Tennessee

Transportation Improvement Program





State Transportation Improvement Program

Tennessee Department of Transportation

Butch Eley, Commissioner



Produced by

Tennessee Department of Transportation

Program Development and Administration Division

5/11/2023

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Tennessee Department of Transportation

Departamento de Transporte de Tennessee

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23002032018	
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23002021051	
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ACRONYMS:

3R	Resurfacing, Restoring, or Rehabilitating
AASHTO	American Association of State Highway and Transportation Officials
AC	Advance Construction
ADA	Americans with Disabilities Act
CFR	Code of Federal Regulations
DBE	Disadvantaged Business Enterprise
EJ	Environmental Justice
EPA	US Environmental Protection Agency
FAST Act	Fixing America's Surface Transportation Act
FHWA	Federal Highway Administration
FLMAs	Federal Land Management Agencies
FTA	Federal Transit Administration
FY	Fiscal Year
HOV	High-Occupancy Vehicle
HRRR	High Risk Rural Roads
HSIP	Highway Safety Improvement Program
IA	Improved Act
IIJA	Infrastructure Investment and Jobs Act (IIJA)
ITS	Intelligent Transportation System
MAP21	Moving Ahead for Progress in the 21st Century Act
MMS	Maintenance Management System
MPO	Metropolitan Planning Organization
NEPA	National Environmental Policy Act
RPO	Rural Planning Organization
SHSP	Strategic Highway Safety Plan
SOGR	State of Good Repair
STIP	State Transportation Improvement Program
TAMP	Transit Asset Management Plan
TDOT	Tennessee Department of Transportation
TIP	Transportation Improvement Plan
ТРО	Transportation Planning Organization
Uniform Act	Uniform Relocation Assistance and Real Property Acquisition Policies Act
U.S.C.	United States Code

Chapter 1: Purpose of the STIP

Linkage to TDOT's Vision, Mission, and Guiding Principles

In 2019, the Tennessee Department of Transportation (TDOT) outlined its vision – Commitment to excellence in managing and improving the state's transportation system, promoting the success of our employees, and strengthening the trust of our customers. <u>TDOT Strategic Direction</u>

By federal law, the Department is tasked with developing a Long-Range Transportation Plan, which documents the changes occurring statewide as well as the needs stemming from those changes. TDOT completed an update of its plan, the 25-Year Policy Plan (Tennessee 25-Year Transportation Plan), in late 2015. The 25-Year Policy Plan was developed with the intention of providing consistency between plans, programs, and policies through the linkage between the 25-Year Policy Plan and its complement, the STIP. The STIP is a "fiscally constrained" document, which means that TDOT reasonably expects sufficient funds to be available with which to implement the proposed improvements as well as to operate and maintain the entire system. As a condition to receiving federal project funds, the STIP must list all regionally significant highway and public transit transportation projects proposed for funding under Title 23 U.S.C. (highways) and Title 49 U.S.C. (transit), as well as state and locally funded regionally significant transportation projects regardless of funding source. The STIP includes state and local roadway, bridge, bicycle, pedestrian, safety and public transportation (transit) projects. Project related activities, described later in this document, are eligible for funding through FHWA and FTA; as such, the STIP must be in place for these agencies to authorize funding for projects. The STIP is developed every three years to provide a statewide listing of transportation projects covering a period of four years. These projects are consistent with the direction ultimately laid out in the 25-Year Policy Plan as well as the metropolitan transportation plans for which TDOT intends to provide funding.

Linkage to National Planning Factors and Goals

The FAST Act states that projects and strategies shall consider ten (10) planning factors pursuant to 23 U.S.C. Section 134 and 23 U.S.C. Section 135:

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- 2. Increase the safety of the transportation system for motorized and non-motorized users.
- 3. Increase the security of the transportation system for motorized and non-motorized users.
- 4. Increase the accessibility and mobility of people and for freight.
- 5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and state and local planned growth and economic development patterns.

- 6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
- 7. Promote efficient system management and operation
- 8. Emphasize the preservation of the existing transportation system.
- 9. Improve the resiliency and reliability of the transportation system and reduce or mitigate storm water impacts of surface transportation.
- 10. Enhance travel and tourism.

The Guiding Principles identified in the Statewide Transportation Plan are in accordance with the Federal Planning Factors, and work towards achievement of the vision that came out of the Plan's public participation process. The policies and goals outlined in the Statewide Transportation Plan guide the selection of projects and programs for the STIP and inform TDOT's planning and programming activities.

- 1. Preserve and Manage the Existing System Protect existing assets and maintain efficiency of the system through cost-effective management and new technologies.
- 2. Support the State's Economy Make transportation investments that support economic growth, competitiveness and tourism; build partnerships with communities and regions to link employment, commercial/retail areas and other key activity centers.
- 3. Maximize Safety and Security Reduce injuries and fatalities in all modes of transportation; minimize construction-related safety incidents; improve disaster preparedness and incident response.
- 4. Provide for the Efficient Movement of People and Freight Optimize the movement of people and goods by providing greater access to transportation services for all people and by building better connections among different modes of transportation.
- 5. Build Partnerships for Sustainable and Livable Communities Provide early and ongoing opportunities for broad public input on plans and programs; work closely with local public and private planning efforts; coordinate land use and transportation planning.
- 6. Protect Natural, Cultural, and Environmental Resources Maintain the integrity of communities and historical sites; minimize impacts on natural resources and conserve energy.
- 7. Emphasize Financial Responsibility Provide accountability; maximize Tennessee's share of federal transportation funding; develop alternative funding strategies; select projects based on identified regional needs; allow flexibility in local management of projects where feasible.

25-Year Long Range Transportation Policy Plan

The Tennessee Department of Transportation has created a new long-term vision for transportation in Tennessee. The 25-Year Long-Range Transportation Policy Plan provides the foundation for prioritizing transportation investments across the State. This new plan will aid in accomplishing TDOT's mission to serve the public by providing the best multimodal transportation system in the nation. Conduct an analysis of equity related to transportation decisions, including policies, plans, programming, project development, and implementation.

the identification of specific transportation needs for this group. Approximately 15.4% of Tennessee's population is over the age of 65 compared to the national average of 14.9%, with most of these residents located in rural areas of the state as shown in the map above.

WHAT IS THE PLAN?

TDOT has a long history of planning for multimodal transportation needs within the State. TDOT's 25-Year Long-Range Transportation Policy Plan is an important document for the Department and its many stakeholders, as the Plan allows TDOT to make key long-term funding and policy decisions about transportation investments throughout Tennessee, today and in the future. A major outcome of this two-year+ comprehensive effort is a mid-term, 10-Year Strategic Investment Program. The intent of the 10-Year Strategic Investment Program is to capture the insights gained during the development of the 25-Year Long-Range Transportation Policy Plan to concurrently develop a project program investment plan that is fiscally constrained and can be implemented over a 10-year horizon.

WHAT'S NEW?

The final 25-Year Long Range Transportation Policy Plan is now available to the public. Please feel free to download the documents listed below or at the following Link: <u>25-Year Transportation Policy Plan</u>

*Note: Policy Plans updated as noted on webpage.

25-Year Long Range Transportation Policy Plan Documents

Demographic and Employment Changes & Trends Policy Paper

Travel Trends & System Performance Policy Paper

Financial Revenues & Fiscal Outlook Policy Paper

Safety, Security, & Transportation Resilience Policy Paper

Freight Logistics & Planning Policy Paper

Mobility; Public Transportation, TDM & Non-Motorized Modes Policy Paper

Accessibility; Land Use Planning, Access Management, Complete Streets, and Health & Environment Policy Paper

Coordination, Cooperation & Consultation Policy Paper

Plan Summary

- Plan Development
- <u>10-Year Strategic Investment Plan</u>

Potential Environmental Mitigation Strategies

Public Involvement Summary

Chapter 2: Development of the STIP

Stakeholder Involvement

TDOT is the principal agency in the State for development, implementation, administration, consolidation, and coordination of State transportation policies, plans, and programs. These policies, plans, and programs are developed in cooperation with the public and a variety of transportation partners through a variety of efforts. Several factors shape the development of TDOT policies and programs. These include safety, the integration of transportation modes, service and investment preservation, customer focus, economic development, technology, environment partnerships, and federal actions. One such program that aids in the development of the STIP is the Comprehensive Multimodal Program.

The Comprehensive Multimodal Program is developed annually to capture the most current needs from communities and organizations across the State of Tennessee. This program contains components for highway projects, bridges, transit, rail, waterway, and aviation projects, as well as statewide initiatives in support of the Departments budget. The process for programming capital and non-capital transportation projects includes a data driven method in which each of the performance measures (Safety, Pavement Condition, Bridge Condition, NHS Travel Time Reliability, Freight Reliability, Traffic Congestion and Total Emissions Reduction) is considered. Each project and/or program endures a stringent vetting process, not only through our data software (TD-1), but through each local municipality, Rural Planning Organization, Metropolitan Planning Organization and Regional Leadership. These investments are critical in providing a safe and reliable transportation network for our citizens and for increasing economic development opportunities across the state.

The STIP is a focal point for implementing strategic goals from both the federal and state levels, which pursue the desire for improving our transportation network while preserving the livability of our communities. Within TDOT, the Program Development and Administration Division is tasked with the development of the STIP. The STIP is developed through a consultation process between TDOT headquarters, TDOT Region offices, the MPOs, RPOs, various interested parties, and FLMAs.

MPOs, comprised of various urban local officials, have a structure to identify and prioritize proposed transportation improvements. MPOs have federal funds available to them for transportation improvements and a process for developing a TIP. Priority lists from each MPO for state funded projects are submitted to TDOT for consideration during the STIP preparation process. Each MPO is provided a copy of the public comment notification and is encouraged to solicit input from their organization members. TIPs, once adopted by the respective MPO, are forwarded to TDOT for inclusion, by reference into the STIP. Each MPO has an adopted public involvement plan, which it uses to develop its TIP. The 11 MPOs in Tennessee are shown in the figure below with contact information for each provided in the appendices. It should be noted that projects selected by TDOT which fall within a MPO boundary are not listed in this document, but rather are listed within the TIP for the respective MPO where the project is located.

The RPOs, comprised of various rural local officials, also have a structure to identify and prioritize proposed transportation improvements. While MPOs receive an allocation of federal funds, the RPOs do not receive a direct allocation. Each RPO receives a copy of the Draft STIP, along with the public comment notification, and is encouraged to solicit input from their organization members. TDOT will respond to each comment. The 12 RPOs in Tennessee are shown in the figure below with contact information for each provided in the appendices.

Public Engagement



TDOT Region/MPO/RPO Map

Interested parties for the STIP include citizens, affected public agencies, representatives of public transportation employees, public ports, freight shippers, providers of freight transportation services, private providers of transportation (including intercity bus operators, employer-based commuting programs, such as a carpool program, vanpool program, transit benefit program, parking cash-out program, shuttle program, or telework program), representatives of users of public transportation, representatives of users of pedestrian walkways and bicycle transportation facilities, representatives of the disabled, and other interested parties. Many of these stakeholders are already involved in TDOT's STIP process through their participation in MPO and RPO activities as well as the State's Freight Advisory Committees (FACs). Additionally, various individuals and representative groups of these stakeholders meet personally with or write letters to or email the Department throughout the year to offer input to the Department's transportation priorities. Comments received from these are considered during the STIP development process. Written comments to the Department, along with the Department's response, are archived by TDOT's Community Relations Division. To solicit comments on the STIP from citizens, an advertisement providing the opportunity to comment is placed in newspapers statewide.

As part of the development and publication of the STIP, TDOT complies with Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations along with the Department of Transportation Order 5610.2(a), which defines three fundamental principles:

• To avoid, minimize, and/or mitigate disproportionately high and adverse human health and environmental effects, including social and economic effects on minority and low-income populations.

- To ensure the full and fair participation by all potentially affected communities in the transportation decision-making process.
- To prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority and lowincome populations.

TDOT has established a process to ensure the appropriate application of these principles in the decision-making process. Project selection for the STIP is guided by the policies and programs outlined in the 25-Year Long-Range Transportation Plan. As part of the 25-Year Plan development, the Department determined and implemented interactive engagement efforts that were used specifically to reach traditionally underserved populations. TDOT defines these traditionally underserved populations to include these citizens:

- Environmental justice populations (minority and low-income populations)
- Elderly
- Disabled
- Public Transportation dependent (those listed by the Census as "occupied units with no vehicle")
- Low literacy (those with Level 1 literacy)
- Those with limited English proficiency

This process ensured that all populations were engaged in determining the policy direction of the 25-Year Plan, and thereby, the projects programmed in the STIP. Similar to the 25-Year Plan, the Draft STIP is accessible to the public and local officials through various resources. TDOT advertised the availability of the Draft STIP for public comment statewide through newspapers in major cities as well as various Minority and Hispanic newspapers throughout the state. Specifically, TDOT advertised the Draft STIP for public comment statewide through the following major newspapers: The Knoxville News-Sentinel, Chattanooga Times- Free Press, The Tennessean, The Commercial Appeal, The Kingsport Times-News, The Daily News Journal, and The Leaf-Chronicle. Advertisement was also included in the following minority papers: The Knoxville Enlightener, The Chattanooga Courier, Nashville Pride, Tri-State Defender, Murfreesboro Vision, El Crucero de Tennessee, and The Clarksville Press. This notice specified locations, dates, and times the document could be reviewed, as well as a contact person, mailing address, and phone number. TDOT provided copies at the TDOT Region offices (location and contact information provided later in this document). Comment cards were provided at these locations to facilitate participation in the process. The public comment period is stipulated as a minimum of 30 calendar days and was held from September 26, 2022, to October 31, 2022.

TDOT staff delivered the Draft STIP to the TDOT Region Offices and provided training to appropriate staff in each location. During the Public Comment period, TDOT staff held Public Meetings at designated places and times to further engage the public and answer questions concerning the Draft STIP. At these Public Meetings, TDOT used the <u>eSTIP</u> and <u>iTRIP</u> public facing websites to enhance the public's understanding of the Draft STIP document. These meetings were appropriately advertised. Elements of this public engagement process are included in the Appendices.

The Draft STIP is also accessible via TDOT's web page <u>https://www.tn.gov/tdot/program-development-and-administration-home/program-development-and-administration-state-programs.html</u>. Lists of TDOT-led projects in the MPO areas are distributed to those organizations for inclusion in the respective TIPs and for

public review and comment through the MPO's public involvement process. A list defining each MPO Coordinator and contact information is included within this document. The Department will respond to all comments individually and collectively. Comments are summarized, along with their disposition, in the Appendices included in the Final STIP. If the Department receives a comment(s) that is deemed a viable change, said revision will follow the procedures established for an amendment or an administrative modification to the STIP. A more detailed discussion of the STIP/TIP Amendment/Administrative Modification procedures is described below.

STIP Revision Process

Occasionally, revisions will need to be made to the STIP as elements of a project can change for a variety of reasons. The type of change determines what type of revisions is necessary – an amendment or administrative modification. For changes to the cost of projects (excluding groupings), a sliding scale, outlined in the table below, is used to determine which category of revision is required. All measurements for these cost changes are made from the last approved STIP or STIP amendment/administrative modification to account for incremental changes.

Total project cost of all phases shown within the approved STIP	Amendment	Administrative Modification
Up to \$2 million	> 75%	< 75%
\$2 million to \$15 million	> 50%	< 50%
\$15 million to \$75 million	> 40%	< 40%
\$75 million and above	> 30%	< 30%

Project Cost Change Thresholds (Table A)

Amendments

An amendment is a revision to the STIP that involves major changes to a project or the overall program and must meet the requirements of 23 CFR 450.216 and 450.326 regarding public review and comment, redemonstration of fiscal constraint, and transportation conformity. Amendments may be made to the STIP at any time during the life of the STIP and require federal approval by FHWA or FTA. An amendment is required when changes to the STIP include:

- A major change in the total project cost (excluding groupings) (see discussion on project cost change thresholds with Table A); or
- Adding a new project or deleting a project from the STIP/TIP; or

- A major change of project scope; examples include, but are not limited to, changing the number of through-lanes, adding/deleting non-motorized facilities, changing mode (e.g., rolling stock or facility type for transit), changing capital category (i.e., transit funding), or changing termini; or
- Any change requiring a new regional air quality conformity finding (including a grouping); or
- Moving funds between a Metropolitan Planning Organization (MPO) TIP and STIP unless a written agreement exists between the MPO and the Tennessee Department of Transportation (TDOT) that such an action may be a processed as an administrative modification; or
- Moving funds between an MPO's TIP and another MPO's TIP unless a written agreement exists between each MPO and TDOT that such an action may be processed as an administrative modification.

Amendments to the approved STIP are posted on the Department's web page for review and a 15-calendar day public comment period. The public comment period is advertised in a local newspaper for county specific amendments and in various regional newspapers for statewide/region amendments. The advertisement directs respondents to the Department's web page and provides the name and contact information for appropriate Department personnel. Additionally, notification of an amendment is sent to agencies or interested parties along with the federal land management agencies. There is no requirement for a Public Meeting on amendments. The Department responds to all comments individually and collectively. If the Department receives a comment(s) on an amendment that is deemed a viable change, said revision will again follow this amendment procedure. Amendments will remain on the Department's web page for the life of the STIP.

Administrative Modifications

A STIP administrative modification is a minor change from the approved STIP. Administrative modifications must be consistent with 23 CFR 450, but they do not require public review and comment, or a conformity determination in non-attainment or maintenance areas. Administrative modifications are defined as follows:

- A minor change in the total project cost (see Table A)
- A minor change in project description that does not change the air quality conformity finding in maintenance and/or non-attainment areas; or
- A minor change in project description/termini that is for clarification and does not change the project scope such as a length change for reasonable transition purposes or to correct minor clerical errors or discrepancies; or
- Shifting funds between projects or groupings within the STIP/TIP (i.e., funding sources and projects already identified in the STIP/TIP) if the change does not result in a cost increase greater than the amendment threshold (see Table A) for the total project cost of all phases shown within the approved STIP/TIP; or
- Adding an amount of funds already identified in the STIP/TIP for the current or previous year(s) if:

- The funds are currently identified in the STIP/TIP either in an existing project or as available funds and
- The change does not result in a cost increase greater than the amendment threshold (project cost change thresholds listed in Table A) for the total project cost of all phases shown within the approved STIP/TIP; or
- Moving project phases or funding from year to year within an approved STIP/TIP, except those that cross-air quality horizon years of the project; or
- Adding any phase (if total project cost includes all phases), such as environmental or location study, preliminary engineering, right-of-way, or construction to a project in the STIP/TIP so long as such a change does not result in a cost increase greater than the amendment threshold (see Table A) for the total project cost of all phases shown within the approved/amended STIP/TIP; or
- Changes required to follow FHWA or FTA instructions as to the withdrawal of funds or re-establishment of funds withdrawn at the request of FHWA or FTA; or
- Moving funds between similarly labeled groupings, regardless of percent of change; or
- Adjustments in revenue to match actual revenue receipts; or
- Adding a project with 100% state or non-federal funding for all phases that does not change the air quality conformity finding in maintenance and/or non-attainment areas; or
- Adding a funding source as long as the change does not result in a cost increase greater than the amendment threshold (see Table A).

Administrative modifications may be made to the STIP at any time during the life of the STIP and do not require federal approval by FHWA or FTA but will be submitted to FHWA and FTA for informational purposes prior to requesting federal authorization of the affected project.

Chapter 3: Execution of the STIP

The STIP is fiscally constrained and includes project phases that have a reasonable expectation of being ready for implementation by the year listed. Projects are subject to many considerations and actions from conception to completion that may impede or accelerate their progress. These considerations may include policy decisions; changes in design requirements; conflicts with other scheduled activities; and unforeseen circumstances such as cutbacks in funding, shortage of manpower, and inflation of project costs. Project cost estimates are based on best available engineering estimates at the time the STIP is developed, and projects listed beyond 2023 are inflated to year of expenditure dollars. Final cost for the actual projects may differ, as the projects are refined in the project development process prior to construction. When a project is adversely affected by any of the above-mentioned factors, the projected fiscal year dates will be modified accordingly.

STIP Projects, Programs, and Policies

Major transportation improvement projects have been identified in the STIP for funding authorization for the various federal highway and transit programs. Projects with small-scale impacts are those which do not induce significant impacts to planned growth or land use for the area; do not require the relocation of significant numbers of people; do not have a significant impact on any natural, cultural, recreational, historic or other resource; do not involve significant air, noise, or water quality impacts; do not have significant impacts on travel patterns; or do not otherwise, either individually or cumulatively, have any significant environmental impacts, are air-quality neutral, and non-regionally significant. These projects with small-scale impacts, (e.g., pavement resurfacing, bridge replacement and rehabilitation, seismic retrofit, bridge inspection, freeway service patrols, rail/highway grade crossings, hazard elimination, lighting, signalization, etc.) as well as multimodal projects are grouped into statewide groupings.

Revenue Inflation and Cost Estimation

The Infrastructure Investment and Jobs Act (IIJA) is the current 5-year federal Surface Transportation legislation. It provides \$550 billion over fiscal years 2022 through 2026 in new Federal investment in infrastructure, including in roads, bridges, and mass transit, water infrastructure, resilience, and broadband. The Tennessee Department of Transportation (TDOT) projected a modest funding growth of 2%. The 2% is a conservative increase that may be adjusted moving forward.

Due to the limited funding availability, TDOT has modified its cost estimating methodology. This methodology begins in the early planning phase. When a TIR (Transportation Investment Report) is developed for any transportation project, TDOT develops cost projections with the knowledge that the average transportation

project takes 5-7 years to get to construction. Planning documents now include today's cost, a 5-year projection, and a 10-year projected cost. These new projections will assist the Department in getting a handle on future funding needs. Additionally, the Programming and Administration Division adds 10%-15% to the estimates for contingencies - 10% for >\$15.0 million and 15% for <\$15.0 million.

Maintenance

Maintenance activities are those that occur primarily in reaction to situations that have an immediate or imminent adverse impact on the safety or availability of transportation facilities such as snow removal, pavement resurfacing and marking, bridge repair, guardrail and sign replacement, etc. While maintenance activities are not funded through or scheduled in the STIP, they are included in the table below and the Transportation Asset Management Plan. <u>Transportation Asset Management Plan 2022 v3.0</u>

FY 2023 – FY 2026 STIL	and TAMP Program Funding and Expenditures

Year	State Funds Plus Other Funds	Federal Funds	Total Funds	Expenditures
2023	\$1,097,277,810	\$916,880,350	\$2,014,158,160	\$2,014,158,160
2024	\$236,810,111	\$827,930,972	\$1,064,741,083	\$1,064,741,083
2025	\$239,827,582	\$842,930,449	\$1,082,758,031	\$1,082,758,031
2026	\$239,827,582	\$842,930,449	\$1,082,758,031	\$1,082,758,031

The maintenance activities for facilities under the jurisdiction of local governments are the responsibility of each entity. Each local entity represented in this document appropriates adequate funding in their respective budgets to operate and maintain facilities under their jurisdiction.

Bicycle and Pedestrian

TDOT has a Multimodal Access policy, adopted on July 31, 2015, designed to encourage safe access and mobility for roadway users of all ages and abilities. (<u>Multimodal Transportation Resources</u>)) TDOT is committed to the development of a transportation system that improves conditions for bicycling and walking through the following actions:

1) Provisions for multimodal transportation shall be given full consideration in new construction, reconstruction, and retrofit roadway projects through design features appropriate for the context and function of the transportation facility.

- 2) The planning, design, and construction of new facilities shall give full consideration to likely future demand for multimodal facilities and not preclude the provision of future improvements. If all feasible roadway alternatives have been explored and suitable multimodal facilities cannot be provided within the existing or proposed right of way due to economic or environmental constraints, an alternate route that provides continuity and enhances the safety and accessibility of multimodal travel shall be considered.
- 3) Existing multimodal provisions along roadways shall not be made more difficult or impossible by roadway improvements or routine maintenance projects.
- 4) Intersections and interchanges shall be designed (where appropriate based on context) to accommodate the mobility of bicyclists and pedestrians to cross corridors as well as travel along them in a manner that is safe, accessible, and convenient.
- 5) While it is not the intent of resurfacing projects to expand existing facilities, opportunities to provide or enhance bicycle and pedestrian facilities shall be given full consideration during the program development stage of resurfacing projects.
- 6) Pedestrian facilities shall be designed to accommodate persons with disabilities in accordance with the access standards required by the Americans with Disabilities Act (ADA). Sidewalks, shared use paths, street crossings (including over- and under-crossings) and other infrastructure shall be constructed so that all pedestrians, including those with disabilities, can travel independently.
- 7) Provisions for transit riders, pedestrians, and bicyclist shall be considered when closing roads, bridges or sidewalks for construction projects where pedestrian, bicycle, or transit traffic is documented or expected.

There are conditions where it is generally inappropriate to provide multimodal facilities. These conditions include, but are not limited to:

- Facilities where non-motorized users are prohibited from using the roadway. In this instance, a greater effort may be necessary to accommodate these users elsewhere within the same transportation corridor.
- 2) The cost of accommodations would be excessively disproportionate to the need and probable use. Excessively disproportionate is defined as exceeding twenty percent (20%) of the cost of the project. The twenty percent figure should be used in an advisory rather than an absolute sense, especially in instances where the cost may be difficult to quantify. Compliance with ADA requirements may require greater than 20% of project cost to accommodate multimodal access. Costs associated with ADA requirements are NOT an exception.
- 3) Areas in which the population and employment densities or level of transit service around the facility, both existing and future, does not justify the incorporation for multimodal alternatives.
- 4) Inability to negotiate and enter into an agreement with a local government to assume the operational and maintenance responsibility of the facility.
- 5) Other factors where there is a demonstrated absence of need or prudence, or as requested by the Commissioner of the Department of Transportation.

Exceptions for not accommodating bicyclists and pedestrians in accordance with this policy will be documented describing the basis for the exception. For exceptions on Federal-aid highway projects, concurrence from FHWA must be obtained.

Pedestrian, Bicycle, and Shared Use Path design standards have been developed by TDOT and approved by FHWA. These design standards should be followed by local, regional and state agencies when considering including bicycle and pedestrian features on an existing facility or new construction.

Advance Construction

Advance Construction (AC) is a technique which allows a State to initiate a project using non-federal funds while preserving eligibility for future Federal-Aid funds. Eligibility means that FHWA has determined that the project technically qualifies for Federal-Aid; however, no present or future Federal funds are committed to the project. After an AC project is authorized, the state may convert the project to regular Federal-Aid funding provided Federal funds are made available for the project.

An AC project must meet the same requirements and be processed in the same manner as a regular Federal-Aid project. All phases of a project must meet federal requirements for the National Environmental Policy Act (NEPA), Uniform Relocation Assistance and Real Property Acquisition Policies Act (Uniform Act), etc. when any phase is implemented with Federal-Aid funds. All projects advanced as an AC project will have 'AC' preceding the funding code (e.g., ACNHPP, ACSTBG, etc.).

Funding Programs Used in the STIP

At the discretion of the State, a portion of the State's Federal Surface Transportation Block Grant Program (STBG) funds are made available to small urban areas between 5,000 and 50,000 population based on the latest available census figures. Most of these funds are utilized on minor types of improvement such as resurfacing, signalization, lighting, intersection improvements, bridge replacements, signing and pavement marking, sidewalks, bikeways, grade crossings, etc. Additionally, a portion of the state's federal STBG funds are sub allocated to urban areas with populations between 50,000 and 200,000. Those funds are included in the TIPs of the Bristol, Clarksville, Cleveland, Jackson, Johnson City, Kingsport, and Lakeway MPOs. STBG funds that are sub allocated in the federal highway act for urbanized areas with populations greater than 200,000 are included in the TIPs of Chattanooga, Knoxville, Memphis, and Nashville MPO(s). The state is required to set aside a portion of funds (not from the sub-allocated amounts) for bridges not on the Federal-Aid highway system (off-system bridges). The amount is to be not less than 20% of the State's FY 2009 Bridge Program apportionment. The remaining funds of this type are included in the statewide category.

Highway Funding Program Descriptions

Federal Highway Administration Funds are allocated to the state in numerous categories. The IIJA major funding categories are described below:

Appalachia Development Highway System (APD) - This IIJA program will provide funds for the construction of the Appalachian Development Highway System (ADHS). <u>https://www.arc.gov/appalachian-development-highway-system/</u>

Advanced Transportation Technologies & Innovative Mobility Development - This IIJA program will make funds available to deploy, install, and operate advanced transportation technologies. Eligible uses are for projects that improve safety, mobility, efficiency, system performance, intermodal connectivity, and infrastructure return on investment. <u>https://omb.report/omb/2125-0666</u>

Bridge Formula Program (BFP) – This IIJA program provides funding for bridge replacement, rehabilitation, preservation, protection, or construction projects on public roads. <u>https://www.fhwa.dot.gov/bipartisan-infrastructure-law/bfp.cfm</u>

Bridge Investment Program – This IIJA program will support projects to improve bridge and culvert condition, safety, efficiency, and reliability. <u>https://www.fhwa.dot.gov/bridge/bip/</u>

Capital Investment Grants Program (CIG) – The IIJA program funds fixed guideway investments including new and expanded rapid rail, commuter rail, light rail, streetcars, bus rapid transit, and ferries, as well as corridor-based bus rapid transit investments that emulate the features of rail. There are three categories of eligible projects under the CIG program: New Starts, Small Starts, and Core Capacity. https://www.transit.dot.gov/funding/grants/fact-sheet-capital-investment-grants-program

Congestion Mitigation and Air Quality (CMAQ) - The IIJA CMAQ program provides flexible funding to state and local governments for transportation projects and programs to help meet the requirements of the Clean Air Act. It also provides funding to reduce congestion and improve air quality for areas that do not meet the National Ambient Air Quality for ozone, carbon monoxide, or particulate matter. Eligible uses include transportation projects that reduce congestion and reduce the mobile source emissions for which an area has been designated non-attainment or maintenance for ozone, carbon monoxide, and particulate matter by the Environmental Protection Agency. See map below for Counties eligible for CMAQ Funding. <u>CMAQ</u>



Consolidated Rail Infrastructure and Safety Improvements (CRISI) Program - IIJA provides \$5 billion (\$1 billion annually) in competitive grants to fund projects that improve the safety, efficiency, and reliability of intercity passenger and freight rail. <u>https://railroads.dot.gov/grants-loans/competitive-discretionary-grant-programs/consolidated-rail-infrastructure-and-safety-2</u>

Demonstration Set Aside of the STP (DEMO) - This program provides special funding for certain projects.

Disadvantaged Business Enterprises - This program will provide funds to assist small and disadvantaged firms with building capacity and improving their ability to compete for Federal-aid highway contracts. <u>https://www.transportation.gov/civil-rights/disadvantaged-business-enterprise</u>

Enhancement Activity Set Aside of the STP (ENH) - This program provides funding for pedestrian and bicycle facilities; pedestrian and bicycle safety and educational activities; acquisition of scenic easements and scenic or historic sites; scenic or historic highway programs; landscaping and other scenic beautification activities; historic preservation; rehabilitation of historic transportation buildings, structures, or facilities; preservation of abandoned railway corridors; control and removal of outdoor advertising; archaeological planning and research; environmental mitigation to address water pollution due to highway runoff or reduce vehicle-caused wildlife mortality while maintaining habitat connectivity; establishment of transportation museums. Under the Tennessee Roadscapes grant program, types of work will include landscaping, irrigation, benches, trash cans, paths, and signage. This funding program was eliminated under MAP-21. All projects previously authorized under the ENH Program and carry-over funds will still be administered under previous rules and regulations of the ENH Program.

Federal Lands Access Program (FLAP) - This program provides funds for projects on Federal Lands Access Transportation Facilities that are located on, adjacent to, or that provide access to Federal lands. A Federal Lands access transportation facility is defined as a public highway, road, bridge, trail, or transit system that is located on, adjacent to, or provides access to Federal lands for which title or maintenance responsibility is vested in a State, county, town, township, tribal, municipal, or local government. Funds are distributed by formula among States that have Federal Lands managed by the National Park Service, the U.S. Forest Service, the U.S. Fish and Wildlife Service, the Bureau of Land Management, and the U.S. Army Corps of Engineers. The Eastern Federal Lands Highway Division is responsible for administering the FLAP and serving the transportation engineering needs of these Federal Land Management agencies in Tennessee. Eligible Activities include but are not limited to: Transportation planning, research, engineering, preventive maintenance, rehabilitation, restoration, construction, and reconstruction of Federal Lands located on or adjacent to, or that: provide access to a Federal land (adjacent vehicular parking areas; acquisition of necessary scenic easements and scenic or historic sites; provisions for pedestrians and bicycles; environmental mitigation in or adjacent to Federal land to improve public safety and reduce vehicle-caused wildlife mortality while maintaining habitat connectivity; construction and reconstruction of roadside rest areas, including sanitary and water facilities); operation and maintenance of transit facilities.

Tennessee Federal Lands Map



Federal-State Partnership for Intercity Passenger Rail Grants - IIJA provides \$36 billion in competitive grants (\$7.2 billion annually) to fund capital projects that reduce the state of good repair backlog, improve performance, or expand or establish new intercity passenger rail service, including privately operated intercity passenger rail service if an eligible applicant is involved.

Forest Highway/Public Lands (FH/PL) - This funding program was eliminated under MAP-21. All projects previously authorized under the Forest Highway Program and carry-over funds from SAFETEA-LU will still be administered under previous rules and regulations of the Forest Highway Program.

High Priority Projects (HPP and HPP-L) - This program provides designated funding to the state (HPP) and Local Agencies (HPP-L) for specific projects identified by Congress.

Highway Safety Improvement Program (HSIP) - The IIJA continues the Highway Safety Improvement Program (HSIP) to achieve a significant reduction in traffic fatalities and serious injuries on all public roads, including non-State-owned public roads and roads on tribal lands. It is also based on a performance-driven process that identifies and analyzes highway safety programs and advances highway safety improvement projects that have the greatest potential to reduce fatalities and serious injuries. https://safety.fhwa.dot.gov/hsip/about.cfm

Highway Safety Research & Development - This IIJA Program funds research and development activities for: highway and traffic safety systems, human behavioral factors and their effect on highway and traffic safety, evaluation of the effectiveness of countermeasures to increase highway and traffic safety, development of technologies to detect drug impaired drivers, driver education programs and other research and development programs. (Program details forthcoming

Highway Use Tax Evasion Projects - This program provides funding to states and the IRS to carry out intergovernmental enforcement efforts, along with training and research, to reduce evasion of payment of motor fuel and other highway use taxes, which are the principal sources for Federal and State highway funding. https://www.fhwa.dot.gov/cfo/fhwa-fy-2022_budget_508.pdf

Infrastructure for Rebuilding America (INFRA) - The IIJA grant program awards competitive grants for multimodal freight and highway projects of national or regional significance to improve the safety, efficiency,

and reliability of the movement of freight and people in and across rural and urban areas. <u>https://www.transportation.gov/grants/infra-grants-program</u>

Interstate Maintenance (IM) - This program provides funding to rehabilitate, restore, and resurface the Interstate System. Reconstruction is also eligible if it does not add capacity, and High-Occupancy-Vehicle (HOV) lanes can be added. This funding program was eliminated under MAP-21. All projects previously authorized under the IM Program and carry-over funds will still be administered under previous rules and regulations of the IM Program.

Interstate Rail Compacts Grant Program - IIJA provides \$15 million (\$3 million annually) in competitive grants for interstate rail compacts' administrative costs and to conduct railroad systems planning, promotion of intercity passenger rail operations, and the preparation of grant applications. <u>https://dotcms.fra.dot.gov/grants-loans/competitive-discretionary-grant-programs/interstate-rail-compact-grant-program</u>

Metropolitan Planning Program – The IIJA continues this program, which provides funds for a cooperative, continuous, and comprehensive framework for making transportation investment decisions in metropolitan areas. Metropolitan planning activities include the collection and analysis of data on demographics, trends, and system performance; travel demand and system performance forecasting; identification and prioritization of transportation system improvement needs; and coordination of the planning process and decision-making with the public, elected officials, and stakeholder groups.

National Culvert Removal, Replacement, & Removal Grant – The program provides supplemental funding for projects that replace, remove, and/or repair culverts or weirs. Establish an annual competitive grant program to award grants to eligible entities for projects for the replacement, removal, and repair of culverts or weirs that— "(1) would meaningfully improve or restore fish passage for anadromous fish; and (2) with respect to weirs, may include-- (A) infrastructure to facilitate fish passage around or over the weir; and (B) weir improvements."

National Highway Freight Program (NHFP) - The IIJA program provides funds to improve the efficient movement of freight on the National Highway Freight Network. Projects that contribute to the efficient movement of freight on the National Highway Freight Network and are identified in a freight investment plan included in the State's freight plan are eligible for funding.

https://leg.wa.gov/JTC/Documents/Studies/IIJA%20Workgroup/NHFP.pdf

National Highway Performance Program (NHPP) - The IIJA continues the NHPP, which provides support for the condition and performance of the National Highway System (NHS), for the construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS; and to provide support for activities to increase the resiliency of the NHS to mitigate the cost of damages from sea level rise, extreme weather events, flooding, wildfires, or other natural disasters. https://www.fhwa.dot.gov/bipartisan-infrastructure-law/nhpp.cfm

National Infrastructure Project Assistance (MEGA) - IIJA program provides funding for megaprojects that will likely generate national, regional, economic, mobility, or safety benefits. Eligible projects include a highway

or bridge project, a freight intermodal or freight project that provides a public benefit, a railway-highway grade separation or elimination project, or an intercity passenger rail project. <u>MEGA</u>

National Highway System (NHS) - This Program provides funding for major roads including the Interstate System, a large percentage of urban and rural principal arterials, the Strategic Defense Highway Network (STRAHNET), and strategic highway connectors. This funding program was eliminated under MAP-21. All projects previously authorized under the NHS Program and carry-over funds will still be administered under previous rules and regulations of the NHS Program.

National Scenic Byways Program (NSBP) - This Program provides funding for roads having outstanding scenic, historic, cultural, natural, recreational, and archaeological qualities and provides for designation of these roads as National Scenic Byways, All-American Roads or America's Byways. This funding program was eliminated under MAP-21. All projects previously authorized under the NSBP Program and carry-over funds will still be administered under previous rules and regulations of the NSBP Program.

Nationally Significant Federal Lands and Tribal Projects - This IIJA program provides funding for the construction, reconstruction, and rehabilitation of nationally significant of Federal lands transportation projects and Tribal transportation projects. Eligible projects are projects that are on a federal lands transportation facility, a Federal lands access facility, or a Tribal transportation facility. <u>https://https//highways.dot.gov/federal-lands</u>

On-the-Job Training Supportive Services Program - This program will help develop the capacity of the Nation's current and future highway construction industry workforce by providing the development and diversity of skilled labor to move minorities, women, and disadvantaged individuals into journey-level positions.

Promoting Resilient Operations for Transformative, Efficient and Cost-Saving Transportation (**PROTECT**) **Grants** – IIJA Grant Program will support planning, resilience improvements, community resilience and evacuation routes, and at-risk coastal infrastructure.

Rail Vehicle Replacement Grants – This IIJA program provides funding for capital projects for the replacement of rail rolling stock. Not more than three new competitive awards to eligible projects may be announced each fiscal year. FTA may select projects for multi-year awards.

Railroad Crossing Elimination Grant Program – IIJA Grant Program for the mitigation or elimination of hazards at railway-highway crossings. <u>https://railroads.dot.gov/BIL</u>

Railway-Highway Crossing Program – IIJA Grant Program supports projects with the goal of reducing the number of fatalities, injuries, and crashes at public railway-highway grade crossings. https://railroads.dot.gov/program-areas/highway-rail-grade-crossing/highway-rail-grade-crossings-overview

Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Discretionary Grant Program – A discretionary IIJA program to help urban and rural communities move forward on projects that modernize roads, bridges, transit, rail, ports, and intermodal transportation and make our transportation systems safer, more accessible, more affordable, and more sustainable. https://www.transportation.gov/RAISEgrants **Reconnecting Communities Pilot Program** - IIJA provides the first-ever Federal program dedicated to reconnecting communities that were previously cut off from economic opportunities by transportation infrastructure. Funding supports planning grants and capital construction grants, as well as technical assistance, to restore community connectivity through the removal, retrofit, mitigation, or replacement of eligible transportation infrastructure facilities. <u>https://www.transportation.gov/grants/reconnecting-communities</u>

Recreational Trails (RTP) - This program provides funding for the creation, rehabilitation and maintenance of multi-use recreational trails. The IIJA reauthorized the RTP for Federal fiscal years 2016-2020 as a set-aside of funds from the Transportation Alternatives Set-Aside (TA) under the Surface Transportation Block Grant Program (STBG).

Restoration & Enhancement Grant Program - IIJA provides \$250 million in competitive grants (\$50 million annually from Amtrak National Network Fund) to provide operating assistance to initiate, restore, or enhance intercity passenger rail service. <u>restoration-and-enhancement-grant-program</u>

Repurposed Funds (R-) - This acronym does not represent a specific funding program, but rather the redesignation of funds. The Consolidated Appropriations Act of 2016 allows States to repurpose certain funds originally earmarked for specific projects more than 10 years ago. The limitations in the provision are to ensure the projects are obligated promptly and used in the same geographic area as the original earmark to provide funding for other needed projects eligible under the Surface Transportation Block Grant Program. In this STIP, repurposed earmark funds are designated with 'R- 'preceding the funding code (i.e., R-NHPP, R-HSIP, and R-PHSIP).

Rural Surface Transportation Grant Program (Rural) – IIJA program will provide funds to improve and expand the surface transportation infrastructure in rural areas to increase connectivity, improve the safety and reliability of the movement of people and freight, and generate regional economic growth and improve quality of life. <u>https://https//www.transportation.gov/grants/rural-surface-transportation-grant</u>

Safe Streets and Roads for All (SS4A) – IIJA SS4A grant program funds regional, local, and Tribal initiatives through grants to prevent roadway deaths and serious injuries. <u>https://www.transportation.gov/grants/SS4A</u>

Section 154 - This Program provides funding to help save lives, prevent injuries, and reduce economic costs due to road traffic crashes, through education, research, safety standards, and enforcement activity.

State (STA) - This program provides 100% state funding by the state for various projects on the State Highway System.

Surface Transportation Block Grant Program (STBG) - The IIJA converted the long-standing Surface Transportation Program into the Surface Transportation Block Grant Program (STBG). The new STBG Program provides flexible funding that may be used by States and localities for projects to preserve and improve the conditions and performance on any Federal-aid highway, bridge and tunnel projects on any public road, pedestrian and bicycle infrastructure, and transit capital projects, including intercity bus terminals. https://www.fhwa.dot.gov/bipartisan-infrastructure-law/stbg.cfm *Transportation Infrastructure Finance and Innovation Act Program* – The IIJA program will provide Federal credit assistance to eligible surface transportation projects. Eligible projects include highways, transit, intercity passenger rail, some type of freight rail, intermodal freight transfer facilities, and some modifications including a port terminal, and electrification of buses, ferries, trains, and associated infrastructure. https://www.transportation.gov/buildamerica/financing/tifia

Vehicle Safety and Behavioral Research – This This program provides supplemental funding to accelerate vehicle and behavioral safety research. (Program details forthcoming)

Transit Funding Program Descriptions

The Federal Transit Program provides funding for planning, capital and operating assistance, major capital needs such as a light or commuter rail system development, large bus or rail fleet purchases, construction of transit facilities, passenger equipment for special needs, intercity bus programs, and state administration of projects of a transit nature.

There are a total of 27 agencies that provide transportation in Tennessee. TDOT's Multimodal Transportation Resources Division provides financial assistance for the operation of public transit systems serving all the counties in the state. The services provided by Tennessee's transit systems vary depending on the specific needs of the community and include fixed route bus, incline rail, streetcar/trolleys, commuter rail, demand response, and paratransit services to meet ADA requirements. The division also provides capital assistance to public and private non-profit organizations that provide specialized transportation services to the elderly and people with disabilities.

There are 18 urban public transit providers in the state. The urban agencies provide public transportation services in large and small urbanized areas of Tennessee and are listed below:

- Bristol Transit
- Chattanooga Area Regional Transportation Authority
- Clarksville Transit
- Cleveland Transit (Southeast Tennessee Human Resource Agency)
- East Tennessee Human Resource Agency
- First Tennessee Human Resource Agency
- Franklin Transit
- Jackson Transit
- Johnson City Transit
- Kingsport Area Transit System
- Knoxville Area Transit
- Knox County Community Action Committee
- Lakeway Transit
- Memphis Area Transit Authority

- Morristown (East Tennessee Human Resource Agency)
- Murfreesboro Transit
- Nashville Metropolitan Transportation Authority
- Regional Transportation Authority of Middle Tennessee

There are 9 rural public transit providers in the state. The rural agencies provide public transportation services on a more regional basis in every county of the state. These providers are listed below:

- Delta Human Resource Agency (DHRA): online resource for Fayette, Lauderdale, Tipton and nonurban Shelby Counties
- Northwest Tennessee Human Resource Agency (NWTHRA): online resource for Benton, Carroll, Crockett, Dyer, Gibson, Henry, Lake, Obion, and Weakley Counties
- Southwest Human Resource Agency (SWHRA): online resource for Chester, Decatur, Hardeman, Hardin, Haywood, Henderson, Madison, and McNairy Counties
- Mid-Cumberland Human Resource Agency (MCHRA): online resource for Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, and Wilson Counties
- South Central Tennessee Development District (SCTDD): online resource for Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, and Wayne Counties
- Upper Cumberland Human Resource Agency (UCHRA): online resource for Cannon, Clay, Cumberland, DeKalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, and White Counties
- Southeast Tennessee Human Resource Agency (SETHRA): online resource for Bledsoe, Bradley, Grundy, Marion, McMinn, Meigs, Polk, Rhea, and Sequatchie Counties
- East Tennessee Human Resource Agency (ETHRA): online resource for Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier and Union Counties
- Northeast Tennessee Rural Public Transit (NET Trans): online resource for Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi and Washington Counties (operated by First Tennessee Human Resource Agency (FTHRA))

Additional transportation is provided in Sevier and Blount counties by 3 other agencies that are listed below:

- Gatlinburg Transit
- Great Smokey Mountain Heritage Center
- Pigeon Forge Fun-Time Trolleys

TDOT serves as the recipient and administrator of federal transit assistance funds for all rural agencies and some specific programs for small urbanized agencies. To receive funds, TDOT submits electronic applications to the

FTA, administers contracts with state providers and monitors their compliance with federal and state regulations. A description of the federal programs administered by this Division is provided below:

Section 5303-Metropolitan Transportation Planning - This program provides funds to MPOs for multimodal transportation planning.

Section 5304-Statewide Transportation Planning - This program provides funds to make transportation investment decisions in support of cooperative, continuous and comprehensive planning needs.

Section 5307 – Urbanized Transportation Planning – This program provides funds to urbanized areas and to governors for transit capital and operating assistance in urbanized areas and for transportation-related planning.

Section 5309-Discretionary Capital Investment Grants - This program provides discretionary capital assistance for the purchase of new equipment, acquisition of property and the construction of public transit facilities.

Section 5310-Formula Funding for Elderly and Persons with Disabilities Capital/Grants - This program provides transit capital assistance, through the state, to private non-profit organizations and public bodies that provide specialized transportation services to elderly and/or persons with disabilities. Annually, eligible applicants apply to the Division for funding to acquire equipment to provide specialized transportation needs of elderly and/or persons with disabilities. Funds apportioned after 2013 are also eligible for SAFETEA-LU 5317 activities. These activities address the transportation needs of persons with disabilities that go beyond the requirements of the Americans with Disabilities Act.

Section 5311–Non-Urbanized Area Formula Grants - This formula grant program provides funds to support public transportation in rural areas with a population less than 50,000. The funds are used for transit capital, operating and administrative expenses for projects that meet the needs of the rural communities. Specialized program areas of the 5311 grants include.

U5311 (f)-Intercity Bus Service - The State must use 15% of its annual apportionment to support this service unless the Governor certifies that the needs of the state are adequately met.

U5311 RTAP-Rural Transit Assistance Program - This program provides funds to assist in the design and implementation of training, technical assistance, research, and other support services to meet the needs of transit operators in the non-urbanized areas.

U5311 Appalachian -Appalachian Development Public Transportation Assistance Program - This program provides funds to carry out a public transportation assistance program in the Appalachian Region.

Section 5316-Job Access Reverse Commute Grants - This program provides capital, operating and administrative transit expenses for projects that are used to assist low-income and welfare recipients to transition from welfare to work by transportation services to reach needed job training activities, employment, and childcare. Only residual funds are available for projects as the last 5316 program apportionment was made in 2012. Once residual funds are used, the program will be removed from the STIP program list.

Section 5317-New Freedom Grants - This program provides capital, operating and administrative transit expenses for projects that are used to support new public transportation services and transportation alternatives for individuals with disabilities beyond those required by the ADA of 1990. Only residual funds are available for projects as the last 5317 program apportionment was made in 2012. Once residual funds are used, the program will be removed from the STIP program list.

Section 5329-State Safety Oversight Program - This grant program provides funding for states to oversee safety at rail transit systems in their jurisdiction.

Section 5339-Bus and Bus Facilities Grants - This program provides for capital funding to replace, rehabilitate, and purchase buses, vans, and related equipment and to construct bus related facilities.

The tables in the following pages document the transit funds allocated by fiscal year. Note that these funds are only those allocated in rural counties. FTA funding for urban areas designated as a MPO is not listed in this document but is included in each respective MPO's TIP.

Highway Funding Project Phases in the STIP

The following project phases have been identified and are provided with funding allocations for the aforementioned highway funding programs.

- *CONST (Construction)* Work by the agency or contractor(s) to construct the project, possibly including utility relocation.
- *ITS (Intelligent Transportation Systems)* Procuring, developing, or integrating technology to manage transportation facilities, improve safety, or mobility.
- **OPERATIONS or OP** Operating the transportation system such as incurring costs related to the day-to-day operations or maintenance of transit vehicle systems, traffic signal systems, or intelligent transportation systems.
- *PE-N (Preliminary Engineering NEPA)* Includes activities from the inception of the project, fulfilling the requirements of the National Environmental Policy Act of 1969 and all applicable legislation, regulations, executive orders, and directives, up to the approval of the environmental document.
- *PE-D (Preliminary Engineering Design)* Preliminary engineering design work, according to accepted engineering practices, after approval of the environmental document.
- **PLANNING** Planning costs.
- **PURCHASE/ACQUIRE** Procuring equipment, software, or vehicles.
- *ROW (Right-of-Way)* Work from the distribution of ROW plans up to advertising for bids or commencement of work by the Agency, dealing with real property acquisition, temporary and permanent easements, and utility relocation.
- **TRAINING** Training activities.

Program	A	Funding Match Requirements				
APD	Appalachian Development Highway System Projects	100% Federal				
BRR	Bridge Replacement and Rehabilitation	80% Federal, 20% State				
CMAQ	Congestion Mitigation Air Quality	80% Federal, 20% State/Local				
DEMO	Demonstration project, special set eside	100% Federal or 80% Federal, 20%				
DEMO	Demonstration project, special set aside	State/Local				
ENH	Enhancement Activity set aside of the STP	80% Federal, 20% Local/State				
FH/PL	Forest Highway/Public Lands Projects	100% Federal or 80% Federal, 20% State				
FLAP	Federal Lands Access Program	100% Federal or 80% Federal, 20% State				
НРР	High Priority Projects	80% Federal, 20% State				
HPP-L	High Priority Projects (Local)	80% Federal, 20% Local				
HRRR	High Risk Rural Roads	90% Federal, 10% State/Local				
HSIP	Highway Safety Improvement Program	90% Federal, 10% State				
IM	Interstate Maintenance Projects	90% Federal, 10% State				
IMD	Interstate Maintenance Discretionary Funds	90% Federal, 10% State/Local				
NHFP	National Highway Freight Program	90% Federal, 10% State or 80% Federal, 20%				
INFIFF		State				
NHPP	National Highway Performance Program	80% Federal, 20% State or 90% Federal, 10%				
	National fighway renormance riogram	State				
NHS	National Highway System Program	80% Federal, 20% State				
NSBP	National Scenic Byways Program	100% Federal or 80% Federal, 20%				
	, , , ,	State/Local				
PLHD	Public Lands Highways Discretionary Funds	100% Federal				
RTP	Recreational Trails Projects	80% Federal, 20% State				
Sect 130 (HSP-	Highway-Railroad Crossing Program	90% Federal, 10% State				
R)		·				
Sect 154	Section 154	100% Federal				
SRTS	Safe Routes to School	100% Federal				
STA	State Funds	100% State				
STBG	Surface Transportation Block Grant Program	80% Federal, 20% State/Local				
ΤΑΡ	Transportation Alternatives Program	80% Federal, 20% State/Local				

Federal, State, and Local Match Requirements by Funding Program Chart

Development of STIP Funding Levels

Fiscal Year (FY) 2023 (October 1, 2022-September 30, 2023) funds represent both remaining funds from prior years, plus projected revenue estimates for FY 2023.

the Department utilized similar funding projections from the FAST Act to determine the appropriate estimated revenues for each fund code. Projects using one hundred percent (100%) State funds are based on funding levels appropriated by the Tennessee General Assembly. For 100% State funds, the FY 2023 revenue figures are obtained from actual data, while Federal funds are estimated.

In non-attainment and maintenance areas, projects included in the first two years of the STIP are limited to those for which funds are available or committed. For the remaining projects and remaining years of FY 2025-2026, the figures are projections based on trends and statewide allocations outlined in the IIJA. The amount used for federally funded projects is based on projected funds anticipated to be appropriated by congressional action each year. TDOT updates cost estimates to the year of expenditure for each project when appropriate. The data is derived from TDOT statewide cost estimates for planning purposes and is cooperatively developed by the State, MPOs, and others. TDOT further monitors estimated project cost with a defined process for updating project estimates during the Engineering and Right-of-Way phases throughout the life of each project individually and collectively on a balance sheet to maintain the fiscal constraint of the STIP, as required by law. Other types of funds as noted in this document include congressional earmark funds (HPP and HPP-L) and demonstration funds (DEMO).

The tables in the following pages document the highway funds allocated by fiscal year. Note that these funds are only those allocated in rural counties. Funding for projects located within urban areas designated as a MPO are not listed in this document but is included in each respective MPO's TIP.

STIP Fiscal Tables

Drogram	FY	Federal	Federal	Federal	State	Local	Total	Total	Federal	State	Local	Total	Federal
Program	FI	Carryover	Apportionment	Funds	Funds	Funds	Funds	Programmed	Programmed	Programmed	Programmed	Balance	Balance
ACINFRA	2023	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ACNHPP	2023	\$0	\$0	\$0	\$15,000,000	\$0	\$15,000,000	\$15,000,000	\$0	\$15,000,000	\$0	\$0	\$0
ACPHSIP	2023	\$0	\$0	\$0	\$3,000,000	\$0	\$3,000,000	\$3,000,000	\$0	\$3,000,000	\$0	\$0	\$0
ACRTP	2023	\$0	\$0	\$0	\$301,000	\$0	\$301,000	\$301,000	\$0	\$301,000	\$0	\$0	\$0
ACSTBG	2023	\$0	\$0	\$0	\$198,100,000	\$0	\$198,100,000	\$198,100,000	\$0	\$198,100,000	\$0	\$0	\$0
APD	2023	\$223,982,656	\$23,150,629	\$247,133,285	\$0	\$0	\$247,133,285	\$0	\$0	\$0	\$0	\$247,133,285	\$247,133,285
CMAQ	2023	\$16,872,026	\$40,481,889	\$57,353,915	\$14,338,479	\$13,750	\$71,706,144	\$5,068,750	\$4,055,000	\$1,000,000	\$13,750	\$66,637,394	\$53,298,915
HIP	2023	\$165,339,581	\$107,954,981	\$273,294,562	\$68,323,641	\$0	\$341,618,203	\$56,300,000	\$45,040,000	\$11,260,000	\$0	\$285,318,203	\$228,254,562
HPP	2023	\$25,083,954	\$16,500,000	\$41,583,954	\$10,395,989	\$0	\$51,979,943	\$11,490,162	\$9,192,130	\$2,298,032	\$0	\$40,489,781	\$32,391,824
HSIP	2023	\$15,708	\$64,535,321	\$64,551,029	\$7,172,337	\$0	\$71,723,366	\$39,656,500	\$35,690,850	\$3,965,650	\$0	\$32,066,866	\$28,860,179
HSIP-R	2023	\$5,601,728	\$5,453,398	\$11,055,126	\$1,228,347	\$0	\$12,283,473	\$8,322,600	\$7,490,340	\$832,260	\$0	\$3,960,873	\$3,564,786
LOCAL	2023	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000	\$0	\$0
NHFP	2023	\$0	\$29,294,329	\$29,294,329	\$7,323,582	\$0	\$36,617,911	\$0	\$0	\$0	\$0	\$36,617,911	\$29,294,329
NHPP	2023	\$0	\$579,040,305	\$579,040,305	\$144,760,076	\$0	\$723,800,381	\$676,780,100	\$550,059,080	\$126,721,020	\$0	\$47,020,281	\$28,981,225
PHSIP	2023	\$87,253	\$7,945,456	\$8,032,709	\$0	\$0	\$8,032,709	\$7,668,750	\$7,668,750	\$0	\$0	\$363,959	\$363,959
RCTR	2023	\$3,204,678	\$1,624,207	\$4,828,885	\$1,207,221	\$0	\$6,036,106	\$1,500,000	\$1,200,000	\$300,000	\$0	\$4,536,106	\$3,628,885
R-NHPP	2023	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STA	2023	\$0	\$0	\$0	\$810,000,000	\$0	\$810,000,000	\$406,000,000	\$0	\$406,000,000	\$0	\$404,000,000	\$0
STBG	2023	\$0	\$184,000,000	\$184,000,000	\$46,000,000	\$0	\$230,000,000	\$173,619,681	\$138,895,745	\$34,723,936	\$0	\$56,380,319	\$45,104,255
TAP	2023	\$39,755,033	\$18,523,363	\$58,278,396	\$14,569,599	\$0	\$72,847,995	\$7,500,000	\$6,000,000	\$1,500,000	\$0	\$65,347,995	\$52,278,396

Drogram	FY	Federal	Federal	Federal	State	Local	Total	Total	Federal	State	Local	Total	Federal
Program	FT	Carryover	Apportionment	Funds	Funds	Funds	Funds	Programmed	Programmed	Programmed	Programmed	Balance	Balance
ACINFRA	2024	\$0	\$0	\$0	\$800,000	\$0	\$800,000	\$800,000	\$0	\$800,000	\$0	\$0	\$0
ACNHPP	2024	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ACSTBG	2024	\$0	\$0	\$0	\$87,900,000	\$0	\$87,900,000	\$87,900,000	\$0	\$87,900,000	\$0	\$0	\$0
APD	2024	\$247,133,285	\$23,613,642	\$270,746,927	\$0	\$0	\$270,746,927	\$5,800,000	\$5,800,000	\$0	\$0	\$226,727,716	\$264,946,927
CMAQ	2024	\$53,298,915	\$41,291,527	\$94,590,442	\$23,647,611	\$0	\$118,238,053	\$5,000,000	\$4,000,000	\$1,000,000	\$0	\$113,238,053	\$90,590,442
HIP	2024	\$228,254,562	\$110,114,081	\$338,368,643	\$84,592,161	\$0	\$422,960,803	\$0	\$0	\$0	\$0	\$75,000,000	\$338,368,643
НРР	2024	\$32,391,824	\$16,830,000	\$49,221,824	\$12,305,456	\$0	\$61,527,280	\$0	\$0	\$0	\$0	\$59,209,838	\$49,221,824
HSIP	2024	\$28,860,179	\$65,826,027	\$94,686,207	\$10,520,690	\$0	\$105,206,896	\$22,160,000	\$19,944,000	\$2,216,000	\$0	\$83,046,896	\$74,742,207
HSIP-R	2024	\$3,564,786	\$5,562,466	\$9,127,252	\$1,014,139	\$0	\$10,141,391	\$6,222,500	\$5,600,250	\$622,250	\$0	\$3,918,891	\$3,527,002
LOCAL	2024	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NHFP	2024	\$29,294,329	\$29,880,216	\$59,174,545	\$14,793,636	\$0	\$73,968,181	\$0	\$0	\$0	\$0	\$73,968,181	\$59,174,545
NHPP	2024	\$28,981,225	\$590,621,111	\$619,602,336	\$154,900,584	\$0	\$774,502,920	\$577,339,200	\$461,871,360	\$115,467,840	\$0	\$197,163,720	\$157,730,976
PHSIP	2024	\$363,959	\$8,104,365	\$8,468,324	\$0	\$0	\$8,468,324	\$7,304,152	\$7,304,152	\$0	\$0	\$1,164,172	\$1,164,172
RCTR	2024	\$3,628,885	\$1,656,691	\$5,285,576	\$1,321,394	\$0	\$6,606,970	\$1,500,000	\$1,200,000	\$300,000	\$0	\$5,106,970	\$4,085,576
R-NHPP	2024	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STA	2024	\$0	\$0	\$0	\$300,000,000	\$0	\$300,000,000	\$6,000,000	\$0	\$6,000,000	\$0	\$698,000,000	\$0
STBG	2024	\$45,104,255	\$187,680,000	\$232,784,255	\$58,196,064	\$0	\$290,980,319	\$265,530,485	\$194,684,388	\$70,846,097	\$0	\$25,449,834	\$38,099,867
ТАР	2024	\$52,278,396	\$18,893,830	\$71,172,226	\$17,793,057	\$0	\$88,965,283	\$7,650,000	\$6,120,000	\$1,500,000	\$0	\$81,345,283	\$65,052,226

STIP Fiscal Tables

Program	FY	Federal	Federal	Federal	State	Local	Total	Total	Federal	State	Local	Total	Federal
Program	F1	Carryover	Apportionment	Funds	Funds	Funds	Funds	Programmed	Programmed	Programmed	Programmed	Balance	Balance
ACINFRA	2025	\$0	\$0	\$0	\$8,400,000	\$0	\$8,400,000	\$8,400,000	\$0	\$8,400,000	\$0	\$0	\$0
ACNHPP	2025	\$0	\$0	\$0	\$20,800,000	\$0	\$20,800,000	\$20,800,000	\$0	\$20,800,000	\$0	\$0	\$0
ACSTBG	2025	\$0	\$0	\$0	\$14,300,000	\$0	\$14,300,000	\$14,300,000	\$0	\$14,300,000	\$0	\$0	\$0
APD	2025	\$264,946,927	\$24,085,914	\$289,032,841	\$0	\$0	\$289,032,841	\$0	\$0	\$0	\$0	\$242,537,516	\$289,032,841
CMAQ	2025	\$90,590,442	\$42,117,357	\$132,707,800	\$33,176,950	\$0	\$165,884,749	\$5,000,000	\$4,000,000	\$1,000,000	\$0	\$160,884,750	\$128,707,800
HIP	2025	\$338,368,643	\$112,316,362	\$450,685,005	\$112,671,251	\$0	\$563,356,256	\$0	\$0	\$0	\$0	\$142,626,000	\$450,685,005
HPP	2025	\$49,221,824	\$17,166,600	\$66,388,424	\$16,597,106	\$0	\$82,985,530	\$0	\$0	\$0	\$0	\$95,623,838	\$66,388,424
HSIP	2025	\$74,742,207	\$67,142,548	\$141,884,755	\$15,764,973	\$0	\$157,649,727	\$21,580,000	\$19,372,000	\$2,208,000	\$0	\$136,069,727	\$122,512,755
HSIP-R	2025	\$3,527,002	\$5,673,715	\$9,200,717	\$1,022,302	\$0	\$10,223,019	\$5,060,000	\$4,554,000	\$506,000	\$0	\$5,163,019	\$4,646,717
LOCAL	2025	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NHFP	2025	\$59,174,545	\$30,477,820	\$89,652,364	\$22,413,091	\$0	\$112,065,456	\$0	\$0	\$0	\$0	\$112,065,456	\$89,652,364
NHPP	2025	\$157,730,976	\$602,433,533	\$760,164,509	\$190,041,127	\$0	\$950,205,637	\$554,270,913	\$425,062,400	\$127,808,513	\$0	\$397,334,724	\$335,102,109
PHSIP	2025	\$1,164,172	\$8,266,452	\$9,430,624	\$0	\$0	\$9,430,624	\$7,000,000	\$7,000,000	\$0	\$0	\$2,430,624	\$2,430,624
RCTR	2025	\$4,085,576	\$1,689,825	\$5,775,401	\$1,443,850	\$0	\$7,219,251	\$1,500,000	\$1,200,000	\$300,000	\$0	\$5,719,251	\$4,575,401
R-NHPP	2025	\$0	\$365,670	\$365,670	\$91,418	\$0	\$457,088	\$457,087	\$365,670	\$91,417	\$0	\$0	\$0
STA	2025	\$0	\$0	\$0	\$300,000,000	\$0	\$300,000,000	\$6,000,000	\$0	\$6,000,000	\$0	\$992,000,000	\$0
STBG	2025	\$38,099,867	\$191,433,600	\$229,533,467	\$57,383,367	\$0	\$286,916,834	\$137,417,420	\$109,933,936	\$27,483,484	\$0	\$149,499,414	\$119,599,531
ТАР	2025	\$65,052,226	\$19,271,707	\$84,323,933	\$21,080,983	\$0	\$105,404,916	\$7,803,000	\$6,242,400	\$1,500,000	\$0	\$97,662,516	\$78,081,533

Drogram	FY	Federal	Federal	Federal	State	Local	Total	Total	Federal	State	Local	Total	Federal
Program	E I	Carryover	Apportionment	Funds	Funds	Funds	Funds	Programmed	Programmed	Programmed	Programmed	Balance	Balance
ACINFRA	2026	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ACNHPP	2026	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ACSTBG	2026	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
APD	2026	\$289,032,841	\$24,567,633	\$313,600,474	\$0	\$0	\$313,600,474	\$0	\$0	\$0	\$0	\$258,663,512	\$313,600,474
CMAQ	2026	\$128,707,800	\$42,959,705	\$171,667,504	\$42,916,876	\$0	\$214,584,380	\$5,000,000	\$4,000,000	\$1,000,000	\$0	\$209,584,380	\$167,667,504
HIP	2026	\$450,685,005	\$114,562,689	\$565,247,694	\$141,311,924	\$0	\$706,559,618	\$0	\$0	\$0	\$0	\$211,604,520	\$565,247,694
HPP	2026	\$66,388,424	\$17,509,932	\$83,898,356	\$20,974,589	\$0	\$104,872,945	\$4,559,219	\$3,647,375	\$911,844	\$0	\$128,206,899	\$80,250,981
HSIP	2026	\$122,512,755	\$68,485,399	\$190,998,154	\$21,222,017	\$0	\$212,220,171	\$21,080,000	\$18,972,000	\$2,108,000	\$0	\$191,140,171	\$172,026,154
HSIP-R	2026	\$4,646,717	\$5,787,190	\$10,433,907	\$1,159,323	\$0	\$11,593,230	\$4,285,000	\$3,856,500	\$428,500	\$0	\$7,308,230	\$6,577,407
LOCAL	2026	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NHFP	2026	\$89,652,364	\$31,087,376	\$120,739,741	\$30,184,935	\$0	\$150,924,676	\$0	\$0	\$0	\$0	\$150,924,676	\$120,739,741
NHPP	2026	\$335,102,109	\$614,482,204	\$949,584,313	\$237,396,078	\$0	\$1,186,980,392	\$216,108,300	\$173,436,640	\$42,671,660	\$0	\$970,872,092	\$776,147,673
PHSIP	2026	\$2,430,624	\$8,431,781	\$10,862,406	\$0	\$0	\$10,862,406	\$7,000,000	\$7,000,000	\$0	\$0	\$3,862,406	\$3,862,406
RCTR	2026	\$4,575,401	\$1,723,621	\$6,299,023	\$1,574,756	\$0	\$7,873,778	\$1,500,000	\$1,200,000	\$300,000	\$0	\$6,373,778	\$5,099,023
R-NHPP	2026	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STA	2026	\$0	\$0	\$0	\$300,000,000	\$0	\$300,000,000	\$6,000,000	\$0	\$6,000,000	\$0	\$1,286,000,000	\$0
STBG	2026	\$119,599,531	\$195,262,272	\$314,861,803	\$78,715,451	\$0	\$393,577,254	\$83,875,855	\$67,100,684	\$16,775,171	\$0	\$309,701,399	\$247,761,119
ТАР	2026	\$78,081,533	\$19,657,141	\$97,738,674	\$24,434,668	\$0	\$122,173,342	\$7,960,000	\$6,368,000	\$1,500,000	\$0	\$114,305,342	\$91,370,674

Transit Funding Project Phases in the STIP

The following project phases have been identified and are provided with funding allocations for the aforementioned transit funding programs:

- **ACQ** Acquisition of vehicles or equipment.
- **AD** Administrative costs.
- **CA or Capital** Capital expenditures.
- **OPERATIONS or OP** Operating the transportation system such as incurring costs related to the day-to-day operations or maintenance of transit vehicle systems.
- **PLANNING** Planning costs.
- **SAFETY/OVERSIGHT** Safety oversight activities of the State's public transportation systems.
- **TRNG or TRAINING** Training activities.

Transit Fiscal	Tables
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Year	Program	Total Funds	Federal Funds	State Funds	Local Funds
2023	5303	\$1,704,000.00	\$1,363,000.00	\$170,500.00	\$170,500.00
2023	5304	\$4,296,150.00	\$3,436,650.00	\$859,500.00	\$0.00
2023	5310	\$26,440,500.00	\$21,142,500.00	\$2,649,000.00	\$2,649,000.00
2023	5311	\$174,825,500.00	\$87,411,500.00	\$43,707,000.00	\$43,707,000.00
2023	5311(f)	\$0.00	\$0.00	\$0.00	\$0.00
2023	5311 RTAP	\$2,288,700.00	\$2,288,700.00	\$0.00	\$0.00
2023	5311 App	\$7,543,400.00	\$3,771,400.00	\$1,886,000.00	\$1,886,000.00
2023	5316	\$447,000.00	\$223,000.00	\$112,000.00	\$112,000.00
2023	5317	\$2,203,000.00	\$1,101,000.00	\$551,000.00	\$551,000.00
2023	5329	\$3,619,000.00	\$2,891,000.00	\$364,000.00	\$364,000.00
2023	5339	\$30,287,000.00	\$24,225,000.00	\$3,031,000.00	\$3,031,000.00
2023	5339(b)	\$10,874,000.00	\$7,055,000.00	\$2,731,000.00	\$1,088,000.00
2023	HOPE	\$300,000.00	\$270,000.00	\$30,000.00	\$0.00
	Total	\$264,828,250.00	\$155,178,750.00	\$56,091,000.00	\$53,558,500.00
2024	5304	\$618,800.00	\$495,000.00	\$123,800.00	\$0.00
2024	5310	\$7,127,000.00	\$5,699,000.00	\$714,000.00	\$714,000.00
2024	5311	\$52,603,000.00	\$26,301,000.00	\$13,151,000.00	\$13,151,000.00
2024	5311(f)	\$9,283,000.00	\$4,641,000.00	\$2,321,000.00	\$2,321,000.00

2024	5311 RTAP	\$515,000.00	\$515,000.00	\$0.00	\$0.00
2024	5311 App	\$3,400,000.00	\$1,700,000.00	\$850,000.00	\$850,000.00
2024	5329	\$923,000.00	\$737,000.00	\$93,000.00	\$93,000.00
2024	5339	\$5,514,000.00	\$4,410,000.00	\$552,000.00	\$552,000.00
	Total	\$79,983,800.00	\$44,498,000.00	\$17,804,800.00	\$17,681,000.00
2025	5304	\$632,500.00	\$506,000.00	\$126,500.00	\$0.00
2025	5310	\$7,554,000.00	\$6,042,000.00	\$756,000.00	\$756,000.00
2025	5311	11 \$56,811,000.00 \$28,405,000.00		\$14,203,000.00	\$14,203,000.00
2025	5311(f) \$10,027,000.00 \$5,013,000.00		\$2,507,000.00	\$2,507,000.00	
2025	5311 RTAP	\$556,000.00	\$556,000.00	\$0.00	\$0.00
2025	5311 App	\$3,672,000.00	\$1,836,000.00	\$918,000.00	\$918,000.00
2025	5329	\$996,000.00	\$796,000.00	\$100,000.00	\$100,000.00
2025	5339	\$5,789,000.00	\$4,631,000.00	\$579,000.00	\$579,000.00
	Total	\$86,037,500.00	\$47,785,000.00	\$19,189,500.00	\$19,063,000.00
2026	5304	\$647,500.00	\$518,000.00	\$129,500.00	\$0.00
2026	5310	\$8,008,000.00	\$6,406,000.00	\$801,000.00	\$801,000.00
2026	5311	\$61,356,000.00	\$30,678,000.00	\$15,339,000.00	\$15,339,000.00
2026	5311(f)	\$10,828,000.00	\$5,414,000.00	\$2,707,000.00	\$2,707,000.00
2026	5311 RTAP	\$600,000.00	\$600,000.00	\$0.00	\$0.00
2026	5311 App	\$3,967,000.00	\$1,983,000.00	\$992,000.00	\$992,000.00
2026	5329	\$1,076,000.00	\$860,000.00	\$108,000.00	\$108,000.00
2026	5339	\$6,079,000.00	\$4,863,000.00	\$608,000.00	\$608,000.00
	Total	\$92,561,500.00	\$51,322,000.00	\$20,684,500.00	\$20,555,000.00

Chapter 4: Transportation Performance Management

FY 2023 - FY 2026 STIP and Transportation Performance Measures:

The Tennessee Department of Transportation (TDOT) acknowledges the importance of implementing performance-based planning within the Statewide Transportation Improvement Program (STIP) that reflects federal, state and regional priorities. The STIP implements the policies and programs of the Tennessee Statewide Long Range Transportation Plan. The Statewide Long-Range Plan has seven (7) Guiding Principles supported by a number of initiatives and policies spanning important policy paper topics. Three (3) of these Guiding Principles, which contribute to the implementation of PM1, PM2, and PM3 are:

- Maximize Safety and Security by reducing injuries and fatalities in all modes of transportation, minimizing construction-related safety incidents, and improving disaster preparedness and incident response, and;
- Preserve and Manage the Existing System by protecting existing assets and maintaining the efficiency of the system through cost-effective management and new technologies, and;
- Provide for the Efficient Movement of People and Freight by providing greater access to transportation services for all people and by building better connections among different modes of transportation.

The Statewide Long Range Transportation Plan outlines a variety of priority initiatives that promote TDOT's Vision and Guiding Principles.

Transportation Performance Management (TPM)

Transportation Performance Management (TPM) is part of the federal surface transportation system legislation. It is a strategic approach which uses system information to make investment and policy decisions to achieve outcomes related to seven national performance goals. These goals include safety, infrastructure condition, congestion reduction, system reliability, freight movement and economic vitality, environmental sustainability, and reduced project delivery delays. For more information on TPM, <u>visit Federal Highway</u> <u>Administration's (FHWA) Transportation Performance Management.</u>

As part of TPM, state DOTs are required to establish performance targets for national performance measures related to safety, infrastructure conditions, and system performance. States are currently in the process of reporting these targets which, when finalized, will be available for public review through FHWA's TPM website.

Additional information related to the performance measures mandated by FHWA are list in the following Publications.

Transportation Asset Management Plan 2022 v3.0

Performance Measure 1 (PM1) - Safety

Performance Measure 2 (PM2) - Pavement and Bridge Condition

Performance Measure 3 (PM3) - System Condition

Performance Measure (Transit) - Asset Management Performance and Targets

*Note: measures and data are updated annually

TPM is also used to make decisions about where to invest resources. Asset management plans provide the framework for making these investment decisions while transportation and planning agencies document processes, investment strategies and trade-off decisions in various management plans. For more information, please <u>visit</u>:

How TPM and Asset Management Work Together

TDOT 25-Year, Long-Range Transportation Policy Plan, System Performance Report

Transit Performance Measures - Asset Management and Targets

TDOT - Transit Asset Management Performance and Targets

Performance measurement provides transportation agencies with a better ability to identify and mitigate issues with their respective transportation networks. The introduction of The Moving Ahead for Progress in the 21st Century Act (MAP-21) and Fixing America's Surface Transportation (FAST) Act requires various transportation agencies to take a performance-based approach to planning and programming activities. TDOT is currently coordinating with regional, State, and Federal partners to maintain compliance with Federal laws and regulations related to performance management. The integration of performance management regulations outlined in MAP-21 and the IIJA into TDOT's plans, and processes is an evolving effort.

Note: This section was prepared using the most recent transportation act, the IIJA, and was developed with the intent of including performance metrics mandated by the most recent legislation. The IIJA did not change national performance goals related to safety, infrastructure condition, congestion reduction, system reliability, freight movement and economic viability, environmental sustainability, and reduced project delivery delays, which were established as part of MAP-21.

Federal Requirements

In July 2016, FTA published a Final Rule for Transit Asset Management in accordance with the provisions of MAP-21 and the IIJA. The Rule adds a new part 625, "Transit Asset Management," to title 49 of the Code of Federal Regulations, which establishes the National Transit Asset Management (TAM) System in the effort to monitor and manage public transportation capital assets to enhance safety, reduce maintenance costs, increase reliability, and improve performance. This rule establishes four State of Good Repair (SGR) performance measures for which recipients of Federal transit funding must establish performance targets for their capital assets. A State of Good Repair is defined as "the condition in which a capital asset is able to operate a full level of performance." The measures are:

- 1. Equipment (non-revenue service vehicles)
- 2. Rolling Stock
- 3. Facilities
- 4. Infrastructure (rail fixed-guideway, track, signals, and systems)

In concert with this rule, the FTA and FHWA published the Final Rule and Statewide and Nonmetropolitan Transportation Planning and Metropolitan Transportation Planning (The Joint Planning Final Rule) in May 2016. This rule requires all recipients of Federal-aid highway program or Federal transit funds to link the investment priorities contained in the Statewide Transportation Improvement Program (STIP) and all local Transportation Improvement Programs (TIPs) to the achievement of the performance targets established by these agencies.

As a recipient of Federal transit funds and the sponsor of Tier II Group TAM Plan (Group Plan), TDOT has established the following performance targets for report year 2020 (October 1, 2019 – September 30, 2020):

Rolling Stock

Vehicle Type	FTA Default Useful Life Benchmark (ULB – in years)	TDOT-Set Performance Measure Target
Automobile	8	Less than 25% of automobiles will exceed the 8- year ULB

Rolling stock performance measure targets are for revenue vehicles.

Bus	14	Less than 25% of buses will exceed the 14-year ULB
Cutaway Bus	10	Less than 25% of cutaway busses will exceed the 10-year ULB
Other Rubber Tire Vehicles	14	Less than 25% of other rubber tire vehicles will exceed the 14-year ULB
Van	8	Less than 25% of vans will exceed the 8-year ULB

Equipment

Equipment performance measure targets are for non-revenue service vehicles.

Vehicle Type	FTA Default Useful Life Benchmark (ULB - in years)	TDOT-Set Performance Measure Target
Automobile	8	Less than 25% of automobiles will exceed the 8- year ULB
Other Rubber Tire Vehicles	14	Less than 25% of other rubber tire vehicles will exceed the 14-year ULB

Facilities

Facility Type	FTA TERM	TDOT-Set Performance Measure Target
Administrative/Maintenance	3	Less than 25% of Administrative/Maintenance facilities will be below a 3
Passenger/Parking	3	Less than 25% of Passenger/Parking facilities will be below a 3

*None of the participants in the TDOT-sponsored plan have capital responsibility for any transit infrastructure.

The Tennessee Department of Transportation (TDOT) acknowledges the importance of implementing performance-based planning within the Statewide Transportation Improvement Program that reflects federal, state and regional priorities. The Department maintains a comprehensive inventory of the assets of each public transportation agency participating in the Group Plan, listing assets by condition by agency. TDOT uses this inventory (Appendix C of the Group Plan) to prioritize vehicles for replacement by each agency to achieve the established Performance Measurement targets.

Target Publications

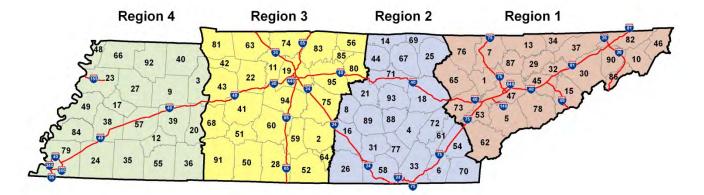
TDOT - Transit Asset Management Performance and Targets

FTA - Transit Performance Management

Additional Information

TDOT Statewide Active Transportation Plan

Chapter 5: Rural STIP Projects



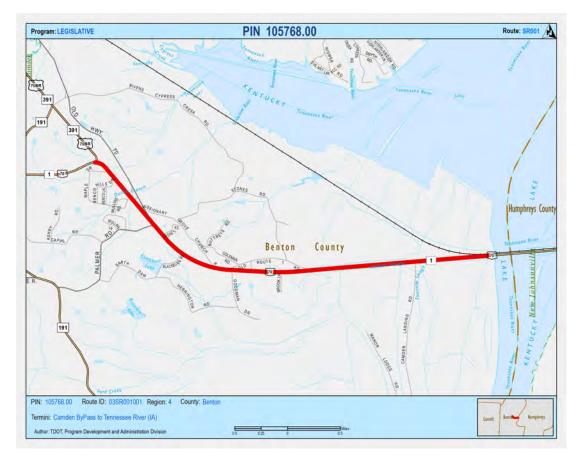
Region Map with County Numbers List

Alphabetical List of Counties in Tennessee

01 Anderson	17 Crockett	33 Hamilton	49 Lauderdale	65 Morgan	81 Stewart
02 Bedford	18 Cumberland	34 Hancock	50 Lawrence	66 Obion	82 Sullivan
03 Benton	19 Davidson	35 Hardeman	51 Lewis	67 Overton	83 Sumner
04 Bledsoe	20 Decatur	36 Hardin	52 Lincoln	68 Perry	84 Tipton
05 Blount	21 DeKalb	37 Hawkins	53 Loudon	69 Pickett	85 Trousdale
06 Bradley	22 Dickson	38 Haywood	54 McMinn	70 Polk	86 Unicoi
07 Campbell	23 Dyer	39 Henderson	55 McNairy	71 Putnam	87 Union
08 Cannon	24 Fayette	40 Henry	56 Macon	72 Rhea	88 Van Buren
09 Carroll	25 Fentress	41 Hickman	57 Madison	73 Roane	89 Warren
10 Carter	26 Franklin	42 Houston	58 Marion	74 Robertson	90 Washington
11 Cheatham	27 Gibson	43 Humphreys	59 Marshall	75 Rutherford	91 Wayne
12 Chester	28 Giles	44 Jackson	60 Maury	76 Scott	92 Weakley
13 Claiborne	29 Grainger	45 Jefferson	61 Meigs	77 Sequatchie	93 White
14 Clay	30 Greene	46 Johnson	62 Monroe	78 Sevier	94 Williamson
15 Cocke	31 Grundy	47 Knox	63 Montgomery	79 Shelby	95 Wilson
16 Coffee	32 Hamblen	48 Lake	64 Moore	80 Smith	

PIN #	Length in Miles	Lead Agency
105768.00	4.11	TDOT
County		
Benton		
Total Project Cost		TIP ID
\$93,720,500		
S-70) Camden Bypass (IA)		
nessee River (IA)		
ive Lane Typical Section		
	Conformity Status	
4	Not Applicable	
1	105768.00 County Benton Total Project Cost \$93,720,500 \$-70) Camden Bypass (IA) essee River (IA) ive Lane Typical Section	I05768.00 4.11 County Benton Total Project Cost \$93,720,500 \$93,720,500 \$93,720,500 S-70) Camden Bypass (IA) \$\$95,720,500 Sessee River (IA) \$\$95,720,500 Conformity Status \$\$95,720,500

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2024	Const	ACSTBG	\$87,900,000	\$0	\$87,900,000	\$0
Total			\$87,900,000	\$0	\$87,900,000	\$0



STIP I	D		PIN #	Leng	th in Miles	Ι	Lead Agen	ey
230310)40009		124119.02	4.23]	ГDOT	
State			County					
TN			Benton					
State Route		Total Project Cost]	FIP ID		
I-40	40 \$83,500,000							
Projec	t Name							
Bentor	County I-	40 Widening	(IA)					
Termin	ni							
From a	pproximat	ely 3.0 miles	East of SR-69 (US-641)	to Near SR-19	1 (IA)~			
Projec	t Descript	ion						
Widen	from 4 to	6 lanes						
Long H	Range Plai	n #		Conf	ormity Status			
GP-1,	GP-3, GP-4	4]	Not Applicable				
FY	Phase	Funding	Programmed	Funds	Fed Funds	State	Fund	Local Funds
2026	PE-D	NHPP		\$1,500,000	\$1,200,000	9	\$300,000	\$0
Total				\$1,500,000	\$1,200,000	9	\$300,000	\$
Program:	LEGISLATIVE		PIN 124119.02		Route	a: 10040		
Pluge 60	1	16		A	The age of the second s	٢		



23031040008 Lead Agency **STIP ID** PIN # Length in Miles 23031040008 124119.01 3.92 TDOT State County TN Benton, Decatur **State Route Total Project Cost TIP ID** I-40 \$83,500,000 **Project Name** Benton - Decatur County I-40 Widening (IA) Termini From approximately 1.0 mile West of SR-69 (US-641) in Decatur County to approximately 3.0 miles east of SR-69 (US-641) (IA)~ **Project Description** Widen from 4 to 6 lanes **Conformity Status** Long Range Plan # GP-1, GP-3, GP-4 Not Applicable FY Funding **Fed Funds State Fund Local Funds** Phase **Programmed Funds** 2026 PE-D NHPP \$1,500,000 \$1,200,000 \$300,000 \$0 \$1,500,000 **\$0** Total \$1,200,000 \$300,000 Program: LEGISLATIVE PIN 124119.01 Route: 10040 Δ County Benton Decatur County

HWN. EL STATE

County: B Termini: From approximately 1.0 mile West of SR-69 (US-641) in Decatur County to approximately 3.0 miles east of SR-69 (US-641) (IA)

Region: 4

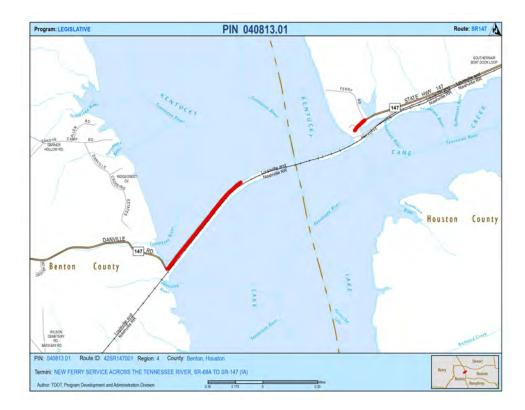
PIN: 124119.01

Route ID: 2010040001

Author: TDOT, Program Development and Adn

STIP	ID		PIN #	Le	ngth in Miles		Lead Agen	ey
23002	147010		040813.01	0.3			TDOT	
State			County					
TN			Benton, Houston					
State 1	Route		Total Project Cost				TIP ID	
SR-14	7		\$3,200,000]	
Projec	et Name						-	
FERR	Y SERVIC	E ACROSS T	HE TENNESSEE RI	VER, SR-69A	ГО SR-147 (IA)			
Termi	ni							
NEW	FERRY SE	ERVICE ACRO	OSS THE TENNESS	EE RIVER, SR	-69A TO SR-147 (IA	A)		
Projec	ct Descript	ion						
Recur	ring Operat	tions						
Long	Range Pla	n #		Co	nformity Status			
GP-1,	GP-2			No	t Applicable]	
FY	Phase	Funding	Programm	ed Funds	Fed Funds	Stat	e Fund	Local Funds
2023	Const	STA		\$800.000) \$0		\$800.000	\$

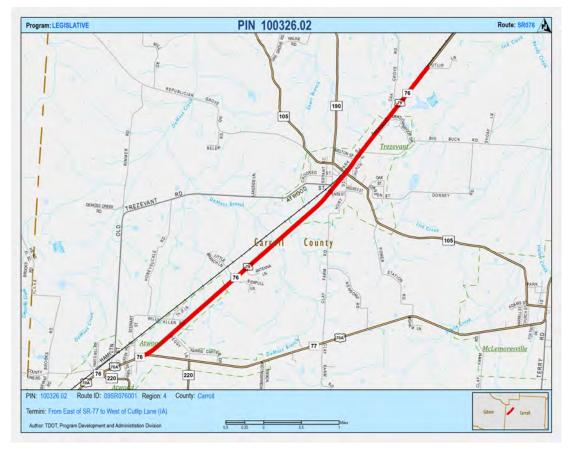
FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2023	Const	STA	\$800,000	\$0	\$800,000	\$0
2024	Const	STA	\$800,000	\$0	\$800,000	\$0
2025	Const	STA	\$800,000	\$0	\$800,000	\$0
2026	Const	STA	\$800,000	\$0	\$800,000	\$0
Total			\$3,200,000	\$0	\$3,200,000	\$0



STIP ID			PIN # Leng		ngth in Miles		Lead Agency	
230420	28106		124104.05	4.05 3.18				
State			County					
TN Bledsoe								
State Route Total Project Cost					TIP ID			
SR-28			\$14,000,000					
Project	Name							
Termin								
			ery Road to 5-Lane in Pikeville	(IA)				
	Descript							
	truct and v it various l		foot lanes and 10 foot shoulder	s. Turn la	anes, continuous le	eft turn	lanes and pa	ssing lanes will be
	ange Pla			Confo	rmity Status			
	GP-2, GP-]		oplicable			
01 1, 0	51 2, 01 .	, 01 1]	10071	pheuole			
FY	Phase	Funding	Programmed Funds		Fed Funds	State	Fund	Local Funds
2025	ROW	NHPP	\$2,80	00,000	\$2,240,000		\$560,000	\$0
Total			\$2,80	00,000	\$2,240,000		\$560,000	\$0
	EGISLATIVE		PIN 124104.05 Bledsoe County	eikeville	A DEST	2 SR028		

STIP	ID		PIN #	Lengt	h in Miles	Lead Agen	cy
23002	063011		101406.04	0.876		TDOT	
State			County				
TN			Campbell				
State	Route		Total Project Cost			TIP ID	
SR-63			\$9,400,000				
Proje	ct Name						
Camp	bell County	SR-63 Truck	Climbing Lane (IA)				
Termi	ni						
	ard Baker H ing Lane) (ear the Intersection of SR-297	and West	of Old SR-63 to V	West of Stinking Cr	eek Road (Truck
Proje	ct Descript	ion					
Const	ruct truck c	limbing lane a	nd intersection improvements	at the int	ersection of SR-29	97 and SR-63.	
Long	Range Pla	n #		Confo	ormity Status		
GP-1,	GP-2, GP-	3, GP-4		Not A	pplicable		
FY	Phase	Funding	Programmed Fund	S	Fed Funds	State Fund	Local Funds
2025	Const	STBG		00,000	\$7,040,000	\$1,760,000	\$0
Total			\$8,8	00,000	\$7,040,000	\$1,760,000	\$0
PIN: 101 Termini:	(Howard Baker Hwy.) Fro		297 and West of Old SR-63 to West of Stinking Creek Road (Truck	Cimbing Lane) (***)	Presson 2000 00	e: SR063	
	DOT, Program Development an		0.35 0.175 0 0.35			N	

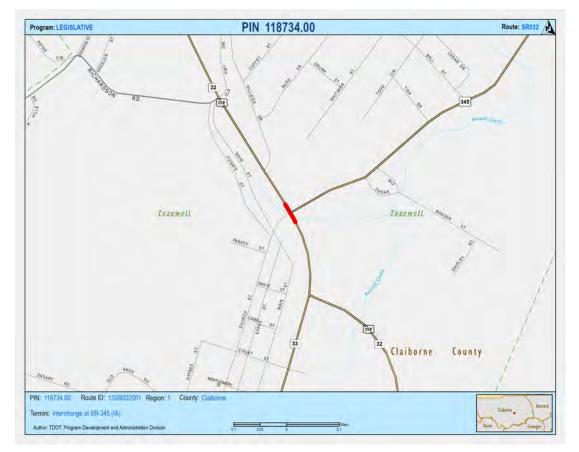
STIP I	D]	PIN #	Length in Miles	Lead Ageno	ey .
23092	076102		100326.02	4.43		
State			County			
TN			Carroll			
State I	Route	r	Total Project Cost		TIP ID	
SR-76			\$50,264,000			
Projec	t Name	·				
Termi	ni					
From I	East of SR-	77 to West of C	Cutlip Lane (IA)			
Projec	t Descript	ion				
Widen	2-ln to 4-l	n with portions	on new alignment			
Long l	Range Plai	n #		Conformity Status		
GP-1,	GP-2, GP-	3, GP-4		Not Applicable		
FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2024	Const	NHPP	\$44,100	,000 \$35,280,000	\$8,820,000	\$0
Total			\$44,100	\$35,280,000	\$8,820,000	\$0



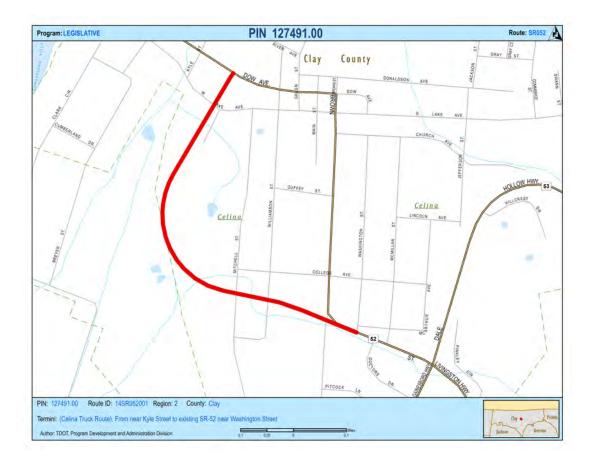
STIP ID PIN # Length in Miles			Le	ad Ageno	су.			
2309207	6015		100326.03	4.8		TD	ТОС	
State			County					
TN			Carroll					
State Ro	oute	,	Total Project Cost			TI	P ID	
SR-76			\$16,256,000					
Project	Name							
Carroll C	County SR	-76 (US-79) V	Widening (IA)					
Termini								
From We	est of Cutl	ip Lane to We	est of Sydnor Rd/Winsto	n Rd (IA)~				
Project	Descriptio	n						
Widen 2	-ln to 4-ln	with portions	on new alignment					
Long Ra	ange Plan	#		Confe	ormity Status			
GP-1, G	P-2, GP-3	, GP-4		Not A	pplicable			
EX/	Dhasa	F 4	D		F. J. F J.	S4-4- E-		Less Frands
FY 2026	Phase	Funding NHPP	Programmed		Fed Funds	State Fu		Local Funds
Total	ROW	NHPP		\$1,100,000 \$1,100,000	\$880,000 \$880,000		20,000 20,000	\$0 \$0
Iotai				\$1,100,000	\$000,000	\$ 2	20,000	20
[105] PIN: 100326.0	A Delete River Mariate 10 10 10 10 10 10 10 10 10 10	GROVE O MINOR GROVE O MINOR OFFICIONAL D/GOOT Region: 4 County: West of Sydnor Rd/Winston R	Carrol		CHERRYNODD BOOKINAL BOON RO CARCELL BOON RO CARCELL CA			

STIP ID PIN # Length in Miles Lead Agency				cy				
23122	365016		124160.00	0.3			ГDOT	
State			County					
TN			Chester					
State	Route		Total Project Cost]	FIP ID	
SR-36	5		\$7,800,000					
Proje	ct Name							
Chest	er County S	R-5 (US-45) V	West Main Street Widening	(IA)~				
Termi								
(West	Main Stree	t), From SR-5	(US-45) to Church Avenue	(IA)~				
	ct Descripti			. ,				
Wider	-							
	Range Plar	n #		Confe	ormity Status			
	GP-2, GP-3				pplicable			
01 1,	01 2, 01 .	, 01 1		1007	ppileuoie			
FY	Phase	Funding	Programmed Fun	ds	Fed Funds	State	Fund	Local Funds
2026	PE-N	STBG		5210,000	\$168,000		\$42,000	\$0
2026	PE-D	STBG		\$90,000	\$72,000		\$18,000	\$0
Total				5300,000	\$240,000		\$60,000	\$0
Program	LEGISLATIVE		PIN 124160.00		Route	: SR365		
Moos	Henderson	the state of the s		Henderson (1228)			
		R365001 Region: 4 County SR-5 (US-45) to Church Avenu			Radium	Venderson		
	DOT, Program Development and		01 000 0 0.1		Hardeman	Holiany		

STIP I	D	PIN	N #	Leng	th in Miles	Lead Agen	cy
230020	032018	118	3734.00	0.125		TDOT	
State		Co	unty				
TN		Cla	iborne				
State I	Route	Tot	al Project Cost			TIP ID	
SR-32		\$6,	800,000				
Projec	t Name						
Claibo	rne County	SR-32 Interchang	ge at SR-345 (IA)				
Termi	ni						
(Dixie	Hwy), Inte	rsection at SR-34	5 (IA)				
Projec	t Descripti	on					
INTEF UPGR		IMPROVEMEN	TS INCLUDING RAD	DIUS IMPRO	OVEMENTS, ADD	DED TURN LANES	S, AND SIGNAL
Long l	Range Plar	n #		Confe	ormity Status		
GP-3,	GP-4			Not A	pplicable		
FY	Phase	Funding	Programmed Fu	nds	Fed Funds	State Fund	Local Funds
2023	ROW	NHPP		\$500,000	\$400,000	\$100,000	\$0
2024	Const	APD	\$	5,800,000	\$5,800,000	\$0	\$0
Total			\$	6,300,000	\$6,200,000	\$100,000	\$0

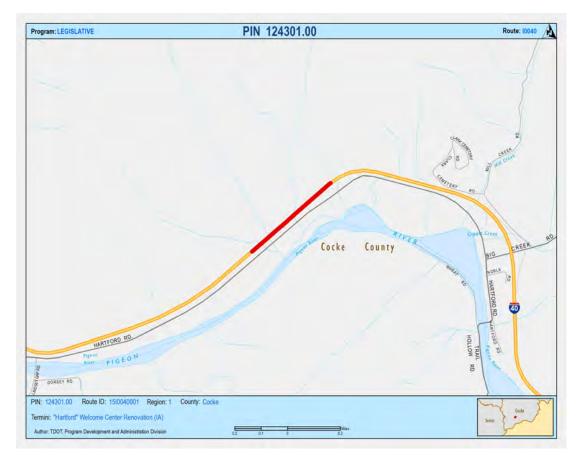


STIP I	D		PIN #	Leng	th in Miles	Lead Agen	ey
23142	052019		127491.00	0.86		TDOT	
State			County				
TN			Clay				
State I	Route		Total Project Cost			TIP ID	
SR-52			\$14,800,000				
Projec	t Name						
SR-52	Celina Tru	ick Route					
Termi	ni						
(Celina	a Truck Ro	ute), From nea	r Kyle Street to exist	ing SR-52 near W	ashington Street		
Projec	t Descript	ion					
New C	Constructio	n (New Start)					
Long l	Range Pla	n #		Confe	ormity Status		
GP-3, GP-4			Not Applicable				
FY	Phase	Funding	Programme	ed Funds	Fed Funds	State Fund	Local Funds
2023	ROW	STBG		\$2,300,000	\$1,840,000	\$460,000	\$0
Total				\$2,300,000	\$1,840,000	\$460,000	\$0



STIP ID	PIN #	Length in Miles	Lead Agency				
23151040021	124301.00	0.39	TDOT				
State	County						
TN	Cocke						
State Route	Total Project Cost		TIP ID				
I-40	\$3,100,000	\$3,100,000					
Project Name							
Hartford Welcome Cer	nter Renovation (IA)~						
Termini							
Hartford Welcome Cer	nter Renovation (IA)~						
Project Description							
Rest Area Improvemen	nts						
Long Range Plan #		Conformity Status					
GP-3		Not Applicable					

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2026	PE-D	NHPP	\$30,000	\$24,000	\$6,000	\$0
Total			\$30,000	\$24,000	\$6,000	\$0

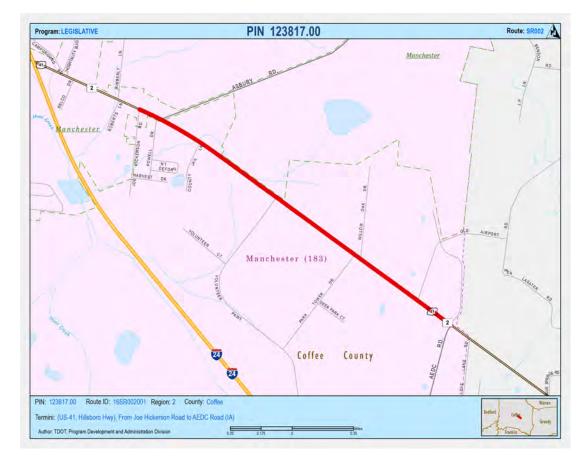


STIP ID P			PIN #	# Length in Miles		Lead Agen	Lead Agency	
23002	055022		101589.01	0.64		TDOT		
State			County					
TN			Coffee					
State 1	Route		Total Project Cost			TIP ID		
SR-55			\$25,720,000					
Projec	t Name							
Coffee	County S	R-55 Widening	g in Tullahoma (IA)					
Termi	ni							
From 1	First Avenu	e to SR-16 (U	S-41A, N Jackson S	treet) in Tullahom	a (IA)			
Projec	t Descript	ion						
Widen on eac		to 4-ln at 11' l	anes with a 11' conti	nuous center turn	ane with 10' paved	d shoulder; bike lane	s and 5' sidewalks	
Long	Range Pla	n #		Conf	ormity Status			
GP-1,	GP-2, GP-	3, GP-4]	Not A	Applicable			
FY	Phase	Funding	Programn	ned Funds	Fed Funds	State Fund	Local Funds	
2023	Const	ACNHPP		\$15,000,000	\$0	\$15,000,000	\$0	
Total				\$15,000,000	\$0	\$15,000,000	\$0	
WILSON MUSSON	Cincte or	ENTRAL AVE SH		unty set Tullahoma	ent the second s	A CATRON State		
Termini: F		SR055001 Region: 2 Count -16 (US-41A, N Jackson Street ad Administration Division		Julies.	Fatind Lincoln Rever	Colles Franklar		

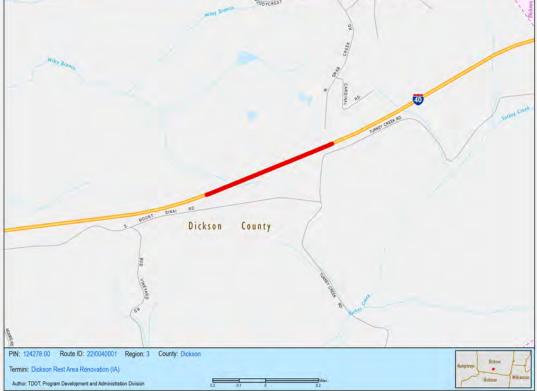
Author: TDOT, Program Development and Administration Division

STIP ID	PIN #	Length in Miles	Lead Agency
23162002023	123817.00	2.55	TDOT
State	County		
TN	Coffee		
State Route	Total Project Cost		TIP ID
SR-2	\$50,720,000		
Project Name			
Coffee County SR-2 (U	JS-41) Hillsboro Highway Wi	idening (IA)	
Termini			
(US-41, Hillsboro Hwy	y), From near Joe Hickerson F	Road to near AEDC Road (IA)	
Project Description			
Widening from 2 to 5 l	anes		
Long Range Plan #		Conformity Status	
GP-1, GP-2, GP-3, GP	_4	Not Applicable	

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2025	ROW	STBG	\$7,500,000	\$6,000,000	\$1,500,000	\$0
Total			\$7,500,000	\$6,000,000	\$1,500,000	\$0



STIP	D		PIN #	Leng	th in Miles	Lead Age	ıcy
23221	040029		124278.00	0.01		TDOT	
State			County				
TN			Dickson				
State 1	Route		Total Project Cost			TIP ID	
I-40			\$4,200,000				
Projec	t Name						
Dickso	on Rest Are	a Renovation	(IA)				
Termi	ni						
Dickso	on Rest Are	a Renovation	(IA)				
Projec	t Descript	ion					
Recon	struct the re	est area facilit	es at both EB & WB I-40	MM 170.0			
Long	Range Pla	n #		Confe	ormity Status		
GP-3				Not Applicable			
FY	Phase	Funding	Programmed F	unds	Fed Funds	State Fund	Local Funds
2023	PE-D	NHPP		\$80,000	\$64,000	\$16,000	\$0
2024	ROW	NHPP		\$700,000	\$560,000	\$140,000	\$0
Total				\$780,000	\$624,000	\$156,000	\$0
Program:	LEGISLATIVE		PIN 124278.00		Route	: 10040	
	Spainz Branch		Water Branch BODYCREST RO	MEADOWO	OD LA	Dickson (79)	



PIN: 124395.02

Route ID: 22SR046001 Region: 3 County: Dickso

Termini: From near Abiff Road to near Turkey Creek Road (IA) - Section 1

Author: TDOT, Program Development and Administration Division

STIP I	D		PIN #	Lengt	h in Miles	Lead	Agency	
23222	046103		124395.02	3.11				
State			County			,		
TN			Dickson					
State I	Route		Total Project Cost			TIP I	D	
SR-46			\$42,200,000					
Projec	et Name							
Termi				. 1				
L			urkey Creek Road (IA) - Se	ection I				
Projec	t Descripti	ion						
Widen	from 3 to 5	5 lanes						
Long l	Range Plai	n #		Confe	ormity Status			
GP-1,	GP-2, GP-3	3, GP-4		Not A	pplicable			
FY	Phase	Funding	Programmed Fu	nds	Fed Funds	State Fund	L i	Local Funds
2023	ROW	STBG	\$	4,000,000	\$3,200,000	\$800,	000	\$0
Total			\$	4,000,000	\$3,200,000	\$800,	000	\$0
Program:	LEGISLATIVE		PIN 124395.02			: SR046		
5		URKEY CREEK	RAVENNOG CASKINS 40	(NOOS	THE BRANCH RD			

CREEK

Dickson

Dickson

(79)

Dickson

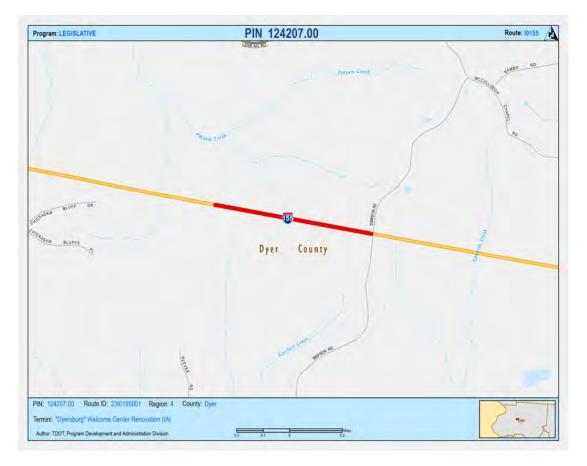
County

RD

BIF

STIP ID			PIN #	Length in Miles]	Lead Agei	ıcy
2323115	5032		124207.00	0.6		TDOT	
State			County				
TN			Dyer				
State Ro	oute		Total Project Cost		,	TIP ID	
I-155			\$3,400,000				
Project 1	Name						
Dyersbu	rg Welcom	e Center Rer	novation (IA)				
Termini							
"Dyersbu	urg" Welco	me Center R	enovation (IA)				
Project 1	Descriptio	n					
Rest Are	a Improve	ments					
Long Ra	inge Plan a	4		Conformity Status			
GP-3				Not Applicable			
FY	Phase	Funding	Programmed Funds	Fed Funds	State	Fund	Local Funds

T , T	1 nasc	Funding	i rogi animcu i unus	I cu I unus	State Fund	Local Funds
2023	PE-D	NHPP	\$100,000	\$80,000	\$20,000	\$0
2024	ROW	NHPP	\$1,000,000	\$800,000	\$200,000	\$0
Total			\$1,100,000	\$880,000	\$220,000	\$0



Termini: From near SR-20(US 412) in Dyersburg to near Church Grove Road in Newbern (IA) Author: TDOT, Program Development and Administration Division 0.45 0.225

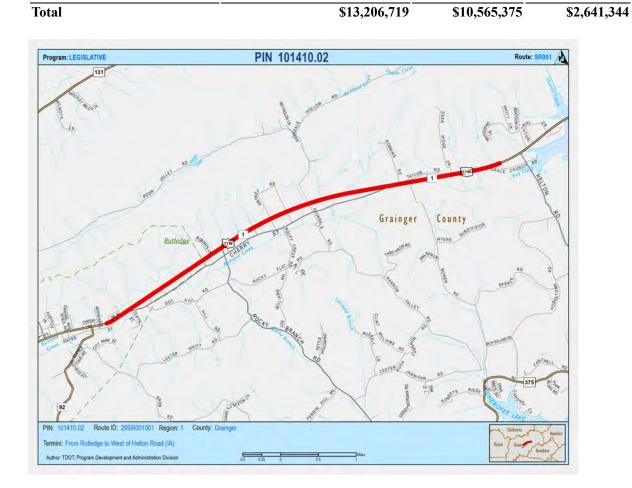
STIP	D		PIN #	Lengt	h in Miles	Lead	Agenc	cy
23232	211031		124213.00	2.78		TDO	Γ	
State			County					
TN			Dyer					
State 1	Route		Total Project Cost			TIP I	D	
SR-21	1		\$21,500,000					
	et Name							
Dyer (County SR-	211 Widening	(IA)~					
Termi								
From	near SR-20	(US 412) in D	yersburg to near Church Grov	e Road ir	n Newbern (IA)~			
	t Descripti							
			improvements at Old Jones R		· · · · · · · · · · · · · · · · · · ·	Grove Rd. (L	.M. 6.	62)
	Range Plai				rmity Status			
GP-1,	GP-2, GP-3	3		Not A	pplicable			
FY	Phase	Funding	Programmed Funds	5	Fed Funds	State Fund	l	Local Funds
2026	PE-D	STBG	\$1	00,000	\$80,000	\$20,	,000	\$0
Total			\$1	00,000	\$80,000	\$20,	,000	\$0
Program:	LEGISLATIVE		PIN 124213.00		Route	: SR211		
CAU	Dversburg SALEN B Dversburg Dversburg Dversburg SALEN 3	FORT HUSSON ID FORT HUSSON ID	A CONTRACTOR OF A CONTRACTOR O	211 sburg (87)	OL DANES RO	BE (cr. BP DASON		
) in Dyersburg to near Church (Dyer	Gibson		

0 0.45

STIP I	D		PIN #	Leng	gth in Miles	Lead Agen	cy
23242	194100		132132.01	11.4		TDOT	
State			County				
TN			Fayette, Haywood,	Tipton			
State H	Route		Total Project Cost	TIP ID			
SR-194	4 EXT		\$235,100,000				
Projec	t Name						
Project	t Blue Ova	1					
Termi	ni						
Free fl	ow Intersta	ate access to p	roposed site on new	routes connecting	I-40 to State Rou	tes 1, 59 and 222 (Pro	oject Blue Oval)
Projec	t Descript	ion					
				68 to SR-1, 4-Lar	e from I-40 to SR	-468 new I-40 interch	ange (Exit 39), 2-
		o SR-59 (CMC	iC)	Con	formity Status		
GP-2,	Range Pla	n #	1		formity Status		
GP-2,	GP-4		J	INOT.	Applicable		
FY	Phase	Funding	Programme	ed Funds	Fed Funds	State Fund	Local Funds
2023	Const	STA		\$200,000,000	\$0	\$200,000,000	\$0
Total				\$200,000,000	\$0	\$200,000,000	\$0
Program:	LEGISLATIVE		PIN 132132.0		R	oute: SR194	
SAMESULL SAMESULL BERS DELES MEMP BETARE BETARE BETARE BETARE	A D	100000 1000000 1000000 1000000 1000000 1000000	Fayette Coun Generations of thorpe	DR.	ANTON SOUTH AND ANTON ANTON AND ANTON AND ANTON AND ANTON AND ANTON	DR.	
Termini: Fr		ss to proposed site on new rou	les connecting I-40 to State Routes 1, 59 and	222 (Project Blue Oval)	Typer Swity	tayenod Fayette Atordeman	
		and the second states	10 10 0 0p				

STIP I	D		PIN #	Length in Miles	Lead Agene	cy				
230020	001037		101410.02	5.7	TDOT					
State			County							
TN			Grainger							
State F	Route	TIP ID								
SR-1										
Project	Project Name									
Graing	er County	SR-1 (US-11V	W) Widening (IA) Section 2							
Termin	ni									
From F	Rutledge to	West of Helto	n Road (IA)~							
Project	t Descript	ion								
Widen	2-ln to 5-li	n								
Long F	Range Pla	n #		Conformity Status						
GP-1, 0	GP-2, GP-3	3, GP-4		Not Applicable						
FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds				
2026	ROW	HPP	\$4,55	\$9,219 \$3,647,375	\$911,844	\$0				
2026	ROW	STBG	\$8,64	\$6,918,000	\$1,729,500	\$0				

\$0



STIP I	D		PIN #	Length i	n Miles	Lead Age	ncy
23301	081154		124345.00	0.45		TDOT	
State			County				
TN			Greene				
State I	Route		Total Project Cost			TIP ID	
I-81			\$3,900,000				
Projec	t Name						
Greene	e County R	est Area Renov	vation~				
Termi	ni						
Greene	e County R	est Area Renov	vation (IA)~				
Projec	t Descripti	ion					
Rest A	rea Improv	ements					
Long l	Range Plai	n #		Conform	nity Status		
GP-3	-			Not App	licable		
FY	Phase	Funding	Programmed Funds	I	Fed Funds	State Fund	Local Funds
2025	PE-N	NHPP	\$5	0,000	\$40,000	\$10.000	\$0

2025	PE-N	NHPP	\$50,000	\$40,000	\$10,000	\$0
2025	PE-D	NHPP	\$50,000	\$40,000	\$10,000	\$0
Total			\$100,000	\$80,000	\$20,000	\$0



23002458040		# <u>Le</u>	ngth in Miles	Lead Agen	cy
G ()	101	593.01 2.9		TDOT	
State	Cou	nty			
TN	Har	deman			
State Route	Tota	ll Project Cost		TIP ID	
SR-458	\$24	,890,000			
Project Name					
Hardeman County	SR-458 (US-64)	Bolivar Bypass (IA)~ Section 1			
Termini					
From SR-15 (US-6	64) West of Boliva	ur to 0.2 Mile East of SR-18 (El	PD) (IA)~		
Project Description	n				
Construct 2-lanes of	on a 4-lane right-o	of-way on new location			
Long Range Plan	#	Co	nformity Status		
GP-1, GP-3, GP-4		No	t Applicable		
FY Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2026 ROW	NHPP	\$1,700,000		\$340,000	\$0
Total		\$1,700,00	9 \$1,360,000	\$340,000	\$0
Program: LEGISLATIVE	~	PIN 101593.01	Route	e: SR458	

Termini: From SR-15 (US-64) West of Bollvar to 0.2 Mile East of SR-18 (EPD) (IA)

Author: TDOT, Program Development and Administration Division 05 0.25 0 05

STIP I	STIP ID		PIN #	Lengtl	n in Miles	Lead Agen	Agency	
23002	458041		101593.02	2.797		TDOT		
State			County					
TN			Hardeman					
State 1	Route		Total Project Cost			TIP ID		
SR-45	8		\$29,676,000					
Projec	et Name							
Harder	man Count	y SR-458 (US-	-64) Bolivar Bypass (IA)~ Section	n 2				
Termi	ni							
[Boliv	ar ByPass o	& SR-15(US-6	64)], From East of SR-18 to West	of Old	Middleton Road	(IA)~		
Projec	t Descript	ion						
			ght-of-way on new location from Middleton Road east of Bolivar.	near S	R 18 to near SR 1	5 (US-64), then wi	den SR 15 (US-64)	
	Range Pla			Confo	rmity Status			
GP-1,	GP-3, GP-	4		Not Ap	plicable			
FY	Phase	Funding	Programmed Funds		Fed Funds	State Fund	Local Funds	
2026	ROW	NHPP	\$6,276,	000	\$5,020,800	\$1,255,200	\$0	
Total			\$6,276,	000	\$5,020,800	\$1,255,200	\$0	
_			PIN 101593.02			: SR458		
BUILD	18 PRUITTING	ST MORGAN ST ST MORGAN ST	Boliver (29) Converting (29) Convertin	and million of the second seco	ALL TRANSPORTER AND ALL TR	a		
			r Hardeman West of Old Middleton Road (IA)	1	figetin Have	as Jossie Thomas		

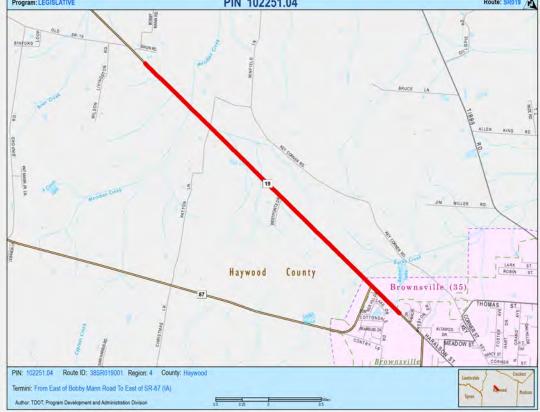
STIP I	D]	PIN #	Leng	th in Miles	Lead Agen	ey
233720)66043		107579.00	5.62		TDOT	
State			County				
TN]	Hawkins				
State R	Route	r	Fotal Project Cost			TIP ID	
SR-66			\$33,700,000				
Project	t Name	L					
Hawkin	ns County	SR-66 Widenir	ng (IA)				
Termir	ni						
From S	R-34 in B	ulls Gap to Sou	th of Speedwell Rd/0	Old Hwy 66 (IA)			
Project	t Descript	ion	•	• • •			
	-	(10 ft) lanes to	2 (12 ft) lanes				
	Range Plai	· · · ·		Conf	ormity Status		
	GP-2, GP-3				pplicable		
FY	Phase	Funding	Programme	d Funds	Fed Funds	State Fund	Local Funds
2025	ROW	STBG		\$6,800,000	\$5,440,000	\$1,360,000	\$0
Total				\$6,800,000	\$5,440,000	\$1,360,000	\$0
Program: L	EGISLATIVE		PIN 107579.00	dan o	Route	5 SR066	



STIP	STIP ID		PIN #		Length in Miles		Lead Agency	
23002	019045		102251.02	4.04		T	TDOT	
State			County					
TN			Haywood					
State 1	Route		Total Project Cost			Г	TIP ID	
SR-19			\$8,700,000					
Projec	t Name							
Hayw	ood SR-19	Widening (IA)~ Section 2					
Termi	ni							
From	Near Laude	erdale County	Line To East of Binford	Lane (IA)~				
Projec	t Descript	ion						
	existing to ANCES)	a super 2-land	e (12' TRAFFIC LANES	S WITH 10 FOO	OT SHOULDERS	AND IM	IPROVE S	IGHT
Long	Range Pla	n #		Confo	ormity Status			
GP-1,	GP-2, GP-	3, GP-4		Not A	pplicable			
FY	Dhaga	Funding	Duo quo mon ad		Fed Funds	State 1	Dum d	Local Funds
F Y 2026	Phase ROW	Funding STBG	Programmed	\$2,500,000	\$2,000,000		500,000	
Total	KOW	3100		\$2,500,000 \$2,500,000	\$2,000,000		500,000	\$0 \$0
IUtai				\$2,300,000	\$2,000,000	L L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	90
	LEGISLATIVE		PIN 102251.02		P	te: SR019		
	edale County	OU OU SUPPOSE	The second secon	BD ON NOTOR	TUBES RD TOTOLOGICAL	PRACK RD		
	rom Near Lauderdale C	SR019001 Region: 4 Count ounty Line To East of Binford L	ane (IA)		Laudertale	Crockett Rapwood		
Author: TD	OT, Program Development an	d Administration Division	0.5 0.25 0	05	Tipton			

STIP ID			PIN #	Lengt	Length in Miles		Lead Agency	
23002019046			102251.03 3.88		TDOT			
State			County					
TN			Haywood					
State 1	Route		Total Project Cost				TIP ID	
SR-19			\$8,900,000					
	t Name							
Hayw	ood County	SR-19 Widen	ing (IA)~ Section 3					
Termi	ni							
From 1	East of Bin	ford Lane To I	East of Bobby Mann Road	(IA)~				
Projec	t Descript	ion						
	existing to ANCES)	a super 2-lane	(12' TRAFFIC LANES W	VITH 10 FOC	OT SHOULDERS	AND I	MPROVE S	IGHT
Long	Range Plai	n #		Confo	rmity Status			
GP-1,	GP-2, GP-3	3, GP-4		Not A	pplicable			
FY	Phase	Funding	Programmed Fu	ınds	Fed Funds	State	Fund	Local Funds
2026	PE-D	STBG	8	\$500,000	\$400,000		\$100,000	\$0
Total				\$500,000	\$400,000		\$100,000	\$0
Program	LEGISLATIVE		PIN 102251.03		Rou	te: SR019		
PIN: 102	NUSCO	COMPTY ROLE	Haywood County	Recussion and the second secon	MUL DANS PD	CA BOND RD		
Termini: F	From East of Binford Land	e To East of Bobby Mann Road	(IA)		Lauderdale Typin	Reywood Madison		
Autor: TD	OT, Program Development and	A UNITED BOOK OWISION	0.5 0.25 0 0.5					

STIP I	D		PIN #	Lengt	h in Miles]	Lead Agen	cy	
23002	019044		102251.04	3.33		ľ	TDOT		
State			County						
TN			Haywood						
State Route Total Project Cost						,	TIP ID		
SR-19 \$8,900,000									
Projec	t Name								
Haywo	ood County	SR-19 (IA)~ S	Section 4						
Termi	ni								
From I	East of Bob	by Mann Road	l To East of SR-87 (IA)~						
Projec	t Descripti	on							
widen	existing to	a super 2-lane							
Long	Range Plar	n #		Confo	ormity Status				
GP-1, GP-2, GP-3, GP-4				Not A	pplicable				
FY	Phase	Funding	Programmed Funds		Fed Funds	State	Fund	Local Funds	
2026	PE-D	STBG	\$50	0,000	\$400,000		\$100,000		\$0
Total			\$50	0,000	\$400,000		\$100,000		\$0
2			DIN 402254.04		Bauta	CDA10			



Author: TDOT, Program Development and Administration Division

STIP	ID		PIN #	Lengtl	n in Miles	Ι	Lead Agen	cy
23402	054048		101886.02	8.22		ר	TDOT	
State			County					
TN			Henry					
State]	Route		Total Project Cost			Г	TIP ID	
SR-54			\$103,300,000					
Projec	et Name							
Henry	County SR	2-54 (US-641)	Widening (IA) Section 2					
Termi								
From 2	Near Smith	Road to Near	Howard Road (North of Puryea	r) (IA)~				
Projec	ct Descript	ion						
Consti	ruct 3-lanes	including one	e segment of passing lanes on 5-1	lane RO	W.			
Long	Range Plai	n #		Confo	rmity Status			
GP-1,	GP-2, GP-3	3, GP-4		Not Ap	plicable			
						~		
FY	Phase	Funding			Fed Funds	State]		Local Funds
2026 Total	PE-D	NHPP	\$2,400 \$2,400		\$1,920,000 \$1,920,000		5480,000 5 480,000	\$0 \$0
and	ES ES		Part use 7 Part u	140 +141 	Rove	218 THOMAS AND		
PIN: 1010 Termini: F		R054001 Region: 4 Count Paris to Near Howard Road (M Administration Division		00H 00 00 00	To ELKHORN RD	~		

STIP I	D		PIN # Len	gth in Miles	Lead	d Agency
234020	054047		101886.05 3.08	3	TDO	DT
State			County			
TN			Henry			
State I	Route		Total Project Cost		TIP	ID
SR-54			\$31,700,000			
Projec	t Name					
Henry	County SF	R-54 Widening	g (IA) Section 5			
Termi	ni					
From 1	Near Howa	rd Road to the	e Kentucky State Line (IA)			
Projec	t Descript	ion				
Constr	uct a 3-lan	e on 5-lane R	OW on new alignment			
Long J	Range Pla	n #	Cor	formity Status		
GP-1,	GP-2, GP-3	3, GP-4	Not	Applicable		
FY	Phase	Funding	g Programmed Funds	Fed Funds	State Fun	nd Local Funds
2023	PE-D	NHPP	\$1,000,000	\$800,000	\$200	0,000 \$
2024	ROW	NHPP	\$2,500,000	\$2,000,000	\$500	0,000 \$
Total			\$3,500,000	\$2,800,000	\$700	0,000 \$
Program:	LEGISLATIVE		PIN 101886.05		A	
		za H	enry County	AVERING OF		
PIN: 1018		SR054001 Region: 4 Count		Lise is	-	

Termini: From Near the Perry County Line to Near I-40 (IA)

Author: TDOT, Program Development and Administration Division

23432013049 State TN State Route SR-13 Project Name Humphreys Count	Cou Hur Tot:	109.02 Inty mphreys	4		TDOT	
TN State Route SR-13 Project Name	Hur Tot:	nphreys				
State Route SR-13 Project Name	Tot					
SR-13 Project Name						
Project Name					TIP ID	
-	\$31	,300,000				
Humphreys Count						
	y SR-13 Widenin	g (IA) Section 2				
Termini						
South of Old State	Highway 13 (Ter	nnessee Gas Drive) to North of the	I-40 Interchange (IA)	
Project Description	on					
Widen the route to typical section.	a combination of	a five (5) lane rur	al section, a five	(5) lane curb and	gutter section, and a	a three (3) lane
Long Range Plan	.#		Confo	ormity Status		
GP-1, GP-2, GP-3	, GP-4		Not A	pplicable		
FY Phase	Funding	Programmed	· · · · ·	Fed Funds	State Fund	Local Funds
2023 ROW	HIP		\$11,300,000 \$11,300,000	\$9,040,000 \$9,040,000	\$2,260,000 \$2,260,000	\$0 \$0
Program: LEGISLATIVE		PIN 111109.02		Route	: SR013	
- Contraction of the second se	AUGENER OF A	AND THE SALES	Humphreys	County		

05 025 0 0.5

Bentr

PIN #	Length in Miles	Lead Agency
124083.00	8.76	TDOT
County		
Jackson, Putnam		
Total Project Cost		TIP ID
\$16,700,000		
, ,		
y SR-96 Spot Safety Improv	ements (IA)~	
JS-70N), (Spot Improvement	ts) (IA)~	
nts		
	Conformity Status	
	Not Applicable	
	124083.00 County Jackson, Putnam Total Project Cost \$16,700,000 ty SR-96 Spot Safety Improv	124083.00 8.76 County Jackson, Putnam Total Project Cost \$16,700,000 ty SR-96 Spot Safety Improvements (IA)~ US-70N), (Spot Improvements) (IA)~ total Project Cost Spot Safety Improvements (IA)~ Conformity Status

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2026	PE-D	STBG	\$700,000	\$560,000	\$140,000	\$0
Total			\$700,000	\$560,000	\$140,000	\$0



Author: TDOT, Program Development and Administration Divisi

STIP	ID .		PIN #	Leng	th in Miles	Lead Agen	cy
23002	021051		124583.00	5.6		TDOT	
State			County				
TN			Lake, Obion				
State 1	Route		Total Project Cost			TIP ID	
SR-21			\$14,500,000				
Projec	et Name						
Lake -	Obion Cou	unty SR-21 W	idening (IA)~				
Termi	ni						
From	SR-78 to S	R-22 (IA)~					
Projec	t Descript	ion					
		-Lane to 2 12- ntersections	Foot Travel Lanes, 8-F			destrian and Bicycl	e use, and Spot
	Range Pla				ormity Status		
GP-1,	GP-3, GP-	5		Not A	pplicable		
FY	Phase	Funding	Programmed	· · · · · · · · · · · · · · · · · · ·	Fed Funds	State Fund	Local Funds
2026 Total	PE-D	STBG		\$500,000 \$500,000	\$400,000 \$400,000	\$100,000 \$100,000	\$0 \$0
		A A A A A A A A A A A A A A A A A A A	County Barrier Manager	and a second second	LAFE LAFE DE LOS	County	
PIN: 124	583.00 Route ID: 665	SR021001 Region: 4 Count	y: Lake, Obion	OR EA	עק		

05 025

SI

TAXPAYER

PIN: 102251.01 Route ID: 49SR019001 Region: 4 County: Lauderdale Termini: From East of Eastland Avenue to Haywood County Line (***) (IA)

Author: TDOT, Program Development and Administration Division

0.5 0.25

0 05

230	02019052						
STIP I	D		PIN #	Lengt	h in Miles	Lead Agen	cy
230020	19052		102251.01	3.93		TDOT	
State			County				
TN			Lauderdale				
State R	loute		Total Project Cost			TIP ID	
SR-19			\$12,600,000				
Project	t Name						
Lauder	dale Count	y SR-19 Reco	onstruction (IA) Section	1			
Termin	i						
From E	last of East	land Avenue	to Haywood County Lin	ne (***) (IA)			
Project	t Descripti	on					
Recons	truct existi	ng 2-ln to a s	uper 2-ln (12 foot lanes	with 10 foot sho	oulders and improv	ve sight distances)	
	Range Plan		_		rmity Status		
GP-1, 0	GP-2, GP-3	, GP-4]	Not A	pplicable		
FY	Phase	Funding	Programmed	Funda	Fed Funds	State Fund	Local Funds
2024	ROW	STBG		\$300,000	\$240,000	\$60,000	so
Total			<u>.</u>	\$300,000	\$240,000	\$60,000	\$0
Program: L	EGISLATIVE		PIN 102251.01		Route	: SR019	
and those and the second on	Ripley Sold of the second seco	10 10 10 10 10 10 10 10 10 10	BROWNSVILLE BO Lauderdale County	en on the other	CO BROWNSVILLE RO	and the second sec	

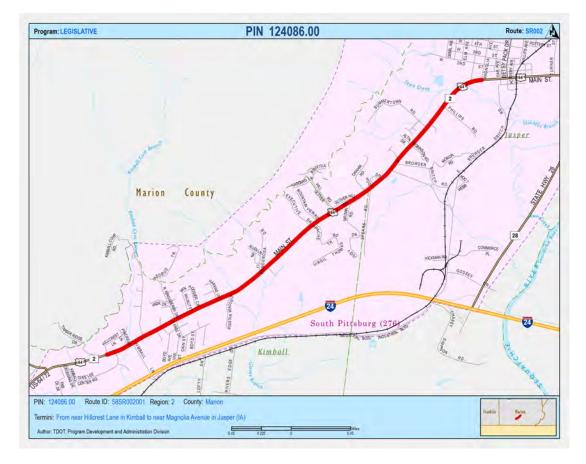
Haywood

Tint

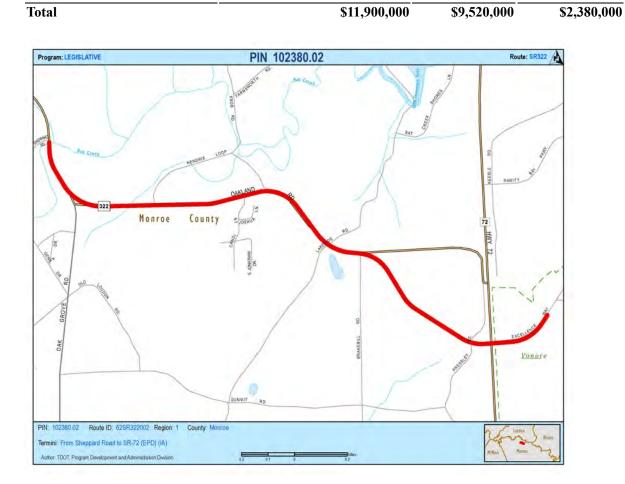
County

STIP ID	PIN #	Length in Miles	Lead Agency
23002002058	124086.00	3.54	TDOT
State	County		
TN	Marion		
State Route	Total Project Cost		TIP ID
SR-2	\$66,000,000		
Project Name			
Marion County SR-2 (US-6	4) Widening (IA)~		
Termini			
From near Hillcrest Lane in	Kimball to near Magnolia Av	venue in Jasper (IA)~	
Project Description			
Reconstruct and Widen Exis	sting 2 Lane to a 5 Lane Facil	ity Including Paved shoulders,	curb and gutter and sidewalks.
Long Range Plan #		Conformity Status	
GP-1, GP-2, GP-3, GP-4		Not Applicable	
FY Phase Fund	ing Programmed F	unds Fed Funds	State Fund Local Funds

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2026	PE-D	STBG	\$1,800,000	\$1,440,000	\$360,000	\$0
Total			\$1,800,000	\$1,440,000	\$360,000	\$0



STIP ID	Р	IN #	Length	in Miles	Lead Agen	cy	
23002322062	1	02380.02	2.22		TDOT		
State		County					
TN	N	Ionroe					
State Route	<u>Г</u>	Total Project Cost TIP ID					
SR-322	\$	26,620,000					
Project Name							
Monroe SR-322 I	Reconstruction a	nd Widening (IA) Section	2				
Termini							
From Sheppard R	Load to SR-72 (H	EPD) (IA)					
Project Descript	ion						
0		el lanes and 8' shoulders or of SR-322 and SR-72 at Ex	1	0	e		
Long Range Plan	n #		Confor	mity Status			
GP-1, GP-2, GP-3	3, GP-4		Not Ap	plicable			
FY Phase	Funding	Programmed Fund	ds	Fed Funds	State Fund	Local Funds	
2025 Const	STBG	\$11,	900,000	\$9,520,000	\$2,380,000	\$0	
Total		\$11,	900,000	\$9,520,000	\$2,380,000	\$0	



STIP I	D		PIN # Let	ngth in Miles	Lead Ageno	cy
23002	029065		101411.03 4.9	3	TDOT	
State			County			
TN			Morgan			
State I	Route		Total Project Cost		TIP ID	
SR-29			\$64,312,087			
Projec	t Name					
Morga	n County S	SR-29 (US-27) Widening (IA) Section 3			
Termi	ni					
North	of Ray Cro	oss Rd/Mossy	Grove Rd(Formerly Westminster Rd) to SR-62 in Wartbur	g (IA)~	
Projec	t Descript	ion				
Widen	2-ln to 4-l	n (plus center	turn lane)			
Long l	Range Pla	n #	Со	nformity Status		
GP-1,	GP-2, GP-	3, GP-4	No	t Applicable		
FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2025	ROW	NHPP	\$21,542,913	\$17,234,330	\$4,308,583	\$0
2025	ROW	R-NHPP	\$457,087	\$365,670	\$91,417	\$0
Total			\$22,000,000	\$17,600,000	\$4,400,000	\$0
Program:	LEGISLATIVE		PIN 101411.03	Route:	SR029	
EMORY	Antres Antres	HARD CONTRACTOR	Warthurs	2		



STIP I	D		PIN #	Leng	th in Miles	Lead Agen	cy
23661	069066		124745.00	5		TDOT	
State			County				
TN			Obion				
State 1	Route		Total Project Co	st		TIP ID	
I-69			\$60,300,000				
Projec	t Name						
Obion	County I-6	59 Construction	n (IA)				
Termi	ni						
From 1	Rogers Roa	id in Kentucky	v to SR-3 (US-45W	V & US-51) in Obior	n County (IA)		
	t Descript						
Constr	uct New In	nterstate.					
Long]	Range Plai	n #	_	Confe	ormity Status		
GP-2,	GP-3, GP-4	4		Not A	Applicable		
FY	Phase	Funding	Program	med Funds	Fed Funds	State Fund	Local Funds
2024	PE-D	NHPP		\$900,000	\$720,000	\$180,000	\$0
2025	ROW	NHPP		\$7,100,000	\$5,680,000	\$1,420,000	\$0
Total				\$8,000,000	\$6,400,000	\$1,600,000	\$0
-						A.1	
			PIN 1247	45.00		A	
				1			
SE	ECHWOOD ST.	SECOND ST. THIRD ST. ST.	E8 6/10		363		
	2	PRUCE AVE.	N N	ET LET		ta containce st.	
		South Fulton	र प्रदेश		h Fultan	KEY ST.	

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County

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Route ID: 6610069001 Region: 4 County: Obio

Terminit: From Rogers Rd. in Kentucky to SR-3 (US-45W & US-51) in Obiori County (IA)

Author: TDOT, Program Development and Administration Division

PIN: 124745.00

Total

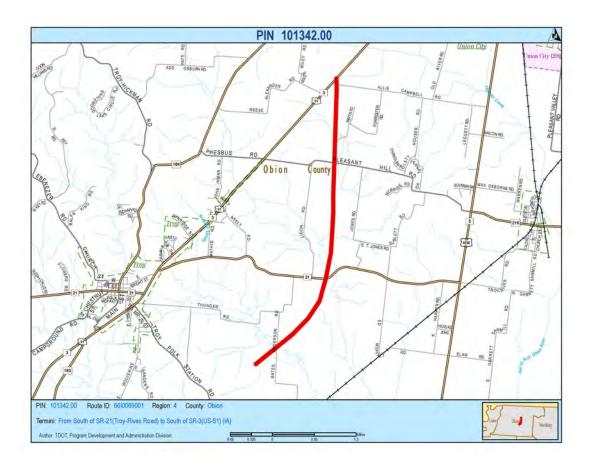
STIP I	D		PIN #	Length in Miles	Lead Ageno	ey .
23661	069104		101342.00	4.639		
State			County			
TN			Obion			
State 1	Route		Total Project Cost		TIP ID	
I-69 P	ROP		\$90,300,000			
Projec	t Name					
Termi	ni					
From S	South of SI	R-21(Troy-Riv	ves Road) to South of SR-3(US	-51) (IA)		
Projec	t Descript	ion				
Propos	sed Intersta	ite 69				
Long	Range Pla	n #		Conformity Status		
GP-2,	GP-3, GP-	4]	Not Applicable		
FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2025	Const	NHPP	\$86,600	\$69,280,000	\$17,320,000	\$0

\$86,600,000

\$69,280,000

\$17,320,000

\$0



STIP ID	PIN #	Length in Miles	Lead Agency
23672052067	103678.01	7.11	TDOT
State	County		
TN	Overton		
State Route	Total Project Cost		TIP ID
SR-52	\$2,524,000		
Project Name			
Overton County SR-52	2 Spot Improvements (IA)~		
Termini			
From West of Alpine n	ear Linder Mountain Road to	West of Pickett County Line near Bo	olestown Road (EPD) (IA)~
Project Description			
Spot improvements (re	e-aligning 3 intersections).		
Long Range Plan #		Conformity Status	
GP-1, GP-3		Not Applicable	
EV Dhara I		- J. Frad Frands	

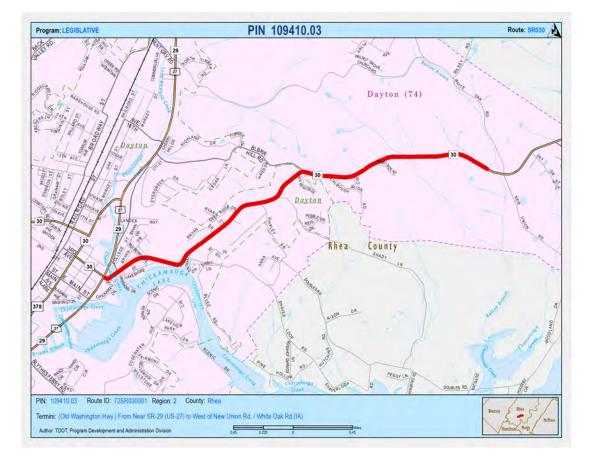
FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2026	ROW	STBG	\$324,000	\$259,200	\$64,800	\$0
Total			\$324,000	\$259,200	\$64,800	\$0



STIP	ID		PIN #	Lengt	h in Miles	Lead Agen	cy
23712	135105		125028.00	1			
State			County				
TN			Putnam				
State 1	Route		Total Project Cost			TIP ID	
SR-13	5		\$28,350,000				
Projec	et Name						
 Termi	ni						
		From West Br	road Street to West 12	th Street (IA)			
`	t Descript						
	-		anced pedestrian faci	lities, and intersed	ction improvements	8	
	Range Pla				ormity Status		
	GP-2, GP-2				pplicable		
01-1,	01-2, 01	5, 01-5		NotA	pplicable		
FY	Phase	Funding	Programme	ed Funds	Fed Funds	State Fund	Local Funds
2023	PE-D	STBG	0	\$300,000	\$240,000	\$60,000	\$0
2025	ROW	STBG		\$9,300,000	\$7,440,000	\$1,860,000	\$0
Total				\$9,600,000	\$7,680,000	\$1,920,000	\$0
Program	LEGISLATIVE		PIN 125028.00		Route	: SR135	
Senter Contraction of	Cookeville Cookeville De st tool Phinam	W 97 W 97	A STATE OF	12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Mar T <tht< th=""> T <tht< th=""> <tht< th=""></tht<></tht<></tht<>	ALLON ANT PROPAGATION ANT RECOVAL ANT RECOVALANT RECOVAL ANT RECOV	
PIN: 125 Termini: (R135001 Region: 2 County est Broad Street to West 12th Str			Smith Jackson A	Diverton	
	OOT, Program Development and		0.25 0.125 0	Ulins 0.25	Distance of the second		

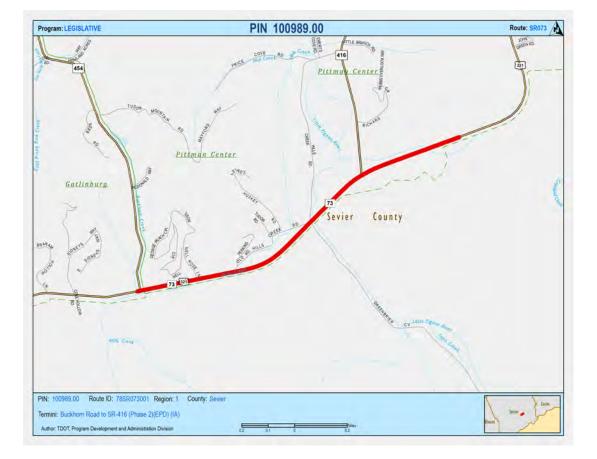
STIP ID	PIN #	Length in Miles	Lead Agency
23722030069	109410.03	3.28	TDOT
State	County		
TN	Rhea		
State Route	Total Project Cost		TIP ID
SR-30	\$22,300,000		
Project Name			
Rhea County SR-30 W	Videning (IA)		
Termini			
(Old Washington Hwy	.) From Near SR-29 (US-27) to	West of New Union Rd. / White O	ak Rd(IA)
Project Description			
Widen from 2 Lanes to	o 3 Lanes.		
Long Range Plan #		Conformity Status	
GP-1, GP-2, GP-3, GF	2-4	Not Applicable	
FV Phase	Funding Programme	d Funds Fod Funds	State Fund Local Funds

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2025	ROW	STBG	\$3,300,000	\$2,640,000	\$660,000	\$0
Total			\$3,300,000	\$2,640,000	\$660,000	\$0



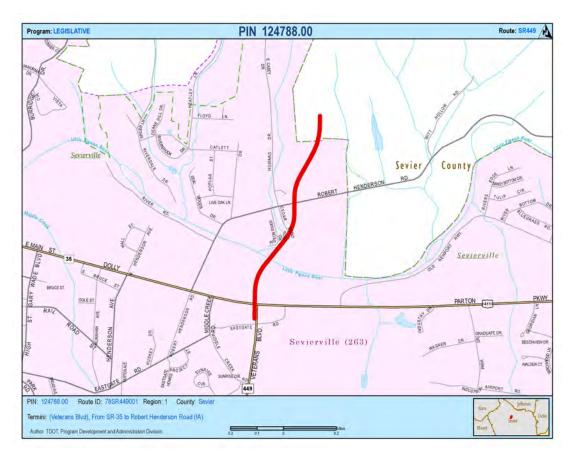
STIP ID	PIN #	Length in Miles	Lead Agency
23002073075	100989.00	1.4	TDOT
State	County		
TN	Sevier		
State Route	Total Project Cost		TIP ID
SR-73	\$37,070,100		
Project Name			
Sevier County SR-73	8 (US-321) Widening (IA)		
Termini			
Buckhorn Road to Ea	ast of SR-416 Near Pittman Ce	nter Elementary School (Phase 2)(I	EPD) (IA)~
Project Description			
Widen 2-ln to 4-ln di	vided.		
Long Range Plan #		Conformity Status	
GP-1, GP-2, GP-3, G	P-4	Not Applicable	
FY Phase	Funding Programm	ned Funds Fed Funds	State Fund Local Funds

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2025	ROW	STBG	\$3,800,000	\$3,040,000	\$760,000	\$0
Total			\$3,800,000	\$3,040,000	\$760,000	\$0



STIP ID			PIN #	Leng	th in Miles	Lead Agenc	y
23002449	9074		124788.00	0.4		TDOT	
State			County				
TN			Sevier				
State Ro	ute		Total Project Cost			TIP ID	
SR-449 E	EXT		\$28,200,000				
Project N	Name						
Sevier Co	ounty SR	R-449 Extensio	on Construction (IA)				
Termini							
(Veterans	s Blvd), l	From SR-35 to	Robert Henderson Road	(IA)			
Project I	Descripti	ion					
Construct	t new 5 l	ane facility.					
Long Ra	nge Plai	n #		Conf	ormity Status		
GP-1, GF	P-2, GP-3	3, GP-4]	Not A	pplicable		
FY	Phase	Funding	Programmed F	unds	Fed Funds	State Fund	Local Funds
2023 H	PE-D	STBG		\$1,000,000	\$800,000	\$200,000	\$0
2023 1	ROW	ACSTRG	\$	10.000.000	\$0	\$10,000,000	\$0

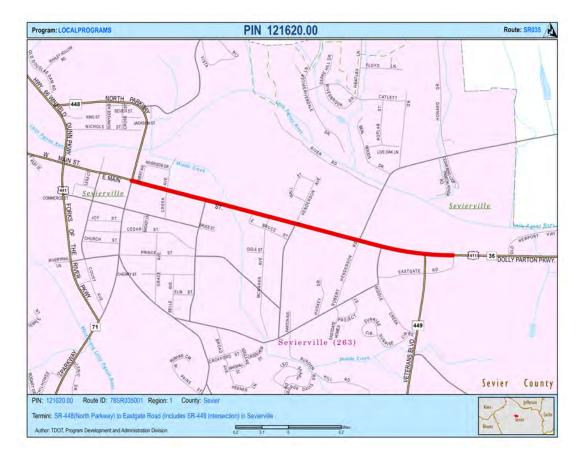
2023	PE-D	STBG	\$1,000,000	\$800,000	\$200,000	\$0
2023	ROW	ACSTBG	\$10,000,000	\$0	\$10,000,000	\$0
2025	Const	ACSTBG	\$14,300,000	\$0	\$14,300,000	\$0
Total			\$25,300,000	\$800,000	\$24,500,000	\$0



Page **86** of **113**

STIP ID	PIN #	Length in Miles	Lead Agency
23782035147	121620.00	1.24	TDOT
State	County		
TN	Sevier		
State Route	Total Project Cost		TIP ID
SR-35	\$1,136,485		
Project Name			
SR-35 Capacity and Operati	onal Improvements in Se	vierville	
Termini			
SR-448(North Parkway) to I	Eastgate Road (Includes S	SR-449 Intersection) in Sevierville	
Project Description			
Capacity and operational im limits	provements at the interse	ction of SR-35 and SR-449 with lef	t turn lane restrictions between project
Long Range Plan #		Conformity Status	
GP-1, GP-2, GP-3, GP-4		Not Applicable	

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2023	Const	STBG	\$899,901	\$719,921	\$179,980	\$0
2023	Const	STBG-L	\$236,584	\$189,267	\$47,317	\$0
Total			\$1,136,485	\$909,188	\$227,297	\$0



STIP II	D		PIN #	Lengt	h in Miles	Lead Ager	icy
237820	35107		101401.01	3.78			
State			County				
TN			Jefferson, Sevier				
State R	loute		Total Project Cost			TIP ID	
SR-35			\$69,500,000				
Project	t Name						
 Termin	ni						
		From Near Sir	ms Road in Sevier Cour	nty to Near SR-9	2 in Jefferson Co	unty (IA)	
	t Descript			<u>ing to 1 (our 21)</u>			
			on new alignment				
	Range Plai		on new unginnent	Confe	ormity Status		
	GP-2, GP-3		1		pplicable		
01-1, (51-2, 01	5, 01 - +			ppileable		
FY	Phase	Funding	Programmed	l Funds	Fed Funds	State Fund	Local Funds
2023	Const	ACSTBG		\$69,500,000	\$0	\$69,500,000	\$0
Total				\$69,500,000	\$0	\$69,500,000	\$0
N NEW PORT	man ag		Action and a constraint of the	terson county	Concerned to the second	DESTINITIEL SOUCH STATES DESTINITIEL DESTI	
OLU	The Greek	Clar State	All and a second a	And	COVING CLEAR RD CR	100000	

PIN: 101293.02 Route ID: 85SR14001 Region: 3 County: Trousdale

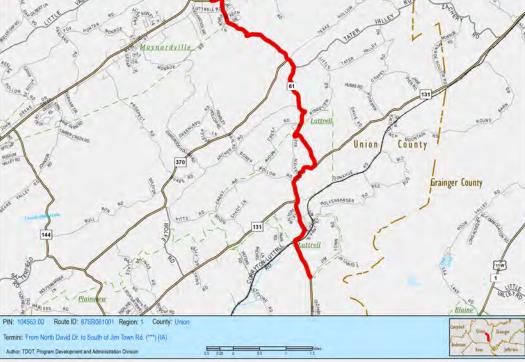
Author: TDOT, Program Development and Administration Division

Termini: SR-141, North of SR-10 to Near the Intersection of Cedar Bluff Road (IA)

STIP	ID	Pl	IN #	Length in M	liles	Lead Agenc	У
23852	141108	10)1293.02	4.05			
State		C	ounty				
TN		Tı	rousdale				
State	Route	To	otal Project Cost			TIP ID	
SR-14	1	\$1	101,000,000				
Proje	et Name						1
Termi	ni						
		o Near the Interse	ection of Cedar Bluff Ro	oad (IA)			
	t Descript			()			
-	-		cluding Turn Lanes (On	New Alignment)			
Long	Range Pla	n #		Conformity	Status		
GP-1,	GP-3, GP-	4		Not Applicat	ole		
FY	Phase	Funding	Programmed Fu		· · · · · · · · · · · · · · · · · · ·	State Fund	Local Funds
2023 Total	Const	ACSTBG		,000,000	<u>\$0</u> \$0	\$101,000,000 \$101,000,000	\$0 \$0
OLD	HWY. 25 W	ALLAN ST AND ST	Tradinal Tradinal		FORT S BLOUN	~	
	MORE	pourost pourost	VIIIe Control And	10	and the second s	~	
RD. RD.	WEARS BEND MAN	THE WILLET OF ANY	an case out of	Tredsdale Count	SEAT ORLOC	1	
S BEND RD	VTLE DR			· · ·	25 LIVET HOLER (CO)		
PURTER			- COMEN IN	1	TENNESSEE CERTINA		
1	#[UNT CARMAN RD	STARLITE OF DURING	and a state		
BELOR	to the second		AVER FRONT STATES HICKORY MELCION MICESCA	STRAILTE NO PARTY	x · · · · · · · · · · · · · · · · · · ·	1	

05 0.25 0 0.5

STIP I	D		PIN #	Leng	th in Miles	Lead Ager	ıcy
238720	061146		104563.04	4.52			
State			County				
TN			Union				
State F	Route		Total Project Cost			TIP ID	
SR-61			\$7,500,000				
Projec	t Name						
SR-61	Spot Safet	y Improvemer	nts in Union County				
Termin	_						
From N	North of Ai	cher Road to	South of Jim Town Road ((PHASE 2) (I	[A)~		
Projec	t Descript	ion		. , , ,			
Spot Sa	afety Impre	ovements betw	veen LM 14.04 and 18.56				
Long F	Range Pla	n #		Confe	ormity Status		
GP-3	_]	Not A	applicable		
FY	Phase	Funding	Programmed F	unds	Fed Funds	State Fund	Local Funds
2025	ROW	HSIP		\$500,000	\$400,000	\$100,000	\$0
Total				\$500,000	\$400,000	\$100,000	\$0
Program	EGISLATIVE		PIN 104563.00		Route	: SR061	
1700 170	Hand	RO ANA CONTRACT	A CONTRACT OF CONT	PD to Annual Sec.	Les and the second seco		



STIP ID	PIN #	Length in Miles	Lead Agency	
23241040033	131218.00	143	TDOT	
State	County			
TN	Benton, Carroll, Dec Madison	Benton, Carroll, Decatur, Dickson, Fayette, Haywood, Henderson, Hickman, Humphreys, Madison		
State Route	Total Project Cost		TIP ID	
I-40	\$32,000,000			

Project Name

West Tennessee SMARTWAY Expansion

Termini

From the Shelby/Fayette County Line to near I-840 in Dickson County

Project Description

Expand the SMARTWAY system by installing fiber optic communications and deploying its devices, including CCTV cameras, DMS, road weather sensors, and connected vehicle roadside units. The ITS devices include CCTV Cameras, DMSs, road weather sensors, and connected vehicle roadside units.

Long Range Plan #	Conformity Status
GP-1, GP-3, GP-4	Not Applicable

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2024	PE-D	ACINFRA	\$800,000	\$0	\$800,000	\$0
2025	Const	ACNHPP	\$20,800,000	\$0	\$20,800,000	\$0
2025	Const	ACINFRA	\$8,400,000	\$0	\$8,400,000	\$0
Total			\$30,000,000	\$0	\$30,000,000	\$0



STIP ID	PIN #	Length in Miles	Lead Agency
2300000076	126825.00		TDOT
State	County		
TN	Statewide		
State Route	Total Project Cost		TIP ID
	\$564,750,000		
Project Name			
NATIONAL HIGHWA	AY SYSTEM PRESERVATION	AND OPERATION	
Termini			
NATIONAL HIGHWA	AY SYSTEM PRESERVATION	AND OPERATION - RURAL GR	OUPING
Project Description			
construct new facilitie	s that make progress achieving		e National Highway System (NHS), anagement plan, and increase facility 1 maintenance, operational

improvements, bridge and tunnel projects, bicycle transportation and pedestrian infrastructure, highway and transit safety infrastructure improvements, infrastructure-based intelligent transportation systems capital and cybersecurity improvements, environmental mitigation efforts, and other activities necessary to the preservation and operation of the NHS. Projects are required to be non-regionally significant, environmentally neutral, exempt from air quality conformity requirements, and located in the metropolitan planning area. Except as exempted in Title 23 U.S.C. Section 119, all projects will be located on the NHS.

Long Range Plan

Long Range Plan #	Conformity Status
GP-1, GP-3, GP-4	Not Applicable

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2023	Const	NHPP	\$60,000,000	\$48,000,000	\$12,000,000	\$0
2024	Const	NHPP	\$100,000,000	\$80,000,000	\$20,000,000	\$0
2025	Const	NHPP	\$100,000,000	\$80,000,000	\$20,000,000	\$0
2026	Const	NHPP	\$100,000,000	\$80,000,000	\$20,000,000	\$0
Total			\$360,000,000	\$288,000,000	\$72,000,000	\$0



STIP ID	PIN #	Length in Miles	Lead Agency
2300000088	126831.00		TDOT
State	County		
TN	Statewide		
State Route	Total Project Cost		TIP ID
	\$238,695,072		
Project Name			
SAFETY GROUPING			
Termini			
SAFETY - RURAL GR	OUPING		

Project Description

Funding from this grouping is used to achieve the State's strategic or performance- based safety goals by reducing fatalities and serious injuries on all public roads. Such projects include installing cable barriers and guardrail, intersection improvements, pavement markings, roundabouts, rumble strips, safety equipment upgrades, signals, signing, turning lanes, railway-highway grade crossings upgrades, and other activities that accomplish these objectives. Projects are required to be non-regionally significant, environmentally neutral, exempt from air quality conformity requirements, and located in the metropolitan planning area. Except as exempted in Title 23 U.S.C. Section 148, all projects will be consistent with the State strategic highway safety plan.

Long Range Plan #	Conformity Status
GP-1, GP-3,	Not Applicable

FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2023	Const	HSIP	\$20,000,000	\$18,000,000	\$2,000,000	\$0
2023	Const	HSIP-R	\$3,500,000	\$3,150,000	\$350,000	\$0
2023	Const	ACPHSIP	\$3,000,000	\$0	\$3,000,000	\$0
2023	Const	PHSIP	\$7,000,000	\$7,000,000	\$0	\$0
2024	Const	HSIP	\$20,000,000	\$18,000,000	\$2,000,000	\$0
2024	Const	HSIP-R	\$3,500,000	\$3,150,000	\$350,000	\$0
2024	Const	PHSIP	\$7,000,000	\$7,000,000	\$0	\$0
2025	Const	HSIP	\$20,000,000	\$18,000,000	\$2,000,000	\$0
2025	Const	HSIP-R	\$3,500,000	\$3,150,000	\$350,000	\$0
2025	Const	PHSIP	\$7,000,000	\$7,000,000	\$0	\$0
2026	Const	HSIP	\$20,000,000	\$18,000,000	\$2,000,000	\$0
2026	Const	HSIP-R	\$3,500,000	\$3,150,000	\$350,000	\$0
2026	Const	PHSIP	\$7,000,000	\$7,000,000	\$0	\$0
Total			\$125,000,000	\$112,600,000	\$12,400,000	\$0

STIP ID	PIN #	Length in Miles	Lead Agency	
2300000090	126824.00		TDOT	
State	County			
TN	Statewide			
State Route	Total Project Cost		TIP ID	
	\$351,400,000			
Project Name				
SURFACE TRANSPO	ORTATION SYSTEM PRESER	RVATION AND OPERATION		
Termini				
SURFACE TRANSPO	DRTATION SYSTEM PRESER	VATION AND OPERATION - RU	IRAL GROUPING	

Project Description

Funding from this grouping is used for projects to preserve and improve roadway conditions and performance. Such projects include highway preservation and maintenance, operational improvements, bridge and tunnel projects, pedestrian and bicycle infrastructure, transit capital projects, highway and transit safety infrastructure improvements, and other activities necessary to the preservation and operation of Tennessee's Federal-aid network. Projects are required to be non-regionally significant, environmentally neutral, exempt from air quality conformity requirements, and located in the metropolitan planning area. Except as exempted in Title 23 U.S.C. Section 133, all projects will be located on roadways functionally classified as rural minor collectors or higher.

Long Range Plan # GP-1, GP-2, GP-3, GP-4,		n #	Conformity Status			
		3, GP-4,	Not Applicable			
FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2023	Const	STBG	\$40,000,000	\$32,000,000	\$8,000,000	\$0
2023	Const	ACRTP	\$301,000	\$0	\$301,000	\$0
2023	Const	RTP	\$1,500,000	\$1,200,000	\$300,000	\$0
2023	Const	HIP	\$45,000,000	\$36,000,000	\$9,000,000	\$0
2024	Const	STBG	\$40,000,000	\$32,000,000	\$8,000,000	\$0
2024	Const	RTP	\$1,500,000	\$1,200,000	\$300,000	\$0
2025	Const	STBG	\$60,000,000	\$48,000,000	\$12,000,000	\$0
2025	Const	RTP	\$1,500,000	\$1,200,000	\$300,000	\$0
2026	Const	STBG	\$60,000,000	\$48,000,000	\$12,000,000	\$0
2026	Const	RTP	\$1,500,000	\$1,200,000	\$300,000	\$0
Total			\$251,301,000	\$200,800,000	\$50,501,000	\$0



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STIP ID	PIN #	Length in Miles	Lead Agency
2300000093	126826.00		TDOT
State	County		
TN	Statewide		
State Route	Total Project Cost		TIP ID
	\$34,806,000		
Project Name			
TRANSPORTATION .	ALTERNATIVES		

Termini

TRANSPORTATION ALTERNATIVES - RURAL GROUPING

Project Description

Funding from this grouping is used for smaller-scale multimodal transportation projects to achieve safe, connected, and equitable on-and off-road networks. Such projects include pedestrian and bicycle facilities; construction of turnouts, overlooks, and viewing areas; community improvements such as historic preservation and vegetation management; environmental mitigation related to stormwater and habitat connectivity; recreational trails; safe routes to school projects; vulnerable road user safety assessments; and other activities that accomplish these objectives (Title 23 U.S.C. Section 133(h)(3); Title 23 U.S.C. 206). Projects are required to be non-regionally significant, environmentally neutral, exempt from air quality conformity requirements, and located in the metropolitan planning area.

Long Range Plan #	Conformity Status
GP-1, GP-2	Not Applicable

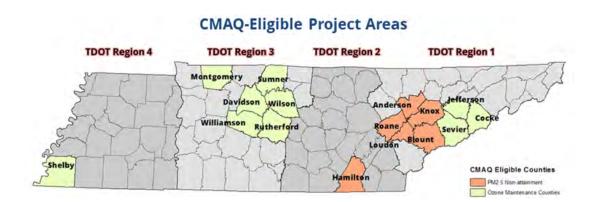
FY	Phase	Funding	Programmed Funds	Fed Funds	State Fund	Local Funds
2023	Const	TAP	\$7,500,000	\$6,000,000	\$1,500,000	\$0
2024	Const	TAP	\$7,620,000	\$6,120,000	\$1,500,000	\$0
2025	Const	TAP	\$7,742,400	\$6,242,400	\$1,500,000	\$0
2026	Const	TAP	\$7,868,000	\$6,368,000	\$1,500,000	\$0
Total			\$30,730,400	\$24,730,400	\$6,000,000	\$0



STIP ID	PIN #	Length in Miles	Lead Agency
23990000094	129858.00		TDOT
State	County		
TN	Statewide		
State Route	Total Project Cost		TIP ID
	\$0		
Project Name			
Travel Congestion and	Clean Air Improvement		
Termini			
Travel Congestion and	Clean Air Improvement - Rura	al Grouping	
Project Description			
carbon monoxide, or pa (maintenance areas). S transit improvements, l	articulate matter (non-attainme uch projects include diesel eng picycle and pedestrian facilitie	ent) and for former non-attainment a	ents, transportation control measures, agement, alternative fuels and

vehicles, and other activities that accomplish these objectives. Projects are required to be non-regionally significant, environmentally neutral, exempt from air quality conformity requirements, and located in rural, non- metropolitan planning area. Except as exempted in Title 23 U.S.C. Section 149, all projects will be in non-attainment or maintenance areas.

Long Range Plan # GP-1, GP-2, GP-4, GP-6					prmity Status		
FY	Phase	Funding	Programmed Funds		Fed Funds	State Fund	Local Funds
2023	Const	CMAQ	-	\$0	\$0	\$0	\$0
2024	Const	CMAQ		\$0	\$0	\$0	\$0
2025	Const	CMAQ		\$0	\$0	\$0	\$0
2026	Const	CMAQ		\$0	\$0	\$0	\$0
Total			-	\$0	\$0	\$0	\$0



STIP	ID		PIN #	Length in Miles	5	Lead Agen	ey
23000	000095		126828.00			TDOT	
State			County				
TN			Statewide				
State]	Route		Total Project Cost			TIP ID	
			\$17,800,000				
Projec	rt Name						
ADVA	NCE ENG	INEERING, I	FUNCTIONAL DESIGN, AERI	AL SURVEY, M	APPINC	, ETC RURAL G	ROUPING
Termi	ni						
ADVA	NCE ENG	INEERING, I	FUNCTIONAL DESIGN, AERI	AL SURVEY, M	APPINC	, ETC RURAL G	ROUPING
Projec	t Descript	ion					
Advar	ice Enginee	ring, Function	nal Design, Aerial Survey, Mapp	ing, etc.			
Long	Range Plai	n #		Conformity Sta	itus		
GP-1,	GP-3, GP-4	4]	Not Applicable			
FY	Phase	Funding	Programmed Funds	Fed Fun	ds	State Fund	Local Funds
2023	Const	STA	\$5,200	,000	\$0	\$5,200,000	\$0
2024	Const	STA	\$5,200	,000	\$0	\$5,200,000	\$0
2025	Const	STA	\$5,200	,000	\$0	\$5,200,000	\$0
2025		CTT 4	¢5 200	000	\$0	\$5,200,000	\$0
2025	Const	STA	\$5,200	,000	ψυ	\$5,200,000	ψ



Appendices

External Resources

Metropolitan, Non-Metropolitan, and Rural Areas

A map of metropolitan, non-metropolitan, and rural areas is provided by TDOT and available at:

https://www.tn.gov/content/dam/tn/tdot/long-range-planning/maps/MPO_RPO_Map.pdf

Regional Significance and Air Quality Attainment Status

A regionally significant project is a transportation project that is located on a facility which serves regional transportation needs (such as access to and from the area outside the region; major activity centers in the region; major planned developments such as new retail malls, sports complexes, or employment centers; or transportation terminals) and would normally be included in the modeling of the metropolitan area's transportation network. At a minimum, this includes all principal arterial highways and all fixed guideway transit facilities that offer a significant alternative to regional highway travel, per 23 CFR 450.104. Regional significance is collaboratively determined by each non-attainment and/or maintenance area's respective Interagency Consultation group, per 40 CFR 93.105. The EPA's "Green Book" of non-attainment and maintenance statuses is available at:

https://www.epa.gov/green-book

NHPP and STBGP Funding Qualifications

National Highway Performance Program (NHPP) funds are limited to projects on the National Highway System (NHS) unless otherwise noted in Title 23 of the USC. FHWA's NHS maps are available at:

https://www.fhwa.dot.gov/planning/national_highway_system/nhs_maps/tennessee/

Surface Transportation Block Grant Program (STBG) funds can only be used on Federal-aid Highways – any functionally-classified road except local roads and rural minor collectors – unless otherwise noted in Title 23 of the USC. TDOT's functional classification maps are available at:

https://www.tn.gov/tdot/driver-how-do-i/look-at-or-order-state-maps/maps/annual-average-daily-trafficmaps1.html

Public Involvement

As mentioned previously, TDOT advertised the review and comment period for the draft STIP as well as public meeting times in various newspapers across the state. Specifically, these items were advertised in the following publications:

- Chattanooga Times Free Press (Hamilton Co.)
- Knoxville News Sentinel (Knox Co.)
- The Commercial Appeal (Shelby Co.)
- The Kingsport Times-News (Sullivan Co.)
- The Tennessean (Davidson Co.)
- The Daily News Journal (Rutherford Co.)
- The Leaf-Chronicle (Montgomery Co.)
- Chattanooga Courier (Hamilton Co.)
- Clarksville Press (Montgomery Co.)
- Knoxville Enlightener (Knox Co.)
- Murfreesboro Vision (Rutherford Co.)
- Nashville Pride (Davidson Co.)
- El Crucero De Tennessee (Davidson Co.)
- Tri-State Defender (Shelby Co.)

The public review and comment period was advertised to be held from September 26, 2022, through October 28, 2022. Residents were able to review paper copies of the draft STIP, which were made available at each of the TDOT Region offices and provide written comments. Additionally, an online survey was provided through TDOT's website that allowed anyone reviewing the document electronically to provide input on topics such as priorities for investment as well as provide comments related to specific projects. There were no written or electronic comments received throughout the public comment period.

In addition to providing the draft STIP online and at the TDOT Region offices, meetings were held across the state to provide an opportunity for residents to review the document and ask questions. These public meetings were held in all four TDOT regional offices at the following locations from 4:00 to 6:00 local time:

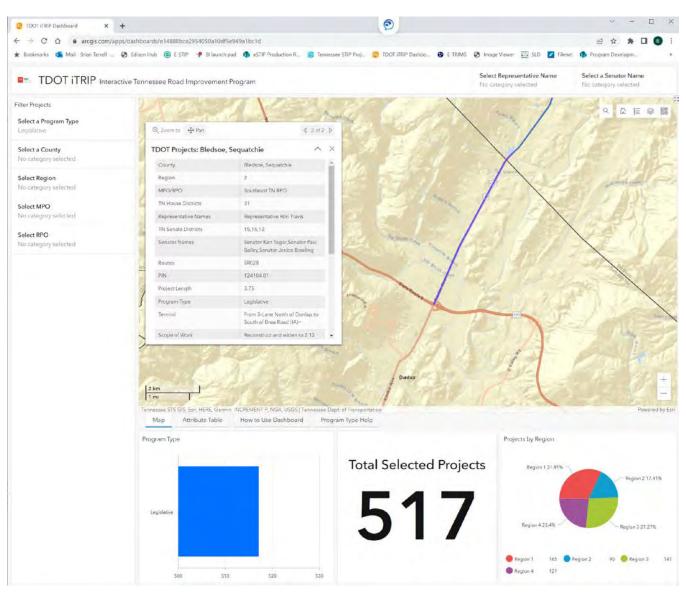
- TDOT Region 1: 7345 Region Lane, Knoxville, TN 37914 on October 19, 2022.
- TDOT Region 2: 7512 Volkswagen Drive, Chattanooga TN 37421 on October 20, 2022.
- TDOT Region 3: 6601 Centennial Blvd, Nashville, TN 37243 on October 24, 2022.
- TDOT Region 4: 300 Benchmark Place, Jackson, TN 38301 on October 17, 2022.

For more information on TDOT's Public Involvement Plan, please visit the following:

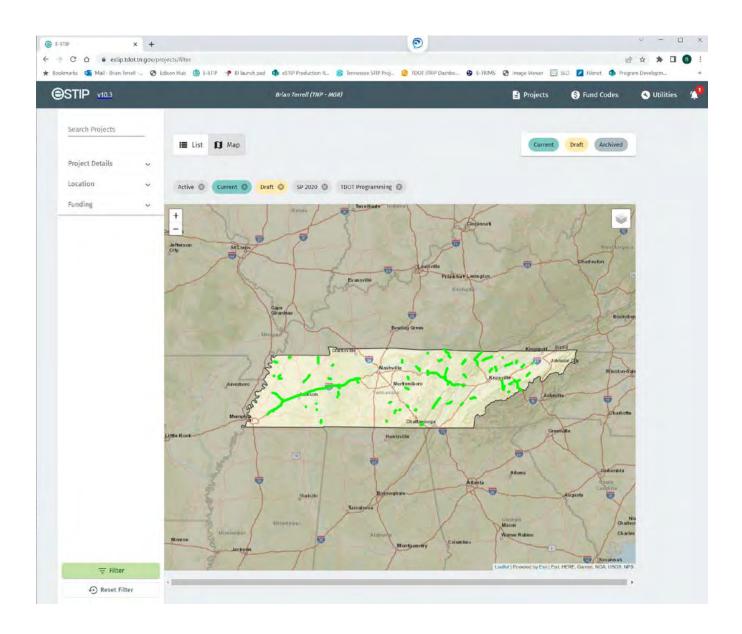
Public Involvement & Communication Office

TDOT - Public Involvement Plan

TDOT iTRIP



<u>eSTIP</u>



Tennessee RPO Contacts

Don Brown, RPO Coordinator East Tennessee Development District P.O. Box 249 (Mailing) Alcoa TN 37701-0249 216 Corporate Place (Physical) Alcoa, TN 37701	Phone: (865) 273-6003 Fax: (865) 273-6010 Email: dbrown@etdd.org
P.O. Box 249 (Mailing) Alcoa TN 37701-0249 216 Corporate Place (Physical) Alcoa, TN 37701	
Alcoa TN 37701-0249 216 Corporate Place (Physical) Alcoa, TN 37701	
Alcoa, TN 37701	
Alcoa, TN 37701	
Dan Brown BBO Coordinator	
Don Brown, RPO Coordinator	Phone: (865) 273-6003
East Tennessee Development District	Fax: (865) 273-6010
P.O. Box 249 (Mailing)	Email: dbrown@etdd.org
Alcoa TN 37701-0249	
216 Corporate Place (Physical)	
Alcoa, TN 37701	
Chase Milner, RPO Coordinator	Phone: (423) 722-5217
First TN Development District	Fax: (423) 928-5209
3211 North Roan Street	Email: cmilner@ftdd.org
Johnson City, TN 37601	
Brian Collins, RPO Coordinator	Phone: (615) 560-0211
Mid-Cumberland Human Resource Agency	Fax: (615) 833-2585
1101 Kermit Drive, Suite 300	Email: khelton@mchra.com
Nashville, TN 37217	
-	Phone: (901) 729-2871
•	Fax: (901) 729-4107
8289 Cordova Road Ste. 103	Email: kkelly@maagov.org
Cordova, TN 38016	
-	Phone: (731) 587-4213 ext.230
	Fax: (731) 587-4587
	Email: bethany.brock@nwtdd.org
Martin, TN 38237-0963	
Lice Cross DDO Coordinator	Phone: (021) 270 2014
-	Phone: (931) 379-2914
	Fax: (931) 379-2640
	E-mail: lcross@sctdd.org
IVIT. Pleasant, IN 38474	
	<u> </u>
	P.O. Box 249 (Mailing) Alcoa TN 37701-0249 216 Corporate Place (Physical) Alcoa, TN 37701 Chase Milner, RPO Coordinator First TN Development District 3211 North Roan Street Johnson City, TN 37601 Brian Collins, RPO Coordinator Mid-Cumberland Human Resource Agency 1101 Kermit Drive, Suite 300

ГТ		
South Central West RPO	Lisa Cross, RPO Coordinator	Phone: (931) 379-2914
	South Central TN Development District	Fax: (931) 379-2640
	101 Sam Watkins Blvd.	Email: lcross@sctdd.org
	Mt. Pleasant, TN 38474	
	Mark Halcomb, RPO Coordinator,	
Southeast Tennessee RPO	Southeast TN Development District,	Phone: (423) 424-4263
	1000 Riverfront Parkway, 37402	Fax: (423) 267-7705
	PO Box 4757	Email: mhalcomb@sedev.org
	Chattanooga, TN 37405-0757	
Southwest Tennessee RPO	Shelton Merrell, RPO Coordinator,	Phone: (731) 668-6430
	Southwest TN Development District,	Fax: (731) 668-6421
	102 E. College Street	Email: smerrell@swtdd.org
	Jackson, TN 38301	
Conton UNI DDO		
Center Hill RPO	Silas Stoddart, RPO Coordinator	Phone: (931) 476-4111
	Upper Cumberland Development District	Fax: (931) 432-6010
	1225 South Willow Avenue	Email: sstoddart@ucdd.org
	Cookeville, TN 38506	
Dale Hollow RPO	Mark Dudney, RPO Coordinator	Phone: (931) 476-4152
	Upper Cumberland Development District	Fax: (931) 432-6010
	1225 South Willow Avenue	Email: mdudney@ucdd.org
	Cookeville, TN 38506	

Tennessee MPO Contacts

Bristol MPO	Tyler Gillenwater	Phone: (423) 989-5519
	Transportation Planning Coordinator	Fax: (423) 989-5717
	P. O. Box 1189	Email: tgillenwater@bristoltn.org
	Bristol, TN 37621-1189	Website: <u>https://www.bristoltn.org</u>
Chattanooga TPO	Karen Rennich	Phone: (423) 643-5903
-	Transportation Planning Coordinator	Fax: (423) 757-5532
	Chattanooga-Hamilton County RPA	Email: tpo@chattanooga.gov
	1250 Market Street, Suite 2000	Website: https://chcrpa.org
	Development Resource Center	<u></u>
	Chattanooga, TN 37402	
Clarksville MPO	Stan Williams	Phone: (931) 645-7448 Ext. 16
	Transportation Planning Coordinator,	Fax: (931) 645-7481
	Clarksville-Montgomery County	Email:
	Regional Planning Commission	stanwilliams@cityofclarksville.com
	329 Main Street	Website: <u>http://www.cuampo.com/</u>
	Clarksville, TN 37040	website: <u>http://www.eddinpo.com/</u>
Cleveland MPO	Greg Thomas	Phone: (423) 479-1913 Ext. 223
	Transportation Planning Coordinator	Fax: (423) 559-3373
	185 2nd St., N.E.	Email: gthomas@clevelandtn.com
	Cleveland, TN 37311	Website: <u>http://www.clevelandtn.gov</u>
Jackson MPO	Stanley Pilant	Phone: (731) 425-8275
	Transportation Planning Coordinator	Fax: (731) 425-8281
	Jackson Municipal Regional Planning Commission	Email: spilant@cityofjackson.net
	111 East Main Street, Suite 201	Website: <u>http://www.cityofjackson.net</u>
	Jackson, TN 38301	
Johnson City	Glenn Berry	Phone: (423) 434-6272
ΜΤΡΟ	Transportation Planning Coordinator	Fax: (423) 434-2702
	Johnson City MTPO	Email: glennberry@jcmpo.org
	137 West Market Street	Website: <u>https://www.jcmpo.org/</u>
	Johnson City, TN 37601	

Kingsport MTPO	Lesley Phillips Transportation Planning Coordinator Kingsport Transportation Department 415 Broad St. Kingsport, TN 37660	Phone: (423) 224-2670 Fax - (423) 224-2756 Email: LesleyPhillips@KingsportTN.gov Website: <u>https://www.kingsporttn.gov</u>
Knoxville TPO	Jeff Welch Transportation Planning Coordinator, Knoxville Regional TPO 400 Main Avenue, Suite 403 Knoxville, TN 37902-2476	Phone: (865) 215-3790 Fax: (865) 215-2068 E-mail: jeff.welch@knoxplanning.org Website: <u>https://knoxtpo.org/</u>
Lakeway MTPO	Rich DesGroseilliers Transportation Planning Coordinator Lakeway Area MTPO P. O. Box 1499 Morristown, TN 37816-1499	Phone: (423) 581-6277 Fax: (423) 585-4679 Email: richd@mymorristown.com Website: <u>https://www.lamtpo.com/</u>
Memphis MPO	Ms. Pragati Srivastava Transportation Planning Coordinator, Memphis-Shelby County Department of Regional Services 125 North Main St., Suite 450 Memphis, TN 38103	Phone: (901) 636-7190 Fax: (901) 576-7272 Email: Pragati.Srivastava@memphistn.gov Website: <u>https://memphismpo.org/</u>
Nashville MPO	Sean Pfalzer Transportation Planning Manager Nashville Metropolitan Planning Organization Ste. 300, 138 Second Ave N Nashville, TN 37228	Phone: (615) 862-7186 Fax: (615) 862-7209 Email: spfalzer@gnrc.org Website: gnrc.org/mop

TDOT Region Contacts

Region 1	Steve Borden, Director	Phone: (865) 594-2400
	7345 Region Lane	Fax: (865) 594-2642
	Knoxville, TN 37914	Email: Steve.Borden@tn.gov
Region 2	Joe Deering, Director	Phone: (423) 892-3430
	7512 Volkswagen Drive	Fax: (423) 899-1636
	Chattanooga, TN 37416	Email: Joe.Deering@tn.gov
Region 3	David Layhew, Director	Phone: (615) 350-4300
	6601 Centennial Boulevard	Fax: (615) 350-4396
	Nashville, TN 37243	Email: david.layhew@tn.gov
Region 4	Jason Baker, Director	Phone: (731) 935-0193
-	300 Benchmark Place	Fax: (731) 935-0195
	Jackson, TN 38301	Email: Jason.Baker@tn.gov

https://www.tn.gov/tdot/about/tdot-organizational-charts/tdot-key-staff-directory.html

Important Links

ITS Statewide Architecture Plan ITS Statewide Architecture Plan

TDOT Strategic Direction <u>https://www.tn.gov/tdot/strategic-planning-home/tdot-strategic-direction.html</u>

ADA Transition Plan and Certification Status https://www.tn.gov/tdot/government/g/ada-office0/transition-plan.html

https://www.tn.gov/content/tn/tdot/government/g/ada-office0/local-agency-ada-self-evaluation--transitionplan--and-self-certification-status.html

Multimodal Transportation Project Scoping Manual <u>https://www.tn.gov/content/dam/tn/tdot/multimodaltransportation/TDOT%20Multimodal%20Project%20Scoping%20Manual.pdf</u>

Eastern Federal Lands Highway Division TIP

The Office of Federal Lands Highway (FLH) of the US Department of Transportation (USDOT), Federal Highway Administration (FHWA), was established to promote effective, efficient, and reliable administration for a coordinated program of federal public roads and bridges; to protect and enhance the Nation's natural resources; and to provide needed transportation access for Native Americans. The primary purpose is to provide financial resources and transportation engineering assistance for public roads that service the transportation needs of Federal and Indian lands. The FLH provides these services in all 50 states, the District of Columbia, Puerto Rico, and US Territories through its Headquarters, Eastern, Central, and Western Federal Lands Highway Division offices. Projects in Tennessee are administered through the Eastern Division office in Sterling, Virginia.

FLH is enabled and entrusted to administer many different programs and types of funds to facilitate transportation improvements for many Federal Land Management Agency Partners such as the National Park Service (NPS); USDA Forest Service (Forest Service); U.S. Fish and Wildlife Service (USFWS); Bureau of Indian Affairs (BIA) and Tribal Governments; Bureau of Land Management (BLM); Department of Defense (DOD); U.S. Army Corps of Engineers (USACE); and the Bureau of Reclamation (BOR).

Contact Information:

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Eastern Federal Lands Highway Division

21400 Ridgetop Circle

Sterling, VA 20166

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Email: Lewis.Grimm@dot.gov

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EFL Final Approved TIP FY 2022-2025

Project Name	Awar d Year	Stat e	County	FLMA Unit	Project Description	Type of Work	Primar y Fund	m Amount	Phase	Congression al District
Bald River Falls bridge replacement	2022	TN	Monroe	Cherokee	Replacing bridge to better accommodate visitor/pedestria n safety. Construction, contracting, NEPA	Bridge Replacement	Source FLTP - FS	\$4,200,000	Constructio n	TN-03
Cordell Hull Dam and Reservoir Defeated Creek Park	2022	TN	Smith	CORDELL HULL DAM AND RESERVOI R	Resurface 1.7 miles of public roadway and a parking area	Rehabilitatio n	FLTP - USACE	\$250,000	Constructio n	TN-06
FW-TENN 12(1) Big Sandy Road Rehabilitatio n	2022	TN	Henry and Benton	Tennesse e NWR	Reshape for crown/potholes and resurface 6.9 miles of gravel road and adjacent parking/pulloffs, replace failing culverts and double 48" culvert with potential grade raise, reestablish/regra de ditches.	Rehabilitatio n	FLTP - FWS	\$5,504,125	Constructio n	TN 08
GRSM 253191 Environment al Assessment for Safety and Improvemen ts to Gatlinburg Spur (US 441)	2022	TN	Sevier	GRSM	Environmental Assessment for Safety and Improvements to Gatlinburg Spur (US 441)	Studies, audits, tech assist.	FLTP - NPS	\$45,000	In design	TN-01
TN ERFO FS 2019-1(1) Slide Repairs on Halls Top Road (MP3.70 to 3.76)	2022	TN	Cocke	Cherokee National Forest	MP 3.70- Roadway reconditioning (L= 630' by W= 12') MP 3.76- Repair the slide sideslopes (L= 200' by W= 40' by D=8')	Spot	ERFO	\$4,030,000	In Design	TN-01
TN ERFO FS 2019- 1(2)Slide repair & pavement reconstructio n on Sink Mountain Boat Ramp	2022	TN	Johnson	Cherokee National Forest	It is recommend to install ground anchors on the cut and fill slope for stabilization. It is also recommended to remove and place pavement	Spot	ERFO	\$5,331,814	In Design	TN-01

Road					structure were					
					the settlement is					
					occurring.					
TN ERFO FS					Replace both			\$3,139,396		
2019- 1(3)Slide repair and pavement reconstructio n on Paint Mountain Road, Big Cliffty Road, & Brush Creek Rd	2022	TN	Cocke	Cherokee National Forest	slides with Mechanically Stabilized Earth (MSE) Wall. To construct an embankment would be too steep to just add backfill it with soil. To minimize environment impact to Brush Creek, it is recommended to construct a MSE Wall. Additional work is recommended at MP 1.9 Aggregate Road. Work include gravel resurfacing in wash out area, ditch reconditioning,	Spot	ERFO	33,137,370	In Design	TN-01
TN ERFO FS 2019- 1(4)Slide repair & pavement rehab on Round Knob Rd & Greene Mountain Rd, and rehab of Greystone Mtn Spur	2022	TN	Greene	Cherokee National Forest	and miscellaneous work. Aggregate Resurfacing 19' Wide by (2.42- 1.4MP), (2.50- 3MP)by 6-inch Ditch Reconditioning (2.42-1.4MP), (2.50-3MP) MP 1.8 clean culvert 18" by 24' MP 2.42- 2.5 Slide. Due to the steepness of the slide, it is recommended to install a Mechanically Stabilized Earth (MSE) Wall. MP 2.7 Clean culvert 18" by 30' Install	Spot	ERFO	\$6,784,497	In Design	TN-01

					riprap 5' by 10' MP 2.9 Clean culvert 18" by 35' riprap 5' by 5'					
TN NP GRSM TBD (Spur) Implement Safety Improvemen ts on Gatlinburg Spur Road	2022	TN	Sevier	GRSM	Implement Safety Improvements on Gatlinburg Spur Road	Reconstructi on	FLTP - NPS	\$76,000	In design	TN-01
TN2019-1-FS	2022	TN	Greene	Cherokee National Forest	Replace slide with Rockery Wall. To construct an embankment would be too steep to just add backfill it with soil. To minimize environment impact it is recommended to construct a Rockery Wall.	Spot	ERFO	\$344,500	In Design	TN-01
BISO 172164A Overlay Heavily Traveled Bandy Creek Area Roads to Mitigate Deferred Maintenance	2023	TN	Scott	BISO	Overlay Heavily Traveled Bandy Creek Area Roads to Mitigate Deferred Maintenance	Surface Preservation	FLTP - NPS	\$914,787	In design	TN-03
BISO 190429A Improve Infrastructur e- Overlay Decaying High Use Parking Area at Leatherwood Ford	2023	TN	Scott	BISO	Improve Infrastructure- Overlay Decaying High Use Parking Area at Leatherwood Ford	Surface Preservation	FLTP - NPS	\$196,684	In design	TN-03
BISO 190430A Overlay Critical Access Route Servicing Park Visitor	2023	TN	Scott	BISO	Overlay Critical Access Route Servicing Park Visitor Center, Horse Stables and Popular Trailheads	Surface Preservation	FLTP - NPS	\$222,933	In design	TN-03

Center,										
Horse		1								
Stables and										
Popular										
Trailheads										
BISO	2023	TN	Scott	BISO	Overlay Heavily	Surface	FLTP -	\$96,970	Planned	TN-03
190432A					Traversed East	Preservation	NPS			
Overlay					Rim Overlook					
Heavily					Road and Parking					
Traversed					Areas - PM					
East Rim										
Overlook										
Road and										
Parking										
Areas - PM										
GRSM 11(5)	2023	TN	Sevier	GRSM	Replace Wiley	Surface	FLTP -	\$2,783,702	In design	TN-01
Replace					Oakley Crossover	Preservation	NPS			
Wiley Oakley					Bridge ST 5460-					
Crossover					087					
Bridge ST			1							
5460-087			1							
GRSM 21(1)	2023	TN	Cocke	GRSM	Rehabilitate	Rehabilitatio	FLTP -	\$3,736,958	In design	TN-01
Rehabilitate		1			Cosby	n	NPS		5	
Cosby					, Campground					
, Campground					Entrance Road					
Entrance					and Picnic Area					
Road and					Roads					
Picnic Area										
Roads										
NP GRSM	2023	TN	Sevier	GRSM	Rehabilitation of	Rehabilitatio	FLTP -	\$2,631,864	In design	TN-01
102(2)					Greenbrier	n	NPS		Ŭ	
Rehabilitatio					Entrance Road, RT					
n of					102					
Greenbrier										
Entrance										
Road, RT 102										
NP GRSM	2023	TN	Sevier	GRSM	Replace Injun	Bridge	FLTP -	\$259,006	In design	TN-01
102(3)					Creek Bridge	Replacement	NPS			
Replace Injun										
Creek Bridge										
SHIL	2022	TN	Hardin	CUII	Resurface Road	Curfaco		\$520.052	In docian	TN 07
148620A	2023		Hardin	SHIL	and Parking	Surface Preservation	FLTP - NPS	\$539,052	In design	TN-07
Resurface		1			Areas at Picnic	I I ESELVUIIUII	NP 3			
Road and		1			Areas at Pichic					
koaa ana Parking		1			Aleu					
Areas at			1							
Areas ar Picnic Area			1							
SHIL	2023	TN	Hardin	SHIL	Resurface	Surface	FLTP -	\$582,011	In design	TN-07
200285A	1020			JIIL	Remaining Tour	Preservation		\$502,011	in ac sign	111-07
zoozosa Resurface			1		Route Roads and		NPS			
Remaining			1		Parking Area					
Kemuning Tour Route			1		Turking Areu					
Roads and		1								
Roaas ana Parking Area		1								
SHIL 258435	2023	TN	Hardin	SHIL	Remove Loop	Surface		\$59,293	Planned	TN 07
	2023	IN	nurum	SUIL	Remove Loop Road and Excess	Surface Preservation	FLTP -	\$J7,273	riullied	TN-07
Remove Loop Road and		1			Asphalt Parking	LIG26(A0110D	NPS			
koaa ana Excess		1			at Picnic Area					
		1			ul ricilic Area					
Asphalt										

Parking at Picnic Area										
TN FS CHRKE804 31(1) NFSR 31 Hurricane Gap Rd Reconstructio n	2023	TN	Greene	CHEROKE E Nationa L Forest	Reconstruct and overlay 0.5 miles asphalt road and 5.7 miles of aggregate surface road.	Rehabilitatio n	FLTP - FS	\$550,000	Planned	TN-01
TN ERFO FS CHRKE804 2020-1(1)	2024	TN	Cocke, Washingto n	Cherokee National Forest	Rocky Top South Roadside Mowing, Roadbed and Shoulder Recondtioning	Spot	ERFO	\$1,908,538	In Design	TN-01
TN ERFO FS Chrke804 2020-2(1)	2024	TN	Polk, Sullivan	Cherokee National Forest	Begin Road and ditch reconditioning	Spot	ERFO	\$13,662,490	In Design	TN-01
TN NP GRSM 8D1 First Mile of roadway form	2024	TN	Sevier	GRSM	The work would consist of constructing a new two-lane road with bridges over roads and streams, retaining walls as needed, a possible tunnel, drainage culverts and roadside safety barriers.	Reconstructi on	FLTP - NPS	\$10,000,000	In design	TN-01

FY2024-FY2027 Transportation Improvement Program Federal Highway Administration Eastern Federal Lands Highway Division

STATES OF AND												Last Printed:	1/26/2024
	PROGRAM							TOTAL	FUNDS				
	FISCAL			PARK, REFUGE, FOREST OR		TYPE OF	PRIMARY FUND	PROGRAMMED	FROM	DELIVERED		CONGRESSIONAL	
PROJECT	YEAR	STATE	COUNTY	OTHER PARTNER/AGENCY	DESCRIPTION	WORK	SOURCE	AMOUNT	TITLE	BY	STATUS	DISTRICT	FLMA REGION
Tennessee												-	
					Bridge PM (FY23 funding to fund								
					emergency work on Greenbrier								
GRSM BMS FY22(1)	2024	TN	Various	GRSM	Road)	BR	FLTP - NPS	\$35,500.00		EFL	In design	Various	NPS-SER
NP GRSM 102(3)	2028	TN	Sevier	GRSM	Replace Injun Creek Bridge	BR	FLTP - NPS	\$275,000.00	Title 23	EFL	Planned	TN-01	NPS-SER
					Rehabilitate Cosby Campground								
NP GRSM 21(1)	2024	TN	Cocke	GRSM	Entrance Road and Picnic Area Roads	3R	FLTP - NPS	\$5,730,000.00	Title 23	EFL	Construction	TN-01	NPS-SER
					Bridge Deck Studies (BLRI, GRSM,								
SER Bridge Deck Studies	2025	TN	Various	Various	NATR, RUCA, BISO)	Study	FLTP - NPS	\$500,000.00	Title 23	EFL	In design	Various	NPS-SER
					Slide repair and pavement								
					reconstruction on Sink Mountain								
TN ERFO FS 2019-1(2)	2024	TN	Johnson	Cherokee National Forest	Boat Ramp Road	LSR_3RH	ERFO	\$5,332,000.00	Title 23	EFL	In Design	TN-01	NPS-SER
					Repair flood damage on Rocky Top								
TN ERFO FS CHRKE804 2020-1(1)	2025	TN	Cocke	Cherokee National Forest	Rd in Cherokee NF	3RH	ERFO	\$3,032,000.00	Title 23	EFL	In Design	TN-01	NPS-SER
			Greene,		Repair storm damage on Paint								
			Washington, &		Mountain, Briar Creek, & Flatwoods								
TN ERFO FS CHRKE804 2020-2(1)	2026	TN	Sullivan	Cherokee National Forest	in Cherokee NF	3RH	ERFO	\$6,435,000.00	Title 23	EFL	In Design	TN-01	NPS-SER
					Repair storm damage on McFarland								
TN ERFO FS CHRKE804 2020-2(2)	2026	TN	Polk	Cherokee National Forest	Road in Cherokee NF	3RH	ERFO	\$8,851,000.00	Title 23	EFL	In Design	TN-01	NPS-SER
					Repair storm damage on Peavine								
TN ERFO FS CHRKE804 2020-2(3)	2026	TN	Polk	Cherokee National Forest	Sheeds Creek Road in Cherokee NF	3RH	ERFO	\$9,747,000.00	Title 23	EFL	In Design	TN-01	NPS-SER
					Repair storm damage on Sina Branch								
TN ERFO FS CHRKE804 2020-2(4)	2026	TN	Polk	Cherokee National Forest	and Little Gassaway in Cherokee NF	3RH	ERFO	\$6,734,000.00	Title 23	EFL	In Design	TN-01	NPS-SER
					Repair storm damage on Citico Creek								
					Road & Spring Creek Road in								
TN ERFO FS CHRKE804 2020-2(5)	2026	TN	Monroe & Polk	Cherokee National Forest	Cherokee NF	3RH	ERFO	\$7,802,000.00	Title 23	EFL	In Design	TN-01	NPS-SER
					Repair storm damage on Baker Creek								
TN ERFO FS CHRKE804 2020-2(6)	2026	TN	Polk	Cherokee National Forest	Road in Cherokee NF	3RH	ERFO	\$4,853,000.00	Title 23	EFL	In Design	TN-01	NPS-SER
					Permanent Repair of Damage from								
			Carter, Cocke,		Tropical Storm Fred at the Cherokee								
TN ERFO FS CHRKE804 2021-1(1)	2026	TN	Polk	Cherokee National Forest	National Forest.	LSR_3RH	ERFO	\$1,364,000.00		EFL	In Design	TN-01	NPS-SER
TN FLAP 40	2025	TN	Morgan	Obed Wild and Scenic River	Ridge Road Rehabilitation	3R	FLAP - EFL	\$908,766.00		STATE	In design	TN-03	NPS-SER
TN FLAP 41	2025	TN	Morgan	Obed Wild and Scenic River	Lily Bridge Rehabilitation	3R	FLAP - EFL	\$917,000.50	Title 23	STATE	In design	TN-03	NPS-SER
TN FLAP 46	2024	TN	Hardin	Shiloh Military Park	TN FLAP HARDIN FED(1)	4R	FLAP - EFL	\$933,600.00	Title 23	LOCAL	Construction	TN-07	NPS-SER
			1.	Great Smoky Mountains									
TN FLAP 53	2024	TN	Blount	National Park	GSMNP Boundary Greenway	Trail	FLAP - EFL	\$2,210,000.00	Title 23	LOCAL	Construction	TN-02	NPS-SER
L			l		Morgan Co Barnett Bridge								
TN FLAP 55	2025	TN	Morgan	Obed Wild and Scenic River	Rehabilitation	BR3R	FLAP - EFL	\$980,000.00	Title 23	STATE	In design	TN-03	NPS-SER

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FY2024-FY2027 Transportation Improvement Program Federal Highway Administration Eastern Federal Lands Highway Division

STATES OF MAN												Last Printed	1/26/2024
	PROGRAM							TOTAL	FUNDS				
	FISCAL			PARK, REFUGE, FOREST OR		TYPE OF	PRIMARY FUND	PROGRAMMED	FROM	DELIVERED		CONGRESSIONAL	
PROJECT	YEAR	STATE	COUNTY	OTHER PARTNER/AGENCY	DESCRIPTION	WORK	SOURCE	AMOUNT	TITLE	BY	STATUS	DISTRICT	FLMA REGION
	2025			TVA - Observation Knob Park 8			51.4.5 551	4205 000 00					TVA-Tennessee
TN FLAP 58 TN FLAP 61	2025	TN TN	Sullivan Sullivan	Campground Cherokee National Forest	Campground	Other BR	FLAP - EFL FLAP - EFL	\$385,000.00 \$1,172,417.00	Title 23	LOCAL	In design	TN-01 TN-01	Valley Authority FS-R8
IN FLAP 61	2025	IN	Suilivan		Sullivan County Flap Improve Directional Signs on Access	вк	FLAP - EFL	\$1,172,417.00	Title 23	LUCAL	In design	IN-01	F5-K8
TN FLAP 70	2025	TN	Fontross	Big South Fork National River & Recreation Area	Roads	Other	FLAP - EFL	\$340,000.00	Title 23	STATE	In design	TN-05	NPS-SER
IN FLAP 70	2025	IN	Fentress	Big South Fork National River	Roads	Other	FLAP - EFL	\$340,000.00	Title 23	STATE	In design	1N-05	NPS-SEK
TN FLAP 75	2024	TN	Scott	& Recreation Area	Shotoff Cliff Road	3R	FLAP - EFL	\$580,000.00	Title 23	STATE	Construction	TN-03	NPS-SER
TN FLAP 75 TN FLAP 82	2024	TN	Anderson	Gibbs Ferry Park	Gibs Ferry Park	Trail	FLAP - EFL	\$1.820.000.00	Title 23	LOCAL	In design	TN-03	NPS-SER
IN FLAP 62	2020		Anderson	GIDDS FEITY Park		IIdli	FLAP - EFL	\$1,820,000.00	The 25	LUCAL	Indesign	110-05	INPS-SER
				Fort Donelson National	Fort Donelson National Battlefield								NPS-SER;USACE-
TN FLAP 83	2024	TN	Stewart	Battlefield	Access Road Improvement Project	3R	FLAP - EFL	\$426,216.00	Titlo 22	LOCAL	Construction	TN-07	GL-OR
IN FEAF 85	2024		Stewart	Battlelield	Hoover & Sheboss Road	31	FLAF - LFL	3420,210.00	THE 25	LUCAL	Construction	110-07	GLOK
TN FLAP HKMN SHEB(2)	2024	TN	Hickman	Natchez Trace Parkway	Rehabilitation	3R	FLAP - EFL	\$831,236.80	Title 23	LOCAL	Construction	TN-07	NPS-SER
TN FLAP TDEC NEMOBR(1)	2024	TN	Morgan	Obed Wild and Scenic River	Historic Bridge Restoration	Admin	FLAP - EFL	\$259,000.00	Title 23	STATE	Construction	TN-03	NPS-SER
	2024		Worgan	obed wild and seeme liver	Big Cypress Road Resurfacing and	Autility		\$255,000.00	THE 25	JIAIL	construction	111 05	NI 5 SER
TN FLAP WAYNE BGCYP(1)	2024	TN	Wayne	Natchez Trace Parkway	Widening	3R	FLAP - EFL	\$489,280.00	Title 23	LOCAL	Construction	TN-07	NPS-SER
	2021		Taylic	Hoteliez Hotel on they	in dening	511	104 212	\$105,200.00	11110 25	200712	construction		in 5 SER
					Repair RT#T300, Unpaved Trail,								
				Reelfoot National Wildlife	Grassy Island W/BW, Repair Rt# 011,								
TN FLTP FW REL(1)	2027	TN	Obion	Refuge	Grassy Island Auto Tour Road	Trail	FLTP - FWS	\$345,619.28	Title 23	FWS	Planned	TN-03	FS-R8
					Repair Rt# 111, LAWRENCE CRK RD,			+++++++++++++++++++++++++++++++++++++++					
			Humphres,	Tennessee National Wildlife	Repair Route #014 Duck River Unit								
TN FLTP FW TNS(1)	2028	TN	Benton	Refuge	Marina Ridge Access Road	3R	FLTP - FWS	\$106,972.56	Title 23	FWS	Planned	TN-07	FS-R8
					Reconstruct and overlay 0.5 miles								
					asphalt road and 5.7 miles of								
TN FS CHRKE804 31(1)	2027	TN	Greene	Cherokee National Forest	aggregate surface road.	3R	FLTP - FS	\$550,000.00	Title 23	FS	Planned	TN-01	FS-R8
					Rehabilitation of Greenbrier								
TN NP GRSM 102(2)	2028	TN	Sevier	GRSM	Entrance Road, RT 102	3R	FLTP - NPS	\$5,690,000.00	Title 23	EFL	Planned	TN-01	NPS-SER
					Pavement Rehabilitation of								
					Newfound Gap Road, TN Side (MP								
TN NP GRSM 10N(4)	2027	TN	Sevier	GRSM	1.8 to MP 6.5)	1R	FLTP - NPS	\$3,701,000.00	Title 23	EFL	Planned	TN-01	NPS-SER
		1											
					Implement Safety Improvements on								
TN NP GRSM 11(6)	2025	TN	Sevier	GRSM	Gatlinburg Spur Road	4R	FLTP - NPS	\$12,500,000.00	Title 23	EFL	In design	TN-01	NPS-SER
					Pavement Preservation on								
TN NP GRSM 12(4)	2027	TN	Sevier	GRSM	Gatlinburg Bypass Road, ND RT 0012	1R	FLTP - NPS	\$2,474,000.00	Title 23	EFL	Planned	TN-01	NPS-SER
					Modify and Reroute Oconaluftee								
TN NP GRSM 321788	2026	TN	Various	GRSM	River Trail	Trail	FLTP - NPS	\$5,000,000.00	Title 23	NPS	In design	NC-11	NPS-SER

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STATES OF	Last Printed. 1/20/2												
PROJECT	PROGRAM FISCAL YEAR	STATE	COUNTY	PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY	DESCRIPTION	TYPE OF WORK	PRIMARY FUND SOURCE	TOTAL PROGRAMMED AMOUNT	FUNDS FROM TITLE	DELIVERED BY	STATUS	CONGRESSIONAL DISTRICT	FLMA REGION
					Replace Huskey Grove Road								
TN NP GRSM BR 5460-086P	2027	TN	Sevier	GRSM	Crossover Bridge, ND ST 5460-086P	BR	FLTP - NPS	\$9,750,000.00	Title 23	EFL	Planned	TN-01	NPS-SER
					Pavement Maintenance Project to extend the life of the pavement and								
TN NP NATR - 159694	2025	TN	Various	NATR	to lower the actual life cycle cost	1R	FLTP - NPS	\$2,400,000.00	Title 23	EFL	In design	TN-07	NPS-SER
					Overlay Park Road - PM Project from						-		
TN NP NATR - 159697	2027	TN	Various	NATR	MP 363.73 to MP 371.02	1R	FLTP - NPS	\$2,862,000.00	Title 23	EFL	Planned	TN-07	NPS-SER
TN NP NATR 1E11 1F2	2028	TN	Hickman, Lewis & Lawrence	NATR	Overlay Park Road - PM Project from MP 387.44 to MP 394.54	3R	FLTP - NPS	\$2,667,000.00	Title 23	EFL	Planned	TN-04	NPS-SER
			Lewis &		Overlay Park Road - PM Project from								
TN NP NATR 1F1 1G11	2028	TN	Lawrence	NATR	MP 378 to MP 387.44	3R	FLTP - NPS	\$6,393,000.00	Title 23	EFL	Planned	TN-04	NPS-SER
					The work would consist of constructing a Parking Lot at Tour								
TN NP STRI 905(1)	2025	TN	Rutherford	STRI	Stop 5	4R	FLTP - NPS	\$798,000.00	Title 23	EFL	In design	TN-04	NPS-SER

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