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ACRONYMS

CRP - Carbon Reduction Program

CMAQ - Congestion Mitigation and Air Quality

HIP – Highway Infrastructure Program

HPP - High Priority Project

HSIP - Highway Safety Improvement Program

HSIP-R - Highway Safety Improvement Program - Rail

NHPP - National Highway Performance Program

PHSIP - Penalty Highway Safety Improvement Program

STBG - Surface Transportation Block Grant

STBG-TA - Surface Transportation Block Grant - Transportation Alternatives

TDOT - Tennessee Department of Transportation

TIP - Transportation Improvement Program

TPO - Knoxville Transportation Planning Organization

UZA - Knoxville Urbanized Area

INTRODUCTION

The 2023 Annual Listing of Obligated Projects Report for the Knoxville Regional Transportation Planning Organization (TPO) is an analysis of the projects for which federal transportation funds were obligated in the Knoxville region in fiscal year 2023 (October 1, 2022 through September 30, 2023).

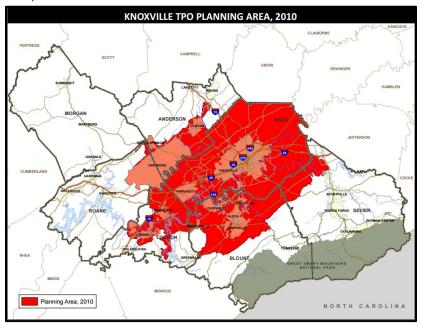
The report serves as an annual summary and evaluation tool for projects programmed in the 2023-2026 Transportation Improvement Program (TIP) or prior TIP's. By compiling a list of projects for which funds were obligated in FY 2023 and identifying which projects had FY 2023 programmed funds that went unobligated, the TPO is better equipped to monitor the region's overall success at implementing projects.

An obligation does not necessarily mean that the phase of work (e.g., construction) was initiated or completed in the program year. Also, the amount of the obligation may not equal the total cost of the project.

The list of obligated projects is made available by the cooperative effort of the State, transit operators, and the TPO. The Infrastructure Investment and Jobs Act (IIJA), also known as the Bipartisan Infrastructure Law, and associated regulations (23 CFR 450.334) requires the report be produced annually.

KNOXVILLE REGIONAL TPO

The Knoxville Regional Transportation Planning Organization (TPO) is the federally designated Metropolitan Planning Organization (MPO) required to carry out transportation planning in the TPO planning area. This area is based on the federally designated Knoxville Urbanized Area (UZA) that includes several jurisdictions, namely the City of Knoxville, Knox County, and parts of Anderson, Blount, Loudon, and Sevier Counties. The Knoxville Regional TPO Planning Area encompasses the existing Knoxville UZA, along with contiguous area expected to be urbanized within 20-years. The planning area largely determines where TPO managed federal funds can be spent.



TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

The TIP is a four-year work program of all regionally significant and federally funded transportation projects, programs, and transportation services within the planning area. It's also important to note the relationship between the TIP and the Mobility Plan, Knoxville Region's long range transportation plan, as the TIP is a subset of the Mobility Plan. The Mobility Plan outlines long range goals and projects in the Knoxville Region over a 20+ year period. The FY 2023-2026 TIP is essentially the first four years of the Mobility Plan and contributes to the achievement of long-term transportation objectives.

	TIP	Mobility Plan
Updated	Every 3 Years	Every 4 Years
Time Period	4 Years	20+ Years
Link	knoxtpo.org/TIP	knoxtpo.org/MTP
Last Adopted	10/26/2022	4/28/2021

TIP projects are consistent with federal transportation regulations and accordingly, all TIP projects become part of TDOT's State Transportation Improvement Program. These projects are financially constrained and implementable in the near term. The TIP is amended and administratively modified periodically to add new projects, delete projects, change funding amounts and fiscal years, etc.

OBLIGATIONS

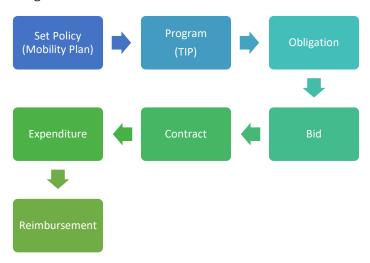
Two important terms are programmed funds and obligated funds. Programmed funds are funds that have been identified in the TIP for a project and phase. Obligated funds are funds that are committed to the project phase by the Federal government.



Programming funds is like writing a check. The funds for the project phase are considered obligated when the check is cashed.

Transportation Project Funding Process

The flow chart below identifies the transportation project funding process. It starts with setting policy and planning then ends with the local project sponsor being reimbursed by the Federal government.



Obligations History (Fiscal Years 2014-2023)

In fiscal year 2023, \$221.7 million in federal funds were programmed to 48 transportation projects and groupings in the current FY 2023-2026 or previous FY 2020-2023 TIP. Obligations totaled \$241.6 million to 47 projects and groupings, which included 41 projects from previous TIPs and/or STIPs and 6 projects from the current 2023-2026 TIP (Figure 1).

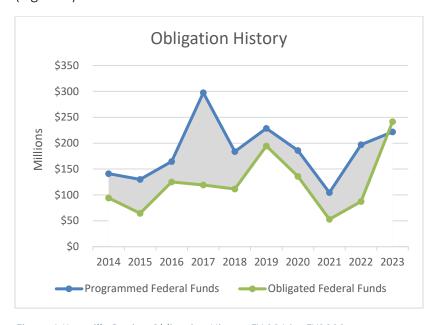


Figure 1 Knoxville Region Obligation History FY 2014 – FY2023

To ensure effective use of federal funds, the Knoxville Region strives to obligate as much of the programmed federal funds as possible. The gray area between the lines in Figure 1 shows the difference between programmed and obligated funds. In 2023, the region obligated 109% of programmed funds. This obligation rate is higher than historical averages and well above 2022 (44%).

Notable obligations include \$123.7M to the Alcoa Highway (SR-115/US-129) widening (Cherokee Trail to Woodson Dr.) project, \$31.5M to the National Highway System Preservation and Operation Grouping, \$23.4M to the I-640, Broadway Interchange modification project, \$10.6M to the Highway Safety Improvement Program Grouping, and \$10.4M to the Western Ave. (SR-62) widening project. 83 percent of all obligated funds were due to these significant projects.

Challenges to Timely Obligations

Performance measures are necessary to make wise investment and policy decisions on how we achieve regional, state, and national transportation goals. The percentage of funds obligated for each fiscal year of total funds available for obligation is indicative of how well the Knoxville Region is utilizing transportation funds.

The Knoxville Region strives to obligate 100% of programmed dollars. However, there are obstacles that make achieving the 100% goal difficult. Acknowledging these challenges can aid in developing strategies to maximize obligations. Hurdles to obligating project phases include:

- Bids that are over budget
- Capacity to navigate approval process
- Number of projects exceed local sponsor capacity
- Project delays

In an effort to facilitate timely obligation of funds, project tracking meetings with local agencies were initiated in FY 2018. Regular collaboration between state and local partners continue to provide an opportunity to address project development challenges and promote on time project delivery.

SUMMARY OF FY 2023 OBLIGATED PROJECTS

Obligations by Programming Authority

Programmed authority refers to an Agency's responsibility to determine which projects will receive federal funds. Congress delegates the programming authority of federal funds to State DOTs and MPOs. In 2023, the TPO's programming authority was \$71.7 million in Surface Transportation Block Grant (STBG) funds, and \$3.4 million in Surface Transportation Block Grant Transportation Alternatives Program (STBG-TA) funds, and \$3.0 million in Carbon Reduction Program (CRP) funds. Tennessee Department of Transportation (TDOT) manages the remaining federal funds.

Federal transit funding comes to the urban area several different ways. For the Federal Transit Administration (FTA) Section 5307 Urban Area and Section 5339 Bus and Bus Facilities funding, the City of Knoxville is the Designated Recipient and determines how that funding is distributed. Section 5307 funding is divided based on an agreed upon formula between KAT, Knox County CAC Transit, and ETHRA. The TPO is the Designated Recipient of FTA Section 5310 Enhanced Mobility for Seniors and Individuals with Disabilities funding.

In 2023, \$241.6 million in federal funds for roadway, bike/pedestrian and public transportation projects was obligated in the TPO Planning Area. TDOT authorized \$211.2 million, or 87 percent, of the funds. TPO directed obligations (\$538K FHWA/\$3.4M FTA), and direct FTA funds (\$26.5M) comprise the remaining balance (Figure 2).

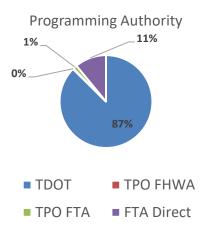


Figure 2 Knoxville Region FY 2023 Obligations by Programming Authority

Obligations by System Type

Knoxville's transportation system is comprised of interstates, state and local routes, bicycle and pedestrian facilities, transit services, and technologies that improve the transportation system. Examples of these technologies and programs include intelligent transportation systems, ridesharing programs, traffic signalization projects, etc. In 2023, the largest number of obligated funds and projects were on State Route projects (61%, 19 projects). Table 1 reflects obligations by system type.

Туре	Federal Funds Obligated	Percent of Obligations	Number of Current TIP Projects
Bike/Ped	\$489,053	0.2%	3
Interstate System	\$60,352,022	25.0%	8
ITS/Signal	\$137,510	0.1%	4
Local Route	\$2,548,234	1.1%	9
State Route	\$147,914,843	61.2%	19
Other	\$262,448	0.1%	5
Transit	\$29,897,543	12.4%	7

Table 1 Knoxville FY 2023 Obligations by System Type

Obligations by Fund Source

The federal government provides multiple funding sources for the construction and preservation of state and local transportation infrastructure. The types of projects vary from new roadways, widening of existing roadways, intersection improvements, bridges, and general roadway maintenance. Other projects covered under federal funding are bicycle, pedestrian, and transit.

National Highway Performance Program (NHPP) accounted for approximately (83%) of total obligations in 2023 with \$200.6 million obligated. Federal Transit Administration (FTA) funds obligated an additional \$29.9 million (12%). NHPP funds are used by States to provide support for the condition and performance of the National Highway System through activities such as construction, reconstruction, resurfacing, preservation, and operational improvements. FTA transit funds support public transportation capital projects and operations. Table 2 illustrates 2023 federal fund obligations by funding source.

Funding Source	Federal Funds Obligated	Percentage of Obligation
CMAQ	(\$2,188,260)	0%
HPP	\$12,346	0.0%
HSIP	\$7,765,366	3%
HSIP-R	\$2,266,380	1%
L-STBG	\$538,848	0.2%
NHPP	\$200,557,257	83%
PHSIP	\$151,525	0.1%
S-STBG	\$2,159,332	1%
S-STBG-TA	\$441,314	0.2%
Transit	\$14,873,711	6%
FHWA Flex to FTA (CMAQ, L-STBG, CRRSAA HIP)	\$15,023,823	6%

Table 2 Knoxville FY 2023 Obligations by Funding Source

The remaining funding sources are Congestion Mitigation and Air Quality (CMAQ), Highway Infrastructure Program (HIP), High Priority Project (HPP), Highway Safety Improvement Program (HSIP), Highway Safety Improvement Program Rail (HSIP-R), Penalty Highway Safety Improvement Program (PHSIP), Local Surface Transportation Program Block Grant (L-STBG), Local Surface Transportation Block Grant - Transportation Alternatives (L-STBG-TA), and State Surface Transportation Block Grant (S-STBG).

TPO Regionally-Managed Funds

The TPO is particularly interested in the performance of regionally managed federal funds. Each year the Knoxville region is allocated L-STBG, L-STBG-TA, and L-CRP funds to fund projects that best fit the region's priorities and goals. These funds are distributed to projects in the Knoxville region by the TPO Executive Board through a competitive process. Highway Infrastructure Program funds, when available, are also managed by the TPO. In 2023, 9% of programmed L-STBG funds, 59% L-STBG-TA funds and 213% of programmed HIP funds were obligated (Table 3).

Fund Source	Obligated (Or Flexed to FTA)	Programmed	% Obligated
CRP	\$0	\$0	N/A
HIP	\$1,044,924	\$2,131,876	49%
L-STBG	\$2,869,924	\$26,242,386	11%
L-STBG-TA	\$0	\$0	N/A

Table 3 Knoxville FY 2023 TPO Managed Funds

De-obligated funds

Depending on the source of funding, de-obligated funds are returned to the FTA, FHWA, TDOT, or TPO. De-obligated funds

that are returned to FHWA, FTA, or TDOT are unlikely to be reprogrammed on other projects within the Knoxville Region.

However, de-obligations of regionally-managed federal funds are returned to TPO and available to other projects within the Knoxville Region. Only L-STBG regionally managed funds had de-obligations in 2023. A total of \$258,256 was returned to the TPO (Table 4).

Fund Source	TIP ID	De-obligation
L-STBG	17-2017-306	(\$20,560)
L-STBG	20-2014-015	(\$19,576)
L-STBG	17-2017-307	(\$44,484)
L-STBG	20-2017-041	(\$58,236)
L-STBG	17-2017-023	(\$51,200)
L-STBG	17-2017-032	(\$64,109)
L-STBG	20-2020-306	(\$90)
TOTAL		(\$258,256)

Table 4 Knoxville Region FY 2023 L-STBG De-Obligations

Closed projects

The final stage of project delivery is the project close out process. After a project is completed the close out process wraps up any final reimbursements and officially closes the project. If a project has come in under budget, some deobligations of federal funds may occur during close out. In 2023, 40 projects were closed and \$3.8 million in federal funds de-obligated.

Appendix A includes a listing of the FY 2023 federal funding obligations by sorted by County, PIN# and obligation date.

APPENDIX A: LIST OF PROJECTS BY COUNTY $^{\rm I}$

									TIP/STIP		TOTAL FUNDS IN
AUTH DATE	PIN#	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	ACTION /DUASE	TYPE	SYSTEM	REFERENCE	FEDERAL FUNDS	TIP
						ACTION/PHASE					
11/21/22	122118.00	STP-SIP-9(86)	Anderson	SR-9	Intersection at SR-170	CLOSE PROJECT	STBG	State Route	17-2017-302	(\$7,833.83)	\$20,098,084.00 \$14,000,000.00
03/01/23 03/02/23	124125.00 127089.00	BR-STP/HIP-61(45) HSIP-170(15)*	Anderson Anderson	SR-61 SR-170	Bridge over Brushy Creek, LM 3.98 From SR-62 to Knox County Line	ADJUST PE-N, PE-D CLOSE PROJECT	S-STBG HSIP	State Route State Route	20-2020-302 20-2020-301	\$2,094,400.00 \$35,665.14	\$2,625,000.00
05/02/23	127089.00	HSIP-9(119)	Anderson	SR-170 SR-9	From near Longmire Road to near Lynnwood Street	AUTHORIZE CONST	HSIP	State Route	20-2020-301	\$66,360.00	\$27,695,000.00
		` ′	Anderson	3N-9	Lower Briceville Road at Norfolk Southern Railroad, LM 0.62 near	WITHDRAW		State Route	20-2020-301		
03/01/23	129690.00	HSIP-R00S(520)*	Anderson		Rocky Top	PROJECT	HSIP	Local Route	17-2017-301	(\$13,500.00)	\$26,059,720.00
05/12/23	130413.00	NH/HSIP-95(17)	Anderson	SR-95	From Near SR-62 to Near SR-61	AUTHORIZE CONST	NHPP	State Route	20-2020-303	\$2,485,092.00	\$87,500,000.00
05/12/23	130413.00	NH/HSIP-95(17)	Anderson	SR-95	From Near SR-62 to Near SR-61	AUTHORIZE ADV	ACHSIP	State Route	20-2020-303	\$0.00	\$300,000.00
08/23/23	130413.00	NH/HSIP-95(17)	Anderson	SR-95	From Near SR-62 to Near SR-61	ADJUST CONST	NHPP	State Route	20-2020-303	(\$31,228.00)	\$87,500,000.00
08/23/23	130413.00	NH/HSIP-95(17)	Anderson	SR-95	From Near SR-62 to Near SR-61	ADJUST ADVANCE	ACHSIP	State Route	20-2020-301	\$0.00	\$300,000.00
		•			(Relocated Alcoa Highway), from Proposed Interchange at Tyson	AUTHORIZE				-	
07/13/23	101651.04	NH-115(65)	Blount	SR-115	Blvd to Existing SR-115 at South Singleton Station Road Stage 1	ADVANCE CONST	ACNHPP	State Route	KNX 23-2020-012	\$0.00	\$181,000,000.00
05/25/23	122659.00	HPP/STP-M-9101(19)	Blount		Duck Pond Walking & Biking Path - Phase 2	CLOSE PROJECT	L-STBG	Bike/Ped	17-2017-032	(\$64,109.18)	\$294,445.00
03/17/23	123472.00	HSIP-R00S(329)	Blount		Grade Road at Norfolk Southern Railroad, LM 1.41 near Alcoa	CLOSE PROJECT	HSIP	Local Route	17-2017-301	(\$11,743.31)	\$22,592,360.00
12/20/22	124754.00	NH-115(60)	Blount	SR-115	From SR-73 (Lamar Alexander Pkwy) to SR-35 (Hall Road)	ADJUST PE-N	NHPP	State Route	17-2017-005	\$720,000.00	\$200,000.00
10/26/22	125014.00	HSIP-333(28)	Blount	SR-333	From Wright's Ferry Road to TVA Lab Road	CLOSE PROJECT	HSIP	State Route	17-2017-301	(\$28,583.69)	\$3,000,000.00
0.4/0.0/0.0	405007.00	OTD 14 0400(475)	DI I		Tesla Boulevard, From the intersection of the LIC Rd and Associates		LOTRO			(654, 200, 00)	00.007.000.00
04/26/23	125327.00	STP-M-9109(175)	Blount		Blvd to the intersection of Springbrook Rd and East Edison St	CLOSE PROJECT	L-STBG	Local Route	17-2017-023	(\$51,200.00)	\$9,397,800.00
01/25/23	126658.00	TAP-1244(10)	Blount		Middlesettlements Road from Atchley Drive connecting to a	AUTHORIZE CONST	S-STBG-TA	Bike/Ped	20-2020-305	\$441,313.80	\$6,519,055.00
03/01/23	127462.00	NH-I-140(25)	Blount	I-140	From Knox County Line to SR-115	AUTHORIZE CONST	NHPP	Interstate	20-2020-303	\$2,873,700.00	\$75,000,000.00
06/12/23	127462.00	NH-I-140(25)	Blount	I-140	From Knox County Line to SR-115	ADJUST CONST	NHPP	Interstate	20-2020-303	(\$143,055.00)	\$75,000,000.00
03/01/23	128634.04	HSIP/PHSIP-500(52)	Blount		Various Local Roads in Blount County (Local Roads Safety Initiative)	ADJUST CONST	HSIP	Local Route	20-2020-301	\$7,479.00	\$26,820,000.00
03/01/23	128634.04	HSIP/PHSIP-500(52)	Blount		Various Local Roads in Blount County (Local Roads Safety Initiative)	ADJUST CONST	PHSIP	Local Route	20-2020-301	\$126,947.00	\$1,191,625.00
03/27/23	129111.00	STP/HSIP-333(29)	Blount	SR-333	From near SR-73 to near Liberty Hill Drive	CLOSE PROJECT	S-STBG	State Route	20-2020-302	(\$81,902.01)	\$9,100,000.00
03/27/23	129111.00	STP/HSIP-333(29)	Blount	SR-333	From near SR-73 to near Liberty Hill Drive	CLOSE PROJECT	HSIP	State Route	20-2020-301	(\$20,090.60)	\$12,820,000.00
05/12/23	129129.00	NH/HSIP-162(14)	Blount	SR-162	From near SR-115 to near SR-33	AUTHORIZE CONST	NHPP	State Route	20-2020-303	\$1,437,220.00	\$87,500,000.00
05/12/23	129129.00	NH/HSIP-162(14)	Blount	SR-162	From near SR-115 to near SR-33	AUTHORIZE ADV	ACHSIP		20-2020-301	\$0.00	\$300,000.00
		` ,				CONST		State Route		,	. ,
08/23/23	129129.00	NH/HSIP-162(14)	Blount	SR-162	From near SR-115 to near SR-33	ADJUST CONST	NHPP	State Route	20-2020-303	\$130,652.00	\$87,500,000.00
08/23/23	129129.00	NH/HSIP-162(14)	Blount	SR-162	From near SR-115 to near SR-33	CONVERT ADVANCE CONST	HSIP	State Route	20-2020-301	\$26,025.00	\$27,695,000.00
05/12/23	130403.00	HSIP-335(9)	Blount	SR-335	From SR-334 to SR-33	AUTHORIZE ADV	ACHSIP	State Route	20-2020-301	\$0.00	\$300,000.00
08/22/23	130403.00	HSIP-335(9)	Blount	SR-335	From SR-334 to SR-33	ADJUST ADVANCE	ACHSIP	State Route	20-2020-301	\$0.00	\$300,000.00
01/07/23	130423.00	NH/HSIP-33(151)*	Blount	SR-33	From Loudon County Line to SR-115 (Calderwood Highway)	AUTHORIZE CONST	NHPP	State Route	20-2020-303	\$2,884,400.00	\$67,020,000.00
01/07/23	130423.00	NH/HSIP-33(151)*	Blount	SR-33	From Loudon County Line to SR-115 (Calderwood Highway)	AUTHORIZE CONST	HSIP	State Route	20-2020-301	\$169,870.00	\$27,695,000.00
04/17/23	130423.00	NH/HSIP-33(151)*	Blount	SR-33	From Loudon County Line to SR-115 (Calderwood Highway)	ADJUST CONST	NHPP	State Route	20-2020-303	(\$27,732.00)	\$67,020,000.00
04/17/23	130423.00	NH/HSIP-33(151)*	Blount	SR-33	From Loudon County Line to SR-115 (Calderwood Highway)	ADJUST CONST	HSIP	State Route	20-2020-301	\$14,439.00	\$27,695,000.00
09/13/23	134379.00	HSIP-35(83)	Blount	SR-35	From Near Associates Boulevard to Near Bessemer Street	AUTHORIZE PE-N	HSIP	State Route	KNX 23-2023-301	\$36,000.00	\$4,000,000.00
01/24/23	040597.29	NH-FSP1-FY20(9)	Knox		Knoxville Freeway Service Patrol (Help Trucks) FY 2020-2022	CLOSE PROJECT	NHPP	Other	20-2020-303	(\$275,862.96)	\$6,380,000.00
02/27/23	040597.34	NH-FSP1-FY22(9)	Knox		Knoxville Freeway Service Patrol (Help Trucks) FY 2022-2024	ADJUST PROJECT	NHPP	Other	20-2020-303	\$1,940,400.00	\$57,320,000.00
04/11/23	100241.03	R-STP/NH-115(29)	Knox	SR-115	From Woodson Drive to Cherokee Trail	ADJUST PE & ROW;	NHPP	State Route	20-2014-069	\$123,731,144.00	\$140,100,000.00
03/01/23	100241.04	NH-115(54)	Knox	SR-115	From North of Maloney Road to Woodson Drive	ADJUST CONST	NHPP	State Route	2014-075	\$2,400,000.00	\$78,039,000.00
09/19/23	101204.00	HPP/NH-62(34)	Knox	SR-62	(Western Avenue), From Texas Avenue to Major Avenue in Knoxville	PARTIALLY CONVERT	NHPP	State Route	2014-085	\$10,400,000.00	
12/20/22	101623.00	BR-NH-1(311)	Knox	SR-1	Bridge over Southern R/R, LM 19.47 in Knoxville (Broadway Viaduct)		NHPP	State Route	17-2017-303	\$1,000,000.00	\$94,930,154.00
08/22/23	103029.00	NH-I-640-7(161)	Knox	I-640	Interchange at North Broadway (Phase II) in Knoxville	CONVERT ADVANCE CONST	NHPP	Interstate	2014-018	\$23,445,945.00	\$1,000,000.00
02/27/23	104152.05	NH-ITS/UPC1-FY20(5)	Knox		Knoxville ITS Control Center - FY 2020-2022 (Utilities, Power and Communications)	CLOSE PROJECT	NHPP	ITS	20-2020-303	\$52,620.98	\$3,000,000.00
02/27/23	104152.06	NH-ITS/UPC1-FY22(5)	Knox		Knoxville ITS Control Center - FY 2022-2024 (Utilities, Power and Communications)	ADJUST PROJECT	NHPP	ITS	20-2020-303	\$80,000.00	\$57,320,000.00
03/16/23	105611.09	NH-ITS/OCC1-FY20(1)	Knox		Knoxville ITS Control Center - FY 2020-2022 (Operations)	CLOSE PROJECT	NHPP	ITS	20-2020-303	(\$189,587.94)	\$43,000,000.00
02/27/23	105611.11	NH-ITS/OCC1-FY22(1)	Knox		Knoxville ITS Control Center - FY 2022-2024 (Operations)	ADJUST PROJECT	NHPP	ITS	20-2020-303	\$1,001,297.60	\$57,320,000.00
08/24/23	110262.00	HPP-9109(142)	Knox		Business Park Access Improvements to I-275	CLOSE PROJECT	HPP	Local Route	17-2014-001	\$12,346.26	\$5,323,040.00
10/27/22	119668.00	HSIP-71(33)	Knox	SR-71	From south of Simpson Road to Hendron Chapel Road LM 1.00 to	ADJUST PE-D, ROW	HSIP	State Route	20-2020-301	\$7,443,718.00	\$27,695,000.00
07/17/23	119719.00	HSIP-162(11)	Knox	SR-162	Interchange at Hardin Valley Road (LM 2.35 to LM 2.95)	ADJUST PE-D & CONST	HSIP	State Route	20-2017-003	\$151,947.00	\$5,241,100.00
10/18/22	119730.00	HSIP-I-140(17)	Knox	I-140	(SR-162, Pellissippi Parkway), Westbound Ramp to Dutchtown Road	CLOSE PROJECT	HSIP	Interstate	17-2017-301	(\$422,962.88)	\$22,059,720.00

AUTU DATE									TIP/STIP		TOTAL FUNDS IN
AUTH DATE	PIN#	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	ACTION/PHASE	TYPE	SYSTEM	REFERENCE	FEDERAL FUNDS	TIP
12/22/22 119	9733.00	HSIP-I-640-7(171)	Knox	I-640	Westbound Exit Ramp at Millertown Pike (Exit 8)	ADJUST PE-N &	HSIP		20-2020-301	\$452,250.00	\$12,820,000.00
		` '		1-040	, , ,	CONST	HSIP	Interstate			\$28,000,000.00
		HSIP-R00S(189)	Knox		Greenway Drive at NS Railroad, LM 1.31 in Knoxville	WITHDRAW WITHDRAW		Local Route	2014-301	(\$46,250.00)	
01/12/23 121	21799.00	HSIP-R00S(237)	Knox		Goff Road at NS Railroad, LM 0.262	PROJECT	HSIP	Local Route	17-2017-301	(\$17,457.00)	\$3,000,000.00
		BR-I-275-3(136)	Knox	I-275	Bridge over I-275/Elm Street/Bernard Avenue	AUTHORIZE PE-D	NHPP	Interstate	20-2020-303	\$1,314,000.00	\$67,020,000.00
		BR-I-275-3(136) NH/STP-M-I-75-3(192)	Knox Knox	I-275 I-75	Bridge over I-275/Elm Street/Bernard Avenue Interchange at SR-131 (Exit 112, Emory Road)	AUTHORIZE ROW & ADJUST ROW	NHPP NHPP	Interstate Interstate	20-2020-303 20-2020-011	\$14,683,320.00 \$9,496,116.00	\$85,500,000.00 \$11,814,000.00
		STP-131(48)	Knox	SR-131	(East Emory Road), From near SR-33 to near SR-331	ADJUST PE-N	S-STBG	State Route	17-2017-036	\$178,231.06	\$2,000,000.00
		CM-9109(176)	Knox		Smart Trips Ridesharing Program	CLOSE PROJECT	CMAQ	Other	20-2017-209	\$329.75	\$334,000.00
		CM-9109(177)	Knox		Broadway Transit Signal Priority and Passenger Information System	ADJUST PE-N	CMAQ	ITS	17-2017-028	\$145,746.80	\$61,338.00
		CM-9109(178)	Knox		Farragut Advanced Traffic Management System (ATMS) Phase 1	ADJUST PE-N, PE-D	CMAQ	ITS	20-2017-024	(\$1,148,915.00)	\$6,622,608.00
		HSIP-R00S(369) HSIP-R00S(370)	Knox Knox		Canton Hollow Rd (05625) at NS railroad, LM 2.02 in Farragut Valley View Ln (0E162) at CSX railroad, LM 0.042 near Knoxville	CLOSE PROJECT CLOSE PROJECT	HSIP HSIP	Local Route Local Route	17-2017-301 17-2017-301	(\$4,908.73) (\$6,154.34)	\$26,059,720.00 \$26,059,720.00
		STP-M-9109(180)	Knox		Knoxville Citywide Sidewalk Study	CLOSE PROJECT	L-STBG	Other	17-2017-301	(\$20,560.00)	\$1,400,000.00
		HSIP-332(14)	Knox	SR-332	From near Lyons View Pike to near Papermill Road	CLOSE PROJECT	HSIP	State Route	20-2020-301	\$37,494.35	\$12,820,000.00
		NH-I-40-8(175)	Knox	I-40		CLOSE PROJECT	NHPP	Interstate	17-2017-303	(\$114,195.05)	\$73,603,577.00
		NH-I-40-7(178)	Knox	I-40	From near I-140 to near North Winston Road	CLOSE PROJECT	NHPP	Interstate	17-2017-303	(\$234,881.14)	\$109,930,154.00
		HSIP-R-62(49) HSIP-R00S(406)	Knox Knox	SR-62	(Western Avenue) at Knoxville and Holston River Railroad, LM 14.67 Ault Road at Norfolk Southern Railroad, LM 0.147 in Knoxville	CLOSE PROJECT	HSIP HSIP	State Route Local Route	17-2017-301 17-2017-301	(\$10,396.64) (\$11,151.36)	\$12,592,360.00 \$22,592,360.00
		HSIP-R00S(404)	Knox		Lobetti Road at CSX Railroad, LM 0.022 near Knoxville	CLOSE PROJECT	HSIP	Local Route	17-2017-301	(\$4,928.06)	\$22,592,360.00
		HSIP-R-2405(11)	Knox		Maloneyville Road at Norfolk Southern Railroad, LM 3.76 near	CLOSE PROJECT	HSIP	Local Route	17-2017-301	(\$6,796.24)	\$26,059,720.00
		HSIP-R00S(409)	Knox		Wise Springs Road at Norfolk Southern Railroad, LM 0.693 near	CLOSE PROJECT	HSIP	Local Route	17-2017-301	(\$6,576.29)	\$26,059,720.00
		HSIP-R00S(410)	Knox		Thomas Town Road at Norfolk Southern Railroad, LM 0.139 near	CLOSE PROJECT	HSIP	Local Route	17-2017-301	(\$6,604.87)	\$26,059,720.00
		HSIP-R00S(405)	Knox		Old Millertown Pike at Norfolk Southern Railroad, LM 0.19 near	CLOSE PROJECT	HSIP	Local Route	17-2017-301	(\$12,669.89)	\$26,059,720.00
		HSIP-R00S(402) HSIP-R-1252(5)	Knox Knox		Rather Road at CSX Railroad, LM 1.453 near Oak Ridge Ball Camp Pike at CSX Railroad, LM 1.15 near Knoxville	CLOSE PROJECT CLOSE PROJECT	HSIP HSIP	Local Route Local Route	17-2017-301 17-2017-301	(\$5,354.60) (\$6,285.70)	\$26,059,720.00 \$26,059,720.00
		NH/HSIP-1(400)	Knox	SR-1	From near I-140 to near South Peters Road	CLOSE PROJECT	NHPP	State Route	20-2020-303	(\$47,781.76)	\$7,000,000.00
		NH/HSIP-1(400)	Knox	SR-1	From near I-140 to near South Peters Road	CLOSE PROJECT	HSIP	State Route	20-2020-303	(\$8,403.80)	\$2,625,000.00
		CM-9109(183)	Knox		Knoxville Locomotive Works project	CLOSE PROJECT	CMAQ	Other	17-2017-055	(\$1,381,769.02)	\$10,670,000.00
03/22/23 128	28503.00	HSIP-R00S(456)	Knox		Foster Road at Norfolk Southern Railroad, LM 0.25 near Halls	ADJUST CONST	HSIP-R	Local Route	20-2020-301	\$59,600.00	\$194,100.00
03/22/23 128	28504.00	HSIP-R00S(455)	Knox		Jones Road at Norfolk Southern Railroad, LM 1.78 near Knoxville	ADJUST CONST	HSIP-R	Local Route	20-2020-301	\$3,600.00	\$194,100.00
07/31/23 128	28504.00	HSIP-R00S(455)	Knox		Jones Road at Norfolk Southern Railroad, LM 1.78 near Knoxville	ADJUST CONST	HSIP-R	Local Route	20-2020-301	\$8,136.00	\$201,150.00
	28505.00	HSIP-R00S(454)	Knox		McCampbell Road at Norfolk Southern Railroad, LM 0.37 near	ADJUST CONST	HSIP-R	Local Route	20-2020-301	\$135,300.00	\$194,100.00
	28506.00	HSIP-R00S(452)	Knox		Old Washington Pike at Norfolk Southern Railroad, LM 0.84 near	ADJUST CONST	HSIP-R	Local Route	20-2020-301	\$55,900.00	\$194,100.00
	28508.00	HSIP-R-1262(10)	Knox		Mascot Pike at Norfolk Southern Railroad, LM 3.09 near Knoxville	ADJUST CONST	HSIP-R	Local Route	20-2020-301	\$78,100.00	\$2,000,000.00
		STP-M-9109(184)	Knox		East Knox Greenway Phase 1, From Willow Avenue to the Knoxville	ADJUST PE-N	L-STBG	Bike/Ped	20-2017-011	\$111,848.00	\$449,000.00
		NH/HSIP-71(45)	Knox	SR-71	From near Nixon Road to SR-33	CLOSE PROJECT	NHPP	State Route	20-2020-303	(\$174,031.53)	\$35,000,000.00
		NH/HSIP-71(45) NH/HSIP-1(449)	Knox Knox	SR-71 SR-1	From near Nixon Road to SR-33 From Loudon County Line to near I-140	CLOSE PROJECT CLOSE PROJECT	HSIP NHPP	State Route State Route	20-2020-301 20-2020-303	(\$49,236.59) (\$334,903.94)	\$12,820,000.00 \$50,000,000.00
		NH/HSIP-1(449)	Knox	SR-1	From Loudon County Line to near I-140	CLOSE PROJECT	HSIP	State Route	20-2020-303	\$23,305.18	\$14,132,500.00
		STP-M-1(421)	Knox	SR-1	(US-11/70, East Magnolia Avenue), From North Bertrand Street to	ADJUST PE-N;	L-STBG	State Route	20-2017-017	\$100,240.00	\$700,000.00
	29722.00	HSIP-R00S(522)*	Knox		Dan McBee Road at Norfolk Southern Railroad, LM 0.02 near Blaine	ADJUST CONST	HSIP-R	Local Route	20-2020-301	\$45,200.00	\$2,000,000.00
		HSIP-R-4828(10)	Knox		Gallaher View Road at Norfolk Southern Railroad, LM 0.01 near	ADJUST CONST	HSIP-R	Local Route	20-2020-301	\$53,600.00	\$2,000,000.00
	29725.00	HSIP-R00S(523)	Knox		Royal Crown Road at Norfolk Southern Railroad, LM 0.70 in	AUTHORIZE CONST	HSIP-R	Local Route	20-2020-301	\$496,974.00	\$4,960,000.00
		HSIP-R-4830(10) HSIP-R00S(518)	Knox Knox		Inskip Road at Norfolk Southern Railroad, LM 0.93 in Knoxville Spring Hill Road at Norfolk Southern Railroad, LM 0.74 in Knoxville	AUTHORIZE CONST	HSIP-R HSIP-R	Local Route Local Route	20-2020-301 20-2020-301	\$435,187.00 \$371,736.00	\$4,960,000.00 \$4,960,000.00
	29729.00	HSIP-R00S(530)	Knox		Third Creek Road at CSX Railroad, LM 0.58 in Knoxville	ADJUST PE-N;	HSIP-R		20-2020-301	\$523,047.00	\$6,150,000.00
		STP-M-4829(10)	Knox		Papermill Drive Corridor Study	AUTHORIZE CONST	L-STBG	Local Route Other	20-2020-306	(\$89.92)	\$1,505,000.00
		NH/HSIP-33(135)	Knox	SR-33	From near West Hill Avenue to near West Main Avenue	CLOSE PROJECT	NHPP	State Route	20-2020-303	\$65,388.74	\$17,140,000.00
		NH/HSIP-33(135)	Knox	SR-33	From near West Hill Avenue to near West Main Avenue	CLOSE PROJECT	HSIP	State Route	20-2020-301	\$1,411.86	\$12,820,000.00
		STP/HSIP-450(10)	Knox	SR-634	(James White Parkway), From near SR-158 to near Anita Drive	CLOSE PROJECT	S-STBG	State Route	20-2020-302	(\$78,511.39)	\$13,900,000.00
		STP/HSIP-450(10)	Knox	SR-634	(James White Parkway), From near SR-158 to near Anita Drive	CLOSE PROJECT	HSIP	State Route	20-2020-301	\$36,880.66	\$12,820,000.00
		STP-NH/HSIP-62(55)	Knox	SR-62	From near Copper Kettle Street to near Texas Avenue	CLOSE PROJECT	S-STBG	State Route	20-2020-302	\$39,270.98	\$9,100,000.00
		STP-NH/HSIP-62(55) STP-NH/HSIP-62(55)	Knox Knox	SR-62 SR-62	From near Copper Kettle Street to near Texas Avenue From near Copper Kettle Street to near Texas Avenue	CLOSE PROJECT CLOSE PROJECT	HSIP S-STBG	State Route State Route	20-2020-301 20-2020-302	(\$15,361.11) (\$199.92)	\$9,507,500.00 \$9,100,000.00
	30383.00	STP-NH/HSIP-62(55)	Knox	SR-62	From near Copper Kettle Street to near Texas Avenue	CLOSE PROJECT	HSIP		20-2020-302	\$0.00	\$9,507,500.00
		HSIP-131(55)	Knox	SR-131	From SR-1 to near SR-162	(2nd Close) AUTHORIZE CONST	HSIP	State Route State Route	20-2020-301	\$153,445.00	\$27,695,000.00
		HSIP-1(440)	Knox	SR-131	Intersection at Mine Road	AUTHORIZE PE-D	HSIP	State Route	KNX 23-2023-301	\$133,443.00	\$4,000,000.00
		NH-I-40-7(183)	Knox	I-40	From near SR-131 (Lovell Rd.) to near I-140	ADJUST CONST	NHPP	Interstate	20-2020-303	\$450,000.00	\$66,000,000.00
		NH-I-140(26)	Knox	I-140	From near Tedford Drive to Blount County Line	AUTHORIZE CONST	NHPP	Interstate	20-2020-303	\$3,425,256.00	\$75,000,000.00

Note Color										TIP/STIP		TOTAL FUNDS IN
\$155500 HEP-3119 Knox \$85.31 From near Bound Road to near Cassasberry Lane ALTHORIZE REG HEP-3119 Knox \$85.31 From near Bound Road to near Cassasberry Lane ALTHORIZE REG HEP-3119 Knox \$85.31 From near Bound Road to near Cassasberry Lane ALTHORIZE REG HEP-3119 Knox \$85.31 From near Bound Road to near Cassasberry Lane ALTHORIZE REG HEP-3119 Knox \$85.31 From near Bound Road to near Cassasberry Lane ALTHORIZE REG HEP-3119 Knox \$85.31 From near Bound Road to near Cassasberry Lane ALTHORIZE REG HEP-3119 Knox \$85.31 From near Bound Road to near Cassasberry Lane ALTHORIZE REG HEP-3119 Some Road \$85.31 From near Bound Road Hep-3119 He	AUTH DATE	PIN#	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	ACTION/PHASE	ТҮРЕ	SYSTEM		FEDERAL FUNDS	
1985/1992 1985/1995 1985	06/12/23	131490.00	NH-I-140(26)	Knox	I-140	From near Tedford Drive to Blount County Line	ADJUST CONST	NHPP	Interstate	20-2020-303	(\$434,682.00)	\$75,000,000.00
\$300,000 Pis	03/01/23	131535.00	HSIP-331(9)*	Knox	SR-331	From near Boruff Road to near Casselberry Lane	AUTHORIZE PE-D	HSIP	State Route	20-2020-301	\$4,500.00	\$27,695,000.00
1.000000000000000000000000000000000000		131535.00	HSIP-331(9)*	Knox	SR-331	From near Boruff Road to near Casselberry Lane	AUTHORIZE CONST	HSIP	State Route	20-2020-301		\$27,695,000.00
1909/10/20 190	05/15/23	132008.00	HSIP-168(15)	Knox	SR-168			HSIP	State Route	20-2020-301	\$18,000.00	\$27,695,000.00
13092600 13092600	01/30/23	132927.00	STP-M-9109(195)	Knox			AUTHORIZE PE-N	L-STBG	Local Route	20-2020-002	\$316,800.00	\$396,000.00
2016/02/23 10038980 M-NTA/35(5) Loudin SR-73 From Simpson Road East to Norm of SR-2(US-11) in Lenori City Loudin SR-73 Sale Route 17-2016-074 (579,106-52) \$12,400,000 \$10,0025 \$10,0075 \$10,0005 \$10,0	07/17/23	124131.00	NH-I-098-1(20)	Knox, Blount	I-140	ITS Expansion from I-140 MM 2 to SR-115 (US-129, Alcoa HWY.,	AUTHORIZE CONST	NHPP	Interstate	KNX 23-2017-050	\$5,292,900.00	\$6,000,000.00
1927/20 1927	03/01/23	133626.00	HSIP-I-REG1(221)	Knox, Blount		Various Interstate Ramp Locations in Blount and Knox County	AUTHORIZE PE-N	HSIP	Interstate	20-2020-301	\$36,000.00	\$27,695,000.00
0.0425623 118671 00 STP4-A2356(19) Coudon Couden Plose Prof. Prof. ST. 20 Rover Road ADJUST CONST L.STBG Local Route 20 2010-2091 S31,93-11.00 S710,768.00 S710,769.00 S710,		103899.00	NH-73(35)	Loudon	SR-73	From Simpson Road East to North of SR-2(US-11) in Lenoir City	CLOSE PROJECT	NHPP	State Route	17-2014-074	(\$791,056.52)	
1979/2002 12040				Loudon	SR-73	Intersection at SR-2(US-11) in Lenoir City			State Route	17-2014-034	(\$6,308,600.00)	
1209/22 120439 00 STP-144-350(11)		118671.00	STP-M-2356(10)	Loudon		Queener Road, From SR-72 to River Road	ADJUST CONST		Local Route	20-2014-009	\$139,521.00	\$3,167,166.00
20072723 1201400 1000	01/25/23	120048.00	PHSIP-1247(2)	Loudon			CLOSE PROJECT	PHSIP	Local Route	20-2020-301	(\$96,644.94)	\$762,438.00
198744723 122810.00 0M-5300(28) Loudon Triffic Flow Improvement Project CLOSE PROJECT CLOSE PROJECT LSTBG Interstate 20-2014-079 591,786.61 \$12,750.90.00	12/09/22	120439.00	STP-M-4350(10)	Loudon			CLOSE PROJECT	L-STBG	Local Route	20-2014-015	(\$19,576.48)	\$1,562,445.00
12965500 1278-M-17-5-2(42) Loudon L75 Interchange at SR-73 (US-321), Ext 81 CLOSE PROJECT LSTBG Interratate 22-0217-041 (\$55.23.89) \$1,140.00.00				Loudon							\$104,549.00	
1,529,498.00 1,52				Loudon					ITS	20-2014-079	\$91,798.61	
Number Street Number Street S	03/09/23	125455.00	STP-M-I-75-2(42)	Loudon	I-75		CLOSE PROJECT	L-STBG	Interstate	20-2017-041	(\$58,235.89)	\$1,140,000.00
03011/23 72111100 NHHSIP-73/75 Loudon SR-73 From near 140 to near Simpson Drive West CLOSE PROJECT HSIPP State Route 20-2020-303 \$14,18.05.1 \$17,040,000.00 08/23/23 721115.00 NHHSIP-73/75 Loudon SR-73 From near 140 to near Simpson Drive West CLOSE PROJECT HSIPP State Route 20-2020-303 \$50,119.85.16 \$80,000,000.00 \$80,			` ´	Loudon			CLOSE PROJECT		Local Route	17-2017-307	(\$44,484.46)	\$1,529,498.00
03091/23 7111100 NHHSIP-73/75 Loudon SR-73 From near Hold to near Simpson Drive West CLOSE PROLECT HSIP State Route 20-2020-301 \$519,9856 \$12,280,00,000 \$0823/23 7111500 NHHSIP-2(285) Loudon SR-2 From SR-73 to SR-1 CLOSE PROLECT HSIP State Route 20-2020-301 \$519,7956 \$13,280,000,000 \$61,175 From near Get Good Hollow Road to near Corporate Parts Drive CLOSE PROLECT HSIP State Route 20-2020-301 \$519,880.9 \$13,390,000,000 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$13,180,710 \$14,132,590.00 \$14,150,717 \$14,132,590.00 \$14,150,717 \$14,132,590.00 \$14,150,717 \$14,132,590.00 \$14,150,717 \$14,132,590.00 \$14,150,717 \$14,132,590.00 \$14,150,717 \$14,132,590.00 \$14,150,717 \$14,130,710 \$1	07/17/23	126732.00	STP-M-5300(28)	Loudon		Resurfacing of Multiple State Aid Routes Located within Loudon	CLOSE PROJECT	L-STBG	Local Route	17-2017-307	\$48.36	\$1,398,448.00
08/23/23 127115.00 NHHSIP-2/(286) Loudon SR-2 From SR-73 to SR-1 CLOSE PROLECT NHPP State Route 20-200-303 S50,719.66 S80,000,000.00.00.00	03/01/23	127111.00	NH/HSIP-73(75)	Loudon	SR-73	From near I-40 to near Simpson Drive West	CLOSE PROJECT	NHPP	State Route	20-2020-303	\$14,136.17	\$17,040,000.00
08/23/23 127/15/00 NH/HSIP-2/2285 Loudon SR-72 From SR-73 to SR-1	03/01/23	127111.00	NH/HSIP-73(75)	Loudon	SR-73	From near I-40 to near Simpson Drive West	CLOSE PROJECT	HSIP	State Route	20-2020-301	(\$19,189.56)	\$12,820,000.00
04/11/23 129099.00 STP/HSIP_72(20)* Loudon SR-72 From near Get Good Hollow Road to near Corporate Park Drive CLOSE PROJECT HSIP State Route 20-2020-302 \$62,653.46, \$13,900,000.00 \$170,782.00 \$12,700.00 \$170,782.00 \$12,700.00 \$170,782.00 \$12,700.00 \$170,782.00 \$12,700.00 \$10,782.00 \$12,700.00 \$10,782.00 \$12,700.00 \$10,782.00 \$12,700.00 \$10,782.00 \$12,700.00 \$10,782.00 \$12,700.00 \$10,782.00 \$12,700.00 \$10,782.00 \$12,700.00 \$10,782.00 \$12,700.00 \$10,782.00 \$12,700.00 \$10,782.00 \$10,782.00 \$12,700.00 \$10,782.00 \$10,78	08/23/23	127115.00	NH/HSIP-2(285)	Loudon	SR-2	From SR-73 to SR-1	CLOSE PROJECT	NHPP	State Route	20-2020-303	\$50,719.86	\$50,000,000.00
04/11/23 129099.00 STP/HSIP-72(20)* Loudon SR-72 From near Get Good Hollow Road to near Corporate Park Drive CLOSE PROJECT HSIP State Route 20-2020-301 (\$10,788.04) \$12.820,000.00 03/27/23 12968.00 NH-I-75-2(46)* Loudon I-75 From Tennessee River Bridge to near Hotchkiss Valley Road East CLOSE PROJECT NHPP Interstate 20-2020-303 \$14,894.79 \$44,360,000.00 03/21/23 130158.00 NH-I-75-2(44) Loudon I-75 From near Bridge over Hotchkiss Valley Road to I-40 CLOSE PROJECT NHPP Interstate 20-2020-303 \$141,561.77 \$43,000,000.00 \$100,000.00 03/21/23 131283.00 PHSIP-1(436) Loudon SR-1 From near SR-73 (US-321) to near Oak Chase Boulevard CONVERT ADV CONST ADVANCE CONST ADVANCE CONST State Route 20-2020-301 \$69,972.00 \$12,055,000.00 \$100,000.00	08/23/23			Loudon	SR-2	From SR-73 to SR-1	CLOSE PROJECT	HSIP	State Route	20-2020-301	(\$31,167.71)	\$14,132,500.00
09/27/23 129682.00 NH-I-75-2(46)* Loudon I-75 From Tennessee River Bridge to near Hotchkiss Valley Road East CLOSE PROJECT NHPP Interstate 20-202-303 \$148,984.79 \$44,360,000.00 03/01/23 130158.00 NH-I-75-2(44) Loudon I-75 From near Bridge over Hotchkiss Valley Road to I-40 CLOSE PROJECT NHPP Interstate 20-202-303 \$141,561.77 \$43,000.000.00 01/10/23 131283.00 PHSIP-1(436) Loudon SR-1 From near SR-73 (US-321) to near Oak Chase Boulevard ADVANCE CONST ADVANCE CONST ADVANCE CONST CONVERT ADV AND CONVERT ADVANCE CONST A	04/11/23	129099.00	STP/HSIP-72(20)*	Loudon	SR-72	From near Get Good Hollow Road to near Corporate Park Drive	CLOSE PROJECT	S-STBG	State Route	20-2020-302	\$62,663.46	\$13,900,000.00
03/01/23 130158.00 NH-I-75-(44) Loudon L-75 From near Bridge over Hotchkiss Valley Road to I-40 CLOSE PROJECT NHPP Interstate 20-2020-303 \$141,561.77 \$43,000.000.00 \$100,00	04/11/23	129099.00	STP/HSIP-72(20)*	Loudon	SR-72	From near Get Good Hollow Road to near Corporate Park Drive	CLOSE PROJECT	HSIP	State Route	20-2020-301	(\$10,788.04)	\$12,820,000.00
01/10/23 131283.00 PHSIP-1(436) Loudon SR-1 From near SR-73 (US-321) to near Oak Chase Boulevard ADVANCE CONST CONVERT ADV CONST ADVANCE CONST CONVERT ADV CONST ADVANCE C	03/27/23	129682.00	NH-I-75-2(46)*	Loudon	I-75	From Tennessee River Bridge to near Hotchkiss Valley Road East	CLOSE PROJECT	NHPP	Interstate	20-2020-303	\$148,984.79	\$44,360,000.00
131283.00 PHSIP-1(436) Loudon SR-1 From near SR-73 (US-321) to near Oak Chase Boulevard CONVERT ADV CONVERT ADV CONST State Route 20-2020-301 \$69,972.00 \$1,205,500.00 \$11,007/22 \$131416.00 NH-SIP-1-75-2(45) Loudon I-75 Interchange at SR-72 in Loudon ADVANCE CONST ACNIHPP Interstate 20-2020-303 \$0.00 \$33,430,000.	03/01/23	130158.00	NH-I-75-2(44)	Loudon	I-75	From near Bridge over Hotchkiss Valley Road to I-40	CLOSE PROJECT	NHPP	Interstate	20-2020-303	\$141,561.77	\$43,000,000.00
17/2 131416.00 1-75 1-75-2(45) 1-75-2(4	01/10/23	131283.00	PHSIP-1(436)	Loudon	SR-1	From near SR-73 (US-321) to near Oak Chase Boulevard		ACPHSIP	State Route	20-2020-301	\$0.00	\$100,000.00
11/07/22 131416.00 NH-SIP-I-75-2(45) Loudon I-75 Interchange at SR-72 in Loudon ADJUST ADVANCE CONST ACNHPP Interstate 20-2020-303 \$0.00 \$33,430,000.00 \$33,	04/26/23	131283.00	PHSIP-1(436)	Loudon	SR-1	From near SR-73 (US-321) to near Oak Chase Boulevard		PHSIP	State Route	20-2020-301	\$69,972.00	\$1,205,500.00
13416.00	11/07/22	131416.00	NH-SIP-I-75-2(45)	Loudon	I-75	Interchange at SR-72 in Loudon	AUTHORIZE	ACNHPP		20-2020-303	\$0.00	\$33,430,000.00
08/23/23 131416.00 NH-SIP-I-75-2(45) Loudon I-75 Interchange at SR-72 in Loudon ADJUST ADVANCE CONST ACNHPP Interstate ACNHPP Interstate ACNHPP Interstate 20-2020-303 \$0.00 \$33,430,000.00 10/18/22 132284.02 HSIP-REG1(212)* Region 1 ADA Curb Ramp Upgrades on various Routes in District 18 & 19 ADJUST CONST HSIP State Route 20-2020-301 \$31,4670.00 \$26,820,000.00 12/16/22 133441.02 HSIP-REG1(214) Region 1 FY 2023 Curb Ramp Upgrades (District 18) AUTHORIZE PE-N HSIP State Route 20-2020-301 \$63,000.00 \$27,695,000.00 06/26/23 133441.02 HSIP-REG1(214) Region 1 FY 2023 Curb Ramp Upgrades (District 18) ADJUST PE-N HSIP State Route 20-2020-301 \$27,000.00 \$27,695,000.00 06/26/23 133441.02 HSIP-REG1(214) Region 1 FY 2023 Curb Ramp Upgrades (District 18) ADJUST PE-N HSIP State Route 20-2020-301 \$27,000.00 \$27,695,000.00 05/17/23 125450.31 HSIP-REG1(214) Region 1 FY 2023 Curb Ramp Upgrades (Di	03/01/23	131416.00	NH-SIP-I-75-2(45)	Loudon	I-75	Interchange at SR-72 in Loudon	ADJUST ADVANCE	ACNHPP		20-2020-303	\$0.00	\$33,430,000.00
10/18/22 132284.02 HSIP-REG1(212)* Region 1 ADA Curb Ramp Upgrades on various Routes in District 18 & 19 ADJUST CONST HSIP State Route 20-2020-301 (\$314,670.00) \$26,820,000.00 (\$21/16/22 133441.02 HSIP-REG1(214)) Region 1 FY 2023 Curb Ramp Upgrades (District 18) AUTHORIZE PE-N HSIP State Route 20-2020-301 (\$27,000.00) \$27,695,000.00 (\$27,695,000.00 (\$27,695,000.00) \$27,695,000.00 (\$27,000.00) \$27,695,000.00 (\$27,000.00) \$27,695,000.00 (\$27,000.00) \$27,695,000.00 (\$27,000.00) \$27,695,000.00 (\$27,000.00) \$27,695,000.00 (\$27,000.00) \$27,695,000.00 (\$27,000.00) \$27,695,000.00 (\$27,000.00) \$27,695,000.00 (\$27,000.00) \$27,000.00 (\$27,000.00 (\$27,000.00) \$27,000.00 (\$27,000.00) \$27,000.00 (\$27,000.00 (\$27,000.00) \$27,000.00 (\$27,000.00 (\$27,000.00) \$27,000.00 (\$27,000.00 (\$27,000.00) \$27,000.00 (\$27,000.00	08/23/23	131416.00	NH-SIP-I-75-2(45)	Loudon	I-75	Interchange at SR-72 in Loudon	ADJUST ADVANCE	ACNHPP		20-2020-303	\$0.00	\$33,430,000.00
12/16/22 133441.02 HSIP-REG1(214) Region 1 FY 2023 Curb Ramp Upgrades (District 18) AUTHORIZE PE-N HSIP State Route 20-2020-301 \$63,000.00 \$27,695,000.00 \$2	10/18/22	132284.02	HSIP-REG1(212)*	Region 1		ADA Curb Ramp Upgrades on various Routes in District 18 & 19		HSIP		20-2020-301	(\$314,670.00)	\$26,820,000.00
06/26/23 133441.02 HSIP-REG1(214) Region 1 FY 2023 Curb Ramp Upgrades (District 18) ADJUST PE-N HSIP State Route 20-2020-301 (\$27,000.00) \$27,695,000.00 06/26/23 133441.02 HSIP-REG1(214) Region 1 FY 2023 Curb Ramp Upgrades (District 18) AUTHORIZE PE-D HSIP State Route 20-2020-301 \$27,000.00 \$27,695,000.00 05/17/23 125450.31 HSIP-7300(35)* Roane Various Local Roads in Roane County (Local Roads Safety Initiative) CLOSE PROJECT HSIP Local Route 20-2020-301 \$51,251.04 \$762,438.00 05/17/23 125450.31 HSIP-7300(35)* Roane Various Local Roads in Roane County (Local Roads Safety Initiative) CLOSE PROJECT PHSIP Local Route 20-2020-301 \$51,251.04 \$762,438.00 11/29/22 127101.00 STP/HSIP-327(8)* Roane SR-327 From SR-58 to SR-61 CLOSE PROJECT S-STBG State Route 20-2020-302 (\$46,786.39) \$13,900,000.00 11/29/22 127101.00 STP/HSIP-327(8)* Roane SR-327 From SR-58 to SR-61 CLOSE P											. , , ,	
06/26/23 133441.02 HSIP-REG1(214) Region 1 FY 2023 Curb Ramp Upgrades (District 18) AUTHORIZE PE-D HSIP State Route 20-2020-301 \$27,000.00 \$27,695,000.00 05/17/23 125450.31 HSIP-7300(35)* Roane Various Local Roads in Roane County (Local Roads Safety Initiative) CLOSE PROJECT HSIP Local Route 20-2020-301 \$51,251.04 \$762,438.00 05/17/23 125450.31 HSIP-7300(35)* Roane Various Local Roads in Roane County (Local Roads Safety Initiative) CLOSE PROJECT PHSIP Local Route 20-2020-301 \$51,251.04 \$762,438.00 11/29/22 127101.00 STP/HSIP-327(8)* Roane SR-327 From SR-58 to SR-61 CLOSE PROJECT S-STBG State Route 20-2020-302 (\$46,786.39) \$13,900,000.00 11/29/22 127101.00 STP/HSIP-327(8)* Roane SR-327 From SR-58 to SR-61 CLOSE PROJECT HSIP State Route 20-2020-301 (\$6,940.06) \$12,820,000.00 05/17/23 127485.00 STP-M-61(46) Roane SR-61 Intersection at SR-62/SR-330 (Winter Gap Road)		133441.02	HSIP-REG1(214)				ADJUST PE-N	HSIP			(\$27,000.00)	
05/17/23 125450.31 HSIP-7300(35)* Roane Various Local Roads in Roane County (Local Roads Safety Initiative) CLOSE PROJECT HSIP Local Route 20-2020-301 (\$252.74) \$14,132,500.00 05/17/23 125450.31 HSIP-7300(35)* Roane Various Local Roads in Roane County (Local Roads Safety Initiative) CLOSE PROJECT PHSIP Local Route 20-2020-301 \$51,251.04 \$762,438.00 11/29/22 127101.00 STP/HSIP-327(8)* Roane SR-327 From SR-58 to SR-61 CLOSE PROJECT S-STBG State Route 20-2020-302 (\$46,786.39) \$13,900,000.00 11/29/22 127101.00 STP/HSIP-327(8)* Roane SR-327 From SR-58 to SR-61 CLOSE PROJECT HSIP State Route 20-2020-301 (\$6,940.06) \$12,820,000.00 05/17/23 127485.00 STP-M-61(46) Roane SR-61 Intersection at SR-62/SR-330 (Winter Gap Road), LM 17.765 in Oliver Springs CLOSE PROJECT L-STBG State Route 20-2017-043 \$114,806.30 \$402,500.00	06/26/23	133441.02	HSIP-REG1(214)				AUTHORIZE PE-D	HSIP	State Route	20-2020-301	\$27,000.00	\$27,695,000.00
1/29/22 127101.00 STP/HSIP-327(8)* Roane SR-327 From SR-58 to SR-61 CLOSE PROJECT S-STBG State Route 20-2020-302 (\$46,786.39) \$13,900,000.00			` '			1 1 1 1						
11/29/22 127101.00 STP/HSIP-327(8)* Roane SR-327 From SR-58 to SR-61 CLOSE PROJECT S-STBG State Route 20-2020-302 (\$46,786.39) \$13,900,000.00 11/29/22 127101.00 STP/HSIP-327(8)* Roane SR-327 From SR-58 to SR-61 CLOSE PROJECT HSIP State Route 20-2020-301 (\$6,940.06) \$12,820,000.00 05/17/23 127485.00 STP-M-61(46) Roane SR-61 Intersection at SR-62/SR-330 (Winter Gap Road), LM 17.765 in Oliver Springs CLOSE PROJECT L-STBG State Route 20-2017-043 \$114,806.30 \$402,500.00	05/17/23	125450.31	HSIP-7300(35)*	Roane		Various Local Roads in Roane County (Local Roads Safety Initiative)	CLOSE PROJECT	PHSIP		20-2020-301	\$51,251.04	\$762,438.00
05/17/23 127485.00 STP-M-61(46) Roane SR-61 Intersection at SR-62/SR-330 (Winter Gap Road), LM 17.765 in Oliver Springs CLOSE PROJECT L-STBG State Route 20-2017-043 \$114,806.30 \$402,500.00	11/29/22	127101.00	STP/HSIP-327(8)*	Roane	SR-327	From SR-58 to SR-61	CLOSE PROJECT	S-STBG		20-2020-302	(\$46,786.39)	\$13,900,000.00
05/17/23 127485.00 STP-M-61(46) Roane SR-61 Intersection at SR-62/SR-330 (Winter Gap Road), LM 17.765 in Oliver Springs CLOSE PROJECT L-STBG State Route 20-2017-043 \$114,806.30 \$402,500.00	11/29/22	127101.00	STP/HSIP-327(8)*	Roane	SR-327	From SR-58 to SR-61	CLOSE PROJECT	HSIP	State Route	20-2020-301	(\$6,940.06)	\$12,820,000.00
12/09/22 128581.00 STP-M-338(9)* Sevier SR-338 (Boyds Creek Highway), Intersection at Old Knoxville Highway, LM ADJUST PE-N L-STBG State Route 17-2017-044 \$13,840.00 \$71,000.00						Intersection at SR-62/SR-330 (Winter Gap Road), LM 17.765 in						
	12/09/22	128581.00	STP-M-338(9)*	Sevier	SR-338	(Boyds Creek Highway), Intersection at Old Knoxville Highway, LM	ADJUST PE-N	L-STBG	State Route	17-2017-044	\$13,840.00	\$71,000.00

¹ Red text indicates a de-obligation of funds

 $^{^{*}}$ Project (or a portion of the project) is in the MPO planning area outside the urbanized area boundary

TIP NUMBER	DATE	COUNTY	AGENCY	FTA NUMBER	DESCRIPTION	ТҮРЕ	FEDERAL FUNDS OBLIGATED
			CAC-Knoxville-Knox County				
20-2020-200	4/21/2023	Knox	Community Action Committee	TN-2023-006-00	CAC Super Grant/Section 5307/FY22 Capital L-STBG Flex	5307	\$1,410,974
			CAC-Knoxville-Knox County				
20-2020-202	5/16/2023	Knox	Community Action Committee	TN-2023-007-00	Section 5339 SFY22 Statewide Discretionary Bus & Bus Facilities	5339	\$1,320,000
20-2020-202	5/15/2023	Knox	KAT-Knoxville Area Transit	TN-2023-009-00	FY 2022 5339 Capital Projects, KAT: Knoxville, TN	5339	\$685,736
					CMAQ FlexFunding for Electric Buses and Charging Infrastructure	Flex CMAQ	
20-2020-207	6/5/2023	Knox	KAT-Knoxville Area Transit	TN-2023-011-00	for KAT: City of Knoxville, TN		\$4,147,823
					FY 2022 5339(c) Low or No Emission Bus Flex; Fixed-Route Transit;		
20-2020-202	6/6/2023	Knox	KAT-Knoxville Area Transit	TN-2023-012-00	KAT; Knoxville, TN	5339	\$4,800,000
20-2020-200	7/28/2023	Knox	KAT-Knoxville Area Transit	TN-2023-021-00	FY 2022 5307 Capital and Planning Projects, KAT: Knoxville, TN	5307	\$6,657,001
20-2020-205	6/28/2023	Knox	KAT-Knoxville Area Transit	1124-2023-3	KAT Fixed Route Bus Replacement Purchase	Flex L-STBG	\$1,963,075
20-2020-205	6/2/2023	Knox	KAT-Knoxville Area Transit	1124-2023-5	KAT Transit Vehicle Fixed Route Bus Purchase	Flex CRRSAA-HIP	\$1,044,924
23-2023-210	7/27/2023	Knox	KAT-Knoxville Area Transit	1124-2023-3	KAT Mid-Life Bus Engine Overhauls	Flex L-STBG	\$368,001
23-2023-308	7/27/2023	Knox	KAT-Knoxville Area Transit	1124-2023-4	KAT Electric Vehicle Charging Infrastructure	Flex CMAQ	\$6,000,000
23-2023-205	7/27/2023	Knox	KAT-Knoxville Area Transit	1124-2023-4	KAT Fixed Route Bus Replacement Purchase	Flex CMAQ	\$1,500,000

PROJECTS NOT LISTED IN THE TPO PLANNING AREA BUT IN THE SURROUNDING REGION or NOT FEDERAL DOLLARS

Note: These projects are not included in the fiscal year totals

DATE	COUNTY	AGENCY	FTA NUMBER	DESCRIPTION	ТҮРЕ	AMOUNT OBLIGATED
2/1/2023	Knox	KAT-Knoxville Area Transit	N/A	FY 2023 IMPV - Electric Bus Charging Infrastructure	IMPV	\$3,750,000
2/1/2023	Knox	KAT-Knoxville Area Transit	N/A	FY 2023 IMPV - Mid-Life Overhauls	IMPV	\$658,155
5/26/2023	Knox	CAC-Knoxville-Knox County Community Action Committee	N/A	2022 5307 Capital Match-Vehicles	TDOT	\$21,000
10/10/2022	Knox	CAC-Knoxville-Knox County Community Action Committee	N/A	2023 Critical Trips Funding	TDOT	\$795,564
6/6/2023	Knox	CAC-Knoxville-Knox County Community Action Committee	N/A	2022 Section 5339 Statewide Match	TDOT	\$247,500
5/31/2023	Knox	CAC-Knoxville-Knox County Community Action Committee	N/A	2022 Improve Act Funds	TDOT	\$100,000
7/7/2022	Multiple	ETHRA - East Tennessee Human Resource Agency	TN-2022-019-01	Section 5311 Rural Program Capital, Operating, RTAP, Applachian Op, & Project Admin Funds	5311	\$8,276,034
7/1/2023	Multiple	ETHRA - East Tennessee Human Resource Agency	TN-2020-012-01	Section 5311 (CARES) Capital, Operating, Project Admin Funds	5311	\$1,114,947
7/1/2023	Multiple	ETHRA - East Tennessee Human Resource Agency	TN-2023-017	Section 5311 Emergency Relief Operating Funds	5311	\$1,070,637
7/1/2023	Multiple	ETHRA - East Tennessee Human Resource Agency	98CRIT-S3-020	Critical Trips Program (CRIT) Demand Response-Urban Fringe Arease Operating Funds	CRIT	\$763,180