

SUMTER AREA TRANSPORTATION IMPROVEMENT PROGRAM

for FFY 2024 - 2033

(October 1, 2024 through September 30, 2033)



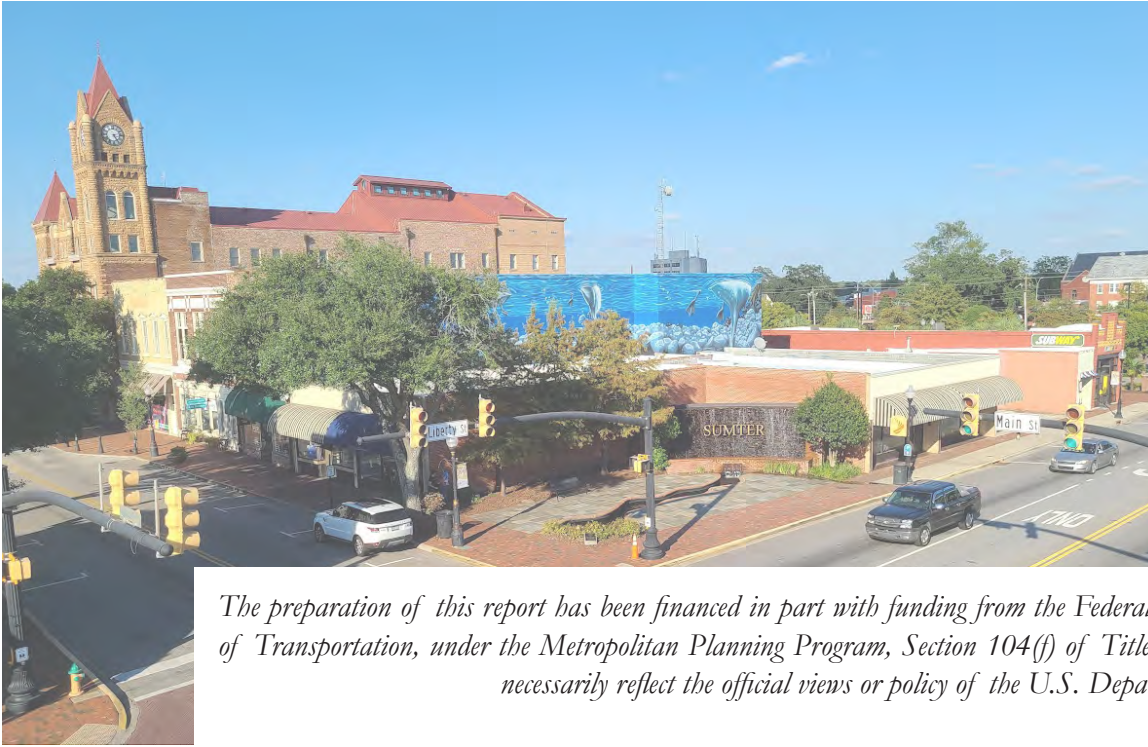
SUATS

Sumter Area Transportation Study

Metropolitan Planning Organization

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This report was prepared by the Sumter City-County Planning Department, in cooperation with the Santee-Wateree Regional Transportation Authority, the South Carolina Department of Transportation, and the U.S. Department of Transportation - Federal Highway Administration and Federal Transit Administration.

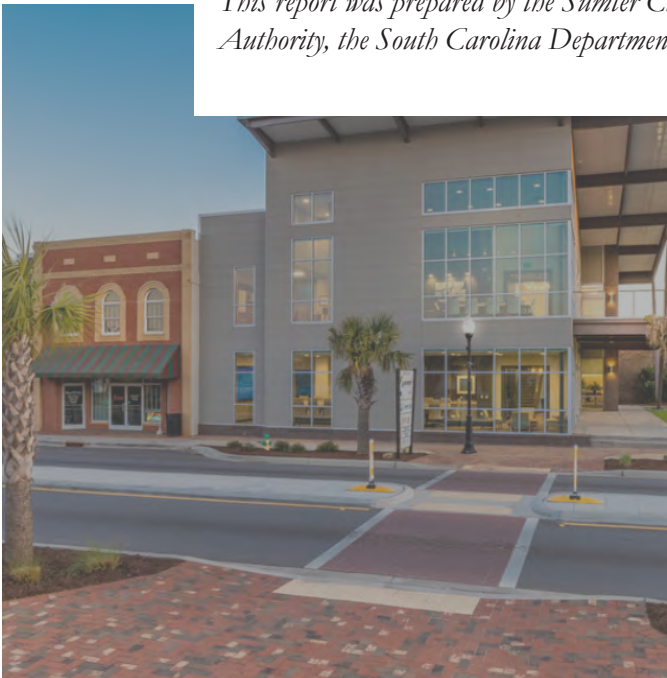


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1. INTRODUCTION

The Sumter Area Transportation Study (SUATS) is the Metropolitan Planning Organization (MPO) responsible for executing transportation planning for the Urbanized Area of Sumter County, South Carolina. The purpose of SUATS is to establish and maintain a continuing, comprehensive, and cooperative transportation planning process. This process promotes the development of a safe, effective, efficient and environmentally sensitive multi-modal transportation system for moving people and goods.

SUATS maintains this Transportation Improvement Program (TIP) as a short-range capital improvement program (budget) of transportation projects consistent with federal regulations and area policies and strategies.

The TIP serves as a planning tool to ensure the most effective use of limited funding for transportation improvements, and is a requirement of the federal transportation planning process most recently legislated by the Infrastructure Investment and Jobs Act (IIJA). IIJA serves as the current funding and authorization bill governing federal surface transportation spending, and was signed into law on November 15, 2021. As with previous transportation authorization bills, IIJA requires that a transportation improvement be identified in the TIP to be eligible for federal funding.

BACKGROUND

SUATS is governed by a 10-member Policy Committee representing governmental and transportation planning organizations active in the Sumter Urbanized Area. As the area's MPO, SUATS provides a forum for cooperative decision-making for area transportation programs. The current SUATS Policy Committee members are listed in Appendix A.

The SUATS "study area" includes a 222 square mile portion of Sumter County, South Carolina. This study area represents a 20-year growth projection of the urban area as defined by the 2020 U.S. Census. A map of the SUATS study area is located in *Appendix B* of this document.

FEDERAL MANDATES

Federal regulations require that the TIP be a product of the metropolitan planning process. SUATS implements the FAST Act through plans and programs that consider all modes of transportation, and which are "continuing, cooperative, and comprehensive to the degree appropriate" [*SEC. 1203(a)(4)*]. In addition, the FAST Act establishes a performance-based program that provides a means to more efficient investment of Federal transportation funds by focusing on national transportation goals, increasing the accountability and transparency of the Federal highway programs, and improving transportation investment decision-making through performance-based planning and programming.

Further, MPOs are responsible for meeting the requirements of the Joint Federal Highway Administration (FHWA)/Federal Transit Administration (FTA) Planning Rule (*23 CFR part 450*). The legislation requires that the metropolitan planning process must "include a proactive public involvement process that provides complete information, timely public notice, full public access to key decisions, and early and continuing involvement of the public in developing plans" and Transportation Improvement Programs (TIP) [*23 CFR part 450.316(b)(1)*].

To facilitate and encourage maximum interaction among these groups and the local community, SUATS has established a committee structure. The Policy Committee, the decision-making body, establishes policies for the overall conduct of SUATS, is responsible for the adoption of plans and programs, and approves recommendations from subject matter experts.

To support the Policy Committee, a Technical Study Team has been established, to monitor technical activities including the development of a draft UPWP and biennial development of a draft TIP for recommendation to the Policy Committee. This Study Team is composed of professional/

technical representatives of the member governments and public agencies having direct or indirect responsibility for transportation planning and/or implementation. The Study Team also directs and considers recommendations to the Policy Committee for further discussion and revision before submittal to the Policy Committee for final endorsement of major studies and planning activities.

Key Points Regarding the TIP

<p>10 Year Period Covered</p>	 Fiscally Constrained
<p>“Lists all federally funded multi-modal projects.”</p>	 Adopted / Amended by Policy Committee

KEY DOCUMENTS

The Unified Planning Work Program (UPWP):

The UPWP lists the transportation studies and tasks to be performed by MPO staff or member agencies over a 2-year period. The UPWP includes

all federally funded studies plus other state and local planning activities. Updates are required every 2 years.

The Transportation Improvement Program (TIP):

The TIP is SUATS’ mechanism for prioritizing limited transportation resources among the various needs of the area. It is a 10-year capital plan covering the most immediate needs for transportation projects and strategies from the long-range transportation plan. To be included in the TIP, a project must have funds committed and be included in the SUATS Long-Range Transportation Plan (LRTP). The TIP also includes all federally supported capital and non-capital surface transportation projects within the MPO boundaries as well as all projects requiring action by FHWA or FTA. Projects placed on the TIP are expected to be undertaken during the 10-year TIP window.

TIP Projects may include:

- Maintenance and resurfacing projects
- Intersection and signalization improvements
- Improvements to corridors/specific areas in order to minimize incidents
- Freight related issues
- System and widening upgrades
- Safety Projects
- Transit alternatives
- Pedestrian and bicycle infrastructure needs

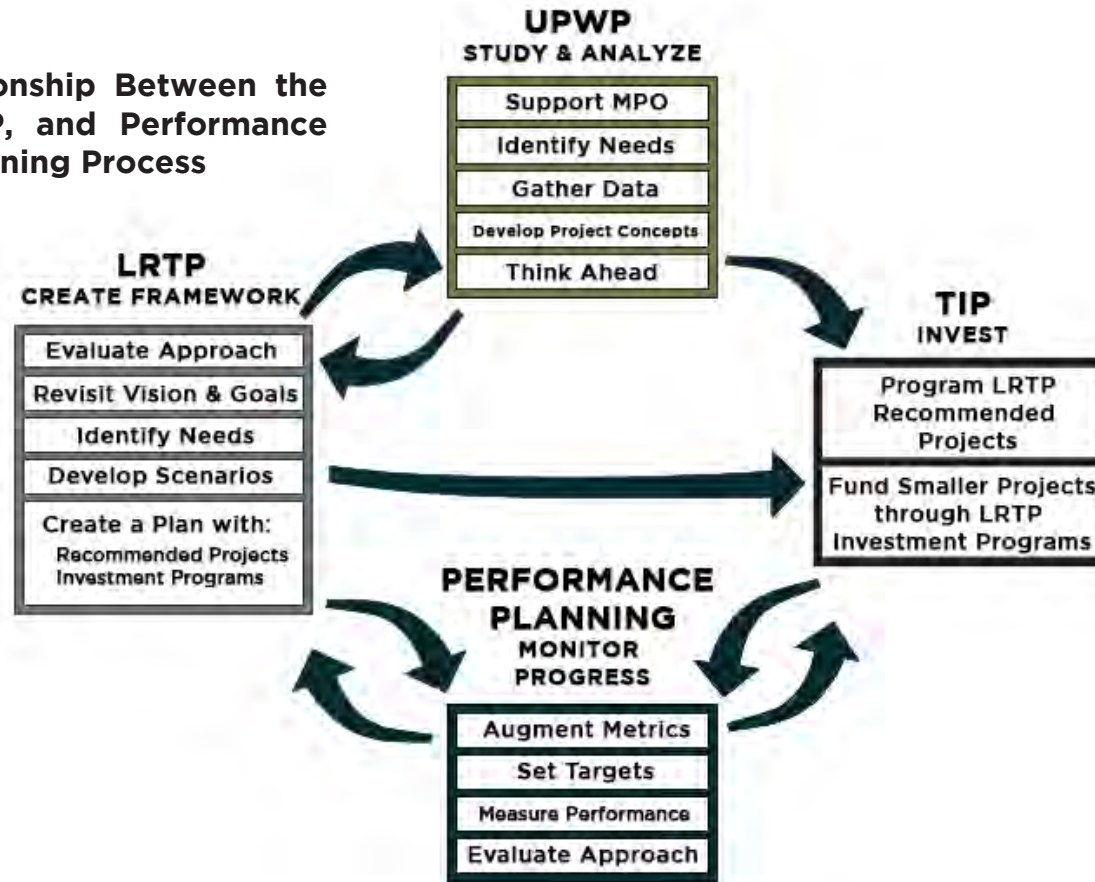
The Long Range Transportation Plan (LRTP):

The Long Range Transportation Plan (LRTP) is the guide for how SUATS plans to invest in the transportation system over a 25-year period, and must be updated every 5 years to reflect changing conditions and new planning principles. The FAST Act mandates that the LRTP includes environmental, social, and intermodal considerations. It is a financially constrained vision of future transportation improvements. The SUATS 2050 LRTP was adopted in November 2023, The current LRTP establishes goals and objectives which form the basis for the evaluation of projects

submitted for the TIP. The process of undertaking major transportation studies, identifying short and long-range needs and targeting major growth areas in the SUATS area for intensive study strengthens subsequent programming of projects for the TIP. The entire planning, programming, and implementation process involves input by federal, state, and local governments and the public in the early planning stages, and carries through into TIP programming. The LRTP includes both long-range and short-range strategies/actions that lead to the development of efficient roadways, public transportation, bicycle and pedestrian transportation, and freight connections. The current Long Range Transportation Plan may be viewed at www.sumtersc.gov/suats or at the Sumter City-County Planning Department located at 12 West Liberty Street in Sumter, South Carolina.

	Time Horizon	Contents	Update Requirement
UPWP	2 Years	Planning Studies and Tasks	Every 2 Years
TIP	10 Years	Active Transportation System Investments	Every 3 Years
LRTP	25 Years	Future Goals, Strategies, and Projects	Every 5 Years

Figure 1.2: Relationship Between the LRTP, TIP, UPWP, and Performance Based Planning Process



2. FUNDING THE TIP

Federal Funding Framework

The first step in allocating federal transportation funds is the passage by the United States Congress of a multi-year act that establishes a maximum level of federal transportation funding per federal fiscal year (FFY).¹

The establishment of this level of funding is referred to as an authorization. After the authorization level has been established, the United States Department of Transportation annually allocates funding among the states according to various federal formulas. This allocation is referred to as an apportionment. The annual apportionment rarely represents the actual amount of federal funds that are ultimately committed to a state because of federally imposed limitations on spending in a given fiscal year, referred to as the obligation authority. In South Carolina, TIPs are developed based on the estimated obligation authority.

There are different funding sources that are available for various types of transportation projects. Tables 2.1 and 2.2 include a list of federal funding sources under the current Act, as well as the match requirements and eligible projects associated with those funding categories included in the TIP. Table 2.1 includes carry-over funding programs for projects included in the TIP that were awarded under previous federal legislation, including the *Moving Ahead for Progress in the 21st Century Act (Pub. L. 112-141, MAP-21)*, the *Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users Act (Pub. L. 109-59, SAFETEA-LU)*, the *Fixing America's Surface Transportation Act (FAST Act)*, and the *Infrastructure Investment and Jobs Act (IIJA)*.

Federal Highway Program

The FFY 2024-2033 TIP Highway Program was developed with the as-

¹ The most recent surface transportation authorization act, *The Infrastructure Investment and Jobs Act (IIJA)*, was signed into law on November 15, 2021.

sumption that funding from the Federal-Aid Highway Program for the State of South Carolina will be approximately \$1.03 billion annually over the next seven years. The process of deciding how to use this federal funding in the Sumter region takes various shapes, depending on the program (e.g. bridge replacement, interstate improvements, resurfacing) utilizing those funds and its procedures.

A portion of funds from the Federal-Aid Highway Program are budgeted to support state and MPO priorities, through the Regional Mobility Program. SCDOT customarily provides the local match (which can also be provided by other entities); thus, projects are typically funded with 80% federal dollars and 20% state dollars, depending on the funding program.

The Regional Mobility Program (RMP) represents the discretionary funds available to MPOs, suballocated by formula to each metropolitan planning region. (SUATS receives ~2.5% of the total funds distributed to MPOs statewide under the RMP program.) SCDOT develops and updates the target formula in consultation with the State's MPOs and Councils of Government.

Each MPO decides how to prioritize its Regional Mobility Program funding. Given that the Regional Target funding originates from the Federal-Aid Highway Program, the SUATS Policy Committee typically programs the majority of its target funding on roadway projects.

Over the next 10 years combined, SUATS' total Regional Mobility Program funding is projected to be approximately \$50 million, roughly \$5.0 million per year. To decide how to spend this funding, the MPO engages its members in an annual TIP development process.

Federal Highway Administration Programs

The Federal-Aid Highway Program funds discussed in this section come through several Federal Highway Administration (FHWA) funding programs, each of which has unique requirements. Table 2-1 shows these programs, which come from the FAST Act and fund projects in the FFY 2024–2033 TIP.

Federal Transit Program

Federal aid for public transit authorities is allocated by formula to urbanized areas. Santee-Wateree Regional Transportation Authority (SWRTA) is the recipient of this federal aid in the Sumter urbanized area. The the distribution formula factors in passenger miles traveled, population density, and other factors associated with each transit provider.

The Federal Transit Administration (FTA) distributes funding to transit agencies through several different programs.

Table 2.1 - IIJA - Current Federal Funding Sources

Funding Program	Source	Eligible Uses	Funding Share
Federal Highway Administration (FHWA)			
Surface Transportation Block Grant Program	STBGP	A broad range of surface transportation capital needs, including roads; transit, sea, and airport access; and vanpool, bicycle, and pedestrian facilities	80% Federal / 20% Local
Congestion Mitigation & Air Quality Program	CMAQ	A wide range of projects to reduce congestion and improve air quality in nonattainment and maintenance areas for ozone, carbon monoxide, and particulate matter	80% Federal / 20% State
National Highway Performance Program	NHPP	Improvements to interstate routes, major urban and rural arterials, connectors to major intermodal facilities, and the national defense network; replacement or rehabilitation of any public bridge; and resurfacing, restoring, and rehabilitating routes on the Interstate Highway System	80% Federal / 20% State
Transportation Alternatives Program	TAP	A set-aside from the STBGP that funds the construction of infrastructure-related projects (for example, sidewalk, crossing, and on-road bicycle facility improvements). The Recreational Trails Program (RTP) is included in this program.	80% Federal / 20% State
Highway Safety Improvement Program	HSIP	Implementation of infrastructure-related highway safety improvements	80% Federal / 20% State
Metropolitan Planning	MPP	Facilities that contribute to an intermodal transportation system, including intercity bus, pedestrian, and bicycle facilities	80% Federal / 20% State
National Highway Freight Program	NHFP	Projects that improve the efficient movement of freight on the National Highway Freight Network	80% Federal / 20% State
Railway/Highway Crossing Program	RR	The Railway-Highway Crossings (Section 130) Program provides funds for the elimination of hazards at railway-highway crossings	80% Federal / 20% State
Nationally Significant Freight and Highway Programs	NSFHP	Provides financial assistance—competitive grants, known as INFRA grants, or credit assistance—to nationally and regionally significant freight and highway projects that align with the program goals to	60% Federal / 40% State
Federal Transit Administration (FTA)			
Section 5307 Urbanized Area Formula	5307	Transit capital and operating assistance in urbanized areas	80% Federal / 20% Local (Capital); 50% Federal / 50% Local (Operations)
Section 5309 Bus and Bus Facilities Program	5309	Grants for new and expanded rail, bus rapid transit, and ferry systems that reflect local priorities to improve transportation options in key corridors	80% Federal / 20% Local
Section 5310 Enhanced Mobility for Seniors and Individuals with Disabilities	5310	Capital expenses that support transportation to meet the special needs of older adults and persons with disabilities	80% Federal / 20% Local (Admin and Capital); 50% Federal / 50% Local (Operating)
Section 5337 State of Good Repair	5337	Replacement, rehabilitation, and other state-of-good-repair capital projects	50% Federal / 50% Local
Section 5339 Bus and Bus Facilities	5339	Capital projects to replace, rehabilitate, and purchase buses and related equipment, and to construct bus-related facilities	80% Federal / 20% Local

Table 2.2 - Project Type by Funding Sources

Project Type	STBG	CMAQ	NHPP	TAP	HSIP	PL	NHFP	NHS	IM	5307	5309	5310	5337	5339
Roads/Highways														
Preliminary Engineering / Environmental Studies / Right-of-Way Acquisition	●	●	●	●	●	●				●	●			
Road Maintenance / Widening / New Road Construction / Rehabilitation	●		●											
Interchange Construction / Modification	●	●	●											
Intersection Improvements	●	●	●	●	●									
Signalization	●	●	●	●	●									
Bicycle / Pedestrian	●	●	●	●	●					●				
Resurfacing	●		●											
Traffic Calming	●	●	●	●	●									
Bridge Repair / Rehabilitation / Seismic Retrofit	●		●											
Transportation Plans / Studies	●		●	●	●	●								
Public Transportation														
Preliminary Engineering / Environmental Studies / Right-of-Way Acquisition	●					●				●	●		●	●
Fixed Guideway	●	●	●							●	●		●	●
Bicycle / Pedestrian	●	●	●	●						●				●
Major Capital Expenses	●	●	●							●	●	●	●	●
Intelligent Transportation Systems	●	●	●							●	●	●	●	●

3. TIP DEVELOPMENT

Annually, the SCDOT Commission allocates federal highway funds along with matching SCDOT funds, to maintain state transportation infrastructure within designated MPOs. These funds are known as the Regional Mobility Program.

Beginning in FY2022, SUATS receives an increased annual allocation of \$5,000,000 in Regional Mobility Program funds. During the current TIP period, SUATS apportionment from the Regional Mobility Program is projected to be \$50 million (FY 2024 to FY 2033).

The SCDOT Commission also approves allocation of assigned Federal Transit Administration (FTA) funds for transit related services and intermodal alternatives, as well as FTA funds for human service transportation related programs.

In addition to the Regional Mobility Program, SCDOT performs other transportation projects within the SUATS area, including bridge and interstate projects, pavement rehabilitation, preservation, and reconstruction, and corridor and intersection improvements tied to other federal and state priorities.

Road improvements may include constructing new roads, adding traffic lanes to existing roads, constructing paved shoulders, installing traffic signals, constructing sidewalks or bike lanes, or making safety improvements. Major maintenance improvements may also be included, such as resurfacing a road. Minor maintenance activities, such as patching potholes, are handled directly by SCDOT maintenance units.

Regional Mobility Program projects, Federal Transit Administration projects, other SCDOT transportation infrastructure projects, and locally funded projects are identified in the Project Category Charts located in this document.

The development of the TIP follows a process in which new transportation projects consistent with the LRTP, and updated information for active projects, are solicited from the implementing agencies and local communities. Based on project prioritization using the LRTP, as well as project readiness and available funding, a draft TIP showing a proposed list of projects by year is prepared and distributed to MPO members and the Study Team for review and comment.

The Draft TIP list is refined in response to comments from MPO and Study Team members, and released by the MPO for public comments. Projects are scheduled on the TIP based on their priority, likely implementation date and their fit within the context of SUATS MPO funding estimated to be available. Implementation of a particular project requires many steps and often requires several years from beginning to end.

The TIP contains all FHWA and FTA transportation projects in the SUATS Study Area that are expected to use federal, state, and local funds within the next six-years. The projects in this TIP are programmed utilizing the funding categories identified in **Table 2.1**.

With each program, the proposed projects represent priority needs identified through the comprehensive transportation planning process. The projects are identified in project pages following this narrative.

PROJECT EVALUATION

A requirement of the FAST Act is that all projects included in the TIP be subject to a systematic selection process. To meet this mandate, SUATS staff conducts an extensive screening process for all projects submitted for funding. Staff evaluates the project proposals comparing the projects to Federal Planning Factors, the SUATS LRTP Goals and Objectives, and *South Carolina Act 114 of 2007*.

South Carolina Act 114 of 2007 requires each road widening, functional intersection, and new-location roadway improvement projects to be rated and ranked in accordance with Act 114.

Act 114's nine (9) specified criteria are specified below:

- Financial viability
- Public safety
- Potential for economic development
- Traffic volume and congestion
- Truck traffic
- The pavement quality index
- Environmental impact
- Alternative transportation solutions, and
- Consistency with local land use plans

FINANCIAL CONSTRAINT

The TIP must be financially constrained, meaning that the amount of funding programmed must not exceed the amount of funding estimated to be available. In developing the TIP, SUATS has taken into consideration expected transportation funding revenue, and has found the TIP to be financially constrained.

TIP CYCLE

The number of years of programming included in the TIP varies by funding source. All years of programming in the TIP have been officially adopted by the SUATS Policy Committee and by the State as part of the Statewide Transportation Improvement Plan (STIP). In the case of some projects, carryover funding from prior years is included and noted as “prior year carryover funding.” Estimated funding for projects in future years (the estimated out years) is also included. This allows the TIP to reflect total project costs for each included project.

4. SUATS GOALS AND OBJECTIVES



Create a system of interconnected streets with appropriate use by developing a plan that supports existing and future development



Minimize environmental impacts of the transportation system by using planning tools to preserve and promote natural assets.



Provide and promote a safe and secure transportation system for all users by implementing best practices in Complete Street Design.



Support the local economy by making it easier to move people and freight in the area while maximizing benefits and minimizing costs.



Provide a balanced transportation system that makes it easier to walk, ride a bike, and take transit by conducting traffic calming and developing safe corridors.



Ensure the quality of the current network is upheld to provide robust service to residential, commercial, industrial, and military uses.

5. UPDATES TO THE TIP

During the life of the TIP, updates will be required as new projects are identified and parameters of existing projects are altered based on new information. Federal regulations permit revisions to the TIP consistent with federal requirements for TIP development and approval. SUATS will consider amendments when circumstances prompting the change are compelling. All amendments to projects will be tracked via the project-specific pages of this TIP document.

All changes must follow SUATS policies on the Public Participation Plan. Updates must be consistent with the LRTP, must maintain the financial constraint of the TIP, and must be consistent with federal requirements. Proposed changes to projects programmed in the TIP must also be consistent with the rules of the particular funding program under which the funding was authorized.

SUATS may receive an amendment request to fund a new project during the TIP lifecycle. Once new projects proposed for funding are identified and funding committed, staff initiates the process to amend the projects and project funding in the TIP. All rules for amending new projects in the TIP are followed (public involvement process, Title VI requirements, LRTP consistency, financial constraint, etc.).

When SUATS is not responsible for the programming decisions associated with a project, staff relies on project sponsors to initiate a TIP amendment. If SUATS is aware of new funding, staff may alert sponsors of the funding commitment and request that an amendment be initiated. However, generally it is up to the project sponsor to initiate amendment requests to add new funding, or make necessary adjustments to project scope, cost, and schedule, as conditions warrant. All significant transportation projects and all transportation projects requiring a federal action must be included in the TIP.

TYPES OF TIP CHANGES

Federal and State policies distinguish between three types of TIP changes: Amendments, Administrative Modifications (Corrections), and Right-Sizing. These categories differ based on the magnitude of the proposed change and the level of review required by various federal, state, and local agencies. As a general rule, significant changes to the cost, scope and schedule of a project listing requires an Amendment, whereas minor changes in cost, fund sources, description, lead agency, project limits, etc. may be processed as Administrative Modifications (Corrections) or Right-Sizing.

Amendments and Administrative Amendments must be approved by the Policy Committee. Approval of Administrative Modifications and completion of Right-Sizing Actions is delegated to the SUATS Executive Director.

Proposed changes to the TIP must be developed in accordance with the provisions of *23 CFR 450.326*, *23 CFR 450.328*, and/or *23 CFR 450.216*, and approved by the federal agencies in accordance with *23 CFR 450.220*. All other federal requirements concerning the development, public involvement, and federal agency approval of the TIP must be executed in accordance with in *23 CFR Part 450*. Regardless of the type of change, all modifications must be consistent with the LRTP, must maintain the financial constraint of the TIP, and must be consistent with Title VI requirements

AMENDMENT

Amendments must be approved by the SUATS Policy Committee. Adding or deleting a project or major changes in funding is considered an Amendment. All changes that do not fall within the category of an Administrative Modification (Correction) are processed as Amendments.

The following changes are examples of changes made through an Amendment:

- Inclusion of any new federally funded project(s).
- Inclusion of a new phase of work receiving federal funds.
- Removal of a federally funded project/phase that has not been obligated.
- Significant changes in project description or scope (i.e. number of lanes, typical section, termini).
- Major cost increase (as defined in the Cost Threshold Table).
- Advancement of Regional Mobility Program funds that exceed annual allocation.
- Any changes to a non-exempt project within a nonattainment area that require a re-demonstration of conformity (i.e. additions/deletions of a project, number of lanes, typical section, termini, shifting of phases of work within or beyond the first four years of the STIP).
- Changes (increase or decrease) in transit project program cost that are greater than 25% above or below the original project cost (FTA projects only).
- Changes in funding source (i.e. change from Section 5307 to Section 5339) (FTA projects only).

ADMINISTRATIVE AMENDMENT

An Administrative Amendment is an intermediary update to the TIP that requires SCODOT Secretary approval. Administrative Amendments may be made to the TIP at any time during the life of the TIP. In cases of Administrative Amendments, public comment has already been completed unless an exception has been noted. An Administrative Amendment is required when changes include:

- Addition of emergency projects for roadways or bridges to the TIP as approved by the SCODOT Secretary. Public comment for these projects may be shortened to 5 days.
- Establishment of timelines and project costs for entry in the TIP for Ranked Project lists.
- Project schedule shifts that move any phase of work into or out of

the current TIP window

- Administrative cost increases as defined in the Cost Threshold Table
- Addition of a Lump Sum TIP item
- Change in funding source

ADMINISTRATIVE MODIFICATION

Administrative amendments are minor updates to the TIP that do not require SCODOT Commission or SCODOT Secretary approval and do not require additional public involvement, re-demonstration of fiscal constraint, or a conformity determination

Administrative Modifications are defined as follows:

- Changes or shifting of schedules by phase of work within the current TIP window.
- Combining or separating phases within a project that are part of the approved TIP.
- Moderate cost increases as defined by the Cost Threshold Table.
- Removal of a project phase that is federally funded that has not been obligated.
- Adding or removing a project or phase that is 100% non-federal funded.
- Adding a funding source so long as the change does not result in a cost increase greater than the amendment threshold.
- Changes (increase or decrease) for a transit project cost that is up to 25% above or below original project cost. (FTA projects only)

RIGHT-SIZING ACTION

Right-sizing Actions are changes that DO NOT require SCODOT Commission or Secretary approval, additional public comment, demonstration of fiscal constraint, or changes to planned project obligations as defined by the Cost Threshold Table. These modifications will be captured and updated annually in the program carryover balance reflected in the Fiscal Management Information System (FMIS). SUATS Regional Mobility Program balances are provided annually by the SCODOT.

**Figure 5.1:
TIP Amendment Thresholds Based on Total Project Budget**

Approved TIP Value (by Work Phase)	Amendment	Administrative Amendment	Administrative Modification	Right-Sizing
Up to \$10 Million	N/A	Above \$5 Million	\$3 Million to \$5 Million	\$1 Million to \$3 Million
\$10 Million to \$50 Million	N/A	Above \$15 Million	\$10 Million to \$15 Million	\$1 Million to \$10 Million
\$50 Million to \$75 Million	N/A	Above \$25 Million	\$15 Million to \$25 Million	\$1 Million to \$15 Million
\$75 Million to \$250 Million	Above \$100 Million	\$50 Million to \$100 Million	\$25 Million to \$50 Million	\$1 Million to \$25 Million
\$250 Million and above	Above \$150 Million	\$75 Million to \$100 Million	\$50 Million to \$75 Million	\$1 Million to \$50 Million
FTA Project Specific	Any Increase or Decrease of 25% or more	N/A	Any Increase or Decrease of 25% or more	N/A

** All Figures shown are by Phase of Work*

Once staff receives a request for a change to the TIP, it is determined if the change is an Amendment, Administrative Amendment, or Administrative Modification. If an Amendment is warranted, SUATS will advertise the proposed change as required by the SUATS Public Participation Plan (PPP). If the change is an Administrative Amendment or Administrative Modification, SUATS will provide SCDOT with the appropriate documentation to make the adjustment. All requests for changes to the TIP from SCDOT must be made in writing. SUATS must concur with the the change and its beneficial effect on the implementation of the project prior to completing a TIP change.

TITLE VI COMPLIANCE

Investments made in the TIP must be consistent with Title VI requirements. Title VI prohibits discrimination on the basis of race, color, income, and national origin in programs and activities receiving federal financial assistance. Public outreach to and involvement of individuals in low income and minority communities covered under Title VI of the Civil Rights Act and subsequent Civil Rights Restoration Act, and series of

federal statutes enacted pertaining to environmental justice, are critical to planning and programming decisions. The fundamental principles of environmental justice include:

- Avoiding, minimizing or mitigating disproportionately high and adverse health or environmental effects on minority and low-income populations;
- Ensuring full and fair participation by all potentially affected communities in the transportation decisionmaking process; and
- Preventing the denial, reduction, or significant delay in the receipt of benefits by minority populations and low-income communities.

The decision process by which new projects are selected for inclusion in the TIP must consider equitable solicitation and selection of project candidates in accordance with Federal Title VI requirements. The SUATS Title VI Plan is available for review at the Sumter City-County Planning Department Office or on the SUATS website.

PUBLIC INVOLVEMENT PROCESS

SUATS follows a Public Involvement Plan that details the approach, val-

ues, and activities that are followed to ensure full and effective public participation in the planning process. A variety of methods are used to solicit public input, including small group presentations, news releases, distribution of printed and electronic newsletters, surveys, public workshops, development of corridor studies and area plans, and public hearings. Engaging the public in the planning process is also critical to the success of any transportation plan or program, and it is a tenet of the FAST Act.

Prior to sending any TIP action(s) forward to SCDOT for inclusion in the STIP, SUATS follows the public participation process outlined in the PPP. SUATS policy is to support and encourage public participation and to ensure opportunities for the public to express its views on transportation issues and to become active in the decision-making process.

The SUATS Public Participation Plan (PPP) is located in the Sumter City-County Planning Department Office office or on the SUATS website.

Public participation occurs during all stages of a project's development. Participation in the LRTP visioning process is the most effective starting point. Public input may also be provided at various meetings or informal sessions with government officials and staff. Citizens are also asked to participate in special task forces to review transportation improvement concepts at the corridor, city-county, and regional level. Finally, once a project is in the TIP and it enters the preliminary engineering phase, the detailed environmental review process affords additional opportunities for public comment.

CONSULTATION WITH INTERESTED PARTIES

SUATS will provide notice of upcoming public review meetings or review periods being held on the draft and final TIP document.

Notice will be provided to known interested parties, including:

- Public transportation providers;
- Freight shippers;
- Providers of freight transportation services;

- Private providers of transportation;
- Users of public transportation;
- Users of pedestrian walkways and bicycle facilities;
- Disabled;
- Elderly;
- Low-income; and
- Limited English-speaking populations.

6. FAST ACT PERFORMANCE NARRATIVE

PERFORMANCE MEASURE 1 – SAFETY (PM-1)

SUATS has adopted SCDOT’s statewide safety targets for all public roads. The currently adopted five-year average safety targets for the State (2021-2025) include targets of 1,080 fatalities, a 1.782 fatality rate per 1 million vehicle miles travelled (VMT), 2,764 serious injuries, a 4.561 per 1 million VMT serious injury rate, and 453.4 fatality/serious injuries for non-motorized users.

SUATS represents a 3% share of the fatal and serious injuries observed between 2019 and 2023. The fatality rate observed for SUATS during that period was 2.413 and the serious injury rate was 6.854. Both rates are well above the state’s target rate.

Between January 1, 2021 and June 30, 2024, the top 3 factors (based on SHSP Emphasis Areas) for fatal and severe injury crashes in the SUATS area were Lane Departure (44%), Intersection Related (37.9%), and Roadway Departure (37.5%) crashes.

SUATS is currently completing system upgrades for 8 roadway corridors and 7 intersections.

Corridors:

5 corridor segments experienced over 70 total crashes between 2019 and 2024, making them “very high” crash corridors in Sumter:

- US-76 (Broad St.) - US-378 Bypass to Highland Ave.
- US-378/76 (Broad St.) – Carter Rd. to Alice Dr.
- SC-120 (Pinewood Rd.) - Millwood Rd. to McCray’s Mill Rd.
- US-378/76 (Broad St.) – Alice Dr. to US-378 Bypass
Improvements underway via Project #P039636
- US-378/76 (Broad St.) – Eagle Rd. to Carter Rd.

SUATS is pursuing safety-centric corridor improvements at several corridors. One of these corridor projects, W. Liberty St. is anticipated to result in significant safety improvements at two intersections (Alice Dr. at W. Liberty St. and Guignard Dr. at W. Liberty St.) which are high-crash locations. Another, originally designed as an intersection improvement, will address safety issues for the 4th highest crash corridor segment evaluated.

Intersections:

There are nearly 1,700 intersections in SUATS at which crashes are tracked. Approximately 8% of these intersections are signalized, and roughly 92% are controlled by stop sign. Five intersections in the MPO saw 8% (780) of all intersection crashes in the 5 year period from August 2019 to August 2024:

- Broad St. (US-378) at Alice Dr. (S-911)
Improvements underway via Project #P039636
- Broad St. (US-76) at Wesmark Blvd (S-1074)
- Pinewood Rd. (SC-120) at McCray’s Mill Rd. (S-33)
Improvements completed during data collection period
- Broad St. (US-76) at Miller Rd. (S-55)
Resurfacing recently completed on Miller Rd.
- Guignard Dr. (US-521) at W. Liberty St. (SC-763)
Improvements underway via SCDOT District 1 Traffic Office.

While all projects include a consideration of safety in the design process, SUATS is currently pursuing safety-centric intersection improvements for six intersections (Broad St. at North Saint Paul’s Church Rd., Broad St. at Loring Mill Rd., Broad St. at Robert Dinkins Rd., N. Washington St. at W. Calhoun St., N. Washington St. at W. Hampton Ave., N. Washington St. at W. Liberty St., and Broad St. at Alice Dr.).

It is expected that the projects completed will contribute to reducing the total number and rate of fatalities and serious injuries in the MPO with

negligible benefits to statewide metrics. However, long-term safety performance for SUATS could be influenced by changes in VMT as the MPO experiences shifts in population and employment locations.

PERFORMANCE MEASURE 2 - SYSTEM CONDITION (PM-2)

Pavement Quality

There are no interstate NHS roadways within the SUATS MPO. SUATS has adopted the statewide pavement and bridge condition targets for the non-interstate NHS system.

SUATS represents 4% (69.61 mi.) of the State of South Carolina's MPO Non-Interstate NHS system. Based on SCDOT's 2024 System Performance Report, SUATS does not meet the 2023 'good' condition target of 36% nor the 'poor' condition target of 10%, with non-interstate NHS system pavement condition at 32.0% in 'good' condition and 48% in 'poor' condition.

Based on SCDOT processes and timelines for selecting pavement improvement projects including reconstruction, rehabilitation, and preservation, SUATS anticipates that projects will have a positive impact on non-interstate NHS pavements, with specific projects to be identified at a future time within the 5-year target period by SCDOT's annual paving program.

Bridge Condition

SUATS has adopted the statewide pavement and bridge condition targets for NHS bridges. The statewide baseline for bridges on the non-interstate NHS system is 35.0% 'good' condition and 6.0% 'poor' condition, based on a percentage of overall deck area. SUATS has 10 NHS system bridges that combine to make up 1% of the state's total MPO NHS bridge inventory by square footage of deck area.

Based on SCDOT's 2024 System Performance Report, SUATS exceeds the good condition target but falls below the poor condition target, with non-interstate NHS system bridge condition at 57% in 'good' condition

and 10.8% in 'poor' condition.

SCDOT and SUATS have programmed for replacement the 2 NHS bridges in the MPO boundary (US-378 over US-15 and US-378 over US-76), which will improve SUATS' performance in this category. However, based on the current project delivery schedule, these bridge replacements will not be completed within the current performance period. As a result, SUATS efforts will have a negligible impact on the 2 and 4-year statewide bridge targets.

In addition to overall bridge condition, the SUATS percent poor NHS bridge deck area exceeds the national minimum performance condition of 10%. Current programmed bridge replacement projects in the STIP/TIP will contribute to reducing percent poor metrics, although not in the performance period.

PERFORMANCE MEASURE 3 - RELIABILITY (PM-3)

SUATS has adopted SCDOT's statewide reliability targets for person miles traveled on the non-interstate NHS system. The state baseline for this category is 95.0% reliable, and the 2025 state target is 85.0% reliable. Based on SCDOT's 2024 System Performance Report, SUATS is well above the statewide baseline and the state goal, with NHS roadways currently 97% reliable.

A major consideration for establishing future performance goals related to system reliability is growth in Vehicle Miles of Travel (VMT). VMT growth is projected to increase at 2% per year on the NHS system within the MPO boundary.

For the NHS system, the SUATS Transportation Improvement Program (TIP) includes improvements at 4 intersections and 5 corridors that are either under construction or in pre-construction that are anticipated to have a marginal positive impact on SUATS' NHS reliability.

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7. PROJECT CATEGORY CHARTS

Figure	Category	Funding Committed
Figure 7.1	SUATS Regional Mobility Program Financial Summary	
Figure 7.2	Corridors	\$ 38,131,000
Figure 7.3	Intersections	\$ 7,435,000
Figure 7.4	Pavement Resurfacing, Rehabilitation, and/or Reconstruction	\$ 128,660,000
Figure 7.5	Bridges and Interstates	\$ 88,282,000
Figure 7.6	Transit	\$ 5,712,400
Figure 7.7	Bicycle and Pedestrian, Recreation, Federal Lands, and/or Special Projects	\$ 6,840,000
TOTAL:		\$ 275,060,400

SUATS MPO TRANSPORTATION IMPROVEMENT PROGRAM (TIP) - FY 2024-2033 FINANCIAL STATEMENT

Figure 7.1 - REGIONAL MOBILITY PROJECTS

PROJECT NAME/DESCRIPTION	CITY / COUNTY	SCDOT PIN NO.	LRTP PRIORITY	PROGRAM CATEGORY	PHASE OF WORK	Previous Funding Obligations	FY 2024-2033 TIP WINDOW										TOTAL RMP FUNDING (2024-2033)	TOTAL OTHER FUNDING (2024-2033)	REMAINING COST (2034+)	Total Project Funding
							FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033				
US-378 @ North Saint Paul's Church Rd and US-378 @ Oleander Dr. Intersection Improvements	CITY / COUNTY	P039631	Intersection #1 (2045 LRTP)	Regional Mobility	PL	\$ 9,000											\$ -	\$ -	\$ -	\$ 1,394,000
				Regional Mobility	PE	\$ 350,000											\$ -	\$ -	\$ -	
				Regional Mobility	ROW	\$ -	\$ 35,000										\$ 35,000	\$ -	\$ -	
				Regional Mobility	CON	\$ -	\$ 1,000,000										\$ 1,000,000	\$ -	\$ -	
US-378 @ Loring Mill Rd. Intersection Improvement	COUNTY	P039635	Intersection #3 (2045 LRTP)	Regional Mobility	PL	\$ 8,000											\$ -	\$ -	\$ -	\$ 2,088,000
				Regional Mobility	PE	\$ 375,000											\$ -	\$ -	\$ -	
				Regional Mobility	ROW	\$ -	\$ 50,000										\$ 50,000	\$ -	\$ -	
				Regional Mobility	CON	\$ -	\$ 1,655,000										\$ 1,655,000	\$ -	\$ -	
Broad St. @ Robert Dinkins Rd. and @ Alice Dr. Intersection Improvement	CITY	P039636	Intersection #4 (2045 LRTP)	Regional Mobility	PL	\$ 8,000											\$ -	\$ -	\$ -	\$ 2,208,000
				Regional Mobility	PE	\$ 325,000	\$ 125,000										\$ 125,000	\$ -	\$ -	
				Regional Mobility	ROW	\$ -	\$ -										\$ -	\$ -	\$ -	
				Regional Mobility	CON	\$ -	\$ 1,750,000										\$ 1,750,000	\$ -	\$ -	
Lafayette Drive (US-15) Corridor Improvement (US-378 to US-521)	CITY / COUNTY	P039638	Corridor #3 (2045 LRTP)	Regional Mobility	PL	\$ 100,000											\$ -	\$ -	\$ -	\$ 100,000
				Regional Mobility	PE	\$ -											\$ -	\$ -	\$ -	
				Regional Mobility	ROW	\$ -											\$ -	\$ -	\$ -	
				Regional Mobility	CON	\$ -											\$ -	\$ -	\$ -	
US-378 (Robert E. Graham Freeway) Operational and Design Improvements	CITY / COUNTY	P041937	Corridor #1 (2045 LRTP)	Regional Mobility	PL	\$ 400,000											\$ -	\$ -	\$ -	\$ 400,000
				TBD	PE	\$ -											\$ -	\$ -	\$ -	
				TBD	ROW	\$ -											\$ -	\$ -	\$ -	
				TBD	CON	\$ -											\$ -	\$ -	\$ -	
W. Liberty Street Corridor Improvements (Sumter St. to Alice Dr.)	CITY	P040943	Corridor #14 + Road Diet/Calmings #2 (2045 LRTP)	Regional Mobility	PL	\$ 135,000											\$ -	\$ -	\$ -	\$ 3,835,000
				Regional Mobility	PE	\$ -	\$ 1,500,000										\$ 1,500,000	\$ -	\$ -	
				Regional Mobility	ROW	\$ -	\$ 2,200,000										\$ 2,200,000	\$ -	\$ -	
				Regional Mobility	CON	\$ -											\$ -	\$ -	\$ -	
North Main St. Revitalization	CITY	P032341	N/A (earmark)	Regional Mobility	PL	\$ -											\$ -	\$ -	\$ -	\$ 12,739,000
				Local	PE	\$ 1,064,000											\$ -	\$ -	\$ -	
				Other Allocated Funds	PE	\$ 382,000											\$ -	\$ -	\$ -	
				Enhancement	ROW	\$ 580,000											\$ -	\$ -	\$ -	
				Local	CON	\$ -	\$ 1,436,000										\$ -	\$ 1,436,000	\$ -	
				Enhancement	CON	\$ -	\$ 5,395,000										\$ -	\$ 5,395,000	\$ -	
Regional Mobility	CON	\$ -	\$ 3,882,000										\$ 3,882,000	\$ -	\$ -					
Manning Ave. Revitalization	CITY / COUNTY	P032383	N/A (earmark)	Regional Mobility	PL	\$ -											\$ -	\$ -	\$ -	\$ 12,316,000
				Local	PE	\$ 1,064,000											\$ -	\$ -	\$ -	
				Other Allocated Funds	PE	\$ 288,000											\$ -	\$ -	\$ -	
				Enhancement	ROW	\$ 394,000											\$ -	\$ -	\$ -	
				Local	CON	\$ -	\$ 1,436,000										\$ -	\$ 1,436,000	\$ -	
				Enhancement	CON	\$ -	\$ 5,346,000										\$ -	\$ 5,346,000	\$ -	
Regional Mobility	CON	\$ -	\$ 3,788,000										\$ 3,788,000	\$ -	\$ -					
W. Calhoun St. Corridor Improvement (N. Washington St. to N. Main St.)	CITY	P042862	Road Diet/Calmings #8 + #10 (2045 LRTP)	Regional Mobility	PL	\$ -											\$ -	\$ -	\$ -	\$ 470,000
				Regional Mobility	PE	\$ -	\$ 60,000										\$ 60,000	\$ -	\$ -	
				Regional Mobility	ROW	\$ -	\$ 10,000										\$ 10,000	\$ -	\$ -	
				Regional Mobility	CON	\$ -	\$ 400,000										\$ 400,000	\$ -	\$ -	

SUATS MPO TRANSPORTATION IMPROVEMENT PROGRAM (TIP) - FY2024-2033 FINANCIAL STATEMENT

SUATS MPO TRANSPORTATION IMPROVEMENT PROGRAM (TIP) - FY2024-2033 FINANCIAL STATEMENT

PROJECT NAME/DESCRIPTION	CITY / COUNTY	SCDOT PIN NO.	LRTP PRIORITY	PROGRAM CATEGORY	PHASE OF WORK	Previous Funding Obligations	FY 2024-2033 TIP WINDOW										TOTAL RMP FUNDING (2024-2033)	TOTAL OTHER FUNDING (2024-2033)	REMAINING COST (2034+)	Total Project Funding	
							FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033					
Broad Street Corridor Improvements	CITY		Corridor #1 (2050 LRTP)	Regional Mobility	PL	\$ -											\$ -	\$ -	\$ -	\$ 5,570,000	
				Regional Mobility	PE	\$ -	\$ 890,000											\$ 890,000	\$ -		\$ -
				Regional Mobility	ROW	\$ -		\$ 600,000										\$ 600,000	\$ -		\$ -
				Regional Mobility	CON	\$ -			\$ 4,080,000									\$ 4,080,000	\$ -		\$ -
Lafayette Drive (US-15) Sidepath (Crosswell Drive Park to Sumter Police Dept.)	CITY / COUNTY		Sidewalk #4 (2050 LRTP)	Regional Mobility	PL	\$ -											\$ -	\$ -	\$ -	\$ 690,000	
				Regional Mobility	PE	\$ -	\$ 70,000											\$ 70,000	\$ -		\$ -
				Regional Mobility	ROW	\$ -		\$ 300,000										\$ 300,000	\$ -		\$ -
				Regional Mobility	CON	\$ -			\$ 320,000									\$ 320,000	\$ -		\$ -
Broad Street at Mason Rd Intersection Improvement	CITY		Intersection #11 (2050 LRTP)	Regional Mobility	PL	\$ -											\$ -	\$ -	\$ -	\$ 1,875,000	
				Regional Mobility	PE	\$ -	\$ 310,000											\$ 310,000	\$ -		\$ -
				Regional Mobility	ROW	\$ -		\$ 125,000										\$ 125,000	\$ -		\$ -
				Regional Mobility	CON	\$ -			\$ 1,440,000									\$ 1,440,000	\$ -		\$ -
Palmetto Park Greenway Connector	CITY		Greenway #36 (2050 LRTP)	Regional Mobility	PL	\$ -	\$ 200,000										\$ 200,000	\$ -	\$ -	\$ 200,000	
				Regional Mobility	PE	\$ -												\$ -	\$ -		\$ -
				Regional Mobility	ROW	\$ -												\$ -	\$ -		\$ -
				Regional Mobility	CON	\$ -												\$ -	\$ -		\$ -
N./S. Harvin Street Retrofit	CITY		Corridor #13 (2050 LRTP)	Regional Mobility	PL	\$ -											\$ -	\$ -	\$ -	\$ 1,201,000	
				Regional Mobility	PE	\$ -		\$ 220,000										\$ 220,000	\$ -		\$ -
				Regional Mobility	ROW	\$ -			\$ 1,000									\$ 1,000	\$ -		\$ -
				Regional Mobility	CON	\$ -				\$ 980,000								\$ 980,000	\$ -		\$ -
Turkey Creek Greenway, Phase I	CITY		Greenway/Sidepath #17 (2050 LRTP)	Regional Mobility	PL	\$ -											\$ -	\$ -	\$ -	\$ 2,050,000	
				Regional Mobility	PE	\$ -	\$ 1,300,000											\$ 1,300,000	\$ -		\$ -
				Regional Mobility	ROW	\$ -		\$ 750,000										\$ 750,000	\$ -		\$ -
				Regional Mobility	CON	\$ -												\$ -	\$ -		\$ -

KEY: PL: PLANNING/FEASIBILITY, PE: ENGINEERING DESIGN AND ENVIRONMENTAL ANALYSIS, ROW: RIGHT-OF-WAY ACQUISITION, CON: CONSTRUCTION, AD: ADMINISTRATION, CA: CAPITAL, FC: TRANSIT FACILITY CONSTRUCTION, VA: TRANSIT VEHICLE ACQUISITION, PS: TRANSIT PURCHASE OF SERVICE, OP: OPERATIONS, O: OTHER,

	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033
MPO/COG REGIONAL MOBILITY ALLOCATION	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00
CARRYOVER	\$ 13,770,000.00	\$ 17,000,000.00	\$ 4,545,000.00	\$ 7,550,000.00	\$ 6,709,000.00	\$ 10,729,000.00	\$ 15,729,000.00	\$ 20,729,000.00	\$ 25,729,000.00	\$ 30,729,000.00
PROPOSED ADVANCEMENT (SCDOT)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
DEBT SERVICE	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PAYBACK (SCDOT)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
REGIONAL MOBILITY FUNDS AVAILABLE FOR PROJECTS	\$ 18,770,000.00	\$ 22,000,000.00	\$ 9,545,000.00	\$ 12,550,000.00	\$ 11,709,000.00	\$ 15,729,000.00	\$ 20,729,000.00	\$ 25,729,000.00	\$ 30,729,000.00	\$ 35,729,000.00
REGIONAL MOBILITY FUNDS ALLOCATED TO PROJECTS	\$ (1,770,000.00)	\$ (17,455,000.00)	\$ (1,995,000.00)	\$ (5,841,000.00)	\$ (980,000.00)	\$ -	\$ -	\$ -	\$ -	\$ -
REGIONAL MOBILITY BALANCE	\$ 17,000,000.00	\$ 4,545,000.00	\$ 7,550,000.00	\$ 6,709,000.00	\$ 10,729,000.00	\$ 15,729,000.00	\$ 20,729,000.00	\$ 25,729,000.00	\$ 30,729,000.00	\$ 35,729,000.00

SUATS MPO TRANSPORTATION IMPROVEMENT PROGRAM - FY 2024-2033 FINANCIAL STATEMENT

PROJECTS BY CATEGORY

Figure 7.2 - Corridors

PROJECT NAME AND DESCRIPTION	CITY / COUNTY	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Previous Funding Obligations	FY 2024-2033 TIP WINDOW										TOTAL COST
							FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	
North Main St. Revitalization Project ID: P032341	City	Local	Local	LOC	PE	\$ 1,064,000											\$ 12,739,000
			State	N/A	PE	\$ 382,000											
		Enhancement	MPO	Earmark	ROW	\$ 580,000											
		Local	Local	LOC	CON	\$ -		\$ 1,436,000									
		Enhancement	MPO	Earmark	CON	\$ -		\$ 5,395,000									
		Regional Mobility	MPO	STBGP	CON	\$ -		\$ 3,882,000									
Manning Ave Revitalization Project ID: P032383	City/County	Local	Local	LOC	PE	\$ 1,064,000											\$ 12,316,000
			State	N/A	PE	\$ 288,000											
		Enhancement	MPO	Earmark	ROW	\$ 394,000											
		Local	Local	LOC	CON	\$ -		\$ 1,436,000									
		Enhancement	MPO	Earmark	CON	\$ -		\$ 5,346,000									
		Regional Mobility	MPO	STBGP	CON	\$ -		\$ 3,788,000									
Lafayette Drive (US-15) Corridor Improvement (US-378 to US-521) Project ID: P039638	City/County	Regional Mobility	MPO	STBGP	PL	\$ 100,000											\$ 100,000
			MPO	STBGP	PE	\$ -											
			MPO	STBGP	ROW	\$ -											
			MPO	STBGP	CON	\$ -											
US-378 (Robert E. Graham Freeway) Operational and Design Improvements Project ID: P041937	City/County	Regional Mobility	MPO	STBGP	PL	\$ 400,000											\$ 400,000
			MPO	STBGP	PE	\$ -											
			MPO	STBGP	ROW	\$ -											
			MPO	STBGP	CON	\$ -											
W. Liberty Street Corridor Improvements (Sumter St. to Alice Dr.) Project ID: P040943	City	Regional Mobility	MPO	STBGP	PL	\$ 135,000											\$ 3,835,000
			MPO	STBGP	PE	\$ -	\$ 1,500,000										
			MPO	STBGP	ROW	\$ -		\$ 2,200,000									
			MPO	STBGP	CON	\$ -											
W. Calhoun St. Corridor Improvement (N. Washington St. to N. Main St.) Project ID: P042862	City	Regional Mobility	MPO	STBGP	PE	\$ -	\$ 60,000										\$ 470,000
		Regional Mobility	MPO	STBGP	ROW	\$ -		\$ 10,000									
		Regional Mobility	MPO	STBGP	CON	\$ -		\$ 400,000									
Broad Street Corridor Improvements Project ID: TBD	City	Regional Mobility	MPO	STBGP	PL	\$ -											\$ 5,570,000
		Regional Mobility	MPO	STBGP	PE	\$ -		\$ 890,000									
		Regional Mobility	MPO	STBGP	ROW	\$ -			\$ 600,000								
		Regional Mobility	MPO	STBGP	CON	\$ -				\$ 4,080,000							

FY 2024-2033 TIP WINDOW

1/8/2025

PROJECT NAME AND DESCRIPTION	CITY / COUNTY	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Previous Funding Obligations	FY 2024-2033 TIP WINDOW										TOTAL COST
							FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	
N./S. Harvin Street Complete Street Retrofit	City	Regional Mobility	MPO	STBGP	PL	\$ -											\$ 2,701,000
Project ID: TBD		Regional Mobility	MPO	STBGP	PE	\$ -			\$ 220,000								
(includes 2024 Sumter P4P)		Regional Mobility	MPO	STBGP	ROW	\$ -				\$ 1,000							
		Local	Local	LOC	CON	\$ -					\$ 1,500,000						
		Regional Mobility	MPO	STBGP	CON	\$ -					\$ 980,000						
Total						\$4,407,000	\$1,560,000	\$24,783,000	\$820,000	\$4,081,000	\$2,480,000						\$38,131,000

SUATS MPO TRANSPORTATION IMPROVEMENT PROGRAM - FY 2024-2033 FINANCIAL STATEMENT

PROJECTS BY CATEGORY

Figure 7.3 - Intersections

PROJECT NAME AND DESCRIPTION	CITY / COUNTY	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Previous Funding Obligations	FY 2024-2033 TIP WINDOW										TOTAL COST
							FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	
US-378 @ North Saint Paul's Church Rd and @ Oleander Dr. Project ID: P039631	City/County	Regional Mobility	MPO	STBGP	PL	\$ 9,000											\$ 1,394,000
		Regional Mobility	MPO	STBGP	PE	\$ 350,000											
		Regional Mobility	MPO	STBGP	ROW	\$ -	\$ 35,000										
		Regional Mobility	MPO	STBGP	CON	\$ -		\$ 1,000,000									
US-378 @ Loring Mill Rd. Intersection Improvement Project ID: P039635	County	Regional Mobility	MPO	STBGP	PL	\$ 8,000											\$ 2,083,000
		Regional Mobility	MPO	STBGP	PE	\$ 375,000											
		Regional Mobility	MPO	STBGP	ROW	\$ -	\$ 50,000										
		Regional Mobility	MPO	STBGP	CON	\$ -		\$ 1,650,000									
Broad St. @ Robert Dinkins Rd. and @ Alice Dr. Intersection Improvement Project ID: P039636	City	Regional Mobility	MPO	STBGP	PL	\$ 8,000											\$ 2,083,000
		Regional Mobility	MPO	STBGP	PE	\$ 200,000	\$ 125,000										
		Regional Mobility	MPO	STBGP	ROW	\$ -	\$ -										
		Regional Mobility	MPO	STBGP	CON	\$ -		\$ 1,750,000									
Broad St. @ Mason Rd. Intersection Improvement Project ID: TBD	City	Regional Mobility	MPO	STBGP	PL	\$ -											\$ 1,875,000
		Regional Mobility	MPO	STBGP	PE	\$ -		\$ 310,000									
		Regional Mobility	MPO	STBGP	ROW	\$ -			\$ 125,000								
		Regional Mobility	MPO	STBGP	CON	\$ -				\$ 1,440,000							
Total						\$ 950,000	\$ 210,000	\$ 4,710,000	\$ 125,000	\$ 1,440,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,435,000

1/8/2025

SUATS MPO TRANSPORTATION IMPROVEMENT PROGRAM - FY 2024-2033 FINANCIAL STATEMENT

PROJECTS BY CATEGORY

Figure 7.4 - Pavement Resurfacing, Rehabilitation, and/or Reconstruction

PROJECT NAME AND DESCRIPTION	CITY / COUNTY	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Previous Funding Obligations	FY 2024-2033 TIP WINDOW										1/8/2025
							FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	TOTAL COST
Sumter County Pavements (SCDOT)	City/County	Pavements	Non-NHS Primary	SFP		\$ -	\$ 5,021,000	\$ 5,021,000	\$ 5,021,000	\$ 5,021,000	\$ 5,021,000	\$ 5,021,000	\$ 5,021,000	\$ 5,021,000	\$ 5,021,000	\$ 5,021,000	\$ 50,210,000
<i>(Includes roads in both SUATS MPO and rural region of Sumter County)</i>	City/County	Pavements	FA Secondaries	SFP		\$ -	\$ 3,632,000	\$ 3,632,000	\$ 3,632,000	\$ 3,632,000	\$ 3,632,000	\$ 3,632,000	\$ 3,632,000	\$ 3,632,000	\$ 3,632,000	\$ 3,632,000	\$ 36,320,000
	City/County	Pavements	Non-FA Secondaries	SFP		\$ -	\$ 876,000	\$ 876,000	\$ 876,000	\$ 876,000	\$ 876,000	\$ 876,000	\$ 876,000	\$ 876,000	\$ 876,000	\$ 876,000	\$ 8,760,000
	City/County	Pavements	Non-FA Secondaries	MTN		\$ -	\$ 1,237,000	\$ 1,237,000	\$ 1,237,000	\$ 1,237,000	\$ 1,237,000	\$ 1,237,000	\$ 1,237,000	\$ 1,237,000	\$ 1,237,000	\$ 1,237,000	\$ 12,370,000
Sumter County Paving and Resurfacing (2024 Penny for Progress)	City/County	Local	Local	LOC		\$ -	\$ -	\$ 2,625,000	\$ 2,625,000	\$ 2,625,000	\$ 2,625,000	\$ 2,625,000	\$ 2,625,000	\$ 2,625,000	\$ 2,625,000	\$ -	\$ 21,000,000
<i>(Includes roads in both SUATS MPO and rural region of Sumter County)</i>																	
Total						\$ -	\$ 10,766,000	\$ 13,391,000	\$ 13,391,000	\$ 13,391,000	\$ 13,391,000	\$ 13,391,000	\$ 13,391,000	\$ 13,391,000	\$ 13,391,000	\$ 10,766,000	\$ 128,660,000

SUATS MPO TRANSPORTATION IMPROVEMENT PROGRAM - FY 2024-2033 FINANCIAL STATEMENT

PROJECTS BY CATEGORY

Figure 7.6 - Transit

PROJECT NAME AND DESCRIPTION	CITY / COUNTY	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Previous Funding Obligations	FY 2024-2033 TIP WINDOW										TOTAL COST
							FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	
Santee-Wateree RTA Operating	City/County	Mass Transit	5307-SM URB	5307-SU	OP	\$ 4,481,873	\$ 1,227,527										\$ 5,709,400
Santee-Wateree RTA Capital	City/County	Mass Transit	5339-SM URB	5339-SU	CA	<i>N/A (discrete annual project)</i>											\$ -
Sumter County DSNB Vehicle Replacement	City/County	Mass Transit	5310-SM URB	5310-SU	CA	<i>N/A (discrete annual project)</i>	\$ 3,000										\$ 3,000
Sumter Senior Services Vehicle Replacement	City/County	Mass Transit	5310-SM URB	5310-SU	CA	<i>N/A (discrete annual project)</i>											\$ -
Total						\$ 4,481,873	\$ 1,230,527	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,712,400

SWRTA 5307 Funding has a 5-year expenditure window (lapse year). Prior year allocations that are not expended but which are available to spend are reflected in the "Previous Funding Obligation" box on the above chart. Each year's available federal allocation is listed in the chart below.

Fiscal Year	FTA Section 5307 Funding Total	Active Carryover Balance	Lapse Year
FY2020	\$ 973,457	\$ 973,457	2025
FY2021	\$ 977,309	\$ 977,309	2026
FY2022	\$ 1,255,855	\$ 1,255,855	2027
FY2023	\$ 1,275,252	\$ 1,275,252	2028
Total Active Section 5307 Carryover		\$ 4,481,873.00	

SUATS MPO TRANSPORTATION IMPROVEMENT PROGRAM - FY 2024-2033 FINANCIAL STATEMENT

PROJECTS BY CATEGORY

Figure 7.7 - Walk+Bike, Recreation, Federal Lands, Special Projects

PROJECT NAME AND DESCRIPTION	CITY / COUNTY	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Previous Funding Obligations	FY 2024-2033 TIP WINDOW										TOTAL COST
							FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	
Safe Streets and Roads for All Action Plan and Demonstration Projects	City/County	Other Allocated Funds	Appropriation	SS4A	PL	\$ -		\$ 200,000	\$ 200,000								\$ 400,000
Palmetto Park Greenway Connector	City	Regional Mobility	MPO	STBGP	PL	\$ -		\$ 200,000									\$ 200,000
Project ID: TBD		Regional Mobility	MPO	STBGP	PE	\$ -											
		Regional Mobility	MPO	STBGP	ROW	\$ -											
		Regional Mobility	MPO	STBGP	CON	\$ -											
Turkey Creek Greenway, Phase 1	City	Regional Mobility	MPO	STBGP	PL	\$ -											\$ 2,050,000
Project ID: TBD		Regional Mobility	MPO	STBGP	PE	\$ -		\$ 1,300,000									
		Regional Mobility	MPO	STBGP	ROW	\$ -			\$ 750,000								
		Regional Mobility	MPO	STBGP	CON	\$ -											
N. Lafayette Dr. Sidepath	City	Regional Mobility	MPO	STBGP	PL	\$ -											\$ 690,000
Project ID: TBD		Regional Mobility	MPO	STBGP	PE	\$ -		\$ 70,000									
		Regional Mobility	MPO	STBGP	ROW	\$ -			\$ 300,000								
		Regional Mobility	MPO	STBGP	CON	\$ -				\$ 320,000							
Community Sidewalks and Activity Paths	City	Local	Local	LOC	PL	\$ -											\$ 3,500,000
Project ID: 2024 Sumter P4P		Local	Local	LOC	PE	\$ -		\$ 350,000	\$ 350,000								
		Local	Local	LOC	ROW	\$ -				\$ 350,000							
		Local	Local	LOC	CON	\$ -					\$ 1,225,000	\$ 1,225,000					
Total						\$ -	\$ -	\$ 2,120,000	\$ 1,600,000	\$ 670,000	\$ 1,225,000	\$ 1,225,000	\$ -	\$ -	\$ -	\$ -	\$ 6,840,000

1/8/2025

PROJECT NAME		SCDOT PROJECT ID	LRTP PROJECT ID	
Broad St. @ Robert Dinkins Rd. and @ Alice Dr. Intersection Improvement		P039636	I-10	
TERMINI/INTERSECTION				
Intersection of Broad Street (US-378) and Robert Dinkins Road (S-490) and intersection of Broad Street (US-378) and Alice Drive (S-911)				
PROJECT DESCRIPTION				
Operational improvements to the intersection to address safety challenges.				
FUNCTIONAL CLASSIFICATION		PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET	
Major Arterial (US-378) Local Collector (S-490)		PM-1 (Safety)	\$1,833,000	
COMMENTS:				
PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ 8,000	\$ 450,000	\$ 0	\$ 1,750,000





PROJECT NAME	SCDOT PROJECT ID	L RTP PROJECT ID
US-378 @ N. St. Paul's Church Rd. and @ Oleander Dr. Intersection Improvement	P039631	I-2

TERMINI/INTERSECTION

Intersection of US-378 and N. St. Paul's Church Road (S-40) and Intersection of US-378 and Oleander Dr. (L-4129)

PROJECT DESCRIPTION

Operational improvements to 2 intersections to address safety challenges.

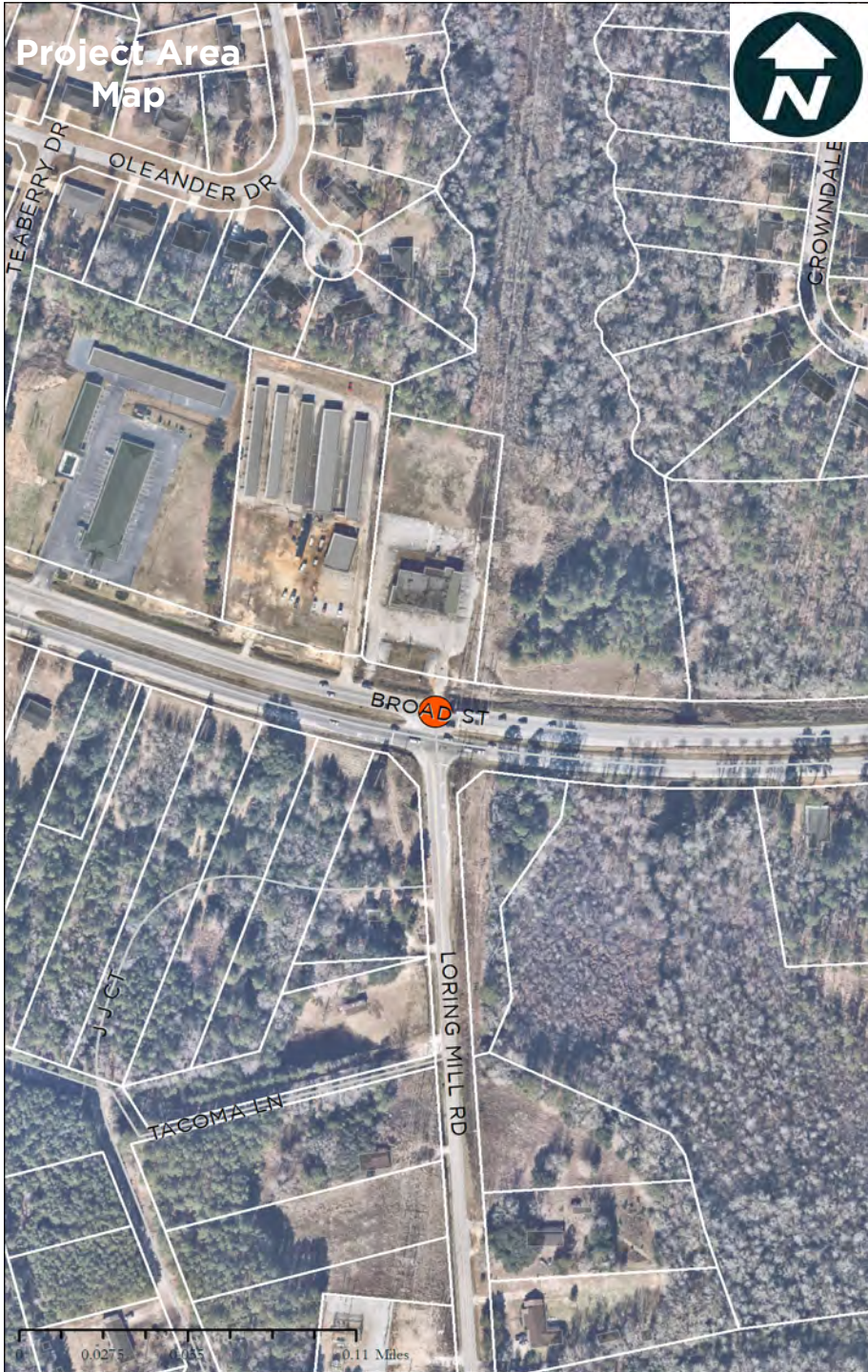
FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET
Major Arterial (US-378) Major Collector (S-40)	PM-1 (Safety)	\$ 1,394,000

COMMENTS:

PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ 9,000	\$ 350,000	\$ 35,000	\$ 1,000,000

PROJECT NAME		SCDOT PROJECT ID	LRTP PROJECT ID	
Manning Ave. Bridge Replacement		P038243	N/A	
TERMINI/INTERSECTION				
W. Oakland Ave (S-227) to Divine St. (S-127)				
PROJECT DESCRIPTION				
Replacement of functionally obsolete bridge				
FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET		
Minor Arterial	PM-2 (Condition)	\$ 21,450,000		
COMMENTS:				
Project funded in part via 2014 Sumter County Penny for Progress Capital Sales Tax Initiative (\$2.5 million)				
PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ 0	\$ 2,800,000	\$ 300,000	\$ 18,350,000





PROJECT NAME	SCDOT PROJECT ID	L RTP PROJECT ID
Broad St. @ Loring Mill Rd. Intersection Improvement	P039635	I-3

TERMINI/INTERSECTION
Intersection of Broad Street (US-378) and Loring Mill Road (S-204)

PROJECT DESCRIPTION
Operational improvements to the intersection to address safety challenges.

FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET
Major Arterial (US-378) Major Collector (S-40)	PM-1 (Safety)	\$ 2,088,000

COMMENTS:

PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ 8,000	\$ 375,000	\$ 50,000	\$1,655,000

PROJECT NAME		SCDOT PROJECT ID	L RTP PROJECT ID	
US-378 Bypass (Robert Graham Freeway) Operational & Design Improvements		P041937	PP	
TERMINI/INTERSECTION				
Camden Hwy (US-521) to North Main Street (US-15)				
PROJECT DESCRIPTION				
Design Improvements for US-378 Bypass (Robert E. Graham Freeway).				
FUNCTIONAL CLASSIFICATION		PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET	
Major Arterial		PM-1 (Safety) PM-2 (Condition)	\$ 400,000 (Interim)	
COMMENTS:				
Full project budget to be determined after completion of Feasibility Report.				
PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ 400,000	TBD	TBD	TBD





Project Area Map

PROJECT NAME	SCDOT PROJECT ID	LRTP PROJECT ID
W. Calhoun St. (S-102/US-401) Corridor Improvement	P042862	TC.2/TC.6/TC.24

TERMINI/INTERSECTION
From N Washington St. to N. Main St.

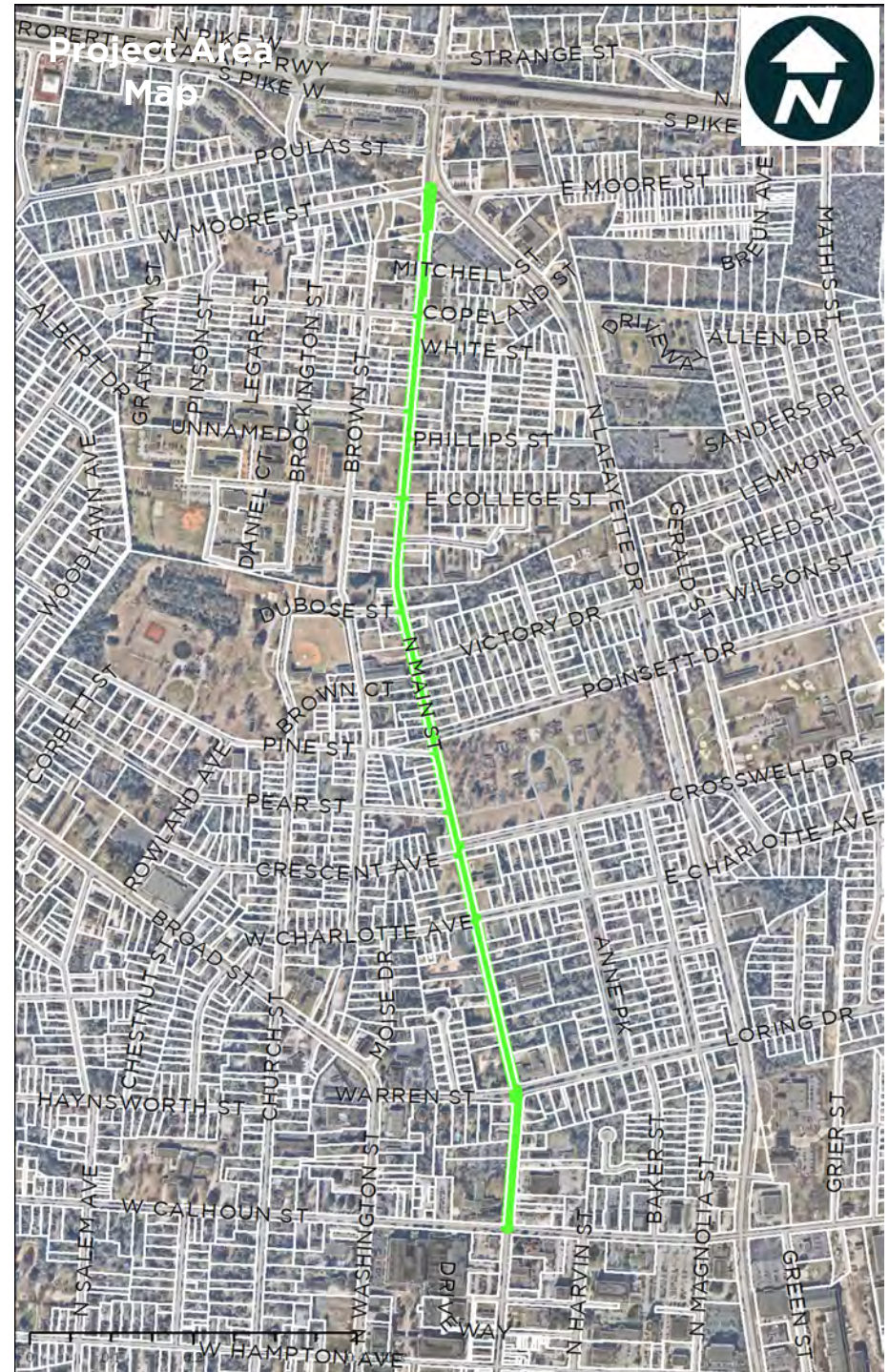
PROJECT DESCRIPTION
Improvements for W. Calhoun St. including lane adjustments, streetscaping, and improvement of pedestrian infrastructure.

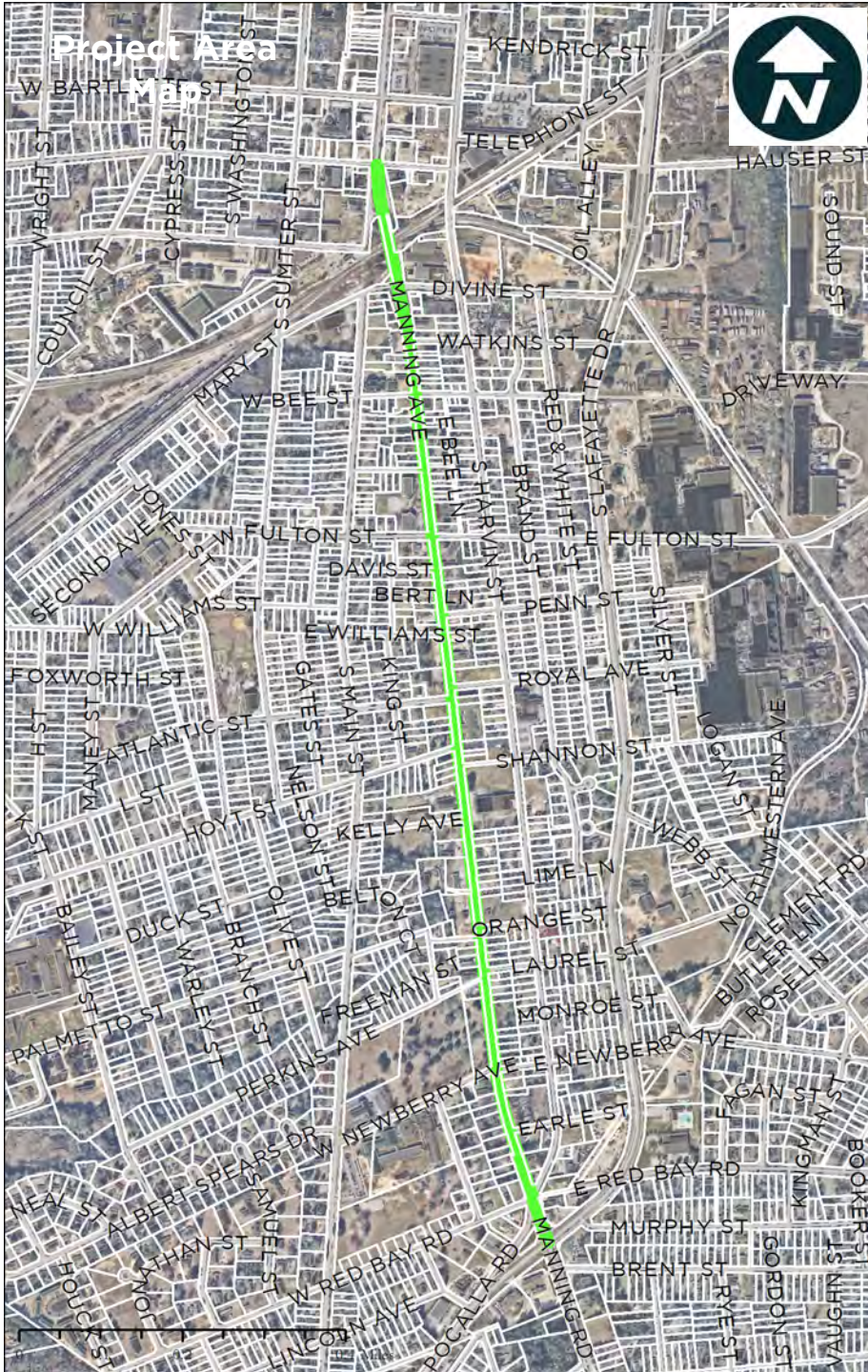
FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET
Major Arterial/Major Collector	PM-1 (Safety)	\$ 470,000

COMMENTS:
This project includes elements of the corridors identified on Table 5.5 of the SUATS 2045 LRTP as TC.2, TC.6, and TC.24. These projects are the #5, #8, and #10 ranked traffic calming and road diet projects on the 2045 LRTP.

PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$0	\$60,000	\$10,000	\$400,000

PROJECT NAME		SCDOT PROJECT ID	L RTP PROJECT ID	
N. Main St. Corridor Revitalization		P032341	N/A	
TERMINI/INTERSECTION				
N. Lafayette Drive (US-15) to Warren St. (S-75)				
PROJECT DESCRIPTION				
Revitalization of N. Main Street, including repaving, lane adjustments, streetscaping, and improvement of bicycle and pedestrian infrastructure				
FUNCTIONAL CLASSIFICATION		PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET	
Minor Arterial		PM-1 (Safety) PM-2 (Condition)	\$ 12,739,000	
COMMENTS:				
Project funded via enhancement funds and Sumter County Penny for Progress Capital Sales Tax Initiative.				
PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ 0	\$ 1,446,000	\$ 670,000	\$ 10,623,000





PROJECT NAME	SCDOT PROJECT ID	L RTP PROJECT ID
Manning Ave. Corridor Revitalization	P032383	N/A

TERMINI/INTERSECTION
Divine St. (S-127) to E. Red Bay Rd. (Local)

PROJECT DESCRIPTION
Revitalization of Manning Avenue, including repaving, lane adjustments, streetscaping, and improvement of bicycle and pedestrian infrastructure

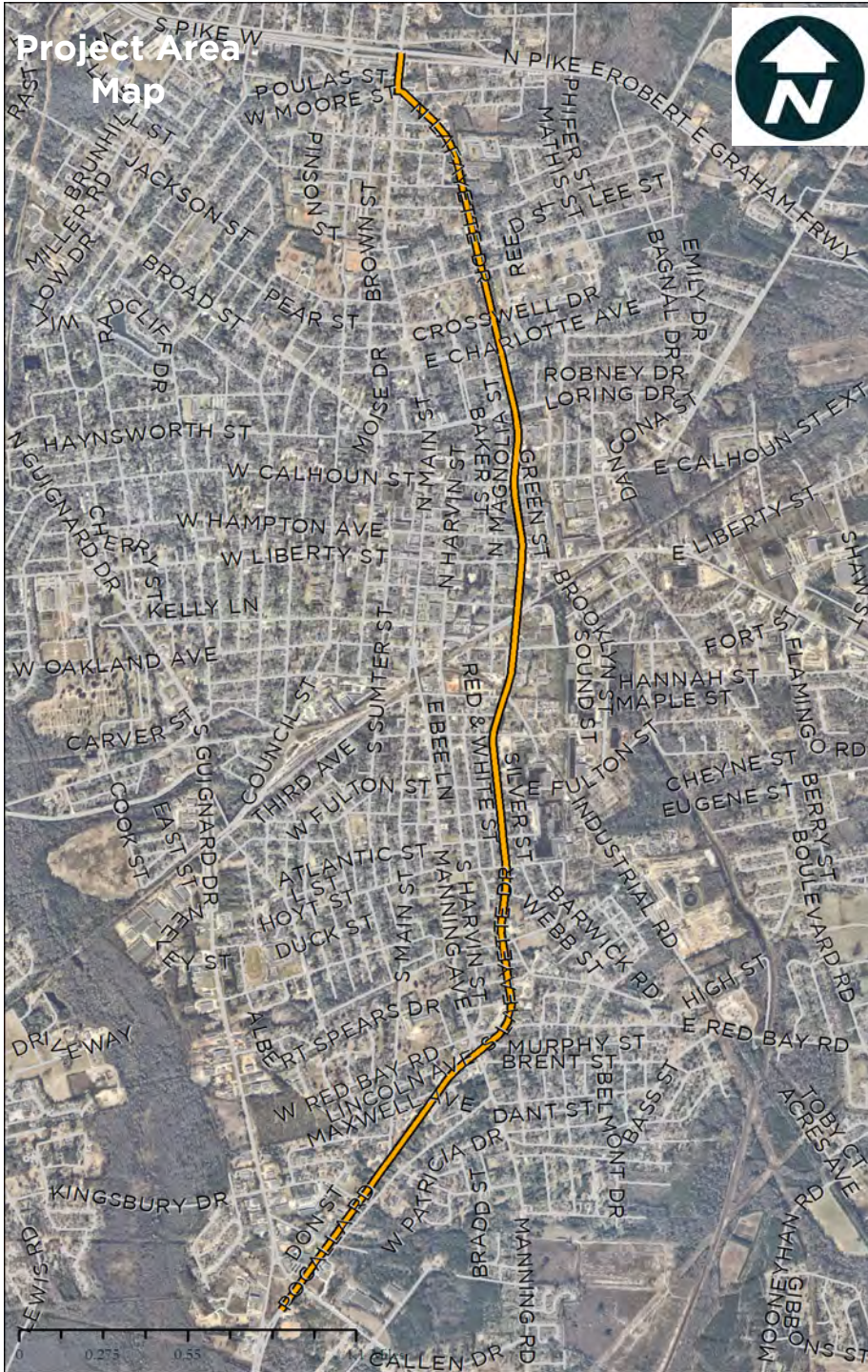
FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET
Minor Arterial	PM-1 (Safety) PM-2 (Condition)	\$ 12,316,000

COMMENTS:
Project funded via enhancement funds and Sumter County Penny for Progress Capital Sales Tax Initiative.

PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$0	\$ 1,352,000	\$ 394,000	\$ 10,570,000

PROJECT NAME		SCDOT PROJECT ID	L RTP PROJECT ID	
West Liberty Street Corridor Improvements		P040943	TC.1	
TERMINI/INTERSECTION				
Alice Drive (S-120) to S. Sumter St. (S-75)				
PROJECT DESCRIPTION				
Corridor Improvements for West Liberty Street, including resurfacing, lane adjustments, streetscaping, and improvement of bicycle and pedestrian infrastructure.				
FUNCTIONAL CLASSIFICATION		PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET	
Minor Arterial/Major Collector		PM-1 (Safety) PM-2 (Condition)	\$ 3,825,000 (interim)	
COMMENTS:				
Also includes Intersection Improvement needs for West Liberty Street @ Guignard Drive.				
PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ 125,000	\$ 1,500,000	\$ 2,200,000	\$ TBD





PROJECT NAME	SCDOT PROJECT ID	L RTP PROJECT ID
Lafayette Dr. Corridor Improvements	P039638	PP + S

TERMINI/INTERSECTION
Lafayette Drive (US-15) from Robert Graham Freeway (US-378) to S. Guignard Drive (US-521)

PROJECT DESCRIPTION
Operational improvements to the corridor to address safety and infrastructure condition challenges.

FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET
Major Arterial	PM-1 (Safety) PM-2 (Condition)	\$ 100,000 (interim)

COMMENTS:
Full project budget to be determined after completion of Feasibility Report.

PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ 100,000	TBD	TBD	TBD

PROJECT NAME		SCDOT PROJECT ID	L RTP PROJECT ID	
Broad Street Corridor Improvements		TBD	S-5	
TERMINI/INTERSECTION				
Miller Rd. (S-55) to Warren St. (S-75)				
PROJECT DESCRIPTION				
Corridor Improvements for Broad Street, (US-76 Business) including resurfacing, lane adjustments, access management, and improvement of bicycle and pedestrian infrastructure.				
FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET		
Principal Arterial	PM-1 (Safety) PM-2 (Condition)	\$ 3,825,000		
COMMENTS:				
PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ -	\$ 890,000	\$ 600,000	\$ 5,570,000





PROJECT NAME	SCDOT PROJECT ID	L RTP PROJECT ID
Broad Street at Mason Rd. Intersection Improvements	TBD	IO-4

TERMINI/INTERSECTION
Intersection of Broad Street (US-378) and Mason Rd. (S-673)

PROJECT DESCRIPTION
Improvements to the intersection to address safety and continued operational efficiency challenges.

FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET
Major Arterial (US-378) Minor Arterial (S-673)	PM-1 (Safety)	\$ 1,875,000

COMMENTS:

PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ -	\$ 310,000	\$ 125,000	\$ 1,440,000

PROJECT NAME		SCDOT PROJECT ID	LRTP PROJECT ID	
N./S. Harvin St. Retrofit		TBD	RD-4	
TERMINI/INTERSECTION				
E. Calhoun St. to CSX RR Track				
PROJECT DESCRIPTION				
Complete Streets retrofit for Harvin St. (S-107) including resurfacing, lane adjustments, access management, and improvement of bicycle and pedestrian infrastructure.				
FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET		
Major Collector	PM-1 (Safety) PM-2 (Condition)	\$ 2,701,000		
COMMENTS:				
PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ -	\$ 220,000	\$ 1,000	\$ 2,480,000





PROJECT NAME		SCDOT PROJECT ID	L RTP PROJECT ID	
Turkey Creek Greenway, Phase 1		TBD	G-2	
TERMINI/INTERSECTION				
Crosswell Drive Park to Hauser St.				
PROJECT DESCRIPTION				
Construction of Phase 1 of the planned Turkey Creek Greenway, consisting of sidepaths along N. Lafayette Dr. (US-15), Green St. (S-614), E. Liberty St. (S-763), Brooklyn St. (S-83), and Hauser St. (S-114)				
FUNCTIONAL CLASSIFICATION		PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET	
Principal Arterial, Major Collector, Local Access		PM-1 (Safety)	\$ 2,050,000 (interim)	
COMMENTS:				
Tied to Lafayette Dr. sidepath project				
PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ -	\$ 1,300,000	\$ 750,000	\$ TBD

PROJECT NAME		SCDOT PROJECT ID	LRTP PROJECT ID	
Palmetto Park Greenway Connector		TBD	G-7	
TERMINI/INTERSECTION				
Shot Pouch Greenway (Miller Rd.) to Palmetto Park/Sumter Tennis Center (Wise Dr.)				
PROJECT DESCRIPTION				
Feasibility Study to establish viability and potential route for side-path/greenway facility connecting existing Shot Pouch Greenway to USC-Sumter, Central Carolina Technical College, the Palmetto Tennis Center, and Palmetto Park/Bobby Richardson Sports Complex.				
FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET		
Minor Arterial/Local Access	PM-1 (Safety)	\$ 200,000 (interim)		
COMMENTS:				
Route Alignment and full project budget to be determined after completion of Feasibility Report.				
PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ 200,000	\$ TBD	\$ TBD	\$ TBD





PROJECT NAME	SCDOT PROJECT ID	L RTP PROJECT ID
Lafayette Dr. Sidepath	TBD	G-21

TERMINI/INTERSECTION
Crosswell Drive Park to Hauser St.

PROJECT DESCRIPTION
Construction of sidepath along N. Lafayette Dr. (US-15) from Crosswell Dr. Park to Sumter Police Department Headquarters.

FUNCTIONAL CLASSIFICATION	PERFORMANCE MEASURE ADDRESSED	TOTAL PROJECT BUDGET
Principal Arterial	PM-1 (Safety)	\$ 320,000

COMMENTS:
Tied to Turkey Creek Greenway, Phase 1

PROJECT PHASE	PLANNING	PRELIMINARY ENGINEERING	RIGHT-OF-WAY ACQUISITION	CONSTRUCTION
	\$ -	\$ 70,000	\$ 300,000	\$ 320,000

Appendix A: SUATS POLICY COMMITTEE MEMBERSHIP

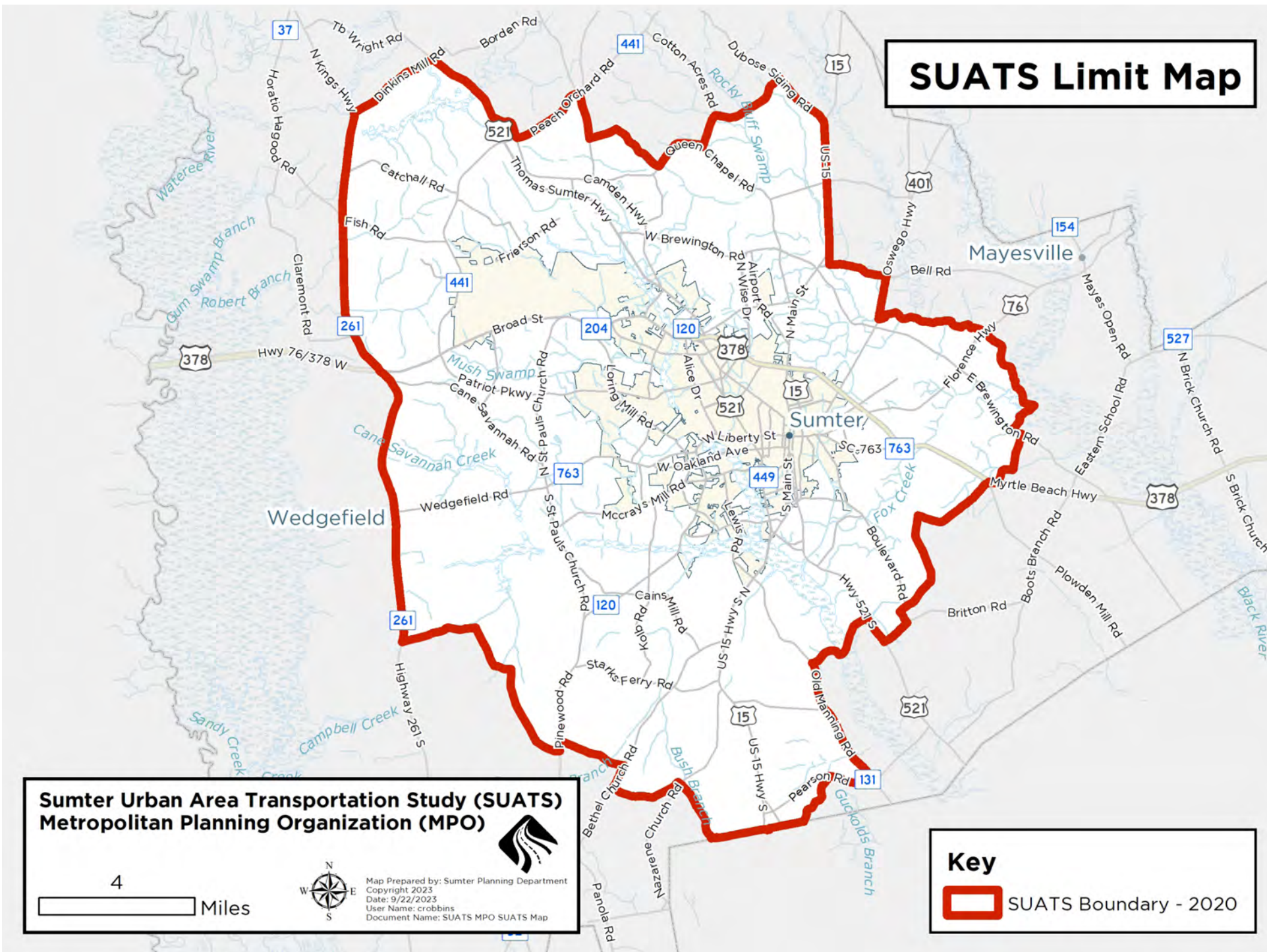
NAME	POSITION	ORGANIZATION	MEMBERSHIP STATUS
David P. Merchant*	Mayor	City of Sumter	Voting Member
James T. McCain, Jr.*	Council Chairman	Sumter County	Voting Member
Colin Davis	Councilman	City of Sumter	Voting Member
James Byrd, Jr.	Councilman	Sumter County	Voting Member
Jeff Zell	Senator	SC General Assembly	Voting Member
Hugh M. McLaurin, IV	Chairman	Sumter County Transportation Committee	Voting Member
J. David Weeks	Representative	SC General Assembly	Voting Member
G. Murrell Smith	Representative	SC General Assembly	Voting Member
Jay Schwedler**	CEO	Sumter Development Board	Voting Member
James Munford	Chair	Sumter City-County Planning Commission	Voting Member
Deron McCormick	City Manager	City of Sumter	Ex-Officio (Non-Voting)
Gary Mixon	County Administrator	Sumter County	Ex-Officio (Non-Voting)
Ashley Nichols***	Shaw AFB Planner	Shaw Air Force Base	Ex-Officio (Non-Voting)
Curtis M. Spencer	5th District Commissioner	SCDOT	Ex-Officio (Non-Voting)
John Barnwell Fishburne	6th District Commissioner	SCDOT	Ex-Officio (Non-Voting)
Tanisha Gibbons	Executive Director	Santee-Wateree Regional Transportation Agency	Ex-Officio (Non-Voting)

* **Bold** denotes chair. Chair rotates annually

** Mr. Schwedler has been designated by the Chairman of the Sumter Economic Development Board as a permanent proxy

*** Ms. Nichols has been designated by the Commander of Shaw AFB as a permanent proxy

SUATS Limit Map



**Sumter Urban Area Transportation Study (SUATS)
Metropolitan Planning Organization (MPO)**

Map Prepared by: Sumter Planning Department
Copyright 2023
Date: 9/22/2023
User Name: crobbins
Document Name: SUATS MPO SUATS Map

Key

SUATS Boundary - 2020

4
Miles



Appendix C: GLOSSARY OF TRANSPORTATION TERMINOLOGY

ACCESS/ACCESSIBILITY: The opportunity to reach a given end use within a certain time frame, or without being impeded by physical, social or economic barriers.

AMENDMENT: A major change in the approved TIP or Plan that requires public review and comment, and demonstration of fiscal constraint.

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS (AASHTO): A nonprofit, nonpartisan association representing highway and transportation departments in the 50 states, District of Columbia and Puerto Rico.

AMERICANS WITH DISABILITIES ACT (ADA): Federal civil rights legislation for persons with disabilities, signed into law in 1990, that prohibits discrimination specifically in the areas of employment, public accommodation, public services, telecommunications and transportation. Transportation requirements include the provision of “comparable paratransit service” that is equivalent to general public fixed-route service for persons who are unable to use regular bus service due to a disability.

ARTERIAL STREET: A class of street serving major traffic movements (high-speed, high volume) for travel between major points.

CAPACITY: A transportation facility’s ability to accommodate a moving stream of people or vehicles in a given time period. The maximum rate of flow at which persons or vehicles can be reasonably expected to traverse a point or uniform segment of a lane or roadway during a specified time period under prevailing roadway, traffic and control conditions; usually expressed as vehicles per hour or persons per hour.

CAPITAL IMPROVEMENT PROGRAM (CIP): A plan for future capital infrastructure and program expenditures which identify each capital project, its anticipated start and completion and allocates existing funds and known revenue sources for a given period of time. Most local governments have a CIP.

CONGESTION: A condition under which the number of vehicles using a facility is great enough to cause reduced speeds and increased travel times.

CONTEXT SENSITIVE SOLUTION (CSS): A collaborative, interdisciplinary approach that involves all stakeholders to develop a transportation facility that fits its physical setting and preserves scenic, aesthetic, historic and environmental resources, while maintaining safety and mobility. CSS is an approach that considers the total context within which a transportation improvement project will exist.

DESIGN STANDARDS: Standards that are met when a new road is constructed, or when a deficient section is improved. These standards pertain to all relevant geometric and structural features required to provide a desired level of service over the life of the project. The life of the project is generally 20 years beyond its implementation.

ENVIRONMENTAL ASSESSMENT (EA): Prepared for federal actions under the National Environmental Policy Act (NEPA) where it is not clearly known how significant the environmental impact might be. If, after preparing an environmental assessment, it is determined that the project impact is significant, an Environmental Impact Statement (EIS) is then prepared. If not, a “finding of no significant impact” (FONSI) is documented.

ENVIRONMENTAL IMPACT STATEMENT (EIS): Prepared for federal actions that have a significant effect on the human and natural environment. These are disclosure documents prepared under the National Environmental Policy Act (NEPA) that provide a full description of the proposed project, the existing environment and analysis of the anticipated beneficial and adverse environmental effects of all reasonable alternatives. There are

various stages — Draft EIS and Final EIS.

ENVIRONMENTAL JUSTICE (EJ): Environmental justice assures that services and benefits allow for meaningful participation and are fairly distributed to avoid discrimination.

FEDERAL HIGHWAY ADMINISTRATION (FHWA): A branch of the U.S. Department of Transportation that administers the federal-aid Highway Program, providing financial assistance to states to construct and improve highways, urban and rural roads, and bridges. The FHWA also administers the Federal Lands Highway Program, including survey, design, and construction of forest highway system roads, parkways and park roads, Indian reservation roads, defense access roads and other Federal lands roads.

FEDERAL TRANSIT ADMINISTRATION (FTA): A branch of the U.S. Department of Transportation that is the principal source of federal financial assistance to America’s communities for planning, development and improvement of public or mass transportation systems. FTA provides leadership, technical assistance, and financial resources for safe, technologically advanced public transportation to enhance mobility and accessibility, to improve the nation’s communities and natural environment and to strengthen the national economy.

FINANCIAL PLANNING: The process of defining and evaluating funding sources, sharing the information and deciding how to allocate the funds.

FISCAL OR FINANCIAL CONSTRAINT: Making sure that a given program or project can reasonably expect to receive funding within the time allotted for its implementation.

GEOGRAPHIC INFORMATION SYSTEM (GIS): Computerized data management system designed to capture, store, retrieve, analyze, and display geographically referenced information.

INTELLIGENT TRANSPORTATION SYSTEMS (ITS): The application of advanced technologies to improve the efficiency and safety of transportation systems.

INTERMODAL: The ability to connect and the connections between modes of transportation.

LEVEL OF SERVICE (LOS): A qualitative rating of how well a unit of transportation supply (e.g. street, intersection, bikeway, etc) serves its current or projected demand.

- LOS A = free-flow condition (32 percent of capacity);
- LOS B = reasonably free-flow conditions (51 percent);
- LOS C = operation stable but becoming more critical (75 percent);
- LOS D = lower speed range of stable flow (92 percent);
- LOS E = unstable flow (100 percent);
- LOS F = forced flow; >100 percent of capacity, stop-and-go operation.

LONG RANGE TRANSPORTATION PLAN (LRTP): A document resulting from regional or statewide collaboration and consensus on a region or state’s transportation system and serving as the defining vision for the region’s or state’s transportation systems and services. In metropolitan areas, the plan indicates all of the transportation improvements scheduled for funding over a minimum of the next 20 years.

METROPOLITAN PLANNING ORGANIZATION (MPO): An MPO is a planning agency established by federal law to assure a continuing, cooperative and comprehensive transportation planning process takes place that results in the development of plans, programs and projects that consider all transportation modes and supports the goals of the community. Any urbanized area or contiguous urbanized areas, as defined by the U.S. Census Bureau, containing a population of greater than 50,000 are required to have an MPO.

MODE, INTERMODAL, MULTIMODAL: Form of transportation, such as automobile, transit, bicycle and walking. Intermodal refers to the connections between modes and multimodal refers to the availability of transportation options within a system or corridor.

NATIONAL ENVIRONMENTAL POLICY ACT OF 1969 (NEPA): An established national environmental policy requiring that any project using federal funding or requiring federal approval, including transportation projects, examine the effects of proposed and alternative choices on the environment before a federal decision is made.

NATIONAL HISTORIC PRESERVATION ACT (NHPA): Law requiring federal agencies to consider the potential effect of a project on a property that is registered on or eligible for the National Register of Historic Places. If effects are identified, federal and state agencies and the public must identify means to mitigate the harm.

PARATRANSIT: Alternative known as “special or specialized” transportation, which often includes flexibly scheduled and routed transportation services. These services use low capacity vehicles such as vans to operate within normal urban transit corridors or rural areas. Services usually cater to the needs of persons whom standard mass transit services would serve with difficulty, or not at all. Common patrons are the elderly and persons with disabilities.

PERFORMANCE MANAGEMENT: A key feature of the FAST Act is the establishment of a performance- and outcome-based program. The objective of this performance- and outcome-based program is for States to invest resources in projects that collectively will make progress toward the achievement of the national goals.

PLANNING FUNDS (PL): Primary source of funding for metropolitan planning designated by the FHWA.

REGIONAL MOBILITY PROGRAM: In the State of South Carolina, the Regional Mobility Program is the federal-aid funding allocation to MPOs. These funds can be used for highway, bicycle and pedestrian facilities, transit, or planning projects. The allocation is based on study area population. Under federal law, large MPOs with urbanized area populations over 200,000 are called Transportation Management Areas (TMAs). Only TMAs are entitled to specific allocations of federal funds called Urban Attributable Funds.

REVISION: A change to a long range statewide or metropolitan transportation plan, TIP, or STIP that occurs between scheduled periodic updates. A major revision is an “amendment,” while a minor revision is an “administrative modification.”

RIGHT-OF-WAY (ROW): Public space legally established for the use of pedestrians, vehicles, or utilities. Right-of-way typically includes the street, sidewalk and buffer strip areas.

SANTEE-WATEREE REGIONAL TRANSPORTATION AUTHORITY: The public transit provider for the City and County of Sumter.

STAKEHOLDERS: Individuals and organizations involved in or affected by the transportation planning process. Include federal/ state/local officials, MPOs, transit operators, freight companies, shippers, and the general public.

SURFACE TRANSPORTATION PROGRAM (STP): Federal-aid highway funding program that funds a broad range of surface transportation capital needs, including many roads, transit, sea and airport access, vanpool, bike and pedestrian facilities.

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION (SCDOT): The State agency that manages the highway system within South Carolina. SCDOT’s mission is to plan, implement, maintain, and manage an integrated transportation system for the movement of people and products, with emphasis on quality, safety, efficiency and the environment for citizens. SCDOT is the administrative agency that responds to policy set by the South Carolina Legislation.

TITLE VI: Title VI of the Civil Rights Act of 1964. The legislation prohibits discrimination in any program receiving federal assistance.

TRANSPORTATION DEMAND MANAGEMENT (TDM): “Demand-based” techniques that are designed to change travel behavior in order to improve the performance of transportation facilities and to reduce the need for additional road capacity. Methods include the use of alternative modes, ride-sharing and vanpool programs and trip-reduction programs and/or ordinances.

TRANSPORTATION IMPROVEMENT PROGRAM (TIP): A staged, multi-year listing of surface transportation projects proposed for federal, state and local funding within a metropolitan area. MPOs are required to prepare a TIP as a short-range programming document to complement its long-range transportation plan. The TIP contains projects with committed funds over a multi-year period (five years).

TRANSPORTATION PLANNING: A collaborative process of examining demographic characteristics and travel patterns for a given area. This process shows how these characteristics will change over a given period of time and evaluates alternatives for the transportation system of the area and the most expeditious use of local, state, and federal transportation funding. Long-range planning is typically done over a period of 25 years; short-range programming of specific projects usually covers a period of 3 to 5 years.

UNIFIED PLANNING WORK PROGRAM (UPWP): The management plan for the (metropolitan) planning program. Its purpose is to coordinate the planning activities of all participants in the planning process.

URBANIZED AREA: Area that contains a city of 50,000 or more population plus incorporated surrounding areas meeting size or density criteria as defined by the U.S. Census.

Appendix D: REVISION HISTORY

Revision #	Revision Date	Category of Revision	Description of Revisions
1	2/16/24	Administrative Modification	<ul style="list-style-type: none"> Shift Construction phase for Manning Ave. (S-152) Bridge over SCL RR & Street from FY24 to FY25. Correct FY23 carryover balance based on end-of-year SCDOT accounting Update Chapter 5: Updates to the TIP, to reflect changes in SCDOT policy regarding amendment thresholds
2	3/4/24	Administrative Modification	<ul style="list-style-type: none"> Shift Construction phase for Miller Rd. (S-55) Bridge over Shot Pouch Creek from FY24 to FY25. Add Appendix D: Revision History
3	4/16/24	Administrative Modification	<ul style="list-style-type: none"> Correct ROW phase funding total for US-378 Corridor. Correct funding totals on project sheet (p 20) for Broad St. at Robert Dinkins Rd. and at Alice Dr. Intersection Adjust project name and description for project P040943 to “West Liberty Street Corridor Improvements”
4	5/21/24	Amendment	<ul style="list-style-type: none"> Insert FTA Section 5307-SU funding allocation for Santee-Wateree RTA for FY2024 Insert carryover FTA Section 5307-SU funding balance for Santee-Wateree RTA (FY20-FY23) Adjust project name and description for project P042862 to “West Liberty Street Corridor Improvements, N. Washington St. to N. Main St.” Increase PE phase from \$40,000 to \$60,000 for W. Calhoun St. Corridor Improvement Project for FY24 Shift ROW phase for W. Calhoun St. Corridor Improvement Project from FY24 to FY25
5	10/18/24	Amendment	<ul style="list-style-type: none"> Reduce ROW phase for US-76 over US-76 Business Bridge Project from \$230,000 to \$0 Reduce C phase for US-76 over US-76 Business Bridge Project from \$21,375,000 to \$0 Shift Right-of-Way phase for US-76 over US-15 Bridge Project from FY 2024 to FY25. Shift Construction phase for US-76 over US-15 Bridge Project from FY27 to FY26.

Appendix D: REVISION HISTORY

Revision #	Revision Date	Category of Revision	Description of Revisions
5 (cont'd)	10/18/24	Amendment	<ul style="list-style-type: none"> • Increase C phase for Project P039228 (Miller Rd Bridge over Shot Pouch Creek) from \$4,155,000 to \$5,600,000. • Change funding source for Project P039228 (Miller Rd. Bridge over Shot Pouch Creek) from STBGP (Federal source) to SFP (State source). • Add Broad St Corridor Improvement Project (Miller Rd. to Warren St.), PE phase at \$890,000, ROW phase at \$600,000, and C phase at \$4,080,000. • Add Lafayette Drive Sidepath Project (Crosswell Dr. Park to Sumter Police Dept.), PE phase at \$70,000, ROW phase at \$300,000, and C phase at \$320,000. • Add Broad St. at Mason Rd. Intersection Project, PE phase at \$310,000, ROW phase at \$125,000, and C phase at \$1,440,000. • Add Palmetto Park Greenway Connector Project, PL phase at \$200,000. • Add N./S. Harvin St. Complete Street Retrofit Project, PE phase at \$220,000, ROW Phase at \$1,000, and C phase at \$980,000. • Add Turkey Creek Greenway, Phase 1, PE phase at \$1,300,000 and ROW phase at \$750,000. • Update Policy Committee Membership Roster to reflect retirement of Resident State Senator McElveen and election of Resident State Senator Jeff Zell. • Update FAST Act Performance Metric Section with new data.
6	12/18/24	Amendment	<ul style="list-style-type: none"> • Add US-15 (Southbound) over Pocatigo River Bridge Replacement, PE phase at \$1,600,000, ROW phase at \$80,000, and C phase at 12,400,000. • Add Sumter County DSNB Transit funding for FY24 at \$3,000. • Shift PL phase for Safe Streets and Roads for All Planning & Demonstration Project from FY24/FY25 to FY25/FY26. • Add \$1,500,000 in C phase funding to N./S. Harvin St. Complete Street Retrofit Project (Source: 2024 Sumter Penny for Progress) • Add \$21,000,000 in County Road Resurfacing funds to FY25-FY32. • Add \$3,500,000 in Community Sidewalk and Sidepath construction funds to FY25-FY29. • Shift C phase for Hauser St (S-114) Bridge Replacement Project from FY27 to FY25 • Add \$4,380,000 in C phase funding to Manning Ave Bridge Replacement project and change funding source from STBGP to SFP.

Questions regarding SUATS, the Transportation Improvement Program, and any associated projects may be directed to:

**SUATS MPO
Sumter City-County Planning Department
PO Box 1449 (12 West Liberty St.)
Sumter, South Carolina 29151
Tel: 803.774.1612**



SUATS

Sumter Area Transportation Study

Metropolitan Planning Organization