



CHITTENDEN COUNTY RPC
Communities Planning Together

Annual Listing of Projects Receiving Federal Funds

**Federal Fiscal Year 2016
October 1, 2015 – September 30, 2016**

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 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 2016 of the 2016-2019 TIP. For each project the following information is shown:

- ▶ The federal funds listed in the TIP when it was adopted on July 15, 2015
- ▶ The federal funds listed in the amended TIP at the end of the federal fiscal year – September 30, 2016.

- ▶ The federal funds actually obligated to each project in fiscal year 2016.

The actual obligation of federal funds to Chittenden County projects in federal fiscal year 2016 totaled \$36,503,616.

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.

Federal Funds Obligated in Chittenden County

Federal Fiscal Year 2016

(Does not include Burlington Airport projects)

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
Buels Gore					
HP129 VT17 Paving	Function and Performance	FPAV(5)		\$800,000 CON	\$798,887 PE/CON
Burlington					
HP067A Burlington Waterfront Transportation Improvements	Function and Performance	STP 5000(17)			\$861 PE <i>Funded with project OT017 Modifications and Overruns</i>
BP078 Champlain Elementary Pedestrian Crossing Improvements Birchcliff and Locust	Bike/ Pedestrian	STP BP13(6)	\$329,996 CON	\$329,996 CON	<i>Delayed to FY17</i>
HC001E Champlain Parkway - Engineering and ROW US7 to Main Street	Capacity Expansion	MEGC-M 5000(1)	\$1,206,975 PE/ROW	\$1,206,975 PE/ROW	\$275,571 PE <i>Additional funds not needed</i>
BP092B Colchester Avenue Sidepath - Phase II Mansfield Avenue to South Prospect Street	Bike/ Pedestrian	STP BP15(7)		\$77,840 PE/CON	<i>Delayed to FY17</i>

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
BP094 Howard Street/ South Winooski Avenue Intersection Improvements Scoping Study	Bike/ Pedestrian	STP BP15(17)		\$40,540 PE	
BP090 North Avenue Crosswalks	Bike/ Pedestrian	TAP TA15(1)	\$198,316 CON	\$198,316 CON	<i>Delayed to FY17</i>
HC015 Railyard Enterprise Project Waterfront South Area	Capacity Expansion	BREP(2)	\$960,000 PE	\$960,000 PE	\$540,000 PE
HP085 Shelburne Street Roundabout Shelburne St/South Willard St/St. Paul St	Function and Performance	HES 5000(18)	\$100,000 ROW	\$100,000 ROW	\$680,000 PE
Charlotte					
BR049 Seguin Covered Bridge BR28 on TH36 (Roscoe Road) over Lewis Creek	Bridge Preservation	BO 1445(36)	\$560,000 CON	\$560,000 CON	\$433,120 CON
BP093 Town Link Trail Connections Scoping Study	Bike/ Pedestrian	STP BP15(14)		\$40,540 PE	

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
BR025 Mill Pond Road Bridge Bridge 12 on TH 27 over Indian Brook	Bridge Preservation	STP 5600(12)	\$209,600 CON	\$209,600 CON	\$131,970 CON
HP118 Prim Road/West Lakeshore Drive Intersection Improvements	Function and Performance	STP 5600(20)		\$290,000 PE	\$235,132 PE
HP114 US2/Clay Point Road (TH58) Improvements	Function and Performance	HES 028-1(28)	\$754,400 CON	\$754,400 CON	\$593,386 PE/CON
HP003 VT2A Improvements Colchester Village	Function and Performance	STP 5600(19)		\$150,000 PE	<i>PE not programmed</i>
HP037 VT2A/US7/Creek Rd/Bay Rd Intersection	Function and Performance	STP 5600(9)S	\$380,000 CON	\$380,000 CON	<i>CON delayed to FY17</i>
BP070 West Lakeshore Drive Path Church Road to Prim Road	Bike/ Pedestrian	STP BP15(4)/ STP SDWK(16)/	\$540,000 CON	\$540,000 CON	<i>CON delayed to FY18</i>

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
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Colchester-Essex

HP128 VT15 Traffic Signal Upgrades	Function and Performance	STPG SGNL(45)			\$106,010 PE/CON <i>Funded with project HP027 Traffic Signals</i>
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Essex

BP091 Pincrest Drive Sidewalk	Bike/ Pedestrian	TAP TA15(4)	\$261,216 CON	\$241,216 CON	<i>CON delayed to FY18</i>
VT2A to Suffolk Lane					

HP120 Susie Wilson Road Corridor and Intersection Improvements	Capacity Expansion	STP 5400(11)		\$50,000 PE	<i>PE delayed to FY17</i>
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OT025 Sydney Drive Detention Pond	Other	TAP TA16(5)		\$68,000 PE	\$68,000 PE
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HP098B VT117 Paving	Function and Performance	NH 2931(2)	\$2,947,680 CON		<i>Paving delayed to FY17/18</i>
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HP125 VT128 Slope Stability System	Function and Performance	STP 2912(2)			\$101,985 CON <i>Funded with project OT017 Modifications and Overruns</i>
North Embankment - MM 0.795 to MM 1.060					

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
Essex Junction					
OT026 Creek Condominiums Stormwater Project	Other	TAP TA16(7)		\$48,000 PE	\$48,000 PE
HC014 Crescent Connector VT2A to VT117	Capacity Expansion	STP 5300(13)	\$2,400,000 CON	\$2,400,000 CON	\$81,080 PE <i>CON delayed to FY17/18</i>
BP071A Multi-Use Safety Path Central Street to North Street	Bike/ Pedestrian	STP SDWK(17)		\$60,150 CON	\$63,200 CON
BP071B Multi-Use Safety Path Central Street to North Street	Bike/ Pedestrian	TAP TA13(6)		\$250,000 CON	\$250,000 CON
HP124B Paving VT15 (Pearl-Main) and VT117 (Maple) National Highway System	Function and Performance	NH 2956(2)	\$3,248,000 CON	\$3,248,000 CON	\$2,521,929 CON
HP124A Paving VT2A (Park-Lincoln) Non-National Highway System	Function and Performance	STP 2956(1)	\$901,600 CON	\$901,600 CON	\$20,270 PE <i>Paving delayed to FY17</i>
HP111 Pearl Street Improvements Post Office Square to 5-Corners	Function and Performance	STP 5300(14)	\$40,000 ROW	\$40,000 ROW	<i>ROW delayed to FY17</i>

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
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Essex, Williston

HP126 Signal Upgrades on VT2A and VT15 Locations on US2, VT15 and VT2A	Function and Performance	STPG SGNL(46)			\$100,000 PE <i>Funded with project HP027 Traffic Signals</i>
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Hinesburg

BP054 Hinesburg Village VT116 Corridor Improvements Charlotte Road to Community School, West Side	Bike/ Pedestrian	STP SRIN(24)/STP EH08(19)			\$2,108 PE <i>Safe Routes to School Grant</i>
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BP066 Village North Sidewalk VT116 from Commerce Street to Riggs Road	Bike/ Pedestrian	STP BIKE(54)	\$124,000 CON	\$124,000 CON	<i>CON delayed to FY17</i>
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HP058 VT116/CVU Road Improvements VT116/TH1/TH7	Function and Performance	HES 021-1(19)	\$150,000 ROW	\$150,000 ROW	\$106,000 PE/ROW
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Huntington

BR042 Bridge 30 on Camels Hump Road BR30 on TH22 over Brush Brook	Bridge Preservation	BRO 1445(35)	\$660,000 CON	\$660,000 CON	\$676,926 CON
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CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
BR045 Bridge 8 on Main Road (South of Moody Road) BR8 on FAS0211 over Huntington River	Bridge Preservation	BF 0211(32)	\$108,000 ROW	\$108,000 ROW	\$169,000 PE/ROW

Interstate/Expressway

BR032 I-89 Bridge Rehabilitation, Colchester BR76 (Bay Road) and BR77 (Mallets Creek)	Bridge Preservation	IM 089-3(69)			\$225,080 PE <i>Funding advanced from FY17</i>
BR044 I-89 Bridge Rehabilitation, Colchester Culvert 75-1N - North of Blakely Road	Bridge Preservation	IM 089-3(71)	\$1,530,000 CON	\$1,530,000 CON	\$1,163,920 CON
BR041 I-89 Culvert Improvements, South Burlington Culverts 63 and 64.	Bridge Preservation	IM CULV(24)	\$4,365,000 CON	\$4,365,000 CON	\$5,109,000 PE/CON

Jericho

BP065B Browns Trace Multimodal Connection Pratt Road to Lee River Road - Segment 2	Bike/ Pedestrian	STP BP15(10)		\$352,700 PE/CON	\$40,540 PE <i>CON delayed to FY18</i>
BP095 Village Connection Scoping Study	Bike/ Pedestrian	STP BP15(21)		\$28,380 PE	

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
BP055 VT15 Footbridge	Bike/ Pedestrian	STP FTBR(3)			\$199,420 CON <i>Funded with project OT017 Modifications and Overruns</i>
HP093 VT15/Browns Trace Intersection Improvements	Function and Performance	STP HES 030- 1(21)	\$1,794,852 CON	\$1,794,852 CON	<i>CON delayed to FY17</i>

Jericho-Richmond

HP098A VT117 Paving	Function and Performance	STP 2931(1)	\$3,349,720 CON	\$3,349,720 CON	\$75,000 PE <i>Paving delayed to FY17/18</i>
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Milton

BP075 McMullen Road Sidewalk Improvement Project	Bike/ Pedestrian	STP BP13(3)	\$314,000 CON	\$314,000 CON	\$348,644 CON
HP015 US2/Bear Trap Road (TH40)	Function and Performance	HES 028-1(27)	\$50,000 CON	\$50,000 CON	\$42,620 PE/CON

Regional

BR003 Bridge Inspection Regional	Bridge Preservation		\$50,000 PE	\$50,000 PE	\$50,000 PE
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CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
BR033 Bridge Preventative Maintenance Regional	Bridge Preservation		\$250,000 PE/ROW/CON	\$250,000 PE/ROW/CON	\$85,540 PE <i>Improvement of a culvert on I-89 in South Burlington and a culvert on VT2A in Williston</i>
BR004 Bridge Scoping and Preliminary Engineering Regional	Bridge Preservation		\$100,000 PE	\$100,000 PE	<i>Funds not programmed</i>
IN012 Circ Alternatives TDM/TSM Projects - Phase II	Intermodal		\$250,000	\$250,000	Project finished
OT006 Design Scoping Projects Regional	Other		\$100,000 PE	\$100,000 PE	<i>Funds not programmed</i>
OT005 Local Roads Regional	Function and Performance		\$16,000 PE	\$16,000 PE	\$16,000
OT017 Modifications and Overruns	Other		\$500,000 PE/ROW/CON	\$500,000 PE/ROW/CON	<i>See projects Burlington HP067A, Essex HP125, Jericho BP055</i>
HP012 Pavement Marking Regional	Function and Performance		\$40,000 CON	\$40,000 CON	\$40,000 CON

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
HP016 Paving Regional	Function and Performance		\$50,000 PE/CON	\$50,000 PE/CON	\$128,700 PE <i>Pavement preventative maintenance on I-89 in Bolton, Richmond, Colchester and Milton</i>
BP022 Regional Recreational Trails	Bike/ Pedestrian		\$70,000 CON	\$70,000 CON	\$98,094 CON
OT001 Regional Safety Regional	Function and Performance		\$250,000 PE/ROW/CON	\$250,000 PE/ROW/CON	\$36,000 PE <i>Railroad crossing improvements, Church Street, Burlington</i>
BP050A Safe Routes to School Infrastructure Projects	Bike/ Pedestrian				\$13,340 PE/CON
BP040 Sidewalks in Chittenden County	Bike/ Pedestrian	STP SDWK()	\$300,000 PE/ROW/CON	\$300,000 PE/ROW/CON	\$89,699 CON
HP115 Slopes and Slides	Function and Performance		\$250,000 PE/ROW/CON	\$250,000 PE/ROW/CON	\$91,275 CON <i>ER funding to stabilize roadway slope on Manhattan Drive, Burlington</i>
HP050 Statewide Traffic Signal Re-Timing	Function and Performance		\$35,000 PE	\$35,000 PE	\$35,000 PE

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
HP027 Traffic Signals	Function and Performance		\$10,000 PE	\$10,000 PE	
Regional					<i>See projects Colchester-Essex HP128, Essex-Williston HP126</i>

Richmond

BR046 Richmond Bridge 32 on US2 over Snipe Island Brook	Bridge Preservation	BF 0284(28)	\$52,000 ROW	\$52,000 ROW	\$16,000 ROW
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Shelburne

OT027 Nesti/VELCO Gravel Wetlands Project	Other	TAP TA16(6)			\$8,000 PE
					<i>Transportation Alternatives Grant</i>
OT022 Shelburne Ferry Boat Project	Other	LCFD(1)			\$635,831 PE/CON
					<i>Funds listed in FY15 TIP</i>
BP084 Village Sidewalk and Crosswalks	Bike/ Pedestrian	STP BP14(5)	\$111,890 CON	\$111,890 CON	
Shelburne Museum to Town Offices					<i>Delayed to FY17</i>

South Burlington

OT028 Butler Farms/Oak Creek Village Culvert Replacement	Other	TAP TA16(8)		\$64,000 PE	\$64,000 PE
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CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
HC010B Market Street Reconstruction	Capacity Expansion	STP 5200(17)	\$2,500,000 CON	\$2,500,000 CON	
Transportation Improvements					<i>CON delayed to FY17</i>
BR043 VT116 Potash Brook Culvert	Bridge Preservation	STP SCR(8)	\$160,000 ROW	\$160,000 ROW	\$117,566 PE/ROW
BP085A VT116 Sidewalk to Tilley Drive	Bike/ Pedestrian	STP SDWK(10)	\$4,000 ROW	\$4,000 ROW	

South Burlington-Williston

HP104 US2 Paving	Function and Performance	NH 2944(1)	\$4,800,000 CON	\$4,800,000 CON	\$343,240 PE/CON <i>CON in FY17</i>
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St. George-Williston

District Leveling on VT2A	Function and Performance	STP FPAV(4)			\$1,027,792 CON <i>District leveling project</i>
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Transit

TR061A CCTA Capital - Buses, Facilities and Equipment	Transit		\$2,000,000	\$2,000,000	\$1,099,267
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CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
TR068-RS CCTA Capital - Cambridge Route Vehicles	Transit		\$432,000	\$432,000	
TR078 CCTA Capital - Facility and Bus Heavy Repairs	Transit		\$200,000	\$200,000	
TR003A CCTA Capital - Federal	Transit		\$100,000	\$100,000	\$48,480
TR003B CCTA Capital - Federal	Transit		\$490,000	\$490,000	\$319,603
TR072 CCTA ITS System	Transit		\$600,000	\$600,000	\$532,928
TR079C CCTA Mobility Management	Transit		\$73,000	\$73,000	\$74,393
TR002 CCTA Operating - Federal	Transit		\$2,500,000	\$2,500,000	\$2,389,381

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
TR030B CCTA Operation	Transit		\$166,420	\$166,420	\$192,441
TR063 CCTA Passenger Amenities	Transit		\$85,000	\$85,000	
TR008C CCTA Preventative Maintenance	Transit		\$30,766	\$30,766	
TR046 CCTA Preventative Maintenance	Transit		\$1,438,650	\$1,438,650	\$1,400,000
TR054(4)-S CCTA Service - Burlington- Montpelier Inter-Regional Bus Service Burlington-Montpelier	Transit		\$28,500	\$28,500	\$28,500
TR054(5)-S CCTA Service - Burlington- Montpelier Inter-Regional Bus Service Burlington-Montpelier	Transit		\$16,200	\$16,200	
TR087 CCTA Service - Burlington- Waterbury Inter-Regional Bus Service Burlington-Waterbury	Transit		\$91,180	\$91,180	\$68,864

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
TR085-S CCTA Service - Essex Evening	Transit		\$35,000	\$35,000	\$35,000
Essex					
TR067-S CCTA Service - Hinesburg Route	Transit		\$63,400	\$63,400	\$63,393
Hinesburg Route					
TR068-S CCTA Service - Jeffersonville Commuter	Transit		\$180,000	\$180,000	\$177,160
Jeffersonville Commuter					
TR074-S CCTA Service - Milton Route	Transit		\$165,000	\$165,000	\$165,000
Milton					
TR086-S CCTA Service - Milton/Colchester to Burlington	Transit		\$28,969	\$28,969	\$27,207
TR064-S CCTA Service - US2 Corridor	Transit		\$710,229	\$710,229	\$710,229
US2					
TR084-S CCTA Service - Williston Mid-Day	Transit		\$22,500	\$22,500	\$22,248
Williston Mid-Day					

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
TR060A Paratransit Rolling Stock - Elderly & Disabled	Transit		\$325,000	\$325,000	\$260,916
TR060B Paratransit Rolling Stock - Elderly & Disabled Vans, Essex	Transit		\$65,229	\$65,229	\$52,183

Underhill

BP077 VT15/Underhill Flats Sidewalks	Bike/ Pedestrian	STP BP13(5)	\$300,000 CON	\$300,000 CON	\$21,081 ROW <i>CON delayed to FY17</i>
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Williston

BP082 Harvest Lane Sidewalk	Bike/ Pedestrian	TAP TA14(3)	\$164,000 CON	\$164,000 CON	\$1,704,000 CON
HC016A I-89 Exit 12 Improvements - Stage 1	Capacity Expansion	NH 5500(18)	\$200,000 PE	\$200,000 PE	\$162,160 PE
HP010 US2/Industrial Avenue Intersection	Function and Performance	STP M 5500(7)S	\$608,000 ROW	\$608,000 ROW	<i>ROW delayed to FY17</i>

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
HP109 US2/Trader Lane Traffic Signal	Function and Performance	STPG 5500(14)	\$60,000 ROW	\$60,000 ROW	
<i>To be funded with state funds</i>					
HP105 VT2A Paving MM 2.77 to 3.92	Function and Performance	NH 2949(1)	\$1,680,000 CON	\$1,680,000 CON	\$100,000 CON
<i>Paving delayed to FY17</i>					
HP090 VT2A/James Brown Drive Traffic Signal	Capacity Expansion	STP HES 5500(12)			\$150,000 PE/ROW
IN004A Williston Park and Ride New park and ride lot south of I-89	Intermodal	CMG PARK(29)			\$159,998 PE

Winooski

HP113 Winooski Circulator	Function and Performance	HES 5100(13)	\$850,000 CON	\$850,000 CON	\$410,000 PE/CON
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Winooski-Cambridge

Sign Replacement on VT15	Function and Performance	STPG SIGN(55)			\$326,330 PE/CON
<i>Funding through state paving program</i>					

CCRPC ID# Project	Project Use Category	Federal Aid Project Number	Federal Funds in CCRPC FY16 TIP: As Adopted Phase	Federal Funds in CCRPC FY16 TIP: As Amended Phase	Federal Funds Actually Obligated
Federal Funds Programmed in Original FY16 TIP			\$61,238,888		
Federal Funds Programmed in Amended FY16 TIP				\$60,646,358	
Federal Funds Actually Obligated in FY16					\$36,503,616