



Dutchess County Transportation Council

Transportation Improvement Program (TIP) Information Meeting

August 10, 2022



Join at slido.com
#DCTC82

Agenda

1. Introductions
2. DCTC Overview
3. TIP Background
4. TIP Project Highlights
5. TIP Funding
6. Q&A

} TIP = Capital Program

DCTC Meeting Ground Rules

For all meetings:

- Please plan to participate!
- Add to, don't repeat

Virtual meetings:

- Start on mute; unmute to speak, or use chat
- Turn on your computer's camera (if available)
- Set aside distractions; avoid multi-tasking


Let's get to know each other



Please share:

- Your name
- Agency/organization, if any
- What would you like to learn today?

What is the DCTC?

- Metropolitan Planning Organization (MPO) for Dutchess County
- Required by federal law for Urbanized Areas of 50,000+ population
- Established in 1982 as the 
- Forum for establishing regional transportation policies and priorities
- Programs **federal** highway, transit, and planning funds through a locally driven planning process



Poughkeepsie Journal 1996



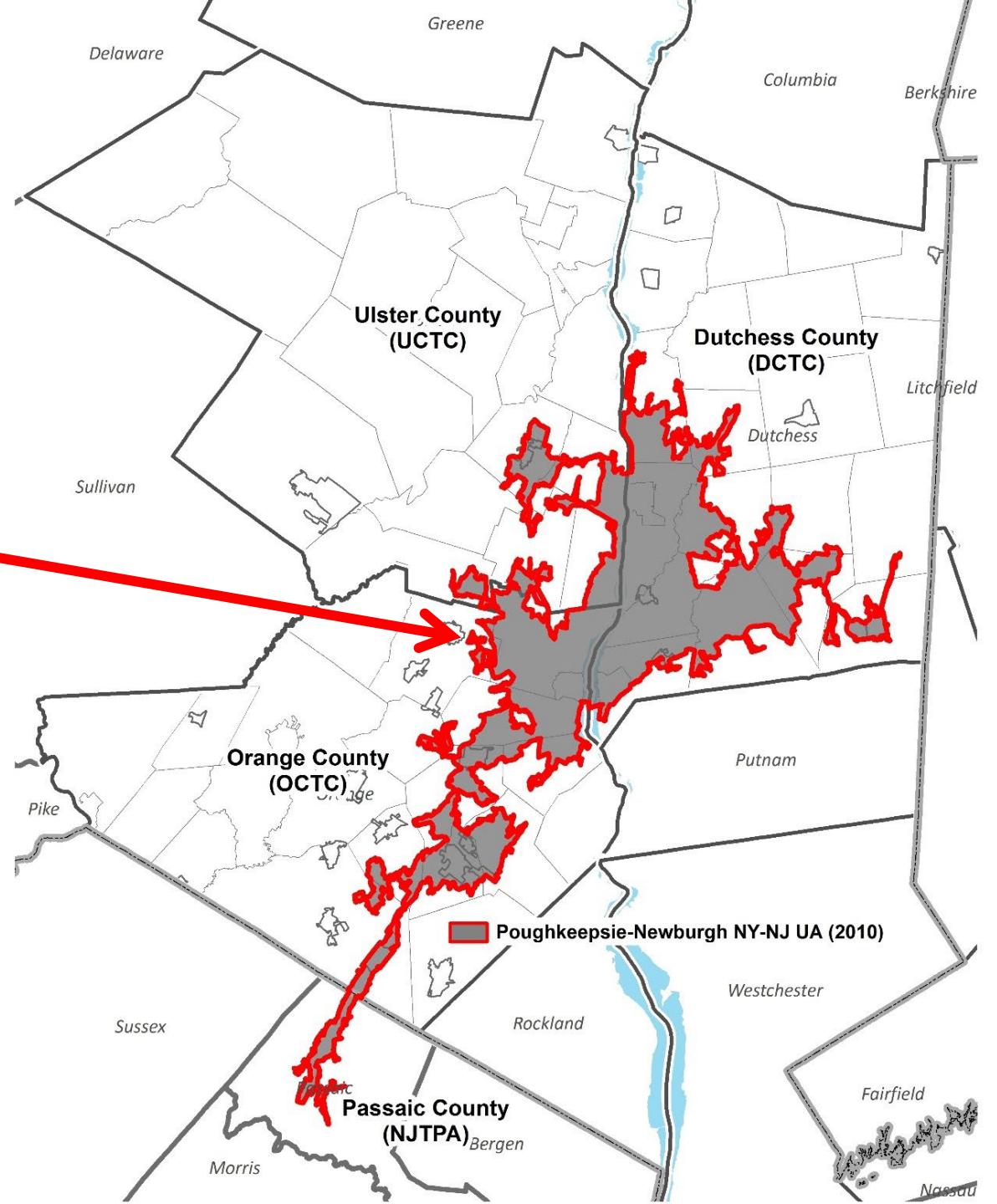
Poughkeepsie 2019



Fishkill 2006

Poughkeepsie-Newburgh NY-NJ Urbanized Area

- Total Urbanized Area Population (2010) = 423,566



Who votes on our Council?

Permanent Members

- Dutchess County Executive, Permanent Chairperson
- NYSDOT Commissioner, Permanent Secretary
- Metropolitan Transportation Authority Chairperson
- City of Beacon Mayor
- City of Poughkeepsie Mayor
- Town of Beekman Supervisor
- Town of East Fishkill Supervisor
- Town of Fishkill Supervisor
- Town of Hyde Park Supervisor
- Town of LaGrange Supervisor
- Town of Poughkeepsie Supervisor
- Town of Wappinger Supervisor

Partially Urbanized Towns (Rotating)

- Town of Pawling Supervisor
- Town of Pleasant Valley Supervisor*
- Town of Union Vale Supervisor

Urbanized Villages (Rotating)

- Village of Fishkill Mayor
- Village of Pawling Mayor*
- Village of Wappingers Falls Mayor

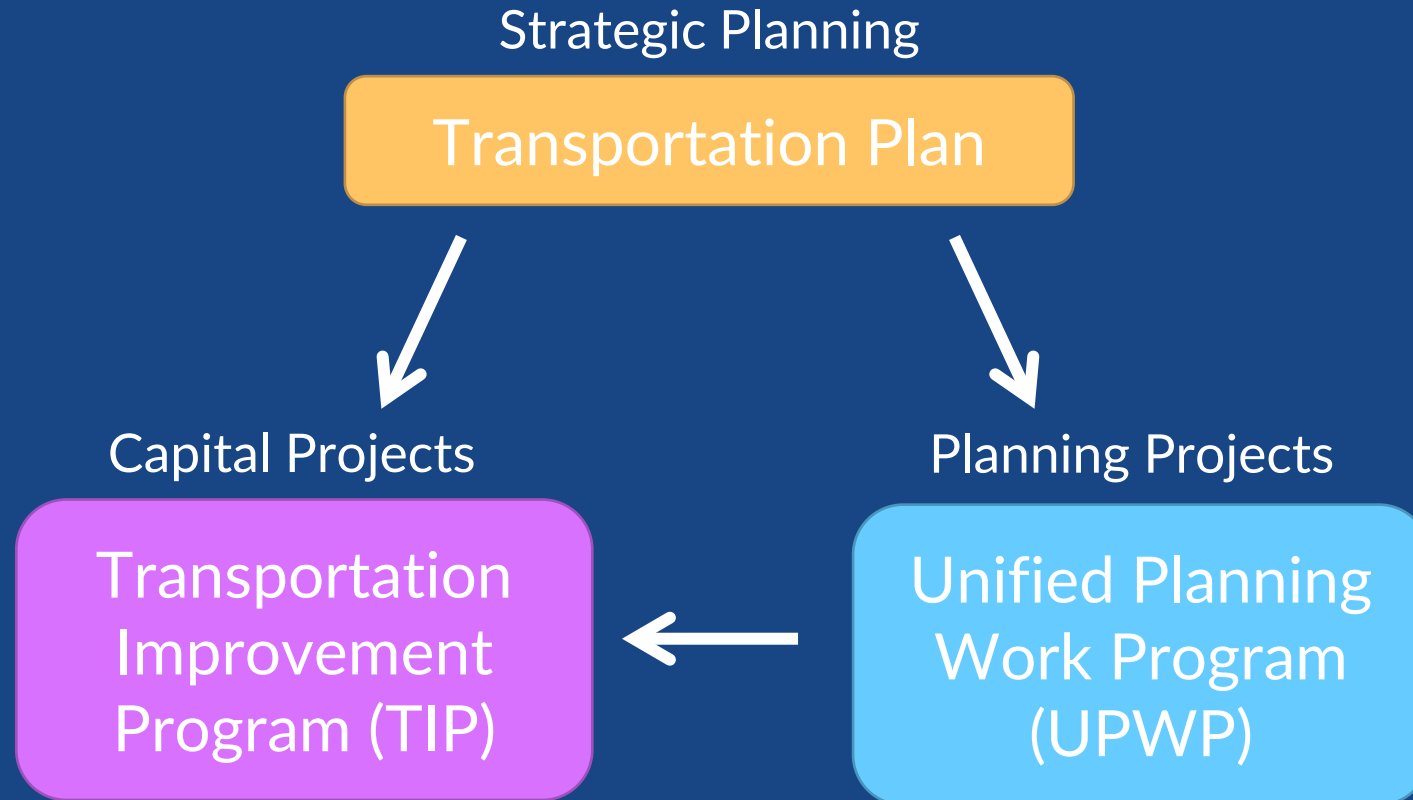
Non-Urban Towns/Villages (Nominated)

- Town of Clinton Supervisor
- Vacant (awaiting designation)

** Current voting member*

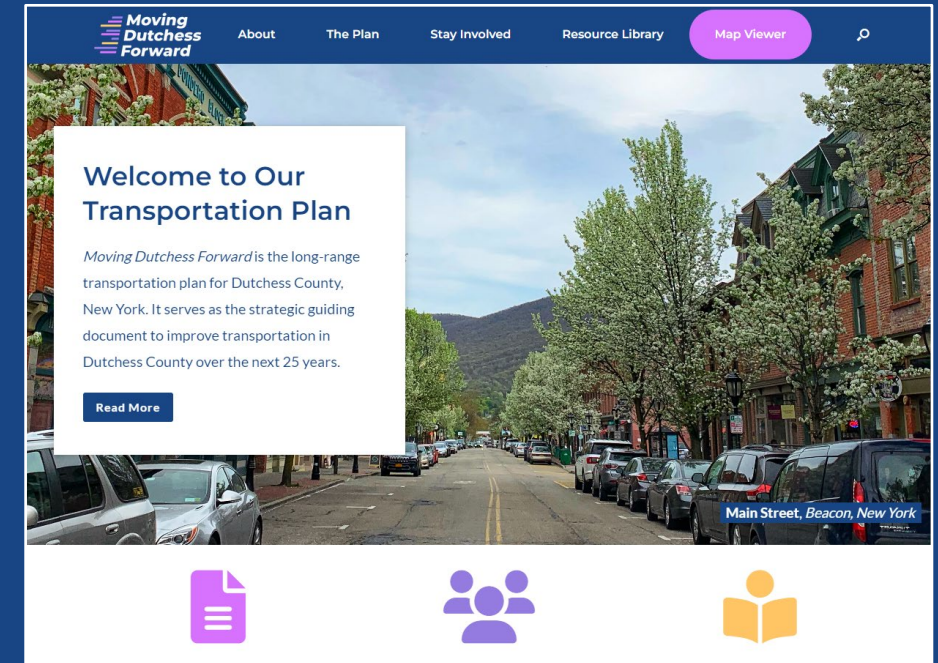
16 voting members

What are our 3 core products?



Transportation Plan

1. **Learn:** Prepare a transportation system that can anticipate and adapt to changes
2. **Assess:** Provide safe and convenient access for all people
3. **Advocate:** Promote smart transportation and land use policies and practices to remove barriers to access
4. **Invest:** Make transformative investments in our regional transportation system



← We use the TIP to help achieve this goal

What is the TIP?

- Capital program of federally-funded transportation projects in Dutchess County
- Covers a 5-year period
- Developed in cooperation with:
 - NYS Department of Transportation
 - Local Officials
 - Transit Operators (County Public Transit & MTA)
- Includes schedules, funding sources, & sponsors
- Updated every 3 years (due this summer)



Transit Hub, City of Poughkeepsie



CR 93 (Myers Corners Rd), Town of Wappinger

How do we develop the TIP?

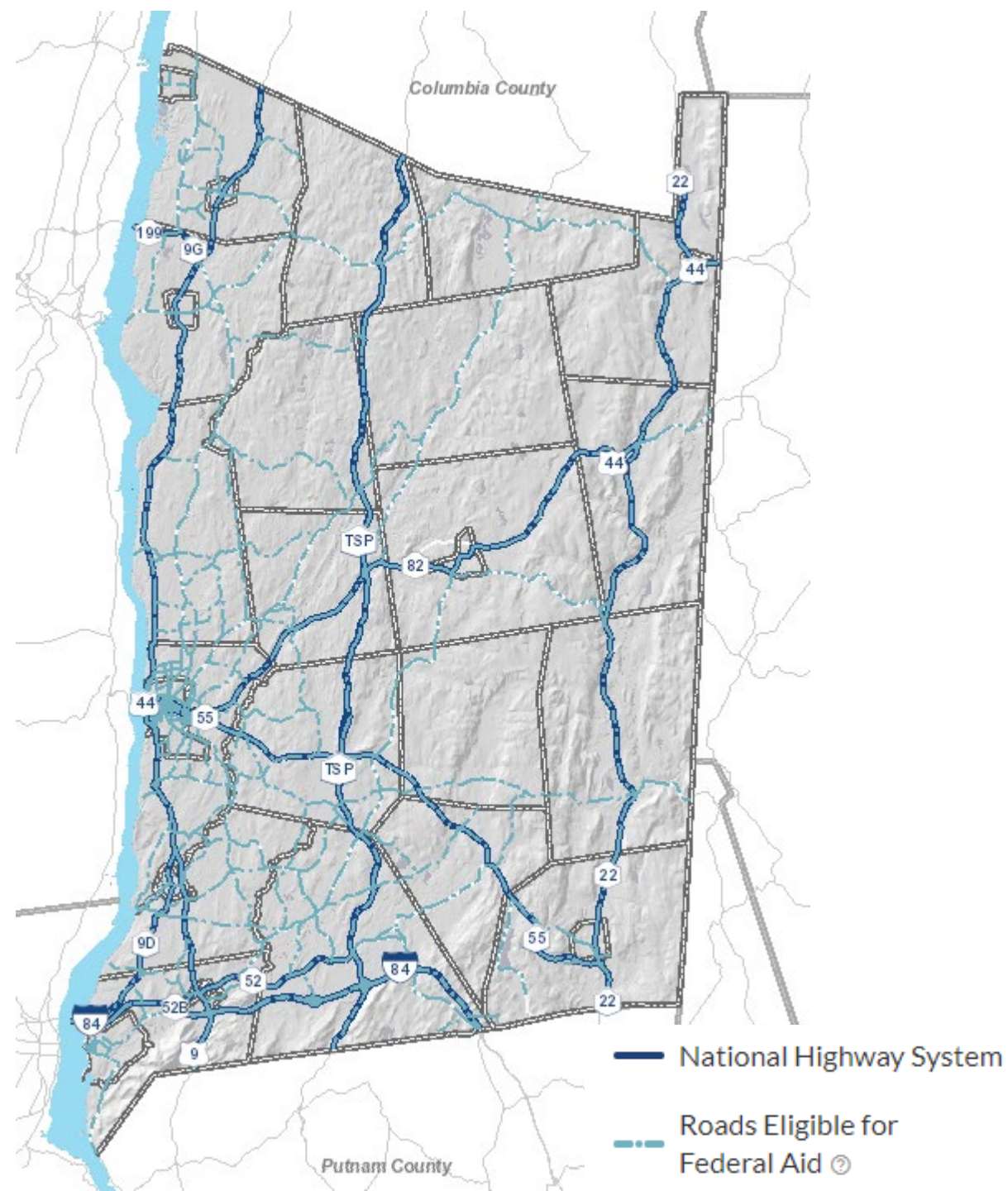
Washington St Bridge, City of Poughkeepsie

- Review existing projects; update costs, scopes, & schedules
- Remove any projects that are no longer priorities
- Identify new projects as funding allows
- Adjust project schedules to meet annual funding limits and sponsor needs



Where can we use most federal highway funds?

gis.dutchessny.gov/moving-dutchess-forward/#transportation



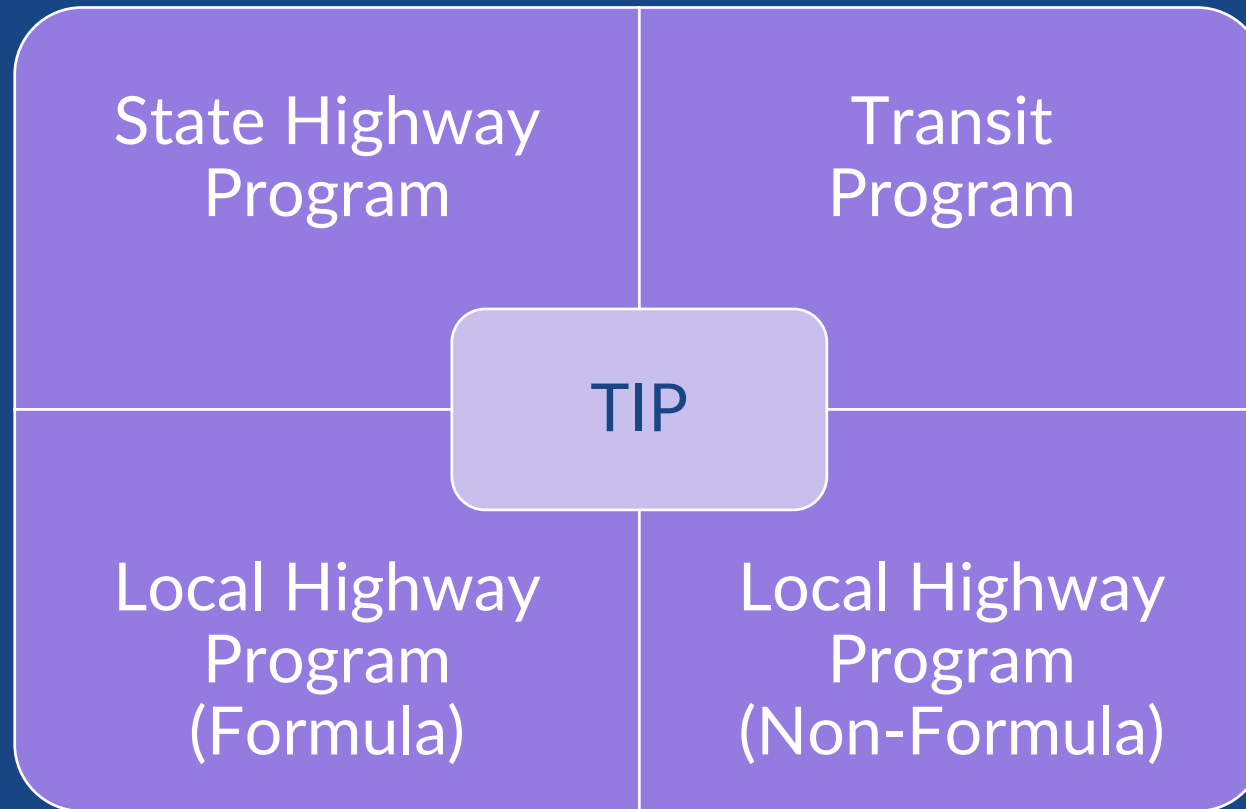
Draft FFY 2023-2027 TIP

TIP Milestones

- Received funding targets in March 2022
- Reconciled targets with programmed projects
- Developed Draft TIP Document & Conformity Statement
 - Conformity assesses TIP's impact on regional air quality
- Started TIP public comment period (July 26th-August 24th)
 - Including today's virtual public meeting!
- Started Conformity Statement comment period (August 1st-30th)

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TIP Project Mix



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Project Highlights

- Five bridge replacements:
 - NYS Route 82 over the Metro-North rail line in East Fishkill (2024)
 - Garden St, Mansion St, & Washington St over the Fallkill Creek in City of Poughkeepsie (2023-2025)
 - Saw Kill Rd over the Saw Kill in the Town of Red Hook (2025)
- Reconstruct Teller Ave in the City of Beacon (2023)
- Purchase 33 new buses for Dutchess County Public Transit (2026-2027)

Sample 'TIP Strip'

PIN = Project Identification Number (e.g., 801449)

Thursday, July 21, 2022

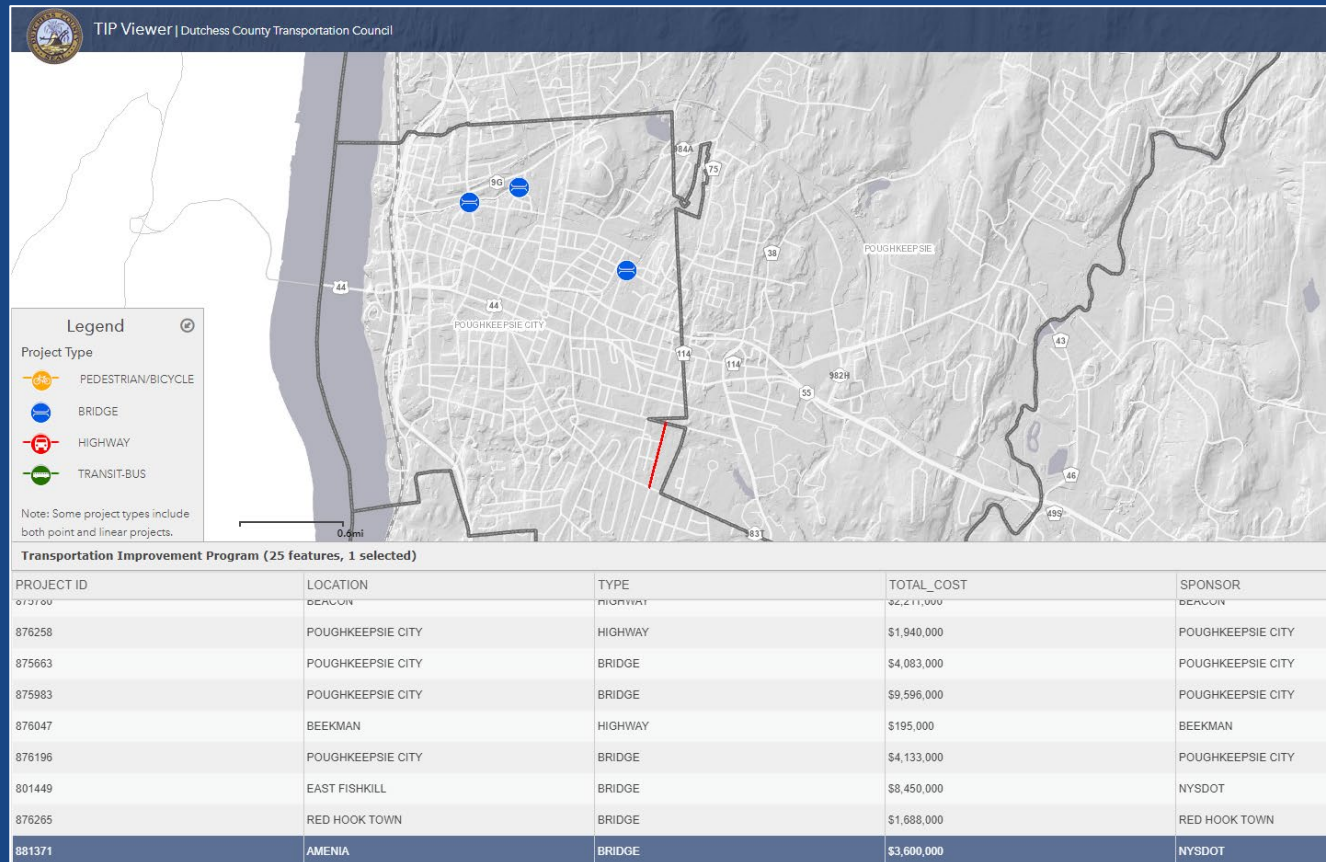
** Dutchess County Transportation Council ** TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program DRAFT DCTC FFY 2023-2027 TIP

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AGENCY PIN WORKTYPE <AQ STATUS>	PROJECT DESCRIPTION	FUND SOURCES & OBLIGATION DATE	TOTAL 5-YEAR PROGRAM in millions of dollars	PHASE	5-YEAR PROGRAM (FFY) Starting October 01, 2022							
					PRE FFY 2023	FFY 2023	FFY 2024	FFY 2025	FFY 2026	FFY 2027	POST FFY 2027	
AQ CODE	COUNTY	TOTAL PROJECT COST										
NYS DOT 801449 BRIDGE <Exempt>	NYS ROUTE 82 OVER THE METRO-NORTH RAIL LINE IN HOPEWELL JUNCTION (BIN 1032300). BRIDGE REPAIR/REPLACEMENT. TOWN OF EAST FISKILL, DUTCHESS COUNTY.	STBG FLEX 10/2021	0.000	ROWINCD	0.016							
		SDF 10/2021	0.000	ROWINCD	0.004							
		STBG FLEX 11/2022	1.040	DETLDES		1.040						
		SDF 11/2022	0.260	DETLDES		0.260						
		STBG FLEX 11/2022	0.160	ROWACQU		0.160						
		SDF 11/2022	0.040	ROWACQU		0.040						
		STBG FLEX 10/2023	0.720	CONINSP			0.720					
		SDF 10/2023	0.180	CONINSP			0.180					
		STBG FLEX 10/2023	4.840	CONST		4.840						
		SDF 10/2023	1.210	CONST		1.210						
AQC:A19	DUTCHESS	TPC: \$7.5-\$12 M	TOTAL 5YR COST :	8.450		0.020	1.500	6.950	0.000	0.000	0.000	0.000
NYS DOT 812749 R&P <Exempt>	REPAVING THE TACONIC STATE PARKWAY FROM TYRREL ROAD TO WILLOW LANE. TOWNS OF PLEASANT VALLEY AND CLINTON IN DUTCHESS COUNTY	NHPP 10/2021	0.000	CONINSP	1.408							
		PIT BOND 10/2021	0.000	CONINSP	0.352							
		NHPP 10/2021	0.000	CONST	9.385							
		PIT BOND 10/2021	0.000	CONST	2.346							
AQC:A10	DUTCHESS	TPC: \$12.5-\$19 M	TOTAL 5YR COST :	0.000		13.491	0.000	0.000	0.000	0.000	0.000	
CITY OF POUGHKEEPSIE 875663 BRIDGE <Exempt>	MANSION STREET OVER THE FALLKILL CREEK (BIN 2262750). BRIDGE REPLACEMENT. CITY OF POUGHKEEPSIE, DUTCHESS COUNTY.	STBG LG URB 10/2023	0.130	ROWACQU			0.130					
		PIT BOND 10/2023	0.033	ROWACQU			0.033					
		STBG LG URB 10/2024	0.448	CONINSP				0.448				
		PIT BOND 10/2024	0.112	CONINSP				0.112				
		STBG LG URB 10/2024	2.688	CONST				2.688				
		PIT BOND 10/2024	0.672	CONST				0.672				
AQC:A19	DUTCHESS	TPC: \$3.3-\$5.6 M	TOTAL 5YR COST :	4.083		0.000	0.000	0.163	3.920	0.000	0.000	0.000
CITY OF BEACON 875730 RECON <Exempt>	FISHKILL AVENUE FROM BEACON CITY LINE TO MAIN STREET. PROJECT WILL RESURFACE, REPLACE SIGNALS, REHAB DRAINAGE, CURBS & SIDEWALKS TO BRING TO STATE OF GOOD REPAIR. CITY OF BEACON, DUTCHESS COUNTY	STBG LG URB 11/2021	0.000	CONINSP	0.873							
		LOCAL 11/2021	0.000	CONINSP	0.218							
		STBG LG URB 11/2021	0.000	CONST	4.390							
		LOCAL 11/2021	0.000	CONST	1.097							
		STBG LG URB 07/2022	0.000	DETLDES	0.020							
		LOCAL 07/2022	0.000	DETLDES	0.005							
		STBG LG URB 07/2022	0.000	ROWACQU	0.080							
		LOCAL 07/2022	0.000	ROWACQU	0.020							
AQC:A10Z	DUTCHESS	TPC: \$6-\$9.4 M	TOTAL 5YR COST :	0.000		6.703	0.000	0.000	0.000	0.000	0.000	
CITY OF BEACON 875780 RECON <Exempt>	TELLER AVENUE FROM MAIN STREET TO WOLCOTT AVENUE PAVEMENT RECONSTRUCTION. CITY OF BEACON, DUTCHESS COUNTY.	STBG LG URB 07/2022	0.000	DETLDES	0.020							
		LOCAL 07/2022	0.000	DETLDES	0.005							
		STBG LG URB 05/2023	0.161	CONINSP		0.161						
		LOCAL 05/2023	0.040	CONINSP		0.040						
		STBG LG URB 05/2023	1.608	CONST		1.608						
		LOCAL 05/2023	0.402	CONST		0.402						
AQC:A10	DUTCHESS	TPC: \$2-\$4 M	TOTAL 5YR COST :	2.211		0.025	2.211	0.000	0.000	0.000	0.000	

Draft FFY 2023-2027 TIP

TIP Viewer (Project Map): gis.dutchessny.gov/tip



Draft FFY 2023-2027 TIP

Funding Summary

- ~ \$191M in federal funds (highway & transit)
 - Highway = \$115M (60% of total funding)
 - Transit = \$76M (40% of total funding)
- Most federal programs require a 20% local match
 - Sometimes supported by state funding
- Fiscally constrained at state, regional, and MPO level
 - This is a federal requirement
 - Required by year and program

Draft FFY 2023-2027 TIP

Programmed Federal Highway Funding (\$ in millions)

Federal Highway Administration (FHWA)	2023	2024	2025	2026	2027	Total
National Highway Performance Program (NHPP)	\$16.2	\$14.1	\$15.3	\$15.0	\$14.3	\$75.0
Surface Transportation Block Grant (STBG) Program-FLEX	\$2.2	\$2.4	\$2.4	\$0.7	\$2.9	\$10.6
STBG Program-Large Urban	\$2.8	\$6.8	\$3.1	\$0.5	\$2.5	\$15.7
STBG Program-Off System Bridge	\$3.6	\$0.0	\$1.3	\$0.0	\$0.6	\$5.5
Congestion Mitigation & Air Quality (CMAQ)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Highway Safety Improvement Program (HSIP)	\$0.8	\$1.1	\$0.3	\$3.4	\$1.2	\$6.8
Discretionary Federal-aid (e.g., HPP, TAP, etc.)	\$0.0	\$0.8	\$0.0	\$0.0	\$0.0	\$0.9
Total FHWA Funding	\$25.5	\$25.3	\$22.5	\$19.7	\$21.5	\$114.5

Large share to roads & bridges on National Highway System (NHS)



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Programmed Federal Transit Funding (\$ in millions)

Federal Transit Administration (FTA)	2023	2024	2025	2026	2027	Total
Section 5307/5340 (Urbanized Area) Program	\$3.7	\$3.7	\$3.7	\$4.6	\$7.3	\$22.9
Section 5310 (Enhanced Mobility) Program	\$0.7	\$0.7	\$0.8	\$0.8	\$0.8	\$3.8
Section 5311 (Rural Areas) Program	\$0.1	\$0.1	\$0.1	\$0.1	\$0.1	\$0.6
Section 5337 (State of Good Repair) Program	\$8.0	\$8.2	\$8.4	\$8.6	\$8.8	\$42.1
Section 5339 (Bus & Bus Facilities) Program	\$0.9	\$0.0	\$0.0	\$4.1	\$1.9	\$6.9
Total FTA Funding	\$13.4	\$12.8	\$12.9	\$18.3	\$18.9	\$76.2

Large share to Fixed Guideway (i.e., Commuter Rail) Repairs

Draft FFY 2023-2027 TIP

Next Steps

- Conclude comment period
- Summarize comments for Council Members
- Present at Council Meeting on August 31st
- Integrate into Statewide TIP (STIP) in the fall
- Amend or change as needed through the next several years ← **Watching Infrastructure Act roll-out**
 - Add/remove projects, change funding, change schedules, etc.
- Next major update: 2025

Questions?

Dutchess County Transportation Council

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