

FFY 2020 Annual Listing of Obligated Projects

The Annual Listing of Federally-funded
Transportation Projects in Dutchess County



Disclaimer

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Title VI Statement

The Dutchess County Transportation Council (DCTC) is committed to compliance with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, and all related rules and statutes. DCTC assures that no person or group(s) of persons shall, on the grounds of race, color, age, disability, national origin, gender, or income status, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under all programs, services, or activities administered by the DCTC, whether those programs and activities are federally funded or not. It is also the policy of the DCTC to ensure that all its programs, polices, and other activities do not have disproportionate adverse effects on minority and low income populations. Additionally, the DCTC will provide meaningful access to services for persons with Limited English Proficiency.

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Background

The [Dutchess County Transportation Council \(DCTC\)](#) serves as the designated Metropolitan Planning Organization (MPO) for Dutchess County. In accordance with the provisions set forth in the current federal transportation law – the [Fixing America’s Surface Transportation \(FAST\) Act](#) – and 23 U.S.C. 134 and 49 U.S.C. 5303, the Council is tasked with carrying out a cooperative and comprehensive multimodal transportation planning process in Dutchess County. Federal transportation law requires that a U.S. Census-designated Urbanized Area be represented by an MPO, which is responsible for ensuring that federal highway and transit dollars are committed through a locally driven, comprehensive planning process. The DCTC strives to ensure that federally funded projects are the products of a credible planning program, meeting the goals and priorities of the metropolitan area.

Purpose

The Transportation Improvement Program (TIP) serves as the five-year capital program of transportation projects that are wholly or partially paid for with funding from the Federal Highway Administration (FHWA) or Federal Transit Administration (FTA). To ensure that the public has an accurate understanding of how federal funds are spent on transportation projects, the FAST Act includes a requirement that the organizations responsible for approving the TIP publish an Annual Listing of Obligated Projects for the most recently completed fiscal year. This report covers federal

obligations for Federal Fiscal Year (FFY) 2020 from the [FFY 2020-2024 TIP](#) that the DCTC approved on June 27, 2019.

The TIP lists the intended schedule and estimated cost for each phase of a transportation project. Project schedules and costs change on a routine basis, usually as the result of resource availability, timing of work, or the refinement of a project’s scope. The TIP, though updated to reflect current project schedules and costs prior to obligating phases, does not provide accounting-level precision of actual, day-to-day project costs and schedules.

What are project obligations?

One might think of this as setting up a checking account for a purchase and then making an initial deposit. In order to begin work on any phase of a transportation project, federal funds must be obligated. This means that money is set aside for that particular project (deposited in the "checking account" for the project), which can then be used to pay bills. The project expenses may cover invoices from a design consultant, a construction contractor, or payroll costs for agency employees working on the project.

Do project obligations mean the work is underway?

Not always. Project obligations are made to allow a project phase to begin, but it takes time to get work underway once the phase is obligated. For example, once the construction phase is obligated, the project can then be advertised for bids. The advertisement period can vary

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depending on the size and complexity of the project (up to five weeks in some cases). Bids are then opened, evaluated and the project awarded to a contractor. This process can create a three to four-month lag between initial obligation and noticeable work performed by the contractor at the site.

There are instances when a project phase is obligated, but work is never started or not completed in a timely manner; these are generally due to competing priorities with the project sponsor. If there is a question on the status of a specific project, the project sponsor should be contacted.

Project Listing

The following tables list projects that had federal funds obligated during FFY 2020 (October 1, 2019 – September 30, 2020) and identifies the phases for which those funds were obligated. The tables are split into two parts: FHWA funded projects and FTA funded projects, and include basic data about each project:

- **PIN (Project Identification Number)**: Used by agencies to identify each project for which it is responsible.
- **Project Description**: A brief summary of the project, generally limited to the project type, scope, and major features. Information, including project locations, can be viewed online using the DCTC's [TIP Viewer](#).
- **Project Sponsor**: The agency responsible for proposing and completing the project.
- **Total Project Cost**: The total amount of federal, state, and local funds budgeted for the project (in millions of dollars). This does not include non-federal funds (e.g. state or local funds).
- **Federal Funds Programmed on the TIP**: The total amount of federal funds (in millions of dollars) programmed on the FFY 2020-2024 TIP.
- **Project Phases Obligated in FFY 2020**: These are the phases for which funding was obligated. Only those phases that had funds obligated during the FFY are listed. Any transportation project, large or small, begins with an idea or plan and ends with construction and/or a purchase of equipment or a service. Below are phases mentioned in this listing:
 1. **Scoping**: Includes meetings with project developers and designers, local government representatives, and other involved parties. Decisions are made about the specific elements that will be included in the project and the range of design alternatives that will be investigated.
 2. **Preliminary Design**: Covers basic engineering work on each alternative, traffic studies, environmental analyses, and other work specific to the project. This also includes public outreach in accordance with state and federal requirements to gain community input on the project. This phase ends with the selection and approval of a preferred design alternative.

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3. Detailed Design: Development of the actual plans and specifications that the construction contractor will use for the project.
 4. Right-of-Way (ROW) Incidentals: Preparation work done prior to the acquisition of right-of way (property).
 5. Right-of-Way (ROW) Acquisition: Acquisition of right-of-way (property) necessary to complete the project. Acquisition can be achieved through the purchase of property or an easement.
 6. Construction: Actual construction and related activities, beginning with the letting of the contract, through the award of the contract, actual construction, and acceptance of all construction work.
 7. Construction Inspection: Ongoing inspection activities to ensure that construction conforms to accepted state specifications. This work is often contracted out to a separate, private entity.
 8. Miscellaneous: Often associated with transit projects, represents the phase of the project where the proposed improvement is implemented. This can involve the purchase and acquisition of vehicles and associated preventive maintenance. In some cases (e.g. station or parking and maintenance/storage facility), this phase represents the construction of fixed or permanent facilities.
- Federal Funding Program: The specific federal highway or transit funding program that the obligated funds originate from. Below are the programs mentioned in this listing:
1. Congestion Mitigation and Air Quality Improvement Program (CMAQ): Funds projects that improve air quality and reduce congestion, such as signal improvements, intersection improvements, new turning lanes, and improved operations.
 2. High Priority Project (HPP): Funds directly allocated by Congress to a project sponsor for a specific transportation project.
 3. Highway Safety Improvement Program (HSIP): Funds projects that reduce fatalities and serious injuries on highway facilities.
 4. National Highway Performance Program (NHPP): Funds the maintenance and performance of the National Highway System (NHS). Eligible activities include the reconstruction and rehabilitation of NHS roads and bridges, as well as safety improvements on the NHS.
 5. Surface Transportation Block Grant Program-Flex (STBG Flex): Funds projects that preserve and improve highways, bridges, and walking and bicycling facilities on federal-aid eligible roads.
 6. Surface Transportation Block Grant Program-Large Urban (STBG Large Urban): Funds projects that preserve and improve highways, bridges, and walking and bicycling facilities on federal-aid eligible roads within urbanized areas over 200,000 in population.
 7. Surface Transportation Block Grant Program-Off System Bridge (STBG Off System Bridge): Funds the construction, and rehabilitation of bridges not located on a federal-aid highway (i.e. off-system).

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8. FTA Section 5307 (FTA 5307): Funds transit capital and operating assistance in large urbanized areas. Eligible activities include capital investments such as replacing buses, purchasing safety and security equipment, constructing passenger facilities, conducting preventive maintenance, and providing mobility management services.
9. FTA Section 5310 (FTA 5310): Funds projects that address the mobility needs of the elderly and persons with disabilities, especially where public transportation services are unavailable or not sufficient. Funds are available to non-profit organizations or public agencies to purchase and operate vehicles for elderly and disabled transportation. Funds can also be used for mobility management services.
 - Federal Funds Obligated in FFY 2020: The total amount of federal funds (in millions of dollars) obligated in FFY 2020.
 - Federal Funds Remaining for Obligation: The total amount of federal funds (in millions of dollars) that remain to be obligated for the project in future years.

The list of FTA funded projects does not identify individual phases as shown for FHWA funded projects: most transit agencies use federal funds to purchase capital equipment or operate services and do not use them to build infrastructure projects, as done with the highway program.

Summary

For FFY 2020, sponsors obligated over \$38.1 million in federal transportation funding for a variety of state, county, and local transportation projects in Dutchess County. This included almost \$25.9 million in FHWA funding for highway projects and almost \$12.3 million in FTA funding for transit projects (over \$9 million of these FTA obligations came from the [Coronavirus Aid, Relief, and Economic Security-CARES Act](#)).

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FEDERAL HIGHWAY ADMINISTRATION (FHWA) FUNDS (\$-MILLIONS)

PIN	PROJECT DESCRIPTION	PROJECT SPONSOR	TOTAL ESTIMATED PROJECT COST	TOTAL FEDERAL FUNDS PROGRAMMED ON TIP	FEDERALLY FUNDED PHASES OBLIGATED IN FFY 2020	FEDERAL FUNDING PROGRAM	FEDERAL FUNDS OBLIGATED IN FFY 2020	FEDERAL FUNDS REMAINING FOR OBLIGATION ON TIP
80PS04	PEDESTRIAN SAFETY ACTION PLAN IMPLEMENTATION PHASE III: PROJECT WILL IDENTIFY AND IMPROVE PEDESTRIAN SAFETY IN URBAN AREAS AS DESCRIBED IN THE NEW YORK STATE PEDESTRIAN SAFETY ACTION PLAN. WORK WILL OCCUR AT VARIOUS FEDERAL-AID ELIGIBLE SIGNALIZED INTERSECTIONS THROUGHOUT DUTCHESS AND COLUMBIA COUNTIES.	NYS DOT	\$3.715	\$3.715	CONSTRUCTION	HPP & HSIP	\$0.110	\$0.000
806252	I-84 FROM THE TACONIC STATE PARKWAY (TSP) TO BOWEN RD OVERPASS: CORRECT PAVEMENT DEFICIENCIES. TOWNS OF EAST FISHKILL, DUTCHESS COUNTY AND KENT, PUTNAM COUNTY.	NYS DOT	\$12.210	\$11.000	CONSTRUCTION & CONSTRUCTION INSPECTION	NHPP	\$10.928	\$0.072
839324	ROUTE 376 AT ROBINSON LN/LAKE WALTON RD: INTERSECTION RECONSTRUCTION TO ADD LEFT-TURNING LANES ON ALL FOUR APPROACHES. TOWN OF EAST FISHKILL.	NYS DOT	\$4.360	\$0.194	CONSTRUCTION & CONSTRUCTION INSPECTION	STBG FLEX & HSIP	\$0.194	\$0.000
839325	ROUTE 376 AT CR 94 (ALL ANGELS HILL RD) AND CR 104 (NEW HACKENSACK RD): REPLACE THE EXISTING SIGNAL CONTROLLED INTERSECTION WITH A NEW ROUNDABOUT. TOWN OF WAPPINGER.	NYS DOT	\$8.220	\$6.576	PRELIMINARY DESIGN	CMAQ	\$0.028	\$6.548
875663	MANSION STREET OVER THE FALLKILL CREEK (BIN 2262750): BRIDGE REPLACEMENT. CITY OF POUGHKEEPSIE.	CITY OF POUGHKEEPSIE	\$4.253	\$3.403	DETAILED DESIGN, PRELIMINARY DESIGN, & RIGHT-OF-WAY INCIDENTALS	STBG LG URBAN	\$0.482	\$2.921
876174	WAPPINGERS FALLS PEDESTRIAN IMPROVEMENTS: UPGRADE SIDEWALKS ALONG ROUTE 9D TO MEET AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG) AND PUBLIC RIGHTS OF WAY ACCESSIBILITY GUIDELINES (PROWAG). REPLACE SIDEWALKS AND CURB RAMPS AND CREATE A PEDESTRIAN RESPITE AREA ALONG SECTION WITH A STEEP GRADE. VILLAGE OF WAPPINGERS FALLS.	VILLAGE OF WAPPINGERS FALLS	\$0.547	\$0.436	CONSTRUCTION	HPP	\$0.065	\$0.000
876190	ROUTE 9 (NORTHBOUND) PEDESTRIAN IMPROVEMENTS: CONSTRUCT AN AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANT SIDEWALK SYSTEM WITH TREES AND LIGHTING ALONG 1,600 FEET OF ROUTE 9. ALSO REPLACE AGING, UNEVEN SIDEWALK WITH A COMPLETE, ACCESSIBLE SIDEWALK/CROSSWALK SYSTEM THAT WILL CONNECT RESIDENTIAL AREAS TO THE TOWN'S CENTRAL BUSINESS DISTRICT. TOWN OF HYDE PARK.	TOWN OF HYDE PARK	\$1.185	\$0.947	RIGHT-OF-WAY ACQUISITION	TAP	\$0.096	\$0.851

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FEDERAL HIGHWAY ADMINISTRATION (FHWA) FUNDS (\$-MILLIONS) (Cont'd)

PIN	PROJECT DESCRIPTION	PROJECT SPONSOR	TOTAL ESTIMATED PROJECT COST	TOTAL FEDERAL FUNDS PROGRAMMED ON TIP	FEDERALLY FUNDED PHASES OBLIGATED IN FFY 2020	FEDERAL FUNDING PROGRAM	FEDERAL FUNDS OBLIGATED IN FFY 2020	FEDERAL FUNDS REMAINING FOR OBLIGATION ON TIP
876195	CAROL DRIVE OVER THE FISHKILL CREEK: BRIDGE REPLACEMENT (BIN 2262780). INSTALL A CLEAR SPAN STRUCTURE INCLUDING REPLACEMENT OF EXISTING BRIDGE PILINGS LOCATED WITHIN THE FISHKILL CREEK FLOODWAY, WITH ABUTMENTS OUTSIDE THE FLOODWAY. TOWN OF EAST FISHKILL.	TOWN OF EAST FISHKILL	\$1.347	\$1.078	RIGHT-OF-WAY ACQUISITION	STBG OFF SYS BRDIGE	\$0.021	\$1.057
878040	WASSAIC TRAIL TO THE TRAIN: EXTEND THE HARLEM VALLEY RAILTRAIL 0.6 MILES SOUTH FROM THE WASSAIC TRAIN STATION TO THE HAMLET OF WASSAIC. TOWN OF AMENIA. TRANSFERRED EARMARK: NY528 (PROGRAM CODE RPS9).	TOWN OF AMENIA	\$0.313	\$0.000	MISC	MISC	\$0.027	\$0.000
881406	PAVEMENT RESURFACING ON THREE SEGMENTS OF ROUTE 44 FROM MOUNTAIN VIEW RD TO VICTORY LN, THOMAS AVE TO BOWER RD, AND QUAKER HILL RD TO PLEASANTVIEW RD. TOWNS OF POUGHKEEPSIE AND PLEASANT VALLEY.	NYSDOT	\$4.400	\$3.640	CONSTRUCTION & CONSTRUCTION INSPECTION	NHPP	\$3.555	\$0.085
881536	PAVEMENT RESURFACING ON ROUTE 44 FROM ROUTE 82 TO FRANKLIN AVE, AND ROUTE 44/82 OVERLAP FROM THE INTERSECTION WITH ROUTE 44 TO FRANKLIN AVE. TOWN OF WASHINGTON AND VILLAGE OF MILLBROOK.	NYSDOT	\$4.641	\$3.713	CONSTRUCTION INSPECTION	NHPP & STBG FLEX	\$3.220	\$0.493
881546	PAVEMENT RESURFACING ON TWO SEGMENTS OF ROUTE 52 FROM MERRIT BLVD TO WICCOPEE CREEK AND OLD STATE RD TO PUTNAM COUNTY LINE. TOWNS OF FISHKILL AND EAST FISHKILL.	NYSDOT	\$8.833	\$7.066	CONSTRUCTION & CONSTRUCTION INSPECTION	NHPP & STBG FLEX	\$7.017	\$0.049
882354	EXPAND AND IMPROVE THE EXISITING PARK AND RIDE LOT ON ROUTE 52 AT THE TACONIC STATE PARKWAY (TSP) EXIT 38. CONSTRUCT A NEW LOT ON THE WEST SIDE OF THE TSP TO ADDRESS CAPACITY ISSUES AT THE EXISTING LOT. TOWN OF EAST FISHKILL.	NYSDOT	\$2.475	\$1.980	CONSTRUCTION	CMAQ	\$0.111	\$0.000
TOTAL FHWA FUNDED PROJECTS IN DUTCHESS COUNTY			\$56.499	\$43.748			\$25.853	\$12.076

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FEDERAL TRANSIT ADMINISTRATION (FTA) FUNDS (\$-MILLIONS)

PIN	PROJECT DESCRIPTION	PROJECT SPONSOR	TOTAL ESTIMATED PROJECT COST	TOTAL FEDERAL FUNDS PROGRAMMED ON TIP	FEDERAL FUNDING PROGRAMS	FEDERAL FUNDS OBLIGATED IN FFY 2020	FEDERAL FUNDS REMAINING FOR OBLIGATION ON TIP
8TRD32	PREVENTIVE MAINTENANCE FOR THE DUTCHESS COUNTY PUBLIC TRANSIT SYSTEM.	DUTCHESS	\$6.918	\$6.226	FTA 5307	\$0.885	\$5.341
8TRD34	PROJECT ADMINISTRATION TO SUPPORT TRANSIT SERVICES FOR THE DUTCHESS COUNTY PUBLIC TRANSIT SYSTEM.	DUTCHESS	\$1.928	\$1.735	FTA 5307	\$0.312	\$1.423
8TRD88	PURCHASE TWO TRANSIT SUPPORT VEHICLES FOR THE DUTCHESS COUNTY PUBLIC TRANSIT SYSTEM.	DUTCHESS	\$0.080	\$0.064	FTA 5307	\$0.060	\$0.004
8TRD91	FUNDS TO OFFSET OPERATING COSTS OF PROVIDING TRANSIT SERVICE IN DUTCHESS COUNTY TO INCLUDE RAIL-LINK SERVICES.	DUTCHESS	\$19.248	\$9.624	FTA 5307	\$1.426	\$8.198
8TD023	REHABILITATION OF THE DUTCHESS COUNTY PUBLIC TRANSIT GARAGE FACILITY TO INCLUDE REPLACING EXTERIOR WINDOWS AND SIDING, ADDING INSULATION, RENOVATING INTERIOR ROOMS, AND REPAIRING THE BUILDING FOUNDATION.	DUTCHESS	\$0.507	\$0.405	FTA 5339	\$0.555	\$0.000
N/A	FFY 2020 CARES ACT FTA 5311 TRANSFER FUNDS TO FTA 5307 PROGRAM TO SUPPORT OPERATING EXPENSES FOR RURAL AREAS IN DUTCHESS COUNTY. ¹	DUTCHESS	N/A	N/A	FTA 5307 & FTA 5311	\$1.762	N/A
N/A	FFY 2020 CARES ACT FTA 5307 FUNDING TO SUPPORT OPERATING EXPENSES FOR DUTCHESS COUNTY PUBLIC TRANSIT. ¹	DUTCHESS	N/A	N/A	FTA 5307	\$7.261	N/A
TOTAL FTA FUNDED PROJECTS IN DUTCHESS COUNTY			\$28.681	\$18.054		\$12.261	\$14.966

¹ As per FTA guidance, CARES Act funding was not programmed on the TIP.