

Annual Listing of Federally Obligated Projects Fiscal Year 2018

*A summary of Federal transportation obligations in the Knoxville TPO Planning Area
between October 1, 2017 and September 30, 2018*

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ACRONYMS

CMAQ - Congestion Mitigation and Air Quality

HIP - Highway Infrastructure Program

HPP - High Priority Project

HSIP - Highway Safety Improvement Program

NHPP - National Highway Performance Program

NHS - National Highway Safety

PHSIP - Penalty Highway Safety Improvement Program

RHSIP - Repurposed Highway Safety Improvement Program

RNHPP - Repurposed National Highway Performance Program

RPHSIP - Repurposed 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 2018 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 2018 (October 1, 2017 through September 30, 2018).

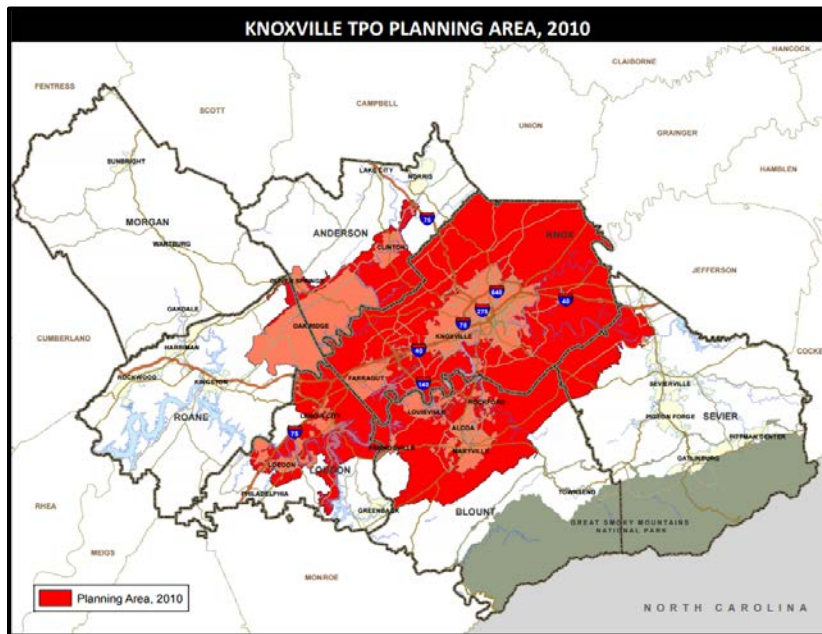
The report serves as an annual summary and evaluation tool for projects programmed in the 2017-2020 Transportation Improvement Program (TIP) or prior TIP's. By compiling a list of projects for which funds were obligated in FY 2018 and identifying which projects had FY 2018 programmed funds that went 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 Fixing America's Surface Transportation Act 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 2017-2020 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	knoxtrans.org/TIP	knoxmobility.org
Last Adopted	10/26/2016	4/26/2017

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 adjusted periodically to add new projects, delete projects, change funding amounts and fiscal years, etc.

OBLIGATIONS

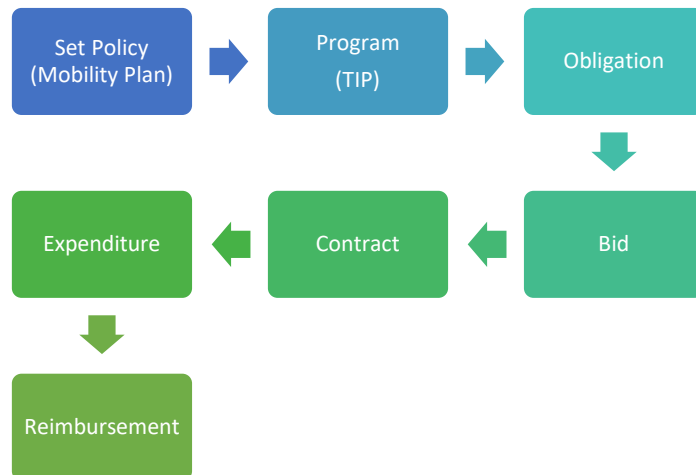
Two important terms are programmed funds and obligated funds. Programmed funds are funds that have been identified in the TIP for a project and phase. Obligated funds are funds that are committed to the project phase by the Federal government.



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 2009-2018)

In fiscal year 2018, \$183.9 million in federal funds were programmed to 63 transportation projects and groupings in the 2017-2020 TIP. Obligations totaled \$111.4 million to 69 projects and groupings, which included 20 projects from previous TIPs and 49 projects from the current 2017-2020 TIP (Figure 1).

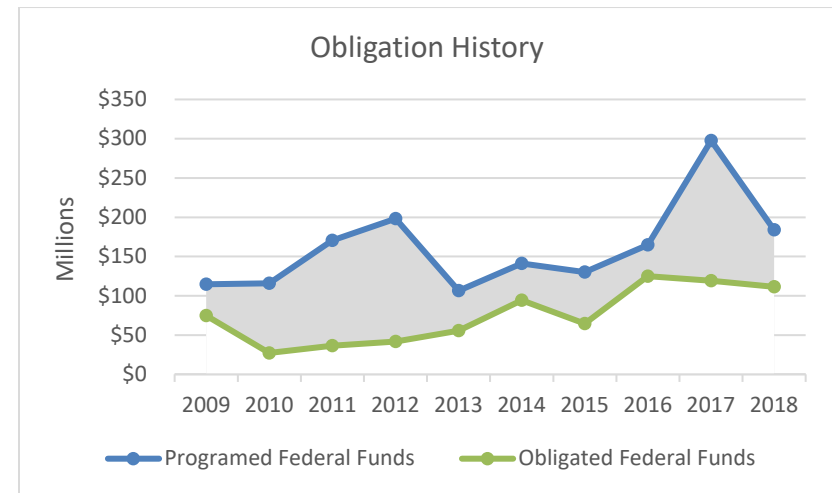


Figure 1 Knoxville Region Obligation History FY 2009 – FY2018

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 2018, the region obligated 61% of programmed funds. This obligation rate is higher than 2017 (40%).

The two largest obligations came from the Relocated Alcoa Highway project (17-2014-035) and the Chapman Highway Improvements Project (17-2017-303) with \$25.6 million and

\$22.0 million obligated respectively. 43 percent of all obligated funds were due to these two 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, quarterly project tracking meetings with local agencies were initiated in FY 2018. Regular collaboration between state and local partners will provide an opportunity to address project development challenges and promote on time project delivery.

SUMMARY OF FY 2018 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 2018, the TPO's programming authority was \$52.1 million in Surface Transportation Block Grant (STBG) funds, \$3.1 million in Transportation Alternatives Program (TAP) funds, and \$2.0 million in Highway Infrastructure Program (HIP) funds. Tennessee Department of Transportation (TDOT) manages the remaining federal funds.

In 2018, \$95.0 million in federal funds for highway projects were obligated in the TPO Planning Area. TDOT authorized \$84.2 million, or 89 percent of the funds, while the TPO obligated the remaining \$10.9 million (Figure 2).

Programming Authority

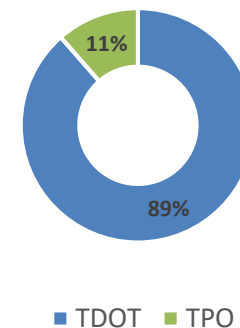


Figure 2 Knoxville Region FY2018 Obligations by Programming Authority

Obligations by System Type

Knoxville's transportation system is comprised of interstates, state and local routes, bicycle and pedestrian facilities, and technologies that improve the transportation system. Examples of these technologies and programs include intelligent transportation systems, ridesharing programs, traffic signalization projects, etc. In 2018, the largest number of

obligated funds and projects were on state routes (72%, 27 projects). Table 1 reflects obligations by system type.

Type	Federal Funds Obligated	Percent of Obligations	Number of Projects
Bike/Ped	\$1,887,985	2%	9
Interstate System	\$6,209,237	6%	11
ITS/Signal	\$3,148,401	3%	11
Local Route	\$412,492	0%	12
State Route	\$79,930,168	72%	27
Other	\$3,448,200	3%	4
Transit	\$16,405,719	15%	11

Table 1 Knoxville Region FY2018 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) funding accounted for the largest share (50%) of total obligations in 2018 with \$55.7 million (Figure 3). 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. The second largest obligated amount was transit funds with \$16.4 million (15%). Table 2 illustrates the 2018 federal fund obligations by funding source.

Funding Source	Federal Funds Obligated	Percentage of Obligation
CMAQ	\$1,712,951	2%
ENHANCE	-\$49,503	0%
HIP	\$1,983,979	2%
HPP	\$1,660,237	1%
HSIP	\$6,707,788	6%
L-STBG	\$8,386,173	8%
L-STBG-TA	\$512,420	0%
NHPP	\$55,655,706	50%
NHS	\$1,740,120	2%
PHSIP	\$3,386,594	3%
RNHPP	\$4,360,834	4%
RPHSIP	\$322,778	0%
S-STBG	\$7,669,905	7%
S-STBG-TA	\$986,503	1%
Transit	\$16,405,719	15%

Table 2 Knoxville FY2018 Obligations by Funding Source

The remaining funding sources are Congestion Mitigation and Air Quality (CMAQ), Enhancement (ENHANCE), Highway Infrastructure Program (HIP), High Priority Project (HPP) Highway Safety Improvement Program (HSIP), Local Surface Transportation Block Grant (L-STBG), Local Surface Transportation Block Grant - Transportation Alternatives (L-STBG-TA), National Highway Performance Program (NHPP), National Highway System (NHS), Penalty Highway Safety Improvement Program (PHSIP), Repurposed National Highway Performance Program (RNHPP), Repurposed Penalty Highway Safety Improvement Program (RPHSIP), State Surface Transportation Block Grant (S-STBG), and State Surface Transportation Block Grant - Transportation Alternatives (S-STBG-TA). The Repurposed funds include redirected funds that were originally federal earmarked for special projects and

funded by the High Priority Projects Program. These funds were repurposed if the projects were not progressing, and re-allocated to projects that were ready for construction through HSIP, NHPP, and PHSIP programs.

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 and L-STBG-TA 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. In 2018, 46% of the L-STBG funds and 28% of the L-STBG-TA funds programmed were obligated (Table 3). In addition to the annual L-STBG and L-STBG-TA allocations, FY 2018 saw a one-time allocation of Highway Infrastructure Program (HIP) funds in the amount of \$1,983,979. HIP funds were 100% obligated by assignment to a programmed L-STBG funded project (Concord Road widening).

Fund Source	Obligated	Programmed	% Obligated
L-STBG	\$8,386,173	\$18,337,954	46%
L-STBG-TA	\$512,420	\$1,821,378	28%
HIP	\$1,983,979	\$1,983,979	100%

Table 3 Knoxville FY2018 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. Both the L-STBG and L-STBG-TA regionally

managed funds had de-obligations in 2018. A total of \$499,675 was returned to the TPO (Table 4).

Fund Source	TIP ID	De-obligation
L-STBG	2014-024	(\$6,400)
L-STBG	2014-070	(\$19,799)
L-STBG	17-2014-076	(\$65,880)
L-STBG	17-2014-081	(\$7,596)
L-STBG-TA	2017-043	(\$400,000)
TOTAL		(\$499,675)

Table 4 Knoxville Region FY2018 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 de-obligations of federal funds may occur during close out. In 2018, 15 projects were closed with nearly \$1.8 million in de-obligated federal funds and repurposed.

Appendix A includes a listing of the FY 2018 federal funding obligations by County and Type.

APPENDIX A: LIST OF PROJECTS BY COUNTY AND TYPE¹

DATE	PIN #	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	ACTION/PHASE	TYPE	System	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
10/09/17	124125.00	BR-STP-61(45)	Anderson	SR-61	Bridge over Brushy Creek, LM 3.98 (IA)	AUTHORIZE PE-N	STBG	State Route	17-2017-302	\$40,000.00	\$10,799,042.00
10/23/17	122118.00	STP-SIP-9(86)	Anderson	SR-9	(US-25W), Intersection at SR-170	AUTHORIZE PE-D	STBG	State Route	17-2017-302	\$16,000.00	\$10,799,042.00
11/13/17	122118.00	STP-SIP-9(86)	Anderson	SR-9	(US-25W), Intersection at SR-170	AUTHORIZE ROW	STBG	State Route	17-2017-302	\$86,400.00	\$10,799,042.00
01/05/18	126035.00	NH/HSIP-62(46)	Anderson	SR-62	From Near Union Valley Road to near Clinch River Bridge	AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$105,300.00	\$6,467,360.00
01/05/18	126035.00	NH/HSIP-62(46)	Anderson	SR-62	From Near Union Valley Road to near Clinch River Bridge	AUTHORIZE CONST	NHPP	State Route	17-2017-303	\$870,960.00	\$55,676,577.00
02/12/18	122976.00	TAP/STP-M-9115(20)	Anderson		Oak Ridge Turnpike Intersection Pedestrian Safety Improvements	AUTHORIZE CONST	L-STBG	Bike/Ped	17-2017-302	\$71,596.00	\$10,799,042.00
02/12/18	122976.00	TAP/STP-M-9115(20)	Anderson		Oak Ridge Turnpike Intersection Pedestrian Safety Improvements	AUTHORIZE CONST	L-STBG-TA	Bike/Ped	17-2017-305	\$336,564.00	\$2,837,624.00
03/05/18	126035.00	NH/HSIP-62(46)	Anderson	SR-62	From Near Union Valley Road to near Clinch River Bridge	ADJUST CONST	HSIP	State Route	17-2017-301	(\$16,300.00)	\$6,467,360.00
03/05/18	126035.00	NH/HSIP-62(46)	Anderson	SR-62	From Near Union Valley Road to near Clinch River Bridge	ADJUST CONST	NHPP	State Route	17-2017-303	\$53,040.00	\$55,676,577.00
04/02/18	126059.00	STP-9(94)	Anderson	SR-9	(US-25W), From near Lynnwood Street to Knox County Line	AUTHORIZE CONST	STBG	State Route	17-2017-302	\$1,416,240.00	\$13,299,042.00
05/09/18	083910.01	R-BR-NH-9(66)	Anderson	SR-9	(US-25W), Bridge over Clinch River in Clinton, LM 10.71	AUTHORIZE CONST	RNHPP	State Route	17-2017-303	\$4,360,834.00	\$5,451,043.00
05/09/18	083910.01	R-BR-NH-9(66)	Anderson	SR-9	(US-25W), Bridge over Clinch River in Clinton, LM 10.71	AUTHORIZE CONST	NHPP	State Route	17-2017-303	\$17,616,200.00	\$55,676,577.00
05/17/18	115817.02	STP-M-9115(17)	Anderson		Various Streets in Oak Ridge	CLOSE PROJECT	STP	Local Route	2014-302	(\$5,334.15)	\$21,500,000.00
06/26/18	122976.00	TAP/STP-M-9115(20)	Anderson		Oak Ridge Turnpike Intersection Pedestrian Safety Improvements	ADJUST PE-N, PE-D & CONST	L-STBG-TA	Bike/Ped	17-2014-081	\$32,037.00	\$450,000.00
06/26/18	122976.00	TAP/STP-M-9115(20)	Anderson		Oak Ridge Turnpike Intersection Pedestrian Safety Improvements	ADJUST CONST	S-STBG-TA	Bike/Ped	17-2014-081	\$36,800.00	\$76,552.00
06/26/18	122976.00	TAP/STP-M-9115(20)	Anderson		Oak Ridge Turnpike Intersection Pedestrian Safety Improvements	ADJUST CONST	L-STBG	Bike/Ped	17-2014-081	(\$7,596.00)	\$72,000.00
06/27/18	126059.00	STP-9(94)	Anderson	SR-9	(US-25W), From near Lynnwood Street to Knox County Line	ADJUST CONST	STBG	State Route	17-2017-302	\$53,728.00	\$13,299,042.00
08/07/18	047453.01	NH-I-75-3(173)*	Anderson	I-75	From North of SR-61 to Campbell County Line	CLOSE PROJECT	NHPP	Interstate	2014-303	\$61,094.57	\$60,600,000.00
11/13/17	124754.00	NH-115(60)	Blount	SR-115	(US-129BP), From SR-73 (Lamar Alexander Pkwy) to SR-35 (Hall Road) (IA)	AUTHORIZE PE-N	NHPP	State Route	17-2017-005	\$160,000.00	\$200,000.00
11/16/17	126765.00	STP-115(62)*	Blount	SR-115	near LM's 11.1, 14.5, 14.7, and 16.4 in Blount County	AUTHORIZE PE-N	STBG	State Route	17-2017-302	\$280,000.00	\$10,799,042.00
01/09/18	126705.00	HPP-1216(10)	Blount		Morganton Road, From Foothills Mall Drive to SR-335 (William Blount Drive)	AUTHORIZE PE-N	HPP	Local Route	17-2014-060	\$200,000.00	\$750,000.00
01/22/18	123168.00	STP-M-9112(20)	Blount		Foothills Mall Drive extension from SR-115 (US-129) to Foch Street	AUTHORIZE ROW	L-STBG	Local Route	17-2014-007	\$961,600.00	\$1,458,000.00
01/31/18	118422.00	HSIP-33(118)	Blount	SR-33	(US-411), Intersection at Foothills Mall Drive/Montgomery Lane, LM 10.21	ADJUST PE-D; AUTHORIZE ROW	HSIP	State Route	17-2017-301	\$2,235,600.00	\$6,467,360.00
04/06/18	118351.00	HSIP-33(102)	Blount	SR-33	From Old Knoxville Pike To East Lincoln Road	ADJUST PE-N & PE-D; AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$1,120,770.00	\$6,467,360.00
04/20/18	100241.01	STP/NH-115(26)	Blount	SR-115	(US-129, Alcoa Highway), Pellissippi Parkway to South of Topside Road. (IA)	ADJUST PE-D	NHPP	State Route	17-2014-003	\$880,000.00	\$32,200,000.00
04/26/18	101423.00	HPP/NH-162(7)	Blount	SR-162EXT	(Pellissippi Parkway), From SR-33 to SR-73 (US-321) (IA)	AUTHORIZE PE-D	HPP	State Route	17-2014-025	\$800,000.00	\$1,000,000.00
05/30/18	101651.02	NH-115(58)	Blount	SR-115	(US-129, Relocated Alcoa Highway), From Proposed Interchange at Tyson Blvd to SR-162 (Pellissippi Parkway) (IA)	AUTHORIZE ROW	NHPP	State Route	17-2014-035	\$25,588,000.00	\$32,500,000.00
05/31/18	120116.00	TAP/STP-M-9101(16)	Blount		Pistol Creek Greenway - Phase 4	ADJUST PE-N & PE-D	L-STBG	Bike/Ped	17-2014-028	\$15,292.00	\$2,199,242.00
06/07/18	119666.00	R-PHSIP/STP-NH-SIP-35(58)	Blount	SR-35	(US-129BP), Intersection at Lincoln Road, LM 1.85 in Alcoa	CLOSE PROJECT	STP	State Route	2014-301	(\$7,932.90)	--

¹ Red text indicates a de-obligation

DATE	PIN #	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	ACTION/PHASE	TYPE	System	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
06/07/18	119666.00	R-PHSIP/STP-NH-SIP-35(58)	Blount	SR-35	(US-129BP), Intersection at Lincoln Road, LM 1.85 in Alcoa	CLOSE PROJECT	PHSIP	State Route	2014-301	(\$37,740.73)	\$8,145,000.00
07/10/18	118351.00	HSIP-33(102)	Blount	SR-33	From Old Knoxville Pike To East Lincoln Road	ADJUST PE-N, PE-D AND CONST	HSIP	State Route	17-2017-301	\$188,550.00	\$6,467,360.00
08/02/18	119405.00	R-NH/HSIP-35(63)	Blount	SR-35	From SR-115 (US-129) to North of Ellis Avenue	CLOSE PROJECT	NHPP	State Route	2014-303	(\$80,341.14)	\$64,825,000.00
08/10/18	117248.00	R-PHSIP-115(55)	Blount	SR-115	(US-129), Intersection at Louisville Road, LM 13.02 in Alcoa (Phase II geometric improvements)	CLOSE PROJECT	PHSIP	State Route	17-2017-301	(\$25,096.99)	\$500,000.00
08/10/18	114052.00	HSIP/STP-H-115(47)	Blount	SR-115	Intersection at SR-333 (Topside Road), LM 19.92 in Alcoa	CLOSE PROJECT	HSIP	State Route	2014-301	\$34,639.25	\$34,000,000.00
08/20/18	124000.00	HSIP-334(10)	Blount	SR-334	From SR-335 to SR-333	CLOSE PROJECT	HSIP	State Route	17-2017-301	(\$22,689.87)	\$6,467,360.00
09/04/18	118426.00	R-PHSIP-115(53)	Blount	SR-115	(US-129BP), Intersection at SR-73 (US-321, W. Lamar Alexander Parkway), LM 11.32	ADJUST PE-D; AUTHORIZE CONST	PHSIP	State Route	17-2017-304	\$2,327,000.00	\$9,738,000.00
09/04/18	118426.00	R-PHSIP-115(53)	Blount	SR-115	(US-129BP), Intersection at SR-73 (US-321, W. Lamar Alexander Parkway), LM 11.32	AUTHORIZE CONST	ACPHSIP	State Route	17-2017-304	\$0.00	\$1,560,000.00
09/11/18	121504.00	TAP-9101(18)	Blount		Duck Pond Walking and Biking Path	AUTHORIZE CONST	L-STBG-TA	Bike/Ped	17-2017-305	\$80,000.00	\$1,618,361.00
09/11/18	121504.00	TAP-9101(18)	Blount		Duck Pond Walking and Biking Path	AUTHORIZE CONST	S-STBG-TA	Bike/Ped	17-2017-305	\$949,703.00	\$1,644,401.00
11/16/17	124133.00	NH-115(59)	Blount, Knox	SR-115	(US-129), ITS expansion from I-140 in Blount County to Cherokee Trails in Knox County (IA)	AUTHORIZE PE-N	NHPP	ITS	17-2017-033	\$24,000.00	\$30,000.00
10/03/17	115517.00	STP-EN/TAP-9109(147)	Knox		Knox-Blount Greenway - Phase I	CLOSE PROJECT	ENHANCE	Bike/Ped	2014-043	(\$48,070.07)	\$1,530,120.00
10/03/17	115517.00	STP-EN/TAP-9109(147)	Knox		Knox-Blount Greenway - Phase I	CLOSE PROJECT	TAP	Bike/Ped	2014-043	(\$400,000.00)	\$500,000.00
10/03/17	113647.00	HSIP-I-75-3(157)	Knox	I-75	Interchange at Callahan Drive, Northbound Off-Ramp, LM 1.96 (Ramp Queue Project)	CLOSE PROJECT	HSIP	Interstate	2011-307	(\$39,398.37)	\$10,600,000.00
10/03/17	121726.00	STP-M-4700(59)	Knox		Kingston Pike Greenway; From Old Stage Road to near Everett Road	CLOSE PROJECT	L-STBG	Local Route	2014-024	(\$6,400.00)	\$32,000.00
10/03/17	108732.00	CM-9109(120)	Knox		Traffic Control Equipment Upgrade - Knoxville	WITHDRAW PROJECT	L-CMAQ	ITS	2011-324	(\$798.86)	\$400,000.00
10/04/17	120392.00	PHSIP-I-275-3(134)	Knox	I-275	Interstate Ramp at I-640 Eastbound (Exit 3)	CLOSE PROJECT	PHSIP	Interstate	2014-301	(\$147,939.39)	\$8,145,000.00
10/05/17	119668.00	HSIP-71(33)	Knox	SR-71	From south of Simpson Road to Hendron Chapel Road LM 1.00 to LM 1.98 in Knoxville	AUTHORIZE PE-D	HSIP	State Route	17-2017-301	\$18,000.00	\$6,467,360.00
10/05/17	041534.00	STP-EN-4700(40)	Knox		French Broad River Greenway Trail (Seven Islands)	ADJUST PE-N & CONST	STBG	Bike/Ped	17-2017-302	\$2,880.00	\$10,799,042.00
10/19/17	121544.00	PHSIP-I-75-3(171)	Knox	I-75	Interchange at Callahan Drive (Southbound Ramp)	AUTHORIZE CONST	ACPHSIP	Interstate	17-2017-304	\$0.00	\$1,560,000.00
10/20/17	125734.00	NH-I-40-7(175)	Knox	I-40	From North Winston Road to Near Liberty Street	AUTHORIZE CONST	NHPP	Interstate	17-2017-303	\$6,574,698.00	\$55,676,577.00
10/25/17	106915.00	STP-M-9109(140)	Knox	SR-1	(US-70), Kingston Pike Sidewalk in Farragut, From Old Stage Road to Virtue Road	AUTHORIZE CONST	L-STBG	State Route	17-2014-010	\$1,276,000.00	\$1,600,000.00
10/30/17	122585.00	STP/HSIP-131(44)	Knox	SR-131	From Near Holly Crest Lane to North of SR-33	CLOSE PROJECT	STP	State Route	2014-302	\$8,036.29	\$21,500,000.00
10/30/17	122585.00	STP/HSIP-131(44)	Knox	SR-131	From Near Holly Crest Lane to North of SR-33	CLOSE PROJECT	HSIP	State Route	2014-301	(\$11,214.67)	\$34,000,000.00
10/31/17	084323.01	NH-I-275-3(135)	Knox	I-275	From I-40 to I-640/I-75 Junction	CLOSE PROJECT (2nd Close)	NHPP	Interstate	2014-303	(\$84,532.65)	\$60,600,000.00
10/31/17	119417.00	NH/HSIP-158(10)	Knox	SR-158	From SR-1 to I-40	CLOSE PROJECT	NHPP	State Route	2014-303	\$23,507.98	\$60,600,000.00
10/31/17	119417.00	NH/HSIP-158(10)	Knox	SR-158	From SR-1 to I-40	CLOSE PROJECT	HSIP	State Route	2014-301	\$40,095.29	\$34,000,000.00
11/02/17	105525.23	STP-EN-I-75-3(156)	Knox		Powell Beautification Project	CLOSE PROJECT	STP	Local Route	2014-302	(\$4,200.00)	\$21,500,000.00
11/07/17	122977.00	TAP/STP-M-9109(171)	Knox		Liberty Street Multimodal Project	ADJUST PE-N; AUTHORIZE PE-D	L-STBG-TA	Bike/Ped	17-2014-080	\$231,229.00	\$1,337,467.00
11/08/17	100992.00	HPP/BH-STP-33(82)	Knox	SR-33	(US-441, Henley Street), Bridge over Tennessee River and SR-158 & Knoxville/Holston R/R, LM 6.68	ADJUST CONST	NHPP	State Route	2014-303	(\$297,000.00)	\$60,600,000.00
11/16/17	124783.00	NH-1(376)	Knox	SR-1	(Kingston Pike), Intersection at SR-332 (Northshore Drive) (IA)	AUTHORIZE PE-N	NHPP	State Route	17-2017-039	\$240,000.00	\$300,000.00
11/16/17	101230.00	STP/HPP-33(88)*	Knox	SR-33	From North of SR-71 to Union County Line	ADJUST CONST	STP	State Route	2011-079	\$2,000,000.00	\$27,688,300.00
11/30/17	114774.00	HSIP-I-40-7(168)	Knox	I-40	Interchange at Campbell Station Road, Westbound Ramp (Ramp Queue Project)	CLOSE PROJECT	HSIP	Interstate	2014-301	(\$412,164.45)	\$34,000,000.00
11/30/17	105611.03	IM/NH-098-1(13)	Knox		Knoxville ITS System Maintenance	ADJUST PROJECT	NHPP	ITS	2011-311	(\$155,000.00)	\$800,000.00
12/12/17	120056.00	PHSIP-1053(3)	Knox		Cedar Bluff Road, From Executive Park Drive to North Peters Road	ADJUST ROW	PHSIP	Local Route	17-2017-304	(\$1,458,000.00)	\$3,703,000.00
12/14/17	107700.00	BRZE-9109(122)	Knox		Holbrook Drive, Bridge over Fountain Road, LM 0.06	CLOSE PROJECT	STP	Local Route	2014-302	(\$327,236.10)	\$21,500,000.00

DATE	PIN #	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	ACTION/PHASE	TYPE	System	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
01/05/18	126036.00	NH/HSIP-62(47)	Knox	SR-62	From Anderson County Line to near SR-162	AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$34,200.00	\$6,467,360.00
01/05/18	126036.00	NH/HSIP-62(47)	Knox	SR-62	From Anderson County Line to near SR-162	AUTHORIZE CONST	NHPP	State Route	17-2017-303	\$396,280.00	\$55,676,577.00
01/08/18	126896.00	STP-EN-169(16)	Knox	SR-169	From Northwest of Cedar Bluff Road to Old Cedar Bluff Road	AUTHORIZE PE-N	STBG	State Route	17-2017-302	\$6,620.00	\$10,799,042.00
01/09/18	121441.00	HSIP-I-40-7(172)	Knox	I-40	Interchange at SR-9/SR-168, Eastbound Off-Ramp - Exit 394(Ramp Queue Project)	ADJUST PE-N, AUTHORIZE PE-D	HSIP	Interstate	17-2017-301	\$39,600.00	\$6,467,360.00
01/10/18	126722.00	STP-M-4700(61)	Knox		Knox County Greenway Corridor Study	AUTHORIZE PE-STUDY	L-STBG	Bike/Ped	17-2017-306	\$120,000.00	\$850,000.00
01/11/18	125453.00	CM-9109(176)	Knox		Smart Trips Ridesharing Program	AUTHORIZE PROJECT	CMAQ	Other	17-2017-209	\$160,000.00	\$160,000.00
01/16/18	125623.00	TAP/STP-M-9109(179)	Knox		First Creek Greenway - Broadway Streetscape (SR-33/US-441)	AUTHORIZE PE-N	L-STBG-TA	Bike/Ped	17-2017-009	\$40,000.00	\$604,148.00
01/16/18	119669.00	PHSIP-168(10)	Knox	SR-168	Intersection at SR-71(US-441, Chapman Hwy) / Access Road, LM 6.96	CLOSE PROJECT	PHSIP	State Route	2014-301	\$147,773.68	\$8,145,000.00
01/16/18	105611.03	IM/NH-098-1(13)	Knox		Knoxville ITS System Maintenance	CLOSE PROJECT	NHPP	ITS	2011-311	(\$1,629.46)	\$800,000.00
01/17/18	101230.00	STP/HPP-33(88)*	Knox	SR-33	From North of SR-71 to Union County Line	ADJUST CONST	HPP	State Route	2011-079	\$660,237.00	\$7,311,700.00
01/18/18	106915.00	STP-M-9109(140)	Knox	SR-1	(US-70), Kingston Pike Sidewalk in Farragut, From Old Stage Road to Virtue Road	ADJUST CONST	L-STBG	Bike/Ped	17-2014-010	\$54,960.00	\$1,600,000.00
01/18/18	106915.00	STP-M-9109(140)	Knox	SR-1	(US-70), Kingston Pike Sidewalk in Farragut, From Old Stage Road to Virtue Road	ADJUST PE-D	S-STP	Bike/Ped	17-2014-010	\$4,400.00	--
01/19/18	125734.00	NH-I-40-7(175)	Knox	I-40	From North Winston Road to Near Liberty Street	ADJUST CONST	NHPP	Interstate	17-2017-303	(\$1,513,476.00)	\$55,676,577.00
01/22/18	126872.00	STP-M-NH-71(40)	Knox	SR-71	(US-441, Chapman Hwy), From Blount Ave. to Mountain Grove Dr.	AUTHORIZE PE-STUDY	L-STBG	State Route	17-2017-306	\$200,000.00	\$850,000.00
01/22/18	120297.00	HSIP-9(80)	Knox	SR-9	(US-25W), Intersection at SR-131 (RSAR)	ADJUST PE-N; AUTHORIZE PE-D	HSIP	State Route	17-2017-301	\$43,920.00	\$6,467,360.00
01/23/18	119719.00	HSIP-162(11)	Knox	SR-162	Interchange at Hardin Valley Rd.(LM 2.35 to LM 2.95)	AUTHORIZE PE-D	HSIP	State Route	17-2017-301	\$18,000.00	\$6,467,360.00
01/24/18	119730.00	HSIP-I-140(17)	Knox	I-140	(SR-162, Pellissippi Parkway), Westbound Ramp to Dutchtown Road	ADJUST PE-N; AUTHORIZE PE-D	HSIP	Interstate	17-2017-301	\$98,550.00	\$6,467,360.00
01/29/18	105611.07	NH-098-1(19)	Knox		Knoxville ITS System Maintenance	ADJUST PROJECT	NHPP	ITS	17-2017-303	(\$648,880.00)	\$55,676,577.00
02/05/18	126972.00	STP-EN-33(127)	Knox		SR-33 (Maynardville Highway) Sidewalks from Doris Circle to Ledgerwood Road	AUTHORIZE PE-N	STBG	Bike/Ped	17-2017-302	\$15,600.00	\$10,799,042.00
02/12/18	126064.00	STP/HSIP-162(9)	Knox	SR-162	From SR-62 to near Centerpoint Boulevard	AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$170,100.00	\$6,467,360.00
02/12/18	126064.00	STP/HSIP-162(9)	Knox	SR-162	From SR-62 to near Centerpoint Boulevard	AUTHORIZE CONST	STBG	State Route	17-2017-302	\$1,246,240.00	\$10,799,042.00
02/14/18	126086.00	HSIP-9(96)	Knox	SR-9	(US-25W), From near Carter Park to Sevier County Line	AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$29,200.00	\$6,467,360.00
02/21/18	121728.00	CM-4700(58)	Knox		Farragut Traffic Signal Improvement Project	AUTHORIZE CONST	CMAQ	ITS	17-2014-231	\$96,000.00	\$193,000.00
02/21/18	109612.00	STP-331(6)	Knox	SR-331	(Tazewell Pike), Intersection at SR-131(Emory Road)	ADJUST CONST	STP	State Route	2014-052	\$388,000.00	\$5,000,000.00
02/27/18	040597.23	NH-FSP1-FY18(9)	Knox		Knoxville Freeway Service Patrol (Help Trucks) FY 2018-2020	AUTHORIZE PROJECT	NHPP	Other	17-2017-303	\$2,845,000.00	\$55,676,577.00
02/27/18	104152.04	NH-ITS/UPC1-FY18(5)	Knox		Knoxville ITS Control Center - FY 2018-2020 (Utilities, Power and Communications)	AUTHORIZE PROJECT	NHPP	ITS	17-2017-303	\$208,000.00	\$55,676,577.00
02/27/18	105611.08	NH-ITS/OCC1-FY18(1)	Knox		Knoxville ITS Control Center - FY 2018-2020 (Operations)	AUTHORIZE PROJECT	NHPP	ITS	17-2017-303	\$3,148,000.00	\$55,676,577.00
03/05/18	126036.00	NH/HSIP-62(47)	Knox	SR-62	From Anderson County Line to near SR-162	ADJUST CONST	HSIP	State Route	17-2017-301	(\$1,260.00)	\$6,467,360.00
03/05/18	126036.00	NH/HSIP-62(47)	Knox	SR-62	From Anderson County Line to near SR-162	ADJUST CONST	NHPP	State Route	17-2017-303	\$37,400.00	\$55,676,577.00
03/20/18	126083.00	HSIP-331(8)*	Knox	SR-331	From near Pleasant Grove Road to SR-61	AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$99,400.00	\$6,467,360.00
03/28/18	126939.00	STP-M-9109(180)	Knox		Knoxville Citywide Sidewalk Study	AUTHORIZE PE-N	L-STBG	Bike/Ped	17-2017-306	\$160,000.00	\$850,000.00
03/28/18	123514.00	HSIP-1254(10)	Knox		Pleasant Ridge Road, From Merchant Drive to West of Country Brook Lane in Knoxville	CLOSE PROJECT	HSIP	Local Route	17-2017-301	(\$13,517.03)	\$6,467,360.00
04/03/18	115213.00	CM-9109(148)	Knox		South Castle Street, From Martin Luther King Jr Avenue to Near Claude Walker Park in Knoxville	AUTHORIZE CONST	CMAQ	Local Route	17-2014-047	\$454,000.00	\$637,500.00
04/03/18	126946.00	STP-M-3789(10)	Knox		Atlantic Avenue from North Broadway to Pershing Street	AUTHORIZE PE-N	L-STBG	Local Route	17-2017-308	\$20,000.00	\$1,100,000.00
04/04/18	125462.00	CM-9109(178)	Knox		Farragut Advanced Traffic Management System (ATMS) Phase 1	AUTHORIZE PE-D	CMAQ	ITS	17-2017-024	\$255,000.00	\$420,000.00
04/06/18	126078.00	HSIP-131(49)	Knox	SR-131	From near Hardin Valley Drive to near SR-9	AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$93,780.00	\$6,467,360.00

DATE	PIN #	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	ACTION/PHASE	TYPE	System	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
04/18/18	124455.00	STP-131(48)	Knox	SR-131	(East Emory Road), From near SR-33 to near SR-331 (IA)	AUTHORIZE PE-N	S-STBG	State Route	17-2017-036	\$1,045,600.00	\$2,000,000.00
04/18/18	121544.00	PHSIP-I-75-3(171)	Knox	I-75	Interchange at Callahan Drive (Southbound Ramp)	CONVERT ADV CONST	PHSIP	Interstate	17-2017-304	\$1,565,200.00	\$4,203,000.00
04/19/18	100241.02	STP/NH-115(27)	Knox	SR-115	(US-129), From South of Topside Road to North of Maloney Road (IA)	ADJUST PE-D	NHPP	State Route	17-2014-004	\$250,000.00	\$5,428,000.00
04/20/18	121619.00	HSIP-I-640-7(172)	Knox	I-640	Interchanges at Millertown Pike and Washington Pike	ADJUST PE-N; AUTHORIZE PE-D	HSIP	Interstate	17-2017-301	\$56,700.00	\$7,467,360.00
04/26/18	104027.43	STP-4700(62)	Knox		Plumb Creek Park in Knoxville, Stream Mitigation	AUTHORIZE PE-N	STBG	Other	17-2017-302	\$40,000.00	\$13,299,042.00
05/01/18	108026.00	STP-R00S(18)	Knox		Liberty Avenue at CSX Railroad, LM 2.47 in Knoxville	CLOSE PROJECT	STP-S	Local Route	STIP 99220	(\$24,176.59)	\$15,207,270.00
05/03/18	100241.03	R-STP/NH-115(29)	Knox	SR-115	(US-129), From Woodson Drive to Cherokee Trail Interchange (IA)	ADJUST PE-D	NHPP	State Route	17-2014-069	\$540,000.00	\$7,885,000.00
05/10/18	121728.00	CM-4700(58)	Knox		Farragut Traffic Signal Improvement Project	ADJUST PE-N, PE-D & CONST	CMAQ	ITS	17-2014-231	(\$26,450.00)	\$193,000.00
05/18/18	125460.00	CM-9109(177)	Knox		Broadway Transit Signal Priority and Passenger Information System Installation	AUTHORIZE PE-N	CMAQ	ITS	17-2017-028	\$372,000.00	\$465,000.00
06/05/18	120004.00	STP-M-9109(165)	Knox		Advanced Traffic Management System (City of Knoxville)	AUTHORIZE ROW	L-STP	ITS	2014-042	\$80,000.00	\$7,000,000.00
06/05/18	100234.00	NH-I-40-8(133)389	Knox	I-40	From East of I-275 to East of Cherry Street (SmartFIX40 - Phase 2)	CLOSE PROJECT	NHS	Interstate	2008-076	\$119.72	--
06/20/18	127648.00	HSIP-R-62(49)	Knox	SR-62	(Western Ave) at Knoxville and Holston River Railroad, LM 14.67 in Knoxville	AUTHORIZE PE-N	HSIP	State Route	17-2017-301	\$13,500.00	\$12,592,360.00
06/20/18	127653.00	HSIP-R00S(409)*	Knox		Wise Springs Road at Norfolk Southern Railroad, LM 0.693 near Knoxville	AUTHORIZE PE-N	HSIP	Local Route	17-2017-301	\$13,500.00	\$12,592,360.00
06/20/18	127650.00	HSIP-R00S(406)	Knox		Ault Road at Norfolk Southern Railroad, LM 0.147 in Knoxville	AUTHORIZE PE-N	HSIP	Local Route	17-2017-301	\$13,500.00	\$12,592,360.00
06/20/18	127651.00	HSIP-R00S(404)*	Knox		Lobetti Road at CSX Railroad, LM 0.022 near Knoxville	AUTHORIZE PE-N	HSIP	Local Route	17-2017-301	\$13,500.00	\$12,592,360.00
06/21/18	127649.00	HSIP-R-3772(10)	Knox		Cherry Street at Norfolk Southern Railroad, LM 0.75 in Knoxville	AUTHORIZE PE-N	HSIP	Local Route	17-2017-301	\$13,500.00	\$12,592,360.00
06/21/18	127655.00	HSIP-R00S(405)*	Knox		Old Millertown Pike at Norfolk Southern Railroad, LM 0.19 near Knoxville	AUTHORIZE PE-N	HSIP	Local Route	17-2017-301	\$13,500.00	\$12,592,360.00
06/21/18	127654.00	HSIP-R00S(410)*	Knox		Thomas Town Road at Norfolk Southern Railroad, LM 0.139 near Knoxville	AUTHORIZE PE-N	HSIP	Local Route	17-2017-301	\$13,500.00	\$12,592,360.00
06/22/18	127656.00	HSIP-R00S(402)*	Knox		Rather Road at CSX Railroad, LM 1.453 near Oak Ridge	AUTHORIZE PE-N	HSIP	Local Route	17-2017-301	\$13,500.00	\$12,592,360.00
06/25/18	127652.00	HSIP-R-2405(11)	Knox		Maloneyville Road at Norfolk Southern Railroad, LM 3.76 near Knoxville	AUTHORIZE PE-N	HSIP	Local Route	17-2017-301	\$13,500.00	\$12,592,360.00
06/25/18	127657.00	HSIP-R-1252(5)	Knox		Ball Camp Pike at CSX Railroad, LM 1.15 near Knoxville	AUTHORIZE PE-N	HSIP	Local Route	17-2017-301	\$13,500.00	\$12,592,360.00
07/06/18	126078.00	HSIP-131(49)	Knox	SR-131	From near Hardin Valley Drive to near SR-9	ADJUST CONST	HSIP	State Route	17-2017-301	(\$10,935.00)	\$6,467,360.00
07/09/18	126064.00	STP/HSIP-162(9)	Knox	SR-162	From SR-62 to near Centerpoint Boulevard	AUTHORIZE CONST	HSIP	State Route	17-2017-301	(\$12,700.00)	\$6,467,360.00
07/09/18	126064.00	STP/HSIP-162(9)	Knox	SR-162	From SR-62 to near Centerpoint Boulevard	AUTHORIZE CONST	STBG	State Route	17-2017-302	\$91,680.00	\$10,799,042.00
07/23/18	118774.00	R-PHSIP-33(111)	Knox	SR-33	From Near Edington Road to Near Doyle Street (RSAR)	CLOSE PROJECT	PHSIP	State Route	17-2017-301	(\$26,602.58)	\$500,000.00
07/23/18	118774.00	R-PHSIP-33(111)	Knox	SR-33	From Near Edington Road to Near Doyle Street (RSAR)	CLOSE PROJECT	RPHSIP	State Route	17-2017-301	\$2,778.00	\$720,000.00
07/23/18	122977.00	TAP/STP-M-9109(171)	Knox		Liberty Street Multimodal Project	AUTHORIZE ROW	L-STBG-TA	Bike/Ped	17-2014-080	\$64,000.00	\$1,337,467.00
07/23/18	115687.00	BR-STP-131(27)	Knox	SR-131	Bridge over Kerns Branch, LM 23.86 in Harbison Crossroads	ADJUST PE-N, PE-D AND CONST	STP	State Route	2014-302	\$250,000.09	\$22,400,000.00
07/24/18	113901.01	STP-EN/TAP-M-9109(143)	Knox		First Creek Greenway, Fulton High School to Edgewood Park	ADJUST CONST	L-STBG-TA	Bike/Ped	17-2017-305	\$128,590.00	\$1,618,361.00
08/03/18	115551.00	NH-I-098-1(14)	Knox		Knoxville SmartWay ITS Expansion on I-75 and I-40	CLOSE PROJECT	NHPP	ITS	2011-085	(\$130,540.29)	\$5,100,000.00
08/06/18	115546.00	NH-I-098-1(15)	Knox		Knoxville SmartWay ITS Communications Upgrade	CLOSE PROJECT	NHPP	ITS	2011-086	\$17,559.64	\$1,500,000.00
08/07/18	122307.00	HSIP-R00S(249)	Knox		Buchanan Avenue NE at Norfolk Southern Railroad, LM 4.06 in Knoxville	CLOSE PROJECT	HSIP	Local Route	2014-301	(\$49,964.23)	\$34,000,000.00
08/10/18	119668.00	HSIP-71(33)	Knox	SR-71	From south of Simpson Road to Hendron Chapel Road LM 1.00 to LM 1.98 in Knoxville	AUTHORIZE ROW	HSIP	State Route	17-2017-301	\$738,450.00	\$14,592,360.00
08/14/18	121797.00	HSIP-R00S(235)	Knox		Sims Road at NS Railroad, LM 0.956 in Knoxville	CLOSE PROJECT	HSIP	Local Route	2014-301	(\$5,899.59)	\$34,000,000.00
08/16/18	122466.00	R-NH/HSIP-62(43)	Knox	SR-62	From Texas Ave to SR-1 (Henley St.)	CLOSE PROJECT	NHPP	State Route	2014-303	(\$3,415.57)	\$63,600,000.00

DATE	PIN #	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	ACTION/PHASE	TYPE	System	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
08/17/18	123963.00	HSIP-168(13)	Knox	SR-168	From Near Cinder Avenue to SR-9	CLOSE PROJECT	HSIP	State Route	17-2017-301	(\$14,518.02)	\$6,467,360.00
08/20/18	121616.00	HSIP-131(42)	Knox	SR-131	From Hardin Valley Road to SR-62 (Oak Ridge Highway) (RSAR)	CLOSE PROJECT	HSIP	State Route	17-2017-301	(\$13,435.58)	\$6,467,360.00
09/07/18	107777.00	STP/HIP-M-332(9)	Knox	SR-332	(Concord Road), From north of Turkey Creek Road to Northshore Drive in Farragut	AUTHORIZE CONST	L-STBG	State Route	17-2014-058	\$4,898,400.00	\$6,144,416.00
09/07/18	107777.00	STP/HIP-M-332(9)	Knox	SR-332	(Concord Road), From north of Turkey Creek Road to Northshore Drive in Farragut	AUTHORIZE CONST	HIP	State Route	17-2014-058	\$1,983,979.00	\$2,479,974.00
09/20/18	105611.05	NH-098-1(18)	Knox		Knoxville ITS System Maintenance	CLOSE PROJECT	NHPP	ITS	2014-303	(\$88,859.83)	\$57,600,000.00
11/16/17	124453.00	NH-I-75-3(180)*	Knox, Anderson	I-75	From Near MM 109.6 to Near SR-61 (Exit 122) (IA) - Intelligent Transportation System	AUTHORIZE PE-N	NHPP	Interstate	17-2017-034	\$27,000.00	\$30,000.00
11/16/17	124784.00	NH-71(36)	Knox, Blount, Sevier	SR-71	(US-441, Chapman Hwy), From near Blount Avenue to near SR-338 (Boyd's Creek Hwy) in Seymour (IA)	AUTHORIZE PE-N	NHPP	State Route	17-2017-040	\$1,200,000.00	\$1,500,000.00
11/16/17	124474.00	NH-I-40-8(172)*	Knox, Sevier	I-40	From Near Strawberry Plains Pike (Exit 398) Interchange to Near SR-66 (Sevierville, Exit 407) Interchange (IA) - Intelligent Transportation System	AUTHORIZE PE-N	NHPP	Interstate	17-2017-035	\$27,000.00	\$30,000.00
10/09/17	082185.01	NH-I-75-2(38)	Loudon	I-75	From Monroe County Line to Tennessee River Bridge	CLOSE PROJECT	NHPP	Interstate	2011-310	(\$51,214.13)	\$10,100,000.00
10/25/17	125200.00	STP-SIP-2(253)	Loudon	SR-2	(US-11), From south of Loudon Middle School to north of Carter Street	ADJUST PE-N; AUTHORIZE PE-D	STBG	State Route	17-2017-302	\$8,800.00	\$10,799,042.00
01/16/18	112018.01	STP-EN/HPP/M-9111(7)	Loudon		Lenoir City Downtown Streetscape Phase 2	CLOSE PROJECT	L-STP	State Route	2014-070	(\$19,799.02)	\$800,000.00
01/16/18	112018.01	STP-EN/HPP/M-9111(7)	Loudon		Lenoir City Downtown Streetscape Phase 2	CLOSE PROJECT	ENHANCE	State Route	2014-070	(\$1,433.00)	--
02/20/18	126732.00	STP-M-5300(28)	Loudon		Resurfacing of Multiple State Aid Routes Located within Loudon County	AUTHORIZE PE-N	L-STBG	Local Route	17-2017-307	\$8,000.00	\$1,398,448.00
02/20/18	123143.00	STP-M-5300(24)	Loudon		Buttermilk Road, From White Wing Road to the Knox County line	ADJUST PE-N & PE-D; AUTHORIZE CONST	L-STBG	Local Route	17-2014-076	\$604,000.00	\$790,000.00
02/21/18	103899.00	NH-73(35)	Loudon	SR-73	(US-321), From Simpson Road East to North of SR-2(US-11) in Lenoir City	ADJUST ROW & CONST	NHPP	State Route	17-2014-074	\$166,856.00	\$9,800,000.00
02/26/18	115209.00	NH/CM-73(58)	Loudon	SR-73	(US-321), Intersection at SR-2(US-11) in Lenoir City	ADJUST ROW & CONST	NHPP	State Route	17-2014-034	\$1,109,146.00	\$6,763,000.00
03/23/18	126084.00	HSIP-444(6)	Loudon	SR-444	From SR-72 to SR-73	AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$631,600.00	\$6,467,360.00
03/26/18	126688.00	STP-M-5300(27)	Loudon		Highland Ave, From Carding Machine Rd to SR-2 (US-11, Mulberry Street)	AUTHORIZE PE-N	L-STBG	Local Route	17-2017-307	\$4,000.00	\$1,398,448.00
04/23/18	100489.00	NH-73(50)	Loudon	SR-73	(US-321), From SR-2(US-11) to East of Little Tennessee River (Ft Loudoun/Tellico Canal)	ADJUST CONST	NHS	State Route	2011-053	\$240,000.00	\$75,400,000.00
04/30/18	123143.00	STP-M-5300(24)	Loudon		Buttermilk Road, From White Wing Road to the Knox County line	ADJUST CONST	L-STBG	Local Route	17-2014-076	(\$65,880.00)	\$790,000.00
06/22/18	125455.00	STP-M-I-75-2(42)	Loudon	I-75	Interchange at SR-73 (US-321), Exit 81	AUTHORIZE PE-N	L-STBG	Interstate	17-2017-041	\$8,000.00	\$719,540.00
07/06/18	126084.00	HSIP-444(6)	Loudon	SR-444	From SR-72 to SR-73	ADJUST CONST	HSIP	State Route	17-2017-301	\$243,600.00	\$6,467,360.00
07/18/18	100489.00	NH-73(50)	Loudon	SR-73	(US-321), From SR-2(US-11) to East of Little Tennessee River (Ft Loudoun/Tellico Canal)	ADJUST CONST	NHS	State Route	2011-053	\$1,500,000.00	\$75,400,000.00
09/07/18	127490.00	CM-9111(9)	Loudon		City of Lenoir City purchase of six (6) dump trucks and one (1) backhoe	AUTHORIZE PROJECT	CMAQ	Other	17-2014-300	\$403,200.00	\$9,862,348.00
10/18/17	120536.00	HSIP-73(62)*	Loudon, Blount	SR-73	(US-321), From near Jackson Bend Road in Loudon County to West of Baldwin Road in Blount County	ADJUST PE-N; AUTHORIZE PE-D	HSIP	State Route	17-2017-301	\$8,550.00	\$6,467,360.00
07/05/18	120536.00	HSIP-73(62)*	Loudon, Blount	SR-73	(US-321), From near Jackson Bend Road in Loudon County to West of Baldwin Road in Blount County	ADJUST PE-N & PE-D; AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$961,380.00	\$13,592,360.00
02/27/18	125369.00	HSIP-62(44)*	Morgan	SR-62	From Petit Lane to Roane County Line	CLOSE PROJECT	HSIP	State Route	17-2017-301	(\$4,545.16)	\$6,467,360.00
06/05/18	101405.00	NH-95(8)	Roane	SR-95	From SR-58 to near Westover Drive in Oak Ridge	CLOSE PROJECT	NHPP	State Route	2014-303	(\$35,795.11)	\$32,000,000.00
06/08/18	085051.01	NH/HSIP-61(41)*	Roane	SR-61	From Woods Chapel Road to Hen Valley Road	CLOSE PROJECT	HSIP	State Route	2014-301	\$23,545.60	\$34,000,000.00
06/08/18	085051.01	NH/HSIP-61(41)*	Roane	SR-61	From Woods Chapel Road to Hen Valley Road	CLOSE PROJECT	NHPP	State Route	2014-303	\$4,913.81	\$65,825,000.00

DATE	PIN #	PROJECT NUMBER	COUNTY	ROUTE	TERMINI	ACTION/PHASE	TYPE	System	TIP/STIP REFERENCE	FEDERAL FUNDS	TOTAL FUNDS IN TIP
07/30/18	127485.00	STP-M-61(46)	Roane	SR-61	Intersection at SR-62/SR-330 (Winter Gap Road), LM 17.765 in Oliver Springs	AUTHORIZE PE-N	L-STBG	State Route	17-2017-043	\$4,000.00	\$15,000.00
11/14/17	104959.01	HPP/NH-71(16)	Sevier	SR-71	(US-441), From SR-35/338(US-411) to Macon Lane	ADJUST PE-N, PE-D, ROW, & CONST	NHPP	State Route	17-2014-033	(\$3,870,346.00)	\$15,300,000.00
01/05/18	126054.00	STP/HSIP-35(69)*	Sevier	SR-35	(US-411), From near White School Road to near Pigeon Street	AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$42,500.00	\$6,467,360.00
01/05/18	126054.00	STP/HSIP-35(69)*	Sevier	SR-35	(US-411), From near White School Road to near Pigeon Street	AUTHORIZE CONST	STBG	State Route	17-2017-302	\$1,089,680.00	\$10,799,042.00
01/08/18	126055.00	NH/HSIP-35(70)	Sevier	SR-35	(US-411), From near Pigeon Street to near Gary Wade Boulevard	AUTHORIZE CONST	HSIP	State Route	17-2017-301	\$89,730.00	\$6,467,360.00
01/08/18	126055.00	NH/HSIP-35(70)	Sevier	SR-35	(US-411), From near Pigeon Street to near Gary Wade Boulevard	AUTHORIZE CONST	NHPP	State Route	17-2017-303	\$573,440.00	\$55,676,577.00
03/06/18	126055.00	NH/HSIP-35(70)	Sevier	SR-35	(US-411), From near Pigeon Street to near Gary Wade Boulevard	ADJUST CONST	HSIP	State Route	17-2017-301	\$16,290.00	\$6,467,360.00
03/06/18	126055.00	NH/HSIP-35(70)	Sevier	SR-35	(US-411), From near Pigeon Street to near Gary Wade Boulevard	ADJUST CONST	NHPP	State Route	17-2017-303	(\$32,560.00)	\$55,676,577.00
03/06/18	126054.00	STP/HSIP-35(69)*	Sevier	SR-35	(US-411), From near White School Road to near Pigeon Street	ADJUST CONST	HSIP	State Route	17-2017-301	\$16,700.00	\$6,467,360.00
03/06/18	126054.00	STP/HSIP-35(69)*	Sevier	SR-35	(US-411), From near White School Road to near Pigeon Street	ADJUST CONST	STBG	State Route	17-2017-302	(\$51,120.00)	\$10,799,042.00
05/16/18	119670.00	R-PHSIP-338(7)	Sevier	SR-338	(Boyds Creek Hwy), Intersection at Pitner Road, LM 0.95	AUTHORIZE CONST	R-PHSIP	State Route	17-2017-304	\$320,000.20	\$4,524,800.00
05/16/18	119670.00	R-PHSIP-338(7)	Sevier	SR-338	(Boyds Creek Hwy), Intersection at Pitner Road, LM 0.95	ADJUST PE-D; AUTHORIZE CONST	PHSIP	State Route	17-2017-304	\$991,000.00	\$9,738,000.00
08/09/18	119670.00	R-PHSIP-338(7)	Sevier	SR-338	(Boyds Creek Hwy), Intersection at Pitner Road, LM 0.95	ADJUST CONST	PHSIP	State Route	17-2017-304	\$51,000.00	\$9,738,000.00
12/21/17	123970.00	NH/HSIP-71(34)	Sevier, Blount	SR-71	(US-441), From Near Chapman View Drive in Sevier County, through Blount County, to the Sevier/Knox County line	CLOSE PROJECT	HSIP	State Route	2014-301	\$2,579.89	\$34,000,000.00
12/21/17	123970.00	NH/HSIP-71(34)	Sevier, Blount	SR-71	(US-441), From Near Chapman View Drive in Sevier County, through Blount County, to the Sevier/Knox County line	CLOSE PROJECT	NHPP	State Route	2014-303	\$7,199.95	\$60,600,000.00

TIP Number	Date	County	Agency	FTA Number	Description	Type	Federal Funds Obligated
17-2017-200	4/13/2018	Knox	CAC-Knoxville-Knox County Community Action Committee	TN-2018-011-00	2017-Urban Operating Assistance	5307	\$909,575
2014-204	7/5/2018	Knox	CAC-Knoxville-Knox County Community Action Committee	TN-2018-021-00	STP-Capital-CAC VAT	5307	\$54,360
2014-205	7/13/2018	Knox	CAC-Knoxville-Knox County Community Action Committee	TN-2018-022-00	STP- Capital-CAC Transit	5307	\$544,085
17-2017-200	10/1/17-9/30/18	Knox	ETHRA - East Tennessee Human Resource Agency	TN-2018-004-00	5307 Capitalized Maintenance and JARC	5307	\$323,540
17-2017-202	2/8/2018	Knox	KAT-Knoxville Area Transit	TN-2018-003-00	5339 Capital Projects - FY 2017 funding	5339	\$601,666
17-2017-200	2/8/2018	Knox	KAT-Knoxville Area Transit	TN-2018-006-00	Urban Area Funds Program of Projects	5307	\$4,871,413
17-2017-208	8/20/2018	Knox	KAT-Knoxville Area Transit	TN-2018-033-00	STP FY 17 FlexFunds for ADA Paratransit Vehicles	5307	\$720,000
17-2017-205	8/20/2018	Knox	KAT-Knoxville Area Transit	TN-2018-034-00	STP FY 18 FlexFunds for ITS Technology	5307	\$800,000
17-2017-204 & 207	8/20/2018	Knox	KAT-Knoxville Area Transit	TN-2018-037-00	STP FY 17/18 FlexFunds for Transit Buses	5307	\$2,001,283
17-2017-210	8/28/2018	Knox	KAT-Knoxville Area Transit	TN-2018-039-00	STP FY 18 FlexFunds for Bus Engine Overhauls	5307	\$200,000
17-2017-200	9/7/2018	Knox	KAT-Knoxville Area Transit	TN-2017-047-00	Urban Area Funds Program of Projects	5307	\$4,955,467
17-2017-208	9/7/2018	Knox	KAT-Knoxville Area Transit	TN-2018-045-00	STP FY 18 FlexFunds for ADA Paratransit Vehicles	5307	\$156,330
17-2017-211	9/17/2018	Knox	KAT-Knoxville Area Transit	TN-2018-051-00	STP FY 18 FlexFunds for Passenger Amenities	5307	\$268,000
							\$16,405,719

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	Type	Federal Funds Obligated
7/1/18-9/30/19	16 Counties	ETHRA - East Tennessee Human Resource Agency	TN-2018-0043-00	Section 5311 Rural Operating	5311	\$3,381,481
9/1/18-12/31/20	16 Counties	ETHRA - East Tennessee Human Resource Agency	TN-2018-042-00	Section 5310 Rural Capital Assistance	5310	\$1,281,806
9/1/18-12/31/20	LAMTPO	ETHRA - East Tennessee Human Resource Agency	TN-2018-050-00	5310 Capital Assistance	5310	\$177,779
7/1/17-6/30/18	Knox	KAT-Knoxville Area Transit	N/A	2018 State of Tennessee Urban Operating Assistance Program	State	\$3,208,100
6/12/2018	Knox	CAC-Knoxville-Knox County Community Action Committee	N/A	2016-2017 Critical Trips Funding	State	\$400,000
5/22/2018	Knox	CAC-Knoxville-Knox County Community Action Committee	N/A	2017-2018 Critical Trips Funding	State	\$361,744
7/13/2018	Knox	CAC-Knoxville-Knox County Community Action Committee	N/A	2018-2019 Critical Trips Funding	State	\$361,764