

**PROGRAM DEVELOPMENT - SAFETY & TRAFFIC OPERATIONS**  
**FY 2010 AS PASSED - TRANSPORTATION PROGRAM**

**COLOR KEY**

Earmark

8/11/2009 12:51

PROJECT NAME	DESCRIPTION	NUMBER	OTHER	PE	ROW	CONST	TOTAL	STATE	FEDERAL	LOCAL	TOTAL
<b>SAFETY PROJECTS</b>											
BARRE CITY	VT 14/MERCHANT ST.	HES 037-1(8)				400,000	400,000		400,000		400,000
BARRE TOWN	US 302/VT 110/TH 30	HES 026-1(38)				435,000	435,000		435,000		435,000
HINESBURG	VT 116/TH 4/SILVER ST.	HES 021-1(20)				381,250	381,250		381,250		381,250
NEW HAVEN	VT 17/TH	HES 032-1(8)				250,000	250,000		250,000		250,000
NORWICH		STP HES 0170(4)				150,000	150,000		150,000		150,000
SHELDON-BERKSHIRE	US 7	STP HES 034-1(20)				75,000	75,000		75,000		75,000
STATEWIDE	LAND DEPARTURE CRASH MITIGATION	HES RORC ( )	150,000				150,000	15,000	135,000		150,000
STATEWIDE	STRATEGIC HIGHWAY SAFETY PLAN	HES SHSP ( )	350,000				350,000		350,000		350,000
STATEWIDE	WORK ZONE SAFETY	HES WKZN ( )	200,000				200,000		200,000		200,000
STATEWIDE	HIGH RISK RURAL ROADS	STP HRRR(1)		400,000			400,000		360,000	40,000	400,000
STATEWIDE		IMG MARK		30,000		1,000,000	1,030,000		1,030,000		1,030,000
STATEWIDE		STP SIGN ( )		40,000		360,000	400,000		400,000		400,000
STATEWIDE	ARRA DISPLACED FORMULA SIGN PROJECTS	STP SIGN ( )				6,983,000	6,983,000		6,983,000		6,983,000
STATEWIDE	HSIP PROJECTS - SEAT BELT COMPLIANCE FUNDS	HES HSIP ( )	2,700,000				2,700,000		2,700,000		2,700,000
STATEWIDE	HSIP PROJECTS	HES HSIP ( )	1,200,000				1,200,000		1,200,000		1,200,000
STATEWIDE	OBDS SIGN		175,000				175,000	175,000			175,000
STATEWIDE	OBDS PLAZA		25,000				25,000	25,000			25,000
STATEWIDE	DEVELOPMENT & EVALUATION		100,000			200,000	300,000		300,000		300,000
	SUB-TOTAL SAFETY PROJECTS		4,900,000	470,000	0	10,234,250	15,604,250	215,000	15,349,250	40,000	15,604,250
<b>TRAFFIC PROJECTS</b>											
BARRE TOWN	VT 14 & BRIDGE ST	HES-STPG 6100(6)		10,000	200,000		210,000		210,000		210,000
COLCHESTER	VT 15 PED CROSSING	TCSP TCSE (9)		50,000			50,000		40,000	10,000	50,000
DERBY	US5/TH41	STP-ST 0113(60)				250,000	250,000		250,000		250,000
EAST MONTPELIER	US2/VT14 NO.	STPG 028-3(35)		15,000		750,000	765,000	15,000	750,000		765,000
ESSEX TOWN	VT 117/TH 4	STP 5400(5)		20,000	50,000		70,000	3,784	66,216		70,000
HARTFORD	US 5/SYKES AVE	STP 0113(59)S		25,000	25,000		50,000	4,730	45,270		50,000
MANCHESTER	VT7A/VT11/VT30	STP 0137(17)				1,811,186	1,811,186		1,811,186		1,811,186
MILTON	US 7/TH 3	STP 5800(2)		20,000	240,000		260,000	49,192	210,808		260,000
MONTPELIER	US2	NHEGC FEGC 028-3(34)				2,533,967	2,533,967		2,533,967		2,533,967
RICHMOND	US 2 & VT 117	STP 0284(17)		25,000			25,000	4,730	20,270		25,000
RUTLAND	US 7	STP INTS (4)				439,375	439,375		439,375		439,375
STATEWIDE	SIGNAL UPGRADES	STPG SGNL ( )		10,000		65,000	75,000		75,000		75,000
STATEWIDE	ARRA DISPLACED FORMULA SGNL PROJECTS	STP SGNL ( )				385,000	385,000		385,000		385,000
STATEWIDE	SIGNAL TIMINGS	STPG TMING ( )		50,000			50,000		50,000		50,000
STATEWIDE	DEVELOPMENT & EVALUATION			50,000			50,000		50,000		50,000
WATERBURY	VT100 & US2	STP SGNL (18)		50,000			50,000		50,000		50,000
WATERBURY	VT 100/189 RAMP G	NHG SGNL (27)				7,500	7,500		7,500		7,500
	SUB-TOTAL TRAFFIC PROJECTS		0	325,000	515,000	6,242,028	7,082,028	77,436	6,994,592	10,000	7,082,028

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PROJECT NAME	DESCRIPTION	NUMBER	OTHER	PE	ROW	CONST	TOTAL	STATE	FEDERAL	LOCAL	TOTAL	
<b><u>GRADE CROSSING PROJECTS</u></b>												
STATEWIDE	RAIL/HIGHWAY CROSSING IMPROVEMENTS	STP 2030( )		375,316	48,750	725,000	1,149,066	114,907	1,034,159		1,149,066	
			0	375,316	48,750	725,000	1,149,066	114,907	1,034,159	0	1,149,066	
<b>TOTAL SAFETY &amp; TRAFFIC OPERATIONS APPROPRIATION</b>				<b>4,900,000</b>	<b>1,170,316</b>	<b>563,750</b>	<b>17,201,278</b>	<b>23,835,344</b>	<b>407,343</b>	<b>23,378,001</b>	<b>50,000</b>	<b>23,835,344</b>

## SAFETY & TRAFFIC OPERATIONS

	<b>Estimated Budget Year FY 2010</b>	<b>Projected FY 2011</b>	<b>Projected FY 2012</b>	<b>Projected FY 2013</b>
PE	720,316	217,247	259,584	269,952
ROW	563,750	462,800	86,528	89,984
CONST	17,201,278	8,644,619	10,824,930	3,177,560
OTHER	5,350,000	2,756,000	2,866,240	6,130,160
TOTAL	<u>23,835,344</u>	<u>12,080,666</u>	<u>14,037,282</u>	<u>9,667,656</u>

**Agency of Transportation Multiyear Transportation Program**

PROJECT INFORMATION	PHASE AND FUNDING	ESTIMATED TOTAL COST	ACTUAL EXPENDED THRU FY 2008	ESTIMATED CURRENT YEAR FY 2009	ESTIMATED BUDGET YEAR FY 2010	PROJECTED FY 2011	PROJECTED FY 2012	PROJECTED FY 2013	ESTIMATED COST TO COMPLETE	
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>BARRE CITY</b> <b>HES 037-1(8)</b>  Route: VT 14/MERCHANT ST.  Project Manager: JOSH SCHULTZ 802-828-6980	PE	215,084	140,084	75,000	0	0	0	0	0	
	ROW	0	0	0	0	0	0	0	0	
	CONST	856,950	0	0	400,000	456,950	0	0	0	
	OTHER	0	0	0	0	0	0	0	0	
	<b>TOTAL</b>	<b>1,072,034</b>	<b>140,084</b>	<b>75,000</b>	<b>400,000</b>	<b>456,950</b>	<b>0</b>	<b>0</b>	<b>0</b>	
	<b>Description:</b>	IMPROVEMENTS TO THE VT14 (MAPLE AVE.)/MERCHANT ST. INTERSECTION IN BARRE CITY, INCLUDING REALIGNMENT OF MERCHANT STREET.								
	<b>Comments:</b>	SECTION 164 FUNDS.								
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>BARRE TOWN</b> <b>HES 026-1(38)</b>  Route: US 302/VT 110/TH 30  Project Manager: JOSH SCHULTZ 802-828-6980	PE	305,800	305,800	0	0	0	0	0	0	
	ROW	0	0	0	0	0	0	0	0	
	CONST	1,441,186	6,186	1,000,000	435,000	0	0	0	0	
	OTHER	0	0	0	0	0	0	0	0	
	<b>TOTAL</b>	<b>1,746,986</b>	<b>311,986</b>	<b>1,000,000</b>	<b>435,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
	<b>Description:</b>	IMPROVEMENTS TO THE US302/VT110/TH30 INTERSECTION IN BARRE TOWN, INCLUDING CONSTRUCTION OF A ROUNDABOUT.								
	<b>Comments:</b>	SECTION 164 FUNDS.								
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>BARRE TOWN</b> <b>HES STPG 6100(6)</b>  Route: VT 14/TH 7/TH 53  Project Manager: JOSH SCHULTZ 802-828-6980	PE	200,600	148,409	26,591	10,000	15,600	0	0	0	
	ROW	278,000	0	0	200,000	78,000	0	0	0	
	CONST	1,385,280	0	0	0	520,000	865,280	0	0	
	OTHER	0	0	0	0	0	0	0	0	
	<b>TOTAL</b>	<b>1,863,880</b>	<b>148,409</b>	<b>26,591</b>	<b>210,000</b>	<b>613,600</b>	<b>865,280</b>	<b>0</b>	<b>0</b>	
	<b>Description:</b>	PROJECT IS FOR IMPROVEMENTS TO THE VT14/BRIDGE ST./STERLING HILL ROAD INTERSECTION IN SOUTH BARRE.								
	<b>Comments:</b>									

**Agency of Transportation Multiyear Transportation Program**

PROJECT INFORMATION	PHASE AND FUNDING	ESTIMATED TOTAL COST	ACTUAL EXPENDED THRU FY 2008	ESTIMATED CURRENT YEAR FY 2009	ESTIMATED BUDGET YEAR FY 2010	PROJECTED FY 2011	PROJECTED FY 2012	PROJECTED FY 2013	ESTIMATED COST TO COMPLETE	
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>BRIDPORT</b> <b>HES 017-1(13)</b>  Route: VT 22A/VT 125 WEST  Project Manager: JOSH SCHULTZ 802-828-6980	PE	0	0	0	0	0	0	0	0	
	ROW	0	0	0	0	0	0	0	0	
	CONST	60,000	0	60,000	0	0	0	0	0	
	OTHER	0	0	0	0	0	0	0	0	
	TOTAL	60,000	0	60,000	0	0	0	0	0	
	<b>Description:</b>	INSTALLATION OF BEACONS AT THE VT22A/VT125 WEST INTERSECTION IN BRIDPORT.								
	<b>Comments:</b>	SECTION 164 FUNDS. PROJECT SUBSTANTIALLY COMPLETE.								
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>CHITTENDEN COUNTY</b> <b>STPG TMNG(4)</b>  Route: ZZ  Project Manager:	PE	45,085	45,085	0	0	0	0	0	0	
	ROW	0	0	0	0	0	0	0	0	
	CONST	0	0	0	0	0	0	0	0	
	OTHER	0	0	0	0	0	0	0	0	
	TOTAL	45,085	45,085	0	0	0	0	0	0	
	<b>Description:</b>	UPDATE TRAFFIC SIGNAL TIMINGS IN CHITTENDEN COUNTY, INCLUDING PEAK HOUR TURNING MOVEMENTS, PERFORM SIGNAL OPERATION ANALYSES, DEVELOP OPTIMIZED TIMING PLANS, AND PROGRAMMING CONTROLLERS WITH NEW SIGNAL TIMINGS.								
	<b>Comments:</b>	PROJECT SUBSTANTIALLY COMPLETE.								
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>COLCHESTER</b> <b>TCSP TCSE(9)</b>  Route: VT 15/FANNY ALLEN  Project Manager: JOSH SCHULTZ 802-828-6980	PE	75,000	0	25,000	50,000	0	0	0	0	
	ROW	0	0	0	0	0	0	0	0	
	CONST	201,922	0	0	0	201,922	0	0	0	
	OTHER	0	0	0	0	0	0	0	0	
	TOTAL	276,922	0	25,000	50,000	201,922	0	0	0	
	<b>Description:</b>	IMPROVEMENTS TO PEDESTRIAN ACCESS AT THE FANNY ALLEN HOSPITAL ON VT15 IN COLCHESTER, INCLUDING PEDESTRIAN SIGNAL AND POSSIBLE GEOMETRIC IMPROVEMENTS.								
	<b>Comments:</b>									

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<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>DERBY</b> <b>STP ST 0113(60)</b>  Route: US 5/TH 41  Project Manager: JOSH SCHULTZ 802-828-6980	PE	50,000	29,793	20,207	0	0	0	0	0
	ROW	400,000	15,431	384,569	0	0	0	0	0
	CONST	300,000	0	50,000	250,000	0	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>750,000</b>	<b>45,224</b>	<b>454,776</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>Description:</b>	REALIGNMENT OF THE US5/TH41 INTERSECTION IN DERBY, BEGINNING 0.30 MILE NORTH OF THE NEWPORT CITY-DERBY TOWN LINE AND EXTENDING NORTHERLY 0.15 MILE. ALSO, RELOCATION OF APPROX. 800 FEET OF TH41.							
<b>Comments:</b>	TH RELOCATION TO MATCH DEVELOPER SIGNAL PROJECT REQUIRED BY ACT 250.								
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>EAST MONTPELIER</b> <b>STPG 028-3(35)S</b>  Route: US 2/VT 14 NO.  Project Manager: JOSH SCHULTZ 802-828-6980	PE	413,645	368,645	30,000	15,000	0	0	0	0
	ROW	800,000	337,490	462,510	0	0	0	0	0
	CONST	1,988,860	0	0	750,000	1,222,636	16,224	0	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>3,202,505</b>	<b>706,135</b>	<b>492,510</b>	<b>765,000</b>	<b>1,222,636</b>	<b>16,224</b>	<b>0</b>	<b>0</b>
	<b>Description:</b>	PROJECT IS FOR REALIGNMENT OF THE US2/VT14/TH25 INTERSECTION IN EAST MONTPELIER.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>ESSEX TOWN</b> <b>STP 5400(5)</b>  Route: VT 117/TH 4  Project Manager: JOSH SCHULTZ 802-828-6980	PE	203,737	123,337	50,000	20,000	10,400	0	0	0
	ROW	310,000	0	0	50,000	260,000	0	0	0
	CONST	791,712	0	0	0	0	454,272	337,440	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>1,305,449</b>	<b>123,337</b>	<b>50,000</b>	<b>70,000</b>	<b>270,400</b>	<b>454,272</b>	<b>337,440</b>	<b>0</b>
	<b>Description:</b>	PROJECT IS FOR THE NECESSARY IMPROVEMENTS TO THE INTERSECTION OF VT117 AND TH4 (SAND HILL RD.) IN THE TOWN OF ESSEX.							
<b>Comments:</b>									

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<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>HARTFORD</b> <b>STP 0113(59)S</b>  Route: US 5/SYKES AVE.  Project Manager: SUE SCRIBNER 802-828-3615	PE	400,000	339,373	35,627	25,000	0	0	0	0
	ROW	100,000	0	75,000	25,000	0	0	0	0
	CONST	2,788,483	26,576	0	0	1,040,000	1,721,907	0	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>3,288,483</b>	<b>365,949</b>	<b>110,627</b>	<b>50,000</b>	<b>1,040,000</b>	<b>1,721,907</b>	<b>0</b>	<b>0</b>
	<b>Description:</b>	PROJECT IS FOR INSTALLING ROUNDABOUTS AT THE INTERSECTIONS OF US5 AND SYKES AVE., AND SYKES AVE. AND RALPH LEHMAN DRIVE.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>HINESBURG</b> <b>HES 021-1(20)</b>  Route: VT 116/TH 4  Project Manager: KEN ROBIE 802-651-1746	PE	146,644	106,644	40,000	0	0	0	0	0
	ROW	9,731	3,731	6,000	0	0	0	0	0
	CONST	481,250	0	100,000	381,250	0	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>637,625</b>	<b>110,375</b>	<b>146,000</b>	<b>381,250</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>Description:</b>	IMPROVEMENTS TO THE VT116/TH4 (SILVER ST.) INTERSECTION IN HINESBURG, INCLUDING A RIGHT-TURN LANE ON VT116.							
<b>Comments:</b>	SECTION 164 FUNDS.								
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>MANCHESTER</b> <b>STP 0137(17)</b>  Route: VT 7A/VT 11/VT 30  Project Manager: SUE SCRIBNER 802-828-3615	PE	806,250	649,270	156,980	0	0	0	0	0
	ROW	1,300,000	62,159	1,237,841	0	0	0	0	0
	CONST	3,331,186	0	1,000,000	1,811,186	520,000	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>5,437,436</b>	<b>711,429</b>	<b>2,394,821</b>	<b>1,811,186</b>	<b>520,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>Description:</b>	PROJECT IS FOR IMPROVEMENTS TO THE GEOMETRY OF THE VT7A/VT11 AND VT7A/VT30 INTERSECTIONS IN MANCHESTER.							
<b>Comments:</b>									

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<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>MILTON</b> <b>STP 5800(2)</b>  Route: US 7/TH 3  Project Manager: JOSH SCHULTZ 802-828-6980	PE	278,878	177,278	40,000	20,000	41,600	0	0	0
	ROW	394,800	0	30,000	240,000	124,800	0	0	0
	CONST	695,968	0	0	0	312,000	383,968	0	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>1,369,646</b>	<b>177,278</b>	<b>70,000</b>	<b>260,000</b>	<b>478,400</b>	<b>383,968</b>	<b>0</b>	<b>0</b>
	<b>Description:</b>	PROJECT IS FOR IMPROVEMENTS TO THE INTERSECTION OF US7 AND TH3 (LAKE ROAD) IN THE TOWN OF MILTON.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>MONTPELIER</b> <b>NHEGC FEGC 028-3(34)</b>  Route: US 2  Project Manager: TODD SUMNER 802-828-0161	PE	367,905	267,905	100,000	0	0	0	0	0
	ROW	136,009	136,009	0	0	0	0	0	0
	CONST	3,467,211	133	800,000	2,533,967	133,111	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>3,971,125</b>	<b>404,047</b>	<b>900,000</b>	<b>2,533,967</b>	<b>133,111</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>Description:</b>	PROJECT IS FOR INSTALLATION OF SIDEWALK ALONG US2 (RIVER ST.) AND CONSTRUCTION OF A ROUNDABOUT AT THE US2/US302 INTERSECTION, INCL. CURBING, PEDESTRIAN SIGNAL, LIGHTING, DRAINAGE, ETC.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>NEW HAVEN</b> <b>HES 032-1(8)</b>  Route: VT 17/EAST ST.  Project Manager: JOSH SCHULTZ 802-828-6980	PE	56,441	6,441	50,000	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	718,000	0	0	250,000	468,000	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>774,441</b>	<b>6,441</b>	<b>50,000</b>	<b>250,000</b>	<b>468,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>Description:</b>	REALIGNMENT OF THE VT17/EAST ST. (TH22 & TH18) INTERSECTION IN NEW HAVEN, AND ELIMINATION OF THE VT17/TH19 INTERSECTION.							
<b>Comments:</b>	SECTION 164 FUNDS.								



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<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>NORWICH</b> <b>STP HES 0170(4)</b>  Route: VT 10A  Project Manager: JOSH SCHULTZ 802-828-6980	PE	60,000	0	60,000	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	150,000	0	0	150,000	0	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	210,000	0	60,000	150,000	0	0	0	0
	<b>Description:</b>	IMPROVEMENTS TO THE INTERSECTION OF VT10A AND I-91 EXIT #13 RAMP "A" IN NORWICH, INCLUDING ELIMINATION OF YIELD CONDITION, AND CONSTRUCTION OF A DEDICATED RIGHT-TURN LANE.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>RICHMOND</b> <b>STP 0284(17)</b>  Route: US 2/VT 117/I 89  Project Manager: JOSH SCHULTZ 802-828-6980	PE	307,230	229,463	30,000	25,000	22,767	0	0	0
	ROW	250,000	0	250,000	0	0	0	0	0
	CONST	2,359,246	0	0	0	0	2,359,246	0	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	2,916,476	229,463	280,000	25,000	22,767	2,359,246	0	0
	<b>Description:</b>	PROJECT IS FOR NECESSARY IMPROVEMENTS TO THE US2/VT117/I-89 RAMPS A, C, & F/ TH10 INTERSECTIONS IN RICHMOND.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>RUTLAND TOWN</b> <b>HES INTS(4)</b>  Route: US 7/TH 11  Project Manager: JOSH SCHULTZ 802-828-6980	PE	25,000	0	25,000	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	839,375	0	400,000	439,375	0	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	864,375	0	425,000	439,375	0	0	0	0
	<b>Description:</b>	IMPROVEMENTS TO THE US7/TH11 (PINNACLE RIDGE RD.) INTERSECTION IN RUTLAND.							
<b>Comments:</b>	SECTION 164 FUNDS.								

**Agency of Transportation Multiyear Transportation Program**

PROJECT INFORMATION	PHASE AND FUNDING	ESTIMATED TOTAL COST	ACTUAL EXPENDED THRU FY 2008	ESTIMATED CURRENT YEAR FY 2009	ESTIMATED BUDGET YEAR FY 2010	PROJECTED FY 2011	PROJECTED FY 2012	PROJECTED FY 2013	ESTIMATED COST TO COMPLETE
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>SHELDON-BERKSHIRE</b> <b>STP HES 034-1(20)</b>  Route: VT 105  Project Manager: JOSH SCHULTZ 802-828-6980	PE	25,000	0	25,000	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	175,000	0	100,000	75,000	0	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	200,000	0	125,000	75,000	0	0	0	0
	<b>Description:</b>	PLACEMENT OF CENTERLINE RUMBLE STRIPS, SIGNS, AND PAVEMENT MARKINGS ALONG VT105, BEGINNING 4.42 MILES EAST OF THE SWANTON-SHELDON TOWN LINE AND EXTENDING EASTERLY 13.10 MILES, OMITTING FROM MM 0.120-1.800 IN ENOSBURG.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>ST. JOHNSBURY-LYNDON</b> <b>HES 091-3(42)</b>  Route: I 91  Project Manager: TINA BOHL 802-828-0177	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	1,041,720	919,573	122,147	0	0	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	1,041,720	919,573	122,147	0	0	0	0	0
	<b>Description:</b>	INSTALLATION, REPLACEMENT OR REHABILITATION OF SIGNS ALONG I-91 IN ST. JOHNSBURY AND LYNDON, BEGINNING AT EXIT #20 AND EXTENDING NORTHERLY 17.887 KILOMETERS TO EXIT # 24.							
<b>Comments:</b>	SECTION 164 FUNDS. PROJECT SUBSTANTIALLY COMPLETE.								
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>STATEWIDE</b>  Route: ARRA PROGRAM  Project Manager:	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	0	0	0	7,368,000	0	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	7,368,000	0	0	0	0
	<b>Description:</b>	ARRA DISPLACED FORMULA SIGN AND SIGNAL PROJECTS.							
<b>Comments:</b>									

**Agency of Transportation Multiyear Transportation Program**

PROJECT INFORMATION	PHASE AND FUNDING	ESTIMATED TOTAL COST	ACTUAL EXPENDED THRU FY 2008	ESTIMATED CURRENT YEAR FY 2009	ESTIMATED BUDGET YEAR FY 2010	PROJECTED FY 2011	PROJECTED FY 2012	PROJECTED FY 2013	ESTIMATED COST TO COMPLETE
<b>SAFETY &amp; TRAFFIC OPERATIONS STATEWIDE</b>	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	0	0	0	0	0	0	0	0
	OTHER	1,671,240	0	185,000	350,000	364,000	378,560	393,680	0
	TOTAL	1,671,240	0	185,000	350,000	364,000	378,560	393,680	0
Route: TRAFFIC OPERATIONS	<b>Description:</b>	PROJECT IS FOR THE AGENCY'S ESTIMATED EXPENDITURES ON TRANSPORTATION - TRAFFIC OPERATIONS PROJECTS THAT ARE CURRENTLY UNDER DEVELOPMENT, EVALUATION AND SCOPING.							
Project Manager: BRUCE NYQUIST 802-828-2696	<b>Comments:</b>								
<b>SAFETY &amp; TRAFFIC OPERATIONS STATEWIDE HES HSIP ( )</b>	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	0	0	0	0	0	0	0	0
	OTHER	8,445,120	0	200,000	1,200,000	1,248,000	1,297,920	4,499,200	0
	TOTAL	8,445,120	0	200,000	1,200,000	1,248,000	1,297,920	4,499,200	0
Route: TRAFFIC OPERATIONS	<b>Description:</b>	SAFETY PROJECTS TO BE IDENTIFIED FROM 2008 HSIP LIST.							
Project Manager: JOSH SCHULTZ 802-828-6980	<b>Comments:</b>								
<b>SAFETY &amp; TRAFFIC OPERATIONS STATEWIDE HES HSIP ( )</b>	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	0	0	0	0	0	0	0	0
	OTHER	2,700,000	0	0	2,700,000	0	0	0	0
	TOTAL	2,700,000	0	0	2,700,000	0	0	0	0
Route: TRAFFIC OPERATIONS	<b>Description:</b>	HSIP PROJECTS - SEAT BELT COMPLIANCE FUNDS.							
Project Manager: JOSH SCHULTZ 802-828-6980	<b>Comments:</b>								

**Agency of Transportation Multiyear Transportation Program**

PROJECT INFORMATION	PHASE AND FUNDING	ESTIMATED TOTAL COST	ACTUAL EXPENDED THRU FY 2008	ESTIMATED CURRENT YEAR FY 2009	ESTIMATED BUDGET YEAR FY 2010	PROJECTED FY 2011	PROJECTED FY 2012	PROJECTED FY 2013	ESTIMATED COST TO COMPLETE
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>STATEWIDE</b> <b>HES RORC( )</b>  Route: ZZ  Project Manager: JOSH SCHULTZ 802-828-6980	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	0	0	0	0	0	0	0	0
	OTHER	786,960	0	150,000	150,000	156,000	162,240	168,720	0
	TOTAL	786,960	0	150,000	150,000	156,000	162,240	168,720	0
	<b>Description:</b>	LANE DEPARTURE CRASH MITIGATION.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>STATEWIDE</b> <b>HES SHSP( )</b>  Route: ZZ  Project Manager: JOSH SCHULTZ 802-828-6980	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	0	0	0	0	0	0	0	0
	OTHER	1,836,240	0	350,000	350,000	364,000	378,560	393,680	0
	TOTAL	1,836,240	0	350,000	350,000	364,000	378,560	393,680	0
	<b>Description:</b>	STRATEGIC HIGHWAY SAFETY PLAN.							
<b>Comments:</b>	SECTION 164 FUNDS.								
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>STATEWIDE</b> <b>HES WKZN( )</b>  Route: ZZ  Project Manager: AMY GAMBLE 802-828-1055	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	0	0	0	0	0	0	0	0
	OTHER	1,068,542	19,262	200,000	200,000	208,000	216,320	224,960	0
	TOTAL	1,068,542	19,262	200,000	200,000	208,000	216,320	224,960	0
	<b>Description:</b>	PROGRAM IS TO ASSIST MUNICIPALITIES IN WORK ZONE SAFETY BY FURNISHING SIGN PACKAGES AND TRAINING TO TOWN CREWS, AND CONDUCTING A PUBLIC AWARENESS CAMPAIGN ON WORK ZONES FOR THE TRAVELING PUBLIC.							
<b>Comments:</b>	SECTION 164 FUNDS.								

**Agency of Transportation Multiyear Transportation Program**

PROJECT INFORMATION	PHASE AND FUNDING	ESTIMATED TOTAL COST	ACTUAL EXPENDED THRU FY 2008	ESTIMATED CURRENT YEAR FY 2009	ESTIMATED BUDGET YEAR FY 2010	PROJECTED FY 2011	PROJECTED FY 2012	PROJECTED FY 2013	ESTIMATED COST TO COMPLETE
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>STATEWIDE</b> <b>IMG MARK( )</b>  Route: ZZ  Project Manager: TED DOMEY 802-828-3578	PE	55,000	0	25,000	30,000	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	5,096,400	0	850,000	1,000,000	1,040,000	1,081,600	1,124,800	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	5,151,400	0	875,000	1,030,000	1,040,000	1,081,600	1,124,800	0
	<b>Description:</b>	PAVEMENT MARKING ON THE INTERSTATE HIGHWAY SYSTEM.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>STATEWIDE</b> <b>OBDS PLAZA</b>  Route: SIGNS  Project Manager: AMY GAMBLE 802-828-1055	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	131,160	0	25,000	25,000	26,000	27,040	28,120	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	131,160	0	25,000	25,000	26,000	27,040	28,120	0
	<b>Description:</b>	PROJECT INCLUDES INSTALLATION AND MAINTENANCE COSTS FOR ALL TRAVEL INFORMATION PLAZAS UNDER STATE JURISDICTION. STATE FUNDS SUPPLEMENT ALL COSTS NOT COVERED BY FEES ASSESSED TO THE BUSINESSES THAT ADVERTISE AT THESE PLAZAS.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>STATEWIDE</b> <b>OBDS SIGN</b>  Route: SIGNS  Project Manager: AMY GAMBLE 802-828-1055	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	918,120	0	175,000	175,000	182,000	189,280	196,840	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	918,120	0	175,000	175,000	182,000	189,280	196,840	0
	<b>Description:</b>	PROJECT INCLUDES ALL OF THE SIGNING REQUESTED BY BUSINESSES AND APPROVED BY THE TRAVEL INFORMATION COUNCIL. STATE FUNDS SUPPLEMENT ALL COSTS NOT COVERED BY FEES ASSESSED TO THE BUSINESSES.							
<b>Comments:</b>									

**Agency of Transportation Multiyear Transportation Program**

PROJECT INFORMATION	PHASE AND FUNDING	ESTIMATED TOTAL COST	ACTUAL EXPENDED THRU FY 2008	ESTIMATED CURRENT YEAR FY 2009	ESTIMATED BUDGET YEAR FY 2010	PROJECTED FY 2011	PROJECTED FY 2012	PROJECTED FY 2013	ESTIMATED COST TO COMPLETE
<b>SAFETY &amp; TRAFFIC OPERATIONS STATEWIDE STP 2030( )</b>  Route: VARIOUS RAILROADS  Project Manager: JENNIFER ROYER 802-828-1118	PE	707,092	0	0	375,316	22,880	151,424	157,472	0
	ROW	225,262	0	0	48,750	0	86,528	89,984	0
	CONST	3,750,760	0	0	725,000	1,040,000	973,440	1,012,320	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	4,683,114	0	0	1,149,066	1,062,880	1,211,392	1,259,776	0
	Description:	RAIL/HIGHWAY CROSSING IMPROVEMENTS.							
Comments:									
<b>SAFETY &amp; TRAFFIC OPERATIONS STATEWIDE STP HRRR(1)</b>  Route: ZZ  Project Manager: JOSH SCHULTZ 802-828-6980	PE	0	0	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	0	0	0	0	0	0	0	0
	OTHER	2,101,722	3,162	400,000	400,000	416,000	432,640	449,920	0
	TOTAL	2,101,722	3,162	400,000	400,000	416,000	432,640	449,920	0
	Description:	HIGH RISK RURAL ROADS.							
Comments:									
<b>SAFETY &amp; TRAFFIC OPERATIONS STATEWIDE STP SGNS(1)</b>  Route: ZZ  Project Manager: AMY GAMBLE 802-828-1055	PE	179,856	0	10,000	40,000	41,600	43,264	44,992	0
	ROW	0	0	0	0	0	0	0	0
	CONST	1,718,704	0	190,000	360,000	374,400	389,376	404,928	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	1,898,560	0	200,000	400,000	416,000	432,640	449,920	0
	Description:	DESIGN AND INSTALLATION OF SIGNS.							
Comments:									

**Agency of Transportation Multiyear Transportation Program**

PROJECT INFORMATION	PHASE AND FUNDING	ESTIMATED TOTAL COST	ACTUAL EXPENDED THRU FY 2008	ESTIMATED CURRENT YEAR FY 2009	ESTIMATED BUDGET YEAR FY 2010	PROJECTED FY 2011	PROJECTED FY 2012	PROJECTED FY 2013	ESTIMATED COST TO COMPLETE
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>STATEWIDE</b> <b>STPG SGNL( )</b>  Route: ZZ  Project Manager: JOSH SCHULTZ 802-828-6980	PE	52,464	0	10,000	10,000	10,400	10,816	11,248	0
	ROW	0	0	0	0	0	0	0	0
	CONST	341,016	0	65,000	65,000	67,600	70,304	73,112	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	393,480	0	75,000	75,000	78,000	81,120	84,360	0
	<b>Description:</b>	SIGNAL EQUIPMENT UPGRADES.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>STATEWIDE</b> <b>STPG TMNG( )</b>  Route: ZZ  Project Manager: JOSH SCHULTZ 802-828-6980	PE	317,587	55,267	50,000	50,000	52,000	54,080	56,240	0
	ROW	0	0	0	0	0	0	0	0
	CONST	0	0	0	0	0	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	317,587	55,267	50,000	50,000	52,000	54,080	56,240	0
	<b>Description:</b>	DEVELOPMENT OF A STATEWIDE TRAFFIC SIGNAL RE-TIMING PLAN, INCLUDING: TRAFFIC COUNTS, PRODUCTION OF SYNCRO FILES FOR EACH INTERSECTION, AND WORK ORDERS TO IMPLEMENT UPDATED TIMING SCHEMES, AT STATE-OWNED SIGNALS.							
<b>Comments:</b>									
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>WATERBURY</b> <b>NHG SGNL(27)</b>  Route: VT 100/I-89 RAMP "G"  Project Manager: JOSH SCHULTZ 802-828-6980	PE	94,914	63,245	31,669	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	190,686	3,186	180,000	7,500	0	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	TOTAL	285,600	66,431	211,669	7,500	0	0	0	0
	<b>Description:</b>	INSTALLATION OF TRAFFIC SIGNALS AT THE VT100/I-89 RAMP "G" INTERSECTION IN WATERBURY.							
<b>Comments:</b>									

**Agency of Transportation Multiyear Transportation Program**

PROJECT INFORMATION	PHASE AND FUNDING	ESTIMATED TOTAL COST	ACTUAL EXPENDED THRU FY 2008	ESTIMATED CURRENT YEAR FY 2009	ESTIMATED BUDGET YEAR FY 2010	PROJECTED FY 2011	PROJECTED FY 2012	PROJECTED FY 2013	ESTIMATED COST TO COMPLETE
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>WATERBURY</b> <b>STP SGNL(18)</b>	PE	330,000	194,977	85,023	50,000	0	0	0	0
	ROW	10,000	0	10,000	0	0	0	0	0
	CONST	3,332,992	0	0	0	1,040,000	2,292,992	0	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>3,672,992</b>	<b>194,977</b>	<b>95,023</b>	<b>50,000</b>	<b>1,040,000</b>	<b>2,292,992</b>	<b>0</b>	<b>0</b>
	Route: US 2/VT 100/UNION	<b>Description:</b>	PROJECT IS FOR CONSTRUCTION OF A ROUNDABOUT AT THE INTERSECTION OF US2, VT100 NORTH, AND UNION ST., IN THE VILLAGE OF WATERBURY.						
Project Manager: SUE SCRIBNER 802-828-3615	<b>Comments:</b>								
<b>SAFETY &amp; TRAFFIC OPERATIONS</b> <b>WILMINGTON</b> <b>HES 010-1(38)</b>	PE	158,236	158,236	0	0	0	0	0	0
	ROW	0	0	0	0	0	0	0	0
	CONST	753,791	3,791	750,000	0	0	0	0	0
	OTHER	0	0	0	0	0	0	0	0
	<b>TOTAL</b>	<b>912,027</b>	<b>162,027</b>	<b>750,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	Route: VT 9/VT 100 SO.	<b>Description:</b>	RECONFIGURATION OF THE VT9/VT100 SOUTH INTERSECTION IN WILMINGTON.						
Project Manager: TED DOMEY 802-828-3578	<b>Comments:</b>	SECTION 164 FUNDS. PROJECT SUBSTANTIALLY COMPLETE.							



**SAFETY & TRAFFIC OPERATIONS - CAPITAL PROGRAM  
SFY 2010 D&E**

<b>Project Name</b>	<b>Manager</b>	<b>Project Number</b>	<b>Route</b>	<b>PE</b>	<b>ROW</b>	<b>Const</b>	<b>Total</b>	<b>Federal</b>	<b>State</b>	<b>Local</b>
Chittenden County	Alan Neveau	STPG TMNG( )	N/A	50,000	0	0	50,000	50,000	0	0
Essex		STPG SGNL( )	VT 15/Fort Ethan	0	0	0	0	0	0	0
Statewide		HES CRSH( )	N/A	100,000	0	0	100,000	100,000	0	0
Statewide	Josh Schultz	IMG GARD( )	N/A	0	0	200,000	200,000	200,000	0	0
<b>Totals:</b>				150,000	0	200,000	350,000	350,000	0	0

## SAFETY & TRAFFIC OPERATIONS CANDIDATES

Project Name	Route	Project Number	Project Manager	Phone No.	Project Description
ADDISON	VT 17/TH 7/TH 20	HES 032-1(9)	KEN ROBIE	651-1746	RECONFIGURE VT17/TH7/TH20 JCT.
BENNINGTON	VT 7A/US 7/KOCHER	STPG 1000( )	JOSH SCHULTZ	828-6980	NEW SIGNALS & TURN LANES
CLARENDON	US 7/VT 103	NHG 019-2( )	JOSH SCHULTZ	828-6980	ROUNDAABOUT AT US7/VT103
HINESBURG	VT 116/TH 1/TH 7	HES 021-1(19)	KEN ROBIE	651-1746	VT116 LEFT-TURN LANES
MIDDLEBURY	US 7	NH 019-3(53)	SUE SCRIBNER	828-3615	US7 IMPROVEMENTS
MIDDLEBURY	US 7	ST 019-3( )SC	JOSH SCHULTZ	828-6980	CORRIDOR ACTION PLAN
MILTON	US 7/TH 1	STP 5800( )	JOSH SCHULTZ	828-6980	US7/TH1 IMPROVEMENTS
STATEWIDE	ZZ	HES RSAR( )	JOSH SCHULTZ	828-6980	ROAD SAFETY AUDIT REVIEWS
STATEWIDE	ZZ	HES SFTY( )	JOSH SCHULTZ	828-6980	SAFETY IMPROVEMENT PROJECTS
STATEWIDE	ZZ	NH SIGN( )	AMY GAMBLE	828-1055	REPLACE SIGNING & DELINEATION
STATEWIDE	ZZ	STP INTS( )	JOSH SCHULTZ	828-6980	INTERSECTION UPGRADES
STATEWIDE	ZZ	STP PEDS(1)	JOSH SCHULTZ	828-6980	PEDESTRIAN SIGNAL IMPROVEMEN
STATEWIDE	ZZ	STP SIGN( )	AMY GAMBLE	828-1055	REPLACE SIGNING & DELINEATION
STATEWIDE	ZZ	STPG TMNG(1)	JOSH SCHULTZ	828-6980	TRAFFIC SIGNAL RE-TIMING
WILMINGTON	VT 9/VT 100 NO.	NH TSIG(5)S	JOSH SCHULTZ	828-6980	INTERSECTION IMPROVEMENTS