

SURFACE TRANSPORTATION PROGRAM (STP)

P=SCOPING,PRELIMINARY ENGINEERING
D=DETAILED DESIGN

R=RIGHT OF WAY ACQUISITION
F=RAIL FORCE ACCOUNT

C=CONSTRUCTION
I=CONSTRUCTION INSPECTIO *COST IN \$ MILLION, FEDERAL SHARE ONLY
T=TOTAL COST*

No.	PIN	PROJECT	STP FUND SOURCE		OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL	
											FED \$	TOTAL \$
STP-11-01	9009.19	Conklin Multi Use Trail Project 1 Broome County Town of Conklin Letting 2011	ENHANCE	T							0.000	T 0.000
				P						0.000	P 0.000	
				D						0.000	D 0.000	
				R						0.000	R 0.000	
				C	0.449					0.000	C 0.000	
				I	0.064					0.000	I 0.000	
STP-11-02	9009.22	Susquehanna River Trail Enhancement Project Rockbottom Bridge to Confluence Park City of Binghamton	ENHANCE	T							0.000	T 0.000
				P						0.000	P 0.000	
				D						0.000	D 0.000	
				R						0.000	R 0.000	
				C	0.668					0.000	C 0.000	
				I	0.080					0.000	I 0.000	
STP-11-03	9009.23	Vestal Rail Trail Section 3 Town of Vestal	ENHANCE	T							0.000	T 0.000
				P						0.000	P 0.000	
				D						0.000	D 0.000	
				R						0.000	R 0.000	
				C	0.548					0.000	C 0.000	
				I						0.000	I 0.000	
STP-11-04	9009.24	Chenango River Trails Connection Cheri Lindsey Park to Bevier St City of Binghamton	ENHANCE	T							0.000	T 0.000
				P						0.000	P 0.000	
				D						0.000	D 0.000	
				R						0.000	R 0.000	
				C	0.718					0.000	C 0.000	
				I						0.000	I 0.000	
STP-11-05	9009.26	Vestal Trail Section 4 African Rd to Jensen Rd Town of Vestal	ENHANCE	T							0.000	T 0.000
				P						0.000	P 0.000	
				D						0.000	D 0.000	
				R						0.000	R 0.000	
				C	0.350					0.000	C 0.000	
				I						0.000	I 0.000	

No.	PIN	PROJECT	STP FUND SOURCE	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL			
										FED \$	TOTAL \$		
STP-11-06	9753.15	Hooper Road at Country Club Rd. Intersection Improvements Town of Union Broome County	FLEX	T							0.000	T 0.000	
				P								0.000	P 0.000
				D	0.023							0.000	D 0.000
				R	0.010							0.000	R 0.000
				C	0.271							0.000	C 0.000
				I	0.050							0.000	I 0.000
STP-11-07	9753.16	Front Street Gateway Prospect Street to Main Street Reconstruction and Streetscape City of Binghamton	SAFETEA-LU EARMARK	T							3.973	T 4.966	
				P	0.432							0.000	P 0.000
				D	0.272							0.000	D 0.000
				R	0.013							0.013	R 0.016
				C				3.600				3.600	C 4.500
				I				0.360				0.360	I 0.450
STP-11-08	9038.16	NY434 Rano Blvd./Sycamore Rd. Intersection Improvements Operational Improvements Town of Vestal/NYS DOT	FLEX	T							1.043	T 1.304	
				P								0.000	P 0.000
				D								0.000	D 0.000
				R	0.300							0.000	R 0.000
				C					0.931			0.931	C 1.164
				I					0.112			0.112	I 0.140
STP-11-09	9753.06	Court Street Gateway Improvements Street reconstruction Streetscape enhancements City of Binghamton	SMALL URBAN	T							2.200	T 2.750	
				P								0.000	P 0.000
				D	0.143							0.000	D 0.000
				R	0.207							0.000	R 0.000
				C					2.000			2.000	C 2.500
				I					0.200			0.200	I 0.250

PROJECTS EXTRACTED FROM LOCAL SIGNAL BLOCK																
No.	PIN	PROJECT	STP FUND SOURCE		OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL					
											FED \$	TOTAL \$				
STP-11-S1	9753.36	Prospect Avenue/Henry Street New signal City of Binghamton	FLEX	T								0.000	T	0.000		
					P								0.000	P	0.000	
					D									0.000	D	0.000
					R									0.000	R	0.000
					C	0.110								0.000	C	0.000
					I	0.011								0.000	I	0.000
STP-11-S2	9753.35	Taft Ave/Country Club Rd North St/Hayes Ave/Kentucky Town of Union Signal upgrades	FLEX	T								0.000	T	0.000		
					P								0.000	P	0.000	
					D									0.000	D	0.000
					R	0.022								0.000	R	0.000
					C	0.311								0.000	C	0.000
					I	0.031								0.000	I	0.000
STP-11-S3	9753.62	Floral Ave/Burbank Ave Floral Ave/Ackley Ave Village of Johnson City Signal upgrades	FLEX	T								0.221	T	0.276		
					P								0.000	P	0.000	
					D									0.000	D	0.000
					R	0.028								0.028	R	0.035
					C	0.175								0.175	C	0.219
					I	0.018								0.018	I	0.023
STP-11-S4	9753.63	African Rd/Vestal Rd Town of Vestal Signal upgrade	FLEX	T								0.000	T	0.000		
					P								0.000	P	0.000	
					D									0.000	D	0.000
					R									0.000	R	0.000
					C	0.038								0.000	C	0.000
					I	0.004								0.000	I	0.000
STP-11-S5	9753.60	Riverside Dr/Beethoven St City of Binghamton Signal upgrade	FLEX	T								0.182	T	0.228		
					P								0.000	P	0.000	
					D									0.000	D	0.000
					R									0.000	R	0.000
					C			0.165						0.165	C	0.206
					I			0.017						0.017	I	0.021
STP-11-S6	9753.61	Hawley St/Collier St City of Binghamtom Signal upgrade	FLEX	T								0.086	T	0.108		
					P								0.000	P	0.000	
					D									0.000	D	0.000
					R									0.000	R	0.000
					C			0.078						0.078	C	0.098
					I			0.008						0.008	I	0.010
STP PROGRAM SUBTOTAL					4.776	0.221	0.000	4.228	1.043	0.000	5.492		6.865			

BLOCK PROJECTS

No.	PIN	PROJECT	STP FUND SOURCE	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL		
										FED \$	TOTAL \$	
STP-11-BL1	9805.80	Federal Aid Signal Requirements Program	FLEX	T						3.937	T 4.921	
	9805.83	NYS DOT		P		0.008	0.009	0.009	0.009	0.035	P 0.044	
	9FAS12	Attributable to BMTS region: 9805.83 [50%]; all other PINs [25%]		D		0.052	0.052	0.052	0.052	0.208	D 0.260	
	9FAS13			R		0.019	0.019	0.019	0.019	0.076	R 0.095	
	9FAS14			C	0.392	0.586		1.120	1.120	3.218	C 4.023	
	9FAS15			I	0.062	0.070		0.134	0.134	0.400	I 0.500	
STP-11-BL2	9PM011	Pavement Marking Program	FLEX	T						2.744	T 3.430	
	9PM012	NYS DOT		P	0.008	0.004	0.004	0.004	0.004	0.024	P 0.030	
	9PM013	Attributable to BMTS region: 35%		D	0.080	0.040	0.040	0.040	0.040	0.240	D 0.300	
	9PM014			R						0.000	R 0.000	
	9PM015			C	0.444	0.444	0.444	0.444	0.444	2.220	C 2.775	
	9PM016			I	0.052	0.052	0.052	0.052	0.052	0.260	I 0.325	
STP-11-BL3	9T7310	Paving Contract Block	FLEX	T						6.864	T 8.580	
	9T7311	NYS DOT		P						0.000	P 0.000	
	9T7312	Attributable to BMTS region: 29%		D						0.000	D 0.000	
	9T7315			R						0.000	R 0.000	
	9T7316			C	2.304	0.200		2.000	4.000	6.200	C 7.750	
				I	0.048	0.024		0.240	0.400	0.664	I 0.830	
STP-11-BL4	9LSB13	Local Traffic Signal Improvement Contract Various Locations	FLEX	T						0.381	T 0.476	
		P			0.020				0.020	P 0.025		
		D			0.050				0.050	D 0.063		
		R				0.020			0.020	R 0.025		
		C					0.270		0.270	C 0.338		
		I					0.021		0.021	I 0.026		
STP-11-BL5	9TCR12	Culvert Repair Block	FLEX	T						17.890	T 22.363	
	9TCR13	Various Locations		P	0.271	0.193	0.452	0.452	0.452	1.820	P 2.275	
	9TCR14			D	0.038	0.115	0.115	0.288	0.288	0.844	D 1.055	
	9TCR15			R	0.152	0.240	0.300	0.320	0.460	1.472	R 1.840	
	9TCR16			C		0.480	0.800	5.600	5.600	12.480	C 15.600	
	9TCR17			I		0.058	0.096	0.560	0.560	1.274	I 1.593	
		9806.17	Urban Area Bridge Maintenance Block May include 5-7 bridge repairs, general bridge repairs, bridge painting Various locations in BMTS MPA	SMALL URBAN	T						3.699	T 4.624
				P				0.300		0.300	P 0.375	
				D				0.200		0.200	D 0.250	
			R						0.000	R 0.000		
			C					2.879	2.879	C 3.599		
			I					0.320	0.320	I 0.400		
STP-11-BL6	9805.41	Culvert Replacement Block	FLEX	T						2.081	T 2.601	
		Various Locations NYS DOT		P						0.000	P 0.000	
				D						0.000	D 0.000	
				R						0.000	R 0.000	
				C	1.858					1.858	C 2.323	
				I	0.223					0.223	I 0.279	
		Attributable to BMTS region: 67%										
STP PROGRAM SUBTOTAL					7.128	4.025	2.431	6.922	12.877	16.833	43.088	53.860

STP RAIL PROGRAM - Projects selected by NYSDOT and funded from statewide allocation

No.	PIN	PROJECT	STP FUND SOURCE	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL		
										FED \$	TOTAL \$	
STP-11-RR1	9932.73	Phelps Street grade crossing Village of Port Dickinson NYSDOT	RAIL	T						0.090	T 0.100	
				F	0.090					0.090	F 0.100	
STP-11-RR2	9933.11	Fuller Road grade crossing Town of Fenton NYSDOT	RAIL	T						0.186	T 0.206	
				F		0.186				0.186	F 0.206	
STP-11-RR3	9933.12	Depot Street grade crossing Town of Fenton NYSDOT	RAIL	T						0.186	T 0.206	
				F		0.186				0.186	F 0.206	
STP-11-RR4	9932.92	Kattelville Road grade crossing Town of Chenango NYSDOT	RAIL	T						0.143	T 0.159	
				F			0.143			0.143	F 0.159	
STP-11-RR5	9932.93	Old State Road grade crossing Village of Port Dickinson NYSDOT	RAIL	T						0.143	T 0.159	
				F			0.143			0.143	F 0.159	
STP-11-RR6	9932.94	Prentice Road grade crossing Town of Chenango NYSDOT	RAIL	T						0.143	T 0.159	
				F			0.143			0.143	F 0.159	
STP RAIL PROGRAM SUBTOTAL					0.090	0.000	0.372	0.429	0.000	0.891	1.114	
STP PROGRAM TOTAL					7.128	4.115	2.431	7.294	13.306	16.833	43.979	54.974

INTERSTATE MAINTENANCE (IM)

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No.	PIN	PROJECT	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL				
									FED \$	TOTAL \$			
IM-11-01 Also NHS-11-05	9500.80	I-81/NY17 Interchange I-86 - Prospect Mountain, Phase 2 Reconstruction, Interstate designation City of Binghamton NYSDOT	T							69.833	T	77.584	
			P							0.000	P	0.000	
			D								0.000	D	0.000
			R								0.000	R	0.000
			C						69.833		69.833	C	77.584
			I								0.000	I	0.000
IM-11-02	9501.03	I-81/I-86, Five Mile Point to Binghamton E City line Bridge rehab/replacement, 14 structures Preliminary engineering only	T							0.000	T	0.000	
			P	2.250						0.000	P	0.000	
			D								0.000	D	0.000
			R								0.000	R	0.000
			C								0.000	C	0.000
			I								0.000	I	0.000
IM-11-03	9501.01	I-81 Pavement rehabilitation Pennsylvania line to Exit 1 Town of Kirkwood NYSDOT	T							0.000	T	0.000	
			P							0.000	P	0.000	
			D								0.000	D	0.000
			R								0.000	R	0.000
			C	2.393							0.000	C	0.000
			I	0.292							0.000	I	0.000
IM-11-04	9501.06	I-81/NY17 Interchange I-86 - Prospect Mountain, Phase 2A Reconstruction, Interstate designation City of Binghamton NYSDOT	T							14.999	T	16.649	
			P							0.000	P	0.000	
			D								0.000	D	0.000
			R								0.000	R	0.000
			C		13.635						13.635	C	15.135
			I		1.364						1.364	I	1.514
IM-11-05	9067.18	NY 17 EB over I-81 NB Bridge rehabilitation Five Mile Point interchange Town of Kirkwood NYSDOT	T							6.027	T	6.690	
			P							0.000	P	0.000	
			D								0.000	D	0.000
			R								0.000	R	0.000
			C			5.479					5.479	C	6.082
			I			0.548					0.548	I	0.608
IM-11-06	9805.89	I-81 Culvert replacement and repair Various locations in Broome County NYSDOT	T							1.731	T	1.921	
			P							0.000	P	0.000	
			D								0.000	D	0.000
			R								0.000	R	0.000
			C		1.545						1.545	C	1.715
			I		0.186						0.186	I	0.206

No.	PIN	PROJECT	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL		
									FED \$	TOTAL \$	
IM-11-07	9500.97	I-81 Gateway Rest Area Sewer Improvements Town of Kirkwood NYS DOT	T						1.015	T	1.127
			P	0.035					0.035	P	0.044
			D	0.037					0.037	D	0.046
			R						0.000	R	0.000
			C		0.923				0.923	C	1.025
			I		0.092				0.092	I	0.102
IM-11-08	9500.98	I-81 NB & SB over NY 990G Bridge replacement Town of Kirkwood NYS DOT Engineering only	T						0.990	T	1.099
			P						0.000	P	0.000
			D			0.969			0.969	D	1.076
			R	0.006		0.015			0.021	R	0.023
			C						0.000	C	0.000
			I						0.000	I	0.000
IM-11-09	9500.99	I-81 over Loughlin Rd and Colesville Rd Bridge replacement Town of Kirkwood NYS DOT Engineering only	T						0.723	T	0.803
			P						0.000	P	0.000
			D			0.702			0.702	D	0.779
			R	0.006		0.015			0.021	R	0.023
			C						0.000	C	0.000
			I						0.000	I	0.000
IM-11-10	9358.00	I-88 Pavement Rehab Sanitaria Springs to Martin Hill Rd Town of Colesville NYS DOT	T						20.903	T	23.298
			P	0.999					0.000	P	0.000
			D		0.683				0.683	D	0.854
			R						0.000	R	0.000
			C					18.382	18.382	C	20.404
			I					1.838	1.838	I	2.040
IM-11-11	9501.00	I-81 over US 11 and Pease Hill Road Bridge replacement Towns of Barker, Chenango NYS DOT	T						12.132	T	13.467
			P						0.000	P	0.000
			D						0.000	D	0.000
			R						0.000	R	0.000
			C				11.029		11.029	C	12.242
			I				1.103		1.103	I	1.224
INTERSTATE MAINTENANCE SUBTOTAL			5.934	16.814	7.725	1.701	12.132	90.053	128.425	142.551	

BLOCK PROJECTS

No.	PIN	PROJECT	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL		
									FED \$	TOTAL \$	
IM-11-BL1	9PM011 9PM012 9PM013 9PM014 9PM015	Pavement Marking Program Various Locations NYSDOT	T						0.530	T	0.663
			P						0.000	P	0.000
			D						0.000	D	0.000
			R						0.000	R	0.000
			C	0.095	0.095	0.095	0.095	0.095	0.475	C	0.594
			I	0.011	0.011	0.011	0.011	0.011	0.055	I	0.069
Attributable to BMTS region: 35%											
IM-11-BL2	9T7312 9T7313 9T7314 9T7315 9T7316	Pavement Contract Block Various Locations in Broome County NYSDOT	T						6.292	T	7.865
			P						0.000	P	0.000
			D						0.000	D	0.000
			R						0.000	R	0.000
			C	0.113	1.800	0.450	1.125	2.250	5.738	C	7.173
			I	0.014	0.180	0.045	0.090	0.225	0.554	I	0.693
Attributable to BMTS region: 29%											
IM-11-BL3	9TBP14	Bridge Painting Block Contract Various Locations NYSDOT	T						5.305	T	6.631
			P			0.004			0.004	P	0.005
			D			0.021			0.021	D	0.026
			R						0.000	R	0.000
			C				4.800		4.800	C	6.000
			I				0.480		0.480	I	0.600
IM-11-BL4	9TGR12 9TGR14	Bridge General Repairs Block Contract Various Locations NYSDOT	T						4.314	T	5.393
			P	0.008	0.009				0.017	P	0.021
			D	0.160		0.090			0.250	D	0.313
			R						0.000	R	0.000
			C	1.600		2.061			3.661	C	4.576
			I	0.192		0.194			0.386	I	0.483
Attributable to BMTS region: 36%											
IM-11-BL5	9T5712	5-7 Bridge Repairs Block Contract Various Locations NYSDOT	T						1.816	T	2.270
			P	0.004					0.004	P	0.005
			D	0.020					0.020	D	0.025
			R						0.000	R	0.000
			C	1.600					1.600	C	2.000
			I	0.192					0.192	I	0.240
INTERSTATE MAINTENANCE BLOCK SUBTOTAL			0.000	4.009	2.095	2.971	6.601	2.581	18.257		20.266
INTERSTATE MAINTENANCE TOTAL			5.934	20.823	9.820	4.672	18.733	92.634	146.682		183.353

NATIONAL HIGHWAY SYSTEM PROGRAM (NHS)

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									FED \$	TOTAL \$			
NHS-11-01 see also HSIP-11-02 BR-11-01	9045.04	NY 201 over Vestal Road and NY 434 Roadway reconstruction elements Safety and operational improvements Town of Vestal NYS DOT	T						11.446	T	14.308		
			P						0.000	P	0.000		
			D							0.000	D	0.000	
			R							0.000	R	0.000	
			C		10.185						10.185	C	12.731
			I		1.261						1.261	I	1.576
NHS-11-02	9500.61	I81/NY17 Interchange I-86 - Prospect Mountain, Phase 1 Reconstruction, Interstate designation City of Binghamton NYS DOT	T						151.947	T	189.934		
			P						0.000	P	0.000		
			D							0.000	D	0.000	
			R							0.000	R	0.000	
			C		136.446						136.446	C	170.558
			I		15.501						15.501	I	19.376
NHS-11-03	9067.27	NY 17 Eastbound Nichols Rest Area replacement Tioga County NYS DOT <i>Construction on illustrative list</i>	T						0.008	T	0.010		
			P						0.000	P	0.000		
			D							0.000	D	0.000	
			R	0.002	0.008					0.008	R	0.010	
			C							0.000	C	0.000	
			I							0.000	I	0.000	
NHS-11-04	9067.44	NY 17 Pavement rehabilitation Exit 67 to Broome/Tioga County line NYS DOT	T						4.265	T	5.331		
			P		0.040					0.040	P	0.050	
			D		0.027					0.027	D	0.034	
			R							0.000	R	0.000	
			C			3.816				3.816	C	4.770	
			I			0.382				0.382	I	0.478	
NHS-11-05	9067.29	I-86 Designation Required conversion actions Tioga County NYS DOT SAFETEA-LU earmark >>	T						5.615	T	7.018		
			P						0.000	P	0.000		
			D						0.000	D	0.000		
			R		0.013					0.013	R	0.016	
			C			4.287				4.287	C	5.359	
			I			0.514				0.514	I	0.643	
C			0.800				0.800	C	1.000				

No.	PIN	PROJECT	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL			
									FED \$	TOTAL \$		
NHS-11-06	9038.08	NY 434 Greenway Construction Phase 1 City of Binghamton NYSDOT <i>Construction on illustrative list</i>	T						0.122	T	0.153	
			P						0.000	P	0.000	
			D				0.077			0.077	D	0.096
			R				0.045			0.045	R	0.056
			C							0.000	C	0.000
			I							0.000	I	0.000
NHS-11-07 see also IM-11-01	9500.80	I81/NY17 Interchange I-86 - Prospect Mountain, Phase 2 Reconstruction, Interstate designation City of Binghamton NYSDOT	T						113.276	T	151.077	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R							0.000	R	0.000
			C						97.006	97.006	C	130.940
			I						16.270	16.270	I	20.137
NHS-11-08	9804.41	I-86 Signing Binghamton Urban Area City of Binghamton, Town of Dickinson, Village of Johnson City, Town of Kirkwood, Town of Union, Town of Vestal NYSDOT	T						8.022	T	10.028	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R							0.000	R	0.000
			C						7.292	7.292	C	9.115
			I						0.730	0.730	I	0.913
NATIONAL HIGHWAY SYSTEM SUBTOTAL			0.002	163.468	4.211	5.602	0.122	121.298	294.701		368.376	

BLOCK PROJECTS

No.	PIN	PROJECT	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL		
									FED \$	TOTAL \$	
NHS-11-BL1	9ITS10	ITS Operations and Maintenance	T						0.000	T	1.000
	9ITS11	NY Route 17 and Interstate 81	P						0.000	P	0.000
	9ITS12	Variable Message Signs	D						0.000	D	0.000
	9ITS13	NYSDOT Operations Center	R						0.000	R	0.000
	9ITS14		C						0.000	C	0.000
	9ITS15	(operations)	I						0.000	I	0.000
			O	0.160	0.160	0.160	0.160	0.160	0.800	O	1.000
NHS-11-BL2	9PM011	Pavement Marking Program	T						3.591	T	4.489
	9PM012	Various Locations in Broome County	P						0.000	P	0.000
	9PM013	NYSDOT	D						0.000	D	0.000
	9PM014		R						0.000	R	0.000
	9PM015		C	0.511	0.671	0.671	0.671	0.671	3.195	C	3.994
		Attributable to BMTS region: 35%	I	0.062	0.082	0.084	0.084	0.084	0.396	I	0.495
NHS-11-BL-3	9T7312	Paving Contract Block	T						3.391	T	4.239
	9T7314	Various Locations in Broome County	P						0.000	P	0.000
	9T7316	NYSDOT	D						0.000	D	0.000
			R						0.000	R	0.000
		Attributable to BMTS region: 29%	C	0.099		1.000	2.000	3.099	C	3.874	
			I	0.012		0.080	0.200	0.292	I	0.365	
NHS-11-BL-4	9805.59	Bridge General Repairs Block	T						6.407	T	8.009
	9TGR15	Various Locations	P			0.008			0.008	P	0.010
		NYSDOT	D			0.160			0.160	D	0.200
			R						0.000	R	0.000
		Attributable to BMTS region: 36%	C	3.272		2.400		5.672	C	7.090	
			I	0.327		0.240		0.567	I	0.709	
NHS-11-BL-5	9T5713	5-7 Bridge Repairs Block	T						4.889	T	6.111
	9T5714	Various Locations	P		0.004	0.004			0.008	P	0.010
		NYSDOT	D		0.020	0.021			0.041	D	0.051
			R						0.000	R	0.000
		Attributable to BMTS region: 36%	C	2.400	2.000			4.400	C	5.500	
			I	0.240	0.200			0.440	I	0.550	
NATIONAL HIGHWAY SYSTEM BLOCK SUBTOTAL				0.160	4.443	3.577	3.308	4.635	3.115		23.848
NATIONAL HIGHWAY SYSTEM TOTAL				0.162	167.911	7.788	8.910	4.757	124.413		392.223

HIGHWAY BRIDGE PROGRAM (HBP)

P=SCOPING,PRELIMINARY ENGINEERING
D=DETAILED DESIGN

R=RIGHT OF WAY ACQUISITION
F=RAIL FORCE ACCOUNT

C=CONSTRUCTION
I=CONSTRUCTION INSPECTION

T=TOTAL COST*
*COST IN \$ MILLION, FEDERAL SHARE ONLY

No.	PIN	PROJECT	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL			
									FED \$	TOTAL \$		
BR-11-01 see also NHS-11-04 HSIP-11-02	9045.04	NY 201 over Vestal Road and NY 434 Roadway reconstruction elements Safety and operational improvements Town of Vestal NYSDOT	T						0.000	T	0.000	
			P						0.000	P	0.000	
			D	1.534						0.000	D	0.000
			R	0.245						0.000	R	0.000
			C							0.000	C	0.000
			I							0.000	I	0.000
BR-11-02	9007.04	NY Route 38B over Crocker Creek Bridge replacement NYSDOT	T						0.000	T	0.000	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R							0.000	R	0.000
			C	2.087						0.000	C	0.000
			I	0.210						0.000	I	0.000
BR-11-03	9753.10	Exchange Street over Susquehanna River Bridge Rehabilitation City of Binghamton	T						1.160	T	1.450	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R	0.013						0.000	R	0.000
			C			1.040				1.040	C	1.300
			I			0.120				0.120	I	0.150
BR-11-04	9753.72	Main Street over Big Choconut Creek Bridge Painting Town of Vestal [Town funded design]	T						0.271	T	0.338	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R							0.000	R	0.000
			C			0.246				0.246	C	0.308
			I			0.025				0.025	I	0.031
BR-11-05	9753.70	Nanticoke Dr (CR 13) over Nanticoke Creek Bridge Rehabilitation Broome County [County funded design]	T						1.290	T	1.612	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R							0.000	R	0.000
			C			1.148				1.148	C	1.435
			I			0.142				0.142	I	0.177
BR-11-06	9753.76	African Road over Willow Run Creek Bridge replacement Town of Vestal	T						0.682	T	0.853	
			P						0.000	P	0.000	
			D		0.140					0.140	D	0.175
			R							0.000	R	0.000
			C			0.467				0.467	C	0.584
			I			0.075				0.075	I	0.094

No.	PIN	PROJECT	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL			
									FED \$	TOTAL \$		
BR-11-07	9007.10	NY Route 38B over Crocker Creek Bridge replacement NYSDOT	T						1.453	T	1.816	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R	0.013						0.013	R	0.016
			C			1.286				1.286	C	1.608
			I			0.154				0.154	I	0.193
BR-11-08	9047.02	NY Route 96 over Catatunk Creek Bridge replacement Village of Candor, Tioga County NYSDOT	T						5.068	T	6.335	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R	0.013						0.013	R	0.016
			C			4.584				4.597	C	5.746
			I			0.458				0.458	I	0.573
BR-11-09	9041.29	NY 17C over Patterson Creek Bridge replacement Town of Union NYSDOT	T						2.187	T	2.734	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R	0.021						0.021	R	0.026
			C			1.935				1.935	C	2.419
			I			0.231				0.231	I	0.289
BR-11-10	9753.73	East River Driver over Wappasening Creek Bridge replacement Tioga County [County funded design]	T						1.532	T	1.915	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R						0.000	R	0.000	
			C				1.390			1.390	C	1.737
			I				0.142			0.142	I	0.177
BR-11-11	9753.69	Broome CR 33 (Hooper Road) over NY 17C Bridge rehabilitation Town of Union Broome County	T						1.989	T	2.486	
			P		0.040				0.040	P	0.050	
			D		0.200				0.200	D	0.250	
			R						0.000	R	0.000	
			C					1.590	1.590	C	1.987	
			I						0.159	0.159	I	0.199
BR-11-12	9213.30	NY 79 over Chenango River Bridge replacement Town of Fenton NYSDOT	T						7.947	T	9.934	
			P						0.000	P	0.000	
			D						0.000	D	0.000	
			R			0.252			0.252	R	0.315	
			C					6.995	6.995	C	8.744	
			I						0.700	0.700	I	0.875
BR-11-13	9023.04	NY 369 Over Page Brook Town of Fenton NYSDOT	T						3.317	T	4.146	
			P						0.000	P	0.000	
			D						0.000	D	0.000	
			R			0.014			0.014	R	0.018	
			C					3.003	3.003	C	3.754	
			I						0.300	0.300	I	0.375

No.	PIN	PROJECT	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL			
									FED \$	TOTAL \$		
BR-11-14	9753.75	Arch Street over Olive St, Choconut Creek, and Norfolk Southern RR Bridge rehabilitation Village of Johnson City	T						2.898	T	3.623	
			P						0.000	P	0.000	
			D		0.400					0.400	D	0.500
			R			0.096				0.096	R	0.120
			C						2.137	2.137	C	2.672
			I						0.265	0.265	I	0.331
BR-11-15	9041.32	NY 17C over Campville Creek Bridge rehabilitation Town of Owego NYS DOT	T						1.282	T	1.603	
			P	0.095					0.095	P	0.119	
			D	0.051						0.051	D	0.064
			R	0.006		0.014				0.020	R	0.025
			C					0.996	0.996	0.996	C	1.245
			I					0.120	0.120	0.120	I	0.150
BR-11-16	9753.71	River Road (CR 96) NYS&W RR Bridge rehabilitation Broome County	T						1.774	T	2.217	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R							0.000	R	0.000
			C					1.612	1.612	1.612	C	2.015
			I					0.162	0.162	0.162	I	0.203
BR-11-17	9753.74	Lillie Hill Rd over Apalachin Creek Bridge rehabilitation Tioga County [County funded design]	T						1.325	T	1.656	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R							0.000	R	0.000
			C					1.148	1.148	1.148	C	1.435
			I					0.177	0.177	0.177	I	0.221
BRIDGE PROGRAM SUBTOTAL				4.089	0.326	3.915	9.024	1.532	19.364	34.161	42.701	

HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP)

P=SCOPING,PRELIMINARY ENGINEERING
D=DETAILED DESIGN

R=RIGHT OF WAY ACQUISITION
F=RAIL FORCE ACCOUNT

C=CONSTRUCTION
I=CONSTRUCTION INSPEC *COST IN \$ MILLION, FEDERAL SHARE ONLY
T=TOTAL COST*

No.	PIN	PROJECT	OBLIGATED ELEMENT	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 PROGRAM TOTAL		
									FED \$	TOTAL \$	
HSIP-11-01 see also BR-11-02	9007.04	NY Route 38B over Crocker Creek Bridge replacement NYSDOT	T						0.000	T	0.000
			P						0.000	P	0.000
			D						0.000	D	0.000
			R						0.000	R	0.000
			C	0.556					0.000	C	0.000
			I	0.067				0.000	I	0.000	
HSIP-11-02 see also NHS-11-01 BR-11-01	9045.04	NY 201 over Vestal Road and NY 434 Roadway reconstruction elements Safety and operational improvements Town of Vestal NYSDOT	T						2.726	T	3.408
			P						0.000	P	0.000
			D						0.000	D	0.000
			R						0.000	R	0.000
			C		2.726				2.726	C	3.408
			I				0.000	I	0.000		
HSIP-11-03	9042.56	NY 26 at Sheedy Road Intersection Improvements Town of Vestal NYSDOT	T						1.320	T	1.650
			P						0.000	P	0.000
			D						0.000	D	0.000
			R			0.014			0.014	R	0.018
			C				1.166		1.166	C	1.458
			I			0.140	0.140	I	0.175		
HSIP-11-04	9805.80	Federal Aid Signal Requirements Various Locations NYSDOT	T						0.151	T	0.189
			P						0.000	P	0.000
			D						0.000	D	0.000
			R						0.000	R	0.000
			C		0.151				0.151	C	0.189
			I				0.000	I	0.000		
HSIP-11-05	9042.61	NY 26 at East Maine Rd Intersection safety improvements Town of Maine NYSDOT	T						1.480	T	1.850
			P		0.110				0.110	P	0.138
			D		0.059				0.059	D	0.074
			R						0.000	R	0.000
			C					1.171	1.171	C	1.464
			I				0.140	I	0.175		
HSIP TOTAL				0.623	3.046	0.000	0.014	1.306	1.311	5.677	7.096

ILLUSTRATIVE PROJECT LIST

Current Federal regulations (23CFR450.324(h)) provides that for illustrative purposes additional projects may be included in the TIP which cannot be funded in the fiscally constrained plan, but which would be included in additional resources become available

P=SCOPING,PRELIMINARY ENGINEERING

R=RIGHT OF WAY ACQUISITION

C=CONSTRUCTION

T=TOTAL COST*

D=DETAILED DESIGN

F=RAIL FORCE ACCOUNT

I=CONSTRUCTION INSPECTION

*COST IN \$ MILLION, FEDERAL SHARE ONLY

Costs are shown as originally programmed, without being adjusted to year of expenditure, which is unknown

Programmed in 2006-2010 TIP

No.	PIN	PROJECT	CURRENT COST	PROGRAM TOTAL		
				FED \$	TOTAL \$	
ILLUS-11-01	9043.29	US 11 (Upper Court Street) Binghamton city line to Colesville Rd Arterial Reconstruction Town of Kirkwood NYS DOT	T		4.121	T 5.151
			P		0.000	P 0.000
			D	0.285	0.285	D 0.356
			R	0.492	0.492	R 0.615
			C	3.040	3.040	C 3.800
			I	0.304	0.304	I 0.380
ILLUS-11-02	9041.23	NY 17C Westover to Johnson City/ Binghamton City Line Town of Union Village of Johnson City NYS DOT	T		2.910	T 3.638
			P	0.239	0.239	P 0.299
			D	0.143	0.143	D 0.179
			R	0.019	0.019	R 0.024
			C	2.240	2.240	C 2.800
			I	0.269	0.269	I 0.336
ILLUS-11-03	9041.18	NY 17C Harrison Ave. to Hooper Rd. Scope to be determined Village of Endicott, Town of Union NYS DOT	T		2.776	T 3.470
			P	0.154	0.000	P 0.000
			D	0.086	0.086	D 0.108
			R	0.006	0.006	R 0.008
			C	2.397	2.397	C 2.996
			I	0.287	0.287	I 0.359
ILLUS-11-04	9005.01	NY 7A Drainage Improvements Town of Conklin NYS DOT	T		0.000	T 0.350
			P		0.000	P 0.000
			D		0.000	D 0.000
			R		0.000	R 0.000
			C	0.250	0.250	C 0.313
			I	0.030	0.030	I 0.038
ILLUS-11-05	9306.65	NY 7 Conklin Road CR 20 to CR 177 Reconstruction Town of Conklin NYS DOT	T		5.216	T 6.520
			P	0.234	0.000	P 0.000
			D	0.156	0.156	D 0.195
			R		0.000	R 0.000
			C	4.600	4.600	C 5.750
			I	0.460	0.460	I 0.575

Programmed in 2008-2012 TIP

No.	PIN	PROJECT							PROGRAM TOTAL			
									FED \$	TOTAL \$		
ILLUS-11-06	9752.74	Front Street at Clinton Street Intersection Realignment City Of Binghamton	T						2.972	T	3.715	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R							0.000	R	0.000
			C	2.720						2.720	C	3.400
I	0.252						0.252	I	0.315			
ILLUS-11-07	9753.16	Front Street Gateway Prospect Street to Main Street Reconstruction and Streetscape City of Binghamton Current project cost that exceeds SAFETEA-LU earmark	T						3.244	T	4.055	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R							0.000	R	0.000
			C	2.876						2.876	C	3.595
I	0.368						0.368	I	0.460			
ILLUS-11-08	9753.06	Court Street Gateway Improvements PHASE 2 Street reconstruction Streetscape enhancements City of Binghamton	T						2.599	T	3.249	
			P						0.000	P	0.000	
			D							0.000	D	0.000
			R							0.000	R	0.000
			C	2.400						2.400	C	3.000
I	0.199						0.199	I	0.249			
ILLUS-11-09	9038.08	NY 434 Greenway Construction Phase 1 City of Binghamton NYSDOT	T						0.760	T	0.950	
			P	0.106					0.000	P	0.000	
			D	0.070						0.070	D	0.088
			R	0.019						0.019	R	0.024
			C	0.599						0.599	C	0.749
I	0.072						0.072	I	0.090			
ILLUS-11-10	9067.27	NY 17 Eastbound Nichols Rest Area replacement Tioga County NYSDOT	T						7.970	T	9.963	
			P						0.000	P	0.000	
			D	0.381						0.381	D	0.476
			R							0.000	R	0.000
			C	6.899						6.899	C	8.624
I	0.690						0.690	I	0.863			

TRANSIT CAPITAL ASSISTANCE PROGRAM

All cost = \$ million Capital project funding: 80% FTA, 10% state, 10% local

FTA SECTION 5307 - URBANIZED AREA FORMULA PROGRAM									
PROJ #	PIN #	PROJECT SPONSOR	OBLIGATED ELEMENT FY 2010	ANNUAL ELEMENT FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	2011-2015 PROGRAM TOTAL
		PROJECT DESCRIPTION							
TC-11-01	9820.89	BROOME COUNTY	1.875 T	1.875 T	1.875 T	1.875 T	1.875 T	1.875 T	9.375 T
	9820.90	DEPT of PUBLIC TRANSPORTATION	1.500 F	1.500 F	1.500 F	1.500 F	1.500 F	1.500 F	7.500 F
	9820.91	BUS PREVENTIVE MAINTENANCE	0.188 S	0.188 S	0.188 S	0.188 S	0.188 S	0.188 S	0.938 S
	9820.92		0.188 L	0.188 L	0.188 L	0.188 L	0.188 L	0.188 L	0.938 L
	9820.93								

AMERICAN RECOVERY & REINVESTMENT ACT - TRANSIT									
PROJ #	PIN #	PROJECT SPONSOR	OBLIGATED ELEMENT FY 2010	ANNUAL ELEMENT FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	2011-2015 PROGRAM TOTAL
		PROJECT DESCRIPTION							
TC-11-02	9820.60	BROOME COUNTY	3.390 T						0.000 T
		DEPT of PUBLIC TRANSPORTATION	3.390 F						0.000 F
		BC TRANSIT	0.000 S						0.000 S
		TRANSIT COACH REPLACEMENT	0.000 L						0.000 L
		6 HYBRID BUSES							

PROJECTS WITH FUNDING TO BE DETERMINED - FOR INFORMATION ONLY									
TC-12-01		BROOME COUNTY			12.995 T				0.000 T
		DEPT of PUBLIC TRANSPORTATION			10.396 F				10.396 F
		BC TRANSIT			1.300 S				1.300 S
		TRANSIT COACH REPLACEMENT			1.300 L				1.300 L
		23 HYBRID BUSES							

**BINGHAMTON METROPOLITAN TRANSPORTATION STUDY
2011-2015 TRANSPORTATION IMPROVEMENT PROGRAM
FUNDING SUMMARY TABLE**

FEDERAL AID FUND SOURCE	OBLIGATED ELEMENT FFY2010	ANNUAL ELEMENT FFY2011	FFY2012	FFY2013	FFY2014	FFY2015	2011-2015 FEDERAL TOTAL	2011-2015 MATCHED TOTAL
SURFACE TRANSPORTATION PROGRAM	7.128	4.087	2.431	7.294	13.306	16.833	43.951	54.939
NATIONAL HIGHWAY SYSTEM PROGRAM	0.162	167.911	7.788	8.910	4.757	124.216	313.582	391.997
HIGHWAY BRIDGE PROGRAM	9.130	3.106	7.311	14.387	6.837	26.981	58.622	73.277
INTERSTATE MAINTENANCE PROGRAM	5.934	20.823	9.820	4.672	18.733	92.634	146.682	183.353
HIGHWAY SAFETY IMPROVEMENT PROGRAM	0.623	3.040	0.014	0.000	1.306	1.311	5.671	7.089
FTA SECTION 5307 PROGRAM	2.975	2.975	3.102	3.234	3.372	3.515	16.198	54.083
FTA SECTION 5316 and 5317 PROGRAMS	0.287	0.287	0.287	0.287	0.287	0.287	1.435	1.435
ALL FUNDING SHOWN AS UNMATCHED FEDERAL FUNDS, \$ MILLIONS								
TOTAL FEDERAL AID	26.239	202.229	30.753	38.784	48.598	265.776	586.140	766.173

NOTES ON FUNDING SUMMARY TABLE

- (1) NHS and IM Programs include "Statewide Significant Projects" for I-86 designation, which are not funded through NYSDOT Region 9/BMTS allocations
- (2) Summary reflects full cost of Block projects; share attributable to BMTS MPA is indicated for each project in individual fund source tables
- (3) FTA match ratios vary because the TIP shows full local and state contributions to fully fund transit operating deficits