

**Resolution 2019-11**

**Adopt the OCTC FFY 2020-2024 Transportation Improvement Program**

**WHEREAS**, the Orange County Transportation Council (OCTC) has been designated by the Governor of the State of New York as the Metropolitan Planning Organization (MPO) responsible, together with the State, for the comprehensive, continuing, and cooperative transportation planning process for Orange County; and,

**WHEREAS**, Federal rules and regulations require that a Transportation Improvement Program (TIP) be developed and adopted by a Metropolitan Planning Organization; and,

**WHEREAS**, the OCTC FFY 2020-2024 TIP shall include capital and non-capital surface transportation projects within the OCTC planning area proposed for funding under 23 U.S.C. and 49 U.S.C.; and

**WHEREAS**, said TIP shall include all regionally significant projects requiring an action by the Federal Highway Administration and Federal Transit Administration; and

**WHEREAS**, said TIP shall include sufficient descriptive material to identify the project, the total estimated cost, the amount of federal funds to be obligated, and the lead agency responsible for carrying out project; and

**WHEREAS**, each project in the TIP shall be consistent with the approved Metropolitan Transportation Plan for OCTC; and

**WHEREAS**, said TIP shall include a financial plan demonstrating how the approved program will be implemented; and

**WHEREAS**, OCTC recognizes the importance of transportation system management to coordinate the function and operation of the various components of the transportation system and to preserve the transportation infrastructure; and

**WHEREAS**, OCTC recognizes the importance of involving private transportation providers in the transportation planning process and has provided private transit operators with an opportunity through public involvement mechanisms to review the transit element; and

**WHEREAS**, the TIP must be found to conform with the State Implementation Plan for air quality and include the required TIP/SIP conformity assessments to meet the Clean Air Act Amendments of 1990, which are prepared based on the final rules of an transportation conformity promulgated by the U.S. Environmental Protection Agency (EPA); and

**WHEREAS**, OCTC is a part of the NY-NJ-CT Nonattainment area for Fine Particulate Matter (PM2.5) and the 1997 Poughkeepsie NY Ozone Non-Attainment Area; and

**WHEREAS**, Transportation/Air Quality Conformity Determinations have been prepared for each maintenance and nonattainment area which demonstrate compliance with Federal and State air quality standards and applicable SIPs for fine particulate matter (PM2.5) ozone; and

**WHEREAS**, a 30-day public comment period on the OCTC FFY 2020-2024 TIP and accompanying conformity determination beginning June 24, 2019 and ending July 23, 2019 resulted in no comments; and

**WHEREAS**, by adoption of OCTC Resolution 2019-11 the said PM2.5 and 1997 Poughkeepsie NY 1997 Ozone Transportation/Air Quality Conformity Determinations has been duly approved,

**NOW, THEREFORE, BE IT RESOLVED** that the OCTC FFY 2020-2024 Transportation Improvement Program is hereby approved.

**CERTIFICATE:** The undersigned duly qualified Secretary of the Orange County Transportation Council certifies that the foregoing is a true and correct copy of a resolution adopted by the voting members of the Council on August 20, 2019.

\_\_\_\_\_  
Date

By \_\_\_\_\_  
Lance MacMillan, P.E., Secretary,  
Orange County Transportation Council

**\*\* Orange County Transportation Council \*\***

Friday, June 21, 2019

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

Page 1 of 18

**OCTC Draft 2020-2024 TIP**

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, 2019						
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024
AQ CODE	COUNTY	TOTAL PROJECT COST									
LOCAL  800526 R&P <Exempt>	BROADWAY (ROUTE 17K) REHABILITATION/RECONSTRUCTION: CHAMBERS ST-ROBINSON AVE (ROUTE 9W). CITY OF NEWBURGH, ORANGE COUNTY.	STBG LG URB 09/2019 LOCAL 09/2019 STBG LG URB 09/2019 LOCAL 09/2019 STBG LG URB 09/2019 LOCAL 09/2019 STBG LG URB 09/2020 LOCAL 09/2020 STBG LG URB 08/2021 LOCAL 08/2021 STBG LG URB 08/2021 LOCAL 08/2021	0.000 0.000 0.000 0.000 0.000 0.000 0.080 0.020 0.307 0.077 2.560 0.640	DETLDES DETLDES PRELDES PRELDES ROWINCD ROWINCD ROWACQU ROWACQU CONINSP CONINSP CONST CONST	0.384 0.096 0.256 0.064 0.040 0.010  0.080 0.020  0.307 0.077 2.560 0.640						
AQC:A10P	ORANGE	TPC: \$3.3-\$5.6 M	TOTAL 5YR COST :		0.850	0.100	3.584	0.000	0.000	0.000	0.000
NYS DOT  800531 TRAFFIC <Exempt>	NY 17K @ VALLEY CENTRAL SCHOOL: PROJECT WILL SIGNALIZE THE INTERSECTION OF STATE ROUTE 17K AT THE ENTRANCE OF VALLEY CENTRAL HIGH SCHOOL IN THE TOWN OF MONTGOMERY IN ORANGE COUNTY. MAY INCLUDE ADDING A LEFT TURN LANE.	PIT BOND 10/2018 STBG FLEX 10/2018 SDF 10/2018 SDF 10/2018 PIT BOND 10/2018 STBG FLEX 07/2020 SDF 07/2020 STBG FLEX 07/2020 SDF 07/2020 STBG FLEX 03/2020 SDF 03/2020 STBG FLEX 03/2020 SDF 03/2020	0.000 0.000 0.000 0.000 0.000 0.160 0.040 1.600 0.400 0.120 0.030 0.100 0.025	PRELDES PRELDES PRELDES PRELDES ROWINCD CONINSP CONINSP CONST CONST DETLDES DETLDES ROWACQU ROWACQU	0.075 0.060 0.015 0.015 0.075  0.160 0.040 1.600 0.400 0.120 0.030 0.100 0.025						
AQC:D2Z	ORANGE	TPC: \$2-\$4 M	TOTAL 5YR COST :		0.300	2.475	0.000	0.000	0.000	0.000	0.000
NYS DOT  806253 R&P <Exempt>	I84 EMERGENCY PAVEMENT REPAIR: 8 BRIDGE APPROACHES ORANGE COUNTY: PROJECT WILL CORRECT PAVEMENT DEFICIENCIES THAT EXIST AT THE APPROACHES TO 8 BRIDGES ON INTERSTATE 84 IN THE TOWNS OF WAWAYANDA AND GREENVILLE IN ORANGE COUNTY.	NHPP 06/2019 SDF 06/2019 NHPP 11/2019 SDF 11/2019 NHPP 11/2019 SDF 11/2019	0.000 0.000 0.270 0.030 2.700 0.300	DETLDES DETLDES CONINSP CONINSP CONST CONST	0.225 0.025  0.270 0.030 2.700 0.300						
AQC:A10Z	ORANGE	TPC: \$3.3-\$5.6 M	TOTAL 5YR COST :		0.250	3.300	0.000	0.000	0.000	0.000	0.000
NON-LET  806509 STUDY <Exempt>	ROUTE 17 TRANSPORTATION SCOPING/PLANNING AND ENVIRONMENTAL LINKAGE (PEL) STUDY	SDF 11/2018 SDF 11/2019	0.000 1.500	MISC MISC	3.500  1.500						
AQC:C3	ORANGE	TPC: \$4.6-\$7.5 M	TOTAL 5YR COST :		3.500	1.500	0.000	0.000	0.000	0.000	0.000

**\*\* Orange County Transportation Council \*\***

Friday, June 21, 2019

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program  
OCTC Draft 2020-2024 TIP**

Page 2 of 18

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, 2019						
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024
AQ CODE	COUNTY	TOTAL PROJECT COST									
NYS DOT  <b>823945</b> BRIDGE <Exempt>	PROJECT WILL ADDRESS DEFICIENCIES ON SEVEN BRIDGES ALONG ROUTE 9W - BIN 1007270, BIN 1007199, BIN 1007249, BIN 1007229, BIN 1007230, BIN 1007210, BIN 1007209 - IN THE TOWNS OF CORNWALL AND NEW WINDSOR, ORANGE COUNTY.	NHPP 02/2019 SDF 02/2019 NHPP 02/2019 SDF 02/2019	0.000 0.000 0.000 0.000	CONINSP CONINSP CONST CONST	1.600 0.400 16.180 4.045						
AQC:A19Z	ORANGE	<b>TPC: \$21-\$31 M</b>	<b>TOTAL 5YR COST :</b>		22.225	0.000	0.000	0.000	0.000	0.000	0.000
LOCAL  <b>848743</b> MOBIL <Exempt>	ROUTE 208 SIDEWALK: ROUTE 52 TO MOST PRECIOUS BLOOD SCHOOL; SIDEWALK WILL BE REPLACED FROM STATE ROUTE 52 (MAIN STREET) TO THE MOST PRECIOUS BLOOD SCHOOL ON THE WEST SIDE, AND FROM STATE ROUTE 52 TO THE END OF THE EXISTING SIDEWALK ON THE EAST SIDE. VILLAGE OF WALDEN, ORANGE COUNTY. TRANSFERRED EARMARKS: NY342, NY340 NY359, NY459 (PROGRAM CODE RPS9)	HPP 02/2019 LOCAL 02/2019	0.000 0.000	CONST CONST	0.400 0.100						
AQC:C2P	ORANGE	<b>TPC: &lt;\$0.75 M</b>	<b>TOTAL 5YR COST :</b>		0.500	0.000	0.000	0.000	0.000	0.000	0.000
ORANGE  <b>875598</b> MOBIL <Exempt>	HERITAGE TRAIL EXTENSION: HARTLEY RD TO DOWNTOWN MIDDLETOWN (SEGMENT 2), THIS PROJECT WILL CONSTRUCT 4.5 MILES OF A PEDESTRIAN/BICYCLE TRAIL THAT WILL TRAVEL FROM HARTLEY ROAD TO DOWNTOWN MIDDLETOWN IN ORANGE COUNTY. LIKELY IMPROVEMENTS INCLUDE THE RESURFACING OF FIVE EXISTING RAILROAD TRESTLES, CONSTRUCTION OF ONE NEW FOOTBRIDGE, INSTALLATION OF A PARKING AREA, CLEARING OF AN OBSTRUCTED RAILROAD TUNNEL, AND SAFE STREET CROSSINGS IN URBAN AREAS. THIS TRAIL SEGMENT WILL BE THE MIDDLE SEGMENT OF THREE TRAIL SEGMENTS WHICH COMPRISE THE WESTERN PART OF THE HERITAGE TRAIL THAT WILL EXTEND FROM GOSHEN TO THE TOWN OF WALLKILL. TOWNS OF GOSHEN & WAWAYANDA; CITY OF MIDDLETOWN. NY DEMO #635	HPP 01/2019 LOCAL 01/2019 STBG LG URB 10/2019 LOCAL 10/2019 STBG LG URB 10/2019 LOCAL 10/2019 STBG LG URB 10/2019 LOCAL 10/2019	0.000 0.000 0.035 0.009 0.810 0.202 0.155 0.039	CONST CONST CONINSP CONINSP CONST CONST DETLDES DETLDES	0.072 0.018			0.035 0.009 0.810 0.202 0.155 0.039			
AQC:C2P	ORANGE	<b>TPC: \$2-\$4 M</b>	<b>TOTAL 5YR COST :</b>	1.250	0.090	1.250	0.000	0.000	0.000	0.000	0.000

**\*\* Orange County Transportation Council \*\***

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

**OCTC Draft 2020-2024 TIP**

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, 2019						
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024
AQ CODE	COUNTY	TOTAL PROJECT COST									
ORANGE  <b>875705</b> MOBIL <Exempt>	ORANGE COUNTY HERITAGE TRAIL SEGMENT 3, BIKEWAY CONSTRUCTION OF 2.7 MILES OF A BICYCLE/PEDESTRIAN PATH ON THE ABANDONED RAILROAD RIGHT-OF-WAY FROM THE CITY OF MIDDLETOWN TO HOWELLS. CITY OF MIDDLETOWN, TOWN OF WALLKILL, ORANGE COUNTY.	CMAQ 07/2019	0.000	DETLDES	0.130						
		LOCAL 07/2019	0.000	DETLDES	0.033						
		CMAQ 07/2019	0.000	PRELDES	0.016						
		LOCAL 07/2019	0.000	PRELDES	0.004						
		CMAQ 07/2019	0.000	ROWINCD	0.093						
		LOCAL 07/2019	0.000	ROWINCD	0.023						
		CMAQ 08/2020	0.239	ROWACQU		0.239					
		LOCAL 08/2020	0.060	ROWACQU		0.060					
		CMAQ 08/2022	0.198	CONINSP				0.198			
		LOCAL 08/2022	0.049	CONINSP				0.049			
CMAQ 08/2022	1.978	CONST				1.978					
LOCAL 08/2022	0.494	CONST				0.494					
AQC:C2P	ORANGE	<b>TPC: \$2-\$4 M</b>	<b>TOTAL 5YR COST :</b>		0.299	0.299	0.000	2.719	0.000	0.000	0.000
LOCAL  <b>875707</b> TRAFFIC <Exempt>	MIDDLETOWN TRAFFIC OPERATIONS STAGE 1: UPGRADE INTERSECTIONS ON CR 67, ROUTE 17M AND MONHAGEN AVE TO IMPROVE LEVEL OF SERVICE AND UPGRADE CURBS FOR PROPER DRAINAGE, SIDEWALKS AND PAVEMENT FOR SAFETY. CITY OF MIDDLETOWN, ORANGE COUNTY.	STBG LG URB 05/2020	0.565	CONINSP		0.565					
		LOCAL 05/2020	0.141	CONINSP		0.141					
		STBG LG URB 05/2020	5.095	CONST		5.095					
		LOCAL 05/2020	1.274	CONST		1.274					
		CMAQ 03/2020	0.082	DETLDES		0.082					
		LOCAL 03/2020	0.020	DETLDES		0.020					
		CMAQ 03/2020	0.033	ROWACQU		0.033					
		LOCAL 03/2020	0.008	ROWACQU		0.008					
AQC:D1P	ORANGE	<b>TPC: \$6-\$9.4 M</b>	<b>TOTAL 5YR COST :</b>		0.000	7.218	0.000	0.000	0.000	0.000	0.000
ORANGE  <b>875875</b> TRAFFIC <Exempt>	TRAFFIC SIGNAL UPGRADES - CITY OF NEWBURGH: INSTALLATION OF TRAFFIC-ACTUATED SIGNAL CONTROLLERS, AND DETECTION EQUIPMENT WHERE NECESSARY, AT SIGNALIZED INTERSECTIONS. CITY OF NEWBURGH, ORANGE COUNTY.	CMAQ 08/2019	0.000	DETLDES	0.065						
		LOCAL 08/2019	0.000	DETLDES	0.016						
		CMAQ 08/2019	0.000	PRELDES	0.065						
		LOCAL 08/2019	0.000	PRELDES	0.016						
		CMAQ 08/2019	0.000	ROWINCD	0.004						
		LOCAL 08/2019	0.000	ROWINCD	0.001						
		CMAQ 09/2020	0.004	ROWACQU		0.004					
		LOCAL 09/2020	0.001	ROWACQU		0.001					
		STBG LG URB 10/2021	0.083	CONINSP				0.083			
		LOCAL 10/2021	0.021	CONINSP				0.021			
STBG LG URB 10/2021	1.082	CONST				1.082					
LOCAL 10/2021	0.270	CONST				0.270					
AQC:D1P	ORANGE	<b>TPC: \$1.2-\$2.5 M</b>	<b>TOTAL 5YR COST :</b>		0.167	0.005	0.000	1.456	0.000	0.000	0.000

**\*\* Orange County Transportation Council \*\***

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

**OCTC Draft 2020-2024 TIP**

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, 2019						
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024
AQ CODE	COUNTY	TOTAL PROJECT COST									
LOCAL <b>875965</b> RECON <Exempt>	KIRYAS JOEL ROAD IMPROVEMENTS: COUNTY ROUTE 44, MOUNTAIN ROAD, FOREST ROAD, BAKERTOWN ROAD & ACRES ROAD. NEW CONSTRUCTION & RECONSTRUCTION HIGHWAY RECONSTRUCTION: WIDEN. HIGH PRIORITY PROJECT (EARMARK) HPP 4579 NY DEMO # 640, TCSP#10NY006. ORANGE COUNTY.	HPP 06/2019 LOCAL 06/2019 STBG LG URB 06/2019 LOCAL 06/2019 HPP 06/2019 LOCAL 06/2019 STBG LG URB 06/2019 LOCAL 06/2019	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	CONINSP CONINSP CONINSP CONINSP CONST CONST CONST CONST	0.266 0.066 0.114 0.028 1.635 0.409 1.320 0.330						
AQC:A10P	ORANGE	<b>TPC: \$3.3-\$5.6 M</b>	<b>TOTAL 5YR COST :</b>		4.168	0.000	0.000	0.000	0.000	0.000	0.000
ORANGE <b>875986</b> BRIDGE <Exempt>	GROVE DRIVE BRIDGE REPLACEMENT:THIS PROJECT WILL REPLACE THE EAST VILLAGE ROAD BRIDGE OVER THE RAMAPO RIVER, BIN 3345060. TOWN OF TUXEDO, ORANGE COUNTY	STBG-OFF 02/2019 LOCAL 02/2019 STBG-OFF 02/2019 LOCAL 02/2019	0.000 0.000 0.000 0.000	CONINSP CONINSP CONST CONST	0.028 0.007 0.317 0.079						
AQC:A19P	ORANGE	<b>TPC: \$3.3-\$5.6 M</b>	<b>TOTAL 5YR COST :</b>		0.431	0.000	0.000	0.000	0.000	0.000	0.000
LOCAL <b>875987</b> BRIDGE <Exempt>	LAKE ROAD/METRO-NORTH PORT JERVIS LINE BRIDGE REPLACEMENT IN KIND (BIN 2223300): REPLACE EXISTING TEMPORARY STRUCTURE WITH A PERMANENT STEEL GIRDER BRIDGE & CONCRETE DECK. TOWN OF NEW WINDSOR. ORANGE COUNTY. NHPP CONSTRUCTION PHASE FUNDED BY BRIDGE NY AT 95% FEDERAL USING 15% TOLL CREDIT WITH A 5% MATCH. HPP FUNDS ARE FROM TRANSFERRED EARMARKS: NY376 (PROGRAM CODE RPS0).	STBG LG URB 03/2019 LOCAL 03/2019 HPP 03/2019 LOCAL 03/2019 NHPP 03/2019 LOCAL 03/2019 STBG LG URB 03/2019 LOCAL 03/2019	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	CONINSP CONINSP CONST CONST CONST CONST CONST CONST	0.111 0.032 0.423 0.108 0.139 0.007 2.318 0.580						
AQC:A19P	ORANGE	<b>TPC: \$3.3-\$5.6 M</b>	<b>TOTAL 5YR COST :</b>		3.718	0.000	0.000	0.000	0.000	0.000	0.000
LOCAL <b>876002</b> MOBIL <Exempt>	WARWICK BIKE ROUTE AND PEDESTRIAN TRAIL TO PROVIDE A DESIGNATED BIKE ROUTE AND AN OFF ROAD PEDESTRIAN TRAIL BETWEEN THE APPALACHIAN TRAIL AND THE WARWICK COUNTY PARK. SAFETEA-LU HIGH PRIORITY PROJECT. TOWN OF WARWICK, ORANGE COUNTY. #1046 NY DEMO # 356	HPP 04/2020 LOCAL 04/2020 STBG LG URB 04/2020 LOCAL 04/2020 HPP 04/2020 LOCAL 04/2020 STBG LG URB 04/2020 LOCAL 04/2020	0.008 0.002 0.126 0.032 0.217 0.054 0.066 0.016	CONINSP CONINSP CONINSP CONINSP CONST CONST CONST CONST	0.008 0.002 0.126 0.032 0.217 0.054 0.066 0.016						
AQC:C2P	ORANGE	<b>TPC: &lt;\$0.75 M</b>	<b>TOTAL 5YR COST :</b>		0.521	0.521	0.000	0.000	0.000	0.000	0.000

**\*\* Orange County Transportation Council \*\***

Friday, June 21, 2019

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

Page 5 of 18

**OCTC Draft 2020-2024 TIP**

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, 2019							
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024	
AQ CODE	COUNTY	TOTAL PROJECT COST										
LOCAL <b>876016</b> RECON <Exempt>	MEARNS AVENUE: 600 FEET NORTH OF BERRY HILL RD. TO DEAD END. RECONSTRUCTION OF CURBING AND SIDEWALKS ON THE EAST SIDE OF THE ROAD AND ROADWAY RESURFACING. VILLAGE OF HIGHLAND FALLS, ORANGE COUNTY. SAFETEA-LU HIGH PRIORITY PROJECT #2019 & #477. NY305. NY298.	HPP 09/2020 LOCAL 09/2020 HPP 09/2020 LOCAL 09/2020 HPP 07/2020 LOCAL 07/2020 HPP 07/2020 LOCAL 07/2020	0.008 0.002 0.270 0.068 0.001 0.001 0.008 0.002	CONINSP CONINSP CONST CONST DETLDES DETLDES ROWACQU ROWACQU			0.008 0.002 0.270 0.068 0.001 0.001 0.008 0.002					
AQC:A10P	ORANGE	TPC: <\$0.75 M	TOTAL 5YR COST :		0.360	0.000	0.360	0.000	0.000	0.000	0.000	0.000
LOCAL <b>876098</b> MOBIL <Exempt>	MIDDLETOWN TRAFFIC OPERATIONS STAGE 2: UPGRADE INTERSECTIONS ON ROUTE 17M, ROUTE 211, AND MONHAGEN AVE TO IMPROVE LEVEL OF SERVICE AND UPGRADE CURBS FOR PROPER DRAINAGE, SIDEWALKS AND PAVEMENT FOR SAFETY. CITY OF MIDDLETOWN, ORANGE COUNTY.	CMAQ 09/2022 LOCAL 09/2022	0.100 0.025	CONST CONST				0.100 0.025				
AQC:D1P	ORANGE	TPC: <\$0.75 M	TOTAL 5YR COST :		0.125	0.000	0.000	0.000	0.125	0.000	0.000	0.000
LOCAL <b>876116</b> MOBIL <Exempt>	WARWICK VALLEY CENTRAL SCHOOL DISTRICT PEDESTRIAN IMPROVEMENTS. PROJECT WILL INSTALL 0.8 MILE OF SIDEWALK ALONG WEST STREET AT THE WARWICK VALLEY MIDDLE SCHOOL FROM ST. STEPHENS LANE TO POND HILL ROAD IN THE VILLAGE OF WARWICK, ORANGE COUNTY.	SAFE RT SCH 07/2020 SAFE RT SCH 07/2020	0.033 0.466	CONINSP CONST			0.033 0.466					
AQC:C2P	ORANGE	TPC: <\$0.75 M	TOTAL 5YR COST :		0.499	0.000	0.499	0.000	0.000	0.000	0.000	0.000
LOCAL <b>876120</b> RECON <Exempt>	IMPROVE EAST END ROADS: LIBERTY STREET REHABILITATION BETWEEN CLINTON STREET AND NORTH STREET. CITY OF NEWBURGH, ORANGE COUNTY. NY548 HPP #2880	HPP 03/2020 LOCAL 03/2020 HPP 03/2020 LOCAL 03/2020 HPP 06/2020 LOCAL 06/2020 HPP 03/2020 LOCAL 03/2020 HPP 08/2021 LOCAL 08/2021 HPP 08/2021 LOCAL 08/2021	0.080 0.020 0.080 0.020 0.080 0.020 0.016 0.004 0.160 0.040 0.926 0.231	DETLDES DETLDES PRELDES PRELDES ROWACQU ROWACQU ROWINCD ROWINCD CONINSP CONINSP CONST CONST			0.080 0.020 0.080 0.020 0.080 0.020 0.016 0.004 0.160 0.040 0.926 0.231		0.160 0.040			
AQC:A10P	ORANGE	TPC: \$1.2-\$2.5 M	TOTAL 5YR COST :		1.677	0.000	0.320	1.357	0.000	0.000	0.000	0.000

**\*\* Orange County Transportation Council \*\***

Friday, June 21, 2019

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

Page 6 of 18

**OCTC Draft 2020-2024 TIP**

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, 2019							
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024	
AQ CODE	COUNTY	TOTAL PROJECT COST										
ORANGE  <b>876139</b> BRIDGE <Exempt>	LAKE DRIVE OVER QUASSIAC CREEK BRIDGE REPLACEMENT, CITY OF NEWBURGH IN ORANGE COUNTY.	STBG-OFF 09/2019 PIT BOND 09/2019 STBG-OFF 09/2019 PIT BOND 09/2019 STBG-OFF 10/2018 PIT BOND 10/2018	0.000 0.000 0.000 0.000 0.000 0.000	CONINSP CONINSP CONST CONST ROWACQU ROWACQU	0.140 0.035 1.160 0.290 0.104 0.026							
AQC:A19Z	ORANGE	<b>TPC: \$2-\$4 M</b>	<b>TOTAL 5YR COST :</b>		1.755	0.000	0.000	0.000	0.000	0.000	0.000	
ORANGE  <b>876140</b> BRIDGE <Exempt>	WALSH ROAD OVER QUASSIAC CREEK BRIDGE REPLACEMENT, CITY OF NEWBURGH, ORANGE COUNTY.	STBG-OFF 09/2019 LOCAL 09/2019 STBG-OFF 09/2019 LOCAL 09/2019 STBG-OFF 10/2020 LOCAL 10/2020 STBG-OFF 10/2020 LOCAL 10/2020	0.000 0.000 0.000 0.000 0.144 0.036 1.200 0.300	DETLDES DETLDES ROWACQU ROWACQU CONINSP CONINSP CONST CONST	0.001 0.001 0.060 0.015    0.144 0.036 1.200 0.300							
AQC:A19Z	ORANGE	<b>TPC: \$2-\$4 M</b>	<b>TOTAL 5YR COST :</b>		0.077	0.000	1.680	0.000	0.000	0.000	0.000	
LOCAL  <b>876141</b> MOBIL <Exempt>	ROADWAY AND SIDEWALK IMPROVEMENTS. VILLAGE OF KIRYAS JOE, ORANGE COUNTY.	STBG LG URB 01/2024 LOCAL 01/2024	3.250 0.813	MISC MISC						3.250 0.813		
AQC:C2Z	ORANGE	<b>TPC: \$3.3-\$5.6 M</b>	<b>TOTAL 5YR COST :</b>		4.063	0.000	0.000	0.000	0.000	0.000	4.063	
LOCAL  <b>876142</b> MOBIL <Non-Exempt>	KIRYAS JOEL PARK AND RIDE LOT EXPANSION PROJECT INVOLVES THE ADDITION OF APPROXIMATELY 200 SPACES TO THE EXISTING PARK-AND-RIDE LOT LOCATED AT THE INTERSECTION OF BAKERTOWN ROAD AND HIGHLAND MILLS ROAD (COUNTY ROUTE 105), AS WELL AS LIGHTING AND A BUS SHELTER. ORANGE COUNTY.	CMAQ 08/2020 LOCAL 08/2020 CMAQ 08/2020 LOCAL 08/2020 CMAQ 03/2020 LOCAL 03/2020	0.256 0.064 2.080 0.520 0.001 0.001	CONINSP CONINSP CONST CONST DETLDES DETLDES		0.256 0.064 2.080 0.520 0.001 0.001						
AQC:NON	ORANGE	<b>TPC: \$2-\$4 M</b>	<b>TOTAL 5YR COST :</b>		2.922	0.000	2.922	0.000	0.000	0.000	0.000	





**\*\* Orange County Transportation Council \*\***

Friday, June 21, 2019

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program  
OCTC Draft 2020-2024 TIP**

Page 8 of 18

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, 2019						
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024
AQ CODE	COUNTY	TOTAL PROJECT COST									
LOCAL <b>876179</b> MOBIL <Exempt>	LAKE STREET AND STAGE ROAD PEDESTRIAN IMPROVEMENTS: INCLUDE CHANNELIZATION OF EXISTING SKEWED INTERSECTION TO SHORTEN PEDESTRIAN CROSSING DISTANCE; INSTALLATION OF ADA COMPLIANT CURB RAMPS; HIGH VISIBILITY CROSSWALKS; AND REPLACEMENT OF EXISTING FLASHING SIGNAL WITH RAPID FLASHING BEACONS (RFB) TO PROVIDE HIGHER LEVEL WARNING TO DRIVERS TO YIELD TO PEDESTRIANS. VILLAGE OF MONROE, ORANGE COUNTY.	TAP LG URBAN 06/2019 LOCAL 06/2019 TAP LG URBAN 06/2019 LOCAL 06/2019	0.000 0.000 0.000 0.000	CONINSP CONINSP CONST CONST	0.036 0.009 0.240 0.060						
AQC:C2Z	ORANGE	<b>TPC: &lt;\$0.75 M</b>	<b>TOTAL 5YR COST :</b>	0.000		0.345	0.000	0.000	0.000	0.000	0.000
LOCAL <b>876191</b> MOBIL <Exempt>	LIBERTY STREET STREETScape AND SIDEWALK IMPROVEMENTS: INCLUDES REPLACEMENT OF SIDEWALK IN THE HISTORIC DOWNTOWN BETWEEN BROADWAY AND ANN STREET WITH A NEW COMPLETE STREETS ORIENTED STREETScape DESIGN. THIS INCLUDES PEDESTRIAN CURB-EXTENSIONS; ADA COMPLIANT DESIGN; A LARGER TRANSIT WAITING AREA; GREEN INFRASTRUCTURE BIOSWALES; AND HISTORICALLY APPROPRIATE MATERIALS. CITY OF NEWBURGH, ORANGE COUNTY.	TAP LG URBAN 09/2019 LOCAL 09/2019 TAP LG URBAN 09/2019 LOCAL 09/2019	0.000 0.000 0.000 0.000	CONINSP CONINSP CONST CONST	0.043 0.011 0.420 0.105						
AQC:C2Z	ORANGE	<b>TPC: \$0.6-\$1.5 M</b>	<b>TOTAL 5YR COST :</b>	0.000		0.579	0.000	0.000	0.000	0.000	0.000
LOCAL <b>876204</b> SAFETY <Exempt>	ORANGE COUNTY PEDESTRIAN SAFETY IMPROVEMENTS: SIGNALIZED INTERSECTIONS, COUNTERMEASURES PROPOSED INCLUDE SIGNAL TIMING, COUNTDOWN TIMERS, HIGH VISIBILITY CROSSWALK MARKINGS, ACCESSIBLE PEDESTRIAN SIGNALS, NEW PEDESTRIAN SIGNALS, AND LEFT TURN PHASING. AT UNCONTROLLED CROSSWALKS, BASIC AND ENHANCED TREATMENT COUNTERMEASURES WILL INCLUDE IN-STREET PEDESTRIAN SIGNS, RAISED PEDESTRIAN REFUGE/ CURB EXTENSIONS, AND ADDITIONAL SIGNS AND MARKINGS IN ADVANCE OF CROSSWALKS IN VARIOUS MUNICIPALITIES IN ORANGE COUNTY. 100% FEDERAL USING 10% TOLL CREDIT. THIS PROJECT WAS SELECTED IN THE LOCAL CALL FOR PEDESTRIAN SAFETY ACTION PLAN (PSAP) PROJECTS AND NO OFFSET NEEDED. DOES NOT COUNT AGAINST THE REGIONAL PLANNING TARGET	HSIP 02/2019 HSIP 02/2019 HSIP 02/2019 HSIP 02/2020 HSIP 02/2020 HSIP 11/2019	0.000 0.000 0.000 0.040 0.320 0.001	DETLDES PRELDES ROWINCD CONINSP CONST ROWACQU	0.084 0.084 0.001  0.040 0.320 0.001						
AQC:A6Z	ORANGE	<b>TPC: &lt;\$0.75 M</b>	<b>TOTAL 5YR COST :</b>	0.361		0.169	0.361	0.000	0.000	0.000	0.000

**\*\* Orange County Transportation Council \*\***

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

**OCTC Draft 2020-2024 TIP**

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, 2019						
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024
AQ CODE	COUNTY	TOTAL PROJECT COST									
LOCAL <b>876212</b> BRIDGE <Exempt>	HIGHLAND AVENUE OVER WALLACE STREET BRIDGE REPLACEMENT: PROJECT WILL REMOVE THE EXISTING SEVEN SPAN BRIDGE AND REPLACE IT WITH A SINGLE SPAN BRIDGE (OVER WALLACE STREET) WITH THE REMAINING AREA UTILIZING CONCRETE-FACED, REINFORCED EARTH RETAINING WALLS. VILLAGE OF OTISVILLE IN ORANGE COUNTY. THIS IS A 2018 BRIDGE NY PROJECT. 95% FEDERAL USING 15% TOLL CREDIT AND 5% MATCH. BIN 3364800	NHPP 05/2019 LOCAL 05/2019 NHPP 05/2019 LOCAL 05/2019 NHPP 05/2019 NHPP 03/2020 NHPP 01/2021 LOCAL 01/2021 NHPP 01/2021 LOCAL 01/2021	0.000 0.000 0.000 0.000 0.000 0.005 0.295 0.015 2.796 0.147	DETLDES DETLDES PRELDES PRELDES ROWINCD ROWACQU CONINSP CONINSP CONST CONST	0.240 0.013 0.240 0.013 0.005 0.005 0.295 0.015 2.796 0.147						
AQC:A19P	ORANGE	<b>TPC: \$3.3-\$5.6 M</b>	<b>TOTAL 5YR COST :</b>		0.511	0.005	3.253	0.000	0.000	0.000	0.000
LOCAL <b>876246</b> MOBIL <Exempt>	TOWN OF CRAWFORD: RTE 52 PEDESTRIAN SAFETY PROJECT: PROJECT WILL CONSTRUCT SIDEWALKS AND AMERICANS WITH DISABILITIES ACT (ADA) COMPLIANT RAMPS, AND PEDESTRIAN TRAFFIC CONTROLLER AT THE INTERSECTION OF NEW YORK STATE ROUTE 52 AND BONIFACE DRIVE AND A BOX CULVERT EXTENTION ON THE NORTH SIDE OF NEW YORK STATE ROUTE 52 IN FRONT OF THE VALLEY SUPREME SHOPPING CENTER IN THE HAMLET OF PINE BUSH. TOWN OF CRAWFORD, ORANGE COUNTY.	TAP FLEX 10/2019 LOCAL 10/2019 TAP FLEX 10/2019 LOCAL 10/2019 TAP FLEX 10/2019 LOCAL 10/2019 TAP FLEX 10/2020 LOCAL 10/2020 TAP FLEX 10/2021 LOCAL 10/2021 TAP FLEX 10/2021 LOCAL 10/2021	0.064 0.016 0.256 0.064 0.004 0.001 0.004 0.001 0.154 0.038 1.418 0.355	DETLDES DETLDES PRELDES PRELDES ROWINCD ROWINCD ROWACQU ROWACQU CONINSP CONINSP CONST CONST		0.064 0.016 0.256 0.064 0.004 0.001 0.004 0.001 0.004 0.001			0.154 0.038 1.418 0.355		
AQC:C2Z	ORANGE	<b>TPC: \$2-\$4 M</b>	<b>TOTAL 5YR COST :</b>		0.000	0.405	0.005	1.965	0.000	0.000	0.000
LOCAL <b>876250</b> MOBIL <Exempt>	WALLKILL: TWIN TOWERS MIDDLE SCHOOL SIDEWALK PROJECT: PROJECT WILL CONSTRUCT APPROXIMATELY 1,000 FEET SIDEWALKS AND CURBS ALONG CARPENTER AVENUE AND WISNER AVENUE IN THE TOWN OF WALLKILL LOCATED IN ORANGE COUNTY.	SAFE RT SCH 10/2019 LOCAL 10/2019 SAFE RT SCH 10/2019 LOCAL 10/2019 SAFE RT SCH 10/2021 LOCAL 10/2021 SAFE RT SCH 10/2021 LOCAL 10/2021	0.096 0.024 0.077 0.019 0.080 0.020 0.541 0.135	DETLDES DETLDES PRELDES PRELDES CONINSP CONINSP CONST CONST		0.096 0.024 0.077 0.019 0.080 0.020 0.541 0.135			0.080 0.020 0.541 0.135		
AQC:C2Z	ORANGE	<b>TPC: \$0.6-\$1.5 M</b>	<b>TOTAL 5YR COST :</b>		0.000	0.216	0.000	0.776	0.000	0.000	0.000

**\*\* Orange County Transportation Council \*\***

Friday, June 21, 2019

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

Page 10 of 18

**OCTC Draft 2020-2024 TIP**

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, 2019							
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024	
AQ CODE	COUNTY	TOTAL PROJECT COST										
LOCAL  <b>878046</b> CONST <Exempt>	TOWN OF CRAWFORD PEDESTRIAN IMPROVEMENTS: NYS RTE 302 FROM EDMUNDS LANE TO ULSTERVILLE RD IN THE HAMLET OF PINEBUSH. CONSTRUCTION & INSTALLATION OF SIDEWALK, ADA CURB RAMPS, CROSSWALKS, DRIVEWAY APRONS & DRAINAGE IMPROVEMENTS. TOWN OF CRAWFORD & HAMLET OF PINE PUSH, ORANGE COUNTY.	STP ENHANCE 12/2019 LOCAL 12/2019 STP ENHANCE 12/2019 LOCAL 12/2019 STP ENHANCE 10/2019 LOCAL 10/2019 STP ENHANCE 10/2019 LOCAL 10/2019	0.041 0.010 0.456 0.114 0.001 0.001 0.050 0.013	CONINSP CONINSP CONST CONST DETLDES DETLDES ROWACQU ROWACQU			0.041 0.010 0.456 0.114 0.001 0.001 0.050 0.013					
AQC:C2P	ORANGE	<b>TPC: \$0.6-\$1.5 M</b>	<b>TOTAL 5YR COST :</b>	0.686		0.000	0.686	0.000	0.000	0.000	0.000	0.000
NYSDOT  <b>881290</b> BRIDGE <Exempt>	BRIDGE REHABILITATION: PROJECT WILL REPLACE THE EXISTING DECK, INSTALL NEW BRIDGE RAILING AS WELL AS INCLUDE STEEL REPAIR AND SUBSTRUCTURE CONCRETE REPAIR ON FOUR STRUCTURES IN ORANGE COUNTY. BINS: 1052511, 1052512, 1052501, AND 1052502. TOWN OF WAWAYANDA, ORANGE COUNTY.	NHPP 08/2019 SDF 08/2019 NHPP 08/2019 SDF 08/2019	0.000 0.000 0.000 0.000	CONINSP CONINSP CONST CONST	1.269 0.141 11.020 1.224							
AQC:A19P	ORANGE	<b>TPC: \$12.5-\$19 M</b>	<b>TOTAL 5YR COST :</b>	0.000		13.654	0.000	0.000	0.000	0.000	0.000	0.000
NYSDOT  <b>881378</b> BRIDGE <Exempt>	BRIDGE JOB ORDER CONTRACT: PROJECT WILL MAKE REPAIRS & PERFORMING OTHER MAINTENANCE-RELATED ACTIVITIES, AS NEEDED, TO PRESERVE THE SAFETY & INTEGRITY OF BRIDGES ON VARIOUS FEDERAL AID ELIGIBLE STATE HIGHWAYS IN ULSTER AND ORANGE COUNTIES. (FORMERLY PIN: 8T0621)	STBG FLEX 08/2019 SDF 08/2019 STBG FLEX 08/2019 SDF 08/2019 STBG FLEX 12/2018 SDF 12/2018	0.000 0.000 0.000 0.000 0.000 0.000	CONINSP CONINSP CONST CONST DETLDES DETLDES	0.096 0.024 0.800 0.200 0.008 0.002							
AQC:A19P	MULTI	<b>TPC: \$0.6-\$1.5 M</b>	<b>TOTAL 5YR COST :</b>	0.000		1.130	0.000	0.000	0.000	0.000	0.000	0.000
NYSDOT  <b>881436</b> MOBIL <Exempt>	ADA SIDEWALK & RAMPS: EASTERN ORANGE: PROJECT WILL BUILD OR REPAIR SIDEWALKS AND RAMPS ON STATE HIGHWAY RIGHT-OF-WAY TO ASSURE COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT. THIS WORK WILL TAKE PLACE IN VARIOUS MUNICIPALITIES AS NEEDED IN EASTERN ORANGE COUNTY.	STBG FLEX 12/2020 SDF 12/2020 STBG FLEX 10/2021 SDF 10/2021 STBG FLEX 10/2021 SDF 10/2021	0.032 0.008 0.240 0.060 2.000 0.500	DETLDES DETLDES CONINSP CONINSP CONST CONST			0.032 0.008		0.240 0.060 2.000 0.500			
AQC:C2Z	ORANGE	<b>TPC: \$2-\$4 M</b>	<b>TOTAL 5YR COST :</b>	2.840		0.000	0.000	0.040	2.800	0.000	0.000	0.000
NYSDOT  <b>881491</b> MOBIL <Exempt>	ADA SIDEWALK & RAMPS: WESTERN ORANGE: PROJECT WILL BUILD OR REPAIR SIDEWALKS AND RAMPS ON STATE HIGHWAY RIGHT-OF-WAY TO ASSURE COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT. THIS WORK WILL TAKE PLACE IN VARIOUS MUNICIPALITIES IN WESTERN ORANGE COUNTY.	STBG FLEX 12/2021 SDF 12/2021 STBG FLEX 10/2022 SDF 10/2022 STBG FLEX 10/2022 SDF 10/2022	0.032 0.008 0.240 0.060 2.000 0.500	DETLDES DETLDES CONINSP CONINSP CONST CONST				0.032 0.008		0.240 0.060 2.000 0.500		
AQC:C2Z	ORANGE	<b>TPC: \$2-\$4 M</b>	<b>TOTAL 5YR COST :</b>	2.840		0.000	0.000	0.000	0.040	2.800	0.000	0.000

**\*\* Orange County Transportation Council \*\***

Friday, June 21, 2019

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

Page 11 of 18

**OCTC Draft 2020-2024 TIP**

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, 2019							
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024	
AQ CODE	COUNTY	TOTAL PROJECT COST										
METRO-NORTH  <b>882315</b> MOBIL <Exempt>	NEWBURGH-BEACON FERRY SERVICE OPERATIONS INCLUDING PARKING , LEASING OF THE VESSEL, AND DOCK IMPROVEMENTS.	STBG FLEX 10/2020 MTA 10/2020 STBG FLEX 10/2022 MTA 10/2022 STBG FLEX 10/2024 MTA 10/2024	1.501 0.375 1.501 0.375 0.000 0.000	OPER OPER OPER OPER OPER OPER			1.501 0.375			1.501 0.375		1.501 0.375
AQC:B1P	MULTI	<b>TPC: \$4.6-\$7.5 M</b>	<b>TOTAL 5YR COST :</b>		0.000	0.000	1.876	0.000	1.876	0.000	1.876	
NYS DOT  <b>882331</b> MOBIL <Exempt>	TOWN OF WALLKILL PARK AND RIDE: PROJECT WILL MAINTAIN THE 80 SPACE PARKING AND RIDE COMMUTER LOT. PARKING WILL BE PROVIDED AT NO CHARGE AND THE LOT WILL BE IN COMPLIANCE WITH THE AMERICAN WITH DISABILITIES ACT. TOWN OF WALLKILL, ORANGE COUNTY.	STBG FLEX 01/2019 SDF 01/2019 STBG FLEX 01/2024 LOCAL 01/2024	0.000 0.000 0.360 0.090	MISC MISC MISC MISC	0.360 0.090					0.360 0.090		
AQC:K1P	ORANGE	<b>TPC: \$0.6-\$1.5 M</b>	<b>TOTAL 5YR COST :</b>		0.450	0.000	0.000	0.000	0.000	0.450	0.000	
NYS DOT  <b>882366</b> TRANSIT <Exempt>	NEWBURGH-BEACON SHUTTLE BUS SERVICE INCLUDING STEWART INTERNATIONAL AIRPORT. CITY OF BEACON, DUTCHESS COUNTY AND CITY OF NEWBURGH, ORANGE COUNTY. (FORMERLY PIN: 895007)	STBG FLEX 10/2018 SDF 10/2018 STBG FLEX 10/2019 SDF 10/2019 STBG FLEX 10/2020 SDF 10/2020 STBG FLEX 10/2021 SDF 10/2021 STBG FLEX 10/2022 SDF 10/2022 STBG FLEX 10/2023 SDF 10/2023 STBG FLEX 10/2024 SDF 10/2024	0.000 0.000 0.320 0.080 0.320 0.080 0.320 0.080 0.320 0.080 0.320 0.080 0.000 0.000	OPER OPER OPER OPER OPER OPER OPER OPER OPER OPER OPER OPER OPER OPER	0.320 0.080	0.320 0.080	0.320 0.080	0.320 0.080	0.320 0.080	0.320 0.080	0.320 0.080	
AQC:B1P	MULTI	<b>TPC: \$2-\$4 M</b>	<b>TOTAL 5YR COST :</b>		0.400	0.400	0.400	0.400	0.400	0.400	0.400	
LOCAL  <b>8BLK01</b> MISC <Exempt>	ORANGE COUNTY TRANSPORTATION COUNCIL CMAQ BLOCK. BLOCK FUNDING FOR FUTURE CMAQ PROJECTS IN ORANGE COUNTY (FORMERLY PIN: 8T0716)	CMAQ 09/2022 LOCAL 09/2022 CMAQ 09/2023 LOCAL 09/2023 CMAQ 09/2024 LOCAL 09/2024	0.640 0.160 3.030 0.757 3.030 0.757	MISC MISC MISC MISC MISC MISC				0.640 0.160	3.030 0.757	3.030 0.757		
AQC:J1Z	ORANGE	<b>TPC: \$7.5-\$12 M</b>	<b>TOTAL 5YR COST :</b>		0.000	0.000	0.000	0.800	3.787	3.787	0.000	

**\*\* Orange County Transportation Council \*\***

Friday, June 21, 2019

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

Page 12 of 18

**OCTC Draft 2020-2024 TIP**

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, 2019							
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024	
AQ CODE	COUNTY	TOTAL PROJECT COST										
LOCAL <b>8BLK02</b> MISC <Exempt>	THIS PROJECT REPRESENTS A FUTURE BLOCK OF SURFACE TRANSPORTATION OFF SYSTEM BRIDGE FUNDING TO BE USED ON A PROJECT OR PROJECTS FOR ELIGIBLE STRUCTURES LOCATED IN THE JURISDICTIONAL AREA OF THE ORANGE COUNTY (FORMERLY PIN: 8T0726)	STBG-OFF 09/2021 LOCAL 09/2021 STBG-OFF 09/2022 LOCAL 09/2022 STBG-OFF 09/2023 LOCAL 09/2023 STBG-OFF 09/2024 LOCAL 09/2024	0.198 0.049 0.771 0.193 0.771 0.193 0.771 0.193	MISC MISC MISC MISC MISC MISC MISC MISC			0.198 0.049		0.771 0.193		0.771 0.193	0.771 0.193
AQC:J1Z	ORANGE	<b>TPC: \$3.3-\$5.6 M</b>	<b>TOTAL 5YR COST :</b>	3.139		0.000	0.000	0.247	0.964	0.964	0.964	0.000
LOCAL <b>8BLK03</b> MISC <Exempt>	ORANGE COUNTY STBG LG URBAN BLOCK FUNDING FOR REPAVING OR MAINTENANCE PROJECTS ON FEDERAL AID ELIGIBLE ROADWAYS IN ORANGE COUNTY.	STBG LG URB 09/2020 LOCAL 09/2020 STBG LG URB 09/2021 LOCAL 09/2021 STBG LG URB 09/2022 LOCAL 09/2022 STBG LG URB 09/2023 LOCAL 09/2023 STBG LG URB 09/2024 LOCAL 09/2024	1.582 0.395 1.417 0.354 3.119 0.780 4.284 1.071 1.034 0.258	MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC			1.582 0.395	1.417 0.354	3.119 0.780	4.284 1.071	1.034 0.258	
AQC:J1Z	ORANGE	<b>TPC: \$12.5-\$19 M</b>	<b>TOTAL 5YR COST :</b>	14.294		0.000	1.977	1.771	3.899	5.355	1.292	0.000
ORANGE <b>8TRO30</b> TRANSIT <Exempt>	SECTION 5311 OPERATING ASSISTANCE TO ENABLE AND SUSTAIN CONTINUED OPERATION OF SERVICE FOR BUS OPERATORS IN THE NON-URBANIZED AREAS OF ORANGE COUNTY.	FTA 5311 10/2019 LOCAL 10/2019 FTA 5311 10/2020 LOCAL 10/2020 FTA 5311 10/2021 LOCAL 10/2021 FTA 5311 10/2022 LOCAL 10/2022 FTA 5311 10/2023 LOCAL 10/2023 FTA 5311 10/2024 LOCAL 10/2024	0.333 0.333 0.343 0.343 0.353 0.353 0.363 0.363 0.373 0.373 0.000 0.000	MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC			0.333 0.333	0.343 0.343	0.353 0.353	0.363 0.363	0.373 0.373	0.383 0.383
AQC:B1P	ORANGE	<b>TPC: \$3.3-\$5.6 M</b>	<b>TOTAL 5YR COST :</b>	3.530		0.000	0.666	0.686	0.706	0.726	0.746	0.766

**\*\* Orange County Transportation Council \*\***

Friday, June 21, 2019

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

Page 13 of 18

**OCTC Draft 2020-2024 TIP**

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, 2019							
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024	
AQ CODE	COUNTY	TOTAL PROJECT COST										
ORANGE  <b>8TRO33</b> TRANSIT <Exempt>	SECTION 5307 FUNDING FOR OPERATING ASSISTANCE TO ENABLE AND SUSTAIN CONTINUED OPERATION OF SERVICE FOR BUS OPERATORS IN THE URBANIZED AREAS OF ORANGE COUNTY. PROJECT ADMINISTRATION UP TO 10% OF TOTAL PROJECT COST.	FTA 5307 10/2019 LOCAL 10/2019 FTA 5307 10/2020 LOCAL 10/2020 FTA 5307 10/2021 LOCAL 10/2021 FTA 5307 10/2022 LOCAL 10/2022 FTA 5307 10/2023 LOCAL 10/2023	2.307 2.307 2.376 2.376 2.447 2.447 2.521 2.521 2.597 2.597	MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC		2.307 2.307	2.376 2.376	2.447 2.447	2.521 2.521	2.597 2.597		
AQC:B1P	ORANGE	<b>TPC: \$21-\$31 M</b>	<b>TOTAL 5YR COST :</b>		0.000	4.614	4.752	4.894	5.042	5.194	0.000	
ORANGE  <b>8TRO48</b> TRANSIT <Exempt>	SECTION 5307 FUNDING FOR ELIGIBLE PREVENTIVE MAINTENANCE/CAPITAL COST OF CONTRACTING FOR ORANGE COUNTY COMMUTER SERVICES. PROJECT ADMINISTRATION UP TO 10% OF TOTAL PROJECT COST.	FTA 5307 10/2018 STATE 10/2018 LOCAL 10/2018 FTA 5307 10/2019 STATE 10/2019 LOCAL 10/2019 FTA 5307 10/2020 STATE 10/2020 LOCAL 10/2020 LOCAL 10/2020 STATE 10/2020 FTA 5307 10/2021 LOCAL 10/2021 STATE 10/2021 FTA 5307 10/2022 LOCAL 10/2022 STATE 10/2022	0.000 0.000 0.000 8.237 1.030 1.030 8.484 1.061 1.061 1.159 1.159 8.739 1.092 1.092 9.001 1.125 1.125	MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC	7.997 1.000 1.000	8.237 1.030 1.030	8.484 1.061 1.061 1.159 1.159	8.739 1.092 1.092	9.001 1.125 1.125			
AQC:B3P	ORANGE	<b>TPC: \$50-\$85 M</b>	<b>TOTAL 5YR COST :</b>		9.997	10.297	22.195	10.923	11.251	0.000	0.000	

**\*\* Orange County Transportation Council \*\***

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

**OCTC Draft 2020-2024 TIP**

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, 2019											
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024					
AQ CODE	COUNTY	TOTAL PROJECT COST														
ORANGE <b>8TRO75</b> TRANSIT <Exempt>	SECTION 5307 FUNDING FOR JARC SERVICES, WITH PROJECT ADMINISTRATION UP TO 10% OF TOTAL PROJECT COST. ORANGE COUNTY	FTA 5307 01/2019 LOCAL 01/2019 FTA 5307 01/2020 LOCAL 01/2020 FTA 5307 01/2021 LOCAL 01/2021 FTA 5307 01/2022 LOCAL 01/2022 FTA 5307 01/2023 LOCAL 01/2023 FTA 5307 01/2024 LOCAL 01/2024	0.000 0.000 0.244 0.244 0.254 0.254 0.267 0.267 0.280 0.280 0.296 0.294	MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC MISC	0.232 0.232		0.244 0.244		0.254 0.254		0.267 0.267		0.280 0.280		0.296 0.294	
AQC:B10P	ORANGE	<b>TPC: \$2-\$4 M</b>	<b>TOTAL 5YR COST :</b>		2.680		0.464	0.488	0.508	0.534	0.560	0.590	0.000			
ORANGE <b>8TRO77</b> TRANSIT <Exempt>	PURCHASE FIVE (5) 12-PASSENGER DESIGN CAPACITY BUSES WITH WHEELCHAIR LIFT AND RELATED EQUIPMENT FOR DEMAND RESPONSIVE SERVICE IN ORANGE COUNTY////////S URBANIZED AREAS-TOWNS OF HIGHLANDS, MONROE, AND WALLKILL WITH PROJECT COST UP TO 10% OF TOTAL PROJECT COST.	FTA 5307 01/2023 LOCAL 01/2023 STATE 01/2023	0.925 0.116 0.116	MISC MISC MISC						0.925 0.116 0.116						
AQC:B10P	ORANGE	<b>TPC: \$0.6-\$1.5 M</b>	<b>TOTAL 5YR COST :</b>		1.157		0.000	0.000	0.000	0.000	1.157	0.000	0.000			
ORANGE <b>8TRO78</b> TRANSIT <Exempt>	PURCHASE TWELVE (12) 20-PASSENGER DESIGN CAPACITY BUSES WITH WHEELCHAIR LIFT & RELATED EQUIPMENT FOR DEMAND RESPONSIVE SERVICE IN ORANGE COUNTY'S URBANIZED AREAS-TOWNS OF MONROE, NEWBURGH, WALLKILL, PALM TREE & WARWICK WITH PROJECT COST UP TO 10% OF TOTAL COST.	FTA 5307 01/2019 LOCAL 01/2019 STATE 01/2019	0.000 0.000 0.000	MISC MISC MISC	0.756 0.094 0.094											
AQC:B10P	ORANGE	<b>TPC: \$0.6-\$1.5 M</b>	<b>TOTAL 5YR COST :</b>		0.000		0.944	0.000	0.000	0.000	0.000	0.000	0.000			
ORANGE <b>8TRO79</b> TRANSIT <Exempt>	PURCHASE EIGHT (8) 20-PASSENGER DESIGN CAPACITY BUSES WITH WHEELCHAIR LIFT & RELATED EQUIPMENT FOR DEMAND RESPONSIVE SERVICE IN ORANGE COUNTY'S NON-URBANIZED AREAS-TOWNS OF GOSHEN, MONTGOMERY, WARWICK & CITY OF PORT JERVIS.	FTA 5311 01/2020 LOCAL 01/2020 STATE 01/2020	0.545 0.068 0.068	MISC MISC MISC		0.545 0.068 0.068										
AQC:B10P	ORANGE	<b>TPC: \$0.6-\$1.5 M</b>	<b>TOTAL 5YR COST :</b>		0.681		0.000	0.681	0.000	0.000	0.000	0.000	0.000			







**\*\* Orange County Transportation Council \*\***

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

**OCTC Draft 2020-2024 TIP**

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, 2019						
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024
AQ CODE	COUNTY	TOTAL PROJECT COST									
<b>8TRO94</b> TRANSIT <Exempt>	ADA PARATRANSIT BUS SERVICES: PURCHASE TWO (2) 12-PASSENGER DESIGN CAPACITY BUSES WITH WHEELCHAIR LIFT AND RELATED EQUIPMENT FOR ADA PARATRANSIT SERVICE IN ORANGE COUNTY WITH PROGRAM ADMINISTRATION UP TO 10% OF TOTAL PROJECT COST.	FTA 5307 01/2021 LOCAL 01/2021 STATE 01/2021	0.126 0.016 0.016	MISC MISC MISC			0.126 0.016 0.016				
AQC:B10Z	ORANGE	<b>TPC: &lt;\$0.75 M</b>	<b>TOTAL 5YR COST :</b>		0.000	0.000	0.158	0.000	0.000	0.000	0.000
<b>8TRO95</b> TRANSIT <Exempt>	PURCHASE SEVEN (7) 12-PASSENGER DESIGN CAPACITY BUSES WITH WHEELCHAIR LIFT AND RELATED EQUIPMENT FOR ADA PARATRANSIT SERVICE IN ORANGE COUNTY WITH PROGRAM ADMINISTRATION UP TO 10% OF TOTAL PROJECT COST.	FTA 5307 01/2024 LOCAL 01/2024 STATE 01/2024	0.477 0.060 0.060	MISC MISC MISC						0.477 0.060 0.060	
AQC:B10Z	ORANGE	<b>TPC: &lt;\$0.75 M</b>	<b>TOTAL 5YR COST :</b>		0.000	0.000	0.000	0.000	0.000	0.597	0.000
<b>8TRO96</b> TRANSIT <Exempt>	PURCHASE SEVEN (3) 16-PASSENGER DESIGN CAPACITY BUSES WITH WHEELCHAIR LIFT AND RELATED EQUIPMENT FOR DEMAND RESPONSIVE SERVICE IN ORANGE COUNTY'S URBANIZED AREAS - TOWNS OF MONROE, WALLKILL AND WARWICK, WITH PROGRAM ADMINISTRATION UP TO 10% OF TOTAL PROJECT COST.	FTA 5307 01/2023 LOCAL 01/2023 STATE 01/2023	0.212 0.027 0.027	MISC MISC MISC					0.212 0.027 0.027		
AQC:B10Z	ORANGE	<b>TPC: &lt;\$0.75 M</b>	<b>TOTAL 5YR COST :</b>		0.000	0.000	0.000	0.000	0.266	0.000	0.000
<b>8TRO97</b> TRANSIT <Exempt>	BUS PURCHASES FOR ORANGE COUNTY NON-URBANIZED AREAS: PURCHASE TWO (2) 20-PASSENGER DESIGN CAPACITY BUSES WITH WHEELCHAIR LIFT AND RELATED EQUIPMENT FOR DEMAND RESPONSIVE SERVICES IN ORANGE COUNTY'S NON-URBANIZED AREAS - TOWNS OF GOSHEN AND MONTGOMERY.	FTA 5307 01/2024 LOCAL 01/2024 STATE 01/2024	0.126 0.016 0.016	MISC MISC MISC						0.126 0.016 0.016	
AQC:B10Z	ORANGE	<b>TPC: &lt;\$0.75 M</b>	<b>TOTAL 5YR COST :</b>		0.000	0.000	0.000	0.000	0.000	0.158	0.000
<b>8TRO98</b> TRANSIT <Exempt>	PURCHASE 15 BUSES FOR THE CITY OF NEWBURGH AND INTRA-COUNTY FIXED ROUTE BUSES: PURCHASE FIFTEEN (15) 30 AND 35 FOOT TRANSIT BUSES WITH WHEELCHAIR LIFT AND RELATED EQUIPMENT FOR FIXED ROUTE TRANSIT SERVICE IN AND AROUND THE CITY OF NEWBURGH AND INTRA-COUNTY FIXED ROUTE TRANSIT SERVICE WITH PROGRAM ADMINISTRATION UP TO 10% OF TOTAL PROJECT COST.	FTA 5307 01/2024 LOCAL 01/2024 STATE 01/2024	8.000 1.000 1.000	MISC MISC MISC						8.000 1.000 1.000	
AQC:B10Z	ORANGE	<b>TPC: \$7.5-\$12 M</b>	<b>TOTAL 5YR COST :</b>	10.000	0.000	0.000	0.000	0.000	0.000	10.000	0.000

**\*\* Orange County Transportation Council \*\***

Friday, June 21, 2019

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) on Draft Program**

Page 18 of 18

**OCTC Draft 2020-2024 TIP**

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, 2019						
					PRE FFY 2020	FFY 2020	FFY 2021	FFY 2022	FFY 2023	FFY 2024	POST FFY 2024
AQ CODE	COUNTY	TOTAL PROJECT COST									
NYSBA  N0005 BRIDGE <Exempt>	I-84/ROUTE 9W OVERPASS REHABILITATION PROJECT: DECK REPLACEMENT IN KIND AND RAISING THE FLOOR SYSTEM FOR VERTICAL CLEARANCE. ORANGE AND DUTCHESS COUNTIES.	OTHER 09/2019 OTHER 07/2019	0.000 0.000	CONST DETLDES	8.850 0.450						
AQC:A19Z	MULTI	TPC: \$7.5-\$12 M	TOTAL 5YR COST :		9.300	0.000	0.000	0.000	0.000	0.000	0.000
NYSBA  N0008 BRIDGE <Exempt>	NEWBURGH-BEACON BRIDGE NORTH SPAN DECK REPLACEMENT. WORK INCLUDES REPLACE DECK IN KIND , UPGRADE ELECTRICAL SYSTEM, INSTALL WATER PROOFING OVERLAY.	OTHER 01/2019 OTHER 01/2020 OTHER 10/2019 OTHER 01/2021 OTHER 01/2021 OTHER 01/2022 OTHER 01/2022 OTHER 01/2023 OTHER 01/2023	0.000 5.000 0.750 40.000 1.500 35.000 1.500 5.000 0.750	MISC CONST MISC CONST MISC CONST MISC CONST	0.500	5.000 0.750	40.000 1.500	35.000 1.500	5.000 0.750		
AQC:A19Z	MULTI	TPC: \$70-\$130 M	TOTAL 5YR COST :		0.500	5.750	41.500	36.500	5.750	0.000	0.000
NYSBA  N0012 BIKE/PED <Exempt>	NEWBURGH BEACON BRIDGE PEDESTRIAN WALKWAY REPAIRS. PROJECT WILL REMOVE AND REPLACE SIDEWALK STRINGERS AND PLATES ON THE SOUTH SPAN PEDESTRIAN WALKWAY. ORANGE AND DUTCHESS COUNTIES.	OTHER 01/2019 OTHER 01/2019 OTHER 01/2020 OTHER 01/2020	0.000 0.000 1.000 0.250	CONST MISC CONST MISC	1.750 0.250	1.000 0.250					
AQC:A19Z	MULTI	TPC: \$2-\$4 M	TOTAL 5YR COST :		2.000	1.250	0.000	0.000	0.000	0.000	0.000