



CHITTENDEN COUNTY RPC
Communities Planning Together

Annual Listing of Projects Receiving Federal Funds

**Federal Fiscal Year 2012
October 1, 2011 – September 30, 2012**

Chittenden County Regional Planning Commission
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INTRODUCTION

What Is The TIP?

The Chittenden County Transportation Improvement Program (TIP) is a prioritized, fiscally-constrained, and multi-year list of federally-funded, multimodal transportation projects and operations in the Chittenden County Regional Planning Commission (CCRPC) region, Chittenden County. Under federal law, the TIP must cover at least a 4-year program of projects and be updated no less frequently than every 4 years. In addition, projects in the TIP must be prioritized at the regional level and have clearly identified funding sources. As a Federally designated Metropolitan Planning Organization (MPO) all transportation projects, programs, and operations receiving federal funds in Chittenden County must be authorized through the CCRPC TIP process. The exceptions are federal airport funds for Burlington International Airport, which are not subject to the CCRPC's prioritization process, but are listed in the TIP for information and coordination purposes.

What Transportation Projects Are Eligible For Federal Funding?

There are numerous federal funding programs, each of which has specific eligibility requirements for projects. Most eligible projects will be on the Federal Aid Highway System, which is a specific list of major roadways. The Federal Aid System includes all Interstate Highways, U.S. Highways and Vermont State Highways. Some additional roadways may be included in the Federal Aid System based on their role in providing regional connectivity.

Other projects that may be eligible for federal funding include bicycle/pedestrian projects, bridge projects, transit projects and park and ride lots.

What Percentage Of Project Costs Can Be Funded With Federal Funds?

Most projects eligible for federal funding may receive eighty percent of the total project cost in federal funds. The remaining twenty percent of project costs are made up of state and local matching funds.

Some project types, such as interstate projects and some transit projects, may receive higher or lower percentages of federal funds. Federal funding limits are established in federal law.

The TIP is a federal document and reflects the **federal funds** allocated to each project. The amounts and sources of matching funds are not included in this document.

What Are Project Obligations?

Obligating funds to a project is a process similar to setting up a bank account for that project. In order to begin work on any phase of a transportation project, federal funds must be obligated. This means that the money is set aside for that particular phase of work, and then can be used to pay bills. The project expenses may be bills from a design consultant, a construction contractor, or payroll costs for Vermont Agency of Transportation employees working on the project.

Do Project Obligations Mean The Work Is Underway?

Funds are obligated prior to beginning work on a particular project phase. Particularly in the initial phases of a project it may take some time for design consultants to be hired after the funds are obligated. Therefore, if funds have been obligated to a project work is either currently underway, or will begin in the near future.

What Are Project Phases?

All transportation projects regardless of size begin with an idea or plan and end with construction. Projects on the TIP have typically completed the planning process and have a selected preferred alternative. The following project phases are typically included in the TIP:

- ▶ Preliminary Engineering (PE) – Plans and specifications that the construction contractor will work from are created.
- ▶ Right of Way (ROW) – Land rights necessary for completion of the project are acquired either through purchase or easement.
- ▶ Construction (CON) – All work to build the project.

How to Read This Document

The attached project list shows all projects in federal fiscal year 2012 of the 2011-2014 TIP. For each project the following information is shown:

- ▶ The federal funds listed in the amended TIP at the end of the federal fiscal year – September 30, 2012.
- ▶ The federal funds actually obligated to each project in fiscal year 2012.

The actual obligation of federal funds to Chittenden County projects in federal fiscal year 2012 totaled \$40,891,800.

Why Don't All Projects Obligate All Funds?

In order for project to obligate funds for any of the project phases, the project must be ready to begin that phase. The Federal Highway Administration (FHWA) does not allow funds to be obligated in advance of a project being ready to begin each phase. For example, for a project to obligate construction funds it must have all design plans and approvals completed and be ready to advertise for construction bids. This requirement prevents funds from being tied up on projects not ready to use them and makes them available to projects that are ready to use them.

What Happens to Unobligated Funds?

VTrans manages the overall state transportation budget, and Chittenden County's TIP is a part of the Statewide Transportation Improvement Program, the STIP. If funds that were identified for Chittenden County projects are not obligated in Chittenden County they would be available to other projects in the county first and then the state. Most federal funding sources do not carry forward from year to year but must be spent in the year in which they are appropriated. VTrans ensures that all federal funds available to Vermont are spent on projects.

Project Obligations by Municipality

Federal Funds Obligated in Chittenden County

Federal Fiscal Year 2012

(Does not include Burlington Airport projects)

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCMPO FY12 TIP: As Adopted* Phase	Federal Funds in CCMPO FY12 TIP: As Amended Phase	Federal Funds Actually Obligated
Bolton					
HP095A US2 Paving Bolton to Waterbury	Function and Performance	STP 2709(1)		\$32,167 PE	\$73,783 PE
Burlington					
HP067D Burlington Waterfront Bike Path Realignment	Bike/ Pedestrian	STP EH10 (19)		\$100,000 CON	<i>CON moved to FY14</i>
HP067A Burlington Waterfront Transportation Improvements	Function and Performance	STP 5000(17)		\$500,000 CON	\$656,931 PE/CON
HC001E Champlain Parkway - Engineering and ROW US7 to Main Street	Capacity Expansion	MEGC-M 5000(1)	\$300,000 PE		
HC001A Champlain Parkway - US7 to Main Street	Capacity Expansion	MEGC-M 5000(1)	\$1,000,000 CON	\$1,000,000 CON	<i>Project delayed</i>

* Note: The FY2012 TIP was approved by the CCRPC Board but was not submitted to FHWA by VTrans. The FY12 year of the FY11 TIP remained in effect.

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCMPO FY12 TIP: As Adopted* Phase	Federal Funds in CCMPO FY12 TIP: As Amended Phase	Federal Funds Actually Obligated
BP029B Church Street Improvements	Bike/ Pedestrian	STP 5000(16)		\$2,049,801 ROW/CON	\$2,686,970 PE/CON
BP029C Church Street Improvements Phase 4	Bike/ Pedestrian	STP 5000(19)	\$300,000 CON	\$773,834 CON	<i>Project delayed</i>
BP056 Main Street Midblock Crosswalk Improvements Main Street between Willard and Union streets	Bike/ Pedestrian	STP EH09(16)	\$96,928 CON	\$105,000 PE/CON	\$16,000 PE <i>CON moved to FY13</i>
HP085 Shelburne Street Roundabout Shelburne St/South Willard St/St. Paul St	Function and Performance	HES 5000(18)		\$103,100 ROW	\$202,747 PE <i>ROW moved to FY15</i>
HP086 US7 Paving Hadley Road to Riverside Avenue	Function and Performance	STP 2721(1)			\$103,782 CON <i>Funded with Modifications and Overruns</i>
HP084 Winooski Avenue (Alt US7) Paving South Willard Street to Riverside Avenue	Function and Performance	STP 2722(1)			\$4,693 PE <i>Funded with Modifications and Overruns</i>

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CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCMPO FY12 TIP: As Adopted* Phase	Federal Funds in CCMPO FY12 TIP: As Amended Phase	Federal Funds Actually Obligated
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Burlington-So. Burlington

HP076 US2 Paving Willard Street east 3.12 miles	Function and Performance	NH 2624(1)	\$2,910,772 CON	\$2,961,032 CON	\$3,169,788 PE/CON
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Charlotte

BR026 Rehabilitation of Statewide Covered Bridges - Quinlan Covered Bridge Improvements Monkton Road over Lewis Creek	Bridge Preservation	BHO 1445(34)	\$520,000 CON	\$402,090 CON	
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HP019B US7 Reconstruction SAFETEA-LU Earmark	Function and Performance	FEGC 019-4(20)		\$1,000,000 CON	\$834,400 ROW <i>CON to begin in FY15</i>
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Charlotte-South Burlington

HP099 US7 Paving	Function and Performance	NH 2907(1)	\$2,008,000 CON	\$2,008,000 CON	\$3,903,216 PE/CON
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Colchester

HP102 Exit 16 Improvements	Function and Performance	HES NH 5600(14)		\$150,000 PE	\$42,636 PE
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CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCMPO FY12 TIP: As Adopted* Phase	Federal Funds in CCMPO FY12 TIP: As Amended Phase	Federal Funds Actually Obligated
BP044 Exit 16 Pedestrian and Landscape Project Winooski City Line to Lower Mountain View Dr.	Bike/ Pedestrian	STP WALK(15)	\$486,530 CON	\$486,530 CON	\$75,080 ROW <i>CON moved to FY13</i>
HP051 I-89 Exit 17 Traffic Signal	Function and Performance	NHG SGNL(22)			\$16,833 CON <i>Funded with Modifications and Overruns</i>
BR025 Mill Pond Road Bridge Bridge 12 on TH 27 over Indian Brook	Bridge Preservation	STP 5600(12)	\$16,000 ROW	\$16,496 ROW	<i>ROW moved to FY13</i>
BP052 Warner's Corner Pedestrian Project Heineberg Dr/Prim Rd/McCrae Rd/Porters Pt Rd	Bike/ Pedestrian	STP EH07(11)		\$150,000	\$69,435 CON
Essex					
HP005 VT117/Sand Hill Rd Intersection TH4/VT117	Function and Performance	STP 5400(5)		\$853,668 CON	\$852,331 PE/ROW <i>CON moved to FY13</i>
HP101 VT2A/VT289 Interchange	Function and Performance	STPG SGNL(41)		\$370,000 PE/CON	\$315,829 PE/CON

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Essex Junction					
HC014 Crescent Connector VT2A to VT117	Capacity Expansion	STP 5300(13)		\$400,000 PE	\$385,130 PE
BP063 Lincoln Street Sidewalk and Lighting Improvements	Bike/ Pedestrian	STP EH12(12)		\$228,000 PE/CON	\$5,600 PE <i>CON moved to FY13</i>
Essex-Westford					
HP097 VT128 Paving	Function and Performance	STP 2912(1)	\$3,989,136 CON		
Hinesburg					
BP002 Hinesburg Pathway Village to Carpenter Carse Library	Bike/ Pedestrian	STP BIKE(22)S	\$600,000 CON	\$600,000 CON	\$432,949 CON
BP054 Hinesburg Village VT116 Corridor Improvements Charlotte Road to Community School, West Side	Bike/ Pedestrian	STP SRIN(24)		\$364,000 ROW/CON	<i>CON moved to FY14</i>
BR030 Silver Street Bridge over the LaPlatte River BR10 on TH4	Bridge Preservation	STP 0199(2)			\$14,918 PE <i>Funded with Modifications and Overruns</i>

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Huntington

BR042 Bridge 30 on Camels Hump Road	Bridge Preservation	BRO 1445(35)		\$60,000 PE	\$16,000 PE
BR30 on TH22					

Interstate/Expressway

HC003A Circ Highway (VT289) Preliminary Engineering	Capacity Expansion	NH 033-1(1)	\$500,000 PE		
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HC003E Circ Williston	Capacity Expansion	AC NH 033- 1(24)		\$450,000 PE	<i>Project did not advance</i>
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HP108 I-189 Surfacing, South Burlington	Function and Performance	IM SURF(30)		\$800,000 PE/CON	\$876,445 PE/CON
Eastbound and Westbound lanes and ramps					

BR038 I-89 Bridge Maintenance, Richmond	Bridge Preservation	IM BPNT(3)			\$64,497 CON
Bridge 55 N&S, 56 N&S, and 59S					
<i>Funded with Modifications and Overruns</i>					

BR040 I-89 Bridge Maintenance, Richmond	Bridge Preservation	IM BTNT(7)			\$5,490 PE
Bridge 57 N&S					
<i>Funded with Modifications and Overruns</i>					

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BR032 I-89 Bridge Rehabilitation, Colchester BR76 (Bay Road) and BR77 (Munson Flats Marsh)	Bridge Preservation	IM 089-3(69)		\$110,000 PE	<i>PE moved to FY13</i>
BR039 I-89 Bridge Replacement, Milton Bridge 81 over the Lamoille River	Bridge Preservation	IM 089-3(66)	\$7,285,000 CON	\$7,240,000 PE/CON	\$8,081,000 PE/CON
BR041 I-89 Culvert Improvements, South Burlington Culverts 63 and 64.	Bridge Preservation	IM CULV(24)		\$300,000 PE	\$45,000 PE
BR036 I-89 Culvert Rehabilitation South Burlington, Colchester	Bridge Preservation	IM CULV(23)			\$21,407 PE <i>Funded with Modifications and Overruns</i>
BR027 I-89 Culvert, South Burlington Potash Brook Tributary #3	Bridge Preservation	IM CULV(9)			\$448 CON <i>Funded with Modifications and Overruns</i>
HC007 I-89 Exit 12B Environmental Impact Statement, S. Burlington	Capacity Expansion	IM 089-3()		\$350,000 PE	
HP107 I-89 Preventative Maintenance, Waterbury-Richmond	Function and Performance	IM SURF(33)		\$3,547,800 CON	\$3,500,000 PE/CON

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HP100 I-89 Slope Stabilization and Roadway Repair Milton	Function and Performance	IM 089-3(68)			\$67,500 PE <i>Funded with Modifications and Overruns</i>

Jericho

BP064 Browns Trace Multimodal Connection Jericho Center to MMU High School	Bike/ Pedestrian	STP EH12(10)		\$255,400 PE/ROW/CON	\$56,000 PE <i>CON moved to FY14</i>
BP055 VT15 Footbridge	Bike/ Pedestrian	STP FTBR(3)	\$32,000 ROW		\$80,000 PE <i>ROW moved to FY13</i>
HP066 VT15 Streetscape Improvements Lawrence Heights to Elementary School	Function and Performance	STP 030-1(19)			\$18,739 CON <i>Funded with Modifications and Overruns</i>
HP093 VT15/Browns Trace Intersection Improvements	Function and Performance	STP HES 030- 1(21)		\$850,369 CON	<i>CON moved to FY16</i>

Milton

HP008 US7/Lake Road Intersection US7/TH3	Function and Performance	STP 5800(2)	\$1,220,919 CON	\$1,000,000 CON	\$1,440,626 CON
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Regional					
BR003 Bridge Inspection Regional	Bridge Preservation		\$50,000 PE	\$50,000 PE	\$50,000 PE
HP015 Bridge Painting Regional	Bridge Preservation		\$8,000 CON	\$8,000 CON	\$8,000 CON
BR033 Bridge Preventative Maintenance Regional	Bridge Preservation		\$250,000 PE/CON	\$250,000 PE/CON	\$250,000 PE/CON
OT006 Design Scoping Projects Regional	Other		\$100,000 PE	\$100,000 PE	
HP017 Interstate Bridge Painting Regional	Bridge Preservation		\$8,000 CON	\$8,000 CON	\$8,000 CON
HP012 Interstate Pavement Marking Regional	Function and Performance		\$40,000 CON	\$40,000 CON	\$40,000 CON
BP039 Lake Champlain Byways Regional	Bike/ Pedestrian		\$5,600 ROW/CON		

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OT005 Local Roads Regional	Function and Performance		\$16,000 PE	\$16,000 PE	\$16,000 PE
OT017 Modifications and Overruns	Other		\$500,000 PE/ROW/CON	\$500,000 PE/ROW/CON	
HP016 Paving Regional	Function and Performance		\$50,000 PE/CON	\$50,000 PE/CON	
BP022 Regional Recreational Trails	Bike/ Pedestrian		\$70,000 CON	\$70,000 CON	\$123,526 CON
OT001 Regional Safety Regional	Function and Performance		\$250,000 PE/ROW/CON	\$250,000 PE/ROW/CON	
BP050A Safe Routes to School Infrastructure Projects	Bike/ Pedestrian		\$350,000		
BP040 Sidewalks in Chittenden County	Bike/ Pedestrian	STP SDWK()	\$250,000 PE/ROW/CON	\$250,000 PE/ROW/CON	\$275,111 PE/ROW/CON

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HP050 Statewide Traffic Signal Re-Timing	Function and Performance	TMNG (003)	\$35,000 PE	\$35,000 PE	\$35,000 PE
BR004 Town Highway Bridges	Bridge Preservation		\$50,000 PE	\$50,000 PE	\$50,000 PE
Regional					
HP027 Traffic Signals	Function and Performance		\$10,000 PE	\$10,000 PE	\$10,000 PE
Regional					
HP054 Traffic Signals and Optimization	Function and Performance	TMNG (002)	\$100,000 PE/CON	\$100,000 PE/CON	

Richmond

BR029C Bridge Street Bridge Painting	Bridge Preservation	BHF 0209(7)			\$200,000 PE <i>Funded with Modifications and Overruns</i>
IN009 Richmond Park and Ride	Intermodal	CMG PARK(31)			\$150,000 PE
BR013 US2 Truss Bridge	Bridge Preservation	STP RS 0284(11)	\$736,000 CON		\$2,492,722 CON
BR24 on US2 over Winooski River					

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HP020 US2/VT 117/I-89 Exit 11 Intersection	Function and Performance	STP 0284(17)		\$592,825 CON	\$170,268 PE <i>CON moved to FY13</i>

Shelburne-So. Burlington

HC002A Shelburne Road Reconstruction - South Burlington Town Line to Imperial Drive	Capacity Expansion	NH EGC 019- 4(28)			\$24,700 CON <i>Funded with Modifications and Overruns</i>
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South Burlington

HC010B Market Street Reconstruction Transportation Improvements	Capacity Expansion	STP 5200(17)		\$2,000,000 CON	<i>CON moved to VY16</i>
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BP057 Midblock Crosswalks with LED Signage	Bike/ Pedestrian	STP EH09(14)			\$1,641 PE <i>Funded with Modifications and Overruns</i>
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HC013 US2/Exit 14 Improvements Sheraton/Staples Intersection to Exit 14	Capacity Expansion	STP 5200(18)	\$1,750,000 CON	\$1,275,000 ROW/CON	<i>CON moved to FY13/FY14</i>
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BR042 VT116 Potash Brook Culvert	Bridge Preservation	STP SCR(8)		\$100,000 PE	\$40,540 PE
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Transit					
TR072 CCTA "Next Bus" ITS System	Transit			\$1,300,000	
TR062 CCTA Capital - Bus Replacement	Transit		\$1,000,000	\$1,600,000	\$329,600
TR068-RS CCTA Capital - Cambridge Route Vehicles	Transit		\$250,000		
TR076 CCTA Capital - Fare Payment System Improvement	Transit			\$190,000	
TR003A CCTA Capital - Federal	Transit		\$100,000	\$325,000	
TR067-RS CCTA Capital - Hinesburg Route Vehicles	Transit		\$100,000	\$100,000	
TR081 CCTA Livability Grant	Transit			\$3,360,000	\$3,360,000

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TR002 CCTA Operating - Federal	Transit		\$1,676,414	\$1,663,750	
TR030 CCTA Operation (Job Access Services)	Transit		\$239,000	\$225,000	\$239,096
TR063 CCTA Passenger Amenities	Transit		\$160,000	\$160,000	
TR008C CCTA Preventative Maintenance	Transit		\$50,000	\$50,000	\$50,000
TR046 CCTA Preventative Maintenance	Transit		\$1,195,342	\$1,195,342	\$977,493
TR054(3)-PM CCTA Preventative Maintenance	Transit		\$35,000	\$35,000	\$35,000
Burlington-Montpelier					
TR056-PM CCTA Preventative Maintenance	Transit		\$301,223	\$301,223	\$301,223
Essex					

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TR079A CCTA Preventative Maintenance	Transit		\$127,574	\$65,000	
TR054(4)-S CCTA Service - Burlington- Montpelier Inter-Regional Bus Service Burlington-Montpelier	Transit		\$35,000	\$35,000	\$12,362
TR068-S CCTA Service - Cambridge Route Cambridge Route	Transit		\$175,000		
TR067-S CCTA Service - Hinesburg Route Hinesburg Route	Transit		\$135,000	\$130,000	\$15,890
TR074-S CCTA Service - Milton Route Milton	Transit		\$177,804	\$177,804	\$177,804
TR064-S CCTA Service - US2 Corridor US2	Transit		\$526,000	\$526,974	\$526,974
TR079B New Freedoms Sedans	Transit		\$28,000		

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TR075A Paratransit Rolling Stock - ADA Sedans, Replacement	Transit		\$35,000	\$16,640	
TR004 Paratransit Rolling Stock - ADA Vans	Transit		\$224,000	\$215,974	\$190,655
TR060A Paratransit Rolling Stock - Elderly & Disabled Vans	Transit		\$112,000	\$107,987	\$168,000
TR060B Paratransit Rolling Stock - Elderly & Disabled Vans, Essex	Transit		\$56,000	\$53,993	\$56,000
TR080 Paratransit Scheduling Software and Hardware	Transit		\$236,400		
IN001B Regional Transit Center - Downtown Burlington	Intermodal		\$2,000,000	\$1,948,000	\$1,948,000
TR071 Transit Signal Priority Pilot	Transit		\$50,000	\$100,000	

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Westford

HP094 VT128 Paving	Function and Performance	STP 2804(1)			\$89,188 CON <i>Funded with Modifications and Overruns</i>
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Williston

HP090 VT2A/James Brown Drive Traffic Signal	Function and Performance	STP HES 5500(12)		\$425,000 PE/ROW	\$300,000 PE <i>ROW moved to FY13</i>
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IN004A Williston Park and Ride New park and ride lot south of I-89	Intermodal	CMG PARK(29)		\$775,000 CON	<i>CON moved to FY15/FY16</i>
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Winooski

HP078 Exit 15 Safety Improvements	Function and Performance	NH 089-3(65)			\$32,804 PE/CON <i>Funded with Modifications and Overruns</i>
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Federal Funds Programmed in Original FY12 TIP	\$34,918,642			
Federal Funds Programmed in Amended FY12 TIP		\$50,454,799		
Federal Funds Actually Obligated in FY12				\$40,891,800

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Project Obligations by Project Use Category

CCRPC Fiscal Year 2012 TIP
FY12 Obligations by Project Use Category

Project	VTrans Number	FY12 Obligation	Project Phase
Bike/ Pedestrian			
Burlington			
BP029 Church Street Improvements	STP 5000(16)	\$2,686,970	PE/CON
BP056 Main Street Midblock Crosswalk Improvements	STP EH09(16)	\$16,000	PE
Colchester			
BP044 Exit 16 Pedestrian and Landscape Project	STP WALK(15)	\$75,080	ROW
BP052 Warner's Corner Pedestrian Project	STP EH07(11)	\$69,435	CON
Essex Junction			
BP063 Lincoln Street Sidewalk and Lighting Improvements	STP EH12(12)	\$5,600	PE
Hinesburg			
BP002 Hinesburg Pathway	STP BIKE(22)S	\$432,949	CON
Jericho			
BP064 Browns Trace Multimodal Connection	STP EH12(10)	\$56,000	PE
BP055 VT15 Footbridge	STP FTBR(3)	\$80,000	PE
Regional			
BP022 Regional Recreational Trails		\$123,526	CON
BP040 Sidewalks in Chittenden County	STP SDWK()	\$275,111	PE/ROW/CON
South Burlington			
BP057 Midblock Crosswalks with LED Signage	STP EH09(14)	\$1,641	PE

Project	VTrans Number	FY12 Obligation	Project Phase
Summary for Bike/ Pedestrian (11 detail records)		\$3,822,312	

Bridge Preservation

Hinesburg

BR030	Silver Street Bridge over the LaPlatte River	STP 0199(2)	\$14,918	PE
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Huntington

BR042	Bridge 30 on Camels Hump Road	BRO 1445(35)	\$16,000	PE
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Interstate/Expressway

BR040	I-89 Bridge Maintenance, Richmond	IM BTNT(7)	\$5,490	PE
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BR038	I-89 Bridge Maintenance, Richmond	IM BPNT(3)	\$64,497	CON
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BR039	I-89 Bridge Replacement, Milton	IM 089-3(66)	\$8,081,000	PE/CON
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BR041	I-89 Culvert Improvements, South Burlington	IM CULV(24)	\$45,000	PE
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BR036	I-89 Culvert Rehabilitation	IM CULV(23)	\$21,407	PE
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BR027	I-89 Culvert, South Burlington	IM CULV(9)	\$448	CON
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Regional

BR003	Bridge Inspection		\$50,000	PE
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HP015	Bridge Painting		\$8,000	CON
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BR033	Bridge Preventative Maintenance		\$250,000	PE/CON
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HP017	Interstate Bridge Painting		\$8,000	CON
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BR004	Town Highway Bridges		\$50,000	PE
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Richmond

BR029	Bridge Street Bridge Painting	BHF 0209(7)	\$200,000	PE
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BR013	US2 Truss Bridge	STP RS 0284(11)	\$2,492,722	CON
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Project	VTrans Number	FY12 Obligation	Project Phase
South Burlington			
BR042 VT116 Potash Brook Culvert	STP SCRP(8)	\$40,540	PE

Summary for Bridge Preservation (16 detail records) \$11,348,022

Capacity Expansion

Essex Junction

HC014 Crescent Connector	STP 5300(13)	\$385,130	PE
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Shelburne-So. Burlington

HC002 Shelburne Road Reconstruction - South Burlington	NH EGC 019-4(28)	\$24,700	CON
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Summary for Capacity Expansion (2 detail records) \$409,830

Function and Performance Preservation

Bolton

HP095 US2 Paving	STP 2709(1)	\$73,783	PE
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Burlington

HP067 Burlington Waterfront Transportation Improvements	STP 5000(17)	\$656,931	PE/CON
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HP085 Shelburne Street Roundabout	HES 5000(18)	\$202,747	PE
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HP086 US7 Paving	STP 2721(1)	\$103,782	CON
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HP084 Winooski Avenue (Alt US7) Paving	STP 2722(1)	\$4,693	PE
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Burlington-So. Burlington

HP076 US2 Paving	NH 2624(1)	\$3,169,788	PE/CON
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Charlotte

HP019 US7 Reconstruction	FEGC 019-4(20)	\$834,400	ROW
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Project	VTrans Number	FY12 Obligation	Project Phase
Charlotte-South Burlington			
HP099 US7 Paving	NH 2907(1)	\$3,903,216	PE/CON
Colchester			
HP102 Exit 16 Improvements	HES NH 5600(14)	\$42,636	PE
HP051 I-89 Exit 17 Traffic Signal	NHG SGNL(22)	\$16,833	CON
Essex			
HP005 VT117/Sand Hill Rd Intersection	STP 5400(5)	\$852,331	PE/ROW
HP101 VT2A/VT289 Interchange	STPG SGNL(41)	\$315,829	PE/CON
Interstate/Expressway			
HP108 I-189 Surfacing, South Burlington	IM SURF(30)	\$876,445	PE/CON
HP107 I-89 Preventative Maintenance, Waterbury-Richmond	IM SURF(33)	\$3,500,000	PE/CON
HP100 I-89 Slope Stabilization and Roadway Repair	IM 089-3(68)	\$67,500	PE
Jericho			
HP066 VT15 Streetscape Improvements	STP 030-1(19)	\$18,739	CON
Milton			
HP008 US7/Lake Road Intersection	STP 5800(2)	\$1,440,626	CON
Regional			
HP012 Interstate Pavement Marking		\$40,000	CON
OT005 Local Roads		\$16,000	PE
HP050 Statewide Traffic Signal Re-Timing	TMNG (003)	\$35,000	PE
HP027 Traffic Signals		\$10,000	PE

Project	VTrans Number	FY12 Obligation	Project Phase
Richmond			
HP020 US2/VT 117/I-89 Exit 11 Intersection	STP 0284(17)	\$170,268	PE
Westford			
HP094 VT128 Paving	STP 2804(1)	\$89,188	CON
Williston			
HP090 VT2A/James Brown Drive Traffic Signal	STP HES 5500(12)	\$300,000	PE
Winooski			
HP078 Exit 15 Safety Improvements	NH 089-3(65)	\$32,804	PE/CON

Summary for Function and Performance Preservation (25 detail records) \$16,773,539

Intermodal

Richmond

IN009 Richmond Park and Ride	CMG PARK(31)	\$150,000	PE
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Transit

IN001B Regional Transit Center - Downtown Burlington		\$1,948,000	
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Summary for Intermodal (2 detail records) \$2,098,000

Transit

Project	VTrans Number	FY12 Obligation	Project Phase
Transit			
TR062	CCTA Capital - Bus Replacement	\$329,600	
TR081	CCTA Livability Grant	\$3,360,000	
TR030	CCTA Operation (Job Access Services)	\$239,096	
TR046	CCTA Preventative Maintenance	\$977,493	
TR054(CCTA Preventative Maintenance	\$35,000	
TR008	CCTA Preventative Maintenance	\$50,000	
TR056-	CCTA Preventative Maintenance	\$301,223	
TR054(CCTA Service - Burlington-Montpelier Inter-Regional Bus Service	\$12,362	
TR067-	CCTA Service - Hinesburg Route	\$15,890	
TR074-	CCTA Service - Milton Route	\$177,804	
TR064-	CCTA Service - US2 Corridor	\$526,974	
TR004	Paratransit Rolling Stock - ADA Vans	\$190,655	
TR060	Paratransit Rolling Stock - Elderly & Disabled Vans	\$168,000	
TR060	Paratransit Rolling Stock - Elderly & Disabled Vans, Essex	\$56,000	

Summary for Transit (14 detail records)

\$6,440,097

Grand Total

\$40,891,800

Project	VTrans Number	FY12 Obligation	Project Phase
Intermodal			
Richmond			
Richmond Park and Ride	CMG PARK(31)	\$150,000	PE
Transit			
Regional Transit Center - Downtown Burlington		\$1,948,000	
Summary for Intermodal (2 detail records)		\$2,098,000	

Transit

Transit

CCTA Capital - Bus Replacement		\$329,600	
CCTA Livability Grant		\$3,360,000	
CCTA Operation (Job Access Services)		\$239,096	
CCTA Preventative Maintenance		\$977,493	
CCTA Preventative Maintenance		\$35,000	
CCTA Preventative Maintenance		\$50,000	
CCTA Preventative Maintenance		\$301,223	
CCTA Service - Burlington-Montpelier Inter-Regional Bus Service		\$12,362	
CCTA Service - Hinesburg Route		\$15,890	
CCTA Service - Milton Route		\$177,804	
CCTA Service - US2 Corridor		\$526,974	
Paratransit Rolling Stock - ADA Vans		\$190,655	
Paratransit Rolling Stock - Elderly & Disabled Vans		\$168,000	
Paratransit Rolling Stock - Elderly & Disabled Vans, Essex		\$56,000	

Summary for Transit (14 detail records)

\$6,440,097

Project	VTrans Number	FY12 Obligation	Project Phase
Grand Total		\$40,891,800	