

Table 3. State Funding Programs

FUNDING PROGRAM	STATE/LOCAL MATCH REQUIREMENTS	ELIGIBLE ACTIVITIES
<b>IMPROVE ACT</b>	100 % / 0%	Signed into law in 2017, the IMPROVE Act identifies over 900 roadway and bridge projects to be funded using revenues from increased fuel taxes. Projects are funded entirely by TDOT.
<b>STATE AID</b>	98% / 2%	Funded directly by gas tax revenues, State Aid funding is provided to county governments for the improvements or rehabilitation of roads and bridges on the State Aid System, which is a network of local selected county roads.
<b>STATE INDUSTRIAL ACCESS (SIA)</b>	Varies	Authorized by the State in 1959, the SIA program improves accessibility to industrial areas by providing highway access. With specific criteria in place, TDOT reviews applications for SIA projects based on their eligibility, economic impact, and physical constraints.
<b>LOCAL INTERSTATE CONNECTOR (LIC)</b>	50% / 50%	Authorized by the State in 1965, the LIC program provides funding for new roadways that provide residents with adequate access to the interstate system from existing local facilities. Local municipalities must submit applications for LIC projects to TDOT for approval.
<b>MULTIMODAL ACCESS GRANT (MMAG)</b>	95% / 5%	The MMAG program provides funding for addressing gaps in the multimodal infrastructure along state routes with improvements such as sidewalks, safe pedestrian crossings, shared use paths, park-and-ride facilities, and bus shelters. Grant applications are accepted annually with projects selected by TDOT.
<b>URBAN OPERATING PROGRAM (UROP)</b>	80% / 20% ( $\leq$ \$500,000) 50% / 50% ( $>$ \$500,000)	UROP funding is provided to fixed route providers and can be used for both transit capital expenditures and operations. With the allocation based on urban population, these funds supplement the federal transit programs. The local match required is 20% for the first \$500,000 of expenses and 50% for all expenses over \$500,000.
<b>CRITICAL TRIPS PROGRAM</b>	100% / 0%	Critical Trip funding is allocated annually and designated for transit services outside a fixed-route provider's service area. In the Knoxville region, Knox County CAC Transit, ETHRA, and the City of Oak Ridge receive Critical Trip funding from TDOT, which can be used for both matching other federal funds and/or entirely for transit operations.

**Table 3. State Funding Programs**

FUNDING PROGRAM	STATE/LOCAL MATCH REQUIREMENTS	ELIGIBLE ACTIVITIES
<b>STATE AID</b>	98% / 2%	Funded directly by gas tax revenues, State Aid funding is provided to county governments for the improvements or rehabilitation of roads and bridges on the State Aid System, which is a network of local selected county roads.
<b>STATE INDUSTRIAL ACCESS (SIA)</b>	Varies	Authorized by the State in 1959, the SIA program improves accessibility to industrial areas by providing highway access. With specific criteria in place, TDOT reviews applications for SIA projects based on their eligibility, economic impact, and physical constraints.
<b>LOCAL INTERSTATE CONNECTOR (LIC)</b>	50% / 50%	Authorized by the State in 1965, the LIC program provides funding for new roadways that provide residents with adequate access to the interstate system from existing local facilities. Local municipalities must submit applications for LIC projects to TDOT for approval.
<b>MULTIMODAL ACCESS GRANT (MMAG)</b>	95% / 5%	The MMAG program provides funding for addressing gaps in the multimodal infrastructure along state routes with improvements such as sidewalks, safe pedestrian crossings, shared use paths, park-and-ride facilities, and bus shelters. Grant applications are accepted annually with projects selected by TDOT.
<b>URBAN OPERATING PROGRAM (UROP)</b>	80% / 20% ( $\leq$ \$500,000) 50% / 50% ( $>$ \$500,000)	UROP funding is provided to fixed route providers and can be used for both transit capital expenditures and operations. With the allocation based on urban population, these funds supplement the federal transit programs. The local match required is 20% for the first \$500,000 of expenses and 50% for all expenses over \$500,000.
<b>CRITICAL TRIPS PROGRAM</b>	100% / 0%	Critical Trip funding is allocated annually and designated for transit services outside a fixed-route provider's service area. In the Knoxville region, Knox County CAC Transit, ETHRA, and the City of Oak Ridge receive Critical Trip funding from TDOT, which can be used for both matching other federal funds and/or entirely for transit operations.

## Available Revenues and Expenditures

### Roadway and Active Transportation

Using historical funding allocations in both the regional Transportation Improvement Program (TIP) and the FAST Act, the TPO first developed revenue projections to estimate how much federal, state, and local funding would be available over the next 25 years. For this analysis, highway revenue sources are anticipated to grow by 2.2% annually, providing approximately \$6.6 billion in new revenues for operating and maintaining the transportation system, making capital improvements to the roadway system, and addressing the mobility needs of pedestrians and bicyclists. These revenues are balanced against project costs using a 3.3% annual inflation rate for both capital and maintenance expenditures.

To determine which projects to fund and when, the TPO considers the year of expenditure cost, project scoring, funding eligibility, and local priority based on public and stakeholder input. The result is the funding of 134 roadway, bicycle, pedestrian, and transit projects, totaling \$4.5 billion, over the next 25 years. The TPO has also established programs for funding safety and resurfacing projects over the life of the plan. These ‘groupings’ reserve funds to address needs as they

Long range transportation plans like Mobility Plan 2045 consider project funding in three timeframes called horizons. Breaking down the 25-year plan into these smaller horizons helps to better align available revenues and project needs.

arise without identifying specific projects in advance. Table 4 shows how the expected expenditures and revenues balance out to meet the federal requirements for fiscal constraint in each of the three time horizons of Mobility Plan 2045. The project expenditures in this table reflect the full project list detailed in the Appendix and shown in Figure 1 through Figure 6. In addition, the Appendix also contains a list of unfunded projects that residents and stakeholders believe would benefit the Knoxville region but that do not yet have a dedicated source of funding. If new funding becomes available or priorities shift, these projects can be moved into one of the plan horizons with a corresponding fiscal constraint analysis.

## Available Revenues and Expenditures

### Roadway and Active Transportation

Using historical funding allocations in both the regional Transportation Improvement Program (TIP) and the FAST Act, the TPO first developed revenue projections to estimate how much federal, state, and local funding would be available over the next 25 years. For this analysis, highway revenue sources are anticipated to grow by 2.2% annually, providing approximately \$5.1 billion in new revenues for operating and maintaining the transportation system, making capital improvements to the roadway system, and addressing the mobility needs of pedestrians and bicyclists. These revenues are balanced against project costs using a 3.3% annual inflation rate for both capital and maintenance expenditures.

To determine which projects to fund and when, the TPO considers the year of expenditure cost, project scoring, funding eligibility, and local priority based on public and stakeholder input. The result is the funding of 134 roadway, bicycle, pedestrian, and transit projects, totaling \$4.5 billion, over the next 25 years. The TPO has also established programs for funding safety and resurfacing projects over the life of the plan. These ‘groupings’ reserve funds to address needs as they

Long range transportation plans like Mobility Plan 2045 consider project funding in three timeframes called horizons. Breaking down the 25-year plan into these smaller horizons helps to better align available revenues and project needs.

arise without identifying specific projects in advance. Table 4 shows how the expected expenditures and revenues balance out to meet the federal requirements for fiscal constraint in each of the three time horizons of Mobility Plan 2045. The project expenditures in this table reflect the full project list detailed in the Appendix and shown in Figure 1 through Figure 6. In addition, the Appendix also contains a list of unfunded projects that residents and stakeholders believe would benefit the Knoxville region but that do not yet have a dedicated source of funding. If new funding becomes available or priorities shift, these projects can be moved into one of the plan horizons with a corresponding fiscal constraint analysis.

Table 4. Balance of Revenues and Expenditures

2021 – 2026 HORIZON					
FUNDING SOURCE	CARRY OVER FUNDS	NEW REVENUES	TOTAL REVENUES	EXPENDITURES	REMAINING BALANCE
CMAQ	\$40,749,751	\$16,768,291	\$57,518,043	\$48,998,358	\$8,519,685
HSIP	\$0	\$76,869,490	\$76,869,490	\$76,869,490	\$0
LOCAL	\$17,526,617	\$0	\$17,526,617	\$13,148,706	\$4,377,911
L-STBG	\$48,829,019	\$75,593,583	\$124,422,602	\$121,948,751	\$2,473,851
NHPP	\$0	\$508,638,641	\$508,638,641	\$393,498,932	\$115,139,709
S-STBG	\$0	\$47,500,900	\$47,500,900	\$5,356,850	\$42,144,049
TA	\$4,901,506	\$12,600,290	\$17,501,796	\$13,371,475	\$4,130,321
IMPROVE ACT	\$0	\$154,862,540	\$154,862,540	\$154,862,540	\$0
OTHER STATE	\$0	\$6,707,260	\$6,707,260	\$5,423,330	\$1,283,929
STATE/LOCAL MATCH	\$23,620,069	\$173,816,481	\$197,436,550	\$154,334,646	\$43,101,904
2027 – 2035 HORIZON					
FUNDING SOURCE	CARRY OVER FUNDS	NEW REVENUES	TOTAL REVENUES	EXPENDITURES	REMAINING BALANCE
CMAQ	\$8,519,685	\$29,637,887	\$38,157,571	\$7,986,993	\$30,170,579
HSIP	\$0	\$135,866,511	\$135,866,511	\$111,355,867	\$24,510,644
LOCAL	\$4,377,911	\$0	\$4,377,911	\$0	\$4,377,911
L-STBG	\$2,473,851	\$133,611,351	\$136,085,202	\$130,106,691	\$5,978,511
NHPP	\$115,139,709	\$899,016,729	\$1,014,156,438	\$492,876,898	\$521,279,540
S-STBG	\$42,144,049	\$83,957,647	\$126,101,696	\$110,052,701	\$16,048,996
TA	\$4,130,321	\$22,270,962	\$26,401,283	\$10,514,721	\$15,886,561
IMPROVE ACT	\$0	\$927,597,338	\$927,597,338	\$927,597,338	\$0
OTHER STATE	\$1,283,929	\$11,855,054	\$13,138,983	\$0	\$13,138,983
STATE/LOCAL MATCH	\$43,101,904	\$307,219,923	\$350,321,827	\$200,257,375	\$150,064,452
2036 – 2045 HORIZON					
FUNDING SOURCE	CARRY OVER FUNDS	NEW REVENUES	TOTAL REVENUES	EXPENDITURES	REMAINING BALANCE
CMAQ	\$30,170,579	\$40,508,946	\$70,679,524	\$0	\$70,679,524
HSIP	\$24,510,644	\$185,701,806	\$210,212,450	\$163,580,232	\$46,632,218
LOCAL	\$4,377,911	\$0	\$4,377,911	\$0	\$4,377,911
L-STBG	\$5,978,511	\$182,619,462	\$188,597,973	\$182,727,387	\$5,870,586
NHPP	\$521,279,540	\$1,228,772,480	\$1,750,052,020	\$383,923,181	\$1,366,128,839
S-STBG	\$16,048,996	\$114,752,977	\$130,801,973	\$130,729,541	\$72,432
TA	\$15,886,561	\$30,439,861	\$46,326,423	\$11,552,917	\$34,773,506
IMPROVE ACT	\$0	\$463,014,724	\$463,014,724	\$463,014,724	\$0
OTHER STATE	\$13,138,983	\$16,203,441	\$29,342,424	\$0	\$29,342,424
STATE/LOCAL MATCH	\$150,064,452	\$419,906,965	\$569,971,417	\$195,408,838	\$374,562,579

Table 4. Balance of Revenues and Expenditures

2021 – 2026 HORIZON					
FUNDING SOURCE	CARRY OVER FUNDS	NEW REVENUES	TOTAL REVENUES	EXPENDITURES	REMAINING BALANCE
CMAQ	\$40,749,751	\$16,768,291	\$57,518,043	\$48,998,358	\$8,519,685
HSIP	\$0	\$76,869,490	\$76,869,490	\$75,381,381	\$1,488,109
LOCAL	\$24,171,735	\$0	\$24,171,735	\$24,171,735	\$0
L-STBG	\$48,829,019	\$78,106,948	\$126,935,967	\$112,834,426	\$14,101,541
NHPP	\$0	\$508,638,641	\$508,638,641	\$273,197,023	\$235,441,618
S-STBG	\$0	\$47,500,900	\$47,500,900	\$5,356,850	\$42,144,049
TA	\$4,901,506	\$16,112,867	\$21,014,373	\$18,740,490	\$2,273,883
OTHER STATE	\$0	\$21,707,260	\$21,707,260	\$16,443,058	\$5,264,201
STATE/LOCAL MATCH	\$23,620,069	\$175,322,966	\$198,943,035	\$123,157,496	\$75,785,539
2027 – 2035 HORIZON					
FUNDING SOURCE	CARRY OVER FUNDS	NEW REVENUES	TOTAL REVENUES	EXPENDITURES	REMAINING BALANCE
CMAQ	\$8,519,685	\$29,637,887	\$38,157,571	\$7,986,993	\$30,170,579
HSIP	\$1,488,109	\$135,866,511	\$137,354,620	\$111,355,867	\$25,998,753
LOCAL	\$0	\$0	\$0	\$0	\$0
L-STBG	\$14,101,541	\$139,589,413	\$153,690,953	\$138,724,345	\$14,966,608
NHPP	\$235,441,618	\$899,016,729	\$1,134,458,347	\$1,134,458,347	\$0
S-STBG	\$42,144,049	\$197,557,647	\$239,701,696	\$239,206,975	\$494,722
TA	\$2,273,883	\$29,642,096	\$31,915,978	\$10,514,721	\$21,401,257
OTHER STATE	\$5,264,201	\$113,755,054	\$119,019,255	\$113,845,556	\$5,173,699
STATE/LOCAL MATCH	\$75,785,539	\$338,957,222	\$414,742,761	\$395,095,719	\$19,647,042
2036 – 2045 HORIZON					
FUNDING SOURCE	CARRY OVER FUNDS	NEW REVENUES	TOTAL REVENUES	EXPENDITURES	REMAINING BALANCE
CMAQ	\$30,170,579	\$40,508,946	\$70,679,524	\$0	\$70,679,524
HSIP	\$25,998,753	\$185,701,806	\$211,700,559	\$163,580,232	\$48,120,327
LOCAL	\$0	\$0	\$0	\$0	\$0
L-STBG	\$14,966,608	\$190,790,252	\$205,756,861	\$182,727,387	\$23,029,474
NHPP	\$0	\$1,228,772,480	\$1,228,772,480	\$754,334,960	\$474,437,520
S-STBG	\$494,722	\$114,752,977	\$115,247,699	\$99,455,547	\$15,792,152
TA	\$21,401,257	\$40,514,698	\$61,915,955	\$11,552,917	\$50,363,038
OTHER STATE	\$5,173,699	\$16,203,441	\$21,377,140	\$0	\$21,377,140
STATE/LOCAL MATCH	\$19,647,042	\$424,468,372	\$444,115,414	\$280,193,284	\$163,922,130



## Wheel Taxes

Counties are authorized under Section 5-8-102 of the Tennessee Code Annotated to impose a local motor vehicle tax to provide revenue for county purposes. Imposition of the tax requires a majority vote in public referendum, or a two-thirds vote from the county legislators at two consecutive meetings.

## Special Assessment Districts

Special Assessment Districts are designated areas within which commercial and residential property is assessed a charge sufficient to defray the costs of capital improvements that benefit the property within the district. Transportation Development Districts (TDDs) are one example of these districts used to finance transportation improvements.

## Impact and Utility Fees

This one-time fee is imposed by local governments on new developments to help pay for the capital facilities that serve it. A fee is typically assessed on the square footage of the planned development and in some cases, the granting of a building permit is made contingent on payment of the fee.

## Bond Financing

Bond financing helps local government pay for projects by establishing a type of payment plan that allows capital costs to be spread out over a number of years.

## Revenue Projections

In developing the highway element of the Mobility Plan 2045 financial plan, the Knoxville Regional TPO Transportation Improvement Program (TIP) and the FAST Act were reviewed. Summary financial data was used to determine historic funding levels for various federal, state, and local funding sources and programs as shown in Table E-1. Funds sub-allocated to the TPO (L-STBG and L-STBG-TA) reflect annual allocations, while TDOT managed federal funds reflect annual obligations in the TPO planning area.



## Wheel Taxes

Counties are authorized under Section 5-8-102 of the Tennessee Code Annotated to impose a local motor vehicle tax to provide revenue for county purposes. Imposition of the tax requires a majority vote in public referendum, or a two-thirds vote from the county legislators at two consecutive meetings.

## Special Assessment Districts

Special Assessment Districts are designated areas within which commercial and residential property is assessed a charge sufficient to defray the costs of capital improvements that benefit the property within the district. Transportation Development Districts (TDDs) are one example of these districts used to finance transportation improvements.

## Impact and Utility Fees

This one-time fee is imposed by local governments on new developments to help pay for the capital facilities that serve it. A fee is typically assessed on the square footage of the planned development and in some cases, the granting of a building permit is made contingent on payment of the fee.

## Bond Financing

Bond financing helps local government pay for projects by establishing a type of payment plan that allows capital costs to be spread out over a number of years.

## Revenue Projections

In developing the highway element of the Mobility Plan 2045 financial plan, the Knoxville Regional TPO Transportation Improvement Program (TIP) and the FAST Act were reviewed. Summary financial data was used to determine historic funding levels for various federal, state, and local funding sources and programs as shown in Table E-1. Funds sub-allocated to the TPO (L-STBG and L-STBG-TA) reflect annual allocations, while TDOT managed federal funds reflect annual obligations in the TPO planning area.

*Amendment #1 Revenue Note: Additional consultation with TDOT resulted in the removal of remaining Improve Act revenue and revisions to projected S-STBG and state funds to reflect legislative priorities and most state budget information as of August, 2022.*

Table E-1. Historic Highway Capital Revenues

FUNDING SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
CMAQ	\$1,381,372	\$993,236	\$426,066	\$1,712,951	\$10,532,793
HSIP	\$13,123,931	\$6,805,621	\$9,016,950	\$10,417,160	\$19,955,462
NHPP	\$23,418,622	\$100,208,165	\$75,266,231	\$60,016,540	\$133,599,863
S-STBG	\$7,703,776	\$5,569,684	\$8,231,039	\$7,669,905	\$7,481,385
L-STBG	\$9,556,129	\$9,954,081	\$10,334,493	\$10,779,523	\$11,235,865
L-STBG-TA	\$736,374	\$751,265	\$751,265	\$766,059	\$766,059
S-STBG-TA	\$0	\$0	\$0	\$986,503	\$2,561,403
OTHER STATE (SIA, LIC, MMAG)	\$1,256,936	\$435,984	\$538,651	\$1,176,750	\$1,767,579
STATE/LOCAL MATCH	\$12,157,283	\$30,125,288	\$24,754,157	\$21,393,707	\$43,121,265
<b>TOTAL</b>	<b>\$69,334,423</b>	<b>\$154,843,324</b>	<b>\$129,318,850</b>	<b>\$115,165,723</b>	<b>\$231,662,024</b>

Using this data and in consultation with TDOT and the Federal Highway Administration (FHWA), an average annual growth rate was developed. This rate was used to project highway revenue sources over the life of the Mobility Plan 2045. Projected highway revenues increase at a rate of 2.2% annually, matching the annual growth rate of FAST Act apportionments to Tennessee. In consultation with TDOT, revenues legislated for specific projects in the TPO area through the IMPROVE Act are included in the applicable horizon year. This results in the new revenues shown in Table E-2 by program for each plan horizon, which equates to approximately **\$6.3 billion** available over the life of the plan.

Table E-2. Projected Highway Capital Revenues

FUNDING SOURCE	2021-2026	2027-2035	2036-2045	TOTAL
CMAQ	\$16,768,291	\$29,637,887	\$40,508,946	\$86,915,124
HSIP	\$76,869,490	\$135,866,511	\$185,701,806	\$398,437,807
L-STBG	\$75,593,583	\$133,611,351	\$182,619,462	\$391,824,396
NHPP	\$508,638,641	\$899,016,729	\$1,228,772,480	\$2,636,427,850
S-STBG	\$47,500,900	\$83,957,647	\$114,752,977	\$246,211,524
L-STBG-TA, S-STBG-TA	\$12,600,290	\$22,270,962	\$30,439,861	\$65,311,113
IMPROVE ACT	\$154,862,540	\$927,597,338	\$463,014,724	\$1,545,474,602
OTHER STATE (SIA, LIC, MMAG)	\$6,707,260	\$11,855,054	\$16,203,441	\$34,765,754
STATE/LOCAL MATCH	\$173,816,481	\$307,219,923	\$419,906,965	\$900,943,369
<b>TOTAL</b>	<b>\$1,073,357,476</b>	<b>\$2,551,033,401</b>	<b>\$2,681,920,661</b>	<b>\$6,306,311,539</b>

To develop the capital costs for projects in the Mobility Plan 2045, an annual inflation rate of 3.3% was used. The inflation rate, approved at the March 2020 TPO Executive Board meeting, is based on annual increases in FHWA's National Highway Construction Cost Index and the Engineering News Record

Table E-1. Historic Highway Capital Revenues

FUNDING SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
CMAQ	\$1,381,372	\$993,236	\$426,066	\$1,712,951	\$10,532,793
HSIP	\$13,123,931	\$6,805,621	\$9,016,950	\$10,417,160	\$19,955,462
NHPP	\$23,418,622	\$100,208,165	\$75,266,231	\$60,016,540	\$133,599,863
S-STBG	\$7,703,776	\$5,569,684	\$8,231,039	\$7,669,905	\$7,481,385
L-STBG	\$9,556,129	\$9,954,081	\$10,334,493	\$10,779,523	\$11,235,865
L-STBG-TA	\$736,374	\$751,265	\$751,265	\$766,059	\$766,059
S-STBG-TA	\$0	\$0	\$0	\$986,503	\$2,561,403
OTHER STATE (SIA, LIC, MMAG)	\$1,256,936	\$435,984	\$538,651	\$1,176,750	\$1,767,579
STATE/LOCAL MATCH	\$12,157,283	\$30,125,288	\$24,754,157	\$21,393,707	\$43,121,265
<b>TOTAL</b>	<b>\$69,334,423</b>	<b>\$154,843,324</b>	<b>\$129,318,850</b>	<b>\$115,165,723</b>	<b>\$231,662,024</b>

Using this data and in consultation with TDOT and the Federal Highway Administration (FHWA), an average annual growth rate was developed. This rate was used to project highway revenue sources over the life of the Mobility Plan 2045. Projected highway revenues increase at a rate of 2.2% annually, matching the annual growth rate of FAST Act apportionments to Tennessee. In consultation with TDOT, revenues legislated for specific projects in the TPO area through the IMPROVE Act are included in the applicable horizon year. This results in the new revenues shown in Table E-2 by program for each plan horizon, which equates to approximately **\$5.1 billion** available over the life of the plan.

Table E-2. Projected Highway Capital Revenues

FUNDING SOURCE	2021-2026	2027-2035	2036-2045	TOTAL
CMAQ	\$16,768,291	\$29,637,887	\$40,508,946	\$86,915,124
HSIP	\$76,869,490	\$135,866,511	\$185,701,806	\$398,437,807
<b>L-STBG</b>	<b>\$78,106,948</b>	<b>\$139,589,413</b>	<b>\$190,790,252</b>	<b>\$408,486,613</b>
NHPP	\$508,638,641	\$899,016,729	\$1,228,772,480	\$2,636,427,850
<b>S-STBG</b>	<b>\$47,500,900</b>	<b>\$197,557,647</b>	<b>\$114,752,977</b>	<b>\$359,811,524</b>
L-STBG-TA, S-STBG-TA	\$16,112,867	\$29,642,096	\$40,514,698	\$86,269,661
OTHER STATE (SIA, LIC, <b>GENERAL FUND</b> <b>SUBSIDY</b> , MMAG)	<b>\$21,707,260</b>	<b>\$113,755,054</b>	<b>\$16,203,441</b>	<b>\$151,665,754</b>
STATE/LOCAL MATCH	\$175,322,966	\$338,957,222	\$424,468,372	\$938,748,560
<b>TOTAL</b>	<b>\$941,027,363</b>	<b>\$1,884,022,558</b>	<b>\$2,241,712,971</b>	<b>\$5,066,762,892</b>

ORIGINAL &  
AMENDED PAGES  
(PROJECT LISTS ONLY)

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
ANDERSON COUNTY											
09-101A	Edgemoor Road (SR 170) - Ph 1	TDOT	Edgemoor Rd (SR 170)	Oak Ridge Hwy (SR 62)	Melton Lake Dr	2.60	Widen from 2-lanes to 4-lanes with median and/or center turn lane. Also includes bicycle/pedestrian facilities and a new bridge over the Clinch River.	2030	\$71,442,093	IA	1,2,3
09-101B	Edgemoor Road (SR 170) - Ph 2	TDOT	Edgemoor Rd (SR 170)	Melton Lake Dr	Clinton Hwy (US 25W/SR 9)	3.60	Widen from 2-lanes to 4-lanes with median and/or center turn lane. Also includes bicycle/pedestrian facilities and a new bridge over the Clinch River.	2030	\$91,539,234	IA	1,2,3

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
ANDERSON COUNTY											
09-101A	Edgemoor Road (SR 170) – West Segment	TDOT	Edgemoor Rd (SR 170)	Oak Ridge Hwy (SR 62)	Melton Lake Dr	2.60	Widen from 2-lanes to 4-lanes with median and/or center turn lane. Also includes bicycle/pedestrian facilities	2035	\$84,034,144	S-STBG	1,2,3
09-101B	Edgemoor Road (SR 170) – East Segment	TDOT	Edgemoor Rd (SR 170)	Melton Lake Dr	Clinton Hwy (US 25W/SR 9)	3.60	Widen from 2-lanes to 4-lanes with median and/or center turn lane. Also includes bicycle/pedestrian facilities and a new bridge over the Clinch River.	2030	\$91,539,234	S-STBG	1,2,3

Table G-3. Fiscally Constrained Projects in Blount County

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF ALCOA</b>											
09-202	Robert C Jackson Drive Extension - Ph I	Alcoa	Robert C. Jackson Dr	Middlesettlements Rd	Louisville Rd (SR 334)	0.70	Construct new 4-lane roadway	2030	\$17,185,013	L-STBG	3
09-207	Wrights Ferry Road Center Turn Lane Improvements	Alcoa	Wrights Ferry Road	Airbase Rd	Topside Rd	1.40	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities	2045	\$24,380,779	L-STBG	1,2
09-220	Home Avenue Extension	Alcoa	Home Ave	McCammon Ave	Calderwood St	0.20	Construct new 2-lane road with center turn lane to extend Home Ave through existing shopping center to Calderwood St	2045	\$11,546,153	L-STBG	3
09-248	Topside Road (SR 333) Improvements	Alcoa	Topside Rd (SR 333)	Wrights Ferry Rd	Alcoa Hwy (SR 115/US 129)	1.30	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities	2045	\$9,748,760	S-STBG	1,2
13-203	Robert C Jackson Drive Extension - Ph 2	Alcoa	Robert C. Jackson Dr	Louisville Rd (SR 334)	US 129 Bypass (SR 115)	0.50	Construct new 4-lane roadway and grade separated interchange connecting US 129 and Associates Boulevard	2040	\$47,910,322	L-STBG	3
13-208	Harvest Lane Extension	Alcoa	Harvest Ln	Existing Harvest Ln terminus	Louisville Rd (SR 334)	0.20	Construct new 2-lane road with sidewalks	2030	\$2,393,802	L-STBG	3
13-210	North Park Boulevard & Airbase Road Safety Improvements	Alcoa	Intersection of North Park Blvd/Airbase Rd at Alcoa Hwy (US 129/SR 115)	Intersection		0.30	Realign North Park Boulevard to Airbase Road	2026	\$8,401,024	HSIP	1
<b>CITY OF MARYVILLE</b>											
09-214	Sevierville Road (SR 35/US 411) Widening	Maryville	Sevierville Rd (SR 35/US 411)	Washington St (SR 35)	Walnut St	0.58	Reconstruct from two lanes to three lanes, curb and gutter, and sidewalks with intersection improvements.	2026	\$14,660,629	L-STBG	1,2
09-216	Alcoa Highway (SR 115/US 129) Widening	TDOT	Alcoa Hwy (SR 115/US 129)	Pellissippi Pkwy (SR 162)	south of Little River	2.71	Reconstruct SR 115 from 4-lanes to 6-lanes, including a frontage road system with two new interchanges at Singleton Station Road and Topside Road (SR 333), modify the existing SR 115 and SR 162 interchange, and construct a multi-use path.	2030	\$138,929,588	IA	1,2,3
09-223	Carpenters Grade Road Reconstruction and Intersection Improvements	Maryville	Carpenters Grade Rd	Raulston Rd	Cochran Rd	0.89	Reconstruct 2-lane road with addition of turn lanes and sidewalk. Construct a signalized intersection at Peterson Ln, Cochran Rd and Raulston Rd intersection.	2026	\$3,761,000	L-STBG	1,2,3

Table G-3. Fiscally Constrained Projects in Blount County

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF ALCOA</b>											
09-202	Robert C Jackson Drive Extension - Ph I	Alcoa	Robert C. Jackson Dr	Middlesettlements Rd	Louisville Rd (SR 334)	0.70	Construct new 4-lane roadway	2030	\$17,185,013	L-STBG	3
09-207	Wrights Ferry Road Center Turn Lane Improvements	Alcoa	Wrights Ferry Road	Airbase Rd	Topside Rd	1.40	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities	2045	\$24,380,779	L-STBG	1,2
09-220	Home Avenue Extension	Alcoa	Home Ave	McCammon Ave	Calderwood St	0.20	Construct new 2-lane road with center turn lane to extend Home Ave through existing shopping center to Calderwood St	2045	\$11,546,153	L-STBG	3
09-257	Relocated Alcoa Highway (SR 115/US 129)	TDOT	Relocated Alcoa Hwy (SR 115/US 129)	Proposed Interchange at Tyson Blvd	Existing SR-115 at S. Singleton Station Rd	4.90	Construct new 4-lane divided highway with auxiliary lanes and new interchanges at McGhee Tyson Airport access, Wright Rd, Pellissippi Pkwy (SR-162) and Singleton Station Rd. Project will be constructed in two stages: Stage 1 includes grade, drain, base, pave, signal, lighting, ITS, greenway, retaining wall, natural stream design, and bridge, from South of proposed Wright Road Interchange to North of proposed SR-162 (Pellissippi Parkway) interchange providing local connectivity for existing routes and destinations. Stage 2 completes the entire project with tie-ins at existing SR-115 at Tyson Blvd and proposed interchange at Singleton Station Road as well as all remaining work.	2030	\$253,100,000	NHPP	1,3
13-203	Robert C Jackson Drive Extension - Ph 2	Alcoa	Robert C. Jackson Dr	Louisville Rd (SR 334)	US 129 Bypass (SR 115)	0.50	Construct new 4-lane roadway and grade separated interchange connecting US 129 and Associates Boulevard	2040	\$47,910,322	L-STBG	3
13-208	Harvest Lane Extension	Alcoa	Harvest Ln	Existing Harvest Ln terminus	Louisville Rd (SR 334)	0.20	Construct new 2-lane road with sidewalks	2030	\$2,393,802	L-STBG	3
13-210	North Park Boulevard & Airbase Road Safety Improvements	Alcoa	Intersection of North Park Blvd/Airbase Rd at Alcoa Hwy (US 129/SR 115)	Intersection		0.30	Realign North Park Boulevard to Airbase Road	2026	\$8,401,024	HSIP	1
<b>CITY OF MARYVILLE</b>											



KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
CITY OF MARYVILLE (CONT.)											
09-232	Pellissippi Parkway (SR 162) Extension	TDOT	Pellissippi Pkwy (SR 162)	Old Knoxville Hwy (SR 33)	Lamar Alexander Pkwy (US 321/SR 73)	4.40	Construct new 4-lane highway	2026	\$92,924,138	IA	3
09-239	Montvale Road (SR 336) Widening	Maryville	Montvale Road (SR 336)	Montvale Station Rd	Maryville South City Limits (Southview Dr)	2.40	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities	2040	\$16,776,845	S-STBG	1,2
09-240	Sandy Springs Road at Montgomery Lane Intersection Improvements	Maryville	Sandy Springs Rd at Montgomery Ln	Intersection		-	Intersection improvements including turn lanes and new traffic signal	2030	\$1,495,108	HSIP	1
09-241	Tuckaleechee Pike Reconstruction	Maryville	Tuckaleechee Pk	US 321	Grandview Dr	1.10	Reconstruct 2-lane road with addition of turn lanes and sidewalk	2045	\$11,965,999	L-STBG	1,2
09-242	W Broadway Avenue (SR 33/US 411) Improvements	Maryville	W Broadway Ave (SR 33/US 411)	S Cedar St	US 321	0.50	Construct additional westbound left turn lane at intersection with Lamar Alexander Pkwy and convert continuous center turn lane to additional westbound through lane along W Broadway Avenue. Project includes construction of new shared use path and other bicycle/pedestrian enhancements	2030	\$6,754,584	L-STBG	1
09-243	Wilkinson Pike Widening	Maryville	Wilkinson Pike	Court Street	Maryville City Limits (Grandview Dr)	0.90	Reconstruct 2-lane road with addition of turn lanes and sidewalk	2040	\$7,101,797	L-STBG	1,2
09-245	Sevierville Road (SR 35/US 411) Widening	Maryville	Sevierville Rd (SR 35/US 411)	Everett High Rd	Maryville City Limits (Nina Delozier Rd)	2.00	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities	2035	\$29,398,113	NHPP	1,2
09-257 09-258	Relocated Alcoa Highway (SR 115/US 129)	TDOT	Relocated Alcoa Hwy (SR 115/US 129)	Proposed Interchange at Tyson Blvd	Existing SR-115 at S. Singleton Station Rd	4.90	Construct new 4-lane divided highway with auxiliary lanes and new interchanges at McGhee Tyson Airport access, Wright Rd, Pellissippi Pkwy (SR-162) and Singleton Station Rd	2026	\$185,000,000	NHPP	1,3

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
09-214	Sevierville Road (SR 35/US 411) Widening	Maryville	Sevierville Rd (SR 35/US 411)	Washington St (SR 35)	Walnut St	0.58	Reconstruct from two lanes to three lanes, curb and gutter, and sidewalks with intersection improvements.	2026	\$14,660,629	L-STBG	1,2
09-216	Alcoa Highway (SR 115/US 129) Widening	TDOT	Alcoa Hwy (SR 115/US 129)	Pellissippi Pkwy (SR 162)	south of Little River	2.71	Reconstruct SR 115 from 4-lanes to 6-lanes, including a frontage road system with two new interchanges at Singleton Station Road and Topside Road (SR 333), modify the existing SR 115 and SR 162 interchange, and construct a multi-use path.	2030	\$138,929,588	NHPP	1,2,3
09-223	Carpenters Grade Road Reconstruction and Intersection Improvements	Maryville	Carpenters Grade Rd	Raulston Rd	Cochran Rd	0.89	Reconstruct 2-lane road with addition of turn lanes and sidewalk. Construct a signalized intersection at Peterson Ln, Cochran Rd and Raulston Rd intersection.	2026	\$3,761,000	L-STBG	1,2,3
09-232	Pellissippi Parkway (SR 162) Extension	TDOT	Pellissippi Pkwy (SR 162)	Old Knoxville Hwy (SR 33)	Lamar Alexander Pkwy (US 321/SR 73)	4.40	Construct new 4-lane highway	2030	\$155,590,766	NHPP	3
09-240	Sandy Springs Road at Montgomery Lane Intersection Improvements	Maryville	Sandy Springs Rd at Montgomery Ln	Intersection		-	Intersection improvements including turn lanes and new traffic signal	2030	\$1,495,108	HSIP	1
09-241	Tuckaleechee Pike Reconstruction	Maryville	Tuckaleechee Pk	US 321	Grandview Dr	1.10	Reconstruct 2-lane road with addition of turn lanes and sidewalk	2045	\$11,965,999	L-STBG	1,2
09-242	W Broadway Avenue (SR 33/US 411) Improvements	Maryville	W Broadway Ave (SR 33/US 411)	S Cedar St	US 321	0.50	Construct additional westbound left turn lane at intersection with Lamar Alexander Pkwy and convert continuous center turn lane to additional westbound through lane along W Broadway Avenue. Project includes construction of new shared use path and other bicycle/pedestrian enhancements	2030	\$6,754,584	L-STBG	1
09-243	Wilkinson Pike Widening	Maryville	Wilkinson Pike	Court Street	Maryville City Limits (Grandview Dr)	0.90	Reconstruct 2-lane road with addition of turn lanes and sidewalk	2040	\$7,101,797	L-STBG	1,2

CITY OF MARYVILLE (CONT.)

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF MARYVILLE (CONT.)</b>											
09-262	Montvale Road (SR 336) Widening	TDOT	Montvale Road (SR 336)	Montvale Station Rd	US 321	0.60	Widen existing roadway to 2 - 12 foot travel lanes with a 12 foot center turn lane including curb and gutter, sidewalk and a multiuse path. Close SR-73 EB and WB access to Highland Ave. to construct EB right-turn lane near Highland Ave.	2030	\$31,896,107	IA	1,2
10-260	Foothills Mall Drive Extension - Ph 2	Maryville	Foothills Mall Drive	Foch Street	McCammon Ave	0.70	Construct new 2-lane road with center turn lane and sidewalks	2026	\$4,723,831	L-STBG	1,3
13-833	Maryville to Townsend Greenway - Ph 1 (Brown Creek)	Maryville	Maryville/Alcoa Greenway Trail System	Harper Ave Trailhead	US 321	1.20	Construct a new shared use path between the existing Maryville/Alcoa Greenway at Aluminum Avenue to Lamar Alexander Pkwy along Brown Creek	2026	\$1,806,269	L-STBG	1
17-202	US 129 Widening	TDOT	US 129 (SR 115)	Hall Rd (SR 35)	US 321	2.90	Widen from 4 to 6 lanes	2026	\$25,022,277	IA	2,3
18-200A	Alcoa Highway (SR 115/US 129) ITS Expansion - Ph 1	TDOT		I-140	Topside Rd	2.20	ITS Smartway Geographic Expansion	2026	\$680,672	NHPP	3
21-201	Intersection Improvements on US 321 Realign Amerine Road and Grandview Drive	Maryville				-	(Intersection improvements on Lamar Alexander Pkwy (SR 73/US 321) near Grandview Drive and Amerine Road/Janet Lane to include realignment and signalization)	2040	\$10,046,015	L-STBG	1
21-202	Old Niles Ferry Road Widening	Maryville	Old Niles Ferry Road	Savannah Park Drive	W. Broadway Avenue	1.50	Widen existing 2-lane roadway to include curb, gutter, and sidewalk on both sides	2030	\$6,476,530	L-STBG	1,2
21-203	W. Broadway Avenue (SR 33) Improvements from Old Niles Ferry Road to S. Cedar Street	Maryville	W. Broadway Avenue (S.R. 33 / U.S. 411)	Old Niles Ferry Road	S. Cedar Street	0.50	Widen existing 2-lane roadway to include concrete curb, gutter, and sidewalk on both sides of the roadway and installation of auxiliary turning lanes where needed. Modification of an existing traffic signal at Magnolia Ave. Realignment and geometric improvements at the intersection of Old Niles Ferry Rd, which will include Best St)	2035	\$5,947,970	L-STBG	1,2
21-204	Washington Street Improvements from E. Broadway Avenue to US 321	Maryville	Washington Street (S.R. 447)	E. Broadway Avenue (S.R. 33)	E. Lamar Alexander Parkway (U.S. 321/S.R. 73)	0.40	Reconstruction of the existing 5-lane roadway to contain standard width lanes, curb, gutter, and sidewalk, along with a pedestrian buffer along both sides of the roadway	2035	\$14,488,645	L-STBG	1,2

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
09-245	Sevierville Road (SR 35/US 411) Widening	Maryville	Sevierville Rd (SR 35/US 411)	Everett High Rd	Maryville City Limits (Nina Delozier Rd)	2.00	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities	2035	\$29,398,113	NHPP	1,2
09-262	Montvale Road (SR 336) Widening	TDOT	Montvale Road (SR 336)	Montvale Station Rd	US 321	0.60	Widen existing roadway to 2 - 12 foot travel lanes with a 12 foot center turn lane including curb and gutter, sidewalk and a multiuse path. Close SR-73 EB and WB access to Highland Ave. to construct EB right-turn lane near Highland Ave.	2030	\$31,896,107	S-STBG	1,2
10-260	Foothills Mall Drive Extension - Ph 2	Maryville	Foothills Mall Drive	Foch Street	McCammon Ave	0.70	Construct new 2-lane road with center turn lane and sidewalks	2026	\$4,723,831	L-STBG	1,3
13-833	Maryville to Townsend Greenway - Ph 1 (Brown Creek)	Maryville	Maryville/Alcoa Greenway Trail System	Harper Ave Trailhead	US 321	1.20	Construct a new shared use path between the existing Maryville/Alcoa Greenway at Aluminum Avenue to Lamar Alexander Pkwy along Brown Creek	2026	\$1,806,269	L-STBG	1
17-202	US 129 Widening	TDOT	US 129 (SR 115)	Hall Rd (SR 35)	US 321	2.90	Widen from 4 to 6 lanes	2026	\$25,022,277	NHPP	2,3
18-200A	Alcoa Highway (SR 115/US 129) ITS Expansion - Ph 1	TDOT		I-140	Topside Rd	2.20	ITS Smartway Geographic Expansion	2026	\$680,672	NHPP	3
21-201	Intersection Improvements on US 321 Realign Amerine Road and Grandview Drive	Maryville				-	(Intersection improvements on Lamar Alexander Pkwy (SR 73/US 321) near Grandview Drive and Amerine Road/Janet Lane to include realignment and signalization)	2040	\$10,046,015	L-STBG	1
21-202	Old Niles Ferry Road Widening	Maryville	Old Niles Ferry Road	Savannah Park Drive	W. Broadway Avenue	1.50	Widen existing 2-lane roadway to include curb, gutter, and sidewalk on both sides	2030	\$6,476,530	L-STBG	1,2
21-203	W. Broadway Avenue (SR 33) Improvements from Old Niles Ferry Road to S. Cedar Street	Maryville	W. Broadway Avenue (S.R. 33 / U.S. 411)	Old Niles Ferry Road	S. Cedar Street	0.50	Widen existing 2-lane roadway to include concrete curb, gutter, and sidewalk on both sides of the roadway and installation of auxiliary turning lanes where needed. Modification of an existing traffic signal at Magnolia Ave. Realignment and geometric improvements at the intersection of Old Niles Ferry Rd, which will include Best St)	2035	\$5,947,970	L-STBG	1,2

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>BLOUNT COUNTY</b>											
09-209	Ellejoy Road Reconstruction	Blount County	Ellejoy Road	Tuckaleechee Pike	Jeffries Hollow Road	3.70	Reconstruct 2-lane road with addition of turn lanes	2040	\$20,370,866	L-STBG	1,2
09-211	Morganton Road Reconstruction - Ph 1	Blount County	Morganton Rd	William Blount Dr (SR 335)	Foothills Mall Dr	2.30	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities	2026	\$8,439,940	L-STBG	1,2
09-212	Old Knoxville Highway (SR 33) Reconstruction	Blount County	Old Knoxville Hwy (SR 33)	Wildwood Rd	E. Hunt Rd (SR 335)	1.30	Reconstruct 2-lane road with addition of turn lanes	2040	\$11,241,042	S-STBG	1,2
09-213	Old Niles Ferry Road Reconstruction	Blount County	Old Niles Ferry Rd	Calderwood Hwy (SR 115)	Maryville City Limits	3.30	Reconstruct 2-lane road with addition of turn lanes	2040	\$19,519,138	L-STBG	1,2
09-250	Sevierville Road (SR 35/US 411) Reconstruction	Blount County	Old Knoxville Hwy (SR 33)	Swanee Dr (Maryville City Limits)	Chapman Hwy (US 441/SR 71)	11.90	Reconstruct 2-lane road with addition of turn lanes	2045	\$78,285,495	S-STBG	1,2
13-214	Old Lowes Ferry Road at Louisville Road (SR 333) Intersection Improvements	Blount County	Intersection of Old Lowes Ferry Rd at Louisville Rd (SR 333)	Intersection		-	Realign intersection and add turn lanes	2026	\$696,588	HSIP	1
13-218	Middlesettlements Road at Miser Station Road Intersection Improvements	Blount County	Intersection of Middlesettlements Rd at Miser Station Rd	Intersection		-	Realign intersection and add turn lanes	2035	\$899,412	HSIP	1
18-202	Blount County Greenway Trail - Ph 1	Blount County		US 321 at NW corner of Helton Rd	Perry's Mill Parking Area	3.30	Greenway trail contained completely within US Highway 321 right-of-way from Heritage High School to Perry's Mill Parking area. It will also include additional bike access link to Old Walland Highway across Melrose Station Bridge.	2026	\$4,310,136	L-STBG-TA	1
19-800	Denso Greenway Trail Extension	Blount County		Atchley Dr.	Louisville Rd.	0.70	Construction of multi-modal greenway - Project includes a pedestrian bridge, ADA upgrades and pedestrian lighting	2026	\$1,126,065	S-STBG-TA	1
21-200	Jeffries Hollow Road	Blount County	Jeffries Hollow Road	Ellejoy Road	Sevier County Line	2.80	Reconstruct 2-lane roadway with addition of turn lanes	2045	\$25,954,490	L-STBG	2

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
CITY OF MARYVILLE (CONT.)											
21-204	Washington Street Improvements from E. Broadway Avenue to US 321	Maryville	Washington Street (S.R. 447)	E. Broadway Avenue (S.R. 33)	E. Lamar Alexander Parkway (U.S. 321/S.R. 73)	0.40	Reconstruction of the existing 5-lane roadway to contain standard width lanes, curb, gutter, and sidewalk, along with a pedestrian buffer along both sides of the roadway	2035	\$14,488,645	L-STBG	1,2
BLOUNT COUNTY											
09-209	Ellejoy Road Reconstruction	Blount County	Ellejoy Road	Tuckaleechee Pike	Jeffries Hollow Road	3.70	Reconstruct 2-lane road with addition of turn lanes	2040	\$20,370,866	L-STBG	1,2
09-211	Morganton Road Reconstruction - Ph 1	Blount County	Morganton Rd	William Blount Dr (SR 335)	Foothills Mall Dr	2.30	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities	2026	\$8,439,940	L-STBG	1,2
09-213	Old Niles Ferry Road Reconstruction	Blount County	Old Niles Ferry Rd	Calderwood Hwy (SR 115)	Maryville City Limits	3.30	Reconstruct 2-lane road with addition of turn lanes	2040	\$19,519,138	L-STBG	1,2
13-214	Old Lowes Ferry Road at Louisville Road (SR 333) Intersection Improvements	Blount County	Intersection of Old Lowes Ferry Rd at Louisville Rd (SR 333)	Intersection		-	Realign intersection and add turn lanes	2026	\$696,588	HSIP	1
13-215	Louisville Road (SR 334) Reconstruction - Ph 1	Blount County	Louisville Rd (SR 333)	Louisville Loop Rd	Topside Rd	1.2	Reconstruct 2-lane roadway	2026	\$9,366,274	State	1,2
13-218	Middlesettlements Road at Miser Station Road Intersection Improvements	Blount County	Intersection of Middlesettlements Rd at Miser Station Rd	Intersection		-	Realign intersection and add turn lanes	2035	\$899,412	HSIP	1
18-202	Blount County Greenway Trail - Ph 1	Blount County		US 321 at NW corner of Helton Rd	Perry's Mill Parking Area	3.30	Greenway trail contained completely within US Highway 321 right-of-way from Heritage High School to Perry's Mill Parking area. It will also include additional bike access link to Old Walland Highway across Melrose Station Bridge.	2026	\$4,310,136	L-STBG-TA	1
19-800	Denso Greenway Trail Extension	Blount County		Atchley Dr.	Louisville Rd.	0.70	Construction of multi-modal greenway - Project includes a pedestrian bridge, ADA upgrades and pedestrian lighting	2026	\$1,126,065	S-STBG-TA	1
21-200	Jeffries Hollow Road	Blount County	Jeffries Hollow Road	Ellejoy Road	Sevier County Line	2.80	Reconstruct 2-lane roadway with addition of turn lanes	2045	\$25,954,490	L-STBG	2

Table G-4. Fiscally Constrained Projects in Knox County

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>EAST TENNESSEE HUMAN RESOURCE AGENCY (ETHRA)</b>											
21-1002	ETHRA Transit Vehicle Replacement Project	ETHRA	-	-	-	N/A	Purchase of demand response transit vehicles for fleet replacement	2026	\$1,348,650	L-STBG	4
<b>TOWN OF FARRAGUT</b>											
09-629	I-40/I-75/Campbell Station Road Interchange	Farragut	Interchange of I-40/75 at Campbell Station Rd				Reconfigure existing interchange to improve capacity, safety and operations.	2030	\$54,546,881	NHPP	1,3
09-630	Virtue Road Reconstruction	Farragut	Virtue Rd	Boyd Station Rd	2200' S of Broadwood Dr	0.95	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	2026	\$7,716,121	L-STBG	1,2
09-668	Kingston Pike (SR 1) Widening	Farragut	Kingston Pk	Smith Rd	Campbell Station Rd	1.40	Widen from 4 to 6 lanes with addition of bicycle/pedestrian facilities	2040	\$28,812,844	NHPP	1,2,3
09-669	Everett Road Improvements	Farragut	Everett Rd	Watt Rd	Split Rail Lane	2.50	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities	2045	\$41,173,191	L-STBG	1,2
09-691	I-40/75 Widening	Farragut	I-40/75	I-40/75 Interchange	Campbell Station Rd Interchange	5.30	Widen from 6 to 8 lanes	2035	\$54,503,516	NHPP	3
13-601	Union Road /N Hobbs Road Reconstruction	Farragut	Union Rd/N. Hobbs Rd	Everett Rd	Kingston Pike (SR 1)	1.00	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	2026	\$4,546,000	L-STBG	1,2
13-603	I-40/75 Auxiliary Lanes	Farragut	I-40/75	Campbell Station Rd Interchange	Lovell Rd Interchange	1.40	Construct eastbound and westbound auxiliary lanes between interchanges	2030	\$12,412,500	NHPP	3
13-813	Farragut Advanced Traffic Management System - Ph 1	Farragut				N/A	Advanced Traffic Management Systems (ATMS) are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations. This project includes the Town's entire signal system.	2026	\$7,738,167	CMAQ	3
19-703	Jamestowne Boulevard Study	Farragut	Jamestowne Boulevard	SR 1 (Kingston Pike)	Campbell Station Road	N/A	Feasibility and planning study to determine needed improvements to Jamestowne Boulevard in Farragut to provide additional route for motorists and pedestrians to bypass intersection of Kingston Pike at Campbell Station Road.	2026	\$88,184	L-STBG	-

Table G-4. Fiscally Constrained Projects in Knox County

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>EAST TENNESSEE HUMAN RESOURCE AGENCY (ETHRA)</b>											
21-1002	ETHRA Transit Vehicle Replacement Project	ETHRA	-	-	-	N/A	Purchase of demand response transit vehicles for fleet replacement	2026	\$1,348,650	L-STBG	4
<b>TOWN OF FARRAGUT</b>											
09-629	I-40/I-75/Campbell Station Road Interchange	Farragut/ TDOT	Interchange of I-40/75 at Campbell Station Rd			0.40	Reconstruct existing interchange to a diverging diamond with new alignment to improve capacity, safety and operations. Project includes widening of Campbell Station Road through the interchange from 3 through lanes to 5 through lanes plus turn lanes between Snyder Rd and Campbell Lakes Dr	2030	\$49,750,000	State	1,3
09-630	Virtue Road/Boyd Station Road Improvements – Ph 2	Farragut	Virtue Rd	Willow Cove Way	1200' S of Needlegrass Ln	1.14	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	2030	\$10,771,067	L-STBG	1,2
09-668	Kingston Pike (SR 1) Widening	Farragut	Kingston Pk	Smith Rd	Campbell Station Rd	1.40	Widen from 4 to 6 lanes with addition of bicycle/pedestrian facilities	2040	\$28,812,844	NHPP	1,2,3
09-669	Everett Road Improvements	Farragut	Everett Rd	Watt Rd	Split Rail Lane	2.50	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities	2045	\$41,173,191	L-STBG	1,2
09-691	I-40/75 Widening	Farragut	I-40/75	I-40/75 Interchange	Campbell Station Rd Interchange	5.30	Widen from 6 to 8 lanes	2035	\$54,503,516	NHPP	3
13-601	Union Road /N Hobbs Road Reconstruction	Farragut	Union Rd/N. Hobbs Rd	Everett Rd	Kingston Pike (SR 1)	1.00	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	2026	\$4,546,000	L-STBG	1,2
13-603	I-40/75 Auxiliary Lanes	Farragut	I-40/75	Campbell Station Rd Interchange	Lovell Rd Interchange	1.40	Construct eastbound and westbound auxiliary lanes between interchanges	2030	\$12,412,500	NHPP	3
13-813	Farragut Advanced Traffic Management System - Ph 1	Farragut				N/A	Advanced Traffic Management Systems (ATMS) are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations. This project includes the Town's entire signal system.	2026	\$7,738,167	CMAQ	3
<b>TOWN OF FARRAGUT</b>											



KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>KNOXVILLE AREA TRANSIT (KAT)</b>											
21-1003	Purchase KAT Vehicles - Fixed Route Buses	KAT	-	-	-	N/A	Purchase of fixed-route buses for fleet replacement or minor expansion	2026	\$25,480,360	L-STBG/CMAQ	4
21-1004	KAT Bus Engine Overhauls	KAT	-	-	-	N/A	Mid-life engine overhauls on 46 transit buses. An engine "overhaul" is a mid-life action on a major component that enables an asset to achieve its useful life and is an FTA-eligible activity under Circular 5010.1E	2026	\$5,248,971	L-STBG	4
<b>KNOX COUNTY</b>											
09-625	Schaad Road Widening	Knox County	Schaad Rd	Oak Ridge Hwy (SR 62)	Pleasant Ridge Rd	1.50	Widen from 2 to 4 lanes with addition of sidewalks	2026	\$12,676,484	Local	1,2,3
09-637	Lovell Road Widening (SR 131)	Knox County	Lovell Rd (SR 131)	Cedardale Ln	Middlebrook Pk	1.70	Widen 2-lane to 4-lane, including pedestrian and bicycle facilities.	2030	\$25,490,954	L-STBG	1,2,3
09-644	Gov John Sevier Highway (SR 168)	Knox County	Gov John Sevier Hwy (SR 168)	Alcoa Hwy (SR 115/US 129)	Chapman Hwy (US 441/SR 71)	6.50	Widen from 3 to 4-lane divided roadway	2035	\$105,690,856	S-STBG	1,2,3
09-645	Northshore Drive (SR 332)	Knox County	Northshore Dr (SR 332)	Morrell Rd	Ebenezer Rd	3.50	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	2035	\$31,875,020	S-STBG	1,2,3
09-646	Northshore Drive (SR 332)	Knox County	Northshore Dr (SR 332)	Pellissippi Pkwy (SR 162)	Concord Rd (SR 332)	4.50	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	2040	\$47,359,784	S-STBG	1,2,3
09-647	Pellissippi Parkway (SR 162)	Knox County	Pellissippi Pkwy (SR 162)	Edgemoor Rd (SR 170)	Dutchtown Rd	6.00	Corridor safety and capacity improvements to include access control, interchange reconstruction, frontage roads, additional/auxiliary lanes and provision for a shared use path	2030	\$101,976,781	NHPP	1,2,3
09-651	I-40/I-75/Watt Road Interchange	Knox County	I-40 at Watt Rd Interchange	Interchange at Watt Rd			Reconfigure existing interchange to improve capacity, safety and operations.	2026	\$24,250,665	NHPP	1,3
09-673	Oak Ridge Highway (SR 62)	Knox County	Oak Ridge Hwy (SR 62)	Byington Beaver Ridge Rd (SR 131)	Pellissippi Pkwy (SR 162)	4.20	Widen from 2 to 4 lanes	2035	\$62,743,460	NHPP	2,3
10-700	Campbell Station Road Improvements	Knox County	Campbell Station Road	I-40	Hardin Valley Road	3.30	Widening and realignment of Campbell Station Rd from I-40 to Hardin Valley Rd	2030	\$27,487,702	L-STBG	1,2

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
19-703	Jamestowne Boulevard Study	Farragut	Jamestowne Boulevard	SR 1 (Kingston Pike)	Campbell Station Road	N/A	Feasibility and planning study to determine needed improvements to Jamestowne Boulevard in Farragut to provide additional route for motorists and pedestrians to bypass intersection of Kingston Pike at Campbell Station Road.	2026	\$88,184	L-STBG	-
<b>KNOXVILLE AREA TRANSIT (KAT)</b>											
21-1003	Purchase KAT Vehicles - Fixed Route Buses	KAT	-	-	-	N/A	Purchase of fixed-route buses for fleet replacement or minor expansion	2026	\$25,480,360	L-STBG/CMAQ	4
21-1004	KAT Bus Engine Overhauls	KAT	-	-	-	N/A	Mid-life engine overhauls on 46 transit buses. An engine "overhaul" is a mid-life action on a major component that enables an asset to achieve its useful life and is an FTA-eligible activity under Circular 5010.1E	2026	\$5,248,971	L-STBG	4
<b>KNOX COUNTY</b>											
09-625	Schaad Road Widening	Knox County	Schaad Rd	Oak Ridge Hwy (SR 62)	Pleasant Ridge Rd	1.50	Widen from 2 to 4 lanes with addition of sidewalks	2026	\$12,676,484	Local	1,2,3
09-637	Lovell Road Widening (SR 131)	Knox County	Lovell Rd (SR 131)	Cedardale Ln	Middlebrook Pk	1.70	Widen 2-lane to 4-lane, including pedestrian and bicycle facilities.	2030	\$25,490,954	L-STBG	1,2,3
09-644	Gov John Sevier Highway (SR 168)	Knox County	Gov John Sevier Hwy (SR 168)	Alcoa Hwy (SR 115/US 129)	Chapman Hwy (US 441/SR 71)	6.50	Widen from 3 to 4-lane divided roadway	2040	\$124,319,433	S-STBG	1,2,3
09-647	Pellissippi Parkway (SR 162)	Knox County	Pellissippi Pkwy (SR 162)	Edgemoor Rd (SR 170)	Dutchtown Rd	6.00	Corridor safety and capacity improvements to include access control, interchange reconstruction, frontage roads, additional/auxiliary lanes and provision for a shared use path	2030	\$101,976,781	NHPP	1,2,3
09-651	I-40/I-75/Watt Road Interchange	Knox County/ TDOT	I-40 at Watt Rd Interchange	Interchange at Watt Rd		0.50	Reconstruct existing interchange to a Single Point Urban Interchange (SPUI) to improve capacity, safety and operations. Project includes widening of Watt Rd through the interchange from 3-lanes to 4-lanes plus turn lanes between Palestine Ln and Everett Rd	2030	\$51,000,000	State	1,3

**KNOX COUNTY (CONT.)**

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>KNOX COUNTY (CONT.)</b>											
19-604	Knox County Advanced Traffic Management System - Ph 2	Knox County		Various		N/A	Continues implementation of County's Advanced Traffic Management Systems (ATMS) which are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations. This project primarily covers E. Emory Rd, Norris Freeway and Maynardville Pk	2026	\$1,705,263	CMAQ	3
19-707	County-wide Transportation Study (Knox)	Knox County				N/A	Prepare a countywide transportation plan in conjunction with the General Plan update in order to determine priorities for transportation improvements that address existing and proposed land use	2026	\$688,939	L-STBG	-
21-602	Intersection Improvement at Beaver Ridge Road and West Emory Road	Knox County				-	Installation of turn lanes and signalization at Beaver Ridge Rd and W. Emory Rd in Karns	2026	\$1,653,454	HSIP	1
21-604	Tazewell Pike and Fairview Road Intersection Realignment	Knox County				-	Tazewell Pk and Fairview Rd Intersection Realignment (Intersection improvement with turn lanes and traffic signal)	2026	\$1,929,030	HSIP	1
21-801	Gibbs Schools Pedestrian Bridge	Knox County				N/A	Pedestrian Bridge over Tazewell Pk to serve Gibbs Elementary, Middle, and High Schools	2026	\$2,755,757	MMAG	1
<b>KNOX COUNTY CAC TRANSIT</b>											
21-1000	Knox County CAC Transit Capital Project	Knox County CAC	-	-	-	N/A	Purchase of demand response transit vehicles for fleet replacement	2026	\$2,372,188	L-STBG	4
21-1001	Knoxville-Knox County CAC Transit Volunteer Assisted Transportation	Knox County CAC	-	-	-	N/A	Purchase of vehicles for assisted demand response transit services	2026	\$468,479	L-STBG	4
<b>CITY OF KNOXVILLE</b>											
09-615	Washington Pike	Knoxville	Washington Pk	I-640	Murphy Rd	1.70	Widen from 2-lanes to 4-lanes including pedestrian and bicycle facilities.	2026	\$19,422,578	L-STBG	1,2,3
09-616	Pleasant Ridge Road	Knoxville	Pleasant Ridge Rd	Merchant Dr	Knoxville City Limits (Country Brook Dr)	1.60	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	2026	\$4,450,000	L-STBG	1,2

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
09-673	Oak Ridge Highway (SR 62)	Knox County	Oak Ridge Hwy (SR 62)	Byington Beaver Ridge Rd (SR 131)	Pellissippi Pkwy (SR 162)	4.20	Widen from 2 to 4 lanes	2035	\$62,743,460	NHPP	2,3
10-700	Campbell Station Road Improvements	Knox County	Campbell Station Road	I-40	Hardin Valley Road	3.30	Widening and realignment of Campbell Station Rd from I-40 to Hardin Valley Rd	2030	\$27,487,702	L-STBG	1,2
19-604	Knox County Advanced Traffic Management System - Ph 2	Knox County		Various		N/A	Continues implementation of County's Advanced Traffic Management Systems (ATMS) which are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations. This project primarily covers E. Emory Rd, Norris Freeway and Maynardville Pk	2026	\$1,705,263	CMAQ	3
19-707	County-wide Transportation Study (Knox)	Knox County				N/A	Prepare a countywide transportation plan in conjunction with the General Plan update in order to determine priorities for transportation improvements that address existing and proposed land use	2026	\$688,939	L-STBG	-
21-602	Intersection Improvement at Beaver Ridge Road and West Emory Road	Knox County				-	Installation of turn lanes and signalization at Beaver Ridge Rd and W. Emory Rd in Karns	2026	\$1,653,454	HSIP	1
21-604	Tazewell Pike and Fairview Road Intersection Realignment	Knox County				-	Tazewell Pk and Fairview Rd Intersection Realignment (Intersection improvement with turn lanes and traffic signal)	2026	\$1,929,030	HSIP	1
21-801	Gibbs Schools Pedestrian Bridge	Knox County				N/A	Pedestrian Bridge over Tazewell Pk to serve Gibbs Elementary, Middle, and High Schools	2026	\$2,755,757	MMAG	1
22-600	Everett Road LIC	Knox County	Everett Rd	El Camino Ln	Buttermilk Rd	0.80	Widen from 2 to 4 lanes with median and/or center turn lane, including bicycle and pedestrian facilities	2030	\$13,095,556	State	1,2,3

**KNOX COUNTY CAC TRANSIT**

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
CITY OF KNOXVILLE (CONT.)											
09-617	Sevier Avenue - South Knoxville Waterfront Roadway Improvements	Knoxville	Sevier Ave	Davenport Rd	Island Home Ave	0.30	Construct roadway streetscape improvements and utility relocations along Sevier Ave and new roundabout at the intersection of Foggy Bottom/Sevier Ave/Island Home Ave.	2026	\$8,866,908	L-STBG/S-STBG	1,2
09-626	Chapman Hwy (SR 71/US 441) Operational and Safety Improvements	TDOT	Chapman Hwy	SR 338 (Boyds Creek Hwy)	Blount Ave	10.30	Corridor safety and operational improvements, including intersection improvements and/or driveway improvements and/or left turn lanes at various locations throughout the project area	2035	\$77,018,589	IA	1
09-626D	Chapman Highway (US 441/SR 71)	TDOT	Chapman Hwy	Hendron Chapel Rd	Simpson Rd	0.90	Add center turn lane	2026	\$9,920,726	HSIP	1
09-638	Oak Ridge Highway (SR 62)	TDOT	Oak Ridge Hwy (SR 62)	Schaad Rd	Byington Beaver Ridge Rd	4.20	Widen from 2 to 4 lanes	2035	\$78,238,685	IA	2,3
09-643	Emory Road (SR 131)	TDOT	Emory Rd (SR 131)	Maynardville Hwy (SR 33)	Tazewell Pk (SR 331)	4.80	Widen from 2 to 4 lanes with median and/or center turn lane, including bike and pedestrian facilities.	2030	\$91,539,234	IA	2,3
09-649	Pellissippi Parkway (SR 162)/Oak Ridge Highway Interchange	TDOT	Pellissippi Pkwy (SR 162)/Oak Ridge Hwy Interchange	Interchange at Oak Ridge Hwy (SR 62)		0.45	Reconstruct interchange to a Single Point Urban Interchange and provide connection to Solway Rd	2026	\$36,916,125	IA	1,3
09-652	I-75 at Emory Road (SR 131) Interchange	TDOT	I-75 at Emory Rd (SR 131) Interchange			-	Reconfigure existing interchange to a Diverging Diamond Interchange to improve capacity, safety and operations.	2026	\$12,779,000	NHPP/ L-STBG/LOCAL	1,3
09-653	Alcoa Highway (SR 115/US 129) Widening	TDOT	Alcoa Hwy (SR 115/US 129)	Woodson Dr	Cherokee Trail Interchange	1.60	Widen 4-lane to 6-lane including pedestrian and bicycle facilities.	2026	\$102,000,000	NHPP	1,2,3
09-654	I-75/I-640/I-275 Interchange	TDOT	I-75/I-640/I-275 Interchange	Interchange at I-640/I-275 (Sharps Gap).		0.57	Interchange reconstruction along with the addition of auxiliary lanes in each direction on I-75.	2035	\$134,210,611	IA	2,3
09-658	Northshore Drive at Kingston Pike Intersection Improvements	TDOT	Northshore Dr at Kingston Pk	Intersection		0.50	Intersection improvements including additional turn lanes and sidewalk extensions. Replace bridge over Fourth Creek on Kingston Pike.	2030	\$29,463,705	IA	1,3
09-689	Papermill Drive Complete Street	Knoxville	Papermill Dr	Weisgarber Rd	Kingston Pike (SR 1)	0.60	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	2030	\$13,225,215	L-STBG	1,2
09-692	I-75 Widening	TDOT	I-75	Emory Rd (SR 131)	Raccoon Valley Rd (SR 170)	4.85	Widen from 4 to 6 lanes	2035	\$183,319,493	IA	3

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
21-1000	Knox County CAC Transit Capital Project	Knox County CAC	-	-	-	N/A	Purchase of demand response transit vehicles for fleet replacement	2026	\$2,372,188	L-STBG	4
21-1001	Knoxville-Knox County CAC Transit Volunteer Assisted Transportation	Knox County CAC	-	-	-	N/A	Purchase of vehicles for assisted demand response transit services	2026	\$468,479	L-STBG	4
<b>CITY OF KNOXVILLE</b>											
09-615	Washington Pike	Knoxville	Washington Pk	I-640	Murphy Rd	1.70	Widen from 2-lanes to 3/4-lanes with median/center turn lane and including pedestrian and bicycle facilities.	2026	\$19,422,578	L-STBG	1,2,3
09-616	Pleasant Ridge Road	Knoxville	Pleasant Ridge Rd	Merchant Dr	Knoxville City Limits (Country Brook Dr)	1.60	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	2026	\$4,450,000	L-STBG	1,2
09-617	Sevier Avenue - South Knoxville Waterfront Roadway Improvements	Knoxville	Sevier Ave	Davenport Rd	Island Home Ave	0.30	Construct roadway streetscape improvements and utility relocations along Sevier Ave and new roundabout at the intersection of Foggy Bottom/Sevier Ave/Island Home Ave.	2026	\$8,866,908	L-STBG/S-STBG	1,2
09-626	Chapman Hwy (SR 71/US 441) Operational and Safety Improvements	TDOT	Chapman Hwy	SR 338 (Boyds Creek Hwy)	Blount Ave	10.30	Corridor safety and operational improvements, including intersection improvements and/or driveway improvements and/or left turn lanes at various locations throughout the project area	2035	\$77,018,589	NHPP	1
09-626D	Chapman Highway (US 441/SR 71)	TDOT	Chapman Hwy	Hendron Chapel Rd	Simpson Rd	0.90	Add center turn lane	2026	\$9,920,726	HSIP	1
09-638	Oak Ridge Highway (SR 62)	TDOT	Oak Ridge Hwy (SR 62)	Schaad Rd	Byington Beaver Ridge Rd	4.20	Widen from 2 to 4 lanes	2035	\$78,238,685	NHPP	2,3
09-643	Emory Road (SR 131)	TDOT	Emory Rd (SR 131)	Maynardville Hwy (SR 33)	Tazewell Pk (SR 331)	4.80	Widen from 2 to 4 lanes with median and/or center turn lane, including bike and pedestrian facilities.	2030	\$91,539,234	S-STBG	2,3
09-649	Pellissippi Parkway (SR 162)/Oak Ridge Highway Interchange	TDOT	Pellissippi Pkwy (SR 162)/Oak Ridge Hwy Interchange	Interchange at Oak Ridge Hwy (SR 62)		0.45	Reconstruct interchange to a Single Point Urban Interchange and provide connection to Solway Rd	2026	\$36,916,125	NHPP	1,3
09-652	I-75 at Emory Road (SR 131) Interchange	TDOT	I-75 at Emory Rd (SR 131) Interchange			-	Reconfigure existing interchange to a Diverging Diamond Interchange to improve capacity, safety and operations.	2026	\$12,779,000	NHPP/L-STBG/LOCAL	1,3

**CITY OF KNOXVILLE (CONT.)**

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
CITY OF KNOXVILLE (CONT.)											
13-1003	Chapman Highway Advanced Traffic Management System	Knoxville		Mountain Grove Dr	Blount Ave	6.30	Advanced Traffic Management Systems (ATMS) are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations	2026	\$3,504,221	CMAQ	3
13-1004	Liberty Street Multimodal Project	Knoxville		Middlebrook Pk (SR 169)	Sutherland Ave	1.10	Addition of sidewalks and bicycle facilities along Liberty and Division Streets.	2026	\$1,555,500	L-STBG	1
13-602	Knoxville Advanced Traffic Management System - Ph 1	Knoxville		Various		19.50	Advanced Traffic Management Systems (ATMS) are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations. This project covers two primary corridors of Broadway and Kingston Pk	2026	\$5,350,000	L-STBG	3
13-838	First Creek Greenway - Broadway Streetscape	Knoxville		Woodland Ave	Cecil Ave	0.30	Construct a new shared use path extending First Creek Greenway from near Cecil Ave to near Woodland Ave	2026	\$1,804,148	L-STBG	1
13-844	First Creek Greenway - Downtown East	Knoxville		Caswell Park	Morningside Park	1.40	Construct a new shared use path along First Creek connecting Caswell Greenway to Morningside Greenway	2030	\$2,567,248	L-STBG-TA	1
13-854	Baker Creek Greenway	Knoxville		Maynard Glenn Park	Island Home Ave	1.00	Construct a new shared use path along Baker Creek, connecting Maynard Glenn Park, Mary James Park, to the proposed South Waterfront Greenway	2040	\$2,959,987	L-STBG-TA	1
13-855	First Creek Greenway - North Knox	Knoxville		Edgewood Park	Mineral Springs Ave	1.30	Construct a new shared use path along First Creek connecting Edgewood Park to the proposed First Creek Greenway - Old Broadway segment at Mineral Springs Avenue	2035	\$4,194,082	L-STBG-TA	1
13-858	Knoxville Northwest Greenway Connector - Ph 2	Knoxville		Middlebrook Pk. at Third Creek Rd.	SR 62 Western Ave. pedestrian bridge	1.70	New trail connecting from Middlebrook Pk. At Third Creek Rd. to SR 62 Western Ave. pedestrian bridge. ADA upgrades and pedestrian lighting.	2026	\$2,569,950	S-STBG-TA	1
13-880	Atlantic Avenue Sidewalk	Knoxville		Pershing St	Broadway	0.60	Construct 3,000 linear feet of sidewalks on Atlantic Ave between Pershing St and Broadway	2026	\$1,333,787	L-STBG	1
13-884	Chapman Highway Multiuse Path	Knoxville		Young High Pk	Stone Rd	0.80	Construct a new shared use path along Chapman Highway from Young High Pike to Stone Road	2026	\$2,667,573	State	1

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
09-653	Alcoa Highway (SR 115/US 129) Widening	TDOT	Alcoa Hwy (SR 115/US 129)	Woodson Dr	Cherokee Trail Interchange	1.60	Widen 4-lane to 6-lane including pedestrian and bicycle facilities.	2026	\$102,000,000	NHPP	1,2,3
09-654	I-75/I-640/I-275 Interchange	TDOT	I-75/I-640/I-275 Interchange	Interchange at I-640/I-275 (Sharps Gap).		0.57	Interchange reconstruction along with the addition of auxiliary lanes in each direction on I-75.	2035	\$134,210,611	NHPP	2,3
09-658	Northshore Drive at Kingston Pike Intersection Improvements	TDOT	Northshore Dr at Kingston Pk	Intersection		0.50	Intersection improvements including additional turn lanes and sidewalk extensions. Replace bridge over Fourth Creek on Kingston Pike.	2030	\$29,463,705	NHPP	1,3
09-689	Papermill Drive Complete Street	Knoxville	Papermill Dr	Weisgarber Rd	Kingston Pike (SR 1)	0.60	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities	2030	\$13,225,215	L-STBG	1,2
09-692	I-75 Widening	TDOT	I-75	Emory Rd (SR 131)	Raccoon Valley Rd (SR 170)	4.85	Widen from 4 to 6 lanes	2035	\$183,319,493	NHPP	3
13-1003	Chapman Highway Advanced Traffic Management System	Knoxville		Mountain Grove Dr	Blount Ave	6.30	Advanced Traffic Management Systems (ATMS) are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations	2026	\$3,504,221	CMAQ	3
13-1004	Liberty Street Multimodal Project	Knoxville		Middlebrook Pk (SR 169)	Sutherland Ave	1.10	Addition of sidewalks and bicycle facilities along Liberty and Division Streets.	2026	\$1,555,500	L-STBG	1
13-602	Knoxville Advanced Traffic Management System - Ph 1	Knoxville		Various		19.50	Advanced Traffic Management Systems (ATMS) are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations. This project covers two primary corridors of Broadway and Kingston Pk	2026	\$5,350,000	L-STBG	3
13-838	First Creek Greenway - Broadway Streetscape	Knoxville		Woodland Ave	Cecil Ave	0.30	Construct a new shared use path extending First Creek Greenway from near Cecil Ave to near Woodland Ave	2026	\$1,804,148	L-STBG	1
13-844	First Creek Greenway - Downtown East	Knoxville		Caswell Park	Morningside Park	1.40	Construct a new shared use path along First Creek connecting Caswell Greenway to Morningside Greenway	2030	\$2,567,248	L-STBG-TA	1

CITY OF KNOXVILLE (CONT.)



KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF KNOXVILLE (CONT.)</b>											
17-1006	KAT Express Transit Service Enhancement - Broadway Transit Signal Priority Implementation	Knoxville		Knoxville Station	N. Broadway at Colonial Circle	6.50	The project will consist of six BRT bus stops (one for each direction totaling 12 stations), Passenger Information Systems (PIS) at each station, TSP software integrated into the City's ATMS central software, and a number of queue jump locations, which will be determined during preliminary design efforts.	2026	\$12,125,332	CMAQ	3
17-608A	Magnolia Avenue Streetscape - Ph 3	Knoxville	Magnolia Ave	N. Bertrand St	N. Kyle St	0.20	Construct streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and amenities	2026	\$5,511,515	L-STBG	1
17-608B	Magnolia Avenue Streetscape - Ph 4	Knoxville	Magnolia Ave	N. Kyle St	Spruce St	0.30	Construct streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and amenities	2026	\$7,164,969	L-STBG	1
17-608C	Magnolia Avenue Streetscape - Ph 5	Knoxville	Magnolia Ave	Spruce St	N. Cherry St	0.40	Construct streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and amenities	2030	\$12,187,943	L-STBG	1
17-801	Knoxville Advanced Traffic Management System - Ph 2	Knoxville	Various			N/A	Additional upgrades of the City traffic signal system following Phase 1.	2030	\$9,983,741	CMAQ	3
17-850	South Waterfront Greenway - East of Suttree	Knoxville		Suttree Landing Park	Island Home Ave Riverwalk	0.60	Construct riverwalk trail connecting the 0.10-mile section of cantilevered riverwalk along Island Home Avenue to Suttree Landing Park riverwalk that is just east of Foggy Bottom Street along the Tennessee River.	2026	\$7,617,311	L-STBG	1
17-859	South Waterfront Greenway -West of Cityview	Knoxville		City View Public Greenway	Scottish Pk Park	1.90	A riverwalk connector from the existing CityView Public Riverwalk to Scottish Pike Park	2040	\$11,481,160	L-STBG-TA	1
17-901	East Knox Greenway – Ph 1	Knoxville		Willow Ave	Knoxville Botanical Gardens	1.60	Construct a new shared use path connecting First Creek Greenway to Knoxville Botanical Gardens and Arboretum	2026	\$1,806,825	L-STBG	1

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
13-854	Baker Creek Greenway	Knoxville		Maynard Glenn Park	Island Home Ave	1.00	Construct a new shared use path along Baker Creek, connecting Maynard Glenn Park, Mary James Park, to the proposed South Waterfront Greenway	2040	\$2,959,987	L-STBG-TA	1
13-855	First Creek Greenway - North Knox	Knoxville		Edgewood Park	Mineral Springs Ave	1.30	Construct a new shared use path along First Creek connecting Edgewood Park to the proposed First Creek Greenway - Old Broadway segment at Mineral Springs Avenue	2035	\$4,194,082	L-STBG-TA	1
13-858	Knoxville Northwest Greenway Connector - Ph 2	Knoxville		Middlebrook Pk. at Third Creek Rd.	SR 62 Western Ave. pedestrian bridge	1.70	New trail connecting from Middlebrook Pk. At Third Creek Rd. to SR 62 Western Ave. pedestrian bridge. ADA upgrades and pedestrian lighting.	2026	\$2,569,950	S-STBG-TA	1
13-880	Atlantic Avenue Sidewalk	Knoxville		Pershing St	Broadway	0.60	Construct 3,000 linear feet of sidewalks on Atlantic Ave between Pershing St and Broadway	2026	\$1,333,787	L-STBG	1
13-884	Chapman Highway Multiuse Path	Knoxville		Young High Pk	Stone Rd	0.80	Construct a new shared use path along Chapman Highway from Young High Pike to Stone Road	2026	\$2,667,573	State	1
17-1006	KAT Express Transit Service Enhancement - Broadway Transit Signal Priority Implementation	Knoxville		Knoxville Station	N. Broadway at Colonial Circle	6.50	The project will consist of six BRT bus stops (one for each direction totaling 12 stations), Passenger Information Systems (PIS) at each station, TSP software integrated into the City's ATMS central software, and a number of queue jump locations, which will be determined during preliminary design efforts.	2026	\$12,125,332	CMAQ	3
17-608A	Magnolia Avenue Streetscape - Ph 3	Knoxville	Magnolia Ave	N. Bertrand St	N. Kyle St	0.20	Construct streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and amenities	2026	\$5,511,515	L-STBG	1
17-608B	Magnolia Avenue Streetscape - Ph 4	Knoxville	Magnolia Ave	N. Kyle St	Spruce St	0.30	Construct streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and amenities	2026	\$7,164,969	L-STBG	1

CITY OF KNOXVILLE (CONT.)

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF KNOXVILLE (CONT.)</b>											
17-910	Tazewell Pike Sidewalk	Knoxville		Old Broadway	Jacksboro Pk	0.60	Construct sidewalk along Tazewell Pike from Old Broadway to Jacksboro Pike	2035	\$1,521,308	L-STBG-TA	1
17-911	Tyson Fort Sanders Bike Connection	Knoxville		Fort Sanders Neighborhood	Tyson Park	0.50	Construct new shared use path between Fort Sanders Neighborhood and Tyson Park	2026	\$6,062,666	L-STBG-TA	1
18-200B	Alcoa Highway (SR 115/US 129) ITS Expansion - Ph 2	TDOT		Topside Rd	Cherokee Trail Interchange	5.55	ITS Smartway Geographic Expansion	2030	\$2,531,591	NHPP	3
18-201	I-140 ITS Expansion	TDOT		Near MM 2	Near MM 11 (SR 115/US 129/Alcoa Hwy)	9.20	I-140 ITS Expansion to include the installation of a power and communication network and ITS Devices such as CCTV cameras, DMS, and RDS	2026	\$5,180,824	NHPP	3
18-600	I-75 ITS Expansion	TDOT		MM 109.6	SR 61 (Exit 122)	13.03	ITS expansion includes the deployment of CCTV cameras at critical interchanges. Install power and communications infrastructure and at Least 2 CCTV Cameras at each Interchange.	2026	\$3,968,291	NHPP	3
18-603	Middlebrook Pike (SR 169) ATMS Expansion	Knoxville		College St	Joe Hinton Rd	6.50	Advanced Traffic Management Systems (ATMS) are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations.	2026	\$2,678,596	CMAQ	3
19-603	Traffic Signal Improvements for the U.T. Area	Knoxville		Various		N/A	Includes Advanced Traffic Management Systems (ATMS) which are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations. Project covers several roadways in and around UT campus	2026	\$3,270,533	CMAQ	3
19-606	Woodland Avenue Complete Street	Knoxville		N. Broadway	Glenwood Ave	0.50	Install bike lanes, sidewalks, and pedestrian crossing improvements. Project connects a greenway to existing bike lanes.	2026	\$2,755,757	L-STBG	1
21-600	Magnolia Avenue/Rutledge Pike/Asheville Highway Interchange Improvements	Knoxville				-	Construct interchange improvements to consist of intersection improvements, bike lanes and enhanced sidewalks	2030	\$15,818,395	L-STBG	1
21-601	I-40 Westbound Interchange at I-275	TDOT		I-275	Near I-640	2.00	Interchange access improvements and extension of two existing lanes from US129 entrance ramp to WB mainline such that one lane continues through on I-40 mainline	2040	\$101,895,293	IA	3

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
17-608C	Magnolia Avenue Streetscape - Ph 5	Knoxville	Magnolia Ave	Spruce St	N. Cherry St	0.40	Construct streetscape improvements in the existing right of way that include raised medians replacing center left-turn lane, signal improvements, bike lanes, improved sidewalks, bus pull-offs, and amenities	2030	\$12,187,943	L-STBG	1
17-801	Knoxville Advanced Traffic Management System - Ph 2	Knoxville	Various			N/A	Additional upgrades of the City traffic signal system following Phase 1.	2030	\$9,983,741	CMAQ	3
17-850	South Waterfront Greenway - East of Suttree	Knoxville		Suttree Landing Park	Island Home Ave Riverwalk	0.60	Construct riverwalk trail connecting the 0.10-mile section of cantilevered riverwalk along Island Home Avenue to Suttree Landing Park riverwalk that is just east of Foggy Bottom Street along the Tennessee River.	2026	\$7,617,311	L-STBG	1
17-859	South Waterfront Greenway -West of Cityview	Knoxville		City View Public Greenway	Scottish Pk Park	1.90	A riverwalk connector from the existing CityView Public Riverwalk to Scottish Pike Park	2040	\$11,481,160	L-STBG-TA	1
17-901	East Knox Greenway – Ph 1	Knoxville		Willow Ave	Knoxville Botanical Gardens	1.60	Construct a new shared use path connecting First Creek Greenway to Knoxville Botanical Gardens and Arboretum	2026	\$1,806,825	L-STBG	1
17-910	Tazewell Pike Sidewalk	Knoxville		Old Broadway	Jacksboro Pk	0.60	Construct sidewalk along Tazewell Pike from Old Broadway to Jacksboro Pike	2035	\$1,521,308	L-STBG-TA	1
17-911	Tyson Fort Sanders Bike Connection	Knoxville		Fort Sanders Neighborhood	Tyson Park	0.50	Construct new shared use path between Fort Sanders Neighborhood and Tyson Park	2026	\$6,062,666	L-STBG-TA	1
18-200B	Alcoa Highway (SR 115/US 129) ITS Expansion - Ph 2	TDOT		Topside Rd	Cherokee Trail Interchange	5.55	ITS Smartway Geographic Expansion	2030	\$2,531,591	NHPP	3
18-201	I-140 ITS Expansion	TDOT		Near MM 2	Near MM 11 (SR 115/US 129/Alcoa Hwy)	9.20	I-140 ITS Expansion to include the installation of a power and communication network and ITS Devices such as CCTV cameras, DMS, and RDS	2026	\$5,180,824	NHPP	3
18-600	I-75 ITS Expansion	TDOT		MM 109.6	SR 61 (Exit 122)	13.03	ITS expansion includes the deployment of CCTV cameras at critical interchanges. Install power and communications infrastructure and at Least 2 CCTV Cameras at each Interchange.	2026	\$3,968,291	NHPP	3

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF KNOXVILLE (CONT.)</b>											
21-605	James White Parkway Corridor Improvements	Knoxville				1.20	Address vehicular, pedestrian, and cyclist needs in local roadway network adjacent to James White Pkwy. Includes: Hillwood Ave from Anita Dr to Island Home Ave, Anita Dr from Sevier Ave to Hillwood Ave and Sevierville Pk from Woodlawn Pk to Sevier Ave	2030	\$6,482,949	L-STBG	1
21-606	James White Parkway Roadway Improvements	Knoxville		Sevierville Pk	Bridge over TN River	1.20	This project will relocate the two northbound travel lanes to share the existing pavement for the southbound lanes while maintaining 2 travel lanes in each direction. This will allow the current northbound travel lanes and adjacent excess land to be repurposed to a linear park.	2026	\$11,023,029	L-STBG	1
21-800	South Knoxville Bridge Greenway	Knoxville		Anita Dr	Morningside Greenway at Riverside Dr	0.60	Construct multi-modal path along James White Pkwy	2026	\$2,645,527	L-STBG-TA	1
21-802	Adair to Old Broadway Connection	Knoxville		Old Broadway	N Broadway	0.20	Construct new multiuse path to connect existing path on Old Broadway to north of Adair Drive	2030	\$3,110,368	L-STBG-TA	1

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF KNOXVILLE (CONT.)</b>											
18-603	Middlebrook Pike (SR 169) ATMS Expansion	Knoxville		College St	Joe Hinton Rd	6.50	Advanced Traffic Management Systems (ATMS) are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations.	2026	\$2,678,596	CMAQ	3
19-603	Traffic Signal Improvements for the U.T. Area	Knoxville		Various		N/A	Includes Advanced Traffic Management Systems (ATMS) which are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations. Project covers several roadways in and around UT campus	2026	\$3,270,533	CMAQ	3
19-606	Woodland Avenue Complete Street	Knoxville		N. Broadway	Glenwood Ave	0.50	Install bike lanes, sidewalks, and pedestrian crossing improvements. Project connects a greenway to existing bike lanes.	2026	\$2,755,757	L-STBG	1
21-600	Magnolia Avenue/Rutledge Pike/Asheville Highway Interchange Improvements	Knoxville				-	Construct interchange improvements to consist of intersection improvements, bike lanes and enhanced sidewalks	2030	\$15,818,395	L-STBG	1
21-601	I-40 Westbound Interchange at I-275	TDOT		I-275	Near I-640	2.00	Interchange access improvements and extension of two existing lanes from US129 entrance ramp to WB mainline such that one lane continues through on I-40 mainline	2040	\$101,895,293	NHPP	3
21-605	James White Parkway Corridor Improvements	Knoxville				1.20	Address vehicular, pedestrian, and cyclist needs in local roadway network adjacent to James White Pkwy. Includes: Hillwood Ave from Anita Dr to Island Home Ave, Anita Dr from Sevier Ave to Hillwood Ave and Sevierville Pk from Woodlawn Pk to Sevier Ave	2030	\$6,482,949	L-STBG	1
21-606	James White Parkway Roadway Improvements	Knoxville		Sevierville Pk	Bridge over TN River	1.20	This project will relocate the two northbound travel lanes to share the existing pavement for the southbound lanes while maintaining 2 travel lanes in each direction. This will allow the current northbound travel lanes and adjacent excess land to be repurposed to a linear park.	2026	\$11,023,029	L-STBG	1
21-800	South Knoxville Bridge Greenway	Knoxville		Anita Dr	Morningside Greenway at Riverside Dr	0.60	Construct multi-modal path along James White Pkwy	2026	\$2,645,527	L-STBG-TA	1

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
CITY OF KNOXVILLE (CONT.)											
21-802	Adair to Old Broadway Connection	Knoxville		Old Broadway	N Broadway	0.20	Construct new multiuse path to connect existing path on Old Broadway to north of Adair Drive	2030	\$3,110,368	L-STBG-TA	1

Table G-5. Fiscally Constrained Projects in Loudon County

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF LENOIR CITY</b>											
17-407	US 11 at Industrial Park Drive Intersection Improvement	Lenoir City	US 11 at Industrial Park Dr	Intersection of US 11 at Industrial Park Dr		0.20	Intersection improvements including turn lanes and new traffic signal	2026	\$909,400	HSIP	1
19-400	Lenoir City CMAQ ITS Phase 2	Lenoir City		Various		8.6	Continues implementation of Advanced Traffic Management Systems (ATMS) which are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations. This project primarily covers major corridors of US 321 and US 11	2026	\$2,546,761	CMAQ	3
<b>LOUDON COUNTY</b>											
17-416	Muddy Creek Road Intersection Realignment	Loudon County	Muddy Creek Rd at Virtue Rd	Intersection		0.10	Realign intersection and add turn lanes	2026	\$529,877	HSIP	1
21-400	I-75 Widening	TDOT	I-75	Pond Creek Rd (SR 323)	I-40/I-75 Junction	16.10	Widen from 4 to 6 lanes	2040	\$361,119,430	IA	3



Table G-5. Fiscally Constrained Projects in Loudon County

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF LENOIR CITY</b>											
17-407	US 11 at Industrial Park Drive Intersection Improvement	Lenoir City	US 11 at Industrial Park Dr	Intersection of US 11 at Industrial Park Dr		0.20	Intersection improvements including turn lanes and new traffic signal	2026	\$909,400	HSIP	1
19-400	Lenoir City CMAQ ITS Phase 2	Lenoir City		Various		8.6	Continues implementation of Advanced Traffic Management Systems (ATMS) which are a component of Intelligent Transportation Systems (ITS) that integrate various technologies specifically related to the traffic signal system to improve overall operations. This project primarily covers major corridors of US 321 and US 11	2026	\$2,546,761	CMAQ	3
<b>LOUDON COUNTY</b>											
17-416	Muddy Creek Road Intersection Realignment	Loudon County	Muddy Creek Rd at Virtue Rd	Intersection		0.10	Realign intersection and add turn lanes	2026	\$529,877	HSIP	1
21-400	I-75 Widening	TDOT	I-75	Pond Creek Rd (SR 323)	I-40/I-75 Junction	16.10	Widen from 4 to 6 lanes	2040	\$361,119,430	NHPP	3

Table G-7. Fiscally Constrained Projects in Sevier County

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF SEVIERVILLE</b>											
18-500	Boyd's Creek Highway (SR 338) at Old Knoxville Highway Intersection Improvements	Sevierville	Boyd's Creek Highway (SR 338)	at Old Knoxville Highway Intersection		-	Reconfigure existing intersection to improve safety and operations through geometric layout changes, addition of turn lanes, and installation of a new traffic signal.	2026	\$1,207,022	L-STBG	1

Table G-8. Fiscally Constrained Programs in TPO Planning Region

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM RULING
21-700	Smart Trips	TPO	--	--	--	--	Smart Trips Comprehensive and Ridesharing Program	2026	\$1,194,070	CMAQ	3
21-701	Bike Parking	TPO	--	--	--	--	Provide convenient and secure bike parking destinations by reducing cost for businesses and agencies to provide bike parking for employees and customers	2026	\$22,046	CMAQ	3
21-702	Resurfacing Program	Regional	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2026	\$2,204,606	L-STBG	2
21-702	Resurfacing Program	Regional	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2035	\$3,050,241	L-STBG	2
21-702	Resurfacing Program	Regional	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2045	\$4,220,242	L-STBG	2
21-703	Safety Improvements Program	Regional	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2026	\$2,204,606	L-STBG	1
21-703	Safety Improvements Program	Regional	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2035	\$3,050,241	L-STBG	1
21-703	Safety Improvements Program	Regional	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2045	\$4,220,242	L-STBG	1
21-704	NHS Preservation/Operations	TDOT	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2026	\$155,414,214	NHPP	2
21-704	NHS Preservation/Operations	TDOT	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2035	\$297,983,280	NHPP	2
21-704	NHS Preservation/Operations	TDOT	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2045	\$451,091,132	NHPP	2
21-705	Safety Improvements Program	TDOT	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2026	\$54,775,624	HSIP	1
21-705	Safety Improvements Program	TDOT	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2035	\$120,064,859	HSIP	1
21-705	Safety Improvements Program	TDOT	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2045	\$181,755,813	HSIP	1

Table G-7. Fiscally Constrained Projects in Sevier County

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM IMPACT
<b>CITY OF SEVIERVILLE</b>											
18-500	Boyd's Creek Highway (SR 338) at Old Knoxville Highway Intersection Improvements	Sevierville	Boyd's Creek Highway (SR 338)	at Old Knoxville Highway Intersection		-	Reconfigure existing intersection to improve safety and operations through geometric layout changes, addition of turn lanes, and installation of a new traffic signal.	2026	\$1,207,022	L-STBG	1

Table G-8. Fiscally Constrained Programs in TPO Planning Region

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION	HORIZON YEAR	HORIZON YEAR COST	PROPOSED FUNDING SOURCE	PM RULING
21-700	Smart Trips	TPO	--	--	--	--	Smart Trips Comprehensive and Ridesharing Program	2026	\$1,194,070	CMAQ	3
21-701	Bike Parking	TPO	--	--	--	--	Provide convenient and secure bike parking destinations by reducing cost for businesses and agencies to provide bike parking for employees and customers	2026	\$22,046	CMAQ	3
21-702	Resurfacing Program	Regional	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2026	\$2,204,606	L-STBG	2
21-702	Resurfacing Program	Regional	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2035	\$3,050,241	L-STBG	2
21-702	Resurfacing Program	Regional	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2045	\$4,220,242	L-STBG	2
21-703	Safety Improvements Program	Regional	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2026	\$2,204,606	L-STBG	1
21-703	Safety Improvements Program	Regional	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2035	\$3,050,241	L-STBG	1
21-703	Safety Improvements Program	Regional	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2045	\$4,220,242	L-STBG	1
21-704	NHS Preservation/Operations	TDOT	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2026	\$155,414,214	NHPP	2
21-704	NHS Preservation/Operations	TDOT	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2035	\$103,834,892	NHPP	2
21-704	NHS Preservation/Operations	TDOT	--	--	--	--	Projects for preservation, rehabilitation, resurfacing and restoration of federal aid roadways	2045	\$451,091,132	NHPP	2
21-705	Safety Improvements Program	TDOT	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2026	\$54,775,624	HSIP	1
21-705	Safety Improvements Program	TDOT	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2035	\$120,064,859	HSIP	1
21-705	Safety Improvements Program	TDOT	--	--	--	--	Projects that correct or improve a hazardous road location or feature or address a highway safety problem.	2045	\$181,755,813	HSIP	1

Table G-9. Illustrative Projects in the TPO Planning Area

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION
09-204	Pellissippi Place Access Road Extension	Alcoa	Pellissippi Place	Wildwood Rd	Pellissippi Place Existing Terminus	1.20	Construct new 2-lane road with center turn lane or median and bicycle/pedestrian facilities
09-221	Burnett Station Road Reconstruction	Blount County	Burnett Station Road	Sevierville Road/SR 35/US 411	Chapman Highway/SR 71/US 441	4.40	Reconstruction of 2-lane road with addition of turn lanes
09-227	Mentor Road Reconstruction	Blount County	Mentor Road	Louisville Road/SR 334	Wrights Ferry Road	3.20	Reconstruct 2-lane roadway with addition of turn lanes
09-229	Morganton Road Reconstruction - Ph 2	Blount County	Morganton Rd	Walker Rd	William Blount Drive (SR 335)	3.30	Reconstruct 2-lane roadway with addition of turn lanes
09-231	Old Knoxville Highway (SR 33) Reconstruction - Rockford	Blount County	Old Knoxville Hwy (SR 33)	Pellissippi Pkwy (SR 162)	Knox County Line	4.60	Reconstruct 2-lane road with addition of turn lanes
09-234	Wildwood Road Reconstruction	Blount County	Wildwood Road	Maryville City Limits	Sevierville Rd	6.10	Reconstruct 2-lane road with addition of turn lanes
09-244	Peppermint Road Reconstruction	Blount County	Peppermint Road	Wildwood Road	Sevierville Road	1.10	Reconstruct 2-lane road with addition of turn lanes
09-249	Montvale Road (SR 336) Reconstruction	Blount County	Montvale Road (SR 336)	Six Mile Rd	Maryville City Limits	4.40	Reconstruct 2-lane road with addition of turn lanes
13-215	Louisville Road (SR 333/SR 334) Reconstruction - Ph 1	Blount County	Louisville Rd (SR 333)	Alcoa City Limits	Lackey Creek Bridge	1.90	Reconstruct 2-lane road with addition of turn lanes
13-216	Louisville Road (SR 333) Reconstruction - Ph 2	Blount County	Louisville Rd (SR 333)	Lackey Creek Bridge	Old Lowes Ferry Rd	2.30	Reconstruct 2-lane road with addition of turn lanes
21-205	Morganton Road Ph 3	Blount County	Morganton Rd	Walker Road	Henry Lane	2.30	Reconstruct 2-lane roadway with addition of turn lanes
21-206	Morganton Road Ph 4	Blount County	Morganton Rd	Henry Lane	Loudon County Line	2.40	Reconstruct 2-lane roadway with addition of turn lanes
21-207	Ralph Phelps Road	Blount County	Ralph Phelps Road	Lowes Ferry	Louisville Road	1.80	Reconstruct 2-lane road with addition of turn lanes
17-201	Amerine Road Improvements	Maryville	Amerine Rd	Fielding Drive	Sevierville Rd	0.50	Reconstruct 2-lane road with addition of turn lanes and sidewalk
09-675	Maryville Pike (SR 33)	Knox County	Maryville Pk (SR 33)	Gov John Sevier Hwy (SR 168)	Blount County Line	1.20	Reconstruct 2-lane road with addition of turn lanes
09-680	Northshore Drive Improvements	Knox County	Northshore Drive	Concord	Harvey Road	3.60	Northshore Dr (SR 332) Improvements (Provide better connectivity from Town of Farragut to the residents)
21-603	Strawberry Plains Pike Improvements	Knox County	Strawberry Plains Pike	I-40	Gov. John Sevier Highway	3.40	Widening of Strawberry Plains Pk from Governor John Sevier Hwy to I-40)
13-852	Knoxville South Waterfront Pedestrian/Bicycle Bridge	Knoxville	South Waterfront Pedestrian Bridge	Clancy Ave	UT	0.30	Construct a new pedestrian/bicycle bridge over the Tennessee River connecting the South Knoxville Waterfront redevelopment area to the University of Tennessee
17-605	Knoxville Center Mall Circulation Study	Knoxville				N/A	Conduct a planning study of the Knoxville Center, I-640 Interchange, frontage roads, and nearby arterial and collectors including a feasibility study to add a new exit from I-640)
17-913	Westland Drive Bike Lane	Knoxville		Morrell Rd	Northshore Dr (SR 332)	1.90	Construct bicycle lanes and sidewalks along both sides of roadway

Table G-9. Illustrative Projects in the TPO Planning Area

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION
09-204	Pellissippi Place Access Road Extension	Alcoa	Pellissippi Place	Wildwood Rd	Pellissippi Place Existing Terminus	1.20	Construct new 2-lane road with center turn lane or median and bicycle/pedestrian facilities
09-212	Old Knoxville Highway (SR 33) Reconstruction	Blount County	Old Knoxville Hwy (SR 33)	Wildwood Rd	E. Hunt Rd (SR 335)	1.30	Reconstruct 2-lane road with addition of turn lanes
09-221	Burnett Station Road Reconstruction	Blount County	Burnett Station Road	Sevierville Road/SR 35/US 411	Chapman Highway/SR 71/US 441	4.40	Reconstruction of 2-lane road with addition of turn lanes
09-227	Mentor Road Reconstruction	Blount County	Mentor Road	Louisville Road/SR 334	Wrights Ferry Road	3.20	Reconstruct 2-lane roadway with addition of turn lanes
09-229	Morganton Road Reconstruction - Ph 2	Blount County	Morganton Rd	Walker Rd	William Blount Drive (SR 335)	3.30	Reconstruct 2-lane roadway with addition of turn lanes
09-231	Old Knoxville Highway (SR 33) Reconstruction - Rockford	Blount County	Old Knoxville Hwy (SR 33)	Pellissippi Pkwy (SR 162)	Knox County Line	4.60	Reconstruct 2-lane road with addition of turn lanes
09-234	Wildwood Road Reconstruction	Blount County	Wildwood Road	Maryville City Limits	Sevierville Rd	6.10	Reconstruct 2-lane road with addition of turn lanes
09-244	Peppermint Road Reconstruction	Blount County	Peppermint Road	Wildwood Road	Sevierville Road	1.10	Reconstruct 2-lane road with addition of turn lanes
09-248	Topside Road (SR 333) Improvements	Blount County	Topside Rd (SR 333)	Wrights Ferry Rd	Alcoa Hwy (SR 115/US 129)	1.30	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities
09-249	Montvale Road (SR 336) Reconstruction	Blount County	Montvale Road (SR 336)	Six Mile Rd	Maryville City Limits	4.40	Reconstruct 2-lane road with addition of turn lanes
09-250	Sevierville Road (SR 35/US 411) Reconstruction	Blount County	Old Knoxville Hwy (SR 33)	Swanee Dr (Maryville City Limits)	Chapman Hwy (US 441/SR 71)	11.90	Reconstruct 2-lane road with addition of turn lanes
13-216	Louisville Road (SR 333) Reconstruction - Ph 2	Blount County	Louisville Rd	Topside Rd	Old Lowes Ferry Rd	2.90	Reconstruct 2-lane road with addition of turn lanes
21-205	Morganton Road Ph 3	Blount County	Morganton Rd	Walker Road	Henry Lane	2.30	Reconstruct 2-lane roadway with addition of turn lanes
21-206	Morganton Road Ph 4	Blount County	Morganton Rd	Henry Lane	Loudon County Line	2.40	Reconstruct 2-lane roadway with addition of turn lanes
21-207	Ralph Phelps Road	Blount County	Ralph Phelps Road	Lowes Ferry	Louisville Road	1.80	Reconstruct 2-lane road with addition of turn lanes
09-239	Montvale Road (SR 336) Widening	Maryville	Montvale Road (SR 336)	Montvale Station Rd	Maryville South City Limits (Southview Dr)	2.40	Reconstruct 2-lane road with addition of continuous center turn lane and bicycle/pedestrian facilities
17-201	Amerine Road Improvements	Maryville	Amerine Rd	Fielding Drive	Sevierville Rd	0.50	Reconstruct 2-lane road with addition of turn lanes and sidewalk
09-645	Northshore Drive (SR 332)	Knox County	Northshore Dr (SR 332)	Morrell Rd	Ebenezer Rd	3.50	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities
09-646	Northshore Drive (SR 332)	Knox County	Northshore Dr (SR 332)	Pellissippi Pkwy (SR 162)	Concord Rd (SR 332)	4.50	Reconstruct 2-lane road with addition of turn lanes and bicycle/pedestrian facilities
09-675	Maryville Pike (SR 33)	Knox County	Maryville Pk (SR 33)	Gov John Sevier Hwy (SR 168)	Blount County Line	1.20	Reconstruct 2-lane road with addition of turn lanes
09-680	Northshore Drive Improvements	Knox County	Northshore Drive	Concord	Harvey Road	3.60	Northshore Dr (SR 332) Improvements (Provide better connectivity from Town of Farragut to the residents)

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION
19-605	Middlebrook Pike Complete Street	Knoxville		Western Ave	Proctor St	0.85	Install protected bicycle facilities, improve sidewalks and upgrade bike/pedestrian treatments at three intersections. Project connects existing bike/ped facilities on University Avenue to the greenway on Middlebrook Pike at Proctor Street.
17-403	Grove Street Resurfacing	City of Loudon	Grove St	US 11	SR 72	1.30	Resurface roadway and add left turn lane on Hwy 72
21-401	Corporate Park Drive Resurfacing	City of Loudon	Corporate Park Drive	State Route 72	Cul de sac Corporate Park Drive	2.40	Resurfacing project
21-402	Maremont Parkway Resurfacing	City of Loudon	Maremont Parkway	State Route 72	Highland Avenue	1.40	Resurfacing (Roadway milling and installing new pavement for the entire street)

KRMP ID	PROJECT NAME	AGENCY	FACILITY NAME	FROM	TO	LENGTH (MILES)	DESCRIPTION
21-603	Strawberry Plains Pike Improvements	Knox County	Strawberry Plains Pike	I-40	Gov. John Sevier Highway	3.40	Widening of Strawberry Plains Pk from Governor John Sevier Hwy to I-40)
13-852	Knoxville South Waterfront Pedestrian/Bicycle Bridge	Knoxville	South Waterfront Pedestrian Bridge	Clancy Ave	UT	0.30	Construct a new pedestrian/bicycle bridge over the Tennessee River connecting the South Knoxville Waterfront redevelopment area to the University of Tennessee
17-605	Knoxville Center Mall Circulation Study	Knoxville				N/A	Conduct a planning study of the Knoxville Center, I-640 Interchange, frontage roads, and nearby arterial and collectors including a feasibility study to add a new exit from I-640)
17-913	Westland Drive Bike Lane	Knoxville		Morrell Rd	Northshore Dr (SR 332)	1.90	Construct bicycle lanes and sidewalks along both sides of roadway
19-605	Middlebrook Pike Complete Street	Knoxville		Western Ave	Proctor St	0.85	Install protected bicycle facilities, improve sidewalks and upgrade bike/pedestrian treatments at three intersections. Project connects existing bike/ped facilities on University Avenue to the greenway on Middlebrook Pike at Proctor Street.
17-403	Grove Street Resurfacing	City of Loudon	Grove St	US 11	SR 72	1.30	Resurface roadway and add left turn lane on Hwy 72
21-401	Corporate Park Drive Resurfacing	City of Loudon	Corporate Park Drive	State Route 72	Cul de sac Corporate Park Drive	2.40	Resurfacing project
21-402	Maremont Parkway Resurfacing	City of Loudon	Maremont Parkway	State Route 72	Highland Avenue	1.40	Resurfacing (Roadway milling and installing new pavement for the entire street)