	\$0	-\$2,658,160	
CN	MG/EB AC CONVERSION	\$0	\$0	\$0	\$0	
	STP	\$1,089,144	\$0	\$0	\$4,356,576	
CN AC		\$10,667,692	\$0	\$0	\$42,670,769	
MPO Note	Revised 6/14/11 - Administrative Modification to: obligate \$4,356,576 of FFY11 STP for CN; move FFY10 obligation of \$42,670,769 CN AC to FFY11; release \$2,658,160 of FFY11 RW STP; delete the following RW obligations: AC-STP, MG/EB AC Conversion, STP AC Conversion; delete FFY12 obligation of MG/EB AC Conversion for CN.					

UPC NO	13482	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	RTE 165 - 4 LANES ON 8-LANE RIGHT OF WAY			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.17 MILE EAST OF DAMNECK ROAD TO: 0.02 MILE EAST OF HOLLAND ROAD (2.9080 MI)					
ROUTE/STREET	PRINCESS ANNE RD (0165)			TOTAL COST	41861517	
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
CN AC		\$0	\$23,501,660	\$0	\$0	
MPO Note						

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	51866	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	RTE 165 - INTERSECTION IMPROVEMENTS			ADMIN BY	Locally	
DESCRIPTION	FROM: 0.389 MILES WEST OF KEMPSVILLE ROAD TO: 0.275 MILES EAST OF KEMPSVILLE ROAD (0.6640 MI)					
ROUTE/STREET	PRINCESS ANNE RD (0165)			TOTAL COST	71686496	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN AC		\$0	\$0	\$38,776,934	\$0	\$0
MPO Note	Revised 10/20/10 - HRTPO approved an increase in the cost estimate from \$75,524,000 to \$89,640,000.					

UPC NO	16556	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	FO	
PROJECT	SOUTHEASTERN PKWY & GREENBELT - 4 LANES/PHASE I (PE ONLY)			ADMIN BY	VDOT	
DESCRIPTION	FROM: I-64 (AT OAK GROVE CONNECTOR) TO: I-264 (7.9800 KM)					
ROUTE/STREET	SOUTHEASTERN PKW			TOTAL COST	1739062115	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	52148	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Norfolk/Virginia Beach	OVERSIGHT	NFO	
PROJECT	WESLEYAN DRIVE - 4 LANE			ADMIN BY	Locally	
DESCRIPTION	FROM: NORTHAMPTON BLVD TO: BAKER ROAD (0.8500 MI)					
ROUTE/STREET	WESLEYAN DRIVE			TOTAL COST	13505584	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$168,000	\$672,280	(\$280)	\$0	\$0
RW	RSTP	\$514,306	\$0	\$0	\$2,057,222	\$0
CN	RSTP	\$1,899,812	\$0	\$0	\$7,599,246	\$0
MPO Note	<p>Revised 11/23//2010 - Administrative Modification to update the RW Phase based on actual obligations and the current estimate.</p> <p>Revised 3-17-11 - HRTPO approved the allocation of \$2,300,000 FY12 RSTP, including match.</p> <p>Administrative Modification on 7/12/11 to transfer the following RSTP allocations, including State Match, from UPC #52147: \$359,450 FY07 RSTP; \$1,000,000 FY06 RSTP; \$1,000,000 FY05 RSTP; \$1,250,000 FY03 RSTP; and \$500,000 FY02 RSTP.</p> <p>Administrative Modification on 8/15/11 to update the project description and add additional RW Phase Obligation of \$291,198 of FY-11 RSTP, including match, and to add CN Phase Obligation of \$9,499,058 of FY-11 RSTP, including match.</p> <p>Administrative Modification on 8/18/11 to transfer FY12 RSTP allocation of \$800,000, including State Match, from UPC #52147.</p>					

UPC NO	55200	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	WITCH DUCK RD - 6 LANES (PE ONLY IN SYIP)			ADMIN BY	Locally	
DESCRIPTION	FROM: BONNEY ROAD TO: GRAYSON ROAD (0.5580 MI)					
ROUTE/STREET	WITCH DUCK ROAD			TOTAL COST	27209301	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$10,649,910 of ARRA RSTP funds approved by the HRMPO on 3/18/09.</p> <p>Revised 6/09/2009 - Administrative Modification to reflect the transfer of the \$10,649,910 allocation of ARRA RSTP funds to UPC #80157 requested by the City of Virginia Beach on May 7, 2009.</p>					

UPC NO	93254	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	WITCH DUCK RD - 6 LANES			ADMIN BY	Locally	
DESCRIPTION	FROM: BONNEY ROAD TO: GRAYSON ROAD					
ROUTE/STREET	WITCH DUCK ROAD (0000)			TOTAL COST	10607101	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	ARRA	\$0	\$10,607,101	\$0	\$0	\$0
MPO Note	<p>Revised 5/20/09 - Add new project to TIP.</p> <p>Revised 6/30/09 - Administrative Modification to add \$2,705,672 Local Funds to CN Phase in FFY09.</p>					

(Funding Shown Represents Obligations in Dollars)

UPC NO	55202	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Virginia Beach		OVERSIGHT	NFO
PROJECT	WITCH DUCK ROAD - 6 LANES (PE ONLY)				ADMIN BY	Locally
DESCRIPTION	FROM: I-264 TO: VIRGINIA BEACH BLVD (0.7000 MI)					
ROUTE/STREET	WITCH DUCK ROAD				TOTAL COST	24042878
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	14750	SCOPE	RECONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Williamsburg		OVERSIGHT	NFO
PROJECT	RTE 60 - WIDEN TO 4 LANES WITH CURB, GUTTER, SIDEWALK				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.097 KILOMETER SOUTH OF BROOKS STREET TO: 0.070 KILOMETER NORTH OF NEW HOPE ROAD (1.1900					
ROUTE/STREET	RICHMOND ROAD (0060)				TOTAL COST	17001886
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	16054	SCOPE	NEW CONSTRUCTION			
SYSTEM	Urban	JURISDICTION	Williamsburg		OVERSIGHT	
PROJECT	WILLIAMSBURG -THREE LANES, BIKEWAY, SIDEWALKS, CURB & GUTTER				ADMIN BY	Locally
DESCRIPTION	FROM: MONTICELLO AVENUE TO: IRONBOUND ROAD (0.7000 MI)					
ROUTE/STREET	Treyburn Drive				TOTAL COST	7735268
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	90149	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	Virginia Beach		OVERSIGHT	NFO
PROJECT	Horizontal Alignment Improvement - Remove Island				ADMIN BY	Locally
DESCRIPTION	FROM: 3000' N of Dam Neck Rd TO: Shipps Corner					
ROUTE/STREET	LONDON BRIDGE ROAD (u000)				TOTAL COST	280000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	HSIP	\$3,000	\$27,000	\$0	\$0	\$0
RW	HSIP	\$3,000	\$27,000	\$0	\$0	\$0
CN	HSIP	\$22,000	\$0	\$198,000	\$0	\$0
MPO Note Revised 5/20/09 - Add new project to TIP.						

UPC NO	93522	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	Virginia Beach		OVERSIGHT	NFO
PROJECT	RTE 165 - PRINCESS ANNE ROAD - 4 LANE WIDENING				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.17 MILE EAST OF DAMNECK ROAD TO: 0.02 MILE EAST OF HOLLAND ROAD (2.9080 MI)					
ROUTE/STREET	PRINCESS ANNE ROAD (-165)				TOTAL COST	35430000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	ARRA	\$0	\$0	\$25,319,015	\$0	\$0
CN	AC	\$0	\$0	\$9,908,144	\$0	\$0
MPO Note Revised 6/17/09 - Add new project to TIP. Revised 1/20/2010 - HRTPO approved revisions to the CN Phase Obligations: Move \$16,700,000 of FFY09 ARRA funds to FFY10 and add \$8,619,015 of FFY10 ARRA funds; Remove \$7,126,515 of FFY09 AC STP funds; Add \$9,908,144 of FFY10 AC Other funds.						

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	93535	SCOPE	RESURFACING			
SYSTEM	Urban	JURISDICTION	HAMPTON		OVERSIGHT	
PROJECT	ARRA Mercury Boulevard Resurfacing				ADMIN BY	Locality
DESCRIPTION	FROM: West City Limits to Big Bethel Road (Segment 2) TO: Coliseum Drive to King Street (Segment 1) (3.4300 MI)					
ROUTE/STREET	MERCURY BOULEVARD (0258)				TOTAL COST	3642486
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	ARRA	\$0	\$10,000	\$0	\$0	\$0
CN	ARRA	\$0	\$3,632,486	\$0	\$0	\$0
MPO Note	Revised 6/17/09 - Add new project to TIP.					

UPC NO	97716	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	HAMPTON		OVERSIGHT	
PROJECT	Citywide Traffic Signal System HRBT Diversion Signal Timings				ADMIN BY	Locality
DESCRIPTION	Retime 32 traffic signals in southeast area of Hampton adjacent to I-64/HRBT area					
ROUTE/STREET					TOTAL COST	160000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$160,000 FY11 CM, including match.					

UPC NO	97717	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	HAMPTON		OVERSIGHT	
PROJECT	Citywide Traffic Signal System Retiming				ADMIN BY	Locality
DESCRIPTION	Retiming of ten arterial streets located throughout the City of Hampton					
ROUTE/STREET					TOTAL COST	392000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$130,000 FY11 CM, including match; and \$262,000 FY12 CM, including match.					

UPC NO	97718	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	HAMPTON		OVERSIGHT	
PROJECT	Citywide Traffic Signal Upgrade				ADMIN BY	Locality
DESCRIPTION	Citywide Upgrade of Traffic Signal System					
ROUTE/STREET					TOTAL COST	1500000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$225,000 FY11 CM, including match; and \$1,275,000 FY12 CM, including match.					

UPC NO	97715	SCOPE	MAJOR WIDENING			
SYSTEM	Urban	JURISDICTION	HAMPTON		OVERSIGHT	
PROJECT	Wythe Creek Road Widening				ADMIN BY	Locality
DESCRIPTION	Widen to 4 lanes divided with bike lanes and sidewalks from Commander Shepard Blvd. to Poquoson City Limits					
ROUTE/STREET					TOTAL COST	23400000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$60,000	\$0	\$0	\$240,000	\$0
	RSTP AC CONVERSION	\$300,000	\$0	\$0	\$0	\$1,200,000
PE TOTAL		\$360,000	\$0	\$0	\$240,000	\$1,200,000
PE AC		\$300,000	\$0	\$0	\$1,200,000	\$0
MPO Note	<p>Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$300,000 FY11 RSTP, including match; \$1,500,000 FY12 RSTP, including match; and \$3,000,000 FY14 RSTP, including match.</p> <p>Revised 2/1/11 - Administrative Modification to add FFY11 PE Phase Obligation of \$240,000 RSTP; FFY11 PE AC RSTP Obligation of \$1,200,000; and FFY12 PE AC-RSTP CONVERSION of \$1,200,000.</p> <p>Revised 3/17/11 - HRTPO approved the following allocations, including match: \$4,200,000 FY14 RSTP; \$6,083,615 FY15 RSTP; \$8,316,385 FY16 RSTP.</p>					

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	97719	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	NEWPORT NEWS	OVERSIGHT		
PROJECT	Citywide Wayfinding Sign Project Phase 3			ADMIN BY	Locality	
DESCRIPTION	Wayfinding signs for the Denbigh, Lee Hall, Hilton Village, and Downtown Districts of Newport News					
ROUTE/STREET				TOTAL COST	500000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$500,000 FY11 CM, including match.					

UPC NO	98830	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	NEWPORT NEWS	OVERSIGHT		
PROJECT	Citywide Signal System Retiming			ADMIN BY	Locality	
DESCRIPTION	Retime traffic signals citywide within inventory of 250 coordinated traffic signals throughout Newport News					
ROUTE/STREET				TOTAL COST	500000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$250,000 FY14 CM, including match; and \$250,000 FY15 CM, including match.					

UPC NO	98829	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	NEWPORT NEWS	OVERSIGHT		
PROJECT	Lower Jefferson Avenue Corridor Improvements			ADMIN BY	Locality	
DESCRIPTION	Install video detection and pedestrian signal improvements on Jefferson Ave. from 25th St. to 36th St.					
ROUTE/STREET				TOTAL COST	90000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	RSTP	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$90,000 FY12 CM, including match. Revised 3/17/11 - HRTPO approved the allocation of \$60,000 FY12 CMAQ, including match.					

UPC NO	97721	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	NORFOLK	OVERSIGHT		
PROJECT	Citywide Signal System Retiming Phase II			ADMIN BY	Locality	
DESCRIPTION	Retime traffic signals citywide within inventory of 287 signalized intersections.					
ROUTE/STREET				TOTAL COST	500000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$500,000 FY11 CM, including match.					

UPC NO	97722	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	NORFOLK	OVERSIGHT		
PROJECT	Citywide Traffic Signal Cabinet Upgrade			ADMIN BY	Locality	
DESCRIPTION	Upgrade traffic signal cabinets at approximately 65 signalized intersections					
ROUTE/STREET				TOTAL COST	300000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$300,000 FY11 CM, including match.					

**Urban**

(Funding Shown Represents Obligations in Dollars)

UPC NO	98828	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	NORFOLK		OVERSIGHT	
PROJECT	City of Norfolk ATMS Phase IV				ADMIN BY	Locality
DESCRIPTION	Continued deployment, upgrade, and expansion of Norfolk's Advanced Traffic Management System (ATMS)					
ROUTE/STREET					TOTAL COST	4500000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$1,000,000 FY12 CM, including match; \$1,500,000 FY13 CM, including match; \$1,000,000 FY14 CM, including match; and \$1,000,000 FY15 CM, including match.					

UPC NO	97725	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Urban	JURISDICTION	PORTSMOUTH		OVERSIGHT	
PROJECT	Drainage Pond Construction on US 17 (Frederick Blvd)				ADMIN BY	Locality
DESCRIPTION	Construct two stormwater management facilities near I-264 interchange at Frederick Boulevard					
ROUTE/STREET					TOTAL COST	500000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	RSTP	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$500,000 FY11 RSTP, including match.					

UPC NO	98827	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	PORTSMOUTH		OVERSIGHT	
PROJECT	Citywide Signal Timing - Phase 1				ADMIN BY	Locality
DESCRIPTION	Signal timing along the George Washington Hwy, Airline Blvd, High Street, Cedar Lane, and Towne Point Road corridors					
ROUTE/STREET					TOTAL COST	120000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$120,000 FY12 CM, including match.					

UPC NO	98826	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	PORTSMOUTH		OVERSIGHT	
PROJECT	Citywide Signal Timing - Phase 2				ADMIN BY	Locality
DESCRIPTION	Signal timing along the Airline Boulevard, Portsmouth Boulevard, and Victory Boulevard corridors					
ROUTE/STREET					TOTAL COST	112000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$112,000 FY13 CM, including match.					

UPC NO	98825	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	PORTSMOUTH		OVERSIGHT	
PROJECT	Citywide Signal Timing - Phase 3				ADMIN BY	Locality
DESCRIPTION	Signal timing along the High Street, Deep Creek Boulevard, and Frederick Boulevard corridors					
ROUTE/STREET					TOTAL COST	120000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$120,000 FY14 RSTP, including match.					

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	97720	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	PORTSMOUTH		OVERSIGHT	
PROJECT	Signal System Upgrade - Phases 2, 3, and 4				ADMIN BY	Locality
DESCRIPTION	Continuation of Phase 1 signal system upgrade to be completed with ARRA funds					
ROUTE/STREET					TOTAL COST	6600000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$702,599 FY11 CM, including match; \$2,948,701 FY12 CM, including match; and \$2,948,700 FY13 CM, including match.					

UPC NO	97726	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	SUFFOLK		OVERSIGHT	
PROJECT	Citywide Traffic Management System Plan				ADMIN BY	Locality
DESCRIPTION	Develop comprehensive citywide traffic management system plan for all ITS device implementations					
ROUTE/STREET					TOTAL COST	400000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$80,000	\$0	\$0	\$320,000	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$400,000 FY11 RSTP, including match. Revised 6/14/11 - Administrative Modification to add FFY11 PE Phase Obligation of \$320,000 RSTP.					

UPC NO	97768	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	VIRGINIA BEACH		OVERSIGHT	
PROJECT	Citywide Retiming Project - Phase 3				ADMIN BY	Locality
DESCRIPTION	Signal timing plans/signal retiming along the numerous corridors throughout Virginia Beach					
ROUTE/STREET					TOTAL COST	1276000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$676,000 FY11 CM, including match; and \$600,000 FY12 CM, including match. Revised 5/19/11 - HRTPO approved the transfer of the following allocations: \$299 FY96 CMAQ from completed Project UPC #16531; \$80,382 FY99 CMAQ from completed Project UPC #18970; \$19,694 FY99 State Urban Funds from completed Project UPC #18970; \$402 FY99 Local Funds from completed Project UPC #18970; \$647,362 FY05 CMAQ from completed Project UPC #52355; \$34,400 FY08 CMAQ from completed Project UPC #19012; \$8,600 FY08 State Match from completed Project UPC #19012; \$34,520 FY99 CMAQ from completed Project UPC #19012; \$8,457 FY99 Urban Match from completed Project UPC #19012; \$173 Local Match from completed Project UPC #19012; \$115,645 FY07 CMAQ from completed Project UPC #19013; \$28,911 FY07 State Match from completed Project UPC #19013.					

UPC NO	100537	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	CHESAPEAKE		OVERSIGHT	
PROJECT	Traffic Management System Emergency Vehicle Preemption				ADMIN BY	
DESCRIPTION	Installation of Emergency Vehicle Preemption System at 125 signalized intersections.					
ROUTE/STREET					TOTAL COST	1000000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/11 - Add new project to TIP. HRTPO approved the allocation of \$500,000 FY15 CMAQ, including match.					

UPC NO	100538	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	CHESAPEAKE		OVERSIGHT	
PROJECT	Traffic Management Center and System Additions				ADMIN BY	
DESCRIPTION	Acquisition and installation of CCTV, VMS Signs, Highway Advisory Radio systems & automated traffic count collection devices.					
ROUTE/STREET					TOTAL COST	2000000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/11 - Add new project to TIP. HRTPO approved the following allocations, including match: \$1,000,000 FY15 CMAQ; \$1,000,000 FY16 CMAQ.					

**Urban**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	83254	SCOPE				
SYSTEM	Urban	JURISDICTION	NEWPORT NEWS	OVERSIGHT		
PROJECT	Mariner's Museum Multi-purpose Trail			ADMIN BY		
DESCRIPTION	FROM: Avenue for the Arts Intersection TO: Harpersville Road					
ROUTE/STREET	Warwick Blvd			TOTAL COST	751000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/11 - Add existing project to TIP. HRTPO approved the allocation of \$750,000 FY12 CMAQ, including match.					

UPC NO	100608	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	NEWPORT NEWS	OVERSIGHT		
PROJECT	Citywide ITS Upgrades			ADMIN BY		
DESCRIPTION	Expand on the existing Citywide Signal System Upgrade project.					
ROUTE/STREET				TOTAL COST	300000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/11 - Add new project to TIP. HRTPO approved the allocation of \$300,000 FY15 CMAQ, including match.					

UPC NO	100602	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	PORTSMOUTH	OVERSIGHT		
PROJECT	Intersection Geometric Improvement - Portsmouth Boulevard			ADMIN BY		
DESCRIPTION	Intersection of Portsmouth Boulevard & Elmhurst Lane					
ROUTE/STREET				TOTAL COST	500000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/11 - Add new project to TIP. HRTPO approved the allocation of \$500,000 FY15 CMAQ, including match.					

UPC NO	100603	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	SUFFOLK	OVERSIGHT		
PROJECT	Harbor View Area Traffic Signal Coordination			ADMIN BY		
DESCRIPTION	Coordinated Traffic Signal System at Harbor View Boulevard, College Drive, Townpoint Road and Bridge Road.					
ROUTE/STREET				TOTAL COST	3,500,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/11 - Add new project to TIP. HRTPO approved the following allocations, including match: \$162,381 FY13 CMAQ; \$3,337,619 FY14 CMAQ.					

UPC NO	100604	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	SUFFOLK	OVERSIGHT		
PROJECT	Bridge Road and Bennetts Pasture Road Intersection Improvements			ADMIN BY		
DESCRIPTION	AT: Bridge Road and Bennetts Pasture Road					
ROUTE/STREET				TOTAL COST	750000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/11 - Add new project to TIP. HRTPO approved the allocation of \$750,000 FY15 CMAQ, including match.					

UPC NO	100605	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Urban	JURISDICTION	SUFFOLK	OVERSIGHT		
PROJECT	Bridge Road and Lee Farm Lane Intersection Improvements			ADMIN BY		
DESCRIPTION	AT: Bridge Road and Lee Farm Lane					
ROUTE/STREET				TOTAL COST	750000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
	CM	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/11 - Add new project to TIP. HRTPO approved the following allocations, including match: \$133,569 FY15 CMAQ, including match; \$616,431 FY16 CMAQ.					

**Secondary**

(Funding Shown Represents Obligations in Dollars)

UPC NO	1926	SCOPE	RECONSTRUCTION			
SYSTEM	Secondary	JURISDICTION	City of Suffolk		OVERSIGHT	
PROJECT	RTE 651 - RECONSTRUCTION				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 655 TO: ROUTE 58 (1.2000 MI)					
ROUTE/STREET	BARNES ROAD (0651)				TOTAL COST	464742
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note						

UPC NO	7913	SCOPE	RECONSTRUCTION			
SYSTEM	Secondary	JURISDICTION	Gloucester County		OVERSIGHT	
PROJECT	RTE 618 - MINOR WIDENING				ADMIN BY	VDOT
DESCRIPTION	FROM: END OF MAINTENANCE TO: ROUTE 614 (2.4000 MI)					
ROUTE/STREET	CAPPAHOSIC RD (0618)				TOTAL COST	4532858
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note						

UPC NO	86283	SCOPE				
SYSTEM	Secondary	JURISDICTION	Isle of Wight County		OVERSIGHT	
PROJECT	Freeman Dr (Rte 612) over stream Va struc 6015				ADMIN BY	VDOT
DESCRIPTION						
ROUTE/STREET					612	TOTAL COST
						640000
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note						

UPC NO	79845	SCOPE	RESURFACING			
SYSTEM	Secondary	JURISDICTION	Isle of Wight County		OVERSIGHT	
PROJECT	RTE 1931 - MILL GRADE AND PAVE IN PLACE				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 258/32 TO: 0.25 MILE WEST ROUTE 258/32 (0.2500 MI)					
ROUTE/STREET	BARLETT CIRCLE (1931)				TOTAL COST	186537
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note						

UPC NO	79836	SCOPE	RESURFACING			
SYSTEM	Secondary	JURISDICTION	Isle of Wight County		OVERSIGHT	
PROJECT	RTE 1930 - PAVE IN PLACE				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 258/32 TO: 0.12 MILE WEST ROUTE 258/32 (0.1200 MI)					
ROUTE/STREET	CARVER DRIVE (1930)				TOTAL COST	109846
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	
MPO Note						

**Secondary**

(Funding Shown Represents Obligations in Dollars)

UPC NO	76196	SCOPE	RESURFACING			
SYSTEM	Secondary	JURISDICTION	Isle of Wight County		OVERSIGHT	
PROJECT	RTE 630 - RURAL RUSTIC SURFACE TREAT NON-HARDSURFACE ROAD				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 258 TO: ROUTE 611 (2.1000 MI)					
ROUTE/STREET	LAWRENCE DRIVE (0630)				TOTAL COST	1020921
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	4139	SCOPE	RECONSTRUCTION			
SYSTEM	Secondary	JURISDICTION	Isle of Wight County		OVERSIGHT	
PROJECT	RTE 620 - RECONSTRUCT & SURFACE TREAT NON-HARDSURFACE ROAD				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 644 (TURNER DRIVE) TO: 0.2 MILE WEST OF ROUTE 10 (1.7600 MI)					
ROUTE/STREET	MUDDY CROSS RD (0620)				TOTAL COST	1972211
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	8321	SCOPE	RESURFACING			
SYSTEM	Secondary	JURISDICTION	Isle of Wight County		OVERSIGHT	
PROJECT	RTE 647 - RURAL RUSTIC				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 645 TO: ROUTE 644 (2.2000 MI)					
ROUTE/STREET	POPE SWAMP TRAIL (0647)				TOTAL COST	1069537
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	100624	SCOPE				
SYSTEM	Secondary	JURISDICTION	Gloucester County		OVERSIGHT	
PROJECT	Bicycle-Pedestrian Improvement to Route 1216-Hayes Road				ADMIN BY	VDOT
DESCRIPTION	FROM: N. Intersection Rt. 17 TO: S. Intersection Rt. 17 & along Hook Road					
ROUTE/STREET	HAYES ROAD (1216)				TOTAL COST	750000
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note	<p><b>Revised 3/17/11 - Add new project to TIP. HRTPO approved the following allocations of CMQ funds, including match: \$375,000 of FFY15 CMAQ; \$375,000 of FFY16 CMAQ.</b></p>					

**Secondary**

(Funding Shown Represents Obligations in Dollars)

UPC NO	50057	SCOPE	RECONSTRUCTION			
SYSTEM	Secondary	JURISDICTION	James City County	OVERSIGHT	NFO	
PROJECT	RTE 615 - RECONSTRUCT TO 4 LANES			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.052 MILE SOUTH OF INTERSECTION ROUTE 616 TO: 0.303 MILES NORTH OF ROUTE 747 (1.3000 MI)					
ROUTE/STREET	IRONBOUND ROAD (0615)			TOTAL COST	16648925	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	STP	\$91,001	\$0	\$364,004	\$0	\$0
RW	RSTP	\$261,773	\$1,047,093	\$0	\$0	\$0
CN	OTHER	\$0	\$0	\$1,900,000	\$0	\$0
	EB	\$44,900		\$179,600		
	MG/EB AC CONVERSION	\$316,144			\$1,264,574	
	RSTP	\$168,487		\$673,947		
	STP	\$810,783	\$0	\$3,243,132	\$0	\$0
CN TOTAL		\$1,340,313	\$0	\$5,996,679	\$1,264,574	\$0
CN AC		\$843,403	\$0	\$3,373,610	\$0	\$0
MPO Note		<p>Revised 6/17/09 - HRTPO approved FFY09 RW Phase Obligation of \$1,721,040 RSTP and \$107,109 STP.</p> <p>Revised 1/20/2010 - HRTPO approved FFY10 PE Phase Obligation of \$364,004 STP; FFY09 RW Phase Obligation of \$1,047,093 RSTP; FFY10 CN Phase Obligation of \$1,900,000 Other, \$179,600 EB, \$673,947 RSTP, and \$3,243,133 STP; FFY11 CN Phase Obligation of \$1,264,547 MG/EB AC Conversion. HRTPO staff removed FFY09 RW phase obligations approved on 6/17/09 but not programmed by VDOT.</p>				

UPC NO	52081	SCOPE	RECONSTRUCTION			
SYSTEM	Secondary	JURISDICTION	James City County	OVERSIGHT		
PROJECT	RTE 608 - RECONSTRUCTION (PARTIAL PE ONLY IN SSYP)			ADMIN BY	VDOT	
DESCRIPTION	FROM: 0.20 Mi SOUTH ROUTE 606 TO: 0.90 MILE SOUTH 606 (0.7000 MI)					
ROUTE/STREET	MT LAUREL ROAD (0608)			TOTAL COST	516000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

**Secondary**

(Funding Shown Represents Obligations in Dollars)

UPC NO	67134	SCOPE	RECONSTRUCTION			
SYSTEM	Secondary	JURISDICTION	James City County		OVERSIGHT	
PROJECT	RTE 622 - RURAL RUSTIC ROAD (SURFACE TREAT NON-HARDSURFACE)				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.56 MILE WEST ROUTE 1040 TO: 1.00 MILE WEST ROUTE 1040 (0.4400 MI)					
ROUTE/STREET	RACEFIELD ROAD (0622)				TOTAL COST	179278
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	6764	SCOPE	NEW CONSTRUCTION			
SYSTEM	Secondary	JURISDICTION	York County		OVERSIGHT	
PROJECT	RTE 709 - RECONSTRUCTION				ADMIN BY	VDOT
DESCRIPTION	FROM: ROUTE 621 TO: 0.3 MILE SOUTH ROUTE 17 ON ROUTE 709 (0.3000 MI)					
ROUTE/STREET	BURTS ROAD (0709)				TOTAL COST	2278430
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	52342	SCOPE	RECONSTRUCTION			
SYSTEM	Secondary	JURISDICTION	York County		OVERSIGHT	
PROJECT	RTE 621 - RECONSTRUCTION				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.486 MILES SOUTH OF ROUTE 630 (AMORY LANE) TO: 0.298 MILES SOUTH OF ROUTE 630 (AMORY LANE)					
ROUTE/STREET	GRAFTON DRIVE (0621)				TOTAL COST	1673627
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	52082	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Secondary	JURISDICTION	York County		OVERSIGHT	
PROJECT	RTE 658 - IMPROVE CURVE (PE ONLY IN SYP)				ADMIN BY	VDOT
DESCRIPTION	FROM: 0.2 MILE WEST ROUTE 1522 TO: 0.3 MILE EAST ROUTE 620 (0.3000 MI)					
ROUTE/STREET	YORKVILLE RD (0658)				TOTAL COST	1068597
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

Miscellaneous

(Funding Shown Represents Obligations in Dollars)

UPC NO	T218	SCOPE				
SYSTEM	Miscellaneous	JURISDICTION	Hampton Roads District-wide	OVERSIGHT		
PROJECT	High Speed Rail Study			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET				460	TOTAL COST	860000
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	T5017	SCOPE				
SYSTEM	Miscellaneous	JURISDICTION	Hampton Roads District-wide	OVERSIGHT		
PROJECT	Infrastructure improvements for Jamestown 2007			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET				TOTAL COST		
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	T5018	SCOPE				
SYSTEM	Miscellaneous	JURISDICTION	Hampton Roads District-wide	OVERSIGHT		
PROJECT	Transportation improvements to Historic Jamestown 2007			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET				TOTAL COST		
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	70278	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Miscellaneous	JURISDICTION	Hampton Roads District-wide	OVERSIGHT		
PROJECT	TELECOMMUTING			ADMIN BY	DRPT	
DESCRIPTION	REGIONWIDE					
ROUTE/STREET				TOTAL COST		
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	81392	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Miscellaneous	JURISDICTION	Hampton Roads District-wide	OVERSIGHT	NFO	
PROJECT	DISTRICTWIDE ROADWAY SAFETY ASSESSMENT			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET				0	TOTAL COST	753713
FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	81396	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Miscellaneous	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	FO
PROJECT	DISTRICTWIDE TRAFFIC SIGNALS AND ITS				ADMIN BY	VDOT
DESCRIPTION						
ROUTE/STREET					TOTAL COST	664266
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	83526	SCOPE	STUDIES ONLY			
SYSTEM	Miscellaneous	JURISDICTION	Hampton Roads District-wide		OVERSIGHT	NFO
PROJECT	REGIONAL CONCEPT OF TRANSPORTATION OPERATIONS (RCTO)				ADMIN BY	VDOT
DESCRIPTION	FROM: Regional Concept of Transportation Operations TO: Regional Concept of Transportation Operations					
ROUTE/STREET					TOTAL COST	650000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	82130	SCOPE				
SYSTEM	Miscellaneous	JURISDICTION	Multi-jurisdictional: Hampton Roads MPO		OVERSIGHT	NFO
PROJECT	EASTERN SEABOARD INTERMODAL TRNASP APPLICATIONS CENTER				ADMIN BY	DRPT
DESCRIPTION						
ROUTE/STREET					TOTAL COST	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	70465	SCOPE				
SYSTEM	Miscellaneous	JURISDICTION	Norfolk		OVERSIGHT	
PROJECT	Norfolk Harbor Deepening				ADMIN BY	VDOT
DESCRIPTION						
ROUTE/STREET					TOTAL COST	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	84332	SCOPE				
SYSTEM	Miscellaneous	JURISDICTION	Norfolk		OVERSIGHT	
PROJECT	Incident Management Diversion System				ADMIN BY	VDOT
DESCRIPTION	City of Norfolk					
ROUTE/STREET					TOTAL COST	1
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CM		\$0	\$0	\$0	\$0
MPO Note		Revised 9/15/10 - HRTPO approved the transfer of \$275,000 FY08 CM and \$225,000 FY09 CM to grouped project UPC #79114.				

UPC NO	81509	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Miscellaneous	JURISDICTION	STATEWIDE	OVERSIGHT	NFO	
PROJECT	Project Improvement Grants for Safe Routes to School (SRTS) Program			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	Funding identified to be obligated statewide as projects are identified.			TOTAL COST	10213907	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	STP	\$0	\$2,468,841	\$2,524,501	\$2,581,301	\$2,639,264
MPO Note	<b>Revised 9/17/08 - Add new project to TIP.</b>					

UPC NO	63564	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Enhancement	JURISDICTION	Chesapeake	OVERSIGHT	NFO	
PROJECT	Great Bridge Battlefield & Waterway Visitor Center & Trail			ADMIN BY	Locality	
DESCRIPTION						
ROUTE/STREET	EN02			TOTAL COST	1609716	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	STP	\$185,063	\$0	\$740,250	\$0	\$0
CN AC		\$122,792	\$0	\$491,167	\$0	\$0
MPO Note	<b>Revised 12/16/09 - Project removed from project group Construction: Transportation Enhancement/Byway/Non-Traditional and added as stand alone project.</b>					

UPC NO	97724	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Miscellaneous	JURISDICTION	Virginia State Police - Districtwide	OVERSIGHT	NFO	
PROJECT	Hampton Roads Regional Fatal Crash Team Total Stations			ADMIN BY	VSP	
DESCRIPTION	Three station units of equipment for use by VSP in the investigation of serious/fatal crashes.					
ROUTE/STREET				TOTAL COST	30000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CMAQ	\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1/20/10 the HRTPO approved the allocation of \$30,000 FY11 CM, including match.</b>					

UPC NO	98808	SCOPE				
SYSTEM	Miscellaneous	JURISDICTION	Virginia Port Authority	OVERSIGHT	NFO	
PROJECT	Inter-Terminal Barge Service			ADMIN BY	VPA	
DESCRIPTION	Intra-harbor barge drays to move rail containers between terminals within Hampton Roads					
ROUTE/STREET				TOTAL COST	8190480	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CMAQ	\$0	\$0	\$0	\$0	\$0
CN	CMAQ	\$519,802	\$0	\$0	\$2,079,209	\$0
CN AC		\$1,118,294	\$0	\$0	\$4,473,175	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1/20/10, the HRTPO approved the allocation of \$2,559,011 FY12 CM, including match; \$1,863,823 FY13 CM, including match; \$1,863,823 FY14 CM, including match; and \$1,863,823 FY15 CM, including match. Revised 7/27/11 - Administrative Modification to add CN Phase and obligate \$2,599,011 FY11 CMAQ, including match, and \$5,591,409 FY11 CN AC, including match.</b>					

UPC NO	98812	SCOPE				
SYSTEM	Miscellaneous	JURISDICTION	James City County	OVERSIGHT	NFO	
PROJECT	Route 60/143 Connector Study				ADMIN BY	
DESCRIPTION	Study the feasibility of connecting Route 143, Route 60 at Greenmount Pkwy, and a potential future link to I-64					
ROUTE/STREET					TOTAL COST	300000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1/20/10 the HRTPO approved the allocation of \$300,000 FY12 RSTP, including match.</b>					

UPC NO	98811	SCOPE				
SYSTEM	Miscellaneous	JURISDICTION	James City County	OVERSIGHT	NFO	
PROJECT	Longhill Road Corridor Study				ADMIN BY	
DESCRIPTION	Study for improvements along Longhill Road from Route 199 to Centerville Road					
ROUTE/STREET					TOTAL COST	30000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1/20/10 the HRTPO approved the allocation of \$300,000 FY12 RSTP, including match.</b> <b>Revised 3/17/11 - HRTPO approved the allocation of \$200,000 FFY13 RSTP, including match.</b>					

UPC NO	98810	SCOPE				
SYSTEM	Miscellaneous	JURISDICTION	James City County	OVERSIGHT		
PROJECT	Mooretown Road Extension Study				ADMIN BY	
DESCRIPTION	Preferred alternative analysis of extension of Mooretown Rd from Lightfoot Rd to Rochambeau Drive vicinity					
ROUTE/STREET					TOTAL COST	40000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1/20/10, the HRTPO approved the allocation of \$400,000 FY12 RSTP, including match.</b>					

UPC NO	T10927	SCOPE	STUDIES			
SYSTEM	Miscellaneous	JURISDICTION	Hampton Roads TPO	OVERSIGHT		
PROJECT	High-Speed and Intercity Passenger Rail Study - Phase 2				ADMIN BY	
DESCRIPTION	Hampton Roads Strategic Long-Term High-Speed and Intercity Passenger Rail Plan					
ROUTE/STREET					TOTAL COST	600000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/11 - Add new project to TIP. HRTPO approved the following allocations of CMAQ funds, including match: \$300,000 of FFY11 CMAQ; \$300,000 of FFY 12 CMAQ.</b>					

UPC NO	100606	SCOPE	SAFETY/TRAFFIC OPERS/TSM			
SYSTEM	Miscellaneous	JURISDICTION	Hampton Roads Region Wide	OVERSIGHT		
PROJECT	Hampton Roads Regional Opticom Preemption Strategic Plan & Development			ADMIN BY		
DESCRIPTION	Opticom Preemption in the cities of Chesapeake, Hampton, Newport News, Norfolk, Portsmouth, Suffolk and Virginia Beach.					
ROUTE/STREET				TOTAL COST	1650000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/11 - Add new project to TIP. HRTPO approved the following allocations of CMAQ funds, including match: \$150,000 of FFY15 CMAQ; \$1,000,000 of FFY 16 CMAQ; \$500,000 of FFY17 CMAQ.</b>					

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	T4241	SCOPE				
SYSTEM	Public	JURISDICTION	Hampton	OVERSIGHT		
PROJECT	Coliseum Central Transit Shuttle			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET				TOTAL COST	3971613	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$270,574	\$0	\$213,837	\$868,457	\$0
MPO Note	Revised 6/30/10 - HRTPO approved the transfer of the following allocations to UPC #83454: \$213,837 FY10 CM; \$53,459 FY10 RSMF; \$868,457 FY11 CM; and \$217,114 FY11 RSMF.					

UPC NO	T132	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	Regional TDM Program: Traffic			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	NULL			TOTAL COST	9386000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	T142	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	CSX LRT PE & Land Acquisition for Stations			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	NULL			TOTAL COST	7836000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	T1821	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	HRT Project - Peninsula LRT Project - Prepare EIS			ADMIN BY	VDOT	
DESCRIPTION	Alternatives Analysis and other planning studies					
ROUTE/STREET	NULL (DRPT)			TOTAL COST	12142000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	RSTP	\$299,850	\$0	\$1,199,400	\$0	\$0
MPO Note	<p>Revised 1/21/09-MPO approved transfer of allocations: \$2,300,000 FY05 RSTP &amp; \$2,200,000 FY06 RSTP to UPC #T1822; \$1,100,000 FY06 RSTP &amp; \$1,900,000 FY07 RSTP to UPC #1186; \$1,500,000 FY07 RSTP to new project Fixed Guideway Alternatives Study between Virginia Beach &amp; Naval Station Norfolk</p> <p>Revised 3/17/10 - On 1-20-10 the HRTPO approved the allocation of \$500,000 FY12 RSTP, including match.</p> <p>Revised 12/15/10 - HRTPO approved the transfer of \$800,000 FY10 RSTP allocation, including match, to UPC #11816.</p> <p>Revised 3/17/11 - HRTPO approved the transfer of \$125,000 FY12 RSTP allocation, including match, to the RSTP Balance Entry (Reserve) Account.</p>					

UPC NO	T9093	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	LRT Extension to Norfolk Naval Station & Virginia Beach Oceanfront			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	NULL (DRPT)			TOTAL COST	29000000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$1,000,000	\$0	\$0	\$4,000,000	\$0
MPO Note	<p>Revised 3/17/10 - Add new project to TIP. On 1/20/10 the HRTPO approved the allocation of \$5,000,000 FY11 RSTP, including match; \$5,000,000 FY12 RSTP, including match; \$5,000,000 FY13 RSTP, including match; \$7,000,000 FY14 RSTP, including match; and \$7,000,000 FY15 RSTP, including match.</p> <p>Revised 1/13/11 - Administrative Modification to add FFY11 PE Phase Obligation of \$4,000,000.</p>					

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	T1822	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	HRT Project - Norfolk LRT - 8 mile/11 stations - PE Phase			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	NULL (DRPT)			TOTAL COST	40906807	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CM	\$0	\$0	\$0	\$2,340,000	\$0
	RSTP	\$513,362	\$0	\$0	\$2,053,446	\$0
CN TOTAL		\$513,362	\$0	\$0	\$4,393,446	\$0
MPO Note	<p>Revised 2/04/09 - Administrative Modification to correct an "over allocation" resulting from the reduction of RSTP funds to the HRMPO: \$3,271,013 FY10 RSTP, including match, removed from UPC #T1822; \$1,438,648 FY09 RSTP, including match, added from FY09 unallocated; \$1,832,365 FY11 RSTP, including match, added from FY11 unallocated.</p> <p>Revised 1/21/09-MPO approved transfer of allocations: \$1,100,000 FY06 RSTP &amp; \$1,900,000 FY07 RSTP from UPC #T1821.</p> <p>Revised 6/22/09-Administrative Modification to correct an "over allocation" resulting from the reduction of RSTP funds to the HRTPO: \$734,443 of FY10 RSTP, including match, removed from UPC #T1822; \$734,443 of FY11 RSTP, including match, added from FY11 unallocated.</p> <p>Revised 1/13/11-Administrative Modification to add FFY 11 CN Phase Obligation of \$2,053,449 RSTP.</p> <p>Revised 3/17/11-HRTPO approved the additional allocation of: \$1,446,498 of FY10 RSTP, including match; \$2,000,000 of FY11 RSTP, including match; and \$2,000,000 of FY11 CMAQ, including match.</p> <p>Revised 4/21/11-HRTPO approved the transfer of \$123,469 of FFY03 CMAQ, not including match, from grouped project UPC #52353.</p> <p>Revised 5/11/11-Administrative Modification to add FFY11 CN Phase Obligation of \$2,340,000 CM.</p> <p>Revised 5/19/11-HRTPO approved the transfer of \$940,000 of FFY03 CMAQ from grouped project UPC #79114. \$235,000 match to be provided by the City of Norfolk.</p> <p>Revised 6/16/11-HRTPO approved the transfer of the following allocations, including State Match, from the CMAQ and RSTP Balance Entry accounts: \$243,350 FY08 CMAQ; \$55,325 FY09 CMAQ; \$45,603 FY10 CMAQ; \$3,532,052 FY07 RSTP.</p> <p>Revised 7/21/11-HRTPO approved the transfer of \$589,000 FFY10 CMAQ, including match, from UPC #T4182.</p> <p>Revised 9/15/11-HRTPO approved the transfer of the following allocations of CMAQ funds from the respective year's Balance Entry accounts: \$326,998 CMAQ, plus \$214 CMAQ match, from years prior to FY06; \$11,080 of FY06 CMAQ; \$183,140 of FY07 CMAQ, plus \$ 9,000 match; \$568,523 FY08 CMAQ.</p>					

UPC NO	T9123	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	FEEDER BUS SERVICE FOR THE TIDE LIGHT RAIL			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	NULL (DRPT)			TOTAL COST	3600000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CMAQ	\$240,000	\$0	\$0	\$960,000	\$0
MPO Note	<p>Revised 3/17/10 - Add new project to TIP. On 1/20/10 the HRTPO approved the allocation of \$1,200,000 FY11 CM, including match; \$1,200,000 FY12 CM, including match; and \$1,200,000 FY13 CM, including match.</p> <p>Revised 1/13/11 - Administrative Modification to add FFY 11 CN Phase Obligation of \$960,000 CM.</p>					

UPC NO	T9124	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	RETROFIT BUSES WITH DIESEL PARTICULATE FILTERS (DPF)			ADMIN BY	VDOT	
DESCRIPTION	Retrofit 100 buses with DPF					
ROUTE/STREET	NULL (DRPT)			TOTAL COST	1500000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CMAQ	\$100,000	\$0	\$0	\$400,000	\$0
MPO Note	<p>Revised 3/17/10 - Add new project to TIP. On 1/20/10 the HRTPO approved the allocation of \$500,000 FY11 CM, including match; and \$1,000,000 FY12 CM, including match.</p> <p>Revised 1/13/11 - Administrative Modification to add FFY 11 CN Phase Obligation of \$400,000 CM.</p>					

UPC NO	T9125	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	ENVIRONMENTAL MANAGEMENT SYSTEM (EMS)			ADMIN BY	VDOT	
DESCRIPTION	Manage and maintain environmental compliance on HRT facilities and equipment.					
ROUTE/STREET	NULL (DRPT)			TOTAL COST	750000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CMAQ	\$0	\$0	\$0	\$0	\$0
MPO Note	<p>Revised 3/17/10 - Add new project to TIP. On 1/20/10 the HRTPO approved the allocation of \$150,000 FY12 CM, including match; \$150,000 FY13 CM, including match; \$150,000 FY14 CM, including match; and \$150,000 FY15 CM, including match.</p>					

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	T9126	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	PURCHASE 40' REPLACEMENT BUSES			ADMIN BY	VDOT	
DESCRIPTION	Purchase 38 replacement buses					
ROUTE/STREET	NULL (DRPT)			TOTAL COST	14600000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CMAQ		\$0	\$0	\$0	\$0
MPO Note	<p>Revised 3/17/10 - Add new project to TIP. On 1/20/10 the HRTPO approved the allocation of \$1,686,205 FY13 CM, including match; \$6,737,876 FY14 CM, including match; and \$6,175,919 FY15 CM, including match.</p> <p>Revised 3/17/11 - HRTPO approved the transfer of \$250,000 FY14 CMAQ, including match, to the CMAQ Balance Entry (Reserve) Account and the allocation of \$250,000 FY15 CMAQ, including match.</p>					

UPC NO	T1823	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	HRT Project - Regional TDM Program: TRAFFIX			ADMIN BY	VDOT	
DESCRIPTION	HRT Project - Regional TDM Program: TRAFFIX					
ROUTE/STREET	NULL			TOTAL COST	5914867	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM		\$200,000	\$0	\$0	\$800,000
MPO Note	<p>Revised 7/15/09 - HRTPO approved the allocation of \$200,000 FY08 CM, \$50,000 FY08 RSMF, and \$1,000,000 FY11 CM, including match; \$1,000,000 FY12 CM, including match; \$1,000,000 FY13 CM, including match; \$1,000,000 FY14 CM, including match; and \$1,000,000 FY15 CM, including match.</p> <p>Revised 2/11/11 - Administrative Modification to add FY11 PE Phase Obligation of \$800,000 CM.</p> <p>Revised 3/17/11 - HRTPO approved the allocation of \$1,000,000 FY16 CMAQ, including match, and \$1,000,000 FY17 CMAQ, including match.</p>					

UPC NO	T1824	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	HRT Project - Replacement of HRT Southside Bus Facility			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	NULL (DRPT)			TOTAL COST	10803116	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	RSTP		\$2,025,623	\$4,780,430	\$1,882,063	\$1,440,000
MPO Note	<p>Revised 3/17/10 - On 1/20/10 the HRTPO approved the allocation of \$1,800,000 of FY11 RSTP, including match.</p> <p>Revised 1/13/11 - Administrative Modification to add FFY 11 CN Phase Obligation of \$1,440,000 RSTP.</p>					

UPC NO	T1825	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	HRT Project - Purchase replacement buses			ADMIN BY	VDOT	
DESCRIPTION	Purchase Replacement Buses					
ROUTE/STREET	NULL			TOTAL COST	2400000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
			\$0	\$0	\$0	\$0
MPO Note						

UPC NO	T1831	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	PURCHASE ALTERNATE FUELS SHUTTLE VEHICLES AND OPERATE A SHUTTLE			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	NULL			TOTAL COST	874763	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CM		\$40,500	\$162,000	\$0	\$0
MPO Note	<p>Revised 6/11/09 - Administrative Modification to reflect MPO action taken on 6/18/08 in regard to the FY 06-09 TIP to terminate UPC #T1831 and transfer remaining \$125,237 CM to project UPC #T4196.</p>					

UPC NO	T4179	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	Commuter Route 62, Phase 1			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET				TOTAL COST	2177346	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM		\$210,718	\$842,870	\$0	\$0
MPO Note						

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	T4182	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	Commuter Route 62, Phase 2			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET					TOTAL COST	983824
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$196,765	\$0	\$787,059	\$0	\$0
MPO Note	Revised 7/21/11 - HRTPO approved the transfer of \$93,000 FFY10 CMAQ, including match, to UPC #T4188 and \$589,000 FFY10 CMAQ, including match, to UPC #T1822.					

UPC NO	T4184	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	Norfolk LRT - Operating Assistance			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET					TOTAL COST	10500000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CM	\$1,800,000	\$0	\$0	\$7,200,000	\$0
MPO Note	Revised 6/22/09 - Administrative Modification to correct "over allocation" resulting from reduction in CMAQ Allocations to the HRTPO: \$300,535 FY10 CM & \$34,393 FY10 RSMF removed from UPC #T4184; \$300,535 FY11 CM & \$34,393 FY11 RSMF added from FY11 Revised 7/15/09 - HTPPO approved allocation of \$1,600,000 FY11 CMAQ, \$400,000 FY11 RSMF, \$1,200,000 FY12 CMAQ, and \$300,000 FY12 RSMF for Year 3 operating assistance. Revised 1/13/11 - Administrative Modification to add FFY 11 CN Phase Obligation of \$7,200,00 CM.					

UPC NO	T4186	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	Route 60 Rapid Express, Phase 1			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET					TOTAL COST	1606927
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$150,297	\$601,186	\$0	\$0	\$0
MPO Note	Revised 7/8/09 - Administrative Modification to add PREV (FFY08) PE Phase Obligation of \$684,356 CM, PREV (FFY08) PE Phase Obligation of \$171,089 RSMF, FFY09 PE Phase Obligation of \$601,186 CM and FFY09 PE Phase Obligation of \$150,297 RSMF.					

UPC NO	T4188	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	Route 60 Rapid Express, Phase 2			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET					TOTAL COST	571107
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$114,221	\$0	\$456,886	\$0	\$0
MPO Note	Revised 9/30/09 - Administrative Modification to add FFY10 PE Phase Obligation of \$456,885 CM. Revised 7/21/11 - HRTPO approved the transfer of \$93,000 FFY10 CMAQ, including match, from UPC #T4182.					

UPC NO	T4210	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	Downtown Portsmouth Shuttle Service, Phase 1			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET					TOTAL COST	791000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$31,000	\$124,000	\$0	\$0	\$0
MPO Note	Revised 7/15/09 - HRTPO approved revised Cost Estimate (\$791,000), revised FFY09 PE Phase Obligation of \$124,000 CM; and revised Previous (FFY08) PE Phase Obligation of \$124,000 CM.					

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	T4211	SCOPE				
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT		
PROJECT	Downtown Portsmouth Shuttle Service, Phase 2			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET				TOTAL COST	237166	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$31,000	\$0	\$124,000	\$0	\$0
MPO Note	Revised 5/19/10 - HRTPO approved transfer of \$82,166 FY08 Residual State Matching Funds from grouped project UPC #84475.					

UPC NO	70279	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT	NFO	
PROJECT	HAMPTON/NORFOLK SERVICE			ADMIN BY	DRPT	
DESCRIPTION	REGIONWIDE					
ROUTE/STREET				TOTAL COST	1397200	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	70281	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT	NFO	
PROJECT	NEWPORT NEWS/SMITHFIELD COMMUTER SERVICE			ADMIN BY	DRPT	
DESCRIPTION	REGIONWIDE					
ROUTE/STREET				TOTAL COST	1350000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	70285	SCOPE	ENVIRONMENTALLY RELATED			
SYSTEM	Public	JURISDICTION	HRT - DRPT	OVERSIGHT	NFO	
PROJECT	CROSSROADS COMMUTER SERVICE CAPITAL AND OPERATING			ADMIN BY	DRPT	
DESCRIPTION	REGIONWIDE					
ROUTE/STREET				TOTAL COST	1110000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	T3890	SCOPE				
SYSTEM	Public	JURISDICTION	Norfolk	OVERSIGHT		
PROJECT	DOUBLE STACK CLEARANCE OF TUNNELS ON THE NORFOLK WESTERN MAI			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET				TOTAL COST	1357000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	T136	SCOPE				
SYSTEM	Public	JURISDICTION	Suffolk	OVERSIGHT		
PROJECT	Transportation Complex			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	NULL			TOTAL COST	200000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	T1829	SCOPE				
SYSTEM	Public	JURISDICTION	WAT - DRPT	OVERSIGHT		
PROJECT	WAT Project - Mooretown Rd corridor new transit service (Ope			ADMIN BY	VDOT	
DESCRIPTION						
ROUTE/STREET	NULL (DRPT)			TOTAL COST	138500	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	T4162	SCOPE				
SYSTEM	Public	JURISDICTION	WAT - DRPT	OVERSIGHT		
PROJECT	Purchase 8 electric/diesel buses to expand Sunday service			ADMIN BY	DRPT	
DESCRIPTION	Purchase Buses					
ROUTE/STREET	Vehicle Purchase (8)			TOTAL COST	1969860	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 5/19/10 - HRTPO approved the transfer of FY07 allocation of \$130,140 RSTP, including match, to Grouped Project UPC #T8480.					

UPC NO	T4222	SCOPE				
SYSTEM	Public	JURISDICTION	WAT - DRPT	OVERSIGHT		
PROJECT	Newport News/James City Co Employee Connection, Phase 1			ADMIN BY	DRPT	
DESCRIPTION	Newport News/James City Co. Employee Connection Phase I					
ROUTE/STREET				TOTAL COST	185000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	T4223	SCOPE				
SYSTEM	Public	JURISDICTION	WAT - DRPT	OVERSIGHT		
PROJECT	Newport News/James City Co Employee Connection, Phase 2			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET				TOTAL COST	98000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$19,600	\$78,400	\$0	\$0	\$0
MPO Note						

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	T4224	SCOPE				
SYSTEM	Public	JURISDICTION	WAT - DRPT	OVERSIGHT		
PROJECT	Increase Service Frequency and Add Sunday Service, Phase 1			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET					TOTAL COST	2835500
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$294,660	\$1,178,640	\$0	\$0	\$0
MPO Note						

UPC NO	T4225	SCOPE				
SYSTEM	Public	JURISDICTION	WAT - DRPT	OVERSIGHT		
PROJECT	Increase Service Frequency and Add Sunday Service, Phase 2			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET					TOTAL COST	1534500
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$306,900	\$0	\$1,227,600	\$0	\$0
MPO Note						

UPC NO	T4226	SCOPE				
SYSTEM	Public	JURISDICTION	WAT - DRPT	OVERSIGHT		
PROJECT	Mooretown Rd Corridor Service			ADMIN BY	DRPT	
DESCRIPTION	Mooretown Road Corridor Service					
PROGRAM NOTE	\$120,000 (FFY07) & \$132,000 (FFY08) flexed 10/10/07					
ROUTE/STREET					TOTAL COST	315000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

UPC NO	T4316	SCOPE				
SYSTEM	Public	JURISDICTION	York County	OVERSIGHT		
PROJECT	YORKTOWN 225th TRANSPORTATION SYSTEM			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET					TOTAL COST	1442000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note						

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	91969	SCOPE				
SYSTEM	Public	JURISDICTION	HRT-DRPT	OVERSIGHT	NFO	
PROJECT	JORDAN BRIDGE TRAFFIC MITIGATION - EXPRESS BUS SERVICE			ADMIN BY	DRPT	
DESCRIPTION	EXPRESS BUS SERVICE BETWEEN CHESAPEAKE & PORTSMOUTH					
ROUTE/STREET	NULL (0337)			TOTAL COST	\$130,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$26,000	\$104,000	\$0	\$0	\$0
MPO Note	<p><i>Revised 11/19/08 - Add new project to TIP. MPO approved \$500,000 allocation of CMAQ funds for first year of operations (FY-08 Allocations: \$400,000 CM and \$100,000 Match) on 10/15/08.</i></p> <p><i>Revised 1/29/09 - Administrative Modification to reduce FFY09 PE Phase Obligation from \$500,000 to \$400,000 and reduce the federal participation to 80%.</i></p> <p><i>Revised 4/15/09 - TIP amendment approved by MPO to reduce total cost from \$500,000 to \$130,000.</i></p> <p><i>Revised 7/21/11 - HRTPO approved the transfer of \$37,787 FFY08 CMAQ, including match, to UPC #T9110.</i></p>					

UPC NO	T7306	SCOPE				
SYSTEM	Public	JURISDICTION	HRT-DRPT	OVERSIGHT	NFO	
PROJECT	PATRICK HENRY MALL TRANSFER CENTER			ADMIN BY	DRPT	
DESCRIPTION	CONSTRUCT BUS TRANSFER CENTER AT PATRICK HENRY MALL IN NEWPORT NEWS					
ROUTE/STREET				TOTAL COST	\$1,500,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$0	\$1,500,000	\$0	\$0	\$0
MPO Note	<p><i>Revised 12/17/08 - Add new project to TIP. MPO approved transfer of all CMAQ allocations from UPC# T4200, which included the following: FY08 - \$560,000 federal CM, \$140,000 state match; FY09 - \$640,000 federal CM, \$160,000 state match on 11/19/08.</i></p>					

UPC NO	T7547	SCOPE				
SYSTEM	Public	JURISDICTION	HRT-DRPT	OVERSIGHT	NFO	
PROJECT	FIXED GUIDEWAY ALTERNATIVES STUDY			ADMIN BY	DRPT	
DESCRIPTION	INITIATION OF VIRGINIA BEACH & NAVAL STATION NORFOLK FIXED GUIDEWAY ALTERNATIVES ANALYSIS & DRAFT ENVIRONMENTAL IMPACT STATEMENT					
ROUTE/STREET				TOTAL COST	\$7,500,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$0	\$0	\$0	\$0	\$0
PE	5307	\$0	\$0	\$0	\$0	\$0
MPO Note	<p><i>Revised 1/21/09 - Add new project to TIP. MPO approved transfer of \$1,500,000 FY07 RSTP allocation from UPC# T1821.</i></p> <p><i>Revised 4/15/09 - MPO approved allocation of \$6,000,000 of ARRA 2009 funds under Section 5307.</i></p> <p><i>Revised 6/11/09 - Administrative Modification to reflect that the \$ 6 million allocation noted in the 4/15/09 revision is attributable to FY 2010 Section 5307 Federal Transit Administration Urbanized Area Formula funds.</i></p> <p><i>Revised 5/03/10 - Administrative Modification to clarify the project location and description.</i></p> <p><i>Revised 12-15-10 - HRTPO approved the transfer of \$800,000 FY05 RSTP allocation, including match, from UPC #11816.</i></p>					

UPC NO		SCOPE				
SYSTEM	Public	JURISDICTION	Virginia Beach	OVERSIGHT	NFO	
PROJECT	JOB ACCESS REVERSE COMMUTE FY-04 EARMARK			ADMIN BY	DRPT	
DESCRIPTION	VOUCHER PROGRAM TO SUBSIDIZE TRANS. SERVICES THAT TRANSPORT CLIENTS TO WORK SITES & JOB TRAINING IN VIRGINIA BEACH					
ROUTE/STREET				TOTAL COST	\$396,504	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	5316	\$0	\$0	\$0	\$0	\$0
MPO Note	<p><i>Revised 6/17/09 - Add new project to TIP.</i></p>					

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	T9092		SCOPE			
SYSTEM	Public	JURISDICTION	HRT		OVERSIGHT	
PROJECT	HRT FACILITY UPGRADES				ADMIN BY	DRPT
DESCRIPTION	HRT's Hampton headquarters location and related facilities					
ROUTE/STREET					TOTAL COST	\$3,500,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$116,924 FY12 RSTP, including match; and \$3,383,075 FY13 RSTP, including match.					

UPC NO	T9090		SCOPE			
SYSTEM	Public	JURISDICTION	HRT		OVERSIGHT	
PROJECT	FERRY FARE COLLECTION EQUIPMENT				ADMIN BY	DRPT
DESCRIPTION	Install High Tech Machines (TVM's) at HRT's ferry docks in Portsmouth and Norfolk					
ROUTE/STREET					TOTAL COST	\$1,500,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$1,500,000 FY12 CM, including match.					

UPC NO	T9091		SCOPE			
SYSTEM	Public	JURISDICTION	HRT		OVERSIGHT	
PROJECT	SYSTEMWIDE BUS STOP SIGN PROGRAM				ADMIN BY	DRPT
DESCRIPTION	3,400 bus stops in the Hampton Roads Transit service district					
ROUTE/STREET					TOTAL COST	\$1,900,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	RSTP	\$118,394	\$0	\$0	\$473,574	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$591,968 FY11 RSTP, including match; and \$1,308,032 FY12 RSTP, including match. Revised 1/13/11 - Administrative Modification to add FFY 11 CN Phase Obligation of \$473,574 RSTP. Revised 3/17/11 - HRTPO approved the allocation of \$238,199 FY13 RSTP, including match.					

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	T9097	SCOPE				
SYSTEM	Public	JURISDICTION	Newport News	OVERSIGHT		
PROJECT	NEWPORT NEWS AMTRAK STATION RELOCATION PROJECT			ADMIN BY	DRPT	
DESCRIPTION	Relocate existing AMTRAK station and construct two new stations at 30th St. & Warwick Blvd, and 500 Bland Blvd					
ROUTE/STREET				TOTAL COST	\$20,000,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$1,000,000 FY11 RSTP, including match, and \$1,000,000 FY12 RSTP, including match.</b> <b>Revised 3/17/11 - HRTPO approved the allocation of \$9,000,000 FY16 CMAQ, including match, and \$9,000,000 FY17 CMAQ, including match.</b>					

UPC NO	T9110	SCOPE				
SYSTEM	Public	JURISDICTION	Chesapeake/HRT	OVERSIGHT		
PROJECT	HRT BUS SHELTERS			ADMIN BY	DRPT	
DESCRIPTION	Provide 11 bus shelters at seven specific locations and four other locations to be determined by HRT study.					
ROUTE/STREET				TOTAL COST	\$150,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CMAQ	\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$150,000 FY11 CM, including match.</b> <b>Revised 7/21/11 - HRTPO approved the transfer of \$37,787 FFY08 CMAQ, including match, from UPC 91969.</b>					

UPC NO	T9111	SCOPE				
SYSTEM	Public	JURISDICTION	Chesapeake/HRT	OVERSIGHT		
PROJECT	Liberty Street Transfer Station			ADMIN BY	DRPT	
DESCRIPTION	Construct new transfer station between 20th St. and 16th St. to replace existing station at 20th and Seaboard Street.					
ROUTE/STREET				TOTAL COST	\$250,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CMAQ	\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$250,000 FY13 CM, including match.</b> <b>Revised 4/21/11 - HRTPO approved the transfer of \$14,460 FFY09 CMAQ funds, including match, from grouped project UPC #72797.</b>					

UPC NO	T9131	SCOPE				
SYSTEM	Public	JURISDICTION	Newport News/HRT	OVERSIGHT		
PROJECT	CITYWIDE BUS SHELTER PROGRAM - PHASES 2-4			ADMIN BY	DRPT	
DESCRIPTION	Purchase or refurbish 100 HRT uniform shelters w/solar lighting & Advanced Notification System (ANS) technology for					
ROUTE/STREET				TOTAL COST	\$900,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CMAQ	\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of 312,400 FY12 CM, including match, and \$320,000 FY13 CM, including match.</b>					

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	98815	SCOPE				
SYSTEM	Public	JURISDICTION	Suffolk	OVERSIGHT		
PROJECT	GODWIN BOULEVARD PAK AND RIDE LOT			ADMIN BY	DRPT	
DESCRIPTION	Upgrade existing gravel P & R lot at Route 58 Interchange.					
ROUTE/STREET				TOTAL COST	\$400,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CMAQ	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$400,000 FY15 CM, including match.					

UPC NO	T9145	SCOPE				
SYSTEM	Public	JURISDICTION	Virginia Beach/HRT	OVERSIGHT		
PROJECT	VIRGINIA BEACH BUS SHELTER PROGRAM			ADMIN BY	DRPT	
DESCRIPTION	Identify shelter or accessibility deficiencies at most heavily utilized bus stops in Virginia Beach and make improvements.					
ROUTE/STREET				TOTAL COST	\$100,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CMAQ	CMAQ	\$20,000	\$0	\$0	\$80,000	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$100,000 FY11 CM, including match. Revised 1/13/11 - Administrative Modification to add FFY 11 CN Phase Obligation of \$80,000 CM.					

UPC NO	T9108	SCOPE				
SYSTEM	Public	JURISDICTION	Virginia Beach/HRT	OVERSIGHT		
PROJECT	VIRGINIA BEACH TRANSIT EXTENSION STUDY AASDEIS PE & FE			ADMIN BY	DRPT	
DESCRIPTION						
ROUTE/STREET				TOTAL COST	\$10,000,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	RSTP	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$1,099,838 FY13 RSTP, including match; \$2,541,225 FY14 RSTP, including match; and \$2,599,896 FY15 RSTP, including match.					

UPC NO	T9148	SCOPE				
SYSTEM	Public	JURISDICTION	WATA	OVERSIGHT		
PROJECT	BUS REPLACEMENT			ADMIN BY	DRPT	
DESCRIPTION	Purchase 12 replacement buses.					
ROUTE/STREET				TOTAL COST	\$7,803,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CMAQ	\$0	\$0	\$0	\$0	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$2,386,000 FY13 CM, including match; \$2,204,000 FY 14 CM, including match; and \$1,513,000 DY15 CM, including match.					

UPC NO	T9149	SCOPE				
SYSTEM	Public	JURISDICTION	WATA	OVERSIGHT		
PROJECT	TROLLEY REPLACEMENT			ADMIN BY	DRPT	
DESCRIPTION	Purchase one Clean Diesel Medium Bus Trolley to replace existing Diesel Bus Trolley.					
ROUTE/STREET				TOTAL COST	\$315,000	
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CMAQ	\$63,000	\$0	\$0	\$252,000	\$0
MPO Note	Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$315,000 FY15 CM, including match. Revised 7/21/10 - HRTPO approved the allocation of \$315,000 FY10 CM, including match from the FY10 CMAQ Reserve and the transfer of \$315,000 FY15 CMAQ, including match, to the FY15 CMAQ Reserve. Revised 6/29/11 - Administrative Modification to add FFY11 CN Phase Obligation of \$315,000 CM, including match.					

**Public Transportation**  
(Funding Shown Represents Obligations in Dollars)

UPC NO	T9149		SCOPE			
SYSTEM	Public	JURISDICTION	WATA		OVERSIGHT	
PROJECT	TROLLEY REPLACEMENT				ADMIN BY	DRPT
DESCRIPTION	Purchase one Clean Diesel Medium Bus Trolley to replace existing Diesel Bus Trolley.					
ROUTE/STREET					TOTAL COST	\$315,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CMAQ		\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$315,000 FY15 CM, including match.</b> <b>Revised 7/21/10 - HRTPO approved the allocation of \$315,000 FY10 CM, including match from the FY10 CMAQ Reserve and the transfer of \$315,000 FY15 CMAQ, including match, to the FY15 CMAQ Reserve.</b>					

UPC NO	T9150		SCOPE			
SYSTEM	Public	JURISDICTION	WATA		OVERSIGHT	
PROJECT	NEW SERVICE - JAMESTOWN ROUTE				ADMIN BY	DRPT
DESCRIPTION	Three years of Operations assistance for new Jamestown Bus Route.					
ROUTE/STREET					TOTAL COST	\$823,492
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CMAQ	\$53,816	\$0	\$0	\$215,264	\$0
MPO Note	<b>Revised 3/17/10 - Add new project to TIP. On 1-20-10 the HRTPO approved the allocation of \$269,080 FY11 CM, including match; \$274,462 FY12 CM, including match; and \$279,950 FY13 CM, including match.</b> <b>Revised 1/13/11 - Administrative Modification to add FFY 11 CN Phase Obligation of \$215,264 CM.</b>					

UPC NO	T9853		SCOPE			
SYSTEM	Public	JURISDICTION	Norfolk-HRT		OVERSIGHT	NFO
PROJECT	ARRA Norfolk Light Rail - Enhance facilities/stations				ADMIN BY	DRPT
DESCRIPTION	FROM: Virginia Medical Center TO: Newtown Road (7.4000MI)					
ROUTE/STREET	NORFOLK LIGHT RAIL (U000)				TOTAL COST	\$10,000,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	ARRA	\$0	\$0	\$1,700,000	\$0	\$0
RW	ARRA	\$0	\$0	\$1,500,000	\$0	\$0
CN	ARRA	\$0	\$0	\$6,800,000	\$0	\$0
MPO Note	<b>Revised 7/21/10 - Add new project to TIP. HRTPO approved the obligation of FFY10 ARRA funds for the following phases: PE - \$1,700,000; RW - \$1,500,000; CN - \$6,800,000.</b>					

UPC NO	100609		SCOPE			
SYSTEM	Public	JURISDICTION	Newport News		OVERSIGHT	
PROJECT	Riverside Hospital Bus Transfer Center				ADMIN BY	
DESCRIPTION	Relocate and construct bus transfer center behind Peninsula Health Center.					
ROUTE/STREET					TOTAL COST	\$1,500,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/11 - Add new project to TIP. HRTPO approved the allocation of \$250,000 FY12 CMAQ, including match.</b>					

UPC NO	T10862		SCOPE			
SYSTEM	Public	JURISDICTION	WATA		OVERSIGHT	
PROJECT	NEW SERVICE - MOUNTS BAY ROUTE				ADMIN BY	
DESCRIPTION	Three years of Operations assistance for new Mounts Bay Bus Route.					
ROUTE/STREET					TOTAL COST	\$700,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/11 - Add new project to TIP. HRTPO approved the allocation of \$350,000 FY15 CMAQ, including match, and \$350,000 FY16 CMAQ, including match.</b>					

UPC NO	100607		SCOPE			
SYSTEM	Public	JURISDICTION	Suffolk		OVERSIGHT	
PROJECT	Portsmouth Boulevard Park & Ride Lot				ADMIN BY	
DESCRIPTION	Upgrade existing Park & Ride lot at intersection of Portsmouth Boulevard and Nansemond Parkway.					
ROUTE/STREET					TOTAL COST	\$750,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
		\$0	\$0	\$0	\$0	\$0
MPO Note	<b>Revised 3/17/11 - Add new project to TIP. HRTPO approved the allocation of \$750,000 FY14 CMAQ, including match.</b>					

**Public Transportation**  
(Funding Shown in Thousands of Dollars)

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013
<b>STIP ID:</b>	<b>HRT0001</b>		<b>Title:</b> Leased Rolling Stock		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307	1,860	1,860	1,737	1,860	1,860	FTA 5307 9,177
State	233	93	83	93	116	State 618
Local	232	372	352	372	349	Local 1,677
<b>Year Total:</b>	<b>2,325</b>	<b>2,325</b>	<b>2,172</b>	<b>2,325</b>	<b>2,325</b>	<b>Total Funds: 11,472</b>

Description: Bus Lease Purchase Payments.  
MPO Note: Revised 6/07/11 - Administrative Modification to transfer \$153,000 FY2011 Section 5307 funds to HRT0003.

<b>STIP ID:</b>	<b>HRT0003</b>		<b>Title:</b> Replacement Rolling Stock		<b>Recipient:</b> Hampton Roads Transit		<b>GROUP3</b>
FTA 5307						FTA 5307	123
State						State	24
Local						Local	6
<b>Year Total:</b>	<b>-</b>	<b>-</b>	<b>153</b>	<b>-</b>	<b>-</b>	<b>Total Funds:</b>	<b>153</b>

Description: Purchase Paratransit Vehicles  
MPO Note: Revised 6/07/11 - Administrative Modification to transfer \$153,000 FY2011 Section 5307 funds from HRT0001.

<b>STIP ID:</b>	<b>HRT0004</b>		<b>Title:</b> Support Vehicles		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307	320					FTA 5307 320
Federal Stimulus	2,100					Federal Stimulus 2,100
State	64					State 64
Local	16					Local 16
<b>Year Total:</b>	<b>2,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>Total Funds: 2,500</b>

Description:

<b>STIP ID:</b>	<b>HRT0006</b>		<b>Title:</b> Shop Equipment		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307	320	12				FTA 5307 332
FTA 5309		1,040				FTA 5309 1,040
Federal Stimulus	2,500					Federal Stimulus 2,500
State	64	2				State 66
Local	16	261				Local 277
<b>Year Total:</b>	<b>2,900</b>	<b>1,315</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>Total Funds: 4,215</b>

Description:

<b>STIP ID:</b>	<b>HRT0007</b>		<b>Title:</b> Security Project		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307	187	191	182	185	194	FTA 5307 939
State	37	24	23	23	24	State 131
Local	9	24	23	23	24	Local 103
<b>Year Total:</b>	<b>233</b>	<b>239</b>	<b>228</b>	<b>231</b>	<b>242</b>	<b>Total Funds: 1,173</b>

Description: FY 09 5307 Security Project

<b>STIP ID:</b>	<b>HRT0008</b>		<b>Title:</b> Office Furniture and Equipment		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307	320	12	20	20	20	FTA 5307 392
State	40	2	3	3	3	State 51
Local	40	1	2	2	2	Local 47
<b>Year Total:</b>	<b>400</b>	<b>15</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>Total Funds: 490</b>

Description: Office Furniture and Equipment

<b>STIP ID:</b>	<b>HRT0016</b>		<b>Title:</b> Construction of Facilities - Southside		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307						FTA 5307 -
FTA 5309	5,203	5,097	8,400			FTA 5309 18,700
Federal Stimulus	14,000					Federal Stimulus 14,000
State	1,094	675	1,050			State 2,819
Local	206	599	1,050			Local 1,855
<b>Year Total:</b>	<b>20,503</b>	<b>6,371</b>	<b>10,500</b>	<b>-</b>	<b>-</b>	<b>Total Funds: 37,374</b>

Description: SAFETEA-LU #354, #391, #535 Southside Maintenance & Operations (new facility)

<b>STIP ID:</b>	<b>HRT0022</b>		<b>Title:</b> Ferry Capital Improvements		<b>Recipient:</b> Hampton Roads Transit	
FTA 5309		40	16	40	40	FTA 5309 136
State		-	2	5	5	State 12
Local		10	2	5	5	Local 22
<b>Year Total:</b>	<b>-</b>	<b>50</b>	<b>20</b>	<b>50</b>	<b>50</b>	<b>Total Funds: 170</b>

Description:

<b>STIP ID:</b>	<b>HRT0024</b>		<b>Title:</b> Norfolk Light Rail Project		<b>Recipient:</b> Hampton Roads Transit	
FTA 5309	34,368					FTA 5309 34,368
State	12,370	10,354		10,000		State 32,724
Local	3,092	10,353		10,000		Local 23,445
<b>Year Total:</b>	<b>49,830</b>	<b>20,707</b>	<b>-</b>	<b>20,000</b>	<b>-</b>	<b>Total Funds: 90,537</b>

Description: FY09 - Light Rail New Starts Funding

<b>STIP ID:</b>	<b>HRT0026</b>		<b>Title:</b> Replacement Rolling Stock		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307						FTA 5307 -
FTA 5309	2,635		1,450			FTA 5309 4,085
Flexible STP	3,300	3,300	5,016			Flexible STP 11,616
Federal Stimulus	2,660					Federal Stimulus 2,660
State	527	660	1,839	4,589	5,123	State 12,738
Local	957	165	1,120	1,147	1,281	Local 4,670
<b>Year Total:</b>	<b>10,079</b>	<b>4,125</b>	<b>9,425</b>	<b>5,736</b>	<b>6,404</b>	<b>Total Funds: 35,769</b>

Description: FY09 - Purchase Replacement Bus 40-ft (3)

**Public Transportation**  
(Funding Shown in Thousands of Dollars)

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013
<b>STIP ID:</b>	<b>HRT0029</b>		<b>Title:</b> Transit Enhancement		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307	187	191	182	185	234	FTA 5307 979
State	37	24	23	23	29	State 136
Local	9	24	23	23	29	Local 108
<b>Year Total:</b>	<b>233</b>	<b>239</b>	<b>228</b>	<b>231</b>	<b>292</b>	<b>Total Funds: 1,223</b>

Description: FY 09 5307 Transit Enhancement

<b>STIP ID:</b>	<b>HRT0030</b>		<b>Title:</b> CNG Cylinder Replacement		<b>Recipient:</b> Hampton Roads Transit	
FTA 5309	306					FTA 5309 306
State	61					State 61
Local	15					Local 15
<b>Year Total:</b>	<b>382</b>	-	-	-	-	<b>Total Funds: 382</b>

Description:

<b>STIP ID:</b>	<b>HRT0031</b>		<b>Title:</b> Bus Rehab/Renov of Admin Building		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307	810		80	80	310	FTA 5307 1,280
State	162		10	10	39	State 221
Local	41		10	10	39	Local 100
<b>Year Total:</b>	<b>1,013</b>	-	<b>100</b>	<b>100</b>	<b>388</b>	<b>Total Funds: 1,601</b>

Description:

<b>STIP ID:</b>	<b>HRT0032</b>		<b>Title:</b> ADP Software		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307	196	858	382	-	27	FTA 5307 1,463
State	24	114	52	-	3	State 193
Local	24	100	44	-	4	Local 172
<b>Year Total:</b>	<b>244</b>	<b>1,072</b>	<b>478</b>	-	<b>34</b>	<b>Total Funds: 1,828</b>

Description:

**MPO Note:** Revised 6/07/11 - Administrative Modification to transfer \$252,000 FY2012 funds and \$226,000 FY2013 funds to FY 2011.

<b>STIP ID:</b>	<b>HRT0033</b>		<b>Title:</b> ADP Hardware		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307	530	160	72	80	80	FTA 5307 922
State	66	20	9	10	10	State 115
Local	66	20	9	10	10	Local 115
<b>Year Total:</b>	<b>662</b>	<b>200</b>	<b>90</b>	<b>100</b>	<b>100</b>	<b>Total Funds: 1,152</b>

Description:

<b>STIP ID:</b>	<b>HRT0041</b>		<b>Title:</b> CIP Program - General		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307		240	576	144	-	FTA 5307 960
State		30	78	18	-	State 126
Local		30	66	18	-	Local 114
<b>Year Total:</b>	-	<b>300</b>	<b>720</b>	<b>180</b>	-	<b>Total Funds: 1,200</b>

Description:

**MPO Note:** Revised 6/07/11 - Administrative Modification to transfer \$120,000 FY2012 funds and \$300,000 FY2013 funds to FY2011.

<b>STIP ID:</b>	<b>HRT0042</b>		<b>Title:</b> New Transit Centers		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307				84	84	FTA 5307 168
State				11	11	State 22
Local				10	10	Local 20
<b>Year Total:</b>	-	-	-	<b>105</b>	<b>105</b>	<b>Total Funds: 210</b>

Description:

<b>STIP ID:</b>	<b>HRT0050</b>		<b>Title:</b> Information and Management Systems		<b>Recipient:</b> Hampton Roads Transit	
Federal Stimulus	600					Federal Stimulus 600
State						State -
Local						Local -
<b>Year Total:</b>	<b>600</b>	-	-	-	-	<b>Total Funds: 600</b>

Description:

<b>STIP ID:</b>	<b>HRT0051</b>		<b>Title:</b> Environmental Mgmt. System Program		<b>Recipient:</b> Hampton Roads Transit	
Federal Stimulus	300					Federal Stimulus 300
State						State -
Local						Local -
<b>Year Total:</b>	<b>300</b>	-	-	-	-	<b>Total Funds: 300</b>

Description:

<b>STIP ID:</b>	<b>HRT0052</b>		<b>Title:</b> Transfer Center Upgrades		<b>Recipient:</b> Hampton Roads Transit	
FTA 5307			300			FTA 5307 300
Federal Stimulus	1,600					Federal Stimulus 1,600
State			41			State 41
Local			34			Local 34
<b>Year Total:</b>	<b>1,600</b>	-	<b>375</b>	-	-	<b>Total Funds: 1,975</b>

Description:

**MPO Note:** Revised 6/07/11 - Administrative Modification to transfer \$375,000 FY2011 funds from HRT0069.

**Public Transportation**  
(Funding Shown in Thousands of Dollars)

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013
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STIP ID: <b>HRT0053</b>		Title: <b>Bus Wash</b>	Recipient: <b>Hampton Roads Transit</b>				
Federal Stimulus		336				Federal Stimulus	336
State						State	-
Local						Local	-
<b>Year Total:</b>		<b>336</b>	-	-	-	<b>Total Funds:</b>	<b>336</b>

Description:

STIP ID: <b>HRT0054</b>		Title: <b>Preventive Maintenance</b>	Recipient: <b>Hampton Roads Transit</b>				
FTA 5307		-	12,070	12,070	12,070	FTA 5307	48,280
Federal Stimulus		437				Federal Stimulus	437
FTA 5309		-	1,228	1,228	1,228	FTA 5309	4,912
State						State	-
Local			3,781	3,781	3,781	Local	15,124
<b>Year Total:</b>		<b>437</b>	<b>17,079</b>	<b>17,079</b>	<b>17,079</b>	<b>Total Funds:</b>	<b>68,753</b>

Description:

STIP ID: <b>HRT0058</b>		Title: <b>Bus Shelters to Support Job-Related Acci</b>	Recipient: <b>Hampton Roads Transit</b>				
JARC		274				JARC	274
State						State	-
Local		80				Local	80
<b>Year Total:</b>		<b>354</b>	-	-	-	<b>Total Funds:</b>	<b>354</b>

Description:

STIP ID: <b>HRT0059</b>		Title: <b>Handi-Ride Technology Upgrade</b>	Recipient: <b>Hampton Roads Transit</b>				
JARC		188				JARC	188
New Freedom			237			New Freedom	237
State						State	-
Local		439	237			Local	676
<b>Year Total:</b>		<b>627</b>	<b>474</b>	-	-	<b>Total Funds:</b>	<b>1,101</b>

Description:

STIP ID: <b>HRT0060</b>		Title: <b>Administration of JARC Program</b>	Recipient: <b>Hampton Roads Transit</b>				
JARC		136	83	79		JARC	298
State						State	-
Local		37	21	20		Local	78
<b>Year Total:</b>		<b>173</b>	<b>104</b>	<b>99</b>	-	<b>Total Funds:</b>	<b>376</b>

Description:

**MPO Note:** Revised 9/15/11 - TIP Amendment to allocate \$79,128 of FY2010 funds to HRT0060.

STIP ID: <b>HRT0061</b>		Title: <b>Administration of New Freedom Program</b>	Recipient: <b>Hampton Roads Transit</b>				
New Freedom		79	47	46		New Freedom	172
State						State	-
Local		19	12	11		Local	42
<b>Year Total:</b>		<b>98</b>	<b>59</b>	<b>57</b>	-	<b>Total Funds:</b>	<b>214</b>

Description:

**MPO Note:** Revised 9/15/11 - TIP Amendment to allocate \$45,798 of FY2010 funds to HRT0061.

STIP ID: <b>HRT0062</b>		Title: <b>Work Transportation Expansion</b>	Recipient: <b>Hampton Roads Transit</b>				
JARC		57				JARC	57
State						State	-
Local		58				Local	58
<b>Year Total:</b>		<b>115</b>	-	-	-	<b>Total Funds:</b>	<b>115</b>

Description:

STIP ID: <b>HRT0063</b>		Title: <b>JARC for Va Beach</b>	Recipient: <b>Hampton Roads Transit</b>				
JARC		198				JARC	198
State						State	-
Local		198				Local	198
<b>Year Total:</b>		<b>396</b>	-	-	-	<b>Total Funds:</b>	<b>396</b>

Description:

STIP ID: <b>HRT0064</b>		Title: <b>Enhanced Computer Aided Dispatch for F</b>	Recipient: <b>Hampton Roads Transit</b>				
JARC		57				JARC	57
New Freedom		221				New Freedom	221
Local		70				Local	70
<b>Year Total:</b>		<b>348</b>	-	-	-	<b>Total Funds:</b>	<b>348</b>

Description:

STIP ID: <b>HRT0065</b>		Title: <b>Portable Radios</b>	Recipient: <b>Hampton Roads Transit</b>				
FTA 5307				32	80	FTA 5307	112
State				4	10	State	14
Local				4	10	Local	14
<b>Year Total:</b>		-	-	<b>40</b>	<b>100</b>	<b>Total Funds:</b>	<b>140</b>

Description:

**Public Transportation**  
(Funding Shown in Thousands of Dollars)

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013
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STIP ID: <b>HRT0066</b>		Title: <b>Light Rail Capital Projects</b>	Recipient: <b>Hampton Roads Transit</b>				
FTA 5309			456	264	1,263	FTA 5309	1,983
State			57	33	158	State	248
Local			57	33	158	Local	248
<b>Year Total:</b>		-	<b>570</b>	<b>330</b>	<b>1,579</b>	<b>Total Funds:</b>	<b>2,479</b>

Description:

STIP ID: <b>HRT0067</b>		Title: <b>Capital Cost of Contracting</b>	Recipient: <b>Hampton Roads Transit</b>				
FTA 5307		1,826	1,826	1,826	1,826	FTA 5307	7,304
State						State	-
Local		456	456	456	456	Local	1,824
<b>Year Total:</b>		-	<b>2,282</b>	<b>2,282</b>	<b>2,282</b>	<b>Total Funds:</b>	<b>9,128</b>

Description:

STIP ID: <b>HRT0068</b>		Title: <b>ADA Operations</b>	Recipient: <b>Hampton Roads Transit</b>				
FTA 5307		1,909	1,909	1,909	1,909	FTA 5307	7,636
State						State	-
Local		477	477	477	477	Local	1,908
<b>Year Total:</b>		-	<b>2,386</b>	<b>2,386</b>	<b>2,386</b>	<b>Total Funds:</b>	<b>9,544</b>

Description:

STIP ID: <b>HRT0069</b>		Title: <b>Financial Capacity and Project Administration</b>	Recipient: <b>Hampton Roads Transit</b>				
FTA 5307		326	26	326	356	FTA 5307	1,034
State						State	-
Local		82	7	82	82	Local	253
<b>Year Total:</b>		-	<b>408</b>	<b>33</b>	<b>408</b>	<b>Total Funds:</b>	<b>1,287</b>

Description:

**MPO Note:** Revised 6/07/11 - Administrative Modification to transfer \$375,000 FY2011 funds to HRT0052.

STIP ID: <b>HRT0070</b>		Title: <b>Public Involvement and Participation</b>	Recipient: <b>Hampton Roads Transit</b>				
FTA 5307		78	78	78	78	FTA 5307	312
State						State	-
Local		19	19	19	19	Local	76
<b>Year Total:</b>		-	<b>97</b>	<b>97</b>	<b>97</b>	<b>Total Funds:</b>	<b>388</b>

Description:

STIP ID: <b>HRT0071</b>		Title: <b>Ferry Boat Inspection</b>	Recipient: <b>Hampton Roads Transit</b>				
FTA 5309		40	40	40	40	FTA 5309	160
State		5	5	5	5	State	20
Local		5	5	5	5	Local	20
<b>Year Total:</b>		-	<b>50</b>	<b>50</b>	<b>50</b>	<b>Total Funds:</b>	<b>200</b>

Description:

STIP ID: <b>HRT0072</b>		Title: <b>Va Beach Transit Extension Study</b>	Recipient: <b>Hampton Roads Transit</b>				
FTA 5309		979				FTA 5309	979
State						State	-
Local		245				Local	245
<b>Year Total:</b>		-	<b>1,224</b>	-	-	<b>Total Funds:</b>	<b>1,224</b>

Description:

STIP ID: <b>HRT0073</b>		Title: <b>Richmond-Hampton Roads Passenger Rail</b>	Recipient: <b>Amtrak, NS, CSX</b>				
State			39,000	16,500	23,360	State	78,860
Local						Local	-
<b>Year Total:</b>		-	<b>39,000</b>	<b>16,500</b>	<b>23,360</b>	<b>Total Funds:</b>	<b>78,860</b>

Description:

Richmond-Hampton Roads Passenger Rail project. Approved for State Rail Enhancement Funds. Grantees are National Railroad Passenger Corporation (Amtrak), Norfolk Southern Railway (NS), and CSX.

**Public Transportation**  
(Funding Shown in Thousands of Dollars)

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013
<b>STIP ID:</b>	<b>WAT0001</b>	<b>Title: Operating Assistance</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
FTA 5311	125	114	145	144	144	FTA 5311 672
Other Federal	1,362					Other Federal 1,362
State	946	837	850	1,000	1,000	State 4,633
Local	13	919	907	1,347	1,347	Local 4,533
Revenues	2,393	1,886	1,958	1,951	1,951	Revenues 10,139
<b>Year Total:</b>	<b>4,839</b>	<b>3,756</b>	<b>3,860</b>	<b>4,442</b>	<b>4,442</b>	<b>Total Funds: 21,339</b>

Description:

<b>STIP ID:</b>	<b>WAT0014</b>	<b>Title: Transit Enhancements</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
FTA 5307		10	10	10	10	FTA 5307 40
Flexible STP		224	200	200	200	Flexible STP 824
State		15	12	10	13	State 50
Local		43	40	42	39	Local 164
<b>Year Total:</b>	<b>-</b>	<b>292</b>	<b>262</b>	<b>262</b>	<b>262</b>	<b>Total Funds: 1,078</b>

Description:

<b>STIP ID:</b>	<b>WAT0015</b>	<b>Title: Replacement Rolling Stock</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
Flexible STP				80	1,920	Flexible STP 2,000
State				5	120	State 125
Local				15	360	Local 375
<b>Year Total:</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>100</b>	<b>2,400</b>	<b>Total Funds: 2,500</b>

Description:

<b>STIP ID:</b>	<b>WAT0016</b>	<b>Title: Automated Fare and Passenger Collect.</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
Federal Stimulus		150				Federal Stimulus 150
State						State -
Local						Local -
<b>Year Total:</b>	<b>-</b>	<b>150</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>Total Funds: 150</b>

Description:

<b>STIP ID:</b>	<b>WAT0017</b>	<b>Title: Bus Shelters</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
Federal Stimulus		80				Federal Stimulus 80
State						State -
Local						Local -
<b>Year Total:</b>	<b>-</b>	<b>80</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>Total Funds: 80</b>

Description:

<b>STIP ID:</b>	<b>WAT0018</b>	<b>Title: Preventive Maintenance</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
FTA 5307		403	865	941	1,010	FTA 5307 4,229
Federal Stimulus		834	23			Federal Stimulus 857
State						State -
Local		101	131	143	153	Local 681
Revenues			85	92	99	Revenues 375
<b>Year Total:</b>	<b>-</b>	<b>1,338</b>	<b>1,104</b>	<b>1,176</b>	<b>1,262</b>	<b>Total Funds: 6,142</b>

Description:

<b>STIP ID:</b>	<b>WAT0019</b>	<b>Title: Replacement Vehicles</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
Federal Stimulus		195				Federal Stimulus 195
Flexible STP				160		Flexible STP 160
State				20		State 20
Local				20		Local 20
<b>Year Total:</b>	<b>-</b>	<b>195</b>	<b>-</b>	<b>200</b>	<b>-</b>	<b>Total Funds: 395</b>

Description:

<b>STIP ID:</b>	<b>WAT0020</b>	<b>Title: Facility - Phase One</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
Flexible STP				400	1,200	Flexible STP 1,600
State				53	150	State 203
Local				47	150	Local 197
<b>Year Total:</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>	<b>1,500</b>	<b>Total Funds: 2,000</b>

Description:

<b>STIP ID:</b>	<b>WAT0021</b>	<b>Title: Facility - Phase Two</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
Flexible STP					2,000	Flexible STP 2,000
State					250	State 250
Local					250	Local 250
<b>Year Total:</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,500</b>	<b>Total Funds: 2,500</b>

Description:

<b>STIP ID:</b>	<b>WAT0022</b>	<b>Title: Support Vehicle Replacement</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
FTA 5307			32		32	FTA 5307 64
Flexible STP					40	Flexible STP 40
State					5	State 5
Local			8		13	Local 21
<b>Year Total:</b>	<b>-</b>	<b>-</b>	<b>40</b>	<b>-</b>	<b>90</b>	<b>Total Funds: 130</b>

Description:

**Public Transportation**  
(Funding Shown in Thousands of Dollars)

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013
<b>STIP ID: WAT0023 Title: Body on Chassis Replacement Recipient: Williamsburg Area Transit Authority</b>						
Flexible STP				120		Flexible STP 120
State				15		State 15
Local				15		Local 15
<b>Year Total:</b>		-	-	-	150	- <b>Total Funds: 150</b>
Description:						
<b>STIP ID: WAT0024 Title: Lease Bus Related Facility- Regional Ga Recipient: Williamsburg Area Transit Authority</b>						
Flexible STP			42	44	47	Flexible STP 133
State		35	6	9	9	State 59
Local		15	5	2	2	Local 24
<b>Year Total:</b>		-	50	53	55	58 <b>Total Funds: 216</b>
Description: Regional Garage						
<b>STIP ID: WAT0025 Title: Lease Bus Related Facility- Multimodal T Recipient: Williamsburg Area Transit Authority</b>						
Flexible STP			60	60	60	Flexible STP 180
State		42	8	12	12	State 74
Local		32	7	3	3	Local 45
<b>Year Total:</b>		-	74	75	75	75 <b>Total Funds: 299</b>
Description: HUB, transfer station in the City of Williamsburg						
<b>STIP ID: WAT0026 Title: Lease Bus Related Facility-Customer Se Recipient: Williamsburg Area Transit Authority</b>						
Flexible STP		80	84	88	92	Flexible STP 344
State		16	17	18	18	State 69
Local		4	4	4	5	Local 17
<b>Year Total:</b>		-	100	105	110	115 <b>Total Funds: 430</b>
Description: Customer Service Facility						
<b>STIP ID: WAT0027 Title: Radios Recipient: Williamsburg Area Transit Authority</b>						
Flexible STP				56		Flexible STP 56
State				7		State 7
Local				7		Local 7
<b>Year Total:</b>		-	-	-	70	- <b>Total Funds: 70</b>
Description:						
<b>STIP ID: WAT0028 Title: Office Furniture Recipient: Williamsburg Area Transit Authority</b>						
Flexible STP				64		Flexible STP 64
State				8		State 8
Local				8		Local 8
<b>Year Total:</b>		-	-	-	80	- <b>Total Funds: 80</b>
Description:						
<b>STIP ID: WAT0029 Title: AVL/GPS Phase Two Recipient: Williamsburg Area Transit Authority</b>						
Flexible STP					160	Flexible STP 160
State					20	State 20
Local					20	Local 20
<b>Year Total:</b>		-	-	-	-	200 <b>Total Funds: 200</b>
Description:						
<b>STIP ID: WAT0030 Title: Spare Parts, ACM Recipient: Williamsburg Area Transit Authority</b>						
Flexible STP		128			48	Flexible STP 176
State		26			6	State 32
Local		6			6	Local 12
<b>Year Total:</b>		-	160	-	-	60 <b>Total Funds: 220</b>
Description:						
<b>STIP ID: WAT0031 Title: Computer Hardware and Software Recipient: Williamsburg Area Transit Authority</b>						
Flexible STP		68				Flexible STP 68
State		14				State 14
Local		3				Local 3
<b>Year Total:</b>		-	85	-	-	- <b>Total Funds: 85</b>
Description:						
<b>STIP ID: WAT0032 Title: Misc Support Equipment Recipient: Williamsburg Area Transit Authority</b>						
FTA 5309		815				FTA 5309 815
State		163				State 163
Local		41				Local 41
<b>Year Total:</b>		-	1,019	-	-	- <b>Total Funds: 1,019</b>
Description:						

**Public Transportation**  
(Funding Shown in Thousands of Dollars)

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013
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<b>STIP ID: WAT0033</b>		<b>Title: Bike Racks</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
Flexible STP				19		Flexible STP <b>19</b>
State				3		State <b>3</b>
Local				2		Local <b>2</b>
<b>Year Total:</b>		-	-	-	<b>24</b>	<b>Total Funds: 24</b>

Description:

<b>STIP ID: WAT0034</b>		<b>Title: Safety and Security</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
FTA 5307		40	40	40	40	FTA 5307 <b>160</b>
State						State <b>-</b>
Local		10	10	10	10	Local <b>40</b>
<b>Year Total:</b>		-	<b>50</b>	<b>50</b>	<b>50</b>	<b>Total Funds: 200</b>

Description:

<b>STIP ID: WAT0035</b>		<b>Title: Project Administration</b>		<b>Recipient: Williamsburg Area Transit Authority</b>		
FTA 5307		60	60	60	60	FTA 5307 <b>240</b>
State						State <b>-</b>
Local		15	15	15	15	Local <b>60</b>
<b>Year Total:</b>		-	<b>75</b>	<b>75</b>	<b>75</b>	<b>Total Funds: 300</b>

Description:

**Public Transportation**  
(Funding Shown in Thousands of Dollars)

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013
<b>STIP ID:</b>	<b>AVP0001</b>	<b>Title: Paratransit Vehicles</b>		<b>Recipient: ARC of Virginia Peninsula</b>		
FTA 5310		40		80		FTA 5310 120
State						State -
Local		10		20		Local 30
<b>Year Total:</b>		-	<b>50</b>	<b>100</b>	-	<b>Total Funds: 150</b>

Description:

<b>STIP ID:</b>	<b>BSS0001</b>	<b>Title: Paratransit Vehicles</b>		<b>Recipient: Bon Secours Senior Health</b>		
FTA 5310				40		FTA 5310 40
State						State -
Local				10		Local 10
<b>Year Total:</b>		-	-	<b>50</b>	-	<b>Total Funds: 50</b>

Description:

<b>STIP ID:</b>	<b>BWC0001</b>	<b>Title: Accessible Taxicabs and Voucher Progra</b>		<b>Recipient: HRT/Black &amp; White Cabs of Virginia Beach</b>		
New Freedom		273	149			New Freedom 422
State						State -
Local		142	44			Local 186
<b>Year Total:</b>		<b>415</b>	<b>193</b>	-	-	<b>Total Funds: 608</b>

Description:

<b>STIP ID:</b>	<b>CSS0002</b>	<b>Title: Paratransit Vehicles</b>		<b>Recipient: Chesapeake Service Systems</b>		
FTA 5310		29	32	64		FTA 5310 125
State						State -
Local		7	8	16		Local 31
<b>Year Total:</b>		<b>36</b>	<b>40</b>	<b>80</b>	-	<b>Total Funds: 156</b>

Description:

<b>STIP ID:</b>	<b>HNN0001</b>	<b>Title: Paratransit Vehicles</b>		<b>Recipient: Hampton-Newport News Community Services</b>		
FTA 5310			120			FTA 5310 120
State			-			State -
Local			30			Local 30
<b>Year Total:</b>		-	<b>150</b>	-	-	<b>Total Funds: 150</b>

Description:

<b>STIP ID:</b>	<b>HNN0002</b>	<b>Title: Bus Stop Infrastructure Project</b>		<b>Recipient: HRT/Hampton-Newport News Community Services Board</b>		
JARC		61				JARC 61
State						State -
Local		19				Local 19
<b>Year Total:</b>		<b>80</b>	-	-	-	<b>Total Funds: 80</b>

Description:

<b>STIP ID:</b>	<b>HTS0002</b>	<b>Title: Paratransit Vehicles</b>		<b>Recipient: Historic Triangle Senior Center</b>		
FTA 5310		58		32		FTA 5310 90
State						State -
Local		14		8		Local 22
<b>Year Total:</b>		<b>72</b>	-	<b>40</b>	-	<b>Total Funds: 112</b>

Description:

<b>STIP ID:</b>	<b>HTS0003</b>	<b>Title: RIDES Service Expansion</b>		<b>Recipient: HRT/Historic Triangle Senior Center</b>		
New Freedom			27			New Freedom 27
State						State -
Local			27			Local 27
<b>Year Total:</b>		-	<b>54</b>	-	-	<b>Total Funds: 54</b>

Description:

**MPO Note:** Revised 9/15/11 - TIP Amendment to allocate \$23,878 of FY2010 funds to HTS0003.

<b>STIP ID:</b>	<b>NRH0001</b>	<b>Title: Workforce Development Transportation P</b>		<b>Recipient: HRT/Norfolk Redevelopment &amp; Housing Authority</b>		
JARC		20	276	624		JARC 920
State						State -
Local		9	276	480		Local 765
<b>Year Total:</b>		<b>29</b>	<b>552</b>	<b>1,104</b>	-	<b>Total Funds: 1,685</b>

Description:

**MPO Note:** Revised 9/15/11 - TIP Amendment to allocate \$624,000 of FY2009 funds to HTS0003.

<b>STIP ID:</b>	<b>PAA0002</b>	<b>Title: Paratransit Vehicles</b>		<b>Recipient: Peninsula Agency on Aging</b>		
FTA 5310		29	40	32		FTA 5310 101
State						State -
Local		7	10	8		Local 25
<b>Year Total:</b>		<b>36</b>	<b>50</b>	<b>40</b>	-	<b>Total Funds: 126</b>

Description:

**Public Transportation**  
(Funding Shown in Thousands of Dollars)

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013
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STIP ID: <b>PAA0003</b>		Title: Audible Pedestrian Traffic Signals		Recipient: HRT/Peninsula Agency on Aging		
New Freedom			78			New Freedom <b>78</b>
State						State -
Local		19				Local <b>19</b>
<b>Year Total:</b>		-	<b>97</b>	-	-	<b>Total Funds: 97</b>

Description:

STIP ID: <b>PAA0004</b>		Title: Peninsula Aging and Disability Resource		Recipient: HRT/Peninsula Agency on Aging		
New Freedom		15				New Freedom <b>15</b>
State						State -
Local		4				Local <b>4</b>
<b>Year Total:</b>		<b>19</b>	-	-	-	<b>Total Funds: 19</b>

Description:

STIP ID: <b>POR0001</b>		Title: Paratransit Vehicles		Recipient: PORTCO, Inc.		
FTA 5310		36	40	40		FTA 5310 <b>116</b>
State						State -
Local		9	10	10		Local <b>29</b>
<b>Year Total:</b>		<b>45</b>	<b>50</b>	<b>50</b>	-	<b>Total Funds: 145</b>

Description:

STIP ID: <b>POR0002</b>		Title: Reverse Commute Work Transportation		Recipient: HRT/PORTCO, Inc.		
JARC		69	244	692		JARC <b>1,005</b>
State						State -
Local		69	244	645		Local <b>958</b>
<b>Year Total:</b>		<b>138</b>	<b>488</b>	<b>1,336</b>	-	<b>Total Funds: 1,962</b>

Description:

**MPO Note:** Revised 9/15/11 - TIP Amendment to allocate \$94,832 of FY2009 funds and \$596,874 of FY 2010 funds to POR0002.

STIP ID: <b>SSV0001</b>		Title: Paratransit Vehicles		Recipient: Senior Services		
FTA 5310		65	107	109		FTA 5310 <b>281</b>
State						State -
Local		16	27	27		Local <b>70</b>
<b>Year Total:</b>		<b>81</b>	<b>134</b>	<b>136</b>	-	<b>Total Funds: 351</b>

Description:

STIP ID: <b>WTC0001</b>		Title: Paratransit Vehicles		Recipient: Western Tidewater CSB		
FTA 5310			40	40		FTA 5310 <b>80</b>
State						State -
Local			10	10		Local <b>20</b>
<b>Year Total:</b>		-	<b>50</b>	<b>50</b>	-	<b>Total Funds: 100</b>

Description:

STIP ID: <b>NRHXXXX</b>		Title: Accessible Vehicle Leases		Recipient: HRT/Norfolk Redevelopment & Housing Authority		
NEW FREEDOM				319		NEW FREEDOM <b>319</b>
State						State -
Local				211		Local <b>211</b>
<b>Year Total:</b>		-	-	<b>530</b>	-	<b>Total Funds: 530</b>

Description:

**MPO Note:** Revised 9/15/11 - Add new project to TIP and allocate \$122,940 of FY2009 funds and \$196,060 of FY 2010 funds to New Project.

STIP ID: <b>SSVXXXX</b>		Title: GPS System Technology		Recipient: Senior Services		
NEW FREEDOM				40		NEW FREEDOM <b>40</b>
State						State -
Local				10		Local <b>10</b>
<b>Year Total:</b>				<b>50</b>	-	<b>Total Funds: 50</b>

Description:

**MPO Note:** Revised 9/15/11 - Add new project to TIP and allocate \$40,000 of FY 2010 funds to New Project.

**Public Transportation**  
(Funding Shown in Thousands of Dollars)

	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013		
<b>Hampton Roads</b>								
<b>Transit</b>	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total FY 2009-2013		
FTA 5307	4,730	19,733	18,845	19,177	19,549	FTA 5307	82,034	
FTA 5309	42,512	8,424	11,590	1,572	2,571	FTA 5309	66,669	
FTA 5310	-	-	-	-	-	FTA 5310	-	
FTA 5311	-	-	-	-	-	FTA 5311	-	
FTA 5314	-	-	-	-	-	FTA 5314	-	
JARC	910	83	-	-	-	JARC	993	
Federal Stimulus	24,533	-	-	-	-	Federal Stimulus	24,533	
TIGGER	-	-	-	-	-	TIGGER	-	
Other Federal	-	-	-	-	-	Other Federal	-	
State	14,779	12,003	3,158	14,864	5,589	State	50,393	
Local	5,624	17,294	7,504	16,514	6,793	Local	53,729	
Revenues	-	-	-	-	-	Revenues	-	
Equity Bonus	-	-	-	-	-	Equity Bonus	-	
Flexible STP	3,300	3,300	5,016	-	-	Flexible STP	11,616	
New Freedom	300	284	-	-	-	New Freedom	584	
<b>Totals</b>	<b>96,688</b>	<b>61,121</b>	<b>46,113</b>	<b>52,127</b>	<b>34,502</b>		<b>290,551</b>	
<b>Williamsburg</b>								
<b>Area Transit Authority</b>								
FTA 5307	403	1,007	1,051	1,152	1,120	FTA 5307	4,733	
FTA 5309	-	815	-	-	-	FTA 5309	815	
FTA 5310	-	-	-	-	-	FTA 5310	-	
FTA 5311	125	114	145	144	144	FTA 5311	672	
FTA 5314	-	-	-	-	-	FTA 5314	-	
JARC	-	-	-	-	-	JARC	-	
Federal Stimulus	1,259	23	-	-	-	Federal Stimulus	1,282	
TIGGER	-	-	-	-	-	TIGGER	-	
Other Federal	1,362	-	-	-	-	Other Federal	1,362	
State	946	1,148	951	1,257	1,448	State	5,750	
Local	114	1,227	1,193	1,791	2,210	Local	6,535	
Revenues	2,393	1,971	2,050	2,050	2,050	Revenues	10,514	
Equity Bonus	-	-	-	-	-	Equity Bonus	-	
Flexible STP	-	500	866	2,051	4,527	Flexible STP	7,944	
New Freedom	-	-	-	-	-	New Freedom	-	
<b>Totals</b>	<b>6,602</b>	<b>6,805</b>	<b>6,256</b>	<b>8,445</b>	<b>11,499</b>		<b>39,607</b>	
<b>Amtrak, Norfolk Southern, CSX</b>								
FTA 5307	-	-	-	-	-	FTA 5307	-	
State	-	-	39,000	16,500	23,360	State	78,860	
Local	-	-	-	-	-	Local	-	
<b>Totals</b>	<b>-</b>	<b>-</b>	<b>39,000</b>	<b>16,500</b>	<b>23,360</b>		<b>78,860</b>	
<b>Other Human Service Transportation Providers</b>								
FTA 5310	217	419	437	-	-	FTA 5310	1,073	
New Freedom	288	254	-	-	-	New Freedom	542	
JARC	150	520	-	-	-	JARC	670	
Local	296	715	109	-	-	Local	1,120	
<b>Totals</b>	<b>951</b>	<b>1,908</b>	<b>546</b>	<b>-</b>	<b>-</b>		<b>3,405</b>	
<b>Hampton Roads MPO</b>								
FTA 5307	5,133	20,740	19,896	20,329	20,669	FTA 5307	86,767	
FTA 5309	42,512	9,239	11,590	1,572	2,571	FTA 5309	67,484	
FTA 5310	217	419	437	-	-	FTA 5310	1,073	
FTA 5311	125	114	145	144	144	FTA 5311	672	
FTA 5314	-	-	-	-	-	FTA 5314	-	
JARC	1,060	603	-	-	-	JARC	1,663	
Federal Stimulus	25,792	23	-	-	-	Federal Stimulus	25,815	
TIGGER	-	-	-	-	-	TIGGER	-	
Other Federal	1,362	-	-	-	-	Other Federal	1,362	
State	15,725	13,151	43,109	32,621	30,397	State	135,003	
Local	6,034	19,236	8,806	18,305	9,003	Local	61,384	
Revenues	2,393	1,971	2,050	2,050	2,050	Revenues	10,514	
Equity Bonus	-	-	-	-	-	Equity Bonus	-	
Flexible STP	3,300	3,800	5,882	2,051	4,527	Flexible STP	19,560	
New Freedom	588	538	-	-	-	New Freedom	1,126	
<b>Totals</b>	<b>104,241</b>	<b>69,834</b>	<b>91,915</b>	<b>77,072</b>	<b>69,361</b>		<b>412,423</b>	

**Project Groups**  
(Funding Shown Represents Obligations in Dollars)

GROUPING		Construction : Bridge Rehabilitation/Replacement/Reconstruction (See Appendix A for Projects in Group)						
ROUTE/STREET							TOTAL COST	\$32,600,817
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12		
PE	ARRA	\$0	\$5,000	\$0	\$0	\$0	\$0	
	BR	\$40,000	\$0	\$160,000	\$0	\$0	\$0	
	BR AC CONVERSION	\$81,161	\$0	\$324,645	\$0	\$0	\$0	
PE TOTAL		\$121,161	\$5,000	\$484,645	\$0	\$0	\$0	
PE AC		\$0	\$100,000	\$0	\$0	\$0	\$0	
RW	BR	\$59,368	\$0	\$237,470	\$0	\$0	\$0	
	BR AC CONVERSION	\$5,000	\$0	\$0	\$20,000	\$0	\$0	
RW TOTAL		\$64,368	\$0	\$237,470	\$20,000	\$0	\$0	
RW AC		\$5,000	\$0	\$20,000	\$0	\$0	\$0	
CN	ARRA	\$0	\$0	\$1,645,000	\$0	\$0	\$0	
	BR	\$239,103	\$0	\$0	\$956,411	\$0	\$0	
	BR AC CONVERSION	\$165,867	\$0	\$0	\$0	\$663,467	\$0	
CN TOTAL		\$404,970	\$0	\$1,645,000	\$956,411	\$663,467	\$0	
CN AC		\$267,882	\$0	\$0	\$1,071,527	\$0	\$0	
MPO Note		Revised 4/15/09 - Administrative Modification to reflect the allocation of \$3,088,109 of ARRA RSTP funds approved by the HRMPO on 3/18/09 for 2 projects associated with this grouping. Revised 8/28/09 - Administrative Modification to reflect the obligation of \$1,650,000 of ARRA RSTP funds (FY-09 PE: \$5,000, FY-10 CN: \$1,645,000) for ARRA projects listed in Appendix A. Revised 7/13/10 - Administrative Modification to reallocate \$342,505.93 of ARRA RSTP funds from grouped project UPC #94429 (listed in Appendix A) to grouped project UPC #94428 (listed in Appendix E) as requested by the City of Chesapeake on June 30, 2010. Revised 8/4/11 - Administrative Modification to allocate \$52,787.85 of FY-11 RSTP contingency funds for ARRA projects, including state match, to grouped project UPC #94433 as requested by the City of Norfolk on July 29, 2011 (see Appendix 1).						

GROUPING		Construction : Rail (See Appendix B for Projects in Group)						
PROGRAM NOTE		Funding identified to be obligated statewide as projects are identified.						
ROUTE/STREET							TOTAL COST	\$46,790,750
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12		
CN	SAFETEA-LU	\$80,760	\$323,040	\$0	\$0	\$0	\$0	
	STP/RR	\$2,024,261	\$4,076,190	\$4,618,851	\$4,713,409	\$4,809,903	\$0	
	ARRA	\$17,800,000	\$0	\$0	\$0	\$0	\$0	
CN TOTAL		\$19,905,021	\$4,399,230	\$4,618,851	\$4,713,409	\$4,809,903	\$0	
MPO Note		Revised 6/17/09 - TPO approved the addition of \$17,800,000 ARRA funding for Grouped project UPC #93527, listed in Appendix B.						

**Project Groups**  
(Funding Shown Represents Obligations in Dollars)

GROUPING		Construction : Safety/ITS/Operational Improvements (See Appendix C for Projects in Group)					
ROUTE/STREET						TOTAL COST	\$278,016,790
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
PE	ARRA	\$0	\$994,500	\$160,339	\$0	\$0	
	CM	\$244,264	\$1,483,908	\$92,949	\$0	\$0	
	HSIP	\$42,568	\$383,109	\$0	\$0	\$0	
	STP	\$48,953	\$0	\$195,810	\$0	\$0	
PE TOTAL		\$335,784	\$2,861,517	\$449,098	\$0	\$0	
PE AC		\$0	\$50,000	\$0	\$0	\$0	
RW	CM	\$202,700	\$336,233	\$374,749	\$100,816	\$0	
	EB	\$35,246	\$140,982	\$0	\$0	\$0	
	HSIP	\$39,500	\$355,500	\$0	\$0	\$0	
	MG/EB AC CONVERSION	\$27,012	\$0	\$20,461	\$61,043	\$26,543	
	STP	\$704,249	\$2,358,369	\$197,548	\$0	\$261,079	
	STP AC CONVERSION	\$75,256	\$0	\$98,315	\$100,328	\$102,382	
RW TOTAL		\$1,083,962	\$3,191,084	\$691,073	\$262,187	\$390,004	
RW AC		\$124,940	\$2,168,424	\$121,537	\$0	\$0	
CN	Other	\$0	\$142,612	\$0	\$15,668	\$0	
	Accounts Receivable	\$0	\$0	\$0	\$0	\$362,189	
	ARRA	\$0	\$40,292,677	\$4,768,749	\$0	\$0	
	BR	\$37,862	\$0	\$0	\$151,449	\$0	
	CM	\$227,345	\$843,086	\$974,000	\$213,418	\$415,960	
	EB	\$99,539	\$77,459	\$0	\$320,698	\$0	
	HSIP	\$515,648	\$3,926,038	\$714,793	\$0	\$0	
	IM	\$575,000	\$0	\$0	\$0	\$5,175,000	
	IM AC CONVERSION	\$320,304	\$0	\$0	\$0	\$0	
	MG/EB AC CONVERSION	\$275,128	\$150,000	\$950,513	\$0	\$0	
	NH AC CONVERSION	\$167,115	\$668,461	\$0	\$0	\$0	
	RSTP	\$43,000	\$172,000	\$0	\$0	\$0	
	STP	\$557,960	\$184,500	\$368,844	\$1,780,997	\$0	
	STP AC CONVERSION	\$105,140	\$273,304	\$147,257	\$0	\$0	
	STP/HES	\$40,014	\$360,123	\$0	\$0	\$0	
CN TOTAL		\$2,964,055	\$47,090,260	\$7,924,156	\$2,482,230	\$5,953,149	
CN AC		\$919,376	\$41,824	\$0	\$3,982,398	\$5,155,568	
MPO Note		<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$9,130,299 of ARRA RSTP funds approved by the HRMPO on 3/18/09 for 8 projects associated with this grouping.</p> <p>Revised 4/15/09 - TIP Amendment approved by MPO to allocate \$96,000 FY-08 CM and \$24,000 FY-08 Residual State Matching Funds to project UPC #73234. (See Appendix C, page Appendix-17)</p> <p>Revised 5/20/09 - MPO approved the transfer of \$322,402 of FY-98 RSTP funds from Grouped Project UPC #17827 to Grouped Project UPC #52151 (\$162,402) and new Grouped Project UPC #81445 (\$160,000). MPO approved the addition of \$40,292,677 of ARRA funding to be obligated statewide as projects are identified. MPO approved the transfer of \$193,099 of FY-96 CMAQ &amp; Matching funds from Grouped Project UPC #16110 to Grouped Project UPC #15148.</p> <p>Revised 6/09/2009 - Administrative Modification to reflect the reallocation of \$1,518,394 of ARRA RSTP funds attributable to two Grouped Projects requested by James City County on May 19, 2009; Administration Modification to reallocate \$3,500,000 of ARRA RSTP funds from Grouped Project: Richneck Road Improvements to UPC #52350 (\$1,050,000), UPC #94432 (\$350,000), and Grouped Project: Arterial Street Resurfacing Program (\$2,100,000) requested by the City of Newport News on May 5, 2009.</p>					

**Project Groups**  
(Funding Shown Represents Obligations in Dollars)

GROUPING	Construction : Safety/ITS/Operational Improvements (See Appendix C for Projects in Group) <b>MPO Notes Continued</b>
MPO Note	<p>Revised 8/20/09 - Administrative Modification to reflect the reallocation of \$120,000 of ARRA RSTP funds from Grouped Project "Route 258: Flooding Prevention" to Grouped Project "Left Turn Lane at the Intersection of Kings Cove Way and U.S. Route 17" requested by Isle of Wight County on August 7, 2009.</p> <p>Revised 8/28/09 - Administrative Modification to reflect the obligation of \$5,257,457 of ARRA RSTP funds (FY-09 PE: \$644,500, FY-10 PE: \$121,839, FY-10 CN: \$4,491,118) for ARRA projects listed in Appendix C.</p> <p>Revised 9/01/09 - Administrative Modification to reflect the FFY09 PE phase obligation of \$350,000 of ARRA RSTP funds to project UPC #94432 and the FFY10 CN phase obligation of \$897,402 of ARRA RSTP funds to project UPC #94515, both listed in Appendix C.</p> <p>Revised 9/08/09 - Administrative Modification to reflect the reallocation of \$200,984 of ARRA RSTP funds from Grouped Project UPC #94421 to Grouped Project UPC #94428 requested by the City of Chesapeake on September 4, 2009.</p> <p>Revised 9/16/09 - TPO approved the transfer of \$957,808 of CMAQ funds (\$182,808 FY-00 CM, \$185,000 FY-01 CM, \$190,000 FY02 CM, \$200,000 FY06 CM, \$200,000 FY07 CM) from Grouped Project UPC #52348 (see page Appendix-16) to Project UPC #52350 on page B-17. The TPO acknowledges that Grouped Project UPC #52348 has been closed by VDOT.</p> <p>Revised 10/15/09 - Administrative Modification to reallocate \$100,000 of ARRA RSTP funds from Grouped Project UPC #94502 to Grouped Project UPC #T8660 as requested by Isle of Wight County on October 6, 2009.</p> <p>Revised 10/21/09 - TPO approved the transfer of the following CMAQ allocations: \$44,908 FY-01 CM from Grouped Project UPC #52352 (see page Appendix-12); \$300,000 FY-10 CM from Grouped Project UPC #87438 (see page Appendix-13); and \$320,000 FY-10 CM from Grouped Project UPC #87439 (see page Appendix-13) to Project UPC #72799 on page B-12. The TPO acknowledges that Grouped Projects UPC #87438 &amp; UPC #87439 will be funded with City funds.</p> <p>Revised 11/09/09 - Administrative Modification to reflect the obligation of \$316,131 of ARRA RSTP funds (FFY-10 PE: \$38,500, FFY-10 CN: \$277,631) for ARRA projects listed in Appendix C.</p> <p>Revised 11/10/09 - Administrative Modification to reflect the transfer of \$240,000 of ARRA RSTP funds from grouped project UPC #94436 to grouped project UPC #94540 as requested by the City of Portsmouth on November 3, 2009.</p> <p>Revised 11/18/09 - TPO approved the transfer of \$121,340 of FY07 CM from grouped project UPC #52365 to grouped project UPC #83395 (see page Appendix-18).</p> <p>Revised 4/21/10 - TPO approved the transfer of \$100,000 of FY09 CM and \$200,000 of FY10 CM from grouped project UPC #84333 to grouped project UPC #79114 (see page Appendix-18).</p> <p>Revised 5/18/10 - Administrative Modification to transfer an additional \$55 of eligible FY07 CM from grouped project UPC #52365 to grouped project UPC #83395 (see page Appendix-18).</p> <p>Revised 7/13/10 - Administrative Modification to transfer \$116,000 of ARRA RSTP funds from grouped project UPC #94541 to grouped project UPC #95044. (see page Appendix-22 &amp; 22.1).</p> <p>Revised 7/13/10 - Administrative Modification to reallocate \$271,727 of ARRA RSTP funds from grouped project UPC #94421 (listed in Appendix C) to grouped project UPC #94428 (listed in Appendix E) as requested by the City of Chesapeake on June 30, 2010.</p> <p>Revised 7/21/10 - TPO approved the transfer of \$269,342 of FY07 RSTP funds, including match, from grouped project UPC #73002 (listed in Appendix C) to project UPC #52350.</p> <p>Revised 7/21/10 - TPO approved the allocation of \$45,603 of FY10 CMAQ funds to grouped project UPC #16196 (listed in Appendix C) from the FY10 CMAQ reserve fund.</p> <p>Revised 9/7/10 - Administrative Modification to revise the allocation of ARRA RSTP funds for the following grouped projects as requested by Isle of Wight County on September 3, 2010: UPC #95026 - revised allocation = \$99,666; UPC #95027 - revised allocation = \$6,295; UPC #95029 - revised allocation = \$117,338; UPC #95025 - revised allocation = \$70,000 (see appendix 22 &amp; 22.1).</p> <p>Revised 9/15/10 - TPO approved the transfer of \$275,000 of FY08 CM and \$225,000 of FY09 CM from project UPC #84332 to grouped project UPC #79114 (see page Appendix-18).</p> <p>Revised 9/15/10 - TPO approved the allocation of \$1,576,482 of FY10 CM and \$348,518 of FY10 State Matching funds from the FY10 CMAQ Reserve to grouped project UPC #79114 (see page Appendix-18).</p> <p>Revised 9/16/10 - Administrative Modification to correct clerical error regarding the 9/15/10 allocation of FY 10 CM &amp; State Match Reserve funds to UPC #79114. The corrected allocations to UPC #79114 from the FY 10 CM &amp; State Match Reserve funds are \$1,540,000 and \$385,000, respectively (see page Appendix-18).</p> <p>Revised 10/20/10 - HRTPO approved the transfer of \$275,000 of FY08 CM, \$325,000 of FY09 CM, \$1,740,000 of FY10 CM, and \$385,000 of FY10 State Matching funds from grouped project UPC #79114 to project UPC #T1822 (see page C-1.1 and Appendix-18).</p> <p>Revised 11/15/10 - Administrative Modification to allocate \$53,542 of FY-10 RSTP Reserve funds to project UPC #98870, a child project to grouped ARRA project UPC #95044 (listed in Appendix C), as requested by James City County on November 9, 2010, in accordance with the contingency strategy approved by the HRTPO Board on July 21, 2010.</p>

**Project Groups**  
(Funding Shown Represents Obligations in Dollars)

GROUPING	Construction : Safety/ITS/Operational Improvements (See Appendix C for Projects in Group) <b>MPO Notes Continued</b>
MPO Note	Revised 3/17/11 - HRTPO approved the following allocations, including match: \$669,188 FY14 CMAQ, \$856,406 FY15 CMAQ, and \$865,406 FY16 CMAQ to Grouped Project UPC #82961 (see Appendix-10); \$70,000 FY11 CMAQ to Grouped Project UPC #83200 and \$70,000 FY11 CMAQ to Grouped Project UPC #83370 (see Appendix-13); \$130,000 FY11 CMAQ to Grouped Project UPC #83199 (see Appendix-15); \$385,650 FY11 CMAQ, \$5,319,151 FY12 CMAQ, and \$3,295,199 FY12 CMAQ to Grouped Project UPC #84366 (see Appendix-21).
	Revised 4/21/11 - HRTPO approved the transfer of the following allocations, including match, to Project UPC #56187: \$327,644 FY00 RSTP from UPC #12543; \$28,588 FY98 RSTP from Grouped Project UPC #17637; \$36,442 FY05 RSTP from Project UPC #17636; \$1 FY98 RSTP from Grouped Project UPC #17827; and \$48,178 FY03 RSTP from Grouped Project UPC #52152.
	Revised 4/21/11 - HRTPO approved the transfer of the following allocations: \$14,460 FY09 CMAQ, including match, from Grouped Project UPC #72797 to UPC T9111; \$155 FY09 CMAQ, including match, from Grouped Project UPC #72797 to UPC #16109; \$35,000 FY03 CMAQ from Grouped Project UPC #17637 to the CMAQ Reserve; \$50,904 FY00 CMAQ from Grouped Project UPC #17637 to the CMAQ Reserve; \$64,000 FY03 CMAQ from Grouped Project UPC #52357 to the CMAQ Reserve; and \$48,240 FY01 CMAQ from Grouped Project UPC #52357 to the CMAQ Reserve. The HRTPO also approved the transfer of the following allocations, including match, from Grouped Project UPC #72797 to the CMAQ Reserve: \$55,385 FY09 CMAQ; \$24,695 FY08 CMAQ; \$31,200 FY07 CMAQ; \$13,800 FY06 CMAQ; and \$1,068 FY05 CMAQ.
	Revised 4/21/11 - HRTPO approved the transfer of the following allocations to Project UPC #T10458: \$42,000 FY02 CMAQ from Grouped Project UPC #19022; \$5,200 FY99 CMAQ from Grouped Project UPC #19022; \$195,000 FY05 CMAQ from Grouped Project UPC #19023; \$36,050 FY04 CMAQ from Grouped Project UPC #19023; \$37,000 FY03 CMAQ from Project UPC #52359; \$151,188 FY01 CMAQ from Project UPC #52359; \$70,000 FY03 CMAQ from Grouped Project UPC #52347; \$15,000 FY02 CMAQ from Grouped Project UPC #52347; and \$66,144 FY01 CMAQ from Grouped Project UPC #52347.
	Revised 4/21/11 - HRTPO approved the transfer of the \$123,469 of FY03 CMAQ from Grouped Project UPC #52353 to Project UPC #T1822.
	Revised 4/21/11 - HRTPO approved the transfer of the \$300,000 of FY10 CMAQ, including match, from Grouped Project UPC #77065 to Grouped Project UPC #17633.
	Revised 5/19/11 - HRTPO approved the transfer of \$940,000 Allocation of FY03 CMAQ from grouped project UPC #79114 to UPC #T1822.
	Revised 5/19/11 - HRTPO approved the transfer of \$50,000 Allocation of FY07 CMAQ and \$10,000 Allocation of FY05 CMAQ from UPC #73234 to UPC #97718.
	Revised 5/19/11 - HRTPO approved the transfer of the following allocations to project UPC #97768: \$34,400 of FY08 CMAQ plus \$8,600 State Match, \$34,520 of FY99 CMAQ plus \$8,457 of Urban Funds and \$173 of Local Funds from UPC #19012; \$647,362 of FY05 CMAQ from UPC #52355.
	Revised 6/16/11 - HRTPO approved the transfer of the following allocations from project UPC #82858: \$249,334 of FY09 Residual State Matching Funds for CMAQ and \$150,666 of FY08 Residual State Matching Funds for CMAQ.
	Revised 8/18/11 - Administrative Modification to allocate \$14,214 of FY-11 RSTP contingency funds for ARRA projects, including state match, to grouped project UPC #94421 as requested by the City of Chesapeake on August 17, 2011.
	Revised 8/18/11 - Administrative Modification to allocate \$65,351 of FY-11 RSTP contingency funds for ARRA projects, including state match, to grouped project UPC #94541 as requested by James City County on August 3, 2011.
	Revised 9/15/11 - HRTPO approved the transfer of \$34,000 Allocation of FY 97 CMAQ, including state match, from grouped project UPC #16463 to grouped project UPC #17633.
Revised 9/15/11 - HRTPO approved the following transfers: \$31,254 Allocation of ARRA RSTP funds from grouped project UPC #95029 to grouped project UPC #94541; \$442 Allocation of ARRA RSTP funds from grouped project UPC #95029 to grouped project UPC #94543; and \$3,924 Allocation of FY11 RSTP funds including match, from the RSTP balance entry . (See Appendix - 22, 22.1, & 28)	

**Project Groups**  
(Funding Shown Represents Obligations in Dollars)

GROUPING		Construction : Transportation Enhancement/Byway/Non-Traditional (See Appendix D for Projects in Group)					
PROGRAM NOTE		Funding identified to be obligated statewide as projects are identified.					
ROUTE/STREET						TOTAL COST	\$140,028,392
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12	
PE	CM	\$63,600	\$254,400	\$0	\$0	\$0	
	CM AC CONVERSION	\$42,200	\$160,000	\$8,800	\$0	\$0	
	HSIP	\$500	\$4,500	\$0	\$0	\$0	
	RSTP	\$200	\$800	\$0	\$0	\$0	
PE TOTAL		\$106,500	\$419,700	\$8,800	\$0	\$0	
RW	CM	\$144,614	\$268,320	\$310,136	\$0	\$0	
	HSIP	\$3,500	\$22,500	\$9,000	\$0	\$0	
RW TOTAL		\$148,114	\$290,820	\$319,136	\$0	\$0	
CN	Other	\$0	\$0	\$2,239,117	\$0	\$0	
	ARRA	\$0	\$1,300,000	\$165,329	\$0	\$0	
	CM	\$417,466	\$596,000	\$0	\$1,073,864	\$0	
	EB	\$36,665	\$0	\$146,661	\$0	\$0	
	HSIP	\$51,650	\$203,850	\$261,000	\$0	\$0	
	RSTP	\$2,800	\$11,200	\$0	\$0	\$0	
	SAFETEA-LU	\$42,500	\$170,000	\$0	\$0	\$0	
	STP	\$93,591	\$0	\$374,362	\$0	\$0	
	STP/EN	\$17,984,552	\$17,528,628	\$17,828,464	\$18,134,439	\$18,446,677	
CN TOTAL		\$18,629,224	\$19,809,678	\$21,014,933	\$19,208,303	\$18,446,677	
MPO Note		<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$838,314 of ARRA RSTP funds approved by the HRMPO on 3/18/09 for 4 projects associated with this grouping.</p> <p>Revised 5/20/09 - MPO approved the transfer of \$322,402 of FY98 RSTP funds from Grouped Project UPC #17827 to Grouped Project UPC #52151 (\$162,402) and new Grouped Project UPC #81445 (\$160,000). MPO approved the addition of \$1,300,000 of ARRA funds for project UPC #93203, Enhancement Project for the Great Dismal Swamp. MPO approved the transfer of \$193,099 of FY-96 CMAQ and Matching funds from Grouped Project UPC #16110 to Grouped Project UPC #15148.</p> <p>Revised 6/09/2009 - Administrative Modification to transfer \$108,310 attributable to a Grouped Project: Sidewalk Improvements in Poquoson, to Grouped Project: asphalt Overlay project in Poquoson, requested by the City of Poquoson on May 27, 2009.</p> <p>Revised 8/20/09 - Administrative Modification to reallocate \$20,000 of ARRA RSTP funds from Grouped Project "Route 258 Flooding Prevention" to Grouped Project "Feasibility Study: Pedestrian Access to Windsor Middle School" as requested by Isle of Wight County on August 7, 2009.</p> <p>Revised 10/15/09 - Administrative Modification to reallocate \$10,000 of ARRA RSTP funds from Grouped Project UPC #94502 to Grouped Project UPC #T8659 as requested by Isle of Wight County on October 6, 2009, and to reallocate \$8,500 of ARRA RSTP funds from Grouped Project UPC #T8671 to Grouped Project UPC #T8670 as requested by the Town of Windsor on October 5, 2009.</p> <p>Revised 11/09/09 - Administrative Modification to reflect the obligation of \$165,329 FFY-10 PE phase ARRA RSTP funds for ARRA grouped project UPC #93722 listed in Appendix D.</p> <p>Revised 12/16/09 - HRTPO approved the removal of project UPC #63564 from project grouping.</p> <p>Revised 6/11/10 - Administrative Modification to reflect the transfer of \$170,468.87 of ARRA RSTP funds from Grouped Project UPC# 94543 to Grouped Project UPC# 94460 as requested by York County on June 7, 2010.</p> <p>Revised 7/21/10 - TPO approved the transfer of \$255,296 of FY99 CMAQ funds, \$352,000 of FY08 CMAQ funds, \$88,000 of FY08 State matching funds, and \$63,825 of Urban funds from grouped project UPC #52343 to project UPC #52350.</p> <p>Revised 8/6/10 - Administrative Modification to reflect the transfer of \$8,347 of ARRA RSTP funds from Grouped Project UPC# 94459 and \$3,922 of ARRA RSTP funds from Grouped Project UPC# 94460 to Grouped Project UPC# 94543 as requested by York County on August 4, 2010.</p> <p>Revised 3/17/11 - HRTPO approved the allocation of \$227,000 FY12 CMAQ, including match, to Grouped Project UPC #84484. (see Appendix-24)</p> <p>Revised 4/21/11 - HRTPO approved the transfer of \$1 FY98 RSTP, including match, from Grouped Project UPC #17827 to Project UPC #56187.</p> <p>Revised 4/21/11 - HRTPO approved the transfer of the following allocations to grouped project UPC #17633: \$4,870 FFY07 CMAQ, not including match, from grouped project UPC #85554; \$512,000 FFY10 CMAQ, including match, from grouped project UPC #87944; \$3,081 FFY00 RSTP, including match, from project UPC #17632; \$300,000 FFY10 CMAQ, including match, from grouped project UPC #77065; \$149,597 FFY01 CMAQ, not including match, from grouped project UPC #57364.</p> <p>Revised 5/10/11 - Administrative Modification to add Grouped Project UPC #99172 to the HRTPO TIP as a child project of UPC #19011 and transfer the following obligations from UPC #19011 to UPC #99172: \$40,000 of FFY11 CMAQ for the PE Phase; \$72,000 of FFY11 CMAQ for the RW Phase; \$240,000 of FFY12 CMAQ for the CN Phase.</p>					

**Project Groups**  
(Funding Shown Represents Obligations in Dollars)

GROUPING	Construction : Transportation Enhancement/Byway/Non-Traditional (See Appendix D for Projects in Group) <b>MPO Notes</b>	
MPO Note	<b>continued</b>	
	Revised 5/19/11 - HRTPO approved the transfer of \$100,000 allocation of FY-99 CMAQ, including match, from grouped project UPC #50015 to project UPC #83512.	
	Revised 8/15/11 -Administrative Modification to allocate \$28,379 of FY-11 RSTP contingency funds for ARRA projects, including match, to grouped project UPC #94543 as requested by York County on August 5, 2011 (see Appendix - 28).	
	Revised 9/15/11 - HRTPO approved the transfer of \$34,000 Allocation of FY 97 CMAQ, including state match, from grouped project UPC #16463 to grouped project UPC #17633. Revised 9/15/11 - HRTPO approved the transfer of \$442 Allocation of ARRA RSTP funds from grouped project UPC #95029 to grouped project UPC #94543. (See Appendix - 22.1 & 28)	

**Project Groups**  
(Funding Shown Represents Obligations in Dollars)

GROUPING		Maintenance : Preventive Maintenance and System Preservation (See Appendix E for Projects in Group)				
PROGRAM NOTE		Funding identified to be obligated statewide as projects are identified.				
ROUTE/STREET					TOTAL COST	\$352,620,733
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	ARRA		\$0	\$39,500	\$57,000	\$0
CN	ARRA		\$0	\$0	\$14,233,664	\$0
	IM	\$12,224,881	\$42,533,891	\$22,500,180	\$21,691,074	\$23,298,784
	NH	\$22,996,190	\$20,901,126	\$21,541,649	\$24,436,280	\$25,105,705
	STP	\$34,997,323	\$25,917,124	\$36,949,967	\$38,025,225	\$39,096,974
CN TOTAL		\$70,218,394	\$89,352,141	\$95,225,460	\$84,152,579	\$87,501,463
MPO Note		<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$13,515,452 of ARRA RSTP funds approved by the HRMPO on 3/18/09 for 11 projects associated with this grouping.</p> <p>Revised 6/09/2009 - Administrative Modification to reflect the transfer of the \$1,117,583 allocation of ARRA RSTP funds from Hampton Grouped Project: Mercury Boulevard Resurfacing &amp; Rehabilitation, to UPC #60970 requested by the City of Hampton on May 7, 2009; Administrative Modification to reflect the transfer of the \$108,310 allocation of ARRA RSTP funds from Poquoson Grouped Project: Sidewalk Improvements, to Poquoson Grouped Project: Asphalt Overlay project in Poquoson, requested by the City of Poquoson on May 27, 2009.</p> <p>Revised 8/20/09 - Administrative Modification to reallocate \$250,000 from Grouped Project "Route 460 &amp; Route 644 Preventive Maintenance" to Grouped Project "Business Route 258/Carrsville Hwy Repavement" as requested by Isle of Wight County on August 7, 2009.</p> <p>Revised 8/20/09 - Administrative Modification to reallocate \$185,500 of ARRA RSTP funds from: Grouped Project "Route 258 Flooding Prevention to: Grouped Project "Business Route 258/Carrsville Hwy Repavement" (\$45,500), Grouped Project "Left Turn Lane at the Intersection of Kings Cove Way and U.S. Route 17" (\$120,000), and Grouped Project "Feasibility Study: Pedestrian Access at Windsor Middle School" (\$20,000) as requested by Isle of Wight County on August 7, 2009.</p> <p>Revised 8/28/09 - Administrative Modification to reflect the obligation of \$14,144,663 of ARRA RSTP funds (FY-09 PE: \$79,185, FY-10 PE: \$56,000, FY-10 CN: \$14,009,478) for ARRA projects listed in Appendix E.</p> <p>Revised 9/08/09 - Administrative Modification to reallocate \$200,984 of ARRA RSTP funds from Grouped Project UPC #94421 to Grouped Project UPC #94428 as requested by the City of Chesapeake on September 4, 2009.</p> <p>Revised 10/15/09 - Administrative Modification to reallocate \$159,685 of ARRA RSTP funds from Grouped Project UPC #94502 to Grouped Project "Repaving on Bus. Rte. 58/Carrsville Hwy" (\$49,686), Grouped Project UPC #T8660 (\$100,000), and Grouped Project UPC #T8659 (\$10,000) as requested by Isle of Wight County on October 6, 2009.</p> <p>Revised 11/09/09 - Administrative Modification to reflect the de-obligation of \$159,685 of ARRA RSTP funds (FFY-09 PE: \$39,685, FFY-10 CN: \$120,000) for ARRA grouped project UPC #94502 listed in Appendix E, and to reflect the obligation of \$345,186 of ARRA RSTP funds (FFY-10 PE: \$1,000, FFY-10 CN: \$344,186) for ARRA groupd project UPC #95032 listed in Appendix E.</p> <p>Revised 6/11/10 - Administrative Modification to reflect the transfer of \$170,468.87 of ARRA RSTP funds from Grouped Project UPC# 94543 and \$101,832.45 of ARRA RSTP funds from Grouped Project UPC# 94459 to Grouped Project UPC# 94460 as requested by York County on June 7, 2010.</p> <p>Revised 7/13/10 - Administrative Modification to reallocate \$271,727 of ARRA RSTP funds from grouped project UPC #94421 (listed in Appendix C) and \$342,505.93 of ARRA RSTP funds from grouped project UPC #94429 (listed in Appendix A) to grouped project UPC #94428 (listed in Appendix E) as requested by the City of Chesapeake on June 30, 2010.</p> <p>Revised 8/6/10 - Administrative Modification to reflect the transfer of \$8,347 of ARRA RSTP funds from Grouped Project UPC# 94459 and \$3,922 of ARRA RSTP funds from Grouped Project UPC# 94460 to Grouped Project UPC# 94543 as requested by York County on August 4, 2010.</p> <p>Revised 9/7/10 - Administrative Modification to revise the allocation of ARRA RSTP funds for grouped project UPC #95032 to \$304,980 as requested by Isle of Wight County on September 3, 2010 (see Appendix-29).</p> <p>Revised 8/4/11 - Administrative Modification to allocate \$61,109 of FY-11 RSTP contingency funds for ARRA projects, including state match, to grouped project UPC #94442 as requested by the City of Williamsburg on August 2, 2011 (see Appendix-29).</p> <p>Revised 8/15/11 - Administrative Modification to allocate \$36,646 of FY-11 RSTP contingency funds for ARRA projects, including match, to grouped project UPC #94460 as requested by York County on August 5, 2011 (see Appendix-29.1).</p> <p>Revised 8/15/11 - Administrative Modification to allocate \$84,470 of FY-11 RSTP contingency funds for ARRA projects, including state match, to grouped project UPC #94438 as requested by the City of Suffolk on August 3, 2011 (see Appendix-29).</p> <p>Revised 8/15/11 - Administrative Modification to allocate \$2,923 of FY-11 RSTP contingency funds for ARRA projects, including state match, to grouped project UPC #94435 as requested by the City of Poquoson on August 9, 2011 (see Appendix-29).</p> <p>Revised 9/15/11 - HRTPO approved the transfer of \$5,669 Allocation of ARRA RSTP funds from grouped project UPC #94459 to grouped project UPC #94543 and the allocation of \$91,994 of FY-11 RSTP, including match, from the FY-11 RSTP Balance Entry to grouped project UPC #94438. (See Appendix - 28, 29 &amp; 29.1)</p> <p>Revised 9/20/11 - Administrative Modification to allocate \$52,140 of FY-11 RSTP contingency funds for ARRA projects, including match, to grouped project UPC #94460 as requested by York County on September 9, 2011 (see Appendix-29.1).</p>				

**Project Groups**  
(Funding Shown Represents Obligations in Dollars)

GROUPING		Maintenance : Preventive Maintenance for Bridges (See Appendix E for Projects in Group)				
PROGRAM NOTE		Funding identified to be obligated statewide as projects are identified.				
ROUTE/STREET					TOTAL COST	\$185,919,780
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	ARRA		\$0	\$4,500	\$0	
CN	ARRA		\$0	\$1,433,609		
CN	BR	\$46,120,418	\$36,508,481	\$47,851,151	\$49,304,256	\$50,817,783
CN TOTAL		\$46,120,418	\$36,508,481	\$49,284,760	\$49,304,256	\$50,817,783
MPO Note		Revised 8/28/09 - Administrative Modification to reflect the obligation of \$1,438,109 of ARRA RSTP funds (FY-09 PE: \$4,500, FY-10 CN: \$1,433,609) for ARRA projects listed in Appendix E.				

GROUPING		Maintenance : Traffic and Safety Operations (See Appendix E for Projects in Group)				
PROGRAM NOTE		Funding identified to be obligated statewide as projects are identified.				
ROUTE/STREET					TOTAL COST	\$127,389,290
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	NH	\$26,903,494	\$25,848,711	\$26,365,686	\$27,156,656	\$28,242,923
	STP	\$4,943,829	\$4,750,000	\$4,845,000	\$4,990,350	\$5,189,964
CN TOTAL		\$31,847,323	\$30,598,711	\$32,108,088	\$32,147,006	\$33,432,887
MPO Note						

GROUPING		Transit : Amenities (See Appendix F for Projects in Group)				
ROUTE/STREET					TOTAL COST	\$1,688,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
CN	CM	\$57,000	\$228,000	\$0	\$0	\$0
MPO Note		Revised 6/11/09 - Administrative Modification to reflect that total CMAQ funding, including match, for Grouped Project UPC #T4196 is \$235,237 and that Grouped Project UPC #T4196 will be administered by Hampton Roads Transit				
		Revised 4/21/11 - HRTPO approved the transfer of \$4,870 FFY07 CMAQ funds, not including match, to grouped project UPC #17633.				

GROUPING		Transit : System Preservation (See Appendix F for Projects in Group)				
ROUTE/STREET					TOTAL COST	\$1,000,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	ARRA	\$0	\$1,000,000	\$0	\$0	\$0
MPO Note		Revised 4/15/09 - Administrative Modification to reflect the allocation of \$1,000,000 of ARRA RSTP funds approved by the HRMPO on 3/18/09 for 1 project associated with this grouping.				
		Revised 9/01/09 - Administrative Modification to add the FFY09 PE Phase Obligation of \$1,000,000 ARRA for Grouped Project UPC #T8479.				
		Revised 5/19/10 - HRTPO approved transfer of \$82,166 FY08 Residual State Matching Funds to project UPC #T4211.				

GROUPING		Transit : Vehicles (See Appendix F for Projects in Group)				
ROUTE/STREET					TOTAL COST	\$5,190,000
	FUND SOURCE	MATCH	FY09	FY10	FY11	FY12
PE	CM	\$160,000	\$640,000	\$0	\$0	\$0
PE	ARRA	\$0	\$350,000	\$0	\$0	\$0
MPO Note		Revised 4/15/09 - Administrative Modification to reflect the allocation of \$350,000 of ARRA RSTP funds approved by the HRMPO on 3/18/09 for 1 project associated with this grouping.				
		Revised 9/01/09 - Administrative Modification to add the FFY09 PE Phase Obligation of \$350,000 of ARRA for Grouped Project UPC #T8480.				

## Appendix A Projects Included in Project Groups

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

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	80480	Norfolk CATHODIC BRDG PROTECTION FOR VETERANS MEMORIAL BR & BERKLEY IN THE COMMONWEALTH OF VA		\$0
Primary	71883	James City County RTE 5 - BRIDGE REPLACEMENT FROM: 0.06 MILE EAST OF EAST BANK OF CHICKAHOMINY RIVER TO: 0.20 MILE EAST OF EAST BANK OF CHICKAHOMINY RIVER (0.1400 MI)	0005	\$3,477,896
Primary	55039	Gloucester County RTE 17 - BRIDGE REPLACEMENT OVER FOX MILL RUN	3 (0017)	\$2,355,668
Secondary	85024	Isle of Wight County BRIDGE AND APPROACHES OVER PAGAN CREEK FROM: FR: 1.0 MI. N. RTE 600 TO: TO: 1.4 MI. N. RTE.600 (0.4000 MI)	RTE 602 (LONGVIEW DRIVE) (0602)	\$1,300,000
Urban	85954	Chesapeake Fentress Airfld Rd over Pocaty Creek Va struc 8017	0000	\$1,010,000
Urban	85945	Chesapeake 22nd Street over Seaboard Av Va struc 1820	0166	\$14,700,000
Urban	83509	Chesapeake BRIDGE REPLACEMENT LONG BRIDGE REPLACEMENT (0.0284 MI)	7017	\$3,450,000
Urban	85955	Newport News Washington Ave over NNS and DD RWY Va struc 8009 FROM: 0.04 Mi to Rte. 351 TO: 0.04 Mi 41st Street (0.5000 MI)	WASHINGTON AVENUE (0000)	\$1,225,000
Urban	56466	Portsmouth RTE 141 - LONDON BLVD - BRIDGE PAINTING AND REPAIR FROM: 0.1 MILE WEST OF VIRGINIA AVENUE TO: 0.1 MILE EAST OF CONSTITUTION AVENUE (0.2000 MI)	LONDON BRIDGE RD (0141)	\$1,493,000
Urban	94429	Chesapeake Citywide Bridge Deck Sealing & Rehabilitation	Citywide	\$1,099,852
Revised 4/15/09 - Administrative Modification to reflect the allocation of \$1,438,109 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.				
Revised 7/13/10 - Administrative Modification to reflect the reallocation of \$342,505.93 of ARRA RSTP funds from this project to grouped project UPC #94428 listed in Appendix E.				
Urban	94433	Norfolk Bridge Rehabilitation and Repairs	Citywide	\$1,650,000
Revised 4/15/09 - Administrative Modification to reflect the allocation of \$1,650,000 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.				
Revised 8/4/11 - Administrative Modification to allocate \$52,787.85 of FY-11 RSTP contingency funds for ARRA projects, including state match, to grouped project UPC #94433 as requested by the City of Norfolk on July 29, 2011.				

## Appendix B Projects Included in Project Groups

**Construction : Rail**

System	UPC Jurisdiction / Name / Description	Street(Route)	Estimate
Primary	71534 City of Suffolk RTE 58 - UPGRADE TO 12" LENS FLASHING LIGHTS FROM: AT CSX RAILROAD - DOT # 623-793A TO: (233 FEET SOUTH OF ROUTE 604) Project grouped See T-1858 for District obligations	WEST CONSTANCE (0058)	\$10,000
Primary	17365 York County RTE 60 - ADD DUAL GATES & CANTILEVER FLASHING LIGHTS FROM: 0.10 MI. W. JAMES CITY CO. LINE TO: (DOT #224-178U) Project grouped See T-1858 for District obligations	0060	\$150,000
Primary	71535 City of Suffolk RTE 337 - UPGRADE TO 12" LENS FLASHING LIGHTS FROM: AT CSX RAILROAD - DOT #623-783U TO: (157 FEET SOUTH ROUTE 58) Project "grouped" see T-1858 for district obligations.	EAST WASHINGTON (0337)	\$10,000
Rail	T1858 Statewide RAIL SAFETY PROJECTS - STATEWIDE (STIP)  Funding identified to be obligated statewide as projects are identified	STIP	\$20,242,615
Secondary	75657 City of Suffolk RTE 651 - ADD GATES & UPGRADE FLASHING LIGHTS TO 12" LENSES FROM: AT NORFOLK SOUTHERN RAILROAD - DOT 464181N TO: (16 FT NE ROUTE 655) Project grouped See T-1858 for District obligations	BARNES ROAD (0651)	\$195,000
Secondary	75651 City of Suffolk RTE 1307 - UPGRADE FLASHING LIGHTS TO 12" LENSES FROM: AT NORFOLK SOUTHERN RAILROAD - DOT 467398L TO: (33 FT NORTH ROUTE 1301) Project grouped See T-1858 for District obligations	CAPITAL ST. N (1307)	\$50,000
Secondary	60670 City of Suffolk RTE 647 - ADD GATES & UPGRADE FLASHING LIGHTS FROM: AT NORFOLK SOUTHERN RAILROAD - DOT # 464-166L TO: (0.17 MILE SOUTHEAST ROUTE 649) Project "grouped" see T-1858 for district obligations.	COPELAND ROAD (0647)	\$134,000
Secondary	70821 City of Suffolk RTE 632 - UPGRADE TO 12" LENS FLASHING LIGHTS FROM: AT NORFOLK SOUTHERN RAILROAD - DOT # 467-415A TO: (0.29 MILE WEST ROUTE 636) Project "grouped" see T-1858 for district obligations.	OLD MYRTLE ROAD (0632)	\$10,000
Secondary	65146 James City County RTE 603 - UPGRADE TO 12" LENS FLASHING LIGHTS; INSTALL CWT FROM: PREDICTOR & EVENT RECORDER AT CSX RAILROAD - DOT# 224-249N TO: (0.49 MILE SOUTH ROUTE 601) Project "grouped" see T-1858 for district obligations.	DIASCUND ROAD (0603)	\$104,000
Urban	62308 Chesapeake ADD GATES, INSTALL LED LENS & HI-TYPE CROSSING SURFACE FROM: 0.93 MILE EAST ROUTE 190 TO: (DOT #465438A) Project "grouped" see T-1858 for district obligations.		\$158,000
Urban	68346 Chesapeake BARNES ROAD - INSTALL CANTILEVR FLASHING LIGHTS & GATES FROM: WITH LED LENS TO: 0.45 MILE WEST BAINBRIDGE Project "grouped" see T-1858 for district obligations.	BARNES RD	\$120,000
Urban	52557 Chesapeake CHESAPEAKE AVE - RUBBERIZED CROSSING SURFACE IMPROVEMENT FROM: 0.01 MILE SOUTH SEABOARD TO: (DOT# 467-699G) Project "grouped" see T-1858 for district obligations.	CHEASAPEAKE AVE	\$21,000

## Appendix B

### Projects Included in Project Groups

**Construction : Rail**

System	UPC Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	68067 Chesapeake DEEP CREEK BOULEVARD - ADD GATES & UPGRADE FLASHING LIGHTS 0.60 MILE NORTH GUST LANE Project "grouped" see T-1858 for district obligations.	DEEP CREEK BLVD	\$154,000
Urban	76970 Chesapeake INSTALL FLASHING LIGHTS FROM: AT COMMONWEALTH RAILWAY CROSSING DOT# 464119D TO: 0.07 MILE SOUTH OF TAYLOR Project "grouped" see T-1858 for district obligations.	DORDON STREET	\$75,000
Urban	71410 Chesapeake FENTRESS ROAD - INSTALL HIGH TYPE CONCRETE CROSSING FROM: AR CA RAILROAD DOT # 465-435E TO: 0.27 MILE WEST OF CENTERVILLE ROAD Project "grouped" see T-1858 for district obligations.	FENTRESS RD	\$30,000
Urban	58428 Chesapeake RTE 17 - INSTALL RUBBER CROSSING FROM: AT NORFOLK SOUTHERN RAILROAD - DOT #467-706P TO: (0.14 MILE NORTH OF SPRINGDALE) (0.1400 MI) Project "grouped" see T-1858 for district obligations.	G WASHINGTON HWY (0017)	\$50,000
Urban	68068 Chesapeake RTE 17 - GEORGE WASHINGTON HWY - UPGRADE TO CANTILEVER FROM: FLASHING LIGHTS AND GATES TO: 0.14 MILE NORTH SPRINGDALE Project "grouped" see T-1858 for district obligations.	GEO WASHINGTN HW (0017)	\$200,000
Urban	71411 Chesapeake GUST LANE _ ADD GATES AND UPGRADE FLASHING LIGHTS FROM: AT NORFOLK SOUTHERN RAILROAD DOT # 467-708D TO: (0.45 MILE NORTH OF DEEP CREEK) Project "grouped" see T-1858 for district obligations.	GUST LANE	\$120,000
Urban	81081 Chesapeake UPGRADE FLASHG LIGHTS, ADD GATES & INSTALL RUBBER CROSS SUR FROM: .34 MI EAST OF CENTERVILLE TO: DOT#465430V Project "grouped" see T-1858 for district obligations.	HEAD OF RIVER RD	\$250,000
Urban	56606 Chesapeake KEATON WAY - ADD GATES TO EXISTING LIGHTS FROM: AT CSX RAILROAD - DOT # 633-923W TO: (0.16 MILE SOUTH OF AIRLINE) Project "grouped" see T-1858 for district obligations.	KEATON WAY	\$122,000
Urban	62326 Chesapeake RTE 13 - UPGRADE TO CANTILEVER FLASHING LIGHTS FROM: AT NPB RAILROAD CROSSING - DOT #855-986P TO: (0.19 MILE WEST ROUTE 166) Project "grouped" see T-1858 for district obligations.	MILITARY HWY (0013)	\$84,000
Urban	68069 Chesapeake RTE 13 - MILITARY HWY - INSTALL CANTILEVER FLASHING LIGHTS, FROM: GATES & SIMULTANEOUS INTERCONNECTION WITH TRAFFIC SIGNAL TO: 0.50 MILE NORTH CANAL DRIVE Project "grouped" see T-1858 for district obligations.	MILITARY HWY (0013)	\$120,000
Urban	71394 Chesapeake RTE 13 (MILITARY HIGHWAY - INSTALL HIGH TYPE CONCRETE FROM: CROSSING SURFACE AT NPB RAILROAD DOT # 855-986P TO: (0.19 MILE WEST OF ROUTE 166) Project "grouped" see T-1858 for district obligations.	MILITARY HWY. (0013)	\$50,000
Urban	71398 Chesapeake RTE 165 (MOUNT PLEASANT ROAD) - ADD GATES, UPGRADE FLASHING FROM: LIGHTS (LED LENSES) AT CA RAILROAD DOT # 465-436L TO: (0.27 MILE NORTH OF BACK ROAD) Project "grouped" see T-1858 for district obligations.	MT PLEASANT EXP (0165)	\$120,000

## Appendix B Projects Included in Project Groups

**Construction : Rail**

System	UPC Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	68128 Chesapeake PORTLOCK ROAD - INSTALL CONCRETE CROSSING SURFACE 0.39 MILE EAST FRANKLIN Project "grouped" see T-1858 for district obligations.	PORTLOCK RD	\$150,000
Urban	68877 Chesapeake PORTLOCK RD-UPGRDE TO CANTLVR LGHTS & GATES W/MOTION DETECTR FROM: 0.39 MILE EAST OF FRANKLIN TO: (DOT# 467381H) Project "grouped" see T-1858 for district obligations.	PORTLOCK RD	\$244,000
Urban	71408 Hampton ABERDEEN ROAD - INSTALL CONCRETE CROSSING SURFACE FROM: AT CSX RAILROAD DOT # 224-884E TO: (0.01 MILE NORTH OF PEMBROKE AVENUE) Project "grouped" see T-1858 for district obligations.	ABERDEEN RD	\$45,000
Urban	86462 Hampton Old Aberdeen Rd -Install Cantilever Lights&Gates and Intrcnt 38 FT N of Pembroke Ave. Project "grouped" see T-1858 for district obligations.	OLD ABERDEEN ROAD	\$350,000
Urban	71409 Hampton POWHATAN PARKWAY - REPLACE CONCRETE CROSSING SURFACE FROM: AT CSX RAILROAD DOT # 228-395H TO: (0.01 MILE NORTH OF PEMBROKE AVENUE) Project "grouped" see T-1858 for district obligations.	POWHATAN PKW	\$45,000
Urban	52559 Newport News CHESTNUT AVE - ADD GATES,UPGRADE FL LTS&BELL, CONC CROSS FROM: 0.03 MILE EAST 39TH STREET TO: (DOT# 224-891P) Project "grouped" see T-1858 for district obligations.	CHESTNUT AVE	\$100,000
Urban	86464 Newport News Jefferson Ave-Install Cantilever Lights&Gates-Concrete Surf 321 FT N of 36th Street Project "grouped" see T-1858 for district obligations.	JEFFERSON AVE.	\$325,000
Urban	81080 Newport News INSTALL FLASHING LIGHTS & GATES & CONCRETE CROSSING SURFACE FROM: 101 FT S OF 38TH STREET TO: DOT #224892W Project "grouped" see T-1858 for district obligations.	ROANOKE AVE	\$265,000
Urban	81082 Newport News INSTALL FLASH LIGHTS & GATES & CONCRETE CROSSING SUR ST LITE FROM: 524 FT E OF INDUSTRIAL PARK DR TO: DOT#224163E Project "grouped" see T-1858 for district obligations.	SHIELDS RD	\$257,000
Urban	14952 Newport News WARWICK BOULEVARD - INSTALL CANTILEVER FLASHING LIGHTS FROM: AT CSX RAILROAD - DOT #224-170P TO: (AT INTERSECTION OF FORT EUSTIS BOULEVARD) Project "grouped" see T-1858 for district obligations.	WARWICK BLVD	\$107,000
Urban	18705 Newport News RTE 238 - UPGRADE FLG WITH CWT PRODICTOR & INCL EVENT REC. FROM: YORKTOWN ROAD TO: (0.03 MILE NORTHEAST ROUTE 60-WARWICK RD-DOT# 224-171W CSX) Project "grouped" see T-1858 for district obligations.	YORKTOWN RD (0238)	\$120,000
Urban	80494 Norfolk NORVIEW AVENUE - INSTALL CONSTANT WARNING TIME DEVICES 0.11 MILE EAST SUNSHINE		\$115,500

## Appendix B

### Projects Included in Project Groups

**Construction : Rail**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	80498	Norfolk		\$169,440
		THOLE STREET - INSTALL CONSTANT WARNING TIME DEVICES FROM: AT NORFOLK SOUTHERN RAILROAD DOT #467-662S TO: (0.06 MILE EAST OF VIRGINIA AVENUE)		
Urban	80496	Norfolk	0165	\$141,360
		RTE 165 - LITTLE CREEK ROAD-INSTALL CONSTANT WARNING DEVICES FROM: LIGHTS AND GATES AT NORFOLK SOUTHERN RAILROAD DOT #467-661K TO: 0.10 MILE EAST OF GRANBY STREET		
Urban	71401	Norfolk	GRANBY ST (0460)	\$120,000
		RTE 460 (GRANBY STREET) - UPGRADE FLASHING LIGHTS AND FROM: GATES AT NORFOLK SOUTHERN RAILROAD DOT # 467-660D TO: (0.10 MILE NORTH OF LITTLE CREEK ROAD) Project "grouped" see T-1858 for district obligations.		
Urban	56611	Norfolk	HANBURY STREET	\$75,000
		HANBURY STREET - INSTALL FLASHING LIGHTS AND GATES FROM: AT NORFOLK SOUTHERN RAILROAD - DOT #467-670J TO: (0.04 MILE EAST OF CROMWELL) Project "grouped" see T-1858 for district obligations.		
Urban	71402	Norfolk	INDIAN RIVER RD	\$120,000
		INDIAN RIVER ROAD - UPGRADE FLASHING LIGHTS AND GATES FROM: AT NORFOLK SOUTHERN RAILROAD DOT # 467-371C TO: (121 FEET WEST OF LANSING STREET) Project "grouped" see T-1858 for district obligations.		
Urban	68071	Norfolk	LAFAYETTE BLVD	\$3,000
		LAFAYETTE BLVD - UPGRADE TO 12" LENS FLASHING LIGHTS 0.05 MILE EAST CROMWELL Project "grouped" see T-1858 for district obligations.		
Urban	71393	Norfolk	LITTLE CREEK RD (0165)	\$225,000
		RTE 165 (LITTLE CREEK ROAD) - INSTALL CANTILEVER FLASHING FROM: LIGHTS AND GATES AT NORFOLK SOUTHERN RAILROAD DOT #467-661K TO: (0.10 MILE EAST OF GRANBY STREET) Project "grouped" see T-1858 for district obligations.		
Urban	71403	Norfolk	LLEWELLYN AVE	\$225,000
		LLEWELLYN AVENUE - INSTALL CANTILEVER FLASHING LIGHTS AND FROM: GATES AT NORFOLK SOUTHERN RAILROAD DOT # 467-339J TO: (25 FEET SOUTH OF 23RD STREET) Project "grouped" see T-1858 for district obligations.		
Urban	68072	Norfolk	NORVIEW AVE	\$5,000
		NORVIEW AVE - UPGRADE TO 12" LENS FLASHING LIGHTS 0.11 MILE EAST SUNSHINE Project "grouped" see T-1858 for district obligations.		
Urban	71405	Norfolk	OLNEY RD	\$225,000
		OLNEY ROAD - INSTALL CANTILEVER FLASHING LIGHTS AND GATES FROM: AT NORFOLK SOUTHERN RAILROAD DOT # 467-365Y TO: (74 FEET EAST OF MAY STREET) Project "grouped" see T-1858 for district obligations.		
Urban	71399	Norfolk	PARK AVE (0166)	\$120,000
		RTE 166 ( PARK AVENUE) - UPGRADE FLASHING LIGHTS AND GATES FROM: AT NORFOLK SOUTHERN RAILROAD DOT # 467-368U TO: (62 FEET EAST OF HOLT STREET) Project "grouped" see T-1858 for district obligations.		

## Appendix B Projects Included in Project Groups

**Construction : Rail**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	71400	Norfolk RTE 166 (PRINCESS ANNE ROAD) - INSTALL CANTILEVER LIGHTS FROM: AND GATES AT NORFOLK SOUTHERN RAILROAD DOT # 467-360P TO: (0.14 MILE EAST OF TIDEWATER DRIVE)  Project "grouped" see T-1858 for district obligations.	PRINCESS ANNE RD (0166)	\$225,000
Urban	71406	Norfolk THOLE STREET - UPGRADE FLASHING LIGHTS FROM: AT NORFOLK SOUTHERN RAILROAD DOT # 467-662S TO: (0.06 MILE EAST OF VIRGINIA AVENUE)  Project "grouped" see T-1858 for district obligations.	THOLE ST	\$171,000
Urban	56608	Norfolk WYOMING AVENUE - INSTALL FLASHING LIGHTS FROM: AT ESHR RAILROAD - DOT #465-207S TO: (0.02 MILE SOUTHEAST OF CAPE HENRY DRIVE)  Project "grouped" see T-1858 for district obligations.	WYOMING AVENUE	\$60,000
Urban	76974	Portsmouth ADD GATES TO EXISTING CANTILEVER FLASHING LIGHTS FROM: AT COMMONWEALTH RAILWAY CROSSING DOT# 464108R TO: 385 FEET SOUTH OF WEST NORFOLK  Project "grouped" see T-1858 for district obligations.	CEDAR LANE	\$160,000
Urban	76973	Portsmouth ADD GATES TO EXISTING CANTILEVER LIGHTS INTERCONNECT W/TS FROM: AT COMMONWEALTH RAILWAY CROSSING DOT#464113M TO: 0.20 MILE SOUTH OF NORFOLK  Project "grouped" see T-1858 for district obligations.	CHURCHLAND BLVD.	\$110,000
Urban	62327	Portsmouth DEEP CREEK BLVD - ADD GATES & UPGRADE FLASHING LIGHTS WITH FROM: LED LENSES, CANTILEVER MAST ON WEST APPROACH & INTERCONNECT TO: WITH TRAFFIC SIGNAL AT FREDERICK BLVD - DOT # NPB 856-051B  Project "grouped" see T-1858 for district obligations.	DEEP CREEK BLVD	\$100,000
Urban	71407	Portsmouth ELM AVENUE - UPGRADE TO CANTILEVER FLASHING LIGHTS FROM: (LED LENSES) AT NPB RAILROAD DOT # 856-058Y TO: (0.20 MILE WEST OF VICTORY BOULEVARD)  Project "grouped" see T-1858 for district obligations.	ELM AVE	\$200,000
Urban	68073	Portsmouth RTE 132 - HIGH ST - ADD GATES & UPGRADE CANTILEVER FLASHING FROM: LIGHTS WITH LED LENS TO: 66 FEET EAST VIRGINIA AVENUE  Project "grouped" see T-1858 for district obligations.	HIGH ST (0132)	\$0
Urban	76976	Portsmouth INSTALL FLASHING LIGHTS AND GATES AND CONCRETE SURFACE FROM: AT COMMONWEALTH RAILWAY CROSSING DOT# 464110S TO: 29 FEET NORTHWEST OF NORFOLK  Project "grouped" see T-1858 for district obligations.	LILAC DRIVE	\$175,000
Urban	62329	Portsmouth RTE 337-ADD GATES/UPGRADE LTS & INTERCONNECT TRAFFIC SIGNAL FROM: AT RAILROAD CROSSING - DOT # 856-052H TO: (49 FEET EAST OF FREDERICK BOULEVARD)  Project "grouped" see T-1858 for district obligations.	PORTSMOUTH BLVD (0337)	\$150,000
Urban	62328	Portsmouth RTE 337-ADD GATES/UPGRADE LTS & INTERCONNECT TRAFFIC SIGNAL FROM: AT RAILROAD CROSSING - DOT # 856-101C TO: (0.65 MILE EAST OF FREDERICK BOULEVARD)  Project "grouped" see T-1858 for district obligations.	TURNPIKE ROAD (0337)	\$100,000
Urban	76972	Portsmouth INTERCONNECT WITH PRE-EMPTION WITH TRAFFIC SIGNAL AT ACADEMY FROM: AT COMMONWEALTH RAILWAY CROSSING DOT# 464114U TO: 0.05 MILES SOUTH OF CHURCHLAND BLVD.  Project "grouped" see T-1858 for district obligations.	TYRE NECK RD.	\$0

## Appendix B Projects Included in Project Groups

**Construction : Rail**

System	UPC Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	76971 Portsmouth	WESTERN BRANCH	\$200,000
	INSTALL CANTILEVER FLASHING LIGHTS AND GATES AT COMMONWEALTH RAILWAY CROSSING DOT # 464116H Project "grouped" see T-1858 for district obligations.		
Urban	76975 Portsmouth	WYATT DRIVE	\$35,000
	UPGRADE TO 12" LED LIGHTS INSTALL INTERCONNECTED NO RIGHT TN FROM: AT COMMONWEALTH RAILWAY CROSSING DOT# 464102A TO: 17 FEET WEST OF NORFOLK BYPASS Project "grouped" see T-1858 for district obligations.		
Urban	18830 Suffolk	LIBERTY STREET	\$53,000
	LIBERTY ST - INTERCONNECT SIGNALS WITH PRE-EMPTION FROM: AT RAILROAD - DOT #467-399T TO: (0.08 MILE NORTH OF WASHINGTON STREET) Project "grouped" see T-1858 for district obligations.		
Urban	93527 Norfolk	ARRA NIT Central Rail Yard	\$17,800,000
	NEW CONSTRUCTION FROM: NIY Central Rail Yard TO: NIT Central Rail Yard		
Revised 6/17/09-Add new project to TIP. TPO approved the FFY09 PE Phase Obligation of \$17,800,000 (ARRA).			

## Appendix C

### Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Interstate	T283	Hampton Roads District-wide 511 Virginia - Travel Information		\$258,000
Interstate	16843	Hampton Roads District-wide RUMBLE STRIPS		\$478,000
Interstate	70615	Hampton Roads District-wide HAMPTON ROADS INTERSTATE DISTRICTWIDE GUARDRAIL VARIOUS ROUTES		\$556,000
Interstate	70618	Hampton Roads District-wide HAMPTON ROADS INTERSTATE DISTRICTWIDE SIGNS VARIOUS ROUTES		\$1,516,000
Interstate	52305	Virginia Beach RTE 44/264 - SURFACE REPAIR & REHABILITATION OF ROADWAY	0044	\$11,478,409
Interstate	62854	Chesapeake ROUTE 64 - VARIABLE MESSAGE SIGNS FROM: ROUTE 464 TO: ROUTE 17	0064	\$1,000,000
Interstate	71598	Hampton Roads District-wide RTE 64 - LIGHTING AND ELECTRICAL UPGRADES HAMPTON ROADS BRIDGE TUNNEL	0064	\$9,094,596
Interstate	67912	James City County RTE 64 - PAVEMENT REHABILITATION AT SELECTED LOCATIONS FROM: MILEPOST 237.2 TO: MILEPOST 253.5 (16.3000 MI)	0064	\$31,540,000
Interstate	85793	Norfolk Install type B, class VI pavement line markings on I-state FROM: .01 Mi E of Downtown Tunnel TO: WCL City of VA Beach (5.5000 MI)	0264	\$1,635,576
Miscellaneous	80481	Hampton PURCHASE SPECIALIZED TUNNEL FIRE SAFETY EQUIP IN HAMPTON RDS		\$178,508
Miscellaneous	84330	Hampton Citywide AVL for Emergency Services Vehicles	CITYWIDE	\$270,000
Miscellaneous	18190	Hampton Roads District-wide SOFTWARE/HARDWARE DEVELOPMENT & INTEGRATION AT HAMPTON ROADS SMART TRAVEL CENTER		\$15,000,000

## Appendix C Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	78637	Hampton Roads District-wide Retrofit/upgrade Overhead Sign Structures RETROFIT/UPGRADE OF OVERHEAD SIGNS/STRUCTURES ON THE NHS		\$4,869,000
Miscellaneous	81391	Hampton Roads District-wide DISTRICTWIDE ROADWAY LIGHTING	0000	\$738,000
Miscellaneous	86608	Hampton Roads District-wide HSIP District-wide High Risk Rural Roads Hampton Roads	0000	\$194,000
Primary	71564	Hampton Roads District-wide HIGHWAY ADVISORY RADIO TRANSMITTER INSTALLATIONS HAMPTON ROADS DISTRICTWIDE		\$405,000
Primary	16463	Multi-jurisdictional: Hampton Roads MPO SIGNAGE FOR BIKEWAY NETWORK JAMES CITY AND YORK COUNTIES  <i>Revised 9/15/11 - HRTPO approved the transfer of \$34,000 FFY97 CMAQ, including match, to grouped project UPC #17633.</i>		\$0
Primary	77065	James City County RTE 5 - INSTALL RTL FROM NB RTE 615 ONTO EB RTE 5 INSTALL RTL FROM NB RTE 615 ONTO EB RTE 5 (0.1390 MI)  <i>Revised 4/21/11 - HRTPO approved the transfer of \$300,000 FFY10 CMAQ, including match, to grouped project UPC #17633.</i>	0005	\$500,000
Primary	56934	Gloucester County RTE 17 - WIDENING & INSTALL RAISED CONCRETE MEDIAN FROM: 0.666 MILE NORTH YORK COUNTY LINE TO: 1.330 MILE NORTH YORK COUNTY LINE (0.6640 MI)	GEORGE WASHINGTON MEMORIAL HIGHWAY (0017)	\$7,627,265
Primary	56942	Gloucester County RTE 17 - CONSTRUCT 2ND SOUTHBOUND LEFT TURN LANE. CONSTRUCT RECEIVER LANE & RIGHT TURN LANE ON RTE. 216. AT ROUTE 216 (0.2170 MI)	0017	\$1,262,066
Primary	77144	Gloucester County RTE 17 - TRENCH WIDN/PAV SHLDRS MIN 4' OUTSIDE, 2' INSIDE FROM: ROUTE 33/198 TO: ROUTE 614	0017	\$707,000
Primary	84478	Gloucester County Access Management - Crossover Improvements FROM: Gloucester Point Area TO: Gloucester Courthouse Area	ROUTE 17 (0017)	\$794,272
Primary	85732	Gloucester County Upgrade signal system. FROM: 1000' North of Int. of Route 17 & Rte 606 TO: 1000' South of Int. of Rte 17 & Rte 1206	0017	\$140,000
Primary	77067	Isle of Wight County RTE 17 - EXTEND LTL ON NBL AT ROUTE 661 (CEDAR GROVE ROAD)	0017	\$86,000

## Appendix C

### Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Primary	77066	York County RTE 17 - CONSTRUCT NB DUAL LTL & TRAFFIC SIGNL MODIFICATIONS AT ROUTE 105	0017	\$210,000
Primary	80382	York County ELECTRONIC TOLL COLLECTION & VIOL ENFORCE SYSTEM GEORGE P. COLEMAN BRIDGE	0017	\$486,000
Primary	70030	Hampton Roads District-wide RTE 58 - EMERGENCY REPAIRS TO MIDTOWN TUNNEL	0058	\$1,300,796
Primary	70276	Norfolk RTE 58 - CONSTRUCT EASTBOUND LEFT TURN LANE ON RTE 58 VIRGINIA BEACH BOULEVARD AT NEWTOWN ROAD	0058	\$556,000
Primary	82961	James City County ADD L&RR TURN LANES ON MONTICELLO AVE IRONBOUND RD FROM: ROUTE 199 TO: NEWS ROAD (0.5000 MI)	0321	\$1,197,189
<b>Revised 3/17/11 - HRTPO approved the following allocations, including match: \$669,188 FY14 CMAQ; \$865,406 FY15 CMAQ; \$865,406 FY16 CMAQ.</b>				
Primary	52303	Isle of Wight County RTE 460 - CONTRUCT TURN LANES FROM: INTERSECTION ROUTE 258 TO: 0.87 MILE EAST INTERSECTION ROUTE 258 (0.8700 MI)	WINDSOR BLVD. (0460)	\$9,105,000
Primary	63840	Hampton Roads District-wide GENERAL R/W EXPENSES, VARIOUS LOCATIONS DISTRICTWIDE DISTRICTWIDE	ROWA	\$308,000
Secondary	7909	Gloucester County RTE 615 - MINOR WIDENING FROM: ROUTE 616 TO: ROUTE 17 (1.6000 MI)	BURLEIGH ROAD (0615)	\$2,800,000
Secondary	15246	Gloucester County RTE 614 - RECONSTRUCTION FROM: ROUTE 616 TO: ROUTE 631 (1.7500 MI)	HICKORY FORK RD (0614)	\$3,621,285
Secondary	75911	Gloucester County RTE 614 - RECONSTRUCTION OF ROADWAY FROM: ROUTE 17 TO: ROUTE 633 (1.0100 MI)	HICKORY FORK RD (0614)	\$6,439,789
Secondary	14994	Isle of Wight County RTE 620 - RECONSTRUCTION FROM: ROUTE 681 TO: ROUTE 637 (1.3100 MI)	BROADWATER ROAD (0620)	\$2,622,716
Secondary	85159	Isle of Wight County RTE620-RECONSTRUCTION FROM: SOUTHAMPTON CL TO: ROUTE 681 (1.7900 MI)	BROADWATER ROAD (0620)	\$3,210,000

## Appendix C

### Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Secondary	14990	Isle of Wight County RTE 603 - MINOR WIDENING FROM: 0.045 MILE WEST OF ROUTE 642 (PEAR TREE ROAD) TO: 0.049 MILE WEST OF ROUTE 641 (BARRET TOWN ROAD) (0.9820 MI)	W. BLACKWATER RD (0603)	\$1,848,415
Secondary	14991	Isle of Wight County RTE 603 - RECONSTRUCTION FROM: ROUTE 642 (PEAR TREE ROAD) TO: ROUTE 643(WOOD DUCK DRIVE) (1.5600 MI)	W. BLACKWATER RD (0603)	\$1,604,549
Secondary	14992	Isle of Wight County RTE 603 - RECONSTRUCTION FROM: ROUTE 643 TO: SOUTHAMPTON COUNTY LINE (0.9300 MI)	W. BLACKWATER ROAD (0603)	\$1,600,000
Secondary	67584	James City County RTE 612 - INSTALL PEDESTRIAN CROSSING AND CURB CUT RAMP AT INTERSECTION OF ROUTE 612 & ROUTE 658 (OLD TOWNE ROAD)	0612	\$11,000
Secondary	71617	James City County RTE 612 - PAVED SHOULDER ALONG LONGHILL ROAD FROM: ROUTE 614 (CENTERVILLE ROAD) TO: ROUTE 199 (2.8000 MI)	0612	\$1,594,212
Secondary	71616	James City County RTE 615 - PAVED SHOULDER ALONG ROUTE 615 & ROUTE 681 FROM: ROUTE 31 (JAMESTOWN ROAD) TO: ROUTE 613 (NEWS ROAD) (2.2000 MI)	0615	\$3,394,617
Secondary	77125	York County RTE 646 - INSTALL TRAFFIC SIGNAL AT ROUTE 603 (0.2080 MI)	0646	\$160,000
Secondary	11267	York County RTE 600 - CONSTRUCT TURN LANES INTERSECTION IMPROVEMENTS AT ROUTES 134 & 171 (CONSTRUCT TURN LANES WITH 1.2 METER BICYCLE LANES) (1.1100 KM)	BIG BETHEL ROAD (0600)	\$2,951,443
Secondary	13714	York County RTE 620 - CONSTRUCT LTLs AND RTLs AT VARIOUS LOCATIONS FROM: 0.021 KILOMETER EAST INTERSECTION ROUTE 17 TO: 0.003 KILOMETER SOUTH INTERSECTION ROUTE 621 (3.2230 KM)	LAKESIDE DRIVE (0620)	\$5,518,749
Secondary	1877	York County RTE 646 - RECONSTRUCTION - W/4 FOOT BIKE LANES FROM: 0.16 KILOMETER NORTH I-64 TO: 0.16 KILOMETER SOUTH OF JAMES CITY COUNTY LINE (1.9300 KM)	NEWMAN ROAD (0646)	\$2,180,000
Secondary	16314	York County RTE 641 - RECONSTRUCTION FROM: ROUTE 723 TO: INTERSECTION OF ALEXANDER LEE PARKWAY (0.2861 MI)	PENNIMAN ROAD (0641)	\$2,392,239

## Appendix C

### Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	81446	Chesapeake INSTALL PEDESTRIAN CONTROL TRAFFIC SIGNAL HEADS INTERSECTION OF GREENBRIER RD		\$265,000
Urban	86614	Chesapeake HSIP Proactive Safety Projects City of Chesapeake City of Chesapeake Safety Improvements	0000	\$929,000
Urban	77152	Chesapeake RTE 168 - INSTALL 5100 LINEAR FEET OF GUARDRAIL FROM: KEMPSVILLE ROAD TO: NORTH SIDE OF CHESAPEAKE AND ALBERMARLE HIGH RISE BRIDGE (0.5200 MI)	0168	\$199,000
Urban	52352	Chesapeake CHESAPEAKE - CITYWIDE FIBER OPTIC CABLE COMMUNICATIONS RING	CITYWIDE	\$2,809,092
Revised 10/21/09 - HRTPO approved the transfer of \$44,908 FY-01 CMAQ funds to Project UPC #72799 on page B-12.				
Urban	17637	Chesapeake GREENBRIER PARKWAY - INTERSECTION IMPROVEMENTS FROM: EDEN WAY NORTH TO: CROSSWAY BOULEVARD (0.2000 MI)	GREENBRIER PKWY	\$696,000
Revised 4/21/11 - HRTPO approved the transfer of the following allocations; \$28,588 FFY98 RSTP funds, including match, to UPC #56187; \$35,000 FFY03 CMAQ funds, excluding match, to the CMAQ Reserve; \$50,904 FFY00 CMAQ funds, excluding match, to the CMAQ Reserve.				
Urban	52357	Chesapeake CITY OF CHESAPEAKE - I-64 RAMP CONNECTION FROM: I-64 EAST OFF RAMP TO: WOODLAKE DRIVE (0.1100 MI)	GREENBRIER PKWY	\$494,000
Revised 4/21/11 - HRTPO approved the transfer of the following allocations to the CMAQ Reserve: \$64,000 FFY03 CMAQ, excluding match; \$48,240 FFY01 CMAQ, excluding match.				
Urban	72797	Chesapeake GREENBRIER PARKWAY - NORTHBOUND LEFT TURN LANE EXTENSION FROM: 460 linear feet Southeast of Woodlake Drive TO: 1500 linear feet Northwest of I-64	GREENBRIER PKWY	\$70,000
Revised 4/21/11 - HRTPO approved the transfer of the following allocations of CMAQ funds, including match: \$14,460 FFY09 CMAQ to UPC #T9111; \$155 FFY09 CMAQ to UPC #16109; \$55,385 FFY09 CMAQ to the CMAQ Reserve; \$24,695 FFY08 CMAQ to the CMAQ Reserve; \$31,200 FFY07 CMAQ to the CMAQ Reserve; \$12,800 FFY06 CMAQ to the CMAQ Reserve; \$1,068 FFY05 CMAQ to the CMAQ Reserve.				
Urban	77153	Chesapeake TRAFFIC SIGNAL INSTALLATION JOHNSTOWN ROAD AT WATERS ROAD	JOHNSTOWN ROAD	\$180,000
Urban	52152	Chesapeake RTE 13 - ACCELERATION LANE AT BAINBRIDGE BOULEVARD	MILITARY HIGHWAY (0013)	\$63,000
Revised 4/21/11 - HRTPO approved the transfer of \$48,178 FFY03 RSTP funds, including match, to UPC #56187.				
Urban	86502	Chesapeake Install Left Turn Lane Galberry Road	MILITARY HIGHWAY (0013)	\$190,000
Urban	52151	Chesapeake RTE 165 - LEFT TURN LANE AT FENTRESS AIRFIELD ROAD	MOUNT PLEASANT RD (0165)	\$2,971,580
Revised 5/20/09 - MPO approved the transfer of \$162,402 RSTP and Matching funds from Project UPC #17827, part of Project Group: Transportation Enhancement/Byway/Non-Traditional				
Urban	86607	Chesapeake Redesign Intersection Greentree Road	OAK GROVE (0000)	\$360,000

## Appendix C

### Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	83197	Chesapeake CONSTRUCT EB RTL ON PUGHSVILLE RD @ TAYLOR RD WITHIN R/W	PUGHSVIL TAYLOR	\$70,000
Urban	72798	Chesapeake HANBURY ROAD - INTERSECTION & RAMP IMPROVEMENTS (MPO PROJ) FROM: SB RTE 168 RAMP TO WB HANBURY RD TO: 0.1 MI W OF BUS 168	RTE 168 AT HANBURY ROAD	\$1,879,000
Urban	16110	Chesapeake CITY OF CHESAPEAKE - BIKEWAY FROM: DOCK LANDING ROAD TO: JOLLIFF ROAD  <i>Revised 5/20/09 - MPO approved the transfer of \$193,099 CMAQ and Matching funds to Project UPC #15148, part of Project Group: Transportation Enhancement/Byway/Non-Traditional.</i>	VARIOUS ROUTES	\$0
Urban	87438	Chesapeake Intersection Improvements - Volvo Pkwy & Executive Blvd Volvo Pkwy at Executive Blvd  <i>Revised 10/21/09 -HRTPO approved the transfer of \$300,000 FY-10 CMAQ funds to Project UPC #72799 on page B-12. Project UPC #87348 will be funded using City funds.</i>	VOLVO PKWY	\$0
Urban	87439	Chesapeake Intersection Improvements - Volvo Pkwy & Progressive Dr Volvo Pkwy at Progressive Dr  <i>Revised 10/21/09 -HRTPO approved the transfer of \$320,000 FY-10 CMAQ funds to Project UPC #72799 on page B-12. Project UPC #87349 will be funded using City funds.</i>	VOLVO PKWY	\$0
Urban	77123	City of Suffolk RTE 634 (KINGS FORK ROAD) - INSTALL EASTBOUND RTL AT ROUTE 10 (0.0820 MI)	0634	\$86,000
Urban	77122	City of Suffolk RTE 658 - INSTALL LTL & MODIFICATIONS TO EXIST TRAFFIC SIGNAL FROM: 0.082 MILE EAST ROUTE 623 TO: 0.056 MILE WEST ROUTE 623 (0.1380 MI)	0658	\$333,000
Urban	83200	Hampton INSTALL TRAFFIC SIGNAL W PROV FOR COMMUNICATION TO CITY'S CO BIG BETHEL RD AT RADFORD DR  <i>Revised 3/17/11 - HRTPO approved the allocation of \$70,000 FY11 CMAQ, including match.</i>		\$160,000
Urban	84331	Hampton Wayfinder Signs		\$111,559
Urban	86613	Hampton HSIP Proactive Safety Projects City of Hampton City-Wide	0000	\$796,000
Urban	83370	Hampton INTERSECTION IMPROVEMENTS AT MERCURY BLVD & FOX HILL RD ADDING DUAL EB LEFT TURN_LANES  <i>Revised 3/17/11 - HRTPO approved the allocation of \$70,000 FY11 CMAQ, including match.</i>	0258	\$350,000
Urban	86489	Hampton Andrews Blvd. at Woodlane Rd. - Add Left Turn Lane At Intersection of Woodland Road	ANDREWS BOULEVARD (0000)	\$480,000

## Appendix C

### Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	86478	Hampton Armistead Avenue - Increase Left Turn Lane Storage At Intersection of LaSalle Avenue	ARMISTEAD AVENUE (0134)	\$170,000
Urban	86497	Hampton Armistead Avenue - Increase Left Turn Lane Length At Intersection of Tidemill Lane	ARMISTEAD AVENUE (0134)	\$260,000
Urban	56798	Hampton CITY OF HAMPTON - INSTALL TRAFFIC SIGNAL AT INT. BIG BETHEL RD. & OLD BIG BETHEL RD.	BIG BETHEL	\$297,000
Urban	68099	Hampton BIG BETHEL RD - INSTALL INTERCONNECTED TRAFFIC SIGNAL AT ROBERTA ROAD	BIG BETHEL ROAD	\$209,000
Urban	71455	Hampton BIG BETHEL ROAD - INSTALL INTERCONNECTED TRAFFIC SIGNAL AT JOYNES ROAD	BIG BETHEL ROAD	\$162,000
Urban	86494	Hampton Big Bethel Road - Increase Left Turn Lane Length NB & SB At Intersection of Thomas Nelson Drive & Westpark Lane	BIG BETHEL ROAD (0000)	\$262,000
Urban	83352	Hampton CITYWIDE TRAFFIC SIGNAL SYSTEM UPGRADE PHASE II	CITYWIDE	\$1,000,000
Urban	83359	Hampton CITYWIDE SIGNAL SYSTEM RETIMING 6 CORRIDORS	CITYWIDE	\$160,000
Urban	84364	Hampton Citywide CCTV Camera Locations - Phase 2 (10 Locations)	CITYWIDE	\$500,000
Urban	83362	Hampton INTERSECTION IMPROVEMENTS AT COLISEUM DR & CUNNINGHAM DR INTERSECTION COLISEUM DR. & CUNNINGHAM DR. (0.1700 MI)	COLISEUM DR./CUNNINGHAM DR.	\$785,000
Urban	86501	Hampton Coliseum Drive - Install Traffic Signal At North Coliseum Crossing Entrance	COLISEUM DRIVE (0000)	\$220,000
Urban	52364	Hampton CITY OF HAMPTON - INTERSECTION IMPROVEMENTS AT FOX HILL ROAD & WOODLAND ROAD	FOX HILL ROAD	\$713,000

## Appendix C Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	86488	Hampton Construct Left Turn Lanes on Fox Hill Road At Intersection of Clemwood Parkway	FOX HILL ROAD (0169)	\$350,000
Urban	83199	Hampton ADDING FREE FLW ACCEL LA FR NB BIG BETHEL TO EB HRCF FROM: NORTHBOUND BIG BETHEL TO: EASTBOUND HAMPTON RDS CENTER PARKWAY  <i>Revised 3/17/11 - HRTPO approved the allocation of \$130,000 FY11 CMAQ, including match.</i>	HRCF BIG BETHEL	\$125,000
Urban	86490	Hampton LaSalle Avenue - Construct Left Turn Lane At Intersection of Queen Street	LASALLE AVENUE (0167)	\$340,000
Urban	86678	Hampton Magruder Boulevard - Construct Right Turn Acceleration Lane At Intersection of Butler Farm Road	MAGRUDER BOULEVARD (0134)	\$118,000
Urban	71749	Hampton RTE 258 - INSTALL 4 FOOT RAISED MEDIANS AT ROUTE 351 (PEMBROKE)	MERCURY BLVD (0258)	\$277,000
Urban	71750	Hampton RTE 258 - RED LIGHT CAMERA COLLISION AVOIDANCE SYSTEM AT CUNNINGHAM DRIVE	MERCURY BLVD (0258)	\$198,000
Urban	81441	Hampton RTE 351 - ADD TURN LANE AT ROUTE 134	PEMBROKE AVENUE (0351)	\$700,000
Urban	86480	Hampton Pembroke Avenue - Construct Left Turn Lane At Intersection of Grimes Road & Shelton Road	PEMBROKE AVENUE (0351)	\$475,000
Urban	73006	Hampton CITY OF HAMPTON - SIGNAL RETIMING AROUND I-64/MERCURRY CORR VARIOUS LOCATIONS	VARIOUS LOCS	\$120,000
Urban	73234	Hampton HAMPTON - CITY WIDE CCTV CAMERA INSTALLATIONS VARIOUS LOCATIONS  <i>Revised 5/19/11 - HRTPO approved the transfer of the following allocations, excluding match to UPC #97718: \$50,000 FFY07 CMAQ; \$10,000 FFY05 CMAQ.</i>	VARIOUS ROUTES	\$450,000
Urban	52378	HRT - DRPT ATLANTIC AVENUE TROLLEY, ITS, SPECIAL EVENT SIGNALS		\$484,000
Urban	52347	Newport News CITY OF NEWPORT NEWS - ITS FIBER LINK FROM: CITY HALL TO: I-664  <i>Revised 4/21/11 - HRTPO approved the transfer of the following allocations, excluding match to UPC #T10458: \$70,000 FFY03 CMAQ; \$15,000 FFY02 CMAQ; \$96,144 FFY01 CMAQ.</i>		\$182,856

## Appendix C Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	61451	Newport News 25TH, 26TH, 27TH & 28TH STS - UPGRADE TRAFFIC SIGNALS FROM: MADISON AVENUE TO: OAK AVENUE		\$80,000
Urban	73001	Newport News CITY OF NEWPORT NEWS - ITS PORTABLE DYNAMIC MESSAGE DISPLAYS (PE ONLY)		\$346,000
Urban	73002	Newport News CITY OF NEWPORT NEWS - OYSTER PT SUBAREA CCTV & STATIC SIGNS AT OYSTER POINT ROAD, J CLYDE MORRIS BOULEVARD, AND JEFFERSON AVENUE CORRIDORS		\$280,658
Revised 7/21/10 0 TPO approved the transfer of \$269,342 of FY07 RSTP funds, including match, to Project UPC #52350.				
Urban	86615	Newport News HSIP Proactive Safety Projects City of Newport News City-Wide	0000	\$1,004,000
Urban	76952	Newport News 48TH STREET - INSTALL HAZARD WARNING BEACON AT ROANOKE AVENUE	48TH STREET	\$11,000
Urban	19010	Newport News CANON BOULEVARD - LEFT TURN LANE & MODIFY EXISTING SIGNAL INTERSECTION MIDDLE GROUND BOULEVARD	CANON BOULEVARD	\$821,000
Urban	17522	Newport News CHESTNUT AVENUE - SHIFT ALIGNMENT AND ADD MAST ARM AT INTERSECTION WITH BRIARFIELD ROAD (0.3000 MI)	CHESTNUT AVENUE	\$1,230,000
Urban	84365	Newport News Wayfinding Signs, Phase 2 Cultural & Business District	CITY WIDE - VARIOUS LOCATIONS	\$500,000
Urban	52348	Newport News CITY OF NEWPORT NEWS - CITYWIDE SIGNAL RETIMING (PE ONLY) AT SIGNALIZED INTERSECTIONS PHASES VI - XI	CITYWIDE	\$2,192
Revised 9/16/09 - TPO approved the transfer of \$957,808 of CMAQ funds (\$182,808 FY-00 CM; \$185,000 FY-01 CM; \$190,000 FY-02 CM; \$200,000 FY-06 CM; \$200,000 FY-07 CM) to Project UPC #52350 and acknowledges that Grouped Project UPC #52348 has been closed by VDOT.				
Urban	52526	Newport News RTE 173 - INSTALL TRAFFIC SIGNAL AT INTERSECTION WOODSIDE DRIVE	DENBIGH BLVD (0173)	\$111,000
Urban	56788	Newport News RTE 173 - CLOSE MEDIAN CROSSOVER & REMOVE EXIST.TRAF.SIGNAL AT INTERSECTION OF OLD DENBIGH BOULEVARD	DENBIGH BLVD (0173)	\$747,000
Urban	71456	Newport News HARPERSVILLE ROAD - ADD LEFT TURN LANE AT HUBER ROAD	HARPERSVILLE RD	\$154,000

## Appendix C Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	71453	Newport News RTE 17 - CHANNELIZATION; LEFT TURN LANE WITHOUT SIGNAL AT IMPALA DRIVE	J CLYDE MORRIS (0017)	\$90,000
Urban	19022	Newport News RTE 17 - INTERSECTION IMPROVEMENT AT DILIGENCE DRIVE	J. CLYDE MORRIS (0017)	\$204,000
Revised 4/21/11 - HRTPO approved the transfer of the following allocations to UPC #T10458: \$42,000 FFY02 CMAQ plus \$10,500 local match; \$5,200 FFY99 CMAQ plus \$1,300 local match.				
Urban	19023	Newport News RTE 143 - INTERSECTION IMPROVEMENT FROM: 0.128 MILES SOUTH OF THIMBLE SHOALS BOULEVARD TO: 0.188 MILES NORTH OF THIMBLE SHOALS	JEFFERSON AVENUE (0143)	\$1,984,170
Revised 4/21/11 - HRTPO approved the transfer of the following allocations to UPC #T10458: \$195,000 FFY05 CMAQ plus \$48,750 match; \$36,050 FFY04 CMAQ plus \$27,012 match.				
Urban	52524	Newport News RTE 143 - INSTALL TRAFFIC SIGNAL AT INTERSECTION OF ST THOMAS DRIVE	JEFFERSON AVENUE (0143)	\$85,000
Urban	58481	Newport News RTE 143 - INSTALL TRAFFIC SIGNAL W/PEDESTRIAN INDICATORS AT INTERSECTION OF 74TH STREET	JEFFERSON AVENUE (0143)	\$141,000
Urban	67746	Newport News RTE 143 - ADD LEFT TURN LANE FROM: 39TH STREET TO: 35TH STREET	JEFFERSON AVENUE (0143)	\$129,000
Urban	56793	Newport News INSTALL OVERSIZED "STOP AHEAD SIGN" & PAVEMENT MARKINGS 48TH STREET AT ROANOKE AVE	ROANOKE AVE.	\$7,000
Urban	61447	Newport News SAUNDERS RD - INSTALL LIGHTING, PAVEMENT MARKERS FROM: WEST OF EAPHIA CIRCLE TO: EAST OF SPRING TRACE LANE	SAUNDERS ROAD	\$36,000
Urban	77019	Newport News RTE 143 - THIMBLE SHOALS AT JEFFERSON AVE FROM: 0.009 MILE EAST JEFFERSON AVENUE TO: CHANNEL DRIVE	THIMBLE SHOALS (0143)	\$1,516,000
Urban	52346	Newport News CITY OF NEWPORT NEWS - ITS FIBER LINK TRAFFIC OPERATIONS CENTER: I-64 AT JEFFERSON AVENUE	TRAFFIC CENTER	\$408,000
Urban	73235	Newport News CITY OF NEWPORT NEWS - WAYFINDING STATIC MESSAGE SIGNS VARIOUS LOCATIONS	VARIOUS ROUTES	\$503,000
Revised 4/15/09 - MPO approved additional \$120,000 allocation of CMAQ funds for cost overrun ((FY-08 Allocations: \$96,000 CM and \$24,000 Match) on 3/18/09.				
Urban	52353	Norfolk CITY OF NORFOLK - CITYWIDE STC OPERATIONS NETWORK		\$746,000
Revised 4/21/11 - HRTPO approved the transfer of \$123,469 FFY03 CMAQ funds, not including match, to UPC #T1822.				

## Appendix C Projects Included in Project Groups

### Construction : Safety/ITS/Operational Improvements

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	79114	Norfolk PHASE III EXPANSION OF COMPUTERIZED SIGNAL SYSTEM CITYWIDE		\$3,000,000
Revised 3/17/09 - Administrative Modification to transfer \$800,000 to a new child project UPC #92748 and transfer \$200,000 to a new child project UPC#93750				
Revised 4/21/10 -HRTPO approved the transfer of \$100,000 FY09 CM and \$200,000 FY10 CM from grouped project UPC #84333.				
Revised 9/15/10 -HRTPO approved the transfer of \$275,000 FY08 CM and \$225,000 FY09 CM from project UPC #84332.				
Revised 9/15/10 -HRTPO approved the allocation of \$1,576,482 FY10 CM and \$348,518 FY10 State matching funds from the FY10 CMAQ Reserve fund.				
Revised 9/16/10 -Administrative Modification to correct clerical error and reflect the correct 9/15/10 allocation of \$1,540,000 FY 10 CM and \$385,000 FY 10 State Match funds from the FY 10 CMAQ Reserve fund.				
Revised 10/20/10 -HRTPO approved the transfer of \$275,000 FY08 CM, \$325,000 FY09 CM, \$1,740,000 CG10 CM, and \$385,000 FY10 State Matching funds to project UPC #T1822.				
Revised 5/19/11 -HRTPO approved the transfer of \$940,000 FY03 CMAQ to project UPC #T1822.				
Urban	92748	Norfolk Traffic Signal Upgrades & Corridor Integration to the Signals Along East Ocean View From: 22nd Bay Street To: Fourth View Street		\$800,000
Revised 3/17/09 - Administrative Modification to create a new child project and transfer \$800,000 from parent project UPC #79114				
Urban	92750	Norfolk Traffic Signal Upgrades for Certain Intersections Along Hampton Blvd & Shore Drive Hampton Blvd from 43rd Street to 49th Street and Shore Drive from Little Creek Road to Pleasant Avenue		\$200,000
Revised 3/17/09 - Administrative Modification to create a new child project and transfer \$200,000 from parent project UPC #79114				
Urban	84333	Norfolk Research Partnership w/ Virginia Universities (Regional ITS)		\$0
Revised 4/21/10 -HRTPO approved the transfer of \$100,000 FY09 CM and \$200,000 FY10 CM to grouped project UPC #79114.				
Urban	83395	Norfolk DATA COLLECTION TO COMPLETE RETIMING PLAN CITYWIDE SIGNAL	0000	\$459,395
Revised 11/18/09 - TPO approved the transfer of \$121,340 FY07 CM from grouped project UPC #52365				
Revised 5/18/10 - Administrative Modification to transfer an additional \$55 of eligible FY07 CM from grouped project UPC #52365.				
Urban	86616	Norfolk HSIP Proactive Safety Projects City of Norfolk City of Norfolk Safety Improvements	0000	\$1,254,000
Urban	86499	Norfolk Modify Existing Traffic Signal FROM: Military Highway TO: Intersection	AZALEA GARDEN ROAD (0013)	\$239,000
Urban	61453	Norfolk RTE 58 - IMPROVE ALIGNMENT & INCREASE RADIUS AT SAINT PAUL'S BOULEVARD	BRAMBLETON AVE (0058)	\$87,000
Urban	58482	Norfolk RTE 194 - IMPROVE SIGNING AND PAVEMENT MARKINGS 5 POINTS INTERSECIION AT CHESAPEAKE BLVD (CHESAPEAKE BLVD, SEWELLS POINT ROAD & NORVIEW AVENUE)	CHESAPEAKE BLVD (0194)	\$202,000
Urban	86492	Norfolk Upgrade Existing Traffic Signal 26th Street Intersection	COLLEY AVENUE (0000)	\$458,920
Urban	71736	Norfolk CITY OF NORFOLK - RAISED REFUGE ISLAND AT 552 LIBERTY STREET (MID-BLOCK)	LIBERTY STREET	\$89,000
Urban	52365	Norfolk NORVIEW AVENUE - INTERSECTION IMPROVEMENT AT AZALEA GARDEN ROAD: ADD EASTBOUND LEFT TURN LANE (0.0800 MI)	NORVIEW AVENUE	\$284,479
Revised 11/18/09 - TPO approved the transfer of \$121,340 FY07 CM to grouped project UPC #83395				
Revised 5/18/10 - Administrative Modification to transfer an additional \$55 of eligible FY07 CM to grouped project UPC #83395.				

## Appendix C

### Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	86491	Norfolk Upgrade Existing Traffic Signal Military Highway Intersection	NORVIEW AVENUE (0247)	\$479,000
Urban	84361	Norfolk Intersection Improvements - Princess Anne Rd & Sewells Point Intersection w/ Sewells Point Rd	PRINCESS ANNE RD	\$300,000
Urban	71726	Norfolk SEWELLS PT RD - PED PUSHBUTTONS, SIGNALS, SIDEWALKS, ETC. FROM: WIDGEON ROAD TO: MIDDLETON PLACE (0.4024 MI)	SEWELLS PT RD (0194)	\$549,000
Urban	71732	Norfolk CITY OF NORFOLK - INSTALL NEIGHBORHOOD GATEWAY ISLANDS IN 300 AND 600 BLOCKS OF THOLE STREET (0.5490 MI)	THOLE STREET	\$3,980
Urban	64216	Norfolk RTE 168 - LEFT TURN LANE AT WEBSTER AVENUE	TIDEWATER DRIVE (0168)	\$534,000
Urban	52368	Norfolk CITY OF NORFOLK - SIGNAL OPTIMIZATION (PE ONLY IN SYIP) FROM: BALLENTINE BOULEVARD TO: NEWTOWN ROAD	VA BEACH BLVD	\$98,000
Urban	81443	Norfolk RTE 13 - REPL SIGNAL LMPS W/LEDS, ADD PEDESTRN SIGNAL HEADS VIRGINIA BEACH BOULEVARD/MILITARY HIGHWAY (INTERSECTION)	VIRGINIA BEACH BLVD. / MILITARY HWY. (0013)	\$100,000
Urban	83438	Portsmouth ALEXANDER'S CORNER INTERSECTION SIGNAL UPGRADES PORTSMOUTH BLVD AT AIRLINE BLVD  <i>Revised 6/16/11 - TPO approved the transfer of \$249,334 of FY 09 Residual State Matching Funds for CMAQ and \$150,666 of FU08 Residual State Matching Funds for CMAQ from UPC #82858.</i>		\$900,000
Urban	86612	Portsmouth HSIP Proactive Safety Projects City of Portsmouth City of Portsmouth Safety Improvements	0000	\$497,000
Urban	16196	Portsmouth SIGNAL SYSTEM UPGRADE - PHASE II PORTSMOUTH CITYWIDE  <i>Revised 7/21/10 - TPO approved the allocation of \$45,603 of FY 10 CM funds from the FY10 CMAQ reserve fund.</i>	CITYWIDE	\$2,133,603
Urban	70564	Portsmouth RTE 164 - REIMBURSEMENT OF TOLL FACILITIES REVOLVING FUNDS FOR PROJECT UPC 11750	WESTERN FWY (0164)	\$15,713,887
Urban	9786	Smithfield RTE 10 - WIDEN TO 3 LANES FROM: 0.054 MI. NORTH OF TALBOT DRIVE TO: BATTERY PARK ROAD (ROUTE 704) (0.5500 MI)	SOUTH CHURCH ST. (0010)	\$10,612,144

### Appendix C Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	86610	Suffolk HSIP Proactive Safety Projects City of Suffolk City of Suffolk Safety Improvements	0000	\$437,000
Urban	52381	Suffolk RTE 13 - ARTERIAL SIGNAL SYSTEM FROM: SCL TO: TURLINGTON ROAD	CAROLINA RD (0013)	\$204,000
Urban	15123	Suffolk RTE 616 - RECONSTRUCTION FROM: INTERSECTION ROUTE 13 TO: 0.4 MILE WEST OF INTERSECTION RTE 13 (0.4000 MI)	MINERAL SPRING (0616)	\$2,071,944
Urban	52382	Suffolk RTE 337 - ARTERIAL SIGNAL SYSTEM FROM: ECL TO: PORTSMOUTH BLVD.	NANSEMOND PKW (0337)	\$215,000
Urban	52372	Suffolk RTE 10 - ARTERIAL SIGNAL SYSTEM FROM: ROUTE 460 TO: KINGS FORD ROAD	ROUTE 10	\$33,581
Urban	52373	Suffolk RTE 460 - ARTERIAL SIGNAL SYSTEM FROM: WCL TO: KINGS FORD ROAD	ROUTE 460 (0460)	\$609,000
Urban	52371	Suffolk RTE 58 - ARTERIAL SIGNAL SYSTEM FROM: WCL TO: KENYON ROAD	ROUTE 58	\$10,049
Urban	19012	Virginia Beach CITY OF VIRGINIA BEACH - INTERSECTION IMPROVEMENTS AT DAM NECK ROAD AND GENERAL BOOTH BOULEVARD  <span style="color: red;">Revised 5/19/11 - HRTPO approved the transfer of the following allocations to UPC #97768: \$34,400 FY08 CMAQ; \$8,600 FY08 State Match; \$34,520 FY99 CMAQ; \$8,457 FY99 Urban Match; and \$173 Local Match.</span>		\$439,000
Urban	52354	Virginia Beach CITY OF VIRGINIA BEACH - CITY/STATE FIBER OPTIC CONNECTION		\$125,000
Urban	86617	Virginia Beach HSIP Proactive Safety Projects City of VA Beach VA Beach Safety Improvements	0000	\$1,682,000
Urban	81447	Virginia Beach RTE 60 - INSTALL SOLAR POWER FLASHING LIGHTS FROM: 5TH STREET TO: 43RD STREET	0060	\$80,000
Urban	81448	Virginia Beach RTE 60 - INSTALL SOLAR POWER FLASHING LIGHTS FROM: KENDILL STREET TO: VISTA CIRCLE	0060	\$45,000

## Appendix C

### Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	52355	Virginia Beach CITY OF VA BEACH-CITYWIDE SIGNAL SYSTEM UPGRADE (PHASE I) NEW ADDITION FOR TRAFFIC MANAGEMENT CENTER (BUILDING TO HOUSE EQUIPMENT FOR 300+ SIGNALIZED INTERSECTIONS)	CITYWIDE	\$6,700,000
<i>Revised 5/19/11 - HRTPO approved the transfer of \$647,362 Allocation of FY05 CMAQ to UPC #97768.</i>				
Urban	82112	Virginia Beach IITS CITY WIDE SIGNAL SYSTEM UPGRADE CITYWIDE	CITYWIDE (0000)	\$603,000
Urban	87091	Virginia Beach Citywide Retiming Project - Phase 2 Various Locations	CITYWIDE (0000)	\$599,800
Urban	84341	Virginia Beach Intersection Improvement - General Booth Blvd & London Bridge General Booth Blvd at London Bridge Rd	GENERAL BOOTH BLVD	\$1,045,671
Urban	86508	Virginia Beach Install Pedestrian Signals and Crosswalk on General Booth Intersection at London Br. Rd.	GENERAL BOOTH BLVD. (0000)	\$56,000
Urban	84338	Virginia Beach Intersection Improvements - S. Independence Blvd & Dahlia Dr S. Independence Blvd at Dahlia Dr	INDEPENDENCE BLVD	\$1,000,000
Urban	84346	Virginia Beach Intersection Improvements S. Independence Blvd & Lynnhaven P S. Independence Blvd at Lynnhaven Pkwy	INDEPENDENCE BLVD	\$1,024,188
Urban	84366	Virginia Beach Intersection Improvements - Indian River Rd & Kempsville Rd Indian River Rd at Kempsville Rd	INDIAN RIVER RD	\$1,500,000
<i>Revised 3/17/11 - HRTPO approved the following allocations, including match: \$385,650 FY11 CMAQ; \$5,319,151 FY12 CMAQ; \$3,295,199 FY13 CMAQ.</i>				
Urban	84335	Virginia Beach Intersection Improvements - Rosemont Rd & Lynnhaven Pkwy Rosemont Rd at Lynnhaven Pkwy	ROSEMONT RD	\$700,000
Urban	84132	Virginia Beach Intersection Improvements - Princess Anne Rd & Salem Rd Intersection of Salem Rd & Princess Anne Rd	SALEM RD	\$900,000
Urban	84120	Virginia Beach Citywide Retiming Project, Phase 1 Various Locations	VARIOUS ROUTES - CITYWIDE	\$283,000
Urban	84906	Williamsburg Install Traffic Signal - Intersection 2nd St./Parkway Dr. Intersection of 2nd Street & Parkway Drive	2ND STREET	\$204,033

## Appendix C Projects Included in Project Groups

### Construction : Safety/ITS/Operational Improvements

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	84905	Williamsburg Install Traffic Signal - Int. Waltz Farm Dr./Richmond Rd. Intersection Richmond Rd. & Waltz Farm Dr.	RICHMOND ROAD (0060)	\$87,174
Urban	84908	Williamsburg Install Traffic Signal - Int. York St./ Quarterpath Rd. Intersection of York Street & Quarterpath Road	YORK STREET (0060)	\$92,950
Urban	81445	Chesapeake Improve Horizontal Alignment at Intersection Rte. 168  Revised 5/20/09 - Add new project to TIP. MPO approved the transfer of \$160,000 RSTP and Matching funds from Project UPC #17827, part of Project Group: Transportation Enhancement/Byway/Non-Traditional.	MT PLEASANT ROAD (0165)	\$1,735,000
Urban	94421	Chesapeake Citywide LED Conversion  Revised 4/15/09 - Administrative Modification to reflect the allocation of \$790,000 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.  Revised 7/13/10 - Administrative Modification to reallocate \$271,727 of ARRA RSTP funds to grouped project UPC #94428 listed in Appendix E.  Revised 8/18/11 - Administrative Modification to allocate \$14,214 of FY-11 RSTP contingency funds for ARRA projects, including state match, as requested by the City of Chesapeake on August 17, 2011	Citywide	\$314,000
Primary	94515	Gloucester County Route 17 Access Management Project  Revised 4/15/09 - Administrative Modification to reflect the allocation of \$897,402 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.	Route 17	\$897,402
Primary	94541	James City County Improvements at the Intersection of Route 199 & Route 5  Revised 4/15/09 - Administrative Modification to reflect the allocation of \$1,000,000 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.  Revised 7/13/10 - Administrative Modification to reflect the transfer of \$116,000 of ARRA RSTP funds to grouped project UPC #95044.  Revised 8/18/11 - Administrative Modification to allocate \$65,351 of FY-11 RSTP contingency funds for ARRA projects, including match, as requested by James City County on August 3, 2011.  Revised 9/15/11 - HRTPO approved the transfer of \$31,254 allocation of ARRA RSTP funds from grouped project UPC #95029 and FY 2011 allocation of 3,924 RSTP, including match, from the FY 2011 RSTP Balance Entry.	Route 199 & Route 5	\$849,764
Primary	94542	James City County Route 60/Pocahontas Trail Left-Turn Lanes  Revised 4/15/09 - Administrative Modification to reflect the allocation of \$518,394 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.  Revised 11/09/09 - Administrative Modification to reflect the deletion of this project and the reallocation of \$518,394 of ARRA RSTP funds from this project to grouped project UPC #95044 listed on page Appendix-22.1.	Route 60	\$0
Urban	94436	Portsmouth Citywide Signal Retiming  Revised 4/15/09 - Administrative Modification to reflect the allocation of \$240,000 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.  Revised 11/10/09 - Administrative Modification to reflect the transfer of \$240,000 of ARRA RSTP funds from this project to grouped project UPC #94540.	Citywide	\$0
Urban	94437	Portsmouth Signal System Feasibility Study and Central System Standard  Revised 4/15/09 - Administrative Modification to reflect the allocation of \$160,000 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.	Citywide	\$160,000
Urban	94540	Portsmouth Signal System Design  Revised 4/15/09 - Administrative Modification to reflect the allocation of \$2,023,543 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.  Revised 11/10/09 - Administrative Modification to reflect the transfer of \$240,000 of ARRA RSTP funds from grouped project UPC #34436 to this project as requested by the City of Portsmouth on November 3, 2009.	Citywide	\$2,263,543
Primary	95026	Isle of Wight Add Left Turn Lane  Revised 8/20/09 - Administrative Modification to reflect the reallocation of \$120,000 of ARRA RSTP funds for this project from Miscellaneous Project Route 258 Flooding Prevention, Appendix E, as requested by Isle of Wight County on August 7, 2009.  Revised 10/15/09 - Administrative Modification to reflect the reallocation of \$100,000 of ARRA RSTP funds for this project from Grouped Project UPC #94502 in Appendix E, as requested by Isle of Wight County on 10/06/09.  Revised 11/09/09 - Administrative Modification to add FFY10 PE phase obligation of \$5,000 of ARRA RSTP funds and FFY10 CN phase obligation of \$215,000 of ARRA RSTP funds.	Route 17 & Kings Cove Way	\$220,000

## Appendix C Projects Included in Project Groups

**Construction : Safety/ITS/Operational Improvements**

System	UPC Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	94432 Newport News Citywide Signal System Retiming	Citywide	\$350,000
<p style="color: red; font-size: small;">Revised 9/01/09 - Administrative Modification to reflect the reallocation of \$350,000 of ARRA RSTP funds for this project from project UPC #83436 and the FFY09 PE phase obligation of \$350,000 of ARRA RSTP funds.</p>			
	95044 James City County Resurface various VDOT-maintained County roads	Countywide	\$842,289
<p style="color: red; font-size: small;">Revised 11/09/09 - Administrative Modification to reflect the reallocation of \$518,394 of ARRA RSTP funds for this project from grouped project UPC #94542 and the FFY10 PE phase obligation of \$51,839 of ARRA RSTP funds and the FFY10 CN phase obligation of \$466,555 of ARRA RSTP funds. Revised 7/13/10 - Administrative Modification to reflect the transfer of \$116,000 of ARRA RSTP funds from grouped project UPC #94541. Revised 11/15/10 - Administrative Modification to reflect the allocation of \$53,542 of FY-10 RSTP Reserve funds to UPC #98870, a child project to ARRA grouped project UPC #95044.</p>			
Enhancement	95029 Isle of Wight County Sidewalk Repairs Throughout the Town of Windsor		\$25,935
<p style="color: red; font-size: small;">Revised 4/15/09 - Administrative Modification to reflect the allocation of \$66,131 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09. Revised 10/15/09 - Administrative Modification to reallocate \$8,500 of ARRA RSTP funds from this project to grouped project UPC #T8670 as requested by the Town of Windsor on 10/05/09. Revised 11/09/09 - Administrative Modification to add the FFY10 PE phase obligation of \$2,000 of ARRA RSTP funds and the FFY10 CN phase obligation of \$55,631 of ARRA RSTP funds. Revised 9/15/11 - HRTPO approved the transfer of \$31,254 ARRA RSTP funds to grouped project UPC #94541 and \$442 ARRA RSTP funds to grouped project UPC #94543.</p>			
Enhancement	95025 Isle of Wight County Feasibility Study: Pedestrian Access to Windsor Middle School		\$30,000
<p style="color: red; font-size: small;">Revised 8/20/09 - Administrative Modification to reflect the reallocation of \$20,000 of ARRA RSTP funds for this project from Miscellaneous Project Route 258 Revised 10/15/09 - Administrative Modification to allocate \$10,000 of ARRA RSTP funds to this project from grouped project UPC #94502, Appendix E, as requested by Isle of Wight County on 10/05/09. Revised 11/09/09 - Administrative Modification to add FFY10 PE phase obligation of \$30,000 of ARRA RSTP funds.</p>			
Enhancement	95027 Isle of Wight County Installation of a UPS battery back-up at the six-way intersection on Route 460 within the Town of Windsor		\$8,500
<p style="color: red; font-size: small;">Revised 10/15/09 - Administrative Modification to reflect the reallocation of \$8,500 of ARRA RSTP funds for this project from grouped project UPC #T8671, Appendix E, as requested by the Town of Windsor on 10/05/09 Revised 11/09/09 - Administrative Modification to add FFY10 PE phase obligation of \$1,500 of ARRA RSTP funds and FFY10 CN phase obligation of \$7,000 of ARRA RSTP funds.</p>			

## Appendix D Projects Included in Project Groups

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

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Enhancement	87010	Hampton City of Hampton - Pine Chapel Road Pedestrian/Bicycle Trail Design and construction of the Pine Chapel Road Pedestrian/Bicycle Trail Project "grouped" see T-1868 for district obligations.		\$500,000
Enhancement	87007	James City County James City County - Grade-Separated Crossing for Va Capital Grade-separated crossing for VA Capital Trail at eastern end of Judith S. Dresser Memorial Bridge on Rte. 5 Project "grouped" see T-1868 for district obligations.		\$800,000
Enhancement	87011	Suffolk City of Suffolk - Multi-Modal Trail along Eclipse Drive Multi-use trail along Eclipse Drive from intersection with Bridge Rd and end at James River Project "grouped" see T-1868 for district obligations.		\$1,209,000
Enhancement	T1868	Statewide ENHANCEMENT PROJECTS - STATEWIDE (STIP) Funding identified to be obligated statewide as projects are identified	STIP	\$71,938,208
Miscellaneous	50041	Hampton Roads District-wide CONSTRUCT/INSTALL BUS SHELTERS BUS SHELTERS		\$120,000
Miscellaneous	70767	Suffolk Bike Trails		\$0
Miscellaneous	50519	Williamsburg TRANSPORTATION STUDY WILLIAMSBURG 2007		\$329,000
Miscellaneous	50015	York County GRAFTON DRIVE BIKEWAY (BIKEWAY AND SIDEWALK) <b>Revised 5/19/11 - HRTPO approved the transfer of \$100,000 allocation of FY-99 CMAQ, including match, to UPC #83512.</b>		\$100,000
Primary	16554	Gloucester County COLONIAL COURTHOUSE VILLAGE ENHANCEMENT BEGINS AT HISTORIC COURT CIRCLE AND CONTINUES FOR APPROXIMATELY 1200 LINEAR FEET ALONG MAIN STREET Project "grouped" see T-1868 for district obligations.		\$409,000
Primary	52015	Gloucester County GLOUCESTER COUNTY - PHASE II ENHANCEMENTS IMPLEMENTATION OF AN ON-GOING PROJECT TO PROVIDE HISTORIC STREETScape ENHANCEMENTS Project "grouped" see T-1868 for district obligations.		\$1,867,000
Primary	65370	Gloucester County COLONIAL COURTHOUSE VILLAGE STREETScape IMPROVEMENTS Project "grouped" see T-1868 for district obligations.		\$418,000
Primary	78719	Gloucester County COLONIAL C.H. VILLAGE STREETScape IMPROVEMENTS - PHASE IV FROM: SMITH STREET TO: EDGE HILL SHOPPING CENTER Project "grouped" see T-1868 for district obligations.		\$0
Primary	17633	James City County CLASS I BIKEWAY/PEDESTRIAN ROUTE 60 & CROAKER ROAD FROM: Croaker Rd: Norge Library to Richmond Rd TO: Richmond Rd: Croaker Rd to Old Church Rd (1.5000 MI) <b>Revised 4/21/11 - HRTPO approved the transfer of the following allocations: \$4,870 FFY07 CMAQ, not including match, from grouped project UPC #85554; \$512,000 FFY10 CMAQ, including match, from grouped project UPC #87944; \$3,081 FFY00 RSTP, including match, from UPC #17632; \$300,000 FFY10 CMAQ, including match, from grouped project UPC #77065; \$149,597 FFY01 CMAQ, not including match.</b>	RICHMOND ROAD AND CROAKER ROAD	\$1,924,497
Primary	59767	James City County RELOCATE AND RESTORATE NORGE DEPOT FOR USE AS COMMUNITY CNTR Project "grouped" see T-1868 for district obligations.		\$575,000
Primary	70322	James City County REPLICA SHIPS - LIVING MUSEUMS REPLICA OF GODSPEED AND THE DISCOVERY FOR USE AS LIVING MUSEUMS AT THE JAMESTOWN SETTLEMENTS Project "grouped" see T-1868 for district obligations.		\$469,000

## Appendix D Projects Included in Project Groups

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

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Primary	78243	Newport News MARINER'S MUSEUM "USS MONITOR"-PHASE I - LANDSCAPING/PARKING FROM: Route 60 TO: Mariners Museum/USS Monitor Center Enhancement funds to be obligated included in STIP under Enhancement districtwide line item.		\$278,890
Primary	76475	Virginia Beach BUS SHELTER EXPANSION FOR TICKET BOOTH AT INDIAN RIVER ROAD COMMUTER LOT		\$293,000
Primary	52008	York County RESTORE WHARF WAREHOUSE/FERRY TERMINAL Project "grouped" see T-1868 for district obligations.		\$3,400,000
Primary	70766	York County MULTI-MODAL LOT	NULL	\$40,000
Primary	72454	York County EROSION CONTROL AND PIER CONSTRUCTION YORKTOWN SHORELINE Project "grouped" see T-1868 for district obligations.		\$5,880,000
Primary	55051	Statewide RTE 5 - VIRGINIA CAPITAL TRAIL-EASTERN SECTION FROM: CHICKAHOMINY RIVER BRIDGE, SOUTH OF EXISTING ROUTE 5 TO: GREENSPRING TRAIL, 1000' EAST OF Enhancement funds to be obligated included in STIP under Enhancement districtwide line item.	0005	\$4,457,000
Primary	84484	York County Capitol Landing Rd Bikeway FROM: E Rochambeau Dr TO: Queens Creek Br (York/Wmbg CL)  <span style="color: red;">Revised 3/17/11 - HRTPO approved the allocation of \$227,000 FY12 CMAQ, including match.</span>	ROUTE 143 (CAPITOL LANDING RD) (0143)	\$289,810
Secondary	83462	James City County CONSTRUCT SHOULDER BIKEWAY ALONG AIRPORT RD FROM: RICHMOND RD (RTE 60) TO: MOORETOWN RD (RTE 603)	AIRPORT RD (0645)	\$29,900
Secondary	13719	James City County RTE 612 - TRAIL FROM: ROUTE 614 (CENTERVILLE RD) TO: ROUTE 199 (2.8000 MI)	LONGHILL ROAD (0612)	\$3,569,941
Secondary	87944	James City County Mooretown Rd Bikeway FROM: Airport Rd TO: Rain Tree Way  <span style="color: red;">Revised 4/21/11 - HRTPO approved the transfer of \$512,000 FFY10 CMAQ, including match to grouped project UPC #17633.</span>	MOORETOWN RD (903)	\$512,000
Secondary	16316	York County RTE 704 - BICYCLE PATH (SEE REGIONAL PROJECT ON ID 13500) FROM: ROUTE 634 TO: ROUTE 238 (1.0000 MI)	COOK ROAD (0704)	\$1,046,000
Secondary	84482	York County Lightfoot Rd Bikeway FROM: Mooretown Rd (Rt 603) TO: Richmond Rd (Rt 60)	LIGHTFOOT RD (0646)	\$306,702
Urban	15148	Chesapeake CITY OF CHESAPEAKE - 5' PAVED BIKE LANES WITH STRIPE ON DOCK LANDING RD FROM PORTSMOUTH BLVD TO NEAR DEVON DRIVE; JOLIFF RD FROM DAVID'S MILL DRIVE TO PORTSMOUTH BOULEVARD (3.7000 MI) Project "grouped" see T-1868 for district obligations.  <span style="color: red;">Revised 5/20/09 - MPO approved the transfer of \$193,099 CMAQ and Matching funds from Project UPC #16110, part of Project Group: Safety/ITS/Operational Improvements.</span>		\$968,099
Urban	52005	Chesapeake City of Chesapeake - Construction of 1.4 mile multi-use path FROM: Portsmouth Boulevard (Rte 337) TO: Deerfield Crescent Project "grouped" see T-1868 for district obligations.		\$625,000

## Appendix D Projects Included in Project Groups

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

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	56432	Chesapeake DESIGN AND CONSTRUCTION OF LANDSCAPING, UTILITY AND GENERAL STREET AND SIDEWALK IMPROVEMENTS AND OTHER ENHANCEMENTS FROM I-464 TO LIBERTY STREET Project "grouped" see T-1868 for district obligations.		\$2,639,000
Urban	63564	Chesapeake GREAT BRIDGE BATTLEFIELD & WATERWAY VISITOR CENTER & TRAIL CONSTRUCTION OF A VISITOR CENTER AND TRAIL Project "grouped" see T-1868 for district obligations.		\$0
<i>Revised 12/16/09 - HRTPO approved the removal of project UPC #63564 from project grouping.</i>				
Urban	17827	Chesapeake RTE 165 - BIKE PATH ON CEDAR ROAD FROM: ROUTE 104 TO: ALBERMARLE DRIVE (3.2000 KM)	CEDAR ROAD (0165)	\$285,598
<i>Revised 5/20/09 - MPO approved the transfer of \$162,402 RSTP and Matching funds to Project UPC #52151 and \$160,000 of RSTP and Matching funds to a new project UPC #81445, part of Project Group: Safety/ITS/Operational Improvements.</i>				
<i>Revised 4/21/11 - HRTPO approved the transfer of \$1 FFY98 RSTP and Matching funds to Project UPC #56187.</i>				
Urban	86503	Chesapeake Construct Sidewalk along Margaret Booker Drive FROM: Galberry Rd TO: George Washington Highway	MARGARET BOOKER DRIVE (0000)	\$225,000
Urban	76680	Hampton RTE 258 - MERCURY BOULEVARD - LANDSCAPING INTERCHANGE AT ROUTE 64 INTERCHANGE	0258	\$1,600,000
Urban	56789	Hampton RTE 258 - INSTALL PEDESTRIAN INDICATORS AND CROSSWALKS AT INTERSECTION SELDENDALE ROAD	MERCURY BLVD (0258)	\$19,000
Urban	56791	Hampton RTE 258 - INSTALL PEDESTRIAN INDICATORS & CROSSWALKS AT INTERSECTION WICKHAM AVENUE	MERCURY BLVD (0258)	\$23,000
Urban	71747	Hampton RTE 258 - PEDESTRIAN INDICATORS & CROSSWALKS AT MARTHA LEE DRIVE	MERCURY BLVD (0258)	\$48,000
Urban	71748	Hampton RTE 258 - PEDESTRIAN INDICATORS & CROSSWALKS AT ROUTE 351 (PEMBROKE)	MERCURY BLVD (0258)	\$21,000
Urban	13765	Hampton Roads District-wide PHASE I:CONSTR BIKEWAYS & INST.BIKE LOCKERS-WALLER MILL TR. FROM: BARLOW ROAD - MOORETOWN ROAD TO: ROUTE 143 - ROCHAMBEAU DRIVE (4.4000 MI) Project "grouped" see T-1868 for district obligations.		\$1,927,000
Urban	50119	Newport News CONSTRUCTION OF PEDESTRIAN IMPROVEMENTS WARWICK BOULEVARD Project "grouped" see T-1868 for district obligations.		\$1,250,000
Urban	59769	Newport News Construction of new foundation and renovation of depot LEE HALL DEPOT Project "grouped" see T-1868 for district obligations.		\$2,000,000
Urban	83252	Newport News JEFFERSON AVE SIDEWALK PROJECT		\$1,000,000
<i>Revised 2/04/09 - Administrative Modification to correct "over allocation" of CMAQ resulting from the reduction of CMAQ Allocations to the HRMPO: \$262,039 FY10 CM removed from UPC #83252; \$262,039 FY09 RSMF added from FY09 unallocated.</i>				
Urban	83435	Newport News J CLYDE MORRIS BLVD CORRIDOR BIKE TRAIL PHASE V		\$1,000,000

## Appendix D Projects Included in Project Groups

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

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	83437	Newport News WARWICK BLVD SIDEWALK WIDENING ALONG WARWICK BLVD FROM J CLYDE MORRIS TO LUCAS CREEK (3.0000 MI)		\$1,300,000
Urban	14625	Newport News RTE 17 - OYSTER POINT BUSINESS PARK SIDEWALK (PHASE 3) FROM: ROCK LANDING DRIVE/DILIGENCE DRIVE INTERSECTION TO: CANNON BOULEVARD (1.3000 MI)	J. CLYDE MORRIS (0017)	\$511,243
Urban	52343	Newport News RIVERMONT BIKE TRAIL	RIVERMONT TRAIL	\$0
Revised 7/21/10 - TPO approved the transfer of \$255,296 of FY99 CMAQ funds, \$352,000 of FY08 CMAQ funds, \$88,000 of FY08 State matching funds, and \$63,825 of Urban funds to Project UPC #52350. Project UPC #52343 is closed.				
Urban	17591	Norfolk ATTUCKS HISTORIC PEDESTRIAN WALKWAY PEDESTRIAN WALKWAY ALONG CHURCH STREET, HENRY STREET, VIRGINIA BEACH BOULEVARD AND PRINCESS ANNE ROAD Project "grouped" see T-1868 for district obligations.		\$1,630,000
Urban	56430	Norfolk CONSTRUCT A PEDESTRIAN/BICYCLE PATH ALONG THE UNUSED RAILROAD RIGHT OF WAY IN THE ATLANTIC CITY SECTION OF SOUTHWEST NORFOLK Project "grouped" see T-1868 for district obligations.		\$1,780,000
Urban	59770	Norfolk CONSTRUCT HULL FOR THE PILOT SCHOONER VIRGINIA Project "grouped" see T-1868 for district obligations.		\$3,395,000
Urban	68118	Norfolk ELIZABETH RIVER TRAIL - PHASE II Project "grouped" see T-1868 for district obligations.		\$114,000
Urban	73434	Norfolk ELIZABETH RIVER TRAIL - PHASE III 10-FOOT WIDE TRAIL FROM ORAPAX ST. TO EUCLID AVE., IMPROVEMENTS TO SIDEWALKS & ADA FACILITIES Project "grouped" see T-1868 for district obligations.		\$0
Urban	80487	Norfolk ATTUCKS HISTORIC PEDESTRIAN WALKWAY - PHASE II PRINCESS ANNE ROAD - SIDEWALK IMPROVEMENTS, CROSS-WALKS, TO: STREETLIGHTS, SMALL LANDSCAPING PLAZAS		\$0
Urban	75267	Poquoson CITY OF POQUOSON - POQUOSON MUSEUM Project "grouped" see T-1868 for district obligations.		\$200,000
Urban	56431	Portsmouth DESIGN OF MULTI-MODAL PATHS TO CONNECT THE WESTERN SUBURBAN PORTION OF THE CITY WITH HISTORIC DOWNTOWN Project "grouped" see T-1868 for district obligations.		\$50,000
Urban	70306	Smithfield SMITHFIELD DOWNTOWN REVITALIZATION STREETSCAPING Project "grouped" see T-1868 for district obligations.		\$228,000
Urban	52006	Suffolk CITY OF SUFFOLK - DOWNTOWN ENHANCEMENT INITIATIVES DOWNTOWN AREA Project "grouped" see T-1868 for district obligations.		\$655,000
Urban	56433	Suffolk PROPOSAL TO STUDY LANDSCAPING TO ROUTE 58 CORRIDOR - PE ONLY BETWEEN THE CITY LINE AND DOWNTOWN SUFFOLK EXIT Project "grouped" see T-1868 for district obligations.		\$18,000

## Appendix D Projects Included in Project Groups

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

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	59771	Suffolk DESIGN MULTI-MODAL TRAIL SYSTEM IN ABANDONED RAILROAD R/W TRAIL TO CONNECT DOWNTOWN SUFFOLK TO AN EXISTING FACILITY IN CHESAPEAKE Project "grouped" see T-1868 for district obligations.		\$240,000
Urban	63568	Suffolk CITY OF SUFFOLK - HOLLAND HISTORIC DISTRICT TRAIN STATION ACQUISITION & RESTORATION OF HOLLAND HISTORIC TRAIN STATION Project "grouped" see T-1868 for district obligations.		\$100,000
Urban	63569	Suffolk CITY OF SUFFOLK - STREETSCAPING IMPROVEMENTS EXTENSION OF EXISTING STREETSCAPE ALONG NORTH MAIN STREET & EAST WASHINGTON STREET Project "grouped" see T-1868 for district obligations.		\$370,000
Urban	19011	Suffolk ROUTE 460 - PEDESTRIAN AND BIKE PATH FROM: Ent. of Walmart (Rte. 460, North Maint St.) TO: ROUTE 10 (Godwin Boulevard) (0.8900 MI)	ROUTE 460 (NORTH MAIN STREET)T (0460)	\$697,000
Urban	15149	Virginia Beach CITY OF VA BEACH - RESTORATION OF CAPE HENRY LIGHTHOUSE REPAIR & MAINTENANCE OF THE STRUCTURE AND THE IMPROVEMENTS NECESSARY FOR PUBLIC ACCESS. Project "grouped" see T-1868 for district obligations.		\$200,000
Urban	15150	Virginia Beach CITY OF VA BEACH - ARTS CENTER/OCEANFRONT CONNECTOR TRAIL PLAN, DESIGN & CONSTRUCT A 1-MILE PEDESTRIAN/BICYCLE TRAIL ALONG THE EXISTING SALT-MARSH ENVIRONMENT Project "grouped" see T-1868 for district obligations.		\$500,000
Urban	59772	Virginia Beach Landscaping of Multi-Use Trail FROM: Treasure Island Road TO: Marlin Bay Drive (0.7000 MI) Project "grouped" see T-1868 for district obligations.		\$250,000
Urban	70305	Virginia Beach FERRY PLANTATION HOUSE RESTORATION Project "grouped" see T-1868 for district obligations.		\$656,000
Urban	75266	Virginia Beach CITY OF VIRGINIA BEACH - LYNNHAVEN HOUSE TRANSP. MUSEUM CREATE EXHIBIT ON WATER TRANSPORTATION Project "grouped" see T-1868 for district obligations.		\$430,000
Urban	85160	Virginia Beach LYNNHAVEN PARKWAY DEMOLITION OF BUILDINGS		\$87,916
Urban	86505	Virginia Beach MILL DAM RD. (0000) Construct sidewalk along Mill Dam Road FROM: First Colonial Rd. TO: Great Neck Rd.		\$80,000
Urban	86509	Virginia Beach NORFOLK AVE. (0000) Construct sidewalk along South side of Norfolk Ave FROM: Arctic Ave. TO: Pacific Ave.		\$60,000
Urban	86504	Virginia Beach VIRGINIA BEACH BLVD. (0058) Construct sidewalk to existing sidewalk along VA Beach Blvd FROM: First Colonial Rd TO: Birdneck Rd (1.4200 MI)		\$182,000
Urban	86506	Virginia Beach VIRGINIA BEACH BLVD. (0058) Install Pedstrian Signals and Crosswalk on VA Beach Blvd Intersection at Stepney Ln		\$76,000

## Appendix D Projects Included in Project Groups

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

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Urban	72697	Williamsburg WAT-DRPT ACQUISITION & INSTALLATION OF 1 BUS STOP SHELTER WILLIAMSBURG SHOPPING CENTER		\$15,000
Enhancement	93722	Isle of Wight County Church Street Enhancement Project	Church St.	\$4,006,573
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$165,329 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p> <p>Revised 11/09/09 - Administrative Modification to add FFY10 CN phase obligation of \$165,329 of ARRA RSTP funds, FFY10 CN phase obligation of \$146,661 of EB funds, and FFY10 CN Phase obligation of \$374,362 of STP funds.</p>				
Enhancement	94543	York County Sidewalk Projects - Various Locations		\$346,455
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$498,544 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p> <p>Revised 6/11/10 - Administrative Modification to reflect the transfer of \$170,468.87 of ARRA RSTP funds to UPC# 94460.</p> <p>Revised 8/6/10 - Administrative Modification to reflect the transfer of \$8,347 of ARRA RSTP funds from UPC# 94459 and \$3,922 of ARRA RSTP funds from UPC# 94460.</p> <p>Revised 8/15/11 - Administrative Modification to allocate \$28,379 of FY-11 RSTP contingency funds for ARRA projects, including match, as requested by York County on August 5, 2011.</p> <p>Revised 9/15/11 - HRTPO approved the transfer of \$442 allocation of ARRA RSTP funds from grouped project UPC #95029 and the transfer of \$5,669 allocation of ARRA RSTP funds from grouped project UPC #94459.</p>				
Urban	99172	Suffolk Continue to extend sidewalk along Route 460 from Walmart to VDOT Property Line	Route 460 (N. Main Street)	\$440,000
<p>Revised 5/10/11 - Administrative Modification to add project UPC #99172 as a child project of project UPC #19011 and transfer the following obligations from UPC #19011 to UPC #99172: \$40,000 CMAQ for PE; \$72,000 CMQ for RW; \$240,000 CMAQ for CN.</p>				

## Appendix E Projects Included in Project Groups

### Maintenance : Preventive Maintenance and System Preservation

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	T4152	Statewide PREVENTATIVE MAINTENANCE AND SYSTEMS OPERATIONS Funding Identified to be Obligated Statewide as Projects are Identified	SOPS	\$341,997,979
Miscellaneous	94428	Chesapeake Citywide Pavement Resurfacing	Citywide	\$3,298,137
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$3,097,153 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p> <p>Revised 9/08/09 - Administrative Modification to reflect the reallocation of \$200,984 of ARRA RSTP funds to this project from grouped project UPC #94421 as requested by the City of Chesapeake on 9/04/09.</p> <p>Revised 7/13/10 - Administrative Modification to reflect the reallocation of \$271,727 of ARRA RSTP funds from grouped project UPC #94421 listed in Appendix C and \$342,505.93 of ARRA RSTP funds from grouped project UPC #94429 listed in Appendix A to this project as requested by the City of Chesapeake on 6/30/10.</p>				
Miscellaneous	TBD	Isle of Wight County Preventive Maintenance & Drainage Alleviation	Route 460 and Route 644	\$0
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$250,000 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p> <p>Revised 8/20/09 - Administrative Modification to reflect the reallocation of \$250,000 of ARRA RSTP funds from this project to grouped project "Business Route 58/Carrsville Hwy Repavement" as requested by Isle of Wight County on August 7, 2009.</p>				
Miscellaneous	94502	Isle of Wight County Preventive Maintenance & Drainage Alleviation	Route 10 at Owen's Estates Neighborhood	\$0
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$159,685 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p> <p>Revised 10/15/09 - Administrative Modification to reallocate \$159,685 of ARRA RSTP funds from this project to three grouped projects: "Repavement Bus. Route 58/Carrsville Hwy (\$49,686); Grouped Project UPC #T8660 in Appendix C (\$100,000); and Grouped Project UPC #T8659 in Appendix D (\$10,000) as</p>				
Miscellaneous	TBD	Isle of Wight County Flooding Prevention	Route 258	\$0
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$185,500 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p> <p>Revised 8/20/09 - Administrative Modification to reflect the reallocation of \$185,500 of ARRA RSTP funds from this project to three grouped projects: "Left Turn Lane at Intersection of Kings Cove Way &amp; U.S. Route 17 in Appendix C (\$120,000); "Feasibility study: Pedestrian Access to Windsor Middle School" in Appendix D (\$20,000); and "Business Route 58/Carrsville Hwy Repavement" in Appendix E (\$45,500) as requested by Isle of Wight County on August 7, 2009.</p>				
Miscellaneous	95032	Isle of Wight County Repavement	Bus. Route 58/Carrsville Hwy	\$304,980
<p>Revised 8/20/09 - Administrative Modification to reflect the reallocation of \$295,500 of ARRA RSTP funds to this project from two grouped projects: "Preventive Maintenance &amp; Drainage Alleviation - Route 460 and Route 644" in Appendix E (\$250,000); and "Route 258 Flooding Prevention" in Appendix E (\$45,500) as requested by Isle of Wight County on August 7, 2009.</p> <p>Revised 10/15/09 - Administrative Modification to reallocate \$49,686 of ARRA RSTP funds to this project from grouped project UPC #94502 as requested by Isle of Wight County on 10/16/09.</p> <p>Revised 9/07/10 - Administrative Modification to revise the allocation of ARRA RSTP funds for this project to \$304,980 as requested by Isle of Wight County on September 3, 2010.</p>				
Miscellaneous	94430	Newport News Arterial Street Resurfacing Program	Citywide	\$3,087,820
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$3,087,820 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p>				
Miscellaneous	94434	Norfolk Citywide Road Resurfacing and Repairs	Citywide	\$4,153,808
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$4,153,808 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p>				
Miscellaneous	94435	Poquoson Resurfacing Public Streets at Various Locations	Citywide	\$293,846
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$293,846 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p> <p>Revised 8/15/11 - Administrative Modification to allocate \$2,923FY-11 RSTP contingency funds for ARRA projects as requested by the City of Poquoson August 9, 2011.</p>				
Miscellaneous	94438	Suffolk Citywide Repaving Project	Citywide	\$2,089,229
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$1,997,235 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p> <p>Revised 8/15/11 - Administrative Modification to allocate \$84,470 of FY-11 RSTP contingency funds for ARRA projects as requested by the City of Suffolk on August 3, 2011.</p> <p>Revised 9/15/11 - HRTPO approved the allocation of \$91,994 of FY-11 RSTP funds from the FY-11 RSTP Balance Entry.</p>				
Miscellaneous	94442	Williamsburg Public Street Resurfacing	Citywide	\$325,744
<p>Revised 4/15/09 - Administrative Modification to reflect the allocation of \$325,744 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p> <p>Revised 8/4/11 - Administrative Modification to reflect the allocation of \$61,109 of FY-11 RSTP contingency funds for ARRA projects, including state match, as requested by the City of Williamsburg on August 2, 2011.</p>				

## Appendix E Projects Included in Project Groups

### Maintenance : Preventive Maintenance and System Preservation

System	UPC Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	94459 York County	Countywide	\$111,152

Extending a Left Turn Lane at Route 134 & Tabb Smith Trail

Revised 4/15/09 - Administrative Modification to reflect the allocation of \$227,000 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.

Revised 6/11/10 - Administrative Modification to reflect the transfer of \$101,832.45 of ARRA RSTP funds to UPC# 94460.

Revised 8/6/10 - Administrative Modification to reflect the transfer of \$8,347 of ARRA RSTP funds to UPC# 94543.

Revised 9/15/11 - HRTPO approved the transfer of \$5,669 ARRA RSTP funds to grouped project UPC #94543.

Miscellaneous	94460 York County	Countywide	\$1,096,767
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Road Rehabilitation/Repaving

Revised 4/15/09 - Administrative Modification to reflect the allocation of \$828,388 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.

Revised 8/6/10 - Administrative Modification to reflect the transfer of \$3,922 of ARRA RSTP funds to UPC# 94543.

Revised 8/15/11 - Administrative Modification to allocate \$36,646 of FY-11 RSTP contingency funds for ARRA projects as requested by York County on August 5, 2011.

Revised 9/20/11 - Administrative Modification to allocate \$52,140 of FY-11 RSTP contingency funds for ARRA projects as requested by York County on September 9, 2011.

### Maintenance : Preventive Maintenance for Bridges

System	UPC Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	T3748	SOPS	\$184,481,671

BRIDGE SAFETY INSPECTION REHABILITATION AND RECONSTRUCTION

Funding Identified to be Obligated Statewide as Projects are Identified

### Maintenance : Traffic and Safety Operations

System	UPC Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	T3746	SOPS	\$127,389,290

TRAFFIC AND SAFETY OPERATIONS

Funding Identified to be Obligated Statewide as Projects are Identified

## Appendix F Projects Included in Project Groups

**Transit : Amenities**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Public	84474	Hampton		\$300,000
Transportation		Coliseum Central Transit Shelters		

Public	T4196	Hampton Roads Transit	CITYWIDE	\$235,237
Transportation		Citywide Bus Shelter Program		

Revised 6/11/09 - Administrative Modification to reflect the transfer of \$125,237 of CMAQ funds, including match, from UPC #T1831 and to transfer project administration from Newport News to Hampton Roads Transit.

Public	85554	James City County	JAMESTOWN 2007 TRANSPORTATION SYSTEM (0031)	\$689,000
Transportation		JAMESTOWN 2007 TRANSPORTATION SYSTEM BUS LEASE & OPERATIONS, PARKING MGMT & FACS, TRAFFIC MGMT		

Revised 4/21/11 - HRTPO approved the transfer of \$4,870 FFY07 CMAQ funds, not including match, to grouped project UPC #17633.

**Transit : System Preservation**

System	UPC	Jurisdiction / Name / Description	Street(Route)	Estimate
Public	84475	Portsmouth	N/A (0000)	\$1,004,034
Transportation		Equipment Support for Shuttle Bus Service		

Revised 5/19/10 - HRTPO approved transfer of \$82,166 FY08 Residual State Matching Funds to project UPC #T4211.

Public	T8479	HRT		\$1,000,000
Transportation		Preventive Maintenance		

Revised 4/15/09 - Administrative Modification to reflect the allocation of \$1,000,000 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.

Revised 9/01/09 - Administrative Modification to add FFY09 PE Phase Obligation of \$1,000,000 ARRA.

## Appendix F Projects Included in Project Groups

**Transit : Vehicles**

System	UPC Jurisdiction / Name / Description	Street(Route)	Estimate
Miscellaneous	70282 HRT - DRPT HRT BIKE RACKS FOR HRT BUS PROJECT REGIONWIDE		\$400,000
Miscellaneous	70284 HRT - DRPT HRT VAN REPLACEMENT REGIONWIDE		\$750,000
Public Transportation	T4313 Hampton Roads District-wide HRT - PURCHASE OF 20 TRANSIT BUSES		\$6,270,000
Public Transportation	T4183 HRT - DRPT Bus Purchase - (13) 40' coach style passenger buses		\$4,590,000
Public Transportation	T1825 HRT - DRPT HRT Project - Purchase replacement buses Purchase Replacement Buses	NULL	\$9,000,000
Public Transportation	T4200 Newport News Newport News Shuttle, Phase 2 Purchase (2) 29' buses		\$0
<p style="color: red;">Revised 12/17/08 - MPO approved transfer of all CMAQ allocations to a new HRT project, UPC # T7306, to construct the Patrick Henry Mall Transfer Center, to include FY08-\$560,000 federal CM, \$140,000 state match; FY09-\$640,000 federal CM, \$160,000 state match.</p>			
Public Transportation	T4162 WAT - DRPT Purchase 8 electric/diesel buses to expand Sunday service	VEHICLE PURCHASE (8)	\$2,100,000
Public Transportation	T4189 HRT - DRPT Purchase 15 vans for TRAFFIX vanpool program Purchase 15 Vans for Traffix vanpool program	0000	\$600,000
Public Transportation	T1819 WAT - DRPT WAT Project - Mooretown Rd - 2 new buses for the new transit service	NULL (DRPT)	\$431,000
Public Transportation	T1818 WAT - DRPT WAT Project - Bus on chassis vehicles - 5 new replacement vehicles	NULL (DRPT)	\$325,000
Public Transportation	T8480 Williamsburg Area Transit Authority GPS/AVL Tracking System		\$480,140
<p style="color: red;">Revised 4/15/09 - Administrative Modification to reflect the allocation of \$350,000 of ARRA RSTP funds for this project approved by the HRMPO on 3/18/09.</p>			
<p style="color: red;">Revised 9/01/09 - Administrative Modification to add FFY09 PE Phase Obligation of \$350,000 ARRA.</p>			
<p style="color: red;">Revised 5/19/10 - HRTPO approved the transfer of the allocation of \$130.140 FY07 RSTP, including match, from UPC #T4162.</p>			