Transportation Improvement Program for Fiscal Years 2003-2005

September 2002

Chittenden County Metropolitan Planning Organization 100 Dorset Street, Suite 22 South Burlington, VT 05403 (802) 660-4071 / (802) 660-4079(fax) www.ccmpo.org

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INTRODUCTION

The Chittenden County Transportation Improvement Program (TIP) for fiscal years 2003 through 2005 is a prioritized, fiscally-constrained, and multi-year list of federally-funded, multimodal transportation projects and operations in the CCMPO region - Chittenden County. Under federal law, the TIP must cover at least a 3-year program of projects and be updated no less frequently than every 2 years. In addition, projects in the TIP must be prioritized at the regional level and have clearly identified funding sources. All transportation projects, programs, and operations receiving federal funds in Chittenden County must be authorized through the CCMPO TIP process. The exceptions are federal airport funds for Burlington International Airport, which are not subject to the CCMPO's prioritization process, but are listed in the TIP for information and coordination purposes.

- The TIP authorizes the implementing agency (e.g., VTrans, CCTA) to obligate federal funds for listed projects and operations over the next three federal fiscal years (October 1, 2002 through September 30, 2005).
- The first year of a duly-adopted and approved TIP constitutes an "agreed to" list of projects for project selection purposes, provided that anticipated federal funds available to the region are available during that year.
- The U.S. Department of Transportation must find that the TIP is based on a continuing, comprehensive transportation planning process carried out cooperatively by the State, the CCMPO, and transit operators.

CHITTENDEN COUNTY METROPOLITAN PLANNING ORGANIZATION A Resolution to Adopt the FY2003-2005 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Chittenden County Metropolitan Planning Organization, as the designated Metropolitan Planning Organization, is responsible for the operation and maintenance of a continuing transportation planning process designed to prepare and adopt transportation plans and programs; and

WHEREAS, a fiscally constrained "Transportation Improvement Program" containing transportation improvements expected to be carried out in the period October 1, 2002 through September 30, 2005 has been prepared through the planning process; and

WHEREAS, the Chittenden County Metropolitan Planning Organization's Technical Advisory Committee found the projects contained in the proposed TIP to be in conformance with the duly adopted Long Range Transportation Plan and has recommended the fiscally constrained 2003-2005 Transportation Improvement Program to the Chittenden County Metropolitan Planning Organization for adoption; and

WHEREAS, the Chittenden County Metropolitan Planning Organization sent copies of the proposed TIP to the eighteen member municipalities for the fifteen-day review and comment period on August 1, 2002; and

WHEREAS, the Chittenden County Metropolitan Planning Organization held a public hearing and the Burlington Wastewater Treatment Plant on Wednesday, August 21, 2002 to review the proposed Transportation Improvement Program after publishing a legal notice in the *Burlington Free Press* on August 2, 2002;

NOW, THEREFORE, BE IT RESOLVED that the Chittenden County Metropolitan Planning Organization, as the Metropolitan Planning Organization, hereby adopts the fiscally constrained 2003-2005 Transportation Improvement Program attached hereto and made a part hereof.

RESOLVED, PASSED AND ADOPTED THIS 21th DAY OF August 2002.

CHITTENDEN COUNTY
METROPOLITAN PLANNING ORGANIZATION

WILLIAM KEOGH, CHAIR

GLOSSARY OF ACRONYMS

ADA	Americans with Disabilities Act of 1990	NHS	National Highway System Program
AIP	Airport Improvement Program	PE	Preliminary Engineering
BIA	Burlington International Airport	ROW	Right of Way
BR	Bridge Program	Sec. 5307 Sec. 5309	FTA grant programs for capital and operating expenses in urbanized areas
CMAQ	Congestion Mitigation and Air Quality Improvement Program	Sec. 5310	FTA grant program for elderly and disabled transportation
CCTA	Chittenden County Transportation Authority	SSTA	Special Services Transportation Agency
CON	Construction	STIP	Statewide Transportation Improvement Program
EH	State Enhancement Grant program	STP	Surface Transportation Program
FHWA	Federal Highway Administration		
FTA	Federal Transit Administration	TEA-21	Transportation Equity Act for the 21 st Century
IM	Interstate Maintenance Program	TCSP	Transportation, Community and System Preservation federal grant program
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991	TIP	Transportation Improvement Program
LRTP	Long Range Transportation Plan	UPWP	Unified Planning Work Program
		USDOT	United States Department of Transportation
LTAP	Local Transportation Assistance Program	VTrans	Vermont Agency of Transportation
LTF	Local Transportation Facilities		
MPO	Metropolitan Planning Organization		



Section 2: FY2003-2005 TIP: Projects by Municipality

2003-2005 CCMPO TIP: Projects by Municipality

Sentember 2002

CCMPO#			Fed. Funds	FY02 Fed	FY03-0	TIP Federal	Funds		Fed.	% I	Fundi	ng	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source		Shares	-	Remarks
Bolton													
BR016 I-89 Bridge Rehabilitatio BR51 over Joiner Brook and US2	n Bridge Preservation	Total \$4,633,360 PE ROW CON \$4,633,360	\$475,544				\$3,003,188 CON	IM 089-2(29)	IM	90	10	0	To follow completion of Middlesex bridges.
Burdington													
HC001A Champlain Parkway US7 to Pine Street	Capacity Expansion	Total \$5,104,000 PE ROW CON \$5,104,000				\$4,848,700 CON		MEGC-M 5000(1)C2	NHS	95	3	2	New roadway construction. City is managing project.
HC001C Champlain Parkway Pine Street to Battery Street	Capacity Expansion	Total \$6,350,000 PE ROW CON \$6,350,000					\$6,032,500 CON	MEGC-M 5000(1)C6	NHS	95	3	2	To follow completion of US7 to Pine Street section. City is managing project.
HC001D Champlain Parkway - Final Paving US7 to Battery Street	Capacity Expansion	Total \$1,053,000 PE ROW CON \$1,053,000						MEGC-M 5000(1) C1&C2	NHS	95	3	2	Final paving of contracts C1 and C2. \$1,000,350 for CON in FY06.
HC001E Champlain Parkway Additional PE/ROW All sections	Capacity Expansion	Total \$3,750,000 PE \$1,539,500 ROW \$2,210,500 CON	\$2,745,000	\$256,500 PE	\$775,200 PE			MEGC-M 5000(1)	NHS	95	3	2	City is managing project.

^{*} FY02 Federal Funds provided for information only. These funds are not part of the FY03-05 TIP.

CCMPO#	Duningt Hon		Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	l Funds	_	Fed.	% F	undi	na	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	S	hare I/St/L	s	Remarks
HC001B Champlain Parkway Landscaping US7 to Battery St.	Capacity Expansion	Total \$570,000 PE ROW CON \$570,000						MEGC-M 5000(1)C7	NHS	95	3	2	Landscaping for Contracts C2 and C6. City is managing project.
BP032 Downtown Bike/Pedestrian Connections Plan	Bike/ Pedestrian	Total \$30,000 PE ROW CON		\$24,000	Funds	to be obligate	ed in FY02.	STP EH01()	STP	80	0	20	Enhancement grant for creation of a plan for bicycle and pedestrian improvements in the Enterprise Community Zone.
IN001 Downtown Transit Cente Battery Street	r Intermodal	Total \$13,000,000 PE ROW CON	\$2,923,910	\$3,741,457 CON	\$5,541,785				FTA Sec. 5309 Disc.	62	6	32	Funds part of \$8M congressional earmark for a Burlington multimodal center.
OT011 Flynn Theater Sidewalk and Lighting Improvements Main Street	Other	Total \$100,000 PE ROW CON	\$19,000	\$61,000 CON	Funds	to be obligate	ed in FY02.	STP EH00(30)	STP	80	0	20	Enhancement grant for sidewalk and lighting improvements for the Flynn Theater.
BP029 Marketplace Improvements Church Street Marketplace	Bike/ Pedestrian	Total \$1,872,042 PE ROW CON	\$372,042		\$1,500,000 PE/CON				TCSP	100	0	0	Transportation, Community and System Preservation grant.
OT003C North Street Revitalization North Ave to N. Willard Street	n Function and Performance Preservation	Total \$2,500,000 PE ROW CON \$2,500,000	·	\$600,000 CON	\$1,400,000 CON				STP	80	10	10	Construction of project designed under OT003A and OT003B.

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CCMPO #	Project Use		Fed. Funds	FY02 Fed	FY03-0	5 TIP Federal	Funds		Fed.	% F	undi	na	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	S	hare //St/L	s	Remarks
OT003B North Street Revitalization - 1999 Enhancement	Function and Performance Preservation	Total \$389,000 PE	\$44,000	\$267,200 CON				STP EH99(21)	STP	80	0	20	Second Enhancement grant for North Street Revitalization.
North Ave to N. Willard Street		ROW CON \$389,000			Funds	to be obligate	d in FY02.	•					
BP035 North Winooski Avenue Streetscape Riverside Ave to Archibal Street	Pedestrian	Total \$218,000 PE ROW		\$198,000 PE/CON				STP EH02(11)	STP	80	0	20	Streetscape improvements including curbing, lighting, street trees and crosswalks.
Sileet		CON			Funds	to be obligate	d in FY02.						or observation.
HP002 Riverside Avenue Colchester Ave. to N. Winooski Ave.	Function and Performance Preservation	Total \$7,100,262 PE \$1,588,490 ROW \$213,995 CON \$5,297,770	\$1,478,984		\$4,750,000 CON			MEGC 5000(15)	STP	95	3	2	Reconstruction.
BP001 Route 127 Bike Path	Bike/	Total \$1,716,300	\$159,298		\$1,216,000			STP-BIKE	STP	80	10	10	FY03 \$100,000 PE,
Ethan Allen Homestead to Manhattan Dr.	Pedestrian	PE \$261,300 ROW \$5,000 CON \$1,450,000			PE/CON			(12)S					\$1,116,000 CON.
OT014 Shipyard Transportation Musuem Lake Champlain Maritime Museum		Total \$25,000 PE ROW CON		\$20,000 PE/CON	Funds	to be obligated	d in FY02.	STP EH02()	STP	80	0	20	Planning and construction of exhibits related to transportation history of Lake Champlain.
			·					T					
IN007 South End Transit Cente Sears Lane	r Intermodal	Total \$6,300,000 PE ROW							FTA Sec. 5309 Disc.	63	0	37	To be funded as part of part of \$8 million Congressional earmark for a Burlington multimodal
		CON			-			•					center.

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CCMPO#			Fed. Funds	FY02 Fed	FY03-05	5 TIP Federal	Funds		Fed.	% Fu	ndina	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source		ares	Remarks
Burlington/0	rojeniesis											
BP033 Burlington/Colchester Bike/Pedestrian Bridge Over the Winooski River	Bike/ Pedestrian	Total \$1,500,000 PE \$100,000 ROW CON \$1,400,000		\$1,120,000 CON	Funds	to be obligate	d in FY02.	STP BIKE(45)	STP	80 1	10 10	PE to be funded with 100 percent state funds.
Builington &		EO a										
HP044 I-189 Paving	Function and Performance Preservation	Total \$980,000 PE ROW		\$882,000 CON				IM 189-3(36)	IM	90 1	10 0	Paving the entire length of I-189 including ramps.
		CON			Funds	to be obligate	d in FY02.	•				
Budington in	ili Ajireeril		30									
AV005 Land Acquisition Burlington International Airport	Aviation	Total \$1,914,000 PE ROW CON		\$417,000	\$540,000	\$540,000	\$225,000		AIP	90	6 4	Land acquisition for development and noise control. BIA project - for information only.
AV011 North End Development Burlington International Airport	: Aviation	Total \$1,690,000 PE ROW CON \$1,690,000							None	0	0 100	Apron/terminal expansion. Construction with PFC funds. BIA project - for information only.
AV017 Runway 15/33 Drainage Improvements Burlington International Airport	Aviation	Total \$1,500,000 PE ROW CON \$1,500,000				\$675,000 CON	\$675,000 CON		AIP	90	6 4	BIA project - for information only.

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federal	Funds		Fed.	0/ [undi	na	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	5	hare 1/St/L	s	Remarks
AV007 Runway 33 Safety Area	Aviation	Total \$800,000 PE			\$720,000 CON				AIP	90	6	4	Construct safety area. BIA project - for information
Burlington International Airport		ROW CON \$800,000				ļ		ļ					only.
AV004 Snow Removal Equipme	nt Aviation	Total \$838,000 PE		\$252,000	\$214,200	\$135,000	\$153,000		AIP	90	6	4	Purchase replacement equipment. BIA project - for information only.
Airport		ROW CON			1	1	İ	l					
AV002 South End Development Mitigation	- Aviation	Total \$700,000 PE				\$315,000	\$315,000		AIP	90	6	4	Mitigation. BIA project - for information only.
Burlington International Airport		ROW CON			l	I							
AV003 South End Development Site Development	- Aviation	Total \$3,100,000 PE				\$1,395,000 CON			AIP	90	6	4	Site development. BIA project - for information
Burlington International Airport		ROW CON \$3,100,000											only.
AV008 South End Development Taxiway/Apron Construction	- Aviation	Total \$3,000,000 PE		***************************************		\$1,350,000 CON	\$900,000 CON		AIP	90	6	4	Expand south apron. BIA project - for information only.
Burlington International Airport		ROW CON \$3,000,000			I	1	İ	l					

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	Funds		Fed.	% Funding	
	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	Shares Fed/St/Loc	Remarks
AV012 Taxiway "A" Burlington International Airport	Aviation	Total \$2,059,034 PE ROW CON \$2,059,034		\$1,853,131 CON					AIP	90 6 4	Reconstruct taxiway. BIA project - for information only.
AV013 Taxiway "G" Burlington International Airport	Aviation	Total \$5,300,000 PE ROW CON				\$270,000	\$2,250,000		AIP	90 6 4	Construct taxiway "G". Reconstruct "B" & "C".
Charlotte											
BP017 Charlotte Recreational Trail RR Station to Mt. Philo State Park	Bike/ Pedestrian	Total \$187,500 PE \$50,000 ROW CON \$137,500	\$40,000	\$110,000 CON	Funds	s to be obligate	ed in FY02.	STP EH99(16)	STP	80 0 20	Enhancement grant for trail construction. To be coordinated with Route 7 Rehabilitation (HP019).
BR021 Covered Bridge Roofing Project Holmes Bridge, Quinlin Bridge, Sequin Bridge	Bridge Preservation	Total \$31,500 PE ROW CON		\$25,200	Funds	s to be obligate	d in FY02.		Covered Bridge	80 15 5	Part of statewide grant from the National Historic Covered Bridge Preservation Program.
OT015 Train Depot Scenic Easement	Other	Total \$275,000 PE ROW CON		\$220,000	Funds	to be obligate	d in FY02.	STP EH02(16)	STP	80 0 20	Purchase of a scenic easement from a farm on Ferry Road west of railroad station.

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CCMPO # Project Location HP019			Fed. Funds	s FY02 Fed	FY03-0	5 TIP Federa	Funds		Fed.	% F	undii	na	
	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	Si	hares /St/L	5	Remarks
HP019 US 7 Rehabilitation	Function and Performance	Total \$8,046,696 PE \$983,832	\$819,166				\$5,355,000 CON	FEGC 019- 4(20)	NHS	95	5	0	
Ferrisburgh line north 2.9 miles	Preservation	ROW \$662,755 CON \$6,400,109											
Colchester													
BP014 Blakely Road Bridge Pedestrian Overpass I-89 Overpass at Blakely I	Bike/ Pedestrian Rd	Total \$488,000 PE \$77,000 ROW	\$79,000	\$370,000 CON				IM 089-3(33)	IM	90	10	0	Addition of sidewalk to BR75 (TH9, Blakely Road).
		CON \$411,000			Funds	to be obligate	ed in FY02.	i					
BP013 Colchester Bike Path	Bike/ Pedestrian	Total \$2,843,500 PE \$168,500	\$1,723,760	\$458,643 CON				STP BIKE(21)S	STP	80	10	10	
Bayside Park to Hollow Creek Drive		ROW \$143,000 CON \$2,532,000			Funds	to be obligate	d in FY02.						
IN005					T								
Colchester Park and Rid	le Intermodal	Total \$865,000 PE \$240,000	\$130,000	\$735,000 PE/CON				CMG PARK(18)S	CMAQ	100	0	0	Park and ride lot north of Chimney Corners.
US7 North of Chimney Corners		ROW CON \$625,000			 Funds	to be obligate	d in FY02.	1					
HP047 US7 Paving	Function and Performance	Total \$1,210,000 PE			\$968,000 CON			STP 2208(1)	STP	80	20	0	A 1886 PA 50 PA 1994 P
MM 0.83 to MM 6.96	Preservation	ROW CON											

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CCMPO#			Fed. Funds	FY02 Fed	FY03-05	TIP Federal	Funds		Fed.	% F	undi	na	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	S	hare: /St/L	s	Remarks
HP003 VT Route 2A Reconstruction Essex Town Line to US7	Function and Performance Preservation	Total \$3,510,000 PE \$300,000 ROW \$250,000 CON \$2,959,946				\$240,000 PE		STP 0207()	STP	80	20	0	
HP037 VT2A/US7/Creek Rd/Ba Rd Intersection	Performance Preservation	Total \$2,080,313 PE \$220,000 ROW \$382,500 CON \$1,527,813	\$89,188	\$88,000 PE		\$306,000 ROW	\$1,120,000 CON	STP 5600(9)S	STP	80	20	0	Reconstruction.
Goldhaatar/E	ssexdin	elion											
BP010 VT Route 15 Bike Path Essex Jct. Amtrak Station Lime Kiln Rd.	Bike/ Pedestrian to	Total \$3,000,000 PE \$375,000 ROW \$625,000 CON \$2,000,000				\$300,000 PE	\$500,000 ROW		STP	80	10	10	Awaiting resolution of ROW sharing issues with NECR.
Colehesitar/N	ilien												
HP031 I-89 Bridge Rehabilitation Blakely Road to Lamoille River	Preservation	Total \$6,200,000 PE \$300,000 ROW CON \$5,900,000	\$270,000					IM 089-3()	IM	90	10	0	Rehabilitation of interstate bridges. \$5,310,000 for CON in FY06.
Galehester/S		riton i s		1237									
BR001 Lime Kiln Bridge BR6 on TH4 (Lime Kiln Rd) over Winooski River	Bridge Preservation	Total \$8,566,956 PE \$1,129,471 ROW \$100,000 CON \$7,337,485	\$545,746	\$1,243,000 PE/CON	\$536,000 PE/ROW/CON	\$1,817,280 CON	\$2,712,740 CON	BRM 5600(6)S	BR	80	10	10	FY02 - \$363,000 PE; \$880,000 CON. FY03 - \$80,000 ROW; \$456,000 CON. FY05 - \$2,712,740.

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ССМРО#	Duningt Han		Fed. Funds	nds FY02 Fed F	FY03-0	5 TIP Federal	Funds		Fed.	% Func	lina	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	Shar Fed/St/	es	Remarks
Essex		Exit.										
BP036 Essex Crosswalk Improvements Fourteen intersections in Essex	Bike/ Pedestrian	Total \$58,750 PE ROW CON		\$47,000 PE/CON	Funds	to be obligate	d in FY02.	STP EH02()	STP	80 0	20	Texturized crosswalks at fourteen high traffic volume intersections in Essex.
BP034 Jericho Road Bike Path VT15 from VT128 to San- Hill Road	Bike/ Pedestrian d	Total \$223,000 PE \$40,850 ROW \$6,750 CON \$175,400		\$180,808 PE/ROW/CON		to be obligate	d in FY02.	STP WALK(9)	STP	80 10	10	
HP006 Kellogg Road Reconstruction Susie Wilson Rd to Colchester Line	Function and Performance Preservation	Total \$1,768,130 PE \$110,000 ROW \$80,000 CON \$1,578,130	\$1,268,607	\$29,711 PE/CON	Funds	to be obligate	d in FY02.	STP 5400(6)S	STP	80 10	10	Town managing.
HP005 Sand Hill Rd/VT 117 Intersection TH4/VT117	Function and Performance Preservation	Total \$148,000 PE \$25,000 ROW \$5,000 CON \$118,000	\$9,730	\$15,000 PE/ROW	\$94,400 CON			STP 5400(5)	STP	80 20	0	FY02 - \$11,000 PE; \$4,000 ROW.
HP004 VT 15/Old Stage Road Intersection VT15/TH2	Function and Performance Preservation	Total \$1,356,000 PE \$146,000 ROW \$10,000 CON \$1,200,000	\$81,080	\$45,300 PE/ROW	\$950,000 CON			STP 030- 1(17)S	STP	80 10	10	FY02 - \$37,300 PE; \$8,000 ROW. FY03 - \$165,773 for signal items funded with 100% federal funds. Remaining elements funded with 80% federal funds.

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federal	Funds		Fed.	% !	und	ina	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	5	hare I/St/L	s	Remarks
		(Thuse	Tildae	, nasc	1 Hade						Kemano
IN006					I -	<u> </u>		T					
Essex Junction Multimodal Center	Intermodal	Total							Sec. 5309 Disc.	80	10	10	Construct a multimodal facility in Essex Junction.
Multimodal Center		PE ROW							Disc.				facility in Essex Junction.
		CON			1	i I		1					
Esseviess	Jungilan												
BP020													
Old Colcheseter Road Bike Path	Bike/ Pedestrian	Total \$866,000 PE \$166,000	\$134,320	\$570,000 CON				STP BIKE(35)S	STP	80	20	0	Bike path associated with roadway project HP041.
Old Colchester Road		ROW \$0											
		CON \$700,000			Funds	to be obligated	d in FY02.						
Himesong													
BP002		T 1 0001.000	601.000			A777 . 000		C.T.D.	C-775			1.0	DE 11 EVICE
Hinesburg Pathway	Bike/ Pedestrian	Total \$891,000 PE \$130,000	\$81,080			\$776,900 PE/ROW/CON		STP BIKE(22)S	STP	80	10	10	PE obligated in FY97. FY04 \$22,900 PE;
Village to CVU High Sch	lool	ROW \$75,000											\$60,000 ROW; \$694,400 CON. Awaiting resolution
		CON \$686,000								z rożniała śrancowan w 46	ibi/huunoru.hvrur	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	of ROW issues.
Hamilington :													
BR020 East Street Bridge	Bridge	Total \$1,515,000			\$68,000				BR	80	10	10	\$1,136,000 for CON in
J	Preservation	PE \$85,000		:	PE								FY06.
BR42 on TH4 over Huntington River		ROW \$10,000 CON \$1,420,000											
BR006 Salvas Road Bridge	Bridge	Total \$417,000	\$57,000			\$258,000		BRO 1445(21)	BR	80	10	10	Replace bridge. Semi-Final
Ū	Preservation	PE \$85,000				CON		2.0.113(21)		00	. •	- 0	Plans underway.
BR34 on TH21 over Brusl Brook	h	ROW \$10,000 CON \$322,000											
		CON \$322,000											

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CCMPO#				Fed. Funds	FY02 Fed	FY03-0	5 TIP Federal	Funds		Fed.	% F:	unding	
Project Location	Project Use Category		al Cost ate+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	SI	nares St/Loc	
Jerieho/Unda	erhill assess												
BP030 Jericho and Underhill Sidewalks	Bike/ Pedestrian	Total PE ROW	\$330,000 \$31,250 \$2,500		\$264,000				STP EH01(14)	STP	80	0 2	Enhancement grant for sidewalks in Underhill Flats area.
		CON	\$296,250			i Funds	to be obligate	l d in FY02.	I				
Million													
OT013 Historic Street Lighting Plan	Other	Total PE ROW	\$30,000		\$24,000				STP EH01()	STP	80	0 2	Enhancement grant to create a detailed plan for historic street lighting in Milton.
		CON				Funds	to be obligate	d in FY02.					
BP026B Main Street Enhanceme	ents Bike/ Pedestrian	Total PE ROW	\$25,000		\$20,000				STP EH02()	STP	80	0 2	Feasibility and scoping for a multi-modal facility on Main Street.
		CON				l Funds	l to be obligate	l d in FY02.	I				
BP037 US7 South Shared Use Path Colchester Town Line to Checkerberry	Bike/ Pedestrian	Total PE ROW CON	\$20,000 \$20,000	AAPrii,	\$16,000 PE			and the second second	STP TA02(5)	STP	80	10 1)
								Ι	1				AND MINAR TO
HP008 US7/Lake Road Intersection US7/TH3	Function and Performance Preservation	Total PE ROW CON	\$410,000 \$98,000 \$2,000 \$310,000			\$80,000 PE/ROW		\$248,000 CON	STP 5800()	STP	80	20	Intersection upgrade.

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	Funds		Fed.	0/_ 1	Fundi	na	
Project Location	Project Use Category	Total Cost (fed+state+local	Obligated	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	5	Share d/St/L	s	Remarks
HP007 US7/Middle Rd/RR St Intersection US7/TH1	Function and Performance Preservation	Total \$450,000 PE \$89,000 ROW \$6,000 CON \$355,000)			\$76,000 PE/ROW		STP 5800()	STP	80	20	0	Intersection upgrade. \$284,000 for CON in FY06.
HP030 US7/Rebecca Lander Dri	ve Function and Performance Preservation	Total \$150,000 PE \$15,000 ROW CON \$135,000)		\$15,000 PE		\$135,000 CON	STPG SGNL()	STP	100	0	0	Intersection improvements.
Regional													
BR003 Bridge Inspection Regional	Bridge Preservation	Total \$595,22' PE \$595,22' ROW		\$50,000 PE	\$50,000 PE	\$50,000 PE	\$50,000 PE		BR	80	20	0	CCMPO share of statewide budget.
		CON			ł	I	l	1					
HP015 Bridge Painting Regional	Bridge Preservation	Total \$30,000 PE ROW CON \$30,000		\$8,000 CON	\$8,000 CON	\$8,000 CON	\$8,000 CON		STP/NH	80	20	0	Bridge painting in MPO area.
OT006 Design Scoping Projects Regional	Other	Total \$625,000 PE \$625,000 ROW		\$200,000 PE	\$100,000 PE	\$100,000 PE	\$100,000 PE		STP/NH	80	20	0	Funds to support design of scoped projects.
HP017 Interstate Bridge Paintin Regional	g Bridge Preservation	Total \$30,000 PE ROW		\$8,000 CON	\$8,000 CON	\$8,000 CON	\$8,000 CON		IM	90	10	0	Interstate bridge painting.
		CON \$30,000)										

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	l Funds	•	Fed.	% F	undi	na	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	S	hare I/St/L	s	Remarks
BP024 Lake Champlain Bikew	vays Bike/ Pedestrian	Total \$25,000 PE		\$15,000 PE/CON				STP EH00(10)	STP	80	0	20	Design, construction and installation of directional
Regional		ROW CON			Funds	to be obligate	d in FY02.						signage for bicyclists on the Lake Champlain Bikeway Route.
OT005 Local Roads Regional	Function and Performance Preservation	Total \$60,000 PE \$60,000 ROW CON		\$16,000 PE	\$16,000 PE	\$16,000 PE	\$16,000 PE		LTAP	80	20	0	CCMPO's share of the statewide Local Roads program, non-constrained funds.
HP012 Pavement Marking Regional	Function and Performance Preservation	Total \$480,000 PE		\$40,000 CON	\$40,000 PE	\$40,000 PE	\$40,000 PE		IM	100	0	0	Pavement marking in MPO area on the interstate.
Regional	• • • • • • • • • • • • • • • • • • • •	ROW CON \$480,000			1		1						
HP016 Paving	Function and Performance	Total \$480,000 PE		\$100,000 PE	\$50,000 PE	\$50,000 PE	\$50,000 PE		STP/NH	80	20	0	
Regional	Preservation	ROW CON \$480,000											
HP048 Paving Preventative Maintenance Regional	Function and Performance Preservation	Total \$1,200,000 PE ROW CON \$1,200,000			\$400,000 CON	\$400,000 CON	\$400,000 CON		STP/NH	80	20	0	
BP022 Regional Recreational Trails	Bike/ Pedestrian	Total \$262,500 PE ROW CON \$262,500		\$70,000 CON	\$70,000 CON	\$70,000 CON	\$70,000 CON		Rec Trails	80	0	20	Recreational trails program administered by ANR.

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	Funds		Fed.	0/ ₂ F	undi	na	
	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	S	hare I/St/L	s	Remarks
OT001 Regional Safety Regional	Function and Performance Preservation	Total \$235,000 PE ROW CON		\$100,000 PE/CON	\$100,000 PE/CON	\$100,000 PE/CON	\$100,000 PE/CON		STP	80	20	0	Safety projects in MPO communities.
BR004 Town Highway Bridges Regional	Bridge Preservation	Total \$461,445 PE \$461,445 ROW CON		\$50,000 PE	\$50,000 PE	\$50,000 PE	\$50,000 PE		BR	80	10	10	CCMPO's share of the statewide program.
HP027 Traffic Signals Regional	Function and Performance Preservation	Total \$250,000 PE \$25,000 ROW CON \$215,000		\$10,000 PE	\$10,000 PE	\$10,000 PE	\$10,000 PE		STP	80	20	0	Signalization improvements in MPO communities.
Richmond													
BR017 I-89 Bridge Rehabilitation Stage Road to NECR Crossing	Bridge Preservation	Total \$6,230,000 PE \$330,000 ROW CON \$5,900,000	\$297,000					IM 089-2(27)	IM	90	10	0	Rehabilitate bridges. \$5,310,000 for CON in FY06.
BR011 Jonesville Bridge BR10 on TH3 over Winooski River	Bridge Preservation	Total \$2,710,000 PE \$380,000 ROW \$30,000 CON \$2,300,000	\$354,078	\$1,840,000 CON	Funds	to be obligate	d in FY02.	BRZ 1445(18)	BR	80	10	10	Replace deficient truss bridge. Semi-final Plans underway.
HP020 US 2/VT 117/I-89 Intersection	Function and Performance Preservation	Total \$727,000 PE \$52,000 ROW CON \$675,000	\$25,000	\$41,600 PE				STP 0284()	STP	80	20	0	Improve intersection. Conceptual design under development. Construction after 2005.

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	Funds		Fed.	%	Fund	na	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	;	Share d/St/L	s	Remarks
BR013 US Route 2 Bridge (Checker House Bridge) BR24 on US2 over Winooski River	Bridge Preservation	Total \$5,350,000 PE \$325,000 ROW \$25,000 CON \$5,000,000	\$176,390					STP RS 0284(11)	STP	80	20	0	Rehabilitate bridge over Winooski River. Construction after 2005.
BP031 West Main Street Sidewalks	Bike/ Pedestrian	Total \$393,750 PE ROW CON		\$315,000	Funds	s to be obligate	ed in FY02.	STP EH01()	STP	80	0	20	Enhancement grant for construction of sidewalks on West Main Street.
Richmond/W	ilision												
HP039 Resurface US2 US2/VT2A Intersection earlier 8.4 Kilometers	Function and Performance Preservation	Total \$937,900 PE ROW CON \$937,900		\$750,320 CON	Funds	s to be obligate	d in FY02.	STP 2105(1)S	STP	80	20	0	Resurfacing.
Shelbame													
BR018 Bostwick Road Bridge BR15 on TH3 over Rail Road	Bridge Preservation	Total \$1,750,000 PE \$250,000 ROW CON \$1,500,000		\$200,000 PE		\$1,360,000 CON		BRO 1445	BR	80	10	10	Replace highway bridge over RR.
OT016 Historic Railroad Building Rehabilitaiton	Other	Total \$67,500 PE ROW CON		\$54,000 PE/CON	Funds	to be obligate	d in FY02.	STP EH02()	STP	80	0	20	Restoration of historic railroad bunkhouse, and improvements to Pierson Library.

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	Funds		Fed.	% F	undi	ina	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	S	hare I/St/L	s	Remarks
BP038 Longmeadow-Webster Road Shared Use Path	Bike/ Pedestrian	Total \$15,000 PE \$15,000 ROW CON		\$12,000 PE				STP TA02(6)	STP	80	10	10	
BR022 VT Railway over Bay Road Bridge #261A over Bay Road	Bridge Preservation	Total \$1,804,000 PE \$250,000 ROW \$10,000 CON \$1,544,000					\$200,000 PE		BR	80	10	10	Replace deficient railroad bridge.
Shalbime/\$	o Burbo	iiojn											
HC002C Shelburne Road Reconstruction All segments	Capacity Expansion	Total \$12,022,099 PE \$4,789,234 ROW \$7,232,865 CON		\$267,000 PE	\$1,556,800 PE/ROW	\$310,650 PE/ROW		NH ECGC 019- 4(19)	NHS	95	5	0	FY03 \$227,000 PE; \$1,329,800 ROW. FY04 \$149,150 PE; \$161,500 ROW.
HC002B Shelburne Road Reconstruction - Shelburne Webster Road to Town L	Capacity Expansion ine	Total \$19,403,980 PE ROW CON \$19,403,980				\$5,161,500 CON	\$8,295,200 CON	NH EGC 019- 4(27)	NHS	95	5	0	\$4,977,100 in FY06
HC002A Shelburne Road Reconstruction - South Burlington Town Line to Imperial D	Capacity Expansion	Total \$7,421,817 PE ROW CON \$7,421,817	\$6,538,619		\$1,974,200 CON	\$3,172,800 CON	\$1,903,700 CON	NH EGC 019- 4(28)	NHS	95	5	0	CON amount \$7,421,817 (fed). VTrans will use Advance Construction Funding.

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federal	Funds		Fed.	% [und	ina	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	5	Share	s	Remarks
South Eurlin	ejton (See												
HC005 Exit 13 Expansion I-89/I-189 Interchange	Capacity Expansion	Total \$2,833,000 PE \$250,000 ROW \$83,000 CON \$2,500,000		\$130,500 PE			\$631,800 CON	IM 089-3(35)	NHS	90	10	0	Interchange project definition underway. Possible incremental construction in FY03.
HP009 Kennedy Drive Reconstruction Dorset Street to Williston Road	Capacity Expansion	Total \$7,320,000 PE \$770,000 ROW \$340,000 CON \$6,250,000	\$265,734	\$598,150 PE/ROW		\$2,500,000 CON	\$2,500,000 CON	NH 121-1(1)	NHS	80	10	10	FY02 - \$326,150 for PE; \$272,000 for ROW.
OT004 South Burlington Stormwater Treatment Bartlett Brook Watershed	Other	Total \$140,700 PE ROW CON \$110,000	\$102,960	\$24,600 CON	Funds	to be obligate	d in FY02.	STP EH98(7)	STP	80	0	20	Supplemental Enhancement award in FY02 for Bartlett Brook stormwater treatment system.
HP032 US2 Bridge over I-89 BR68 over I-89	Bridge Preservation	Total \$6,977,000 PE ROW CON \$6,977,000	\$3,974,029	\$1,750,000 CON	Funds	to be obligate	d in EV02	IM DECK(36)	IM	90	10	0	PE under IM DECK(30). Bike path portion STP BIKE(28)S.
Transit -		30.77,000			runus	to be obligate							
TR047 Burlington Alternative Fuel Buses and Fueling Station	Transit	Total \$2,500,000 PE			\$2,000,000				FTA Sec. 5309	80	10	10	Federal earmark for alternative fuel facility and hybrid buses.
		CON											

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	l Funds		Fed.	0 /_ 1	Fund	ina	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	•	Share d/St/I	s	Remarks
TR011 Burlington/Charlotte Passenger Rail - Capital	Transit	Total \$3,000,000 PE ROW CON	\$1,120,000	\$1,280,000					STP	80	20	0	Expenditures include Charlotte and South Burlington stations.
TR012 Burlington/Charlotte Passenger Rail - Operations	Transit	Total \$6,753,750 PE ROW CON	\$2,400,000	\$1,400,000	\$1,400,000				CMAQ	80	20	0	CMAQ operations funding has a 3 year limit.
TR026 Burlington/Charlotte Passenger Rail Feeder B Service	Transit us	Total PE ROW CON		\$300,000	\$300,000			CMAQ	CMAQ	80	20	0	Project funded from passenger rail operations budget.
TR015 Burlington/Essex Passenger Rail and Feed Bus Service	Transit er	Total \$28,494,000 PE ROW CON	\$1,960,000	\$4,800,000 PE/ROW/CON					FTA Sec. 5309 disc.	80	20	0	Funds to come from Federal earmarks.
TR037 CCTA Bus Shelters and Benches	Transit	Total \$130,000 PE \$20,000 ROW CON \$110,000	\$16,000	\$115,000 PE/CON	Funds	to be obligate	d in FY02.	STP EH00(15)	STP	80	0	20	Enhancement grant for bus shelters, benches and bike racks. FY02 - \$2,000 PE; \$113,000 CON.

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CCMPO#				Fed. Funds	FY02 Fed	FY03-0	5 TIP Federal	Funds		Fed.	%	Fund	ina	
Project Location	Project Use Category		l Cost ate+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	5	Share d/St/L	s	Remarks
TR025 CCTA Bus Stop Kiosks	Transit	Total PE ROW CON	\$30,000	\$1,600	\$22,400 CON	Funds	to be obligate	ed in FY02.	STP EH99(20)	STP	80	0	20	Enhancement grant for bus stop information kiosks in CCTA communities.
TR003						1		T						
CCTA Capital - Federal	Transit	Total PE ROW CON			\$380,000	\$107,000	\$400,000	\$400,000	Sec. 5307 capital	FTA Sec. 5307	80	10	10	Facility improvement, misc. equipment, bus stop signs, shelters.
TR045 CCTA I-89 Park & Ride Bus Service	ransit	Total PE ROW CON	\$600,000			\$40,000	\$160,000	\$160,000		CMAQ	80	20	0	New express bus service from I-89 Park & Ride lots.
TR030 CCTA Job Access Service	ces Transit	Total PE ROW CON	\$468,000		\$212,000	\$234,000				Access to Jobs	50	50	0	Weekday and Saturday Williston service,and service to VT Teddy Bear Co.
TR008 CCTA Marketing	Transit	Total PE ROW CON			\$50,000	\$50,000	\$50,000	\$50,000		CMAQ	80	0	20	Marketing transit services.
TR002 CCTA Operating - Fede	ral Transit	Total PE ROW CON			\$500,000	\$776,000	\$500,000	\$500,000	Sec. 5307 operating	FTA Sec. 5307	50	0	50	Federal formula portion only.

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CCMPO#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	Funds		Fed.	% Funding	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	Shares Fed/St/Loc	Remarks
TR006 CCTA Operating - State	Transit	Total PE ROW CON			NO	FEDERAL	FUNDS	State operating	State funds only	0 100 0	State assistance only - no federal funds involved. \$1,152,880 in FY03.
TR046 CCTA Preventative Maintenance	Transit	Total \$2,100,000 PE ROW CON		· · · · · · · · · · · · · · · · · · ·		\$700,000	\$700,000		FTA Sec. 5307 (STP transfer)	80 0 20	
TR010 CCTA Rideshare Progra	am Transit	Total PE ROW CON		\$165,000	\$180,000	\$180,000	\$180,000		STP	100 0 0	VPTA contract with CCTA to operate regional program. 100% STP funds.
TR005 CCTA Rolling Stock - Buses	Transit	Total \$2,987,894 PE ROW CON			\$990,315	\$1,400,000			STP/Sec. 5309 disc.	80 10 10	FY03 funds come from FY01 earmark.
TR049 CCTA Rolling Stock - Buses	Transit	Total \$570,000 PE ROW CON			\$456,000				FTA Sec. 5307(STP transfer)	80 10 10	2 shuttle buses.
TR004 CCTA Rolling Stock - Vans	Transit	Total \$157,500 PE ROW CON		\$126,000		\$126,000		STP/Sec. 5307	STP/Sec. 5307	80 10 10	CCTA vans for ADA service. Replace 4 vans.

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ССМРО#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	l Funds		Fed.	% Funding	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	Shares Fed/St/Loc	Remarks
TR048 CCTA Rolling Stock - Vans	Transit	Total \$200,000 PE ROW			\$160,000				FTA Sec. 5307	80 10 10	Capital purchase of vans for new vanpool program.
FY03-01 Date: 9/4/02		CON									
TR009 CCTA Systems Analysis	Transit	Total PE ROW				\$500,000	\$500,000		STP/Sec. 5307	80 20 0	Route 15 corridor bus service expansion.
		CON			1	1	1	i			
TR044 CCTA Winooski/Burlington Shuttle or Colchester Service	Transit	Total \$750,000 PE			\$200,000	\$200,000	\$200,000		CMAQ	80 0 20	Three year demonstration of College Street Shuttle service to Winooski or service in Colchester.
		ROW CON									
TR029 Good News Garage - Vehicle Lease Program	Transit	Total \$108,746 PE ROW CON		\$54,238					Access to Jobs	50 50 0	Establish and administer a high occupancy vehicle lease program for carpooling for low income workers
TR043 SSTA Cathedral Square	Transit	Total PE ROW CON		\$8,000	\$4,000	\$4,000	\$4,000	Sec. 5310	FTA Sec. 5310 (STP transfer)	80 0 20	Provision of transportation for residents of Cathedral Square housing communities.
TR018 SSTA Champlain Senior Center	Transit	Total PE ROW CON		\$24,000	\$24,000	\$24,000	\$24,000	Sec. 5310	FTA Sec. 5310 (STP transfer)	80 0 20	Provision of service by SSTA for service in Burlington and South Burlington.

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ССМРО#			Fed. Funds	FY02 Fed	FY03-0	5 TIP Federa	Funds		Fed.	% Funding	
Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	Shares Fed/St/Loc	Remarks
TR020 SSTA Champlain Valley Agency on Aging	Transit	Total PE ROW CON		\$66,162	\$57,830	\$57,830	\$57,830	Sec. 5310	FTA Sec. 5310 (STP transfer)	80 0 20	Provision of service by SSTA.
TR021 SSTA Colchester/ Richmond/ Milton/ Williston/ Huntington	Transit	Total PE ROW CON		\$74,400	\$68,170	\$68,170	\$68,170	Sec. 5310	FTA Sec. 5310 (STP transfer)	80 0 20	Provision of service by SSTA for services to Colchester, Williston, Richmond, Milton and Huntington.
TR016 SSTA Fleet Replacement	t Transit	Total PE ROW CON		\$163,200	\$163,200	\$163,200	\$163,200	Sec. 5310	FTA Sec. 5310 (STP transfer)	80 10 10	Replace fleet for 5310 services.
TR036 SSTA Maintenance Facility	Transit	Total PE ROW CON		\$8,000	\$8,000	\$8,000	\$8,000	Sec. 5310	FTA Sec. 5310 (STP transfer)	80 10 10	Capital expenditures for vehicle maintenance facility.
TR019 SSTA Visiting Nurses Association	Transit	Total PE ROW CON		\$41,600	\$60,000	\$60,000	\$60,000	Sec. 5310	FTA Sec. 5310 (STP transfer)	80 0 20	Provision of service by SSTA.

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Project Location	Project Use Category	Total Cost (fed+state+local)	Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	Shares Fed/St/Loc	Remarks
Underhill							26				
HP045 VT 15 Paving	Function and Performance	Total \$596,430 PE		\$477,142 CON				STP 2212()	STP	80 20 0	
MM 4.386 to MM 2.061	Preservation	ROW		001.							
		CON			Funds	to be obligate	d in FY02.	•			
Williston			16 (19)								
HP018 I-89 Rest Area	Other	Total \$8,045,600 PE	\$3,906,999	\$3,250,000 CON				IM BLDG(4)	IM	90 10 0	CON amount \$7,142,000 (fed). VTrans will use
I-89 Rest Areas, Williston	1	ROW \$110,000 CON \$7,935,600			Funds	to be obligate	d in FY02.				Advance Construction Funding.
HP025 Taft Corners Improvements US2/VT2A	Function and Performance Preservation	Total \$1,174,710 PE \$148,710 ROW \$30,000	\$861,747	\$189,710 PE/CON				NHG 5500(10)S	NHS	100 0 0	Includes \$130,000 for temporary signal (\$50,000 PE, 80,000 CON).
		CON \$996,000		1	Funds	to be obligate	d in FY02.	I			
HP010 US 2/Industrial Avenue Intersection	Function and Performance Preservation	Total \$2,370,569 PE \$345,880 ROW \$327,491 CON \$1,697,198	\$269,385		\$170,000 ROW		\$1,357,750 CON	STP M 5500(7)S	STP	80 20 0	Reconstruction of intersection and resurfacing of US2 from S. Burl. line easterly 1.5 miles.
BP023 VT Route 2A Multi-Use Path Sharon Drive to River Cov	Bike/ Pedestrian	Total \$349,565 PE \$88,695 ROW \$9,870	\$36,299	\$247,125 PE/ROW/CON				STP BIKE(42)S	STP	81 9 10	FY02 - \$35,615 PE; \$8,000 ROW; \$203,510 CON.
Road		CON \$251,000		•	Funds	to be obligate	d in FY02.	ı			

Fed. Funds FY02 Fed

CCMPO#

% Funding

Fed.

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CCMPO#	Project Use Category	Total Cost (fed+state+local)	Fed. Funds	FY02 Fed Funds* Phase	FY03-05 TIP Federal Funds				Fed.	% Funding		20	
Project Location			Obligated Thru FY01		FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	Shares	5	Remarks	
HP049 VT2A/Industrial Avenue/Mountain View	Function and Performance Preservation	Total \$300,000 PE \$30,000 ROW CON \$270,000				\$30,000 PE			STP	80	10	10	Phase 1 improvements.
N004 Williston Park and Ride	Intermodal	Total \$440,000 PE ROW \$150,000 CON \$290,000			\$290,000 CON			CMG PARK(5)	CMAQ	100	0	0	Construct replacement park and ride lot near I-89 Exit 12. PE part of statewide project.
Williston/Ess	ex(Cole)												
HC003A Circumferential Highwa	y Capacity Expansion	Total PE ROW CON		\$700,000 PE/ROW	\$700,000 PE/ROW	\$700,000 PE/ROW		NH 033-1(1)	NHS	100	0	0	
HC003C Circumferential Highway - I-89 Interchange I-89/VT 289 Interchange	Capacity Expansion	Total \$9,459,000 PE ROW CON \$9,459,000		\$3,590,000 CON	\$4,923,100 CON			NH IR 089- 2(12)	NHS	90	10	0	PE and ROW under NH-PB 033-1(1). VTrans will utilize advance construction funding as shown. To be constructed under same contract with HC003D.
HC003D Circumferential Highway - Segment A I-89 to Redmond Rd, Williston	Capacity Expansion	Total \$20,873,462 PE ROW CON \$20,873,462			\$1,740,000 CON	\$5,960,000 CON	\$7,000,000 CON	NH EGC 033- 1(17)	NHS	80	20	0	VTrans will use advanced construction funds in FY03 to include - FY06 - \$1,991,533. To be constructed under same contract with HC003C.

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CCMPO#		Total Cost (fed+state+local)	Fed. Funds	FY02 Fed	FY03-0	FY03-05 TIP Federal Funds			Fed.	% Funding	
	Project Use Category		Obligated Thru FY01	Funds* Phase	FY03 Phase	FY04 Phase	FY05 Phase	VTrans Number	Fund Source	Shares Fed/St/Loc	Remarks
HC003B Circumferential Highway - Segment B Redmond Rd, Williston to VT117, Essex	Capacity Expansion	Total \$14,539,419 PE ROW CON \$14,539,419				\$1,000,000 CON	\$8,640,000 CON	NH 033-1(15)	NHS	80 20 0	PE and ROW under NH-PB 033-1(1). VTrans will use advanced construction funding.
Winooski						The state of the s					
HP043A Downtown Redevelopment Routes 2&7	nt Capacity Expansion	Total \$8,500,000 PE ROW		\$1,000,000 ROW/CON	\$1,500,000 CON		\$4,700,000 CON		STP	80 10 10	
HP043B Downtown Redevelopment - TCSP Grant Routes 2&7	Capacity Expansion	Total \$1,500,000 PE ROW		\$1,500,000 CON					TCSP	100 0 0	Transportation, Community and System Preservation grant for downtown redevelopment.
		CON									
BP005 Winooski Pedestrian Facilities	Bike/ Pedestrian	Total \$1,145,000 PE \$240,000 ROW \$25,000 CON \$880,000	\$670,531	\$224,000 CON	Funds	to be obligate	d in EV02	STP 5100(9)S	STP	80 10 10	
		CON \$660,000			runus	to be obligate	d iii 1 102.				
BP021 Winooski Riverwalk Extension	Bike/ Pedestrian	Total \$1,335,000 PE \$135,000 ROW CON \$1,200,000	\$793,773	\$29,326 PE	\$275,685 CON			STP 5100(10)S	STP	80 10 10	Construction of a pedestrian walkway along the Winooski River west of the Champlain Mill.

^{*} FY02 Federal Funds provided for information only. These funds are not part of the FY03-05 TIP.



Section 3: Summary of Financial Statistics



FY2003-2005 TIP Funding

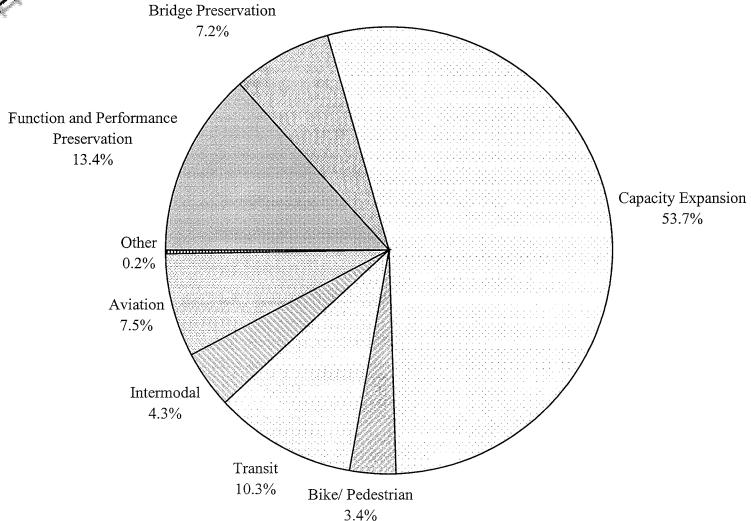
Uses	FY03	FY04	FY05
Function and Performance Preservation	\$9,043,400	\$1,268,000	\$8,831,750
Bridge Preservation	\$720,000	\$3,551,280	\$6,031,928
Capacity Expansion	\$13,169,300	\$23,653,650	\$39,703,200
Bike/ Pedestrian	\$3,061,685	\$1,146,900	\$570,000
Transit	\$6,978,515	\$4,601,200	\$3,075,200
Intermodal	\$6,131,785	\$0	\$0
Aviation	\$1,474,200	\$4,680,000	\$4,518,000
Other	\$100,000	\$100,000	\$100,000
Total	\$40,678,885	\$39,001,030	\$62,830,078

Sources	FY	703	FY	704	FY05		
Sources	Constrained	Non-constrained	Constrained	Non-constrained	Constrained	Non-constrained	
Access to Jobs	\$234,000		\$0		\$0		
Airport Improvement Program (AIP)		\$1,474,200		\$4,680,000		\$4,518,000	
Bridge (BR)	\$704,000		\$3,535,280		\$3,012,740		
Congestion, Mitigation, Air Quality (CMAQ)	\$2,280,000		\$410,000		\$410,000		
Federal Earmark Funds		\$8,532,100		\$1,400,000		\$0	
Federal Transit Administration (FTA) Formula Funds		\$1,043,000		\$1,526,000		\$1,400,000	
Interstate Maintenance (IM)		\$48,000		\$48,000		\$3,051,188	
Local Transportation Assistance Program (LTAP)	\$16,000		\$16,000		\$16,000		
National Highway System (NHS)	\$11,669,300		\$23,653,650		\$40,358,200		
Regional Recreational Trails	\$70,000		\$70,000		\$70,000		
STP Transfer to Federal Transit Administration (FTA)	\$841,200		\$1,085,200		\$1,085,200		
Surface Transportation Program (STP)	\$12,267,085		\$2,576,900		\$8,908,750		
Transportation, Community and System Preservation (TCSP)		\$1,500,000		\$0		\$0	
Total	\$28,081,585	\$12,597,300	\$31,347,030	\$7,654,000	\$53,860,890	\$8,969,188	

Note: Certain projects included in the categories Function and Performance Preservation, Bridge Preservation and Capacity include bike/pedestrian facilities not included in the Bike/Pedestrian category.



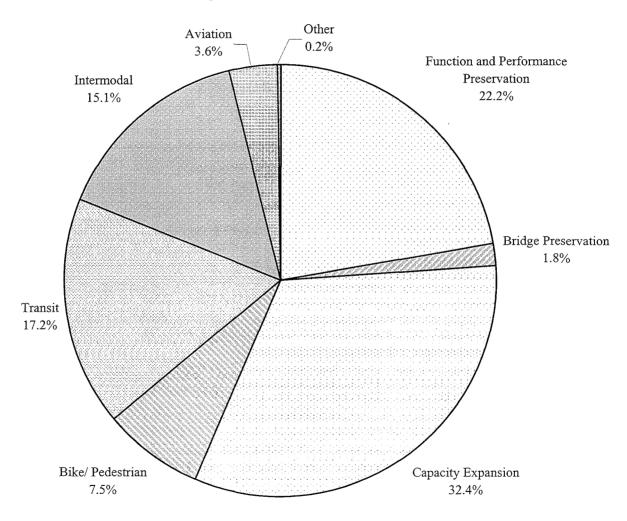
CCMPO FY2003-2005 TIP: Funding Uses FY03-FY05



Note: Certain projects included in the categories Function and Performance Preservation, Bridge Preservation and Capacity include bike/pedestrian facilities not included in the Bike/Pedestrian category.



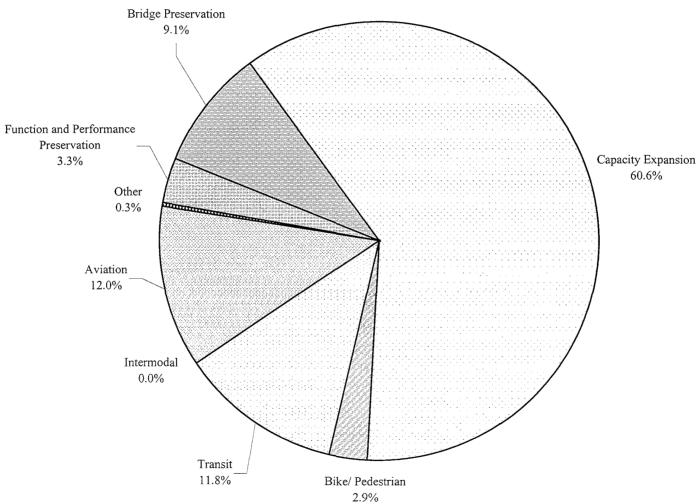
CCMPO FY2003-2005 TIP: Funding Uses for FY03 Element



Note: Certain projects included i the categories Function and Performance Preservation, Bridge Preservation and Capacity include bike/pedestrian facilities not included in the Bike/Pedestrian Category.



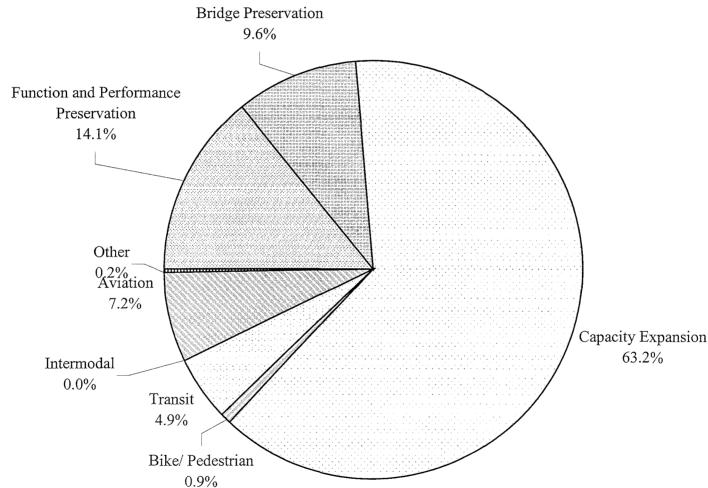
CCMPO FY2003-2005 TIP: Funding Uses for FY04 Element



Note: Certain projects included in the categories Function and Performance Preservation, Bridge Preservation and Capacity include bike/pedestrian facilities not included in the Bike/Pedestrian category.



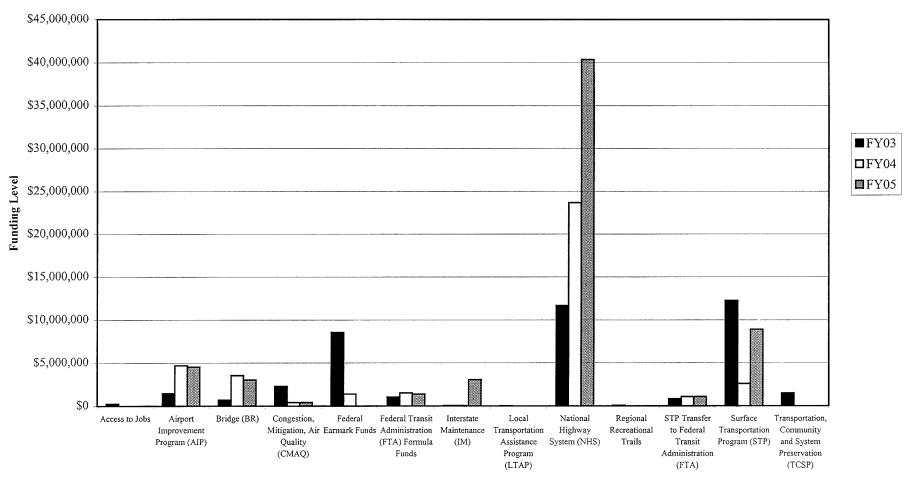
CCMPO FY2003-2005 TIP: Funding Uses for FY05 Element



Note: Certain projects included in the categories Function and Performance Preservation, Bridge Preservation and Capacity include bike/pedestrian facilities not included in the Bike/Pedestrian category.



CCMPO FY2003-2005 TIP: Funding Sources by Year



Funding Source



Federal Funds Obligated in Chittenden County

