GENESEE TRANSPORTATION COUNCIL

MEMORANDUM

TO: Genesee Transportation Council Members & Alternates

FROM: Richard Perrin, Executive Director

DATE: March 1, 2011

SUBJECT: Proposed Resolution 11-47 (Amending the 2011-2014 TIP by adding new bridge

preventive maintenance projects)

On November 19, 2010, GTC and NYSDOT conducted a targeted solicitation for new bridge preventive maintenance projects that can be delivered in Federal Fiscal Year (FFY) 2013. The emphasis of this solicitation was to identify and program projects that can extend the life of bridges by addressing elements that are severely deficient before the entire bridge deteriorates to the point of needing capital (rehabilitation or reconstruction) repairs.

Secondary consideration was to be given to new bridge capital projects that can be delivered in 2013 if they are supported by evidence that the design has been progressed by the project sponsor to the point that there is certainty that obligation of the construction and construction inspection phases can occur in FFY 2013.

NYSDOT and GTC received 32 project applications for preventive maintenance, rehabilitation, or reconstruction proposals. These 32 proposals address 171 bridges and total \$23,794,183 in federal funds requested.

The Highway Bridge Block Program in the *2011-2014 Transportation Improvement Program* (2011-2014 TIP) project has \$3,009,528 of federal funds available in FFY 2011 for preconstruction activities and \$11,457,327 of federal funds available in FFY 2013 for construction and inspection. NYSDOT Main Office has indicated that any remaining balance from FFY 2011 can be used in FFY 2013.

Proposed Resolution 11-47 was reviewed and recommended for your approval by the Planning Committee at its February 10, 2011 meeting. Given the available funding, the Planning Committee is not recommending any rehabilitation or reconstruction projects.

Recommended Action:

Approve Resolution 11-47, amending the 2011-2014 TIP by adding new bridge preventive maintenance projects.



GENESEE TRANSPORTATION COUNCIL

RESOLUTION

Resolution 11-47 Amending the 2011-2014 TIP by adding new Bridge Preventive Maintenance projects

WHEREAS,

- 1. The 2011-2014 TTP identifies those projects to receive federal transportation funding within the seven-county GTC TIP area;
- 2. The 2011-2014 TTP includes the Highway Bridge Block Program project (TTP # B11-46-R43, PIN 4HBP 14) as a program for highway bridge projects to be determined under a separate solicitation;
- 3. A targeted solicitation of proposals for new bridge preventive maintenance projects was conducted;
- 4. Said proposals have been evaluated and considered through the GTC committee process;
- 5. The proposed changes include adding seventeen new projects with corresponding phases as presented in Exhibit 1;
- 6. The source of Federal funds is the Highway Bridge Program;
- The proposed changes do not require a new Conformity Determination;
- 8. The timing of this adjustment is such that amendments of the *2011-2014 TIP* are now called for; and
- 9. The Council is satisfied that these amendments of the *2011-2014 TIP* are within the limits of reasonably expected funding resources and are consistent with the Long Range Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED

- That the Genesee Transportation Council amends the 2011-2014 TIP by adding new bridge preventive maintenance projects, and will update the existing TIP tables accordingly; and
- That this resolution takes effect immediately.

CERTIFICATION

The undersigned duly qualified Secretary of the Genesee Transportation Council certifies that	t
the foregoing is a true and correct copy of a resolution adopted at a legally convened meetir	١q
of the Genesee Transportation Council held on March 10, 2011.	ر

Date	
	ROBERT A. TRAVER, Secretary
	Genesee Transportation Council

	Droingt Name				<u>-</u>		Funding
	Project Name	TIP#	PIN	FFY	Phase	Total	Federal
1	NYSDOT Bridge Substructure Repairs	B11-55-R43	480620	2011	S	\$19,000	\$0
				2011	Р	\$94,000	\$75,000
				2011	D	\$75,000	\$60,000
				2013	C	\$1,866,000	\$1,493,000
				2013	CI	\$94,000	\$75,000
2	I-390 Bridges over Genesee Park	B11-56-MN1	439064	_	S	\$28,000	\$0
	Preventive Maintenance			2011	Р	\$138,000	\$110,000
				2011	D	\$110,000	\$88,000
				2013	С	\$2,750,000	\$2,200,000
				2013	CI	\$138,000	\$110,000
3	- January and Gundaeraga	B11-57-LV2	475559	2011	S	\$2,000	\$1,600
	Creek Preventive Maintenance			2011	Р	\$4,000	\$3,200
				2011	D	\$3,000	\$2,400
				2013	Ċ	\$45,000	\$36,000
				2013	CI	\$10,000	\$8,000
4	CD 36 (D #: D t) D t)					720,000	40,000
4	CR 26 (Bullis Rd.) Bridge over Cayuga	B11-58-WY2	475569	2011	S	\$700	\$560
	Creek Preventive Maintenance			2011	Р	\$5,000	\$4,000
				2011	D	\$3,600	\$2,880
				2013	С	\$71,400	\$57,120
				2013	CI	\$8,600	\$6,880
5	NYSDOT Bridge Bearing Replacements	B11-59-R43	480621	2011	S	\$27,000	\$0
	and Pedestal Repairs			2011	Р	\$136,000	\$109,000
				2011	D	\$109,000	\$87,000
				2013	С	\$2,722,000	\$2,177,000
				2013	CI	\$136,000	\$109,000
6	City of Rochester 2013 Bridge Preventive	B11-60-MN1	475560	2011	D	\$62,300	\$49,840
	Maintenance			2013	С	\$476,500	\$381,200
				2013	CI	\$45,200	\$36,160
7	Wyoming County 2013 Bridge Preventive	B11-61-WY2	475561	2011	S	\$2,900	\$2,320
	Maintenance Group 3			2011	Р	\$15,100	\$12,080
				2011	D	\$15,100	\$12,080
				2013	С	\$294,000	\$235,200
				2013	CI	\$29,400	\$23,520
8	Fowlerville Road over Genesee River	B11-62-LV1	475562	2011	c	#2.000	12 122
	Preventive Maintenance	OF FAT	1/3302	2011	S	\$3,000 #14.500	\$2,400
				2011	Р	\$14,500 ¢13,000	\$11,600
				2011	D	\$12,000	\$9,600
				2013	C	\$193,000	\$154,400
				2013	CI O	\$30,000 ¢10,000	\$24,000
				2013	U	\$10,000	\$8,000

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	5				_	Propsed	Funding
	Project Name	TIP #	PIN	FFY	Phase	Total	Federal
9	Wyoming County 2013 Bridge Preventive	e B11-63-WY2	475563	2011	S	\$4,600	\$3,680
	Maintenance Group 2			2011	Р	\$23,200	\$18,560
				2011	D	\$23,200	\$18,560
				2013	С	\$457,000	\$365,600
				2013	CI	\$45,700	\$36,560
10	Monroe County 2013 Bridge Preventive	B11-64-MN1	475564	2011	S	\$3,000	\$2,400
	Maintenance			2011	Р	\$45,000	\$36,000
				2011	D	\$30,000	\$24,000
				2011	Ν	\$1,500	\$1,200
				2011	R	\$4,500	\$3,600
				2013	С	\$300,000	\$240,000
				2013	CI	\$42,000	\$33,600
11	NYSDOT Prestressed Concrete Box	B11-65-R43	480623	2011	S	\$25,000	\$0
	Beam Bridge Repairs			2011	P	\$127,000	\$102,000
				2011	D	\$102,000	\$81,000
				2013	Č	\$2,536,000	\$2,029,000
				2013	CI	\$127,000	\$102,000
12	Manual Court Bill B W B W						, ,
12	Monroe County Bridge Rustic Railing	B11-66-MN1	475565	2011	S	\$1,500	\$1,200
	Preventive Maintenance			2011	Р	\$22,500	\$18,000
				2011	D	\$15,000	\$12,000
				2011	N	\$750	\$600
				2011	R	\$2,250	\$1,800
				2013	С	\$150,000	\$120,000
				2013	CI	\$21,000	\$16,800
13	Ontario County 2013 Group 2 Bridge	B11-67-ON3	475566	2011	S	\$12,313	\$4,925
	Preventive Maintenance			2011	Р	\$24,627	\$9,851
				2011	D	\$24,627	\$9,851
				2013	С	\$615,671	\$492,537
				2013	CI	\$86,194	\$68,955
				2013	0	\$46,175	\$36,940
	Church Street Bridge over Keshequa	B11-68-LV2	475567	2011	S	\$700	\$560
1	Creek Preventive Maintenance			2011	Р	\$3,500	\$2,800
				2011	D	\$2,800	\$2,240
				2013	C	\$46,650	\$37,320
				2013	CI	\$7,000	\$5,600
				2013	0	\$2,300	\$3,860 \$1,840
					-	7-/500	41,010

GTC Resoultion 11-47

Exhibit 1

F	Project Name	T				Propsed	Funding
	_	TIP#	PIN	FFY	Phase	Total	Federal
15 [DeGroff Road Bridge over Keshequa Creek Preventive Maintenance	B11-69-LV2	475568	2011	S	\$2,000	\$1,600
·	sidek i revenuve maintenance			2011	Р	\$8,000	\$6,400
				2011	D	\$6,000	\$4,800
				2013	С	\$100,000	\$80,000
				2013	CI	\$15,000	\$12,000
				2013	0	\$5,000	\$4,000
16 R	Oute 590 and Pouto 104 Bridge Barrein	D14 70					
16 Route 590 and Route 104 Bridge Repairs	s B11-70-MN1	l 459021	2011	S	\$32,000	\$0	
			2011	Р	\$160,000	\$128,000	
				2011	D	\$128,000	\$102,000
				2013	С	\$3,196,000	\$2,211,796
				2013	CI	\$160,000	\$128,000
17 No	orth Pembroke Road over Tonawanda	B11-71-GN2	475570	2011	_		
Cr	reek Preventive Maintenance	D11-/1-GNZ	475570	2011	S	\$3,300	\$2,640
	- sour revenue riamitenance			2011	Р	\$41,250	\$33,000
				2011	D	\$41,250	\$33,000
				2013	С	\$275,000	\$220,000
				2013	CI	\$55,000	\$44,000

<u>Key</u>

- S Scoping
- P Preliminary Engineering
- D Detailed Design
- N Right-of-Way Incidentals
- R Right-of-Way Acquisition
- C Construction
- CI Construction Inspection
- O Other