Ithaca-Tompkins County Transportation Council –

Metropolitan Planning Organization for the Ithaca Urbanized Area

Transportation Improvement Program-TIP Update

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$MPOs \longrightarrow ITCTC$

- Census defined urbanized areas >50,000 pop.
- Supervises/plans for programming of <u>Federal</u> surface transportation funds
- Provides "Continuous, Cooperative and Comprehensive" transportation planning
- Provides technical assistance and planning
- Planning area = all of Tompkins County

MPOs in NY



MPO General Operational Structure



Metropolitan Transportation Planning

Providing Local Guidance in Programming Federal Surface Transportation Funds



TIP Funds

TIP Federal Funding Sources: FHWA

HSIP = Hwy. Safety Improvement Prog.	Statewide &/or Competitive:
NHPP = National Highway Performance Program	TAP = Transportation Alternatives Program – distributed through statewide selection process.
STBG-Flexible = Surface Transportation Block Grant Flexible (aka. Flex Funds)	Bridge NY-OSB = Off-System Bridge funds distributed by NY State through statewide selection process.
STBG-OSB = Surface Transportation Block Grant Off-System Bridge	PSAP-HSIP = Pedestrian Safety Action Plan-HSIP - funds distributed by NY State through statewide selection process.
MU = Medium Urban Formula Funds	HPP = High Priority Projects - Congressionally Directed Spending funds (aka. Congressional Earmarks).

These can change or expand based on federal legislation

Implementation: ITCTC Long-Range Action Plan

MAINTAIN CRITICAL INFRASTRUCTURE

PROMOTE MULTIPLE MOBILITY OPTIONS

ENGAGE COMMUNITY COLLABORATION

TIP – Sample Highway Project

TIP date	2022		PIN 304	728	BIN						
Project Name	Rt 96 Repaving and Safety Improvements, Village of Trumansburg South Village Line to North Village Line										
Sponsor	NYSDOT	VYSDOT									
Description	This project will repave Rt 96 from Trumansburg southern Village line to the north Village line, <u>a distance of over</u> 1.6 miles. In addition, the project will address curb ramps and pedestrian facilities to be ADA compliant and replace signs to meet NYSDOT specifications. Town of Ulysses, Vil. of Trumansburg, & Tompkins CO.										
Fund Source: STBG-FLEX											
Project Elemer	nt Funding	Date	Obligated	Date	25/26	26/27	27/28	28/29	29/30	5 YR Total	

Projeci Elemeni	Funaing	Dale	Obligatea	Dale	23/20	20/2/	2//20	20/29	29/30	S IK Iolal
A-1-Scoping	STBG-FLEX	07-23	\$100,000		\$0	\$0	\$0	\$0	\$0	\$0
B-4-Preliminary Design	STBG-FLEX	07-23	\$100,000		\$0	\$0	\$0	\$0	\$0	\$0
C-7-Detailed Design	STBG-FLEX		\$0	03-26	\$269,000	\$0	\$0	\$0	\$0	\$269,000
G-18-Construction	STBG-FLEX		\$0	10-27	\$0	\$0	\$3,726,000	\$0	\$0	\$3,726,000
H-22-Inspection	STBG-FLEX		\$0	10-27	\$0	\$0	\$525,000	\$0	\$0	\$525,000
		Total: Federal Funding: State Funding: Local Funding:	\$200,000 \$160,000 \$40,000 \$0		\$269,000 \$215,200 \$53,800 \$0	\$0 \$0 \$0 \$0	\$4,251,000 \$3,400,800 \$850,200 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$4,520,000 \$3,616,000 \$904,000 \$0

TIP – Sample Transit Table

2026-2030 TRANSPORTATION IMPROVEMENT PROGRAM FEDERAL TRANSIT ADMINISTRATION (FTA) PROGRAM SUMMARY TABLES											
URBAN FORMULA_(FTA 5307)											
PROJECT NAME	DESCRIPTION	PIN#	FUND	2026	2027	2028	2029	2030	5-YEAR TOTAL		
Small On-Demand Battery- Electric Buses (4)	This project pays for battery-electric small buses (4) for on-demand service. Transfer from Sec 5311.	×	C09	-	-	-	-	-	-		
Install Solar Panels	Purchase and install solar panels on the transit facility roof and inverter. Transfer from Sec 5311.	*	C09	536,340	-	-	-	-	536,340		
Project Administration - County	This project reimburses county project administration costs of FTA grant- funded projects.	382099	C09	188,750	188,750	-	-	-	377,500		
Preventative Maintenance	This project pays for spare parts and labor for preventative maintenance of TCAT's bus fleet.	382178	C09	1,200,000	1,300,000		-	-	2,500,000		
Gadabout Operating Expenses	Gadabout's operating expenses for FFY 23/24, including payroll.	382001	C09	-	-	-	-	-	0		
Mobility Management - County	This project provides for County planning management <u>and technical</u> assistance to coordinated transportation, mobility management, SCMP, and Sec. 5310 projects.	382278	C09	68,000	68,000	-	-	-	136,000		
Short-Term Transit Planning	Planning projects include: Staging/charging battery-electric buses on or adjacent to the Cornell University, campus, Traffic Signal Prioritization, TCAT On-site Solar Power & Battery-Storage, Fare Box System Alternatives	382401	C09	-	-	-	-	-	0		
Mobility Management - Non- County (SCMP & Gadabout)	This project supports SCMP-eligible mobility management projects identified in the Coordinated Plan and local solicitation review process 2023-2027.	382417	C09	85,000	90,000	-	-	-	175,000		
Mobility Management-Way2Go County (Rural)	Way2Go Mobility Management for Tompkins Co. A community mobility education and One Call-One Click service with 2-1-1 Tompkins/Cortland, contracted by Tompkins County. Transfer from Sec 5311.	382828	C09	265,000	270,000	-	-	-	535,000		
Mobility Management - Way2Go - Regional	This project develops and implements a regional mobility management program (MoveTogetherNY) of up to 8 counties. Transfer from Sec 5311.	382832	C09	77,500	80,000	-	-	-	157,500		
Mobility <u>Management</u> _Upstate NY Community Mobility Training Conferences	This project develops and puts on two community mobility training conferences with a focus on Upstate NY. Transfer from Sec. 5311.	382833	C09	25,000		-	-	-	25,000		
Gadabout Replacement Buses (3)	Purchase (3) replacement Paratransit Buses for Gadabout. Transfer from Sec 5311.	382925	C09	-	942,000	-	-	-	942,000		
TCAT Transit Facility Project	Rehabilitation of the TCAT Bus Facility. Transfer from 5311.	382979	C09	-	1,250,000	-	-	-	1,250,000		
Capital/Planning Projects Subtotal				\$2,445,590	\$4,188,750	\$0	\$0	\$0	\$6,634,340		

TIP Summary

16 Total Highway Projects - \$52.1M
4 new, 12 continuing
9 bridge projects; 1 culvert
2 pavement projects
4 bike/ped facility projects

The TIP also includes Federal Transit Funds – Capital and Operations - \$13M

List of draft TIP Highway Projects

2026-2030 Transportation Improvement Program PROGRAMMED FUNDING FOR 5-YR HIGHWAY PROGRAM BY FUND SOURCE										
PIN	Project Name	Sponsor	Fund Source	г	Fotal Cost*					
301603	RT.96B Over Buttermilk Creek Tributary Bridge	NYSDOT	NHPP	\$	3,750,000					
304728	Rt 96 Village of Trumansburg South Village Line to North Village Line	NYSDOT	STBG-FLEX	\$	4,520,000					
331439	Route 34 over Norfolk Southern RR Bridge Rehabilitation	NYSDOT	NHPP	\$	4,200,000					
375619	Fall Creek Road (CR105) over Fall Creek, Bridge Rehabilitation. Tn. Dryden, Tompkins County	Tompkins County	NHPP	\$	1,700,000					
375697	CO RD 146 Bridge Replacement over Taughannock Creek	Tompkins County	BFP Off Sys	\$	3,299,000					
375700	N. Cayuga Street over Fall Creek Bridge Replacement	City of Ithaca	BFP Main/NHPP/MED URBAN	\$	6,660,000					
375701	Hector Street Culvert Replacement	City of Ithaca	STBG-FLEX	\$	1,600,000					
375726	Town Line Rd over Lick Brook Bridge Replacement	Town of Ithaca	BFP-OFF SYSTEM/100% LOCAL	\$	2,054,840					
375757	Falls Rd over Taughannock Creek Bridge Replacement	Tompkins County	BFP-OFF SYSTEM/100% LOCAL	\$	4,129,403					
395090	Village of Dryden Safe Routes to School Sidewalk Project	Vill. Dryden	TAP-FLEX	\$	4,316,000					
395091	East Shore Drive Bicycle and Pedestrian Safety Corridor	Town of Ithaca	TAP-FLEX	\$	1,268,000					
395092	West Main St. Sidewalk Project	Vill. Trumansburg	TAP-FLEX	\$	2,824,000					
	Cortland Street Bridge Replacement	Tompkins County	STBG-OSB/100% LOCAL	\$	3,620,000					
	East State Street Rehabilitation	City of Ithaca	MED URBAN/STBG-FLEX/NHPP	\$	3,803,500					
	Hancock Street Bridge over Cascadilla Creek Replacement Project	City of Ithaca	MED URBAN/NHPP	\$	3,282,500					
	Spencer Road Improvements	City of Ithaca	STBG-FLEX/MED URBAN	\$	1,088,500					
			TOTAL:	\$	52,115,743					

*Total Cost = Federal+State+Local funds

ITCTC Contact Information

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Web site:

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(All documents, maps, reports, etc.)