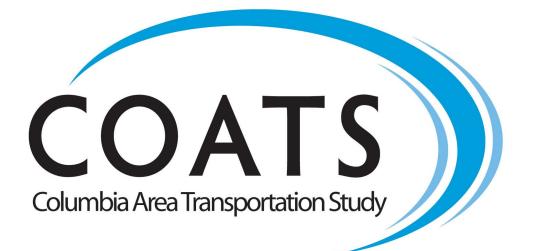


# COLUMBIA AREA TRANSPORTATION STUDY

2023 - 2033

TRANSPORTATION IMPROVEMENT PROGRAM



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2023 - 2033

#### TRANSPORTATION IMPROVEMENT PROGRAM

#### FOR TRANSPORTATION PLANNING

#### IN THE

#### COLUMBIA METROPOLITAN PLANNING AREA

Approved by the Policy Committee of the Columbia Area Transportation Study

February 22, 2024

Revision #

**Approval Date** 

**Public Review & Comment** 

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### COLUMBIA AREA TRANSPORTATION STUDY 2023 – 2033 TRANSPORTATION IMPROVEMENT PROGRAM

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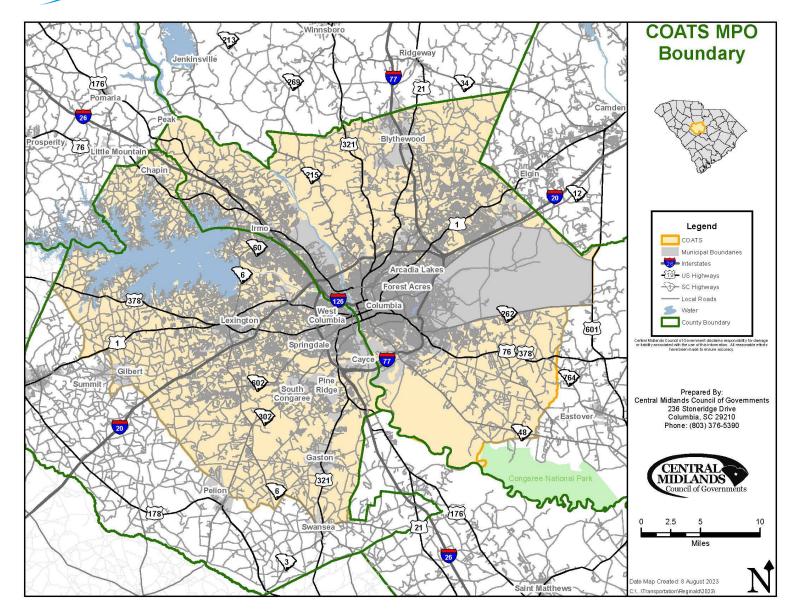


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### COLUMBIA AREA TRANSPORTATION STUDY

### METROPOLITAN PLANNING ORGANIZATION

#### 2023 - 2033 TRANSPORTATION IMPROVEMENT PROGRAM - PURPOSE

The Central Midland Council of Governments (CMCOG) is the designated Metropolitan Planning Organization (MPO) responsible for carrying out the urban transportation planning process for the Columbia Area Transportation Study (COATS). The COATS MPO study area boundary, which appears in Figure 1, includes large portions of Richland and Lexington Counties and small portions of Calhoun, Newberry, Fairfield, and Kershaw Counties. The primary responsibilities of any MPO is to: 1) develop a Long Range Transportation Plan, which is, at a minimum, a 25-year transportation vision for the metropolitan area; 2) develop a Transportation Improvement Program, which is the agreed-upon list of specific projects for which federal funds are anticipated; and 3) develop a Unified Planning Work Program (UPWP), which identifies in a single document the annual transportation planning activities that are to be undertaken in support of the goals, objectives and actions established in the Long-Range Transportation Plan.

As the MPO, CMCOG provides the forum for cooperative decision making in developing regional transportation plans and programs to meet changing needs. It is composed of elected and appointed officials representing local, state and federal governments or agencies having interest or responsibility in comprehensive transportation planning.

### MPO STRUCTURE

To facilitate and encourage maximum interaction among these groups and the local community, the CMCOG has an adopted committee structure. The Policy Committee (CMCOG Board of Directors), as the official decision-making body, establishes the policies for the overall conduct of the CMCOG, is responsible for the adoption of plans and programs and approves study recommendations. The Executive Committee is made up of Policy Committee members and provides oversight of transportation planning activities. The Transportation Subcommittee, which is established by the Policy Committee, provides a forum for discussion and resolution of relevant issues and monitors technical activities including the development of the UPWP and the Transportation Improvement Program (TIP) for recommendation to the Policy Committee. In addition, the Transportation Subcommittee directs and considers for recommendation to the Policy Committee all major studies and planning activities.

The Technical Committee, which is established by the Policy Committee, is composed of the professional/technical representatives of the member governments and public agencies having indirect responsibility for transportation planning and/or implementation. Their primary responsibility is to monitor all technical activities including the bi-annual development of a draft UPWP and triennial development of a draft TIP for recommendation to the Transportation



Subcommittee. They also consider for recommendation to the Transportation Subcommittee for further discussion and revision before submittal to the Policy Committee for final endorsement of all major studies and planning activities.

### LONG RANGE TRANSPORTATION PLAN (LRTP)

The Infrastructure investment and Jobs Act mandates that the MPO have a Long Range Transportation Plan (LRTP) which includes environmental, social and intermodal considerations. The LRTP must also provide a financially constrained 25-year vision of future transportation improvements.

The COATS 2045 LRTP was adopted in December 2021 and must be updated every 5 years to reflect changing conditions and new planning principals. The 2021 update established goals and objectives, which form the basis for the initial 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 COATS area for intensive study has strengthened subsequent programming for the TIP. The entire planning/programming/implementation process is clear-cut and involves input by federal, state and local governments and the public in the early planning stages, and carries through into TIP programming.

#### TRANSPORTATION IMPROVEMENTS PROGRAM (TIP)

The 2023 - 2033 TIP for the COATS area is a ten-year program of transportation capital projects together with a ten-year estimate of transit capital and maintenance requirements. While the TIP is usually approved triennially, the document may be amended throughout the year. Federal regulations, as well as the Metropolitan Planning Regulations mandates that a TIP comprise the following:

- Identify transportation improvement projects recommended for advancement during the program years. The projects required are those located within the study area and receiving and Federal Highway Administration (FHWA) or Federal Transit Administration (FTA) funds;
- 2. Identify the criteria and process for prioritization for inclusion of projects in the TIP and any changes from past TIPs;
- 3. Groups improvements of similar urgency and anticipated staging into appropriate staging periods;
- 4. Include realistic estimates of total costs and revenue for the program period;
- 5. Include a discussion of how improvements recommended from the Long Range Transportation Plan and Congestion Management Plan were merged into the plan;
- 6. List major projects from previous TIPs that were implemented and identify and major delays in planned implementation;



The TIP may also include regional highway projects that are being implemented by the State, City and County for which federal funding is requested.

There are eight pieces of federal legislation that significantly affect this TIP and the planning and programming of transportation projects. These include ISTEA, TEA-21, SAFETEA-LU, MAP-21, FAST Act, Infrastructure Investment and Jobs Act (IIJA), The Americans with Disabilities Act of 1990 (ADA), and the Clean Air Act Amendments of 1990 (CAAA).

The majority of the projects in the TIP are aimed at increasing the efficiency and safety of the existing transportation systems rather than construction of new facilities. This, in part, reflects:

- 1. Transportation policies to implement low-cost Transportation System Management (TSM) alternatives where feasible;
- 2. The limited funding resources available to meet the costs of new construction and improvements;
- 3. The increased concerns over congestion, the environment and air quality;
- 4. The enhancement of freight movement and economic development;
- 5. The interest of bicyclist and pedestrians; and
- 6. The preservation of neighborhoods.

The TIP contains all Federal Highway Administration and Federal Transit Administration transportation projects in the Columbia Metropolitan Area, which are expected to use federal, state, and local funds within the next ten-years. The projects in this TIP are programmed utilizing the following twelve (12) funding categories:

- 1. Coronavirus Aid, Relief, and Economic Security Act (CARES Act)
- 2. Congestion Mitigation Air Quality (CMAQ)
- 3. Federal Aid Special Appropriation (Earmarks)
- 4. FTA Section 5307 Capital
- 5. FTA Section 5309 Discretionary
- 6. FTA Section 5310 Enhance Mobility for Seniors
- 7. FTA Section 5339 Bus and Bus Facilities
- 8. Highway Bridge Replacement and Rehabilitation (HBRR)
- 9. Interstate Discretionary (ID)
- 10. Interstate Maintenance (IM)
- 11. National Highway System (NHS)
- 12. Surface Transportation Block Grant Program

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



#### **Project Screening Process**

A requirement of the IIJA Legislation is that all projects included in the TIP be subject to a systematic selection process. To meet this mandate, the CMCOG staff conducts an extensive screening process for all projects submitted for TIP funding. The CMCOG staff evaluates the projects proposals comparing the projects to the eleven Planning Factors and the COATS LRTP Goals, Objectives, and Performance Measures.

### **Title VI Compliance**

Investments made in the TIP must be consistent with federal Title VI requirements. Title VI prohibits discrimination on the basis of race, color, or 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 statues enacted pertaining to environmental justice, are critical to regional 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 decision-making 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 COATS Title VI Plan appears on our website at www.centralmidlands.org.

### ACT 114

In June 2007, state legislation was passed in South Carolina to restructure and reform SCDOT. Among the numerous provisions, Section 57-1-370 addresses the STIP development in an effort to establish a consistent process for identifying highway improvement projects. Subsection (B) (8) of this section states, "the commission shall establish a priority list of projects to the extent permitted by federal laws or regulations, taking into consideration at least the following criteria: (1) financial viability including a life cycle analysis of estimated maintenance and repair costs over the expected life of the project; (2) public safety; (3) potential for economic development; (4) traffic volume and congestion; (5) truck traffic; (6) the pavement quality index; (7) environmental impact; (8) alternative transportation solutions; and (9) consistency with local land use plans." The MPO Policy Committee ensures that priorities from each plan consider the nine criteria prior to solicitation for public comment.



#### **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 2023 - 2033 TIP, COATS has taken into consideration the transportation funding revenues expected to be available during the ten years of the TIP (Federal FY 2022 - 2023 through FY 2032 - 2033) and has found the 2023 - 2033 TIP to be financially constrained.

Should an action occur in the future that significantly affects the funding of programmed projects in the TIP, COATS along with its partners and the project sponsors would review the actual impact to the TIP. Appropriate action, such as a possible TIP amendment, addressing the funding of the affected projects would be taken at that time.

#### **TIP** Period

The number of years of programming included in the TIP varies by fund source. All ten years of programming in the 2023 - 2033 TIP, Fiscal Years (FYs) 2022-23 through 2032-33, will be officially adopted by the State as part of the Statewide Transportation Improvement Plan. In the case of some projects, carryover funding from prior TIPs is included and noted as "prior year carryover funding." In addition, estimated funding for projects in future years (the estimated-out years of FY 2028-29 through 2032-33) is included for information.

#### **Public Participation Process**

Engaging the public early and often in the planning process is critical to the success of any transportation plan or program, and it is required by numerous State and Federal laws. Such legislation underscores the need for public participation, calling on MPOs such as the CMCOG to provide citizens, affected public agencies, representatives of transportation agencies, private providers of transportation and other interested parties with a reasonable opportunity to participate and comment on transportation plans and programs. A copy of the entire Public Participation Process for the 2023 - 2033 TIP can be found on our website a <u>www.centralmidlands.org</u>.

#### **Transportation Systems Management (TSM)**

The rising cost of construction and operation of new facilities coupled with federal funding levels and the social and environmental concerns of the population have led to greater emphasis on Transportation Systems Management (TSM) planning activities. The COATS TSM includes various programs and actions that are relatively low cost to implement, which realize short-term objectives, and which strive to maximize the use of existing transportation resources and to promote the efficient movement of people and goods. In general, the highway projects included in the TIP are increasing capacity, traffic operational improvements or infrastructure maintenance projects.



#### **Public Transportation**

In general, the transit projects included in the TIP are operational and capital projects that will maintain transit operations and reduce operating costs within the urbanized area. Emphasis has been placed on those projects that will increase the efficiency and effectiveness of the existing levels and quality of transit service provided within the urbanized area. With the passage of the ADA of 1991, progress was accelerated toward a comprehensive demand responsive transit network and the development of accessible line service. The Central Midlands Regional Transit Authority (CMRTA) has a fully compliant plan, which has been accepted by the FTA.

#### TIP AMENDMENT PROCESS AND PROCEDURES

#### Changes to the TIP

From time to time circumstances dictate that changes be made to the TIP following its triennial adoption. Federal regulations permit changes to the TIP if the procedures for doing so are consistent with federal requirements for TIP development and approval. These changes, or amendments, are not routine. CMCOG will consider such amendments when the circumstances prompting the change are compelling, and the change will not adversely affect air quality conformity regulations.

Proposed changes will be reviewed by CMCOG staff before any actions are considered. All changes must follow CMCOG policies on the Public Participation Process and Federal Air Quality Conformity. Changes must be consistent with the LRTP, must not adversely affect the timely implementation of Transportation Systems Management (TSM) projects, must maintain the financial constraint of the TIP, must be consistent with federal Title VI requirements, and must not adversely affect the air quality conformity finding of the TIP. Proposed additions or changes to projects must also be consistent with the rules of the particular funding program involved.

Once new projects proposed for funding are identified, and the 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 Participation Process, Title VI requirements, LRTP consistency, air quality conformity, financial constraint, implementation of TSM projects, etc.).

When CMCOG is not involved in the programming decision associated with a project, staff relies on project sponsors to initiate a TIP amendment. If CMCOG is aware of new funding (i.e. Federal appropriations, one-time state funding programs, etc), staff may alert sponsors of the funding commitment and request that an amendment be initiated that more fully documents the project scope and funding commitment. 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 regionally significant transportation projects and all transportation projects requiring a federal action must be included in the TIP. These projects may be added to the TIP at any time, as long as procedures for doing so are consistent with federal requirements for TIP development and approval.

### TYPES OF TIP AMENDMENTS

Federal and State policies distinguish between two types of TIP amendments: Minor Amendments and Major Amendments. These types of amendments 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 a Major Amendment, whereas minor changes in fund sources, description, lead agency, project limits, etc. may be processed through minor amendments. Major Amendments must be approved by the Policy Committee, the South Carolina Department of Transportation (SCDOT), Federal Highway Administration (FHWA) and Federal Transit Administration (FTA). Approval of minor amendments has been delegated to CMCOG Transportation Director and the SCDOT Office of Planning.

Proposed amendments to the Federal TIP, other than Minor Amendments, must be developed in accordance with the provisions of 23 CFR 450.326 and/or 23 CFR 450.216, and approved by the federal agencies in accordance with 23 CFR 450.220. In general terms, these regulations state the TIP may be modified at any time consistent with the procedures agreed to by the cooperating parties for developing the TIP and all other federal requirements in 23 CFR part 450 concerning the development, public participation, and federal agencies approval of the TIP.

Regardless of the type of change, all modifications must be consistent with the LRTP, must maintain the financial constraint of the TIP, must be consistent with federal Title VI requirements, and consider the affect on the air quality conformity finding of the TIP and timely implementation of TSM projects.

### **Minor Amendment**

Minor Amendments are changes that revise project descriptions and funding source. Other types of changes that can be made through a Minor Amendment are changes to a project's lead agency, changes that split or combine more than one project, and changes to required information for grouped project listings. They take about 30 days to process and need to be approved by CMCOG's Transportation Director and the SCDOT Office of Statewide Planning.

The following changes may be made through a Minor Amendment, as long as the change occurs within the approved timeframe of the TIP, and the change does not adversely affect the timely implementation of TSM projects and air quality conformity finding of the TIP:

- Change in project sponsor or implementing agency
- Splitting or combining projects



- Change or clarification of project description-as long as the change does not significantly alter the original project intent as identified through the environmental process or impact the air quality conformity determination. Changes in project limits must be within 10 percent of the total project length, not to exceed a total of 2 miles
- Funding changes in adherence to SCDOT Policy regarding a STIP/TIP corrections
- Redirection of funds between existing phases-as long as a phase is not added or deleted

Because minor changes do not add or delete projects and do not adversely affect the timely implementation of TSM projects and air quality conformity finding of the TIP, new determinations of air quality conformity are not necessary. Federal public involvement procedures required by 23 CFR 450.316 is not necessary for minor changes.

### **Major Amendment**

Major Amendments are changes other than Minor amendments as described. Major Amendments usually take about 90 days to process and need to be approved by the COATS Policy Committee, SCDOT, FHWA and FTA. Adding or deleting a project or changes in funding are considered to be Major Amendments.

Proposed amendments to the TIP, other than Minor Amendments, must be developed pursuant to all federal guidelines. In general terms, these regulations state the TIP may be modified at any time consistent with the procedures agreed to by the cooperating parties for developing the TIP and all other federal requirements in 23 CFR part 450 concerning the development, public participation, and federal agencies approval of the TIP.

The interagency consultation or coordination requirements of 23 CFR 450.216(c) and 23 CFR 450.22 will be followed for all Major Amendments to the TIP. In some instances, it may be necessary to perform the air quality conformity analysis to evaluate impacts to the TIP, prior to approval of an amendment.

All changes that do not fall within the category of a Minor Amendment are processed as Major Amendments. The following changes are examples of changes made through a Major Amendment:

- Adding or deleting project(s)
- Funding changes in adherence to SCDOT Policy requiring a STIP/TIP amendment
- Adding or deleting a project phase
- Significant changes in project scope, so as to alter the original intent of the project.

These amendment classifications and procedures are consistent with the Statewide TIP Guidelines South Carolina Department of Transportation (SCDOT), Federal Highway Administration (FHWA) and Federal Transit Administration (FTA). It is intended that COATS TIP Amendment Process and Procedures follow and adhere to the provisions of the Statewide TIP Guidelines. The COATS TIP Amendment Process & Procedures appears in Appendix C.



#### **TIP Amendment Request Submittal**

To request a TIP amendment, a project sponsor must submit an amendment proposal, requesting to amend the TIP. COATS programming staff will review the submitted request for compliance with federal regulations, state statutes and regional polices, including funding completeness, impacts to air quality, financial constraint and for compliance with other federal, state and regional requirements before approving the submitted application or amendment. If the proposal is found not to conform to the funding program guidelines or is inconsistent with the financial constraint of the TIP or if the proposal violates the region's air quality conformity analysis, or adversely impact the timely implementation of TSM projects, the proposal may not be processed.

Projects that impact air quality may need to be further reviewed by the South Carolina Department of Health and Environmental Control and SCDOT. Generally, changes that require a new air quality conformity analysis will need to wait until the next TIP update.

Proposed additions or changes to projects contained in the TIP must also conform to the amendment rules of the funding program involved (e.g. if the project is funded with guideshare funds, it must also conform to the federal and state amendment guidelines before it can be processed).

### **RELATIONSHIP OF THE TIP TO OTHER FEDERAL AND STATE TRANSPORTATION PROGRAMS**

Just as each metropolitan region is required to develop a TIP, each state is required to develop a Statewide Transportation Improvement Program (STIP) pursuant to federal regulations. The STIP includes all federally funded transportation projects from throughout the State. In South Carolina, MPO TIPs are included in the STIP without modification once approved by the relevant Metropolitan Planning Organization (COATS, in the case of the Columbia Metropolitan Area) and after the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) make their required financial constraint and air quality findings. Projects must be in the STIP before funding authorities, such as FTA, FHWA, or the South Carolina Department of Transportation (SCDOT); can "obligate" funds (i.e., commit funds to contract) and therefore, before sponsors can actually spend any of these monies.

### **Current SCDOT Timeline for Processing STIP Amendments**

Step 1 – Commission approves draft list of projects and grants permission to initiate 21-day public comment period. The public comment period typically starts the day after the Commission meeting (Commission generally meets on the 3<sup>rd</sup> Thursday on each month)

Step 2 - A draft STIP Revision including the list of new projects is submitted to management following the completion of the 21-day comment period to review and approve as an action item for the next scheduled Commission meeting. The Commission is provided a summary report of all substantive public comments pertaining to the revision.



Step 3 – The STIP revision is approved by the Commission at their next scheduled meeting and sent to FHWA and FTA for final approval.

#### SCDOT's Public Notification Process for STIP Revisions

The Communications Office distributes a press release announcing the proposed STIP revision to print, TV, and radio media. The press release directs interested parties to three options for viewing the STIP revision, including the SCDOT website, the ten Councils of Governments offices, or the seven SCDOT District Engineering Offices. In addition, e-mail notification of the STIP revision is sent directly to stakeholders who have been identified or requested direct announcement (See Public Participation Plan for list of media and stakeholders).

#### Process for MPOs to include/revise Statewide Program Projects in TIPs

The COATS MPO will allow all statewide program projects identified as Interstate Improvements, Interstate Maintenance, Bridge Replacement, Bridge Jackings, Interchange Improvements, Pavement Management, and Safety to be included in MPO TIPs as administrative corrections. This approach is based on the fact that Systems Preservation and Safety activities are consistent with Statewide and MPO long-range plan goals and objectives. The MPO may provide the Policy Committee notification of the administrative correction at the next scheduled meeting or as determined appropriate. The MPO will be notified of any maintenance projects that will require road closures or detours during the construction phase. Notification will be provided during the NEPA process as the project scope is defined.

Any proposed capacity projects included in statewide programs will be provided to the MPO policy committee for consideration prior to any STIP action. The MPO should also determine that the capacity project is included in their long-range plan. If the MPO is satisfied that SCDOT's public involvement process is sufficient, the MPO may initiate a TIP change to include the project(s) following the public comment period. All substantive comments received from SCDOT's public involvement process will be shared with the MPO. The MPO may also choose to supplement SCDOT's public comment process to satisfy local public participation requirements.

Revisions of statewide program projects already included in the MPO TIP and the STIP may involve changes to budgets, termini, schedules, or project scope. Based on the extent of the change, SCDOT will determine if the revision should require additional public comment and approval of the MPO Policy Committee.

The Planning Office will notify the MPO of proposed actions involving new statewide program projects following the Commission's approval of the draft list(s) - (Step 1). Revisions to statewide program projects already included in the MPO TIP and STIP will be communicated to the MPO once the change has been determined necessary by the Director of Preconstruction.



#### **Revised Process for TIP and STIP Statewide Program Project Approvals**

To ensure the proper sequence of statewide program project approvals within MPO study areas, all STIP revisions submitted to FHWA and FTA for final approval will only include projects that have been incorporated in local MPO TIPs, either by administrative correction or formal policy committee approval. Statewide program projects that have not been included in MPO TIPs will be withheld from the STIP until such time that the MPO has taken the necessary steps to incorporate the project(s) in the TIP.

### FAST ACT PERFORMANCE NARRATIVE

#### PERFORMANCE MEASURE 1 – SAFETY (PM-1)

COATS has adopted SCDOT's statewide safety targets for all public roads. The latest five-year average safety statistics for SCDOT (2020-2024) indicate 1,079 fatalities, a 1.870 fatality rate, 2,549 serious injuries, a 4.410 serious injury rate, and 454.8 fatality/serious injuries for non-motorized users.<sup>1</sup>

The top factors for fatal and serious injury collisions in the COATS area are Roadway Departure, Speeding, and Unrestrained Motor Vehicle Occupants. Based on a 2017 traffic safety audit<sup>2</sup> of COATS conducted by SCDOT's Highway Safety Program, 1507 fatal and serious injury collisions occurred in the COATS area. Additional factors for fatal and serious injury collisions having a 20% or higher rate include:

- 1. Young Drivers (27% higher);
- 2. Intersection crashes (27% higher) and
- 3. Impaired Driving (21% higher)
- 4. Too Fast for Conditions (37% higher)

COATS is currently completing system upgrades for three (3) roadway corridors totaling approximately 13 miles, two (2) intersection improvements, an interstate interchange improvement, and participating in the Carbon Reduction Program.

More than half of crashes in COATS (79%) occurred on Primary Roads (US and Secondary Routes). However, these crashes cover only half 50% (2,760.5) of the total COATS mileage. The three (3) areas with the highest engineering priorities include:

- 1. Road Departure (39%)
- 2. Intersections (21%)
- 3. Access Management (19%)

<sup>&</sup>lt;sup>1</sup> Fatality Rate and Serious Injury Rate are per 1 million vehicle miles traveled.



A total of 584 fatal and serious injury crashes have occurred through roadway departure. Approximately 77% of these crashes encountered fixed objects. While all projects include a consideration of safety in the design process, SCDOT ensures that widening projects such as Hardscrabble Road, Leesburg Road, and Columbia Avenue will have paved shoulders and adequate clear zones. Fifty (50%) percent of the fixed objects crashes involves trees. Enhance signing and markings will be included at major intersections and rumble strips or another type of friction will be provided along the shoulders. Projects within the COATS MPO that will help improve safety are: Hardscrabble Road which is currently under construction; Leesburg Road which is ready to be let for construction; and Columbia Avenue which is currently in the design stage.

A total of 315 fatal and serious injury crashes have occurred at intersections in the COATS region. Though 34% of all intersection crashes occur on six corridors, the COATS MPO has funded 35 adaptive signals that will have an impact on three of those corridors (US 378, SC 6, US 1). The SCDOT Safety Office has also installed three roundabouts in the COATS region. These roundabouts will produce a 66% reduction in total crashes and 100% reduction in fatal crashes.

A total of 290 fatal and serious injury crashes have occurred through access management. Fiftyfive (55%) percent of those crashes have been rear end collisions. The COATS MPO has addressed access management with the completion of intersection improvement projects at Old Orangeburg Road & Bill Williamson Court, Harbison Boulevard & Park Terrance/Columbiana Entrance, US 1 & Oak Drive and US 378 & Fairlane Drive/Summer Place Drive.

As a result, it is expected that the projects completed will contribute to reducing the total number and rate of fatalities and serious injuries in the COATS MPO with a positive benefit to the statewide metrics. Continuous long-term safety performance for COATS will be influenced by changes in population and employment locations as well as travel demand management strategies in conjunction with our congestion management plan and our metropolitan transportation plan.

#### **PERFORMANCE MEASURE 2 – SYSTEM CONDITION (PM-2)**

#### Pavement Quality

COATS has adopted the statewide pavement targets for the non-interstate NHS system. The statewide 2021 baseline for pavement condition on the non-interstate NHS system is 38.8% Good Condition and 1.6% Poor Condition. The statewide 4-year target for pavement condition on the non-interstate NHS system is 38% Good Condition and 10% Poor Condition.

Based on SCDOT's FY 2022 TAMP data, COATS is above both the Good and Poor Condition targets, with non-interstate NHS system Pavement Quality at 56.3% in Good Condition and 20.5% in Poor Condition. Based on SCDOT processes and timelines for selecting pavement improvement projects including reconstruction, rehabilitation, and preservation, COATS has 13 miles of resurfacings along three road widening projects that will have a positive impact on non-

<sup>&</sup>lt;sup>2</sup> Data utilized in this review was from calendar years 2012-2016.



interstate NHS pavements. COATS also works closely with the County Transportation Committees and SCDOT to identify additional projects on an annual basis. As well, the COATS MPO will continue to coordinate with Richland County whose penny sales tax program will invest millions of dollars on non-interstate NHS system resurfacing and road improvement projects.

COATS has also adopted statewide 4-year targets for Interstate pavement conditions of 75.8% in Good Condition and 0.2% in Poor Condition. COATS is above the statewide Good Condition targets according to the FY 2022 TAMP, with 80% of Interstate NHS highways within the MPO considered to be in Good Condition. COATS exceeds the statewide Poor Condition target with 5.3% of Interstate highways considered to be in Poor Condition. This trend is expected to continue with the billion dollars being invested by SCDOT into the Carolina Crossroads project and resurfacing and widening projects along I-77 (I-26 to I-20) and I-26 (Irmo to Little Mountain) respectively.

### Bridge Condition

COATS has adopted the statewide Bridge Condition targets for NHS bridges. The statewide baseline for bridges on the non-interstate NHS system is 35% Good Condition and 6% in Poor Condition. The statewide 4-year target for Bridge Condition on the non-interstate NHS system is 34% Good Condition and 6.0% Poor Condition.

Based on SCDOT's FY 2022 TAMP data, COATS exceeds the Good Condition target but falls below the Poor Condition target, with non-interstate NHS system bridge condition at 52.67% in Good Condition and 5.08% in Poor Condition.

SCDOT and COATS have programmed for replacement, twenty-four (24) NHS bridges within the MPO boundary. Of these twenty-four bridge replacement projects, three (3) are expected to be completed within the 2022 - 2025 TAMP performance period. As a result, COATS activities would have a positive impact on achieving the 2 and 4-year statewide bridge targets within this time-frame.

### PERFORMANCE MEASURE 3 – RELIABILITY (PM-3)

COATS has adopted SCDOT's statewide reliability targets for person miles traveled on the Interstate NHS system. The state baseline for this category 95.9% reliable, and the 4-year state target is 89.1% reliable. Based on SCDOT's final FY 2022 TAMP data, COATS is above the statewide baseline and the state goal, with Interstate NHS roadways current 95.4% reliable. Interstate reliability is expected to continue in the COATS area with the I-20 widening and reconstruction project; I-26 widening project, and the resurfacing of I-77.

COATS has adopted SCDOT's statewide reliability targets for person miles traveled on the noninterstate NHS system. The state baseline for this category is 95% reliable, and the 4-year state target is 85% reliable. Based on SCDOT's final FY 2022 TAMP data, COATS is below the



statewide baseline with NHS roadways current 81.3% reliable. Resurfacing of portions of US 378 [both east and west of Columbia] and US 601 [next to Fort Jackson] will improve COATS non-interstate NHS reliability.

For the NHS system, the COATS area includes two (2) intersections improvement [Leesburg Road and Patricia Drive]; Assembly Street from Elmwood Drive to Rosewood Drive and participation in the Carbon Reduction Program which will provide signal system improvement throughout our regional network. It is anticipated that these improvement will have a positive impact on COATS' NHS reliability within the 4-year target timeframe.

### CONCLUSION

The proactive cooperation of the CMCOG member governments and the CMCOG Staff will continue to contribute to better transportation infrastructure and mobility in Columbia Metropolitan Area. With the completion of the projects contained in the TIP, the region can look forward to improved connectivity between modes, improved air quality and mobility, as well as improved infrastructure.



2023 – 2033 TIP

#### FINANCIAL SHEETS

### FOR TRANSPORTATION PLANNING

### IN THE

#### COLUMBIA METROPOLITAN PLANNING AREA

Approved by the Policy Committee of the Columbia Area Transportation Study

This document was completed with the assistance of the Federal Highway Administration, Federal Transit Administration and the South Carolina Department of Transportation.





#### 2023 - 2033 MPO GUIDESHARE PROJECTS SUMMARY SHEET - SIGNAL SYSTEM IMPROVEMENTS (Part 1 of 4)

																					Amended Action:
	Project				Previous							<u> Dollar Amounts)</u>					Other Sources	TIP COST	SCDOT STIP	COST TO	
PIN # Priority	Туре	Jurisdiction	Project name		Obligations	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	of Funding	(2024 - 2028)	(2024 - 2033)	COMPLETE (2034+)	Funding
P028102	Signals	Town of Lexingtor	Adaptive Signals Phase II	PL	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	
			16 of the 35 Signals	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0		D	
				ROW	459,000	0	0	0	0	0	0	0	0	0	0	0	0	0		D	
				Constr	2,758,000	0	0	0	0	0	0	0	0	0	0	0	580,000	0	•	D	
				Total	3,217,000	0	0	0	0	0	0	0	້	`٥	0	0	580,000	0	•	0 0	NHS & STBGP
	Signals		TBA	PL	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	
				PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	•	D	
				ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0	•	D	
				Constr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	•	D	
				Total	0	0	0	0	0	0	0	0	0	0	0	0	O`	0	·	0 0	NHS & STBGP
	Signal		TBA	PL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	_	0	
				PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	•	D	
				ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	•	D	
				Constr	0	0	0	0	0	0	0	0	0	0	0	0	0	0		D	
				Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	•	0 0	STBGP
			Total Signal Systems	PL	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	
			Total Signal Systems	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0		D	
			Total Signal Systems	ROW	459,000	0	0	0	0	0	0	0	0	0	0	0	0	0		D	
			Total Signal Systems	Constr	2,758,000	0	0	0	0	0	0	0	0	0	0	0	0	0		D I I I I I I I I I I I I I I I I I I I	
			Guideshare - Signal Systems	Subtotal	3,217,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0 0	
				KEY:			ROV	V - Right of Way	Cons	str - Construction											

#### 2023 - 2033 MPO GUIDESHARE PROJECTS SUMMARY SHEET - INTERSECTION IMPROVEMENTS (Part 2 of 4)

COATE	Project				Previous					Eup	ding (in Actual I	Dollar Amounts)					Other Sources	TIP COST	SCDOT STIP	COST TO	Amended Action:
PIN # Priority		Jurisdiction	Project name		Obligations	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	of Funding	(2023 - 2028)	(2024 - 2033)	COMPLETE (2034+)	F
			TBA	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
				ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(		
				Constr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(		
				Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0 (	
1502	Intersection	Richland County	Leesburg Road	PE	700,000	0	0	0	0	0	0	0	0	0	0	0	0	0	,		
			at Patricia Drive	ROW	1,306,000	0	0	0	0	0	0	0	0	0	0	0	0	0			
				Constr Total	5,674,000 7,680,000	143,000 143,000	0	0	0	0	0	0	0	0	0	0	49,000 <b>49,000</b>	143,000 143,000			
7873	Intersection	City of Columbia	Assembly Street Phase II	PL	7,000,000	0	0	0	0	0	0	0	0	0	0	0	49,000	143,000		, 	
1010	Intersection	oncy of oblambia	Elmwood to Rosewood Drive	PE	0	0	0	ő	0	0	0	Ő	ő	0	0	0	õ		,		
				ROW	0	0	0	0 0	0	0	ő	0	õ	0	0	0	0	0	,		
				Constr	ő	õ	õ	3.000.000	õ	0 0	ő	õ	ő	õ	õ	Ő	0	3,000,000	3,000,000		
			Richland CTC	Local	0	0	0	9,000	0	0	0	0	0	0	0	0	0	9,000	9,000		
				Total	0	0	0	3,000,000	0	0	0	0	0	0	0	0	0				
6244	Intersections		US 378 Intersections	PL	0	0	0	0	0	0	0	0	0	0	0	0	0		(		
				PE	0	0	0	0	0	0	0	0	0	0	0	0	792,000	0	C		
				ROW	639,000	0	0	0	0	0	0	0	0	0	0	0	3,366,000	0	(		
				Constr	71,000	0	0	0	0	0	0	0	0	0	0	0	5,396,000		(		
				Total	710,000	0	0	0	0	0	0	0	0	0	0	0	9,554,000		(		
	Intersection	Richland County	SC 60 @ Columbiana Drive	PL	0	0	0	75,000	0	0	0	0	0	0	0	0	0	75,000	75,000		
				PE ROW	0	0	0	0	0	0	0	0	0	0	0	0	0		,		
				Constr	0	0	0	0	0	0	0	0	0	0	0	0	0		,		
				Total	0	0	0	75,000	0	0	0	0	0	0	0	0	0	75,000	75,000		
	Intersection	exington County	South Lake Dr (SC 6) @ Stump Road &		0	0	0	75,000	0	0	0	0	0	0	0	0	0	75,000			
	Intersection	Lexington County	Old Barnwell Road	PE	0	0	0	13,000	0	0	0	0	0	0	0	0	0	13,000	13,000		
				ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(		
				Constr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C		
				Total	0	0	0	75,000	0	0	0	0	0	0	0	0	0	75,000	75,000	) (	)
	Intersecton	Lexington County	Creekside Road (S-952) @ Edmunds Hwy	y PL	0	0	0	75,000	0	0	0	0	0	0	0	0	0	75,000	75,000		
				PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C		
				ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C		
				Constr	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
				Total	0	0	0	75,000	0	0	0	0	0	0	0	0	0		75,000		
			TBA	PL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(		
				PE ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(		
				Constr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(		
				Total	0	0	0	0	0	0	0	0	0	0	0	0	0	°	(		
		COATS MPO	Operational/Safety/	PE	0	<b>0</b>	0	0	0	0	0	0	0	0	0	0	0	0	(		
		00.110 101 0	Maintenance Improvements	ROW	0	0	0	ő	0	0	0	ŏ	ő	õ	ő	0	0	0	(		
				Constr	0	0	Ő	0	0 0	0	0	0	0	0	0	0	0	0	(		
				Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C		
			Total Intersections	PL	0	0	0	225,000	0	0	0	0	0	0	0	0	0	225,000	225,000		
			Total Intersections	PE	700,000	0	0	0	0	0	0	0	0	0	0	0	792,000				
			Total Intersections	ROW	1,945,000	0	0	0	0	0	0	0	0	0	0	0	3,366,000		(		
			Total Intersections	Constr	5,745,000	143,000	0	3,000,000	0	0	0	0	0	0	0	0	5,445,000	3,143,000			
			Guideshare - Intersections	Subtotal	8,390,000	143,000	0	3,225,000	0	0	0	0	0	0	0	0	9,603,000	3,368,000	3,225,000		

KEY: ROW - Right of Way Constr - Construction

#### 2023 – 2033 Transportation Improvement Program

Policy Committee Action: February 22, 2024



#### 2023 - 2033 MPO GUIDESHARE PROJECTS SUMMARY SHEET - PLANNING (FEASIBILITY & CORRIDOR) PROJECTS (Part 3 of 4)

COATS	Project				Previous					Fun	ding (in Actual I	Dollar Amounts)					Other Sources	TIP COST	SCDOT STIP	COST TO	Amended Action:
PIN # Priority		Jurisdiction	Project name		Obligations	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	of Funding	(2024 - 2028)	(2024 - 2033)	COMPLETE (2034+)	Fundin
P042459	Planning		Blythewood Road Feasibility Study	PL	Obligations	2023	2024	300,000	2028	2021	2028	2029	2030	2031	2032	2033		300,000	300,000		Fullul
P042459	Planning	Richland County	Planning Feasibility Study	PL PE	0	0	0	300,000	0	0	0	0	0	0	0	0	(	500,000	300,000		
			Planning Phase Only	ROW	0	0	0	0	0	0	0	0	0	0	0	0	(				
			Flatining Flase Only	Constr	0	0	0	0	0	0	0	0	0	0	0	0	(	, ,	,		
				Total	0	Ő	0 <sup>°</sup>	300,000	0	0 <sup>°</sup>	0 <sup>°</sup>	0	0 <sup>°</sup>	0	0	0		300,000	300,000	, i i i i i i i i i i i i i i i i i i i	NHS & STBG
	Planning	Town of Lexington	Lexington Corridors	PL	0	0	0	500,000	0	0	0	0	0	0	0	0		500,000	500,000		NH3 & 3184
	Fiarining	TOWIT OF LEXINGLOI	Planning Feasibility Study	PE	0	0	0	500,000	0	0	0	0	0	0	0	0	(	500,000	500,000		
			Planning Phase Only	ROW	0	0	0	0	0	0	0	0	0	0	0	0	(	, 0 , 0			
			Flatining Flase Only	Constr	0	0	0	0	0	0	0	0	0	0	0	0	(	, 0 , 0			
				Total	0	0	0	500,000	0	0	0	0	0	0	0	0		500,000	500,000	, ,	NHS & STBG
	Blooping	City of Columbia	City of Columbia Traffic Signal Systems	PL	0	0	0	300,000	0	0	0	0	0	0	0	0		300,000	300,000		NIIS & 51BG
	Fidililling	City of Columbia	Planning Feasibility Study	PE	0	0	0	300,000	0	0	0	0	0	0	0	0	(	5 300,000	300,000		
			Planning Phase Only	ROW	0	0	0	0	0	0	0	0	0	0	0	0	(		,		
			Fianning Fliase Only	Constr	0	0	0	0	0	0	0	0	0	0	0	0	(		,		
				Total	0	0	0	300,000	0	0	0	0	0	0	0	0	(	300,000	300,000	, i i i i i i i i i i i i i i i i i i i	NHS & STBG
P042545	Planning	Lexington County	SC 6 Corridor	PL	0	250,000	0	0	0	0	0	0	0	0	0	0		0	300,000	0	1115 & 5124
1042040	rianning	Richland County	Planning Feasibility Study	PE	0	200,000	0	ő	0	ő	ů 0	0	0	0	0	0	(	,			
		Nichianu County	Planning Phase Only	ROW	0	0	0	ő	0	ő	ů 0	0	0	0	0	0	(	,			
			Than might have only	Constr	0	0	0	ő	0	ő	ů 0	0	0	0	0	0	(	,			
				Total	ő	250.000	Ő	ő	Ő	ő	ő	Ő	Ő	Ő	ů	Ő	Č	, , ,	, in the second s	0	NHS & STBG
P042460	Planning	Lexington County	US 76/176 Corridor	PL	0	350,000	0	0	0	0	0	0	0	0	0	0		0	· · · · · · · · · · · · · · · · · · ·		
P028102	riannig	Richland County	Planning Feasibility Study	PE	0	000,000	0	0	0	0	0	0	0	0	Ő	0	(	,	· ·		
1020102			Planning Phase Only	ROW	0	ő	0	ů 0	ů 0	ů 0	0	0	0	0	0	0	(	,	· · · · ·		
		Newberry county	Than might have only	Constr	0	ő	0	ů 0	0	ů 0	0	0	0	0	0	0	(	,	· · · · ·		
			CMCOG Rural Program	Rural		100,000		<u>0</u>	<u>_</u>	<u>0</u>	0	<u>0</u>	<u>_</u>	<u>0</u>				0	,		
			onice a natal regian	Total	Ő	450,000	Ő	Ő	ő	ő	Ő	ő	Ő	ő	Ő	Ő	, (	, Ö	, i i i i i i i i i i i i i i i i i i i	0	NHS & STBG
			Total Planning Projects	PL	0	600,000	0	1,100,000	0	0	0	0	0	0	0	0		1,100,000	1,100,000		
			Total Planning Projects	PE	0	0	n	1,100,000	ő	0	ő	ő	ő	0	0	ő	(	) 1,100,000	1,100,000		
			Total Planning Projects	ROW	ő	0	0	ő	0	ő	0 0	ő	0	0	0	0	(	) 0	(		
			Total Planning Projects	Constr	0	0	n	0	ő	0	ő	ő	ő	0	0	ő	(	) 0	c c		
			Guidershare - Planning Projects	Subtotal	ő	600,000	Ő	1,100,000	ő	ő	ő	Ő	Ő	Ő	ő	ő		1,100,000	1,100,000	0	

KEY:

ROW - Right of Way Constr - Construction

#### 2023 – 2033 Transportation Improvement Program



#### 2023 - 2033 MPO GUIDESHARE PROJECTS SUMMARY SHEET (Part 4 of 4)

							_														Amended Action:
COATS PIN # Priority		Jurisdiction	Project name		Previous Obligations	2023		Funding (in 1,00 4 2025		2027	2028	2029	2030	2031	2032	2033	Other Sources of Funding	TIP COST (2020 - 2024)	SCDOT STIP (2021 - 2027)	COST TO COMPLETE (2034+)	Fundin
0039333		Richland County	*Hardscrabble Road	PE	4,000,000	202		0 (		0	0	0	0	0	0	0	0110110110	0	(2021-2021)		l diam
	0			ROW	16,126,000			0 (	0 0	0	0	0	0	0	0	0	0	0	• o		
			Widen to 5 Lanes	Constr	43,349,000	(	4,686,00	0 (	0 0	0	0	0	0	0	0	0	0	4,686,000	4,686,000		
				RC Penny	29,387,000	(	-	0 (		0	0	0	0	0	0	0	0	0	C		Richland County Penny Sales Ta
		B: 11 1.0 1		Total	92,862,000		4,686,00	0 (	<u>)</u>	0	0	0	<u> </u>	0	0	0	0		4,686,000	0	STBG
P039032	widening	Richland County	**Corridor Improvement -Leesburg Road	I PE ROW	4,365,000 5,717,000		) )	0 0	0	0	0	0	0	0	0	0	630,000	• 0	-		
			This improvement project is to widen	Constr	24,219,000			0 0		0	0	0	0	0	0	0	0	· 0	· 0		А
			Leesburg Road from Fairmont Road to	Constr	8,851,000	6,409,000	1,448,00	0 0	5 0	0	0	0	0	0	0	0	0	1,448,000	1,448,000		STBG
			Lower Richland Blvd from 2 to 5 lanes	Constr	1,129,000			0 (	0 0	0	0	0	0	0	0	ő	0	0	C		TA
				Constr	2,320,446		5	0 (	0 0	0	0	0	0	0	0	0	5,094,000	0	• c		CRRSA
				RC Penny	4,000,000	(	0	0 (	0 0	0	0	0	0	0	0	0	0	0	C		Richland County Penny Sales Ta
-				Total	50,601,446	6,409,000		0 <sup>*</sup> (	ວ້ 0່	<u> </u>	0	0	o'	o'	0	0	5,724,000	1,448,000	1,448,000	0	
0042383	Widening	Lexington County	Columbia Avenue (S-48)	PE	2,800,000	2,166,000		0 (	0 C	0	0	0	0	0	0	0	0	. 0	, c		
				ROW	0	(		0 (	0 0	0	0	0	0	0	0	0	0	0	C		Right of Way/System Upgrade/COATS/A
				ROW	0	4,475,000			0	0	0	0	0	0	0	0	0	2,504,000	2,504,000		Right of Way/System Upgrade/COATS/STBG
			Widen to 5 Lanes	Constr Constr	0			0 0	0	0	0	0	0	0	0	0	0	· 0	-		Construction/System Upgrade/COATS/A Construction/System Upgrade/COATS/STBG
			Widen to 5 Lanes	Constr	0		8,175,00	0 8,175,000	8,175,000	8,175,000	0	0	0	0	0	0	0	32,700,000	32,700,000		Construction/System Upgrade/COATS/STBC
				Total	2,800,000		10,679,00				ő	Ő	ő	ő	ő	ő	Ő			0	STBGP/AC
0041846	Safety	City of Columbia	Bluff Road Sidewalk	PE	0			0 (		0	0	0	0	0	0	0	0	0	00,201,000		01001/110
				ROW	0		5	0 0	o 0	0	0	0	0	0	0	0	0	. 0	• 0		
				Constr	1,000	(	)	0 0	00	0	0	0	0	0	0	0	0	0	C		
				RC CTC	800	(	)	0 (	) 0	0	0	0	0	0	0	0	50,000	0	0		Richland County CT
				RC Penny	4,396	(	-		0 0		0	0	0	0	0	0	0	0			Richland County Penny Sales Ta
			1005 * 110	Total	6,196			0 0	0 0	0	0	0	0	0	0	0	50,000	0	0		STBG
P027229	Interchange	Lexington County	I-26 Exit 119	PE	4,700,000			0 0	0	0	0	0	0	0	0	0	0	0	0		
				ROW Constr	626,000			0 0	J 0	0	0	U	0	0	U	0	1,700,000	0	0		Construction /Sustan Undrade United
				Constr	236,000	14 990 000	) 12,902,00	0 12,902,000	12,902,000	0	0	0	0	0	0	0	0	38,706,000	38,706,000		Construction/System Upgrade-Urban/A STBG
			CMCOG Rural Program	Local	1,700,000			0 12,302,000	) 12,302,000	0	0		0	0		0	0	38,700,000	38,700,000		CMCOG Rural Progra
			omeed hard hogian	Total	7,262,000		-	-	12,902,000	Ő	ő	Ő	Ő	ő	Ő	ő	1,700,000	38,706,000	38,706,000	0	STBG
P029873	Safety	City of Columbia	South Main Street	PE	165,000		)	0 (	0 0	0	0	0	0	0	0	0	0	0	C	-	
				ROW	0		C C	0 0	o c	0	0	0	0	0	0	0	0	0	C		
				Constr	2,885,000	2,950,000	c c	0 0	o c	0	0	0	0	0	0	0	0	0	C		STBG
				Local	443,000				0 0		0	0	0	0	0	0	0	0	C		Uniiversity of South Carolin
				SCDOT TAP	2,561,000			0 (			0	0	0	0	0	0	0				SCDOT TAP Progra
				Earmark	3,785,000	(		0 (	0 0	~~~~~~	0	0	0	0	0	0	0				Federal Earman
				Administration			-	0 (			0	0	0	0	0	0	0				Department of Administratio
				RC Penny	362,000		-	0 0		0	0	0	0	0	0	0 0	0		0		Richland County Penr
			Lawar Saluda Creanway Bhasa 2	Total	10,968,000			•		0	0		-	0	0		0		1 000 000		
			Lower Saluda Greenway Phase 3	PE ROW	0			0 500,000		0	0	0	0	0	0	0	0	1,000,000 500,000			
				Constr	0		5	0 0	8,657,000		ő	0	0	0	0	0	0	8,657,000			
				Local	0	(	- D	0 (	0 0	0	0	0	0	0	0	0	0				
				Total	0	(	1,000,000	0 500,000	8,657,000	0	0	0	0	0	0	0	0	10,157,000	10,157,000		STBG
			TBA	PE	0	(	) (	0 (	0 C	0	0	0	0	0	0	0	0	0	C		
				ROW	0	(		0 (	0 0	0	0	0	0	0	0	0	0	0	C		
				Constr	0	(		0 (		0	0	0	0	0	0	0	0	0			
				Local	0		-		0 0		0	0	0	0	0	0	0				
			704	Total	0			0 0	0	0	0	0	0	0	0	0	0	0	0		STBG
			ТВА	PE ROW	0			0 0	0 0	0	0	0	0	0	0	0	0	0	0		
				Constr	0		-	0 0	•	0	0	0	0	0	0	0	0	0	0		
				Local	0		-	0 0				0	0	0	0	0	0				
				Total	Ő			o (		Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	-			STBG
			CLOSED PROJECTS	PE	14,448,000	(	)	0 (	0 0	0	0	0	0	0	0	0	5,105,000	0			1
				ROW	35,862,000	-8,000	c c	0 0	0 0	0	0	0	0	0	0	0	6,159,000	0	C		
				Constr	197,850,000			0 (	0 C	0	0	0	0	0	0	0	68,055,000	0	C		
				Total	248,160,000	-8,000		0 (		0	0	0	0	0	0	0	79,319,000	0	0		STBG
			Total Roadways	PL	0	600,000		0 1,325,000		0	0	0	0	0	0	0	0	1,325,000	1,325,000		
			Total Roadways	PE	31,178,000	2,166,000				0	0	0	0	0	0	0	6,527,000		1,000,000		
			Total Roadways Total Roadways	ROW Constr	60,735,000 277,043,000			0 500,000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0	0	0	0	11,225,000 73,500,000	3,004,000 89,197,000			
			Guideshare - Roadways	Subtotal					<b>29,734,000</b> <b>29,734,000</b>		0	0	0	0	0		91,252,000				
		COATS MPO	Debt Service	PE	000,000,000	31,725,000		0 25,902,000	) 0	0	0	0	0	0	0	0	01,202,000	03,201,300			
				ROW	0			0 0		0	0	õ	ő	õ	õ	0	0	0			
				Constr	9,371,000			0 0	0 0	õ	õ	õ	õ	õ	0	0	0	0	C		
				Total	9,371,000			0 (	0 0	0	0	0	0	0	0	0	0	0	0		
		COATS MPO	CRRSAA Debt Service Payment	PE	0	(	) (	0 (	0 0	0	0	0	0	0	0	0	0	0	C		
				ROW	0			0 0	0 0	0	0	0	0	0	0	0	0	0	C		
				Constr	4,889,000	1,284,000		0 (	0 0	0	0	0	0	0	0	0	0	0	C		
				Total	4,889,000	1,284,000		0 (	0 0	0	0	0	0	0	0	0	0	0	0		
			Guideshare (Total - \$304,213,000).		0							30,725,000			30,725,000	30,725,000	0	, ,			
			Carryover Available		0							86,666,000				209,566,000	0	- , ,			
			Additional or Transferred Funds		0		20 715 00				0	0	0	0	0	0	0				
			Guideshare Subtotal		0				29,734,000							-	•				
			Balance (Available Funds)			30,604,000	) 27.577.00	0 32,400,000	) 33,301 000	55,941,000	86.666 000	117,391,000 1	48.116.000 47	78.841.000	209.566.000 3	40.291 000	0	206,425,188	308,923,000		

\* Please note \$29 million will be added to the construction phase of this project from the Richland County Sales Tax. This funding is also shown in the non-federal appropriations section of this document.

\*\* Please note \$4 million will be added to the construction phase of this project from the Richland County Sales Tax. This funding is also shown in the non-federal appropriations section of this document.

\*\*\*Please be advised that the base year obligations carryover balance may be adjusted to allow this guideshare sheet to equal the same carryover balances as shown on SCDOT's Quarterly Financial Statement.

#### 2023 – 2033 Transportation Improvement Program



		Previous					F.	inding (in Actue)	Dollar Amounte	)				TIP COST	SCDOT STIP	Remaining	Amended Action: April 24, 2024
roject name		Obligations	2023	2024	2025	2026	2027	7 2028	Dollar Amounts) 3 2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Cost (2034+)	
20/I-26/I-77-Corridor Management Plan 26 Exit 91 to US 21/US 176 Exit 119	PE ROW	3,000,000	0	0	0	0		<u> </u>	<u> </u>	0	0	0	0	0		0	0 Pl
126 (I-26 to Huger Street)	Constr	0	ō	0	0	0	c	5 0	0 0	0	0	0	0	0		- D	0
20 (SC204 (Exit 51) to White Pond Road (Exit 87)) 77 (I-26 (Exit 1) to SC (Exit 34))	Constr Constr	0	0	0	0	0	0				0	0	0	0		0	0
	Total	3,000,000	ŏ	۰ ٥	or or	ŏ	Ċ	ŏr d	or o	o o	۰ ٥	° °	- or	o -		5	0
26 / US 1 Augusta Rd Interchange (Exit 111)	PE	0	0	0	0	0	C	о с	0 0	0	0	0	0	0		Ô	0
exington County	ROW Constr	0	0	0	0	0	0				0	0	°.	0.			0
	Total	0	0	0	ō	0	c	0 0		o o	Ō	0	0	0		5	0
20/I-26/I-126 Corridor Improvements	ROW	0	0	0	0	0		0	00	0	0	0	0	0		0	0
Carolina Crossroads)	ROW *ROW	240,700,000	<u>0</u>		<u>0</u>	<u>0</u>			0	<u></u>			<u>0</u>	0		D	0
	ROW	203,000,000	37,700,000	0	0	0	(	о с	0 0	0 0	0	0	0	37,700,000		0	0
	*Constr Constr	1,722,430,734 3,100,000	0	0	<u> </u>	0		2	0	0	0	0	0	0		<u> </u>	0
	Constr	266,988,385	177,059,161	266,800,512	199,694,492	262,624,927	333,134,518	5 71,009,580	71,009,580	71,009,580	ö	ö	ör	1,310,323,190	1,275,283,18	9 213,028,74	io
	Constr	41,700,000	0	0	0	0	(	о <u>с</u>	0 0	0	0	0	0	0		0	0
20 (Design Build)	Total PE	2,484,919,119	214,759,161	266,800,512	199,694,492	262,624,927	333,134,518	3 71,009,580	71,009,580	71,009,580	<u> </u>	<u> </u>	<u>.</u>	1,348,023,190	1,275,283,18	213,028,74	• <b>0</b>
Viden from US 378 to Long Pond Road	ROW	0	0	0	0	õ	, c	5 0	0 0	o o	ő	ő	o <b>r</b>	ŏ.		0	0
ilB	Constr Constr	97,800,000	0	0	0	0		2 0	0	0	0	0	<u>0</u>	0		0	0
aftey hterstate	Constr	0	0	0	0	0		5 0	5 0 5 0	<u> </u>	0	0	<u>0</u> ~			5	0 Sinter
	Total	97,800,000	0	0	0	0		5 (	0 0	0	0	0	0	* ٥		<b>.</b>	0
77 Videning from I-20 to SC 277	PE ROW	3,096,000	0	0	0	0	0		o o	0	0	0	0	0		0	0
Design Build)	Constr	35,604,000	0	0	0	0		5 ( 5 (	D 0	) 0 ) 0	0	0	0	0		0	0
	Constr	33,196,000	0	0	0	0	(	5 0	0 0	0	0	0	0	0*	1	0	0 Inters
20	Total	71,896,000	0	<u> </u>	<u> </u>	0		<u> </u>	<u> </u>	<u> </u>	0	0	0	0		<b>)</b>	0
20 Jear MM 82 to Near MM 85	PE ROW	0	0	0	0	0	0	5 0		, U	0	0	0-	0		5	ŏ
	Constr Total	3,000,000 <b>3,000,000</b>	0	0	0	0	0	o (	0 0	0	0	0	0	0		0	0
26	PE	3,000,000	0	0	0	0				0	0	0	0	0		<b>.</b>	0
lear MM 96 to Near MM 101	ROW	0	0	0	0	0	0		. 0 5 0	b 0	0	0	۰ <b>۳</b>	0		5	0
-80 Bridge Jackings/Replacement	Constr	4,040,000 3,410,000	0	0	0	0	c	<b>b</b>	0 0	0	0	0	0	0		0	0
-58 Bridge Jackings/Replacement	Constr Total	3,410,000 7,450,000	0	0	0	0		. (	) O	) O	0	0		0		<b>)</b>	<b>0</b>
26	PE	0	0	0	0	0			0 0	0	0	0		0		0	0
lear MM 110 to Near MM 115	ROW	0	0	0	0	0	c	с с	0	0	0	0	0	0		D	0
-365 Bridge Jackings/Replacement -365 Bridge Jackings/Replacement	ROW Constr	1,336,000 6,000,000	0	0	0	0	0	ט ( ס (		0	0	0	0	0		0	0
-365 Bridge Jackings/Replacement	Constr	10,500,000	0	0	0	0		0	0	0	0	0	0*	0		0	ō
	Total	17,836,000	0	0	0	0		ຼີ (	0	0	0	0	0	0		2	0
nterstate Safety Project I-77 Iverhead Sign Structure	PE ROW	75,000	0	0	0	0	0	) ( )		0	0	0	0	0		0	0
Richland County	Constr	480,000	0	0	0	0		<u> </u>	0 0	0	0	0	0	0 •		0	0
	Total	555,000	0	0	0	0		o (	o o	<u> </u>	0	0	0	0		<b>)</b>	0
corridor Improvement -604 (Jeter Rd/Rawl Rd) MP 0.00 to MP 4.24	ROW	0	0	0	0	0		5 ( 5 (	5 0 5 0		0	0	0	0		0	0
exington County	Constr	925,000	0	0	0	0	(	5 (	0 0	0	0	0	0	0		0	0
77	Total PE	925,000	0	0	0	0		<u> </u>	<u> </u>	<u> </u>	0	0	0	0		<b>)</b>	0
lear MM 22 to Near MM 27	ROW	0	0	0	0	0		5 0	0 0	) O	0	0	o <b>-</b>	•		D	0
	Constr	0	0	12,600,000	0	0	(	o c	o c	0 0	0	0	0	12,600,000	12,600,00	D	0 Construction/Pavements/In
Corridor Improvement	Total	0	0	12,600,000	0	0			<b>b b</b>	<b>b b</b>	<u> </u>	0	0	12,600,000	12,600,00	<b>)</b>	O PAVEMENT/INTER
Wessinger Rd/St. Thomas Church Rd) MP 0.00 to MP 3.94	ROW	0	o	õ	õ	ő	, c	5 0	0 0	o o	o	õ	or	ŏ <b>r</b>		0	0
exington County	Constr	0	0	0	0	0	0	o (	0 0	0	0	0	0	0		D	0
26 Corridor Improvement	Total PE	<b>0</b>	<b>o</b>	<b>0</b>	0	<b>o</b>			<b>b</b> 0	<b>) 0</b>	<b>o</b>	<b>0</b>	<u> </u>	<u> </u>		<b>)</b>	0
xit 125 (Old Sandy Run Rd) to Exit 169 (I-95)	ROW	o	0	0	o	õ	, c	5 0	0 0	o o	ő	ő	0	0.		0	0
exington County/Calhoun County	Constr	0	0	0	0	0	c	o (	0 0	0	0	0	0	0		D	0
lanning Phase	PL Total	1,000,000	0	0	0	0					0	0	0	0		D D	0
77 Exit 26 New Interchange and Connecting Roads	PE	0	5,000,000	0	0	0		5 C	0 0	0	0	0	0	5,000,000		0	0 Preliminary Engineering/Local/State Co
	ROW Constr	0	2,500,000	0 187,500,000	0	0	0		0 0	0	0	0	0	2,500,000 187,500,000	187,500,00	D	0 Right of Way/Local/State Co
	Total	0	7,500,000	187,500,000	<b>o</b>	•			o o	) O	0	0	•	195,000,000	187,500,00	<b>)</b>	0 Local/StateCom
IS 176 Corridor Improvement	PE	300,000	0	0	0	0	0	5 C	0 0	0	0	0	0	0		0	0
-42 (St.Andrews Rd) to S-834 (Atlantic Dr) Richland County	ROW Constr	0 1,500,000	0	0	0	0	0		0 0	0	0	0	0	0		D	0
icinand county	Total	1.800.000	0	0	0	0			<b>)</b> 0	) ) )	0	o	or or	or or		<b>o</b>	0
26 Corridor Improvement Phase I	PE	9,000,000	0	0	0	0	(	o (	o o	0	0	0	0	0		0	0 System Upgrade Interstate/Widening/New Cons 0 System Upgrade Interstate/Widening/New Construct
xit 125 Old Sandy Run Road to Exit 136	PE	8,437,500	8,437,500	0	0	0	0	о С	0 0	0	0	0	0	8,437,500		D	
	PE ROW	16,875,000 0	0 5,000,000	0	0	0			0 0 0		0	0	0	0 5,000,000		0	O         System Upgrade Interstate/Widening/New Construe           O         System Upgrade Interstate/Widening/New Const
	ROW	0	0	o	0	0	(	о (	o o	o o	0	0	0	o‴		0	0
	Constr Constr	0	0	174,800,000	0 100.000.000	0 30.000.000	44,800,000			0	0	0		174,800,000 174,800,000	174,800,00 174,800,00	0	<ul> <li>Constr/System Upgrade Interstate/Widening/New Construct</li> <li>Constr/System Upgrade Interstate/Widening/New Construct</li> </ul>
	Constr	0	0	200,000,000	0	0	(	5 (C	0 0		0	0	0	200,000,000	200,000,00	0	Constr/System Upgrade Interstate/Widening/New Construct     Construction/System Upgrade Interstate
	Total	34,312,500	13,437,500	374,800,000	100,000,000	30,000,000	44,800,000	o (	o o	o o	0	0	0	563,037,500	549,600,00	<b>5</b>	0
-52 Clemson Road	PE ROW	0	0	0	0	0	0	) ( )		0	0	0	0	0		0	0
	Constr	800,000	0	0	ŏ			5	0	0		ŏ	<u>0</u> *	ŏ*		0	0
	TAP RC Sales Tax	225,000 16,475,000	5,000,000	5,000,000	Ō	<u>0</u>	(	2	0 0	0	Ō	Ö	0	10,000,000	5,000,00	0	0
	RC Sales Tax Total	16,475,000 17,500,000	5,000,000	0 5,000,000	0	0		) ( ) (	o o	) O	0	0	0	10,000,000	5,000,00	o o	0 Richland County Pe
Corridor Improvement - Leesburg Road (SC 262)	PE	0	0	0	0	0		5 C	0 0	0	0	0	0	0	2,222,00	0	0
rom S-88 to S-37 Richland County	ROW Constr	0	0	0	0	0	0			0	0	0	<u> </u>	0		0	0
	Total	0	0	•	•	•			- 0 - 0	, O	0	•	. 0	•			0
ection/Corridor Improvement - US 1 (Gervais Street)	PE	0	0	350,000	0	0	(	o (	0 0	0	0	0	0	350,000	350,00	0	0
NP 0.1 - MP 2.39 Richland County	ROW Constr	0	0	0	1,000	0 5,000,000	0			0	0	0	0	1,000 5,000,000	1,00 5,000,00		0
	Total	•	•	350,000	1,000	5,000,000			0	<b>o</b>	0	•	•	5,351,000	5,351,00	5	0
ection/Corridor Improvement - US 76 (Millwood Avenue)	PE	0	0	350,000	0	0	(	o (	0 0	0	0	0	0	350,000	350,00	0	0
MP 21.85 - MP 23.3 Richland County	ROW Constr	0	0	0	1,000	0 3,000,000	0			0	0	0	0	1,000 3,000,000	1,00 3,000,00	0	0
	Total	0	0	350,000	1,000	3,000,000	Č	<u> </u>	<u> </u>	<u> </u>	0	ŏ	o	3,351,000	3,351,00	<b>)</b>	0
ection/Corridor Improvement - SC 48 (Assembly Street)	PE	0	0	350,000	0	0	0	о с	0 0	0	0	0	0	350,000	350,00	0	0
NP 0 - MP 2.5 Richland County	ROW Constr	0	0	1,000	0 5.000.000	0	0	. (		. 0	0	0	0	1,000 5.000.000	1,00 5,000,00	0	0
	Total	0	ő	351,000	5,000,000	0	č	<u> </u>	<u> </u>	<u> </u>	ŏ	ŏ	ŏ	5,351,000	5,351,00	<b>.</b>	0
HEP Program	PE	0	0	0	0	0	0	о — (	0 0	0	0	0	0	0		Ô	0
	ROW Constr	0 1,750,000	0	0 1,750,000	0 1,750,000	0 1,750,000	1,750,000	0 ( 0 1,750,000	0 0 0 1,750,000	0 0 1,750,000	0 1,750,000	0 1,750,000		0 10,500,000	17,500,00	0	0
	Total	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	10,500,000	17,500,00	<b>.</b>	o
Pavement Marking & Signing TS (Interstate)																	11
Resurfacing Projects																	
tate Enhancement Projects																	
dopt an Interchange Program																	
dopt an Interchange Program itate Traffic Management Center																	
dopt an Interchange Program itate Traffic Management Center iubtotal Exempt	PE	23,908,500	13,437,500	1,050,000	0	0	C	<u> </u>	0 0	0 0	0	0	0	1,050,000	1,050,00	0	0
dopt an Interchange Program itate Traffic Management Center	PE ROW Constr	23,908,500 32,312,500 2,156,564,119	13,437,500 10,937,500 178,809,161	1,050,000 1,000 843,450,512	0 2,000 306,444,492	0 0 302,374 927	379,684 51		0 0 0 0 0 72,759,580	0 0 0 0 0 72,759,580	0 0 1,750,000	0 0 1,750,000	0 0 1,750,000	1,050,000 3,000 1,904,714,029	1,050,00 3,00 2,055,483,18	D	0 0 0

KEY: PE- Preliminary Engineering ROW - Right-of-Way Constr - Construction



					Y PROJECTS)												Policy Committee Action: February 22, 2024 Amended Action:
# Project name		Previous	2023	2024	2025	2026		In Actual Dollar		2030	2031	2032	0000	TIP COST (2023 - 2028)	SCDOT STIP (2024 - 2033)	Remaining	
Froject name     I-20 Safety Improvement	PE	Obligations	2023	2024	2025	2026	<b>2027</b>	<b>2028</b> 0	2029	2030	2031	2032	2033 0	(2023 - 2028)	(2024 - 2033)	Cost (2034+)	Fu
MM 90 - MM 120	ROW	0	0	0	0	0	0	0	0	ō	0	0	0	0	0		0
Kershaw and Lee Counties	Constr Total	0	5,000,000 5,000,000	0	0	0	0	0	0	0	0	0	0	5,000,000 <b>5,000,000</b>	0		0
Assembly Street Rail Separation Project	PE	0	5,000,000	18,000,000	0	0	0	0	0	0	0	0	0	23,000,000	18,000,000		0 Repurposed Assembly St. Railroad Consolidation ISTEA 1991
Downtown Columbia	ROW	0	0	17,000,000	0	0	0	0	0	0	0	0	0	17,000,000	17,000,000		0 2003, 2004, & 2006 Appropriations Act:
City of Columbia	Constr	0	0	0	0	0	0	0	0	0	0	0	0	0	0 35,000,000		0 Department of Commerce, City of Columbia
1546 I-77 Safety Improvement	Total PE	0	<b>5,000,000</b> 1,500,000	<b>35,000,000</b>	0	0	0	0	0	0	0	0	0	40,000,000 1,500,000	35,000,000		0 Va
MM 0 - MM 30	ROW	o	2,000,000	0	o	õ	o	o	õ	o	ō	0	0	0	0		0
Fairfield, Lexington, and Richland Counties	Constr	0	0	5,000,000	0	0	0	0	0	0	0	0	0	5,000,000	5,000,000		0
1850 I-20 Safety Improvement	Total PE	0	1,500,000	5,000,000	0	0	<u> </u>	0	0	0	<b>0</b>	0	0	6,500,000 °	5,000,000		0 Safety/Safety Improvement
MM 30 - MM 60	ROW	0	0	0	0	0	0	õ	õ	o	o	õ	0		0		0
Aiken and Lexington Counties	Constr	0	0	0	5,000,000	0	0	0	0	0	0	0	0	5,000,000	5,000,000		0
1420 S-33 with S-1677	Total	0	0	0	5,000,000	0	0	0	0	0	0	0	0		5,000,000		0 Safety/Safety Improvemen
Operational Improvements	PE ROW	0	0	150,000 1,000	0	0	0	0	0	0	0	0	0	150,000 1,000	150,000 1,000		0
Richland County	Constr	0	0	0	600,000	0	0	0	0	0	0	0	0	600,000	600,000		0
	Total	0	0	151,000	600,000	0	0	0	0	0	0	0	0	751,000	751,000		0 Safety/Safety Improvement
1051 SC 6 & Meadowfield Rd (S-65)/Jim Spence Rd (L-65) Intersection Improvement	PE ROW	200,000	0	0 75,000	0	0	0	0	0	0	0	0	0	0 75,000	0 75,000		0
Lexington County	Constr	0	0	0	2,250,000	0	0	õ	õ	o	o	o	0	2,250,000	2,250,000		0
	Total	200,000	0	75,000	2,250,000	0	0	0	0	0	0	0	0	2,325,000	2,325,000		0 Safety/Safety Improvement
L023 Boiling Srings Rd (S-279) & Bethany Ch Rd/Redmond Rd (S-627) Intersection Improvement	PE ROW	200,000	0	0 100,000	0	0	0	0	0	0	0	0	0	0 100,000	0 100,000		0
Lexington County	Constr	0	0	100,000	2,250,000	0	0	0	0	0	0	0	0	2,250,000	2,250,000		0
	Total	200,000	0	100,000	2,250,000	0	0	0	0	0	0	0	0	2,350,000	2,350,000		0 Safety/Safety Improvement
US 21 (Charleston Hwy & S-1258 (Old Wire Road)	PE	200,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement Lexington County	ROW Constr	100,000 0	0 2,150,000	0	0	0	0	0	0	0	0	0 0	0	0 2,150,000	0		0
	Total	300,000	2,150,000	ő	ő	ő	<u>0</u>	ŏ	ő	ŏ	ő	ŏ	Ő	2,150,000	ő		0
895 S-10 Harden St	PE	100,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Bike/Ped Safety Project/RSA City of Columbia	ROW Constr	0	1,000 4,150,000	0	0	0	0	0	0	0	0	0	0	1,000 4,150,000	0		0 Construction/Safety/Safety Improvement
City of Columbia	Constr	0	4,150,000	0	0	0	0	0	0	0	0	0	0	4,150,000	0		0 Construction/Other Allocated Funds/State Earma
	Total	100,000	5,001,000	0	0	0	0	0	0	0	0	0	0	5,001,000	0		0
30277 US 21 Blossom Street	PE	250,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Bike/Ped Safety Project/RSA City of Columbia	ROW Constr	0	1,000 5.000.000	0	0	0	0	0	0	0	0	0	0	1,000 5.000.000	0		0 Construction/Safety/Safety Improvement
	Total	250,000	5,001,000	ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ő	5,001,000	ő		0
375 SC 16 (Marshall/Academy St) & S-228 (Colonial Drive)	PE	50,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement City of Columbia	ROW Constr	0 200,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
City of Columbia	Total	250,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
S-63 Alpine Road & S-1026 Old Percival Road	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Richland County	Constr Total	1,000,000 <b>1,000,000</b>	0	0	0	0	0	0	0	0	0	0	0	0	0		0
011 S-492 Zimalcrest Drive & S-2892 Browning Road	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Richland County	Constr Total	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0		0
7189 US 1 (S-1720 Atrium Way to S-2271 Risdon Way)	PE	300,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Richland County	Constr	1,000,000 <b>1,300,000</b>	0	0	0	0	0	0	0	0	0	0	0	0	0		0
186 US 1 (S-1508 Ermine Rd to S-741 Alexandrea St.)	Total PE	300,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement	ROW	396,000	0	0	0	0	o	ō	ō	o	ō	o	o	0	0		0
Richland County	Constr	0	0	3,500,000	0	0	0	0	0	0	0	0	0	3,500,000	3,500,000		0 Construction/Safety/Safety Improvem
	Local ROW Local Constr	220,000	0	0 442.000	0	0	0	0	0	0	0	0	0	0 442.000	0 442.000		0 Construction/Local/L
	Total	916,000	0	3,942,000	0	0	0	0	0	0	0	0	0	3,500,000	3,500,000		0
243 SC-12 Percival Road & S-1196 E. Boundary St.	PE	150,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement Richland County	ROW Constr	0 950.000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Total	<b>1,100,000</b>	. 0	0 0	<b>0</b>	0	0	0	0	0	0	0	0	0 0	0		0
242 S-73 Fish Hatchery Rd & S-719 (Busbee Rd)	PE	250,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement	ROW	50,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Lexington County	Constr Total	1,025,000 <b>1,325,000</b>	0 0	0	0 0	0 0	0 0	0	0 0	0	0 0	0	0	0	0 0		0
244 SC-555 Farrow Road & S-1274 N. Brickyard Road	PE	200,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement	ROW	75,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Richland County	Constr Local Constr	1,600,000 883,950	0 0	0	0	0	0	0	0	0	0	0	0	0 0	0		0
	Total	2,758,950	0	0	0	0	0	0	0	0	0	0	0		0		0
60 S-408 (Old Cherokee Rd) to S-204 (St Peters Rd)	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement	ROW Constr	0 900,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Lexington County	Constr C-Funds R/W	125,010	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	C-Funds Con	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Local Constr	1,259,388	0	0	0	0	0	0	0	0	0	0	0	0	0		0
51 S-485 (Old Cherokee Rd) to S-408 (Pilgrim Church Rd)	Total PE	2,284,398 200,000	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	0	0	0	0	0	0	<b>0</b>	<b>0</b>	<b>0</b>		<b>0</b>
Intersection Improvement	ROW	200,000	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Lexington County	Constr	1,915,200	0	ŏ	0	0	ō	<u> </u>	0	0	0	0	0	0	0		0
	C-Funds R/W	1,210,200	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	C-Funds Con Local Constr	704,975	0	0	0	0	0	0	0	0	0	0	0	0	0		0
	Total	4,030,375	0	0 0	<b>o</b>	0 0	<b>o</b>	0	0	0	<b>o</b>	<b>o</b>	0	0 0	0 0		0
Subtotal Exempt	PE	2,400,000	6,500,000	18,150,000	0	0	0	0	0	0	0	0	0	24,650,000	18,150,000		0
Subtotal Exempt	ROW	621,000	2,000	17,176,000	0	0	0	0	0	0	0	0	0	17,178,000	17,176,000		0
Subtotal Exempt Exempt Projects	Constr	8,590,200	16,300,000	8,500,000	10,100,000	0	0	0	0	0	0	0	0	34,900,000	18,600,000		0
	Total	11,611,200	22,802,000	43,826,000	10,100,000	0	0	0	0	0	0	0	0	76,728,000	53,926,000		0

KEY: PE- Preliminary Engineering ROW - Right-of-Way Constr - Construction



#### 2023 - 2033 PROJECTS EXEMPT FROM GUIDESHARE SUMMARY SHEETS (FEDERAL APPROPRIATIONS)

																	mended Action:
		Previous					Funding	(in Actual Dolla	r Amounts)					TIP COST	SCDOT STIP	Remaining	
IN # Project name		Obligations	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Cost (2034+)	Funding
041497 I-26 Saluda River Crossing	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Constr	0	0	0	2,403,239	0	0	0	0	0	0	0	0	2,403,239	2,403,239	0	
	Total	0	0	0	2,403,239	0	0	0	0	0	0	0	0	2,403,239	2,403,239	0	EARMARK
027544 Harden Street Phase II - Omnibus Bill	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
100% Federal - No Match Required	ROW	0	0	0	0	0	0	0	0	0	0	0	۰ ا	0	0	0	
	Constr	950,000	1,249,150	0	0	0	0	0	0	0	0	0	• ٥	1,249,150	0	0	Construction/Other Allocated Funds/Appropriation/Earmark Funding
	Total	950,000	1,249,150	0	0	0	0	0	0	0	0	0	0	1,249,150	0	0	EARMARK
Harden Street Reconfiguration (City of Columbia)	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FY 2010 Appropriation Earmark	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
100% Federal - No Match Required	Constr	500,000	0	0	0	0	0	0	0	0	0	0	• ٥	0	0	0	
	Total	500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	FY 2010 DEFENSE APPROPRIATION BILL
Seamless City Revitalzation Project	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
(North Main Street TIGER Grant)	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Constr	10,000,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
City of Columbia Matching Funds	Match	2,500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	City of Columbia
	Total	12,500,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	TIGER
Subtotal Federal Project Appropriations	PE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Subtotal Federal Project Appropriations	ROW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Subtotal Federal Project Appropriations	Constr	11,450,000	1,249,150	0	2,403,239	0	0	0	0	0	0	0	0	3,652,389	2,403,239	0	
Federal Project Appropriations	Total	11,450,000	the second se	0	2,403,239	0	0	0	0	0	0	0	0	3,652,389	2,403,239		

#### 2023 - 2033 PROJECTS EXEMPT FROM GUIDESHARE SUMMARY SHEETS (RECREATIONAL TRAILS)

	Amended Action:																	
		Remainin	SCDOT STIP (2024 - 2033)	TIP COST (2023 - 2028)	0000	2032	2031	2030	<u>r Amounts)</u> 2029	(in Actual Dolla) 2028	Funding 2027	2026	2025	2024	2023	Previous		# Project name
Funding	034+)	Cost (2034	(2024 - 2033)		2033	2032		2030	2029						2023	Obligations	25	
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	PE	Saluda River Pedestrian Bridge Project
	0	0		0	0	0	0	0	0	0	0	0	0	Ũ	100.000	0	ROW	Sponsor - City of West Columbia
		0		100,000		0	0	0	0	0	0	0	0	0	100,000	0	Constr	FY 2022 Recreational Trails Program
SCPRT	0	0 <b>)</b>		100,000	0	0	0	0	0	0	0	0	0	0	100,000	0	Local Total	
SUPRI	0	-		100,000	-	0	<b>.</b>	0	0		0	0			100,000	0		Colude Diver 9 Diverselly Assess Improvements
	0	D		0	0	0	0	0	0	0	0	0	0	0	0	0	PE	Saluda River & Riverwalk Access Improvements
	0	D		100,000	0	0	0	0	0	0	0	0	0	0	100.000	0	ROW Constr	Sponsor - City of Columbia
	0	0		100,000	0	0	0	0	0		0	0	0		100,000			FY 2022 Recreational Trails Program
SCPRT	0	) )			0	0	0	0	0	0	0	0	0	0	100,000	0	Local Total	
SUPRI		-		100,000		0	Ĵ	0	0			0			100,000	0		
	0	D		0	0	0	0	0	0	0	0	0	0	0	0	0	PE	Lower Saluda Greenway
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	1 500 000	ROW	Sponsor - Irmo Chapin Recreation Commission
						0		0			0	0			0	1,500,000	Constr Local	State Government Budget Appropriation
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	1 500 000		
SC State Government	0			0	0	0	0	0	0	0	0	0	0	0	0	1,500,000	Total	
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	PE	Owens Field Park Pump Track
	0	D		0	0	0	0	0	0	0	0	0	0	0	0	0	ROW	Sponsor - City of Columbia
	0	0		00	0	0	0	0	0	0	0	0	0	0	0	95,900	Constr	FY 2019 Recreational Trails Program
City of Columbia	0	0		0	0	0	0	0	0	0	0	0	0	0	0	23,975	Local	
SCPRT	0	0		0	0	0	0	0	0	0	0	0	0	0	0	119,875	Total	
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	PE	Riverwalk Phase IV
	0	D		0	0	0	0	0	0	0	0	0	0	0	0	0	ROW	Sponsor - City of Cayce
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	77,000	Constr	FY 2013 Recreational Trails Program
City of Cayce	0	0		0	0	0	0	0	0	0	0	0	0	0	0	19,000	Local	
SCPRT	0	0	(	0	0	0	0	0	0	0	0	0	0	0	0	96,000	Total	
	0	D		0	0	0	0	0	0	0	0	0	0	0	0	0	PE	Lower Saluda River Blue Trail
	0	D		0	0	0	0	0	0	0	0	0	0	0	0	0	ROW	Sponsor - Irmo Chapin Recreation Dept.
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	77,000	Constr	FY 2013 Recreational Trails Program
Irmo Chapin Recreation Department	0	0		0	0	0	0	0	0	0	0	0	0	0	0	19,000	Local	
SCPRT	0	)		0	0	0	0	0	0	0	0	0	0	0	0	96,000	Total	
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	PE	Taylor Street Trail
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	ROW	Sponsor - City of Columbia
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	99,000	Constr	FY 2014 Recreational Trails Program
City of Columbia	0	0		0	0	0	0	0	0	0	0	0	0	0	0	25,000	Match	
SCPRI	0	<u> </u>		0	0	0	0	0	0	0	0	0	0	0	0	124,000	Total	
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	PE	Subtotal Recreational Trails
	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0	ROW	Subtotal Recreational Trails
	0	0		200,000	0	0	0	0	0	0	0	0	0	Ō	200,000	1,848,900	Constr	Subtotal Recreational Trails
	0	2		200,000	0	0	0	0	0	0	0	0	0	0	200,000	1,848,900	Total	Recreational Trails

Please note that the Grand Total Amounts do no include the local match totals because these are non-federal funds.

KEY: PE- Preliminary Engineering ROW - Right-of-Way

Constr - Construction

#### 2023 – 2033 Transportation Improvement Program

#### Policy Committee Action: February 22, 2024 Amended Action:



		Previous					Funding	<u>(In Actual Dollar Amounts)</u>					TIP COST	SCDOT STIP	Remaining	Amended Action:
Project name		Obligations	2023	2024	2025	2026	2027	2028 2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Cost (2034+)	
72 I-77 Railroad Overpass for Norfolk Southern Spur Track	PE ROW	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	Preliminary Engineering/Bridges/Interstat Right of Way/Bridges/Interstat
Richland County	Constr	0	0	22,400,000	0	0	0	0 0	0	0	0	0	22,400,000	22,400,000	0	Construction/Bridges/Interstat
20 US 601 over Colonels Creek	Total	0	<u>o</u> ,	22,400,000	<u> </u>	<u> </u>	<u> </u>	<u> </u>	0,	<u> </u>	<u>o'</u>	0	22,400,000	22,400,000	0	Droliminon - Engineering (Bridges (Interstet
Bridge Replacement	PE ROW	494,000	0	13,265,352 0	0	0	0	0 0	0	0	0	0	13,265,352 0	13,265,352 0	0	Preliminary Engineering/Bridges/Interstat Right of Way/Bridges/Interstat
Richland County	Constr	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	Construction/Bridges/Interstat
L6 S-40-1600 Lakeland Drive over Unnamed Creek	Total PE	494,000 155,356	0	13,265,352	0	0	0	<u> </u>	0	0	0	0	13,265,352	13,265,352	0	Declinings - Engineering (Bridges (Off Co
16 S-40-1600 Lakeland Drive over Unnamed Creek	ROW	155,356	0	0	0	0	0	0 0	0	0	0	0	0	0	0	Preliminary Engineering/Bridges/Off-Sys Right of Way/Bridges/Off-Sys
Richland County	Constr	o	0	0	0	1,453,575	o	0 0	0	0	o	0	1,453,575	1,453,575	0	Construction/Bridges/Off-Sys
10 0.040 different balance Oracle Describ Treats Fire Mile Orac	Total	155,356	0	0	0	1,453,575	0	0 0	0	0	0	0	1,453,575	1,453,575	0	Destinations Forders with a Obidates (Off Oc
L6 S-349 (Wildwood Ln) over Sandy Branch Twenty-Five Mile Crk Bridge Replacement	PE ROW	1,100,000	50,000	0	0	0	0	0 0	0	0	0	0	50,000	0	0	Preliminary Engineering/Bridges/Off-Sys Right of Way/Bridges/Off-Sys
Richland County	Constr	0	0	3,450,000	0	0	0	0 0	0	0	0	0	3,450,000	3,450,000	0	Construction/Bridges/Off-Sys
	Total	1,100,000	50,000	3,450,000	0	0	0	0 0	0	0	0	0	3,500,000	3,450,000	0	
55 Closed and/or Load Restricted Bridges DB Package 2023-1	PE ROW	155,356 0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Richland County	Constr	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
17 10 001 0	Total	155,356	0	0	0	0	0	<u> </u>	0	0	0	0	0	0	0	Des l'acteurs des relations (Deblems / DA Marco
I7 US 321 over Crane Creek Bridge Replacement	PE ROW	0	100,000	0	0	0	0	0 0	0	0	0	0	100,000	0	0	Preliminary Engineering/Bridges/FA Non- Right-of-Way/Bridges/FA Non-
Richland County	Constr	o	0	0		0	ō	0 0	ō	ō	ō	0	9,300,000	9,300,000	0	Construction/Bridges/FA Non-
	Total	0	100,000	0	9,300,000	0	0	0 0	0	0	0	0	9,400,000	9,300,000	0	
6 S-1388 Frick Road over Horse Creek Bridge Replacement	PE ROW	350,000 50,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Richland County	Constr	1,195,000	õ	ō	õ	õ	õ	0 0	ō	ō	õ	ō	õ	õ	ō	
0.00075.00001000000000000000000000000000	Total	1,595,000	0	0	0	0	0	<u> </u>	0	0	0	0	0	0	0	
8 S-2375 Grand Street over Smith Branch Bridge Replacement	PE ROW	350,000	0	0	0	0	0 50,000	0 0	0	0	0	0	0 50,000	0 50,000	0	Preliminary Engineering/Bridges/FA Non- Right-of-Way/Bridges/FA Non-
Richland County	Constr	0	0	0	0	0	3,087,500	0 0	ő	ŏ	ŏ	0	3,087,500	3,087,500	0	Construction/Bridges/FA Non-
	Total	350,000	0	0	0	0	3,137,500	0 0	0	0	0	0	3,137,500	3,137,500	0	
<ul> <li>S-985 Lake Shore Drive over Unnamed Stream</li> <li>Bridge Replacement</li> </ul>	PE ROW	425,000	0	0	0	0	0 350.000	0 0	0	0	0	0	0 350,000	0 350.000	0	Preliminary Engineering/Bridges/Off-Sy Right of Way/Bridges/Off-Sy
Richland County	Constr	0	0	0	0	0	3,766,250	0 0	0	0	0	0	3,766,250	3,766,250	0	Construction/Bridges/Off-Sy
	Total	425,000	0	0	0	0	4,116,250	0 0	0	0	0	0	4,116,250	4,116,250	0	
Folk over North Branch Bridge Replacement	PE ROW	1,000,000 50,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Bridge Replacement Lexington County	ROW Constr	50,000	0 4,000,000	0	0	0	0	0 0 0 0	0	0	0	0	0 4,000,000	0	0	
	Total	1,050,000	4,000,000	ŏ	ŏ	0	<u> </u>	<u> </u>	<u> </u>	ŏ	<u> </u>	ŏ	4,000,000	ŏ	0	
5 US 21 over Southern & SCL RR (Blossom St Bridge)	PE	5,360,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	Preliminary Engineering/ Bridges/Intersta
Bridge Replacement	ROW ROW	0	6,500,000 1,000,000	0 6,500,000	0	0	0	0 0	0	0	0	0	6,500,000 7,500,000	0 6,500,000	0	Right of Way/Bridges/I Right of Way/Bridges/Intersta
Richland County	Constr	0	0	0	0	0	34,716,877	0 0	0	0	ő	0	34,716,877	34,716,877	0	Construction/Bridges/Intersta
	Total	5,360,000	7,500,000	6,500,000	0	0	34,716,877	0 0	0	0	0	0	48,716,877	41,216,877	0	
US 176 over SCL Railroad Bridge Replacement	PE ROW	3,020,000	0	0 500,000	0	0	0	0 0	0	0	0	0	0 500,000	0 500,000	0	Preliminary Engineering/Bridges/Intersta Right of Way/Bridges/Intersta
Richland County	Constr	0	0	500,000	14,574,175	0	0	0 0	0	0	0	0	14,574,175	14,574,175	0	Construction/Bridges/Intersta
	Total	3,020,000	0	500,000		0	0	0 0	0	0	0	0	15,074,175	15,074,175	0	
SC 277 NB over I-77	PE	1,043,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Bridge Replacement Richland County	ROW Constr	35,341,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
	Total	36,384,000	ō	0	0	ō	0	0 0	ō	ō	0	0	0	0	ō	
S-734/S-3017 (Congaree National Park)	PE	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Bridge Replacement & Road Construction Richland County	ROW Constr	0 154,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
	Total	154,000	o	Ŏ	ŏ	Ŏ	ŏ	<u> </u>	ŏ	ŏ	ŏ	ŏ	o	ŏ	Ő	FEDI
I-126 over SCL Railroad	PE	5,340,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	Preliminary Engineering/ Bridges/Intersta
Bridge Replacement Richland County	ROW Constr	0	0	0	0	0	2,000,000 33,929,380	0 0	0	0	0	0	2,000,000 33,929,380	2,000,000 33,929,380	0	Right of Way/Bridges/Intersta Construction/Bridges/Intersta
	Total	5,340,000	•	0	õ	0	35,929,380	0 0	ŏ	ŏ	ŏ	ŏ	35,929,380	35,929,380	0	Bridges/Interstat
S.C.L. Railroad	PE	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
US 1 (BR-102) Richland County	ROW Constr	0 13,320,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
	Total	13,320,000	•	0	õ	0	ŏ	0 0	ŏ	ŏ	ŏ	ŏ	•	•	0	Bridges/Interstat
S.C.L. Railroad	PE	1,811,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	Preliminary Engineering/Bridges/FA No
SC 555 (BRP-09) Richland County	ROW Constr	1,338,000	0	0	0	0	0 10,043,750	0 0	0	0	0	0	0 10,043,750	0 10,043,750	0	Right-of-Way/Bridges/FA No Construction/Bridges/FA No
	Total	3,149,000	0	O	0	0	10,043,750 10,043,750	0 0	0	<b>0</b>	0	O	10,043,750 10,043,750	10,043,750 10,043,750	0	Construction/Bridges/FA No
US 21 over Congaree Creek	PE	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	Preliminary Engineering/Bridges/Interst
US 21 (BRP-23)	ROW	50,000	0	10 5 40 0	0	0	0	0 0	0	0	0	0	0	0 10.546.874	0	Right of Way/Bridges/Interst
Lexington County	Constr Total	0 50,000	0	10,546,874 10,546,874	0	0	0	0 0 0 0	0	0	0	0	10,546,874 <b>10,546,874</b>	10,546,874 10,546,874	0	Construction/Bridges/Interst
US 1 over I-20	PE	765,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Bridge Replacement	ROW	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Lexington County	Constr Total	65,960,000 66,725,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
US 378 over Twelve Mile Creek	PE	2,270,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	Preliminary Engineering/ Bridges/Interst
Bridge Replacement	ROW	2,000,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	Right of Way/ Bridges/Interst
Lexington County	Constr Total	0 4,270,000	0	0	0	0	14,730,963 14,730,963	0 0	0	0	0	0	14,730,963 14,730,963	14,730,963 14,730,963	0	Construction Bridges/Interst
Horse Creek - US 378 (BR-73)	PE	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Hollow Creek - US 378 (BR-90)	ROW	0	0	0	0	0	0	0 0	0	о	о	о	0	0	0	
Lexington County	Constr Total	18,806,000 18,806,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
I-26 over 302	PE	1,527,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Bridge Replacement	ROW	0	0	0	o	0	0	0 0	- 0	0	0	0	0	0	0	
Leviegtee County	Constr *Constr	<u> </u>	0	0	4,500,000	0	0	0 0	0	0	0	0	4,500,000	4,500,000	0	Construction/Bridges/Intersta
Lexington County	*Constr Total	1,527,000	0	0	4,500,000	0	0	0 0 0 0	<u> </u>	0	<u> </u>	0	0 4,500,000	4,500,000	0	Bridges/Interstate/
I-26 over Southern Railway	PE	3,613,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
I-26 over US 1 Bridge Replacements	ROW	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Levierten County	Constr *Constr	<u>0</u>	0	0	<u>0</u>	5,100,000	0	0 0	<u> </u>	0	<u>0</u>	0	5,100,000	5,100,000	0	Construction/Bridges/ntersta
Lexington County	*Constr Total	0 3,613,000	0	0 0	0 0	0 5,100,000	0	0 0 0 0	0	0	0	0	0 5,100,000	0 5,100,000	0 0	Construction/Bridges/nterstate/
Lorick Road S-1436 over North Branch	PE	1,000,000	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
Bridge Replacement	ROW	0	0	0	0	0	50,000	0 0	0	0	0	0	50,000	50,000	0	Right of Way/Bridges/FA NON
Richland County	Constr Total	0 1,000,000	0	0	0	0	5,161,500 5,211,500	0 0 0 0	0	0	0	0	5,161,500 <b>5,211,500</b>	5,161,500 <b>5,211,500</b>	0	Construction/Bridges/FA Nor
ТВА	PE	1,000,000	0	0	0	0	0,211,800	0 0	0	0	0	0	0,211,800	0,211,800	0	
	ROW	ŏ	o	ō	õ	o	ō	0 0	ō	ō	ō	ō	õ	ō	o	
	Constr	0	0	0	0	0	0	0 0	0	0	0	0	0	0	0	
	T						0	0 0					0		0	
Subtotal Bridge Projects	Total	29 294 712	100.000	13 265 252	0		0	0 0	0	0		0	13 265 252	12 265 252	0	
Subtotal Bridge Projects Subtotal Bridge Projects	Total PE ROW	29,284,712 3,982,000	100,000 6,550,000	13,265,352 500,000	0 0	0	0 2,450,000	0 0 0 0	0 0	0 0	0 0	0	13,365,352 9,500,000	13,265,352 2,950,000	0	

\*Please note that the AC Funded Amount is not calculated in the final total.

KEY: PE- Preliminary Engineering ROW - Right-of-Way Constr - Construction



2023 - 2033 PROJECTS EXEMPT FROM GUIDESHARE SUMMARY SHEETS (NON-FEDERAL INTERSECTION IMPROVEMENTS)

		B					<b>.</b>							000000000		Amended Action:
Project name		Previous Obligations	2023	2024	2025	2026	<u>Funding (</u> 2027	n Actual Dollar Amounts) 2028 2029	2030	2031	2032	2033	TIP COST (2023 - 2028)	SCDOT STIP (2024 - 2033)	Remaining Cost (2034+)	
Clemson Rd @ Rhame Rd./	PE		2023	2024	0	2028	0	2028 2029 0 0	2030	2031	2032	2033	(2023 - 2028)	· · ·	0	0
orth Springs Rd. Intersection	ROW	0	0	0	0	0	0	0 0	0	0	0	0	0	•	0	0
esign Build	Constr	1,400,000	0	0	0	0	0	0 0	0	0	0	0	0	_	0	0
	Total	1,400,000	0	0	0	0	0	0 0'	0	0	0	0	0	-	0	0 Richland County Penr
Broad River Road @ Rushmore Rd	PE	0	0	0	0	0	0	0 0	0	0	0	0	0	-	0	0
	ROW	0	0	0	0	0	0	0 0	0	0	0	0			0	0
esign Build	Constr	900.000	0	0 0	0	0	0	0 0	0	0	0	0	0	•	0	0
	Total	900,000	0	0	0	0	0	0 0	0	0	0	0	0	-	0	0 Richland County Penr
Farrow Rd @ Pisgah Church Rd	PE	0	0	0	0	0	0	0 0	0	0	0	0	0	-	0	0
anow na e risgan onaron na	ROW	ő	0	ő	0	0	0	0 0	0	0	0	0	0	-	0	0
esign Build	Constr	2,400,000	0	0	0	0	0	0 0	0	0	0	ŏ.	0	_	0	0
50.8.1 Build	Total	2,400,000	Ő	Ő	Ő	Ő	Ő	0 0	Ő	Ő	Ő	o "	ů O	•	0	0 Richland County Penr
North Springs Rd. @ Risdon Way	PE		0	0	0	0	0	0 0	0	0	0	0	0	7	0	0
vorur oprings nu. e nisuon way	ROW	0	0	0	0	0	0	0 0	0	0	0	0,	0	-	0	0
esign Build	Constr	900,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
esign Duild	Total	900,000	0	o	0	Ő	0	0 0	0	o	0	0	0	-	0	0 Richland County Penr
Summit Pkwy @ Summit Ridge Rd	PE	300,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
Summit Prwy @ Summit Ridge Ru	ROW	0	0	0	0	0	0	0 0	0	0	0	0	0	-	0	0
aaiga Duild	Constr	700,000	0	0	0	0	0	0 0	0	0	0	0	•	_	0	0
esign Build		700,000	0	0	0	-	0	0 0 0 0	0	0	0	0	0	_	0	-
Kana anka Dali (A. Casa dan Dali)	Total	700,000	0		-	0	-			0	-	0				
Kennerly Rd. @ Coogler Rd/	PE	0	0	0	0	0	0	0 0	0	0	0		0	-	0	0
teeple Ridge Rd.	ROW	0	0	0	0	0	0	0 0	0	0	0	0	0	-	0	0
esign Build	Constr	1,400,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Total	1,400,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0 Richland County Penr
emson RD @ Sparkleberry Ln.	PE	1,050,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
o Mallet Hill Rd)	ROW	3,700,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Constr	6,940,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Total	11,690,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0 Richland County Penr
ull St. @ Elmwood Avenue	PE	300,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	ROW	300,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Constr	2,200,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Total	2,800,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0 Richland County Penr
orth Main St. @ Monticello Rd.	PE	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	ROW	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Constr	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Total	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0 Richland County Penr
ardscrabble Rd. @ Kelly Mill Rd/	PE	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0
mer Pond Rd.	ROW	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Constr	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Total	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0 Richland County Penr
arners Ferry Rd. @ Harmon Rd.	PE	150,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	ROW	100,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Constr	750,000	0	õ	0	0	0	0 0	0	0	0	0	0		0	0
	Total	1,000,000	0	Ő	Ő	Ő	Ő	0 0	Ő	Ő	Ő	Ő	0		0	0 Richland County Penr
orth Springs Rd @ Harrington Rd.	PE	120,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	ROW	200,000	0	ő	0	0	0	0 0	0	0	0	ő	0		0	0
	Constr	680,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Total	1,000,000	0	Ő	0	0	0	0 0	0 0	ŏ	o	0	0		0	0 Richland County Penr
creaming Eagle Rd @ Percival Rd.	PE	242,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0 Richand County Fein
areaning Lagie Nu er er ival nu.	ROW	100,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Constr	1,658,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Total	1,658,000 <b>2,000,000</b>	0	0	0	0	0	0 0	0	0	0	0	0		0	•
24		2,000,000	-		-	-				-	0					
3A	PE	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	ROW	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Constr	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0
	Total	0	0	0	0	0	0	0 0	0	0	0	0	0		0	0 Richland County Pen
ubtotal Non-Fed Intersection Improvements	PE	1,862,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
ubtotal Non-Fed Intersection Improvements	ROW	4,400,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
ubtotal Non-Fed Intersection Improvements	Constr	19,928,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0
on-Fed Intersection Improvements	Subtotal	26,190,000	0	0	0	0	0	0 0	0	0	0	0	0		0	0

KEY: PE- Preliminary Engineering ROW - Right-of-Way

Constr - Construction



-1		Previous	0000	0004	0007	0000		ng (in Actual Dollar Amou					TIP COST	SCDOT STIP	Remaining	
oject name ardscabble Road Widening Project	PE	Obligations	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	2028 20 0	0 2030	203:	L 2032	2033	(2023 - 2028) 0	(2024 - 2033)	0 Cost (2034+)	0
arrow Road to Lake Carolina Blvd)	ROW	0	0	0	0	0	0	0	0 0	) (	0	0	0		0	0
chland County Sales Tax	Constr Total	29,860,000 29,860,000	0	0	0	0	0	0	0 0		0	0 0	0		0	
emson Road Widening	PE	29,860,000	0	0	0	0	0	0	0 (		) 0	0	0		0	0 Richland County Pe
d Clemson Rd to Sparkleberry Crossing)	ROW	3,700,000	0	0	õ	0	o	õ	0 0	) (	0	0	0	•	0	0
chland County Sales Tax	Constr	12,600,000	0	0	0	0	0	0	0 (	) (	0	0			0	0
colours Dood Widening	Total	16,300,000	0	0	0	0	0	0	0 0		<u> </u>	0			0	0 Richland County Pe
esburg Road Widening airmont to Lower Richland)	PE ROW	0	0	0	0	0	0	0	0 0	) (	) () ) ()	0	0	•	0	0
chland County Sales Tax	Constr	4,000,000	0	0	0	0	0	0	0 0	) (	0	0	0		0	0
	Total	4,000,000	0	0	0	0	0	0	0 0		) 0	0			0	0 Richland County Pe
orth Main Street Widening hthony Ave to Fuller Ave)	PE ROW	0	0	0	0	0	0	0	0 0			0	0	-	0	0
chland County Sales Tax	Constr	25,500,000	o	o	0	0	o	0	0 0	) (	0	0	0	•	0	0
	Total	25,500,000	0	0	0	0	0	0	0 (	) (	) 0	0	0		0	0 Richland County Pe
uff Road Widening Phase I	PE	0	0	0	0	0	0	0	0 0		0	0	0		0	0
airgrounds Entrance to George Rogers Blvd) chland County Sales Tax	ROW Constr	1,350,000 4,400,000	0	0	0	0	0	0	0 0			0	- 0 0	•	0	0
	Total	5,750,000	Ő	ŏ	ő	ő	ŏ	ŏ	o c		) Ö	Ő		-	-	0 Richland County Pe
uff Road Widening Phase II	PE	0	0	0	0	0	0	0	0 0	) (	0 0	0	0	_	0	0
ational Guard Road to S. Beltline)	ROW	16,000,000	0	0	0	0	0	0	0 0	) (	0	0	0		0	0
chland County Sales Tax	Constr Total	15,600,000 <b>31,600,000</b>	0	0	0	0	0	0	0 0		) () ) ()	0	-		0	0 Richland County Pe
op Road Widening	PE	2,300,000	0	0	0	0	0	0	0 0	) (	0	0	0		0	0
77 to George Rogers Blvd)	ROW	15,000,000	0	0	0	0	0	0	0 0	) (	0	0	0		0	0
chland County Sales Tax	Constr Total	19,200,000 36,500,000	0	0	0	0	0	0	0 0		0	0	0		0 0	0 Richland County Pe
as Road Widening	PE	30,500,000	0	0	0	0	0	0	0 0			0	0		0	0 Richland County Pe
uff Road to Garners Ferry Road)	ROW	3,500,000	õ	õ	õ	õ	0	0	0 0	) (	o 0	0	0		0	0
chland County Sales Tax	Constr	19,600,000	0	0	0	0	0	0	0 0	) (	0	0	0		0	0
Des d'Médeologi	Total	23,100,000	0	0	0	0	0	0	0 0		<u> </u>	0			0	0 Richland County Pe
neview Road Widening luff Road to Garners Ferry Road)	PE ROW	5,000,000	0	0	0	0	0	0	0 0			0	0		0	0
chland County Sales Tax	Constr	23,900,000	0	õ	o	0	ō	õ	0 0	) (	0	0	0		0	0
	Total	28,900,000	0	0	0	0	0	0	0 (	) (	) 0	0	0		0	0 Richland County Pe
/thewood Road Widening	PE ROW	660,000	0	0	0	0	0	0	0 0		0	0	0		0	0
yrup Mill Road to I-77) chland County Sales Tax	Constr	4,100,000 5,240,000	0	0	0	0	0	0	0 0			0	0		0	0
	Total	10,000,000	0	0	0	0	0	0	0 0		) 0	0	0		0	0 Richland County Pe
oad River Road Widening	PE	2,980,000	0	0	0	0	0	0	0 0	) (	0 0	0	0		0	0
oyal Tower Road to Peak Interchange) chland County Sales Tax	ROW Constr	7,500,000 22,020,000	0	0	0	0	0	0	0 0		0	0	0		0	0
chiand County Sales Tax	Total	32,500,000	0	0	0	0	0	0	0 0		) O	0	0		0	0 Richland County Pe
ears Creek Church Road Widening	PE	3,160,000	0	0	0	0	0	0	0 (	) (	) 0	0	0		0	0
wo Notch Road to Percival Road)	ROW	7,400,000	0	0	0	0	0	0	0 (	) (	0	0	0		0	0
chland County Sales Tax	Constr Total	0 10,560,000	0	0	0	0	0	0	0 0			0	-		0	0 Richland County Pe
wer Richland Blvd Widening	PE	440,000	0	0	0	0	0	0	0 0		) 0	0	-		0	0 Richland County Fe
abbit Run Road to Garner's Ferry Road)	ROW	2,300,000	0	0	0	0	0	0	0 0	) (	0	0	0		0	0
chland County Sales Tax	Constr	3,360,000	0	0	0	0	0	0	0 (	) (	0	0	0		0	0
In Dead Midanian	Total	6,100,000 1,020,000	0	<b>0</b>	0	<b>0</b>	0	0	<b>0</b>		<u> </u>	0	<b>0</b>		0	0 Richland County Pe
lo Road Widening allet Hill Road to Two Notch Road)	PE ROW	1,020,000	0	0	0	0	0	0	0 0	) (	) () ) ()	0	0		0	0
chland County Sales Tax	Constr	0	0	0	0	0	0	0	0 0	) (	0	0	0		0	0
	Total	1,020,000	0	0	0	0	0	0	0 0	) (	) 0	0			-	0 Richland County Pe
/thewood Road 77 to Main Street)	PE ROW	400,000	0	0	0	0	0	0	0 0		0	0	0		0	0
chland County Sales Tax	Constr	0	0	0	0	0	0	0	0 0	) (	) 0 ) 0	0	-		0	0
· · · · · · · · · · · · · · · · · · ·	Total	400,000	0	0	0	0	0	0	0 0	) (	0 0	0	0		0	0 Richland County Pe
cNulty	PE	300,000	0	0	0	0	0	0	0 0	) (	0 0	0	0		0	0
ain Street to Blythewood Road) chland County Sales Tax	ROW Constr	0	0	0	0	0	0	0	0 0			0	0		0	0
	Total	300,000	o	Ő	ŏ	ŏ	0	ŏ	0 0		0	0	0		0	0 Richland County Pe
eech Road	PE	250,000	0	0	0	0	0	0	0 0	) (	) 0	0			0	0
tension to Main Street)	ROW	0	0	0	0	0	0	0	0 0	) (	0	0			0	0
chland County Sales Tax	Constr Total	0 250,000	0	0 0	0	0	0	0	0 0		) O	0	0 0		0	0 Richland County Pe
/thewood Road	PE	1,500,000	0	0	0	0	0	0	0 0	)	) 0	0			0	0
ulmer to Syrup Mill)	ROW	0	0	0	0	0	0	0	0 0	) (	) Ö	0	0		0	0
hland County Sales Tax	Constr	0	0	0	0	0	0	0	0 0	) (	0	0			0	0
thewood Road Traffic Circle	Total	1,500,000	0	<b>0</b>	0	<b>0</b>	0	0	0 0 0 0		0	0			0	0 Richland County Pe
thewood Road Traffic Circle oundabout @ Creech and Cobblestone)	PE ROW	500,000 325,000	0	0	0	0	0	0	0 0	)	) ()	0	0		0	0
	Constr	925,000	0	0	0	0	0	0	0 0	) (	0	0	0		0	0
	Total	1,750,000	0	0	0	0	0	0	0 0		) 0	0			0	0 Richland County Pe
A	PE ROW	0	0	0	0	0	0	0	U (			0	0		0	0
	Constr	0	0	0	0	0	0	0	0 0		) 0	0			0	õ
	Total	0	0	Ő	Ő	ő	Ő	ő	ů ú		) Ö	0 0	-		ő	0
btotal Non-Federal Appropriations	PE	13,510,000	0	0	0	0	0	0	0 0		0	0	0		0	0
btotal Non-Federal Appropriations btotal Non-Federal Appropriations	ROW Constr	66,175,000 186,205,000	0	0	0	0	0	0	0 0		0	0				0
ibtotal Non-Federal Appropriations	Constr Total	265,890,000	0	0	0	0	0	0	0 0		, 0 ) <b>n</b>	0			0	0
	10101			•				-			, v		v		-	
and Total (Federal Funds Only)	PE	55,593,212		32,465,352	0	0	0	0	0 (	) (	0	0	52,502,852			
and Total (Federal Funds Only)	ROW Constr	36,915,500 2,313,229,219		17,677,000 388,347,386 24	2,000		2,450,000	0 1,750,000 1,750,	0 (		0 1,750,000	0 1,750,000				
and Total (Federal Funds Only) and Total (Federal Funds Only)	Constr Total		200,558,311 8 238,085,311 93			08,928,502 24										

Please note that the Grand Total Amounts do no include the non-federal appropriations totals because these are non-federal funds.



#### **MPO ENHANCEMENT PROJECTS**

#### City of West Columbia Projects

				Prior					Fundin	g (in Actual De	ollar Amounts)					TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Match	Funding
ID	West Columbia	North Lucas Street Sidewalk Project	Federal	0	0	402,574	0	0	0	0	0	0	0	0	0	402,574	402,574		
		FY 22	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Submitted to SCDOT	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
				0	0	402,574 🚪	0	0	0	0	0	0 "	0	0	0	402,574	402,574	80/20	STBGP
ID	West Columbia	Meeting Street and State Street Area Improv	/ Federal	180,000	0	0	0	0	0	0	0	0	0	0	0	0	0		
		FY 19	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Design Phase - Letting March 2024	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
				180,000	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
ID	West Columbia	Center Street Sidewalk & Crosswalk	Federal	143,200	0	0	0	0	0	0	0	0	0	0	0	0	0		
		FY 19	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Design Phase - Letting Dec. 2024	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	143,200	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		ТВА	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	ο 🗖	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0 🗖	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		Sub-Total West Columbia	Federal	323,200	0	402,574	0	0	0	0	0	0	0	0	0	402,574	402,574		
		Sub-Total West Columbia	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total West Columbia	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total West Columbia	Total	323,200	0	402,574	0	0	0	0	0	0	0	0	0	402,574	402,574		

### Town of Irmo Projects

				Prior					Funding	g (in Actual Do	llar Amounts)					TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Match	Funding
		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	ο 🗖	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0 🗖	0	. 0		
			Total	0	0	0	0	0	0	0	0	0 🗖	0	0	0	0 '	0	80/20	STBGP
		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0 '	0	80/20	STBGP
		Sub-Total Irmo	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Irmo	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Irmo	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Irmo	Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0		



#### MPO ENHANCEMENT PROJECTS

### City of Cayce Projects

				Prior					Fundin	g (in Actual D	ollar Amounts)					TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Match	Funding
	Cayce	Foreman Street Multiuse Trail	Federal	0	0	391,100	0	0	0	0	0	0	0	0	0	391,100	391,100		
		FY 22	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Submitted to SCDOT	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	` 0 <b>`</b>	391,100 🏅	ο 🗖	ο Γ	0	0	ο Γ	0	0	0	0	391,100 -	391,100	80/20	STBGP
P038442	Cayce	Juluis Felder Sidewalk Project Phase III	Federal	0	333,000	0	0	0	0	0	0	0	0	0	0	333,000	0		
		FY 20 (2 Projects Combined)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Design Phase/ ROW Phase	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	333,000	0	0	0	0	0	0	0	0	0	0	333,000 🕻	0	80/20	STBGP
ID	Cayce	Frink Street Sidewalk Project	Federal	180,000	0	0	0	0	0	0	0	0	0	0	0	0	0		
		FY 19	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Design Phase - Letting June 2023	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	180,000	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
ID		ТВА	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
ID		ТВА	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
ID		ТВА	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		Sub-Total Cayce	Federal	180,000	333,000	391,100	0	0	0	0	0	0	0	0	0	724,100	391,100		
		Sub-Total Cayce	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Cayce	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Cayce	Total	180,000	333,000	391,100	0	0	0	0	0	0	0	0	0	724,100	391,100		

### Town of Springdale Projects

				Prior					<u>Fundin</u>	g (in Actual Do	ollar Amounts)					TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Match	Funding
		ТВА	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		ТВА	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		Sub-Total Springdale	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Springdale	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Springdale	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Springdale	Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

Policy Committee Action:	February 22, 2024
Amended Action:	



#### **MPO ENHANCEMENT PROJECTS**

#### Town of Lexington Projects

				Prior					Fundin	<u>g (in Actual Do</u>	llar Amounts)					TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Match	Funding
		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0 🗖	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	ο 🗖	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0 🗖	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		Sub-Total Lexington Town	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Lexington Town	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Lexington Town	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Lexington Town	Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

### Lexington County

				Prior					<u>Fundin</u>	g (in Actual Do	llar Amounts)					TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Match	Funding
ID		ТВА	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60/40	STBGP
		ТВА	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	ο 🗖	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0 🗖	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	, 0	60/40	STBGP
		Sub-Total Lexington County	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Lexington County	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Lexington County	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Lexington County	Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0		



### MPO ENHANCEMENT PROJECTS

### City of Columbia Projects

				Prior					Fundin	ig (in Actual De	ollar Amounts)					TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Match	Funding
P029873	SCDOT	South Main Streetscrape (USC)	Federal	0	849,877	0	0	0	0	0	0	0	0	0	0	849,877	0		
		FY 22	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Under Construction	Local	0	0	0	0	0	0	0	0	0	0	0	0 🗖	0	0		
			Total	0	849,877	0	0	0	0	0	0	0	0	0	0	849,877	0	80/20	STBGP
		Main Street Streetscape (USC)	Federal	712,081	0	0	0	0	0	0	0	0	0	0	0	0	0		
		FY 20	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Under Construction	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	712,081	0	0	0	0	0	0	0	0	0	0	0	0	0	60/40	STBGP
		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60/40	STBGP
		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60/40	STBGP
		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0 🗖	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60/40	STBGP
		Sub-Total Columbia	Federal	712,081	849,877	0	0	0	0	0	0	0	0	0	0	849,877	0		
		Sub-Total Columbia	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Columbia	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Columbia	Total	712,081	849,877	0	0	0	0	0	0	0	0	0	0	849,877	0		

Policy Committee Action: February 22, 2024 Amended Action:



### MPO ENHANCEMENT PROJECTS

### **Richland** County

				Prior					Funding	g (in Actual Do	ollar Amounts)					TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Match	
ID	<b>Richland County</b>	Leesburg Road Corridor	Federal	1,129,089	0	0	0	0	0	0	0	0	0	0	0	0	0		
	(LPA)	FY 21	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Under Construction	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	1,129,089	0	0	0	0	0	0	0	0	0	0	0	0 '	0	60/40	STBGP
ID	<b>Richland County</b>	Alpine Road Shared-Use Path	Federal	180,000	0	0	0	0	0	0	0	0	0	0	0	0	0		
	(LPA)	FY 17	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Approved for re-bid	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	180,000	0	0	0	0	0	0	0	0	0	0	0	0	0	60/40	STBGP
		ТВА	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	ο 🗖	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60/40	STBGP
		ТВА	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	ο 🗖	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0 '	0	60/40	STBGP
		Sub-Total Richland County	Federal	1,309,089	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Richland County	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Richland County	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Richland County	Total	1,309,089	0	0	0	0	0	0	0	0	0	0	0	0	0		

### Kershaw County

				Prior					Fundin	g (in Actual Do	ollar Amounts)	<u>l</u>				TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Match	
ID	Kershaw County	Wildwood Lane PH II Sidewalk 2018	Federal	180,000	0	0	0	0	0	0	0	0	0	0	0	0	0		
		FY 20	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Design Phase - Letting April 2023	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	180,000	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
ID	Kershaw County	Wildwood Lane Sidewalk	Federal	180,000	0	0	0	0	0	0	0	0	0	0	0	0	0		
		FY 19	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Status: Under Construction	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	180,000	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
ID		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
		Sub-Total Kershaw County	Federal	360,000	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Kershaw County	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Kershaw County	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Kershaw County	Total	360,000	0	0	0	0	0	0	0	0	0	0	0	0	0		

### MPO TAP Program Apportionments

				Prior					Funding	(in Actual Do	llar Amounts)					TIP COST	SCDOT STIP	
PIN #	Jurisdiction	Project name		Funding	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	
	COATS MPO	TAP Program Annual Apportionments	Federal	2,884,370	1,182,877	793,674	0	0	0	0	0	0	0	0	0	1,976,551	793,674	
		FY 2023 TAP Apportionment (\$1,783,466)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		FY 2024 TAP Apportionment (\$1,804,023)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
																0		
			Total	2,884,370	1,182,877	793,674	0	0	0	0	0	0	0	0	0	1,976,551	793,674	STBGP

 $\ensuremath{^*\text{The}}$  federal / local match requirements has been provided for each project.

Funding focus for FY 2019 & 2020 TAP Apportionments will be used to complete previously approved active projects.

### 2023 – 2033 Transportation Improvement Program

Policy Committee Action: February 22, 2024 Amended Action:



### Section 5307 (Large Urban Formula Program)

			<b>D</b>					-		<b>N</b> II (					DCOST	Amended	Actol.
A	Project name		Previous Obligations	2023	2024	2025	2026	2027	nding (In Actual 2028	<u>Dollars)</u> 2029	2030	2031	2032	2033 (202	P COST	SCDOT STIP (2024 - 2033)	Fundir
Agency CMRTA	Operations (50/50 Match)	E. II	3,051,543	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033 (202	23 - 2028)	(2024 - 2033)	Fundin
CMRIA	Transit Operations (FFY 2020 - \$1,500,000)	Federal State	3,051,543	0	0	0	0	0	0	0	0	0	0	0	0	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Transit Operations (FFY 2021 - \$1,500,000)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Crime Prevention/Security (FFY 2021 - \$51,543)	Total	3,051,543	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 5307/Local/CMRT
CMRTA	Capital Projects (80/20 Match)	Federal	2,843,328	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 5507/Local/CMR1
CWIKTA	FTA Grant SC-90-X257 Concrete Pads (FFY 2019 - \$900,608)	State	2,043,528	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ADP Software (FFY 2020 - \$200,000)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Replace A/C at Administation Facility (FFY 2021 - \$360,000)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	Ū	
	ADP Hardware (FFY 2021 - \$920,000)																
	ADP Flardware (FFY 2021 - \$250,000) ADP Software (FFY 2021 - \$250,000)																
	ADF Software (FF 1 2021 - \$250,000) Intermodal Station (FFY 2022 - \$212,720)																
	Intermodal Station (FFY 2022 - \$212,720)	Total	2,843,328	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 5307/Local/CMR
CMRTA	Captial Projects - Vehicles (80/20)	Federal	6,444,514	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 5507/Local/CMR
CMRTA	Purchase Replacement 35-FT Buses (85/15 Match) (FFY 2021 - \$875,394)	State	0,444,514	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Purchase Expansion Trolleys (85/15 Match) (FFY 2021 - \$8/5,594)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Purchase Replacement 18 Passenger Van (FFY 2021 - \$109,458)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Purchase Expansion (7) 40-FT Bus (85/15 Match) (FFY 2021 - \$2,976,553)																
	Purchase Replacement (5) 40-FT Bus (85/15 Match) (FFY 2021 - \$2,126,109)	Total	6,444,514	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 5307/Local/CMR
CMRTA	Preventive Maintenance (80/20 Match)	Federal	1,045,630	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 5507/Local/CMR
CMRTA	FFY 2020 - \$717,723	State	1,045,050	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2020 - \$/17,725 FFY 2021 - \$327,907	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FF1 2021 - \$327,907	Total	1.045.630	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 5307/Local/CMR
CMCOG	CARES ACT	Federal	14,145,748	0	0	0	0	0	0	0	0	0	0	0	0	0	MAP 21/FAST A
CINCOG	The COMET Operations (FY 2021 - \$13,595,748)	State	14,145,748	0	0	0	0	0	0	0	0	0	0	0	0	0	MAF 21/FAST P
	SWRTA - Lugoff - Elgin Connector Pilot Route (FY 2021 - \$550,000)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	SWRTA - Eugen - Eigin Connector Phot Route (P1 2021 - \$550,000)	Total	14,145,748	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 5307/Lo
CMPTA/SW/P	TA American Rescue Plan	Federal	8,242,669	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 3507/E
CIVIR I A/S W K	Central Midlands Regional Transit Authority (\$7,418,402.10)	State	0,242,009	0	0	0	0	0	0	0	0	0	0	0	0	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Santas Wateras Ragional Transit Authority (\$24,266,00)			U	U	U	U	U	U	0	0	0	0	0	0	0	
	Santee Wateree Regional Transit Authority (\$824,266.90)	Local	8 242 669	0	0	0	0	0	0								
		Total	8,242,669	0	0	0	0	0	0	0	0	0	0	0	0	0	American Rescue F
	Total Section 5307	Total Federal	8,242,669 35,773,432	0	0	0	0	0	0	0	0	0	0	0	0	0	American Rescue P
		Total	-, ,	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0	0	0	0	0	0	0	American Rescue Pl

Policy Committee Action: February 22	, 2024
Amended Action:	



### Section 5339 (Bus and Bus Facilities)

																	Amended Action:
			Previous						unding (In Actual						TIP COST	SCDOT STIP	
Agency	Project name		Obligations	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Funding
CMRTA	FFY 2020 Funds - Capital	Federal	0	626,271	0	0	0	0	0	0	0	0	0	0	626,271	0	
	Purchase and install bus shelters (\$626,271)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	626,271	0	0	0	0	0	0	0	0	0	0	626,271	0	Section 533
CMRTA	FFY 2019 Funds - Capital	Federal	0	584,990	0	0	0	0	0	0	0	0	0	0	584,990	0	
	Purchase and install bus shelters (\$584,990)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	0	0	C	
		Total	0	584,990	0	0	0	0	0	0	0	0	0	0	584,990	0	Section 5339
CMRTA	FFY 2021 No/Low Grant	Federal	0	2,935,190	0	0	0	0	0	0	0	0	0	0	2,935,190	C	
	Purchase 4 Vehicles	State	0	0	0	0	0	0	0	0	0	0	0	0	0	C	
		Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	2,935,190	0	0	0	0	0	0	0	0	0	0	2,935,190	0	Section 5339
CMRTA	FFY 2018 Funds - Capital	Federal	632,576	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Rehab/Renovate Bus Terminal on Assembly & Sumter (\$388,928)	State	0	0	0	0	0	0	0	0	0	0	0	0 -	0	0	
	Rewrap buses purchased in 2020 (\$80,000)	Local	0	0	0	0	0	0	0	0	0	0	0	0 -	0	0	
	Install 3 bus shelters (\$163,648)			-	-	-	-			-			-				
		Total	632,576	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 5339
CMRTA	FFY 2017 Funds - Capital	Federal	425,653	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Purchase and install nine (9) bus shelters (\$425,653)	State	0	0	0	0	0	0	0	0	0	0	0	0 -	0	0	
		Local	0	0	0	0	Õ	0	0	0	0	0	0	0 -	0	0	
		Total	425,653	0	0	0	0	0	0	0	0	0	0	0	0	0	Section 5339
	Total Section 5339	Federal	1,058,229	4,146,451	0	0	0	0	0	0	0	0	0	0	4,146,451	0	Section obey
	Total Section 5339	State	1,000,229	0	0	0	0	0	0	0	0	0	0	Ő	0	0	
	Total Section 5339	Local	0	0	ů 0	ů 0	0	0	0	0	0	0	0	0	0	0	
	Total Section 5309	Total	1,058,229	4,146,451	0	0	0	ů	0	0	0	0	0	ů	4,146,451	Ŭ	

### Section 5316 (Designated Recepient JARC Formula Funds)

		Prior					F	unding (In Actua	l Dollars)					TIP COST	SCDOT STIP	
Agency P	Project name	Year(s)	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Funding
T	FBA Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	(	)
	State	0	0	0	0	0	0	0	0	0	0	0	0	0	(	J
	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	(	)
	Total	0	0	0	0	0	0	0	0	0	0	0	0 🖡	0	(	D Designated Recipient (DR) Section 5316
T	FBA Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	(	<u>,</u>
	State	0	0	0	0	0	0	0	0	0	0	0	0 -	0	(	)
	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	(	j
	Total	0	0	0	0	0	0	0	0	0	0	0	0 🖡	0	(	Designated Recipient (DR) Section 5316
Te	Fotal DR Section 5316 Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	(	)
Te	Total DR Section 5316 State	0	0	0	0	0	0	0	0	0	0	0	0	0	(	J
Te	Total DR Section 5316 Local	0	0	0	0	0	0	0	0	0	0	0	0	0	(	J
T	Fotal DR Section 5316 Total	0	0	0	0	0	0	0	0	0	0	0	0	0	(	/

### Section 5317 (Designated Recpient New Freedom Formula Funds)

			Previous					F	unding (In Actua	l Dollars)					TIP COST	SCDOT STIP	
Agency	Project name		Obligations	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Funding
	TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	(	)
		State	0	0	0	0	0	0	0	0	0	0	0	0	0	. (	)
		Local	0	0	0	0	0	0	0	0	0	0	0	0	0	(	)
		Total	0	0	0	0	0	0	0	0	0	0	0	0	0	, 0	Designated Recepient (DR) Section 5317
	TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	(	)
		State	0	0	0	0	0	0	0	0	0	0	0	0	0	, (	)
		Local	0	0	0	0	0	0	0	0	0	0	0	0	0	(	)
		Total	0	0	0	0	0	0	0	0	0	0	0	0	0	, 0	Designated Recepient (DR) Section 5317
	Total DR Section 5317	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	(	)
	Total DR Section 5317	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	)
	Total DR Section 5317	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	(	)
	Total DR Section 5317	Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	l l

### 2023 – 2033 Transportation Improvement Program

#### Policy Committee Action: February 22, 2024 Amended Action:

Policy Committee Action: February 22, 2024 Amended Action:

Policy Committee Action: February 22, 2024 Amended Action:



#### Section 5310 (Enhanced Mobility for Seniors and Individuals with Disabilities)

																nended Action:
gency Project name		Previous Obligations	2023	2024	2025	2026	<u>F</u> 2027	unding (In Actual 2028	Dollars) 2029	2030	2031	2032	2033	TIP COST (2023 - 2028)	SCDOT STIP (2024 - 2033)	
MCOG/COATS Large Urban Program FY 2024 Projects	Federal	0	0	509,993	0	0	0	0	0	0	0	0	0	509,993	509,993	
Babcock Center - (2) ADA Passenger Vehicles - (80/20) - Capital (\$79,382)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Midlands Housing Alliance - ADA Passenger Vehicle - (80/20) Capital (\$175,31	9) Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Senior Resources - ADA Passenger Vehicle - (80/20) Capital (\$88,000) CMRTA Purchase of Service - (80/20) - Capital (\$167,292)																
CMRTA Purchase of Service - (80/20) - Capital (\$167,292)	Total	0	0 7	509,993	0	0	0	0	0	0	0	0	0	509,993	509,993	Designated Recepient (DR) Sec
MCOG/COATS Large Urban Program FY 2023 Projects	Federal	0	488,640	0	0	0	0	0	0	0	0	0	0	488,640	0	Designated Receiptent (DR) See
Babcock Center - (2) ADA Passenger Vehicles - (80/20) - Capital (\$105,225)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Irmo Chapin (ICRC) - ADA Passenger Vehicle - (80/20) Capital (\$54,627)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Senior Resources - ADA Passenger Vehicle - (80/20) Capital (\$80,000)																
CMRTA Purchase of Service - (80/20) - Capital (\$248,788)	Total	0	488.640	0	0	0	0	0	0	0	0	0	0	488.640	0	Designated Recepient (DR) Sec
CMRTA/SWRTA Section 5310 American Rescue Plan Funds	Federal	84,787	488,040	0	0	0	0	0	0	0	0	0	0	0	0	Designated Receptent (DR) Sec
FFY 22 Central Midlands Regional Transit Authority (\$76,308.30)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FFY 22 Santee Wateree Regional Transit Authority (\$8,478.70)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total	84,787	0	0	0	0	0	0	0	0	0	0	0	0	0	American Re
CMRTA/SWRTA Section 5310 Coronavirus Response and Relief Supplemental Appropriation Act FFY 22 Central Midlands Regional Transit Authority (\$76,307.40)	Federal State	84,786	0	0	0	0	0	0	0	0	0	0	0	0	0	
FFY 22 Central Midlands Regional Transit Authority (\$76,507.40) FFY 22 Santee Wateree Regional Transit Authority (\$8,478.60)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
111 22 Sance Wallere Regional Hansa Autority (\$6,476.00)	Total	84,786	0	0	0	0	0	0	0	0	0	0	0	0	0	
MCOG/COATS CMCOG	Federal	123,964	0	0	0	0	0	0	0	0	0	0	0	0	0	
Program Administration	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FY 19 - Admin (\$23,936)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FY 20 - Admin (\$35,286) FY 21 - Admin (\$24,810)																
FY 22 - Admin (\$39,932)																
FY 23 - Admin (\$0)																
FY 24 - Admin (\$0)																
	Total	123,964	0	0	0	0	0	0	0	0	0	0	0	0	0	Designated Recepient (DR) Sec
CMCOG/COATS Large Urban Program FY 2022 Projects	Federal	359,390	0	0	0	0	0	0	0	0	0	0	0	0	0	
Harbison Wheels - ADA Passenger Vehicle - (80/20) - Capital (\$57,600) Irmo Chapin (ICRC) - ADA Passenger Vehicle - (80/20) Capital (\$60,415)	State Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Senior Resources - ADA Passenger Vehicle - (80/20) Capital (\$60,415)	Local	Ū	0	0	0	0	0	0	0	0	0	0	0	0	0	
CMRTA Mobility Management - (80/20) - Capital (\$100,000)																
CMCOG - ADA Passenger Vehicles - (80/20) Capital (\$79,808)																
	Total	359,390	0	0	0	0	0	0	0	0	0	0	0	0	0	Designated Recepient (DR) Sec
MCOG/COATS Large Urban Program FY 2021 Projects	Federal	412,723	0	0	0	0	0	0	0	0	0	0	0	0	0	
MIRCI - ADA Passenger Vehicle - (80/20) - Capital (\$39,723) Babcock Center - ADA Passenger Vehicles - (80/20) Capital (\$48,000)	State Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Senior Resources - Senior Wheels - (50/50) Operating (\$25,000)	Local	Ű	0	0	0	0	0	0	0	0	0	0	0	0	Ŭ	
CMRTA Purchase of Service (Free Fares) - (80/20) - Operations (\$275,000)																
CMRTA Marketing - (50/50) - Administration (\$25,000)																
CMCOG/COATS Large Urban Program FY 2020 Projects	Total Federal	412,723 390,203	0	0	0	0	0	0	0	0	0	0	0	0	0	Designated Recepient (DR) See
Irmo Chapin Recreation - ADA Passenger Vehicle - (80/20) Capital (\$38,203)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Babcock Center - ADA (2) Passenger Vehicles - (80/20) Capital (\$102,000)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CMRTA Purchase of Service - (50/50) - Operations (\$94,500)																
CMRTA Mobility Management - (80/20) - Capital (\$155,500)																
CMCOG/COATS Large Urban Program FY 2019 Projects	Total Federal	<b>390,203</b> 390,582	0	0	0	0	0	0	0	0	0	0	0	0	0	Designated Recepient (DR) See
MIRCI - ADA Passenger Vehicle - (80/20) - Capital (\$39,723)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Senior Resources - ADA Passenger Vehicle - (80/20) Capital (\$45,395)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CMRTA Purchase of Service - (80/20) - Capital (\$36,000)																
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107)																
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (\$0/20) (\$85,726)																
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107)	Total	390,582	0	0	0	0	0	0	0	0	0	0	0	0	0	Designated Recepient (DR) Se
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (\$0/20) (\$85,726)	Total Federal	<b>390,582</b> 0	<b>0</b> 0	<b>0</b> 0	<b>0</b>	<b>0</b> 0	<b>0</b> 0	0	<b>0</b> 0	<b>0</b>	<b>0</b>	<b>0</b> 0	<b>0</b>	<b>0</b> 0	<b>0</b> 0	Designated Recepient (DR) Se
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (80/20) (\$85,726) Senior Resources - ADP Hardware - Capital (80/20) (\$8,631)	Federal State	<b>390,582</b> 0 0	<b>0</b> 0 0	<b>0</b> 0 0	0 0 0	<b>0</b> 0	<b>0</b> 0	<b>0</b> 0 0	0	0	<b>0</b> 0 0	<b>0</b> 0 0	0	<b>0</b> 0 0	<b>0</b> 0 0	Designated Recepient (DR) Se
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (80/20) (\$85,726) Senior Resources - ADP Hardware - Capital (80/20) (\$8,631)	Federal	<b>390,582</b> 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	<b>0</b> 0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	Designated Recepient (DR) Se
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (80/20) (\$85,726) Senior Resources - ADP Hardware - Capital (80/20) (\$8,631)	Federal State Local	<b>390,582</b> 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	<b>0</b> 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0	
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (\$0/20) (\$85,726) Senior Resources - ADP Hardware - Capital (\$0/20) (\$8,631) TBA	Federal State Local Total	<b>390,582</b> 0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (80/20) (\$85,726) Senior Resources - ADP Hardware - Capital (80/20) (\$8,631)	Federal State Local	390,582 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	Ŷ	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0	
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (\$0/20) (\$85,726) Senior Resources - ADP Hardware - Capital (\$0/20) (\$8,631) TBA	Federal State Local Total Federal State Local	390,582 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	-	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	Section 5310/Loc
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (80/20) (\$85,726) Senior Resources - ADP Hardware - Capital (80/20) (\$8,631) TBA	Federal State Local Total Federal State Local Total	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	-	0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0	Section 5310/Loc
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (80/20) (\$85,726) Senior Resources - ADP Hardware - Capital (80/20) (\$8,631) TBA TBA TBA	Federal State Local Total Federal State Local Total Federal	390,582 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 509,993	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0	0 998,633	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Section 5310/Loc
CMRTA Purchase of Service - (80/20) - Capital (\$36,000) CMRTA Mobility Management - (80/20) - Capital (\$175,107) Senior Resources - ADP Software - Capital (80/20) (\$85,726) Senior Resources - ADP Hardware - Capital (80/20) (\$8,631) TBA	Federal State Local Total Federal State Local Total	0 0 0 0 0 0 0 0 0 0 0	0	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Designated Recepient (DR) Sec Section 5310/Loc: Designated Recepient (DR) Sec

### FTA Program TIP Total

	Federal	Previous					<u>F</u>	Funding (In Actua	l Dollars)					TIP COST	SCDOT STIP	
Agency Program Name	Only	Obligations	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Funding
Section 5307 Transit Total		35,773,432	0	0	0	0	0	0	0	0	0	0	0	0	0	
Section 5339 Transit Total		1,058,229	4,146,451	0	0	0	0	0	0	0	0	0	0	4,146,451	0	
Section 5316 Transit Total		0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Section 5317 Transit Total		0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Section 5310 Transit Total		1,846,435	488,640	509,993	0	0	0	0	0	0	0	0	0	998,633	509,993	
Transit	Total	38,678,096	4,635,091	509,993	0	0	0	0	0	0	0	0	0	5,145,084	509,993	

# Policy Committee Action: February 22, 2024



Federal & State Program Apportionments (Sections 5307, 5339, 5310, CARES Act, SCDOT, American Rescue Plan, CRRSAA)

																Amended Actio	1:
			Previous						unding (In Actual						TIP COST	SCDOT STIP	
Agency	Project name		Obligations	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	(2023 - 2028)	(2024 - 2033)	Fundi
CMCOG	Section 5307 Planned Future Obligations	Federal	0	5,399,496	5,496,654	7,143,850	0	0	0	0	0	0	0	0	18,040,000	12,640,504	
	FFY 2020 Section 5307 (\$5,399,496)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2021 Section 5307 (\$5,496,654)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2022 Section 5307 (\$7,143,850)																
		Total	0	5,399,496	5,496,654	7,143,850	0	0	0	0	0	0	0	0	18,040,000	12,640,504	Apportionme
CMCOG	Section 5310 Planned Future Obligations	Federal	0	488,640	509,993	743,084	0	0	0	0	0	0	0	0	1,741,717	1,253,077	
	FFY 2020 Section 5310 (\$488,640)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2021 Section 5310 (\$509,993)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2022 Section 5310 (\$743,084)																
		Total	0	488,640	509,993	743,084	0	0	0	0	0	0	0	0	1,741,717	1,253,077	Apportionme
CMCOG	Section 5339 Planned Future Obligations	Federal	0	626,271	586,728	568,918	0	0	0	0	0	0	0	0	1,781,917	1,155,646	
	FFY 2020 Section 5339 (\$626,271)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2021 Section 5339 (\$586,728)	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2022 Section 5339 (\$568,918)																
		Total	0	626,271	586,728	568,918	0	0	0	0	0	0	0	0	1,781,917	1,155,646	Apportionme
CMCOG	CARES Act Obligation	Federal	14,145,748	0	0	0	0	0	0	0	0	0	0	0	0	0	
	e e	State	0	0	0	0	0	0	0	0	0	0	0	0	0 -	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	0	0 -	0	
		Total	14,145,748	0	0	0	0	0	0	0	0	0	0	0	0	0	Apportionme
CMCOG	Section 5307 American Rescue Plan Planned Obligations	Federal	9,242,669	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2021 Section 5307 (\$9,242,669)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Total	9,242,669	0	0	0	0	0	0	0	0	0	0	0	0	0	Apportionme
CMCOG	Section 5310 American Rescue Plan Planned Obligations	Federal	84,787	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2021 Section 5310 (\$84,787)	State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Total	84,787	0	0	0	0	0	0	0	0	0	0	0	0	0	Apportionm
CMCOG	Section 5310 CRRSAA Planned Obligations	Federal	84,786	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2021 Section 5310 (\$84,786)	State	0 .,	0	0	0	0	Ő	0	0	0	0	0	0	0	0	
	111 2021 Bernan 2510 (50 1,700)	Local	ů	0	0	Ő	0	ů 0	Ő	Ő	Ő	Ő	Ő	Õ "	0 F	0	
		Total	84,786	0	0	0	0	0	0	0	0	0	0	0	0	0	Apportionme
	TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		State	0	0	0	0	0	Ő	0	0	0	0	0	0	0	0	
		Local	ů	0	0	ů	0	Ő	ů	ů	ů	Ő	Ő	õ "	õ "	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	0 r	0	0	Apportionme
	Total Federal & State Program Appointments	Federal	23,557,990	6,514,407	6,593,375	8,455,852	0	0	0	0	0	0	0	0	21,563,634	15,049,227	Apportioning
	Total Federal & State Program Appointments	State	25,557,596	0,011,107	0,275,275	0,000,000	ů 0	ů 0	Ő	ů 0	Ő	Ő	Ő	0	21,203,054	0	
	Total Federal & State Program Appointments	Local	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total Section 5309	Total	23,557,990	6,514,407	6.593.375	8.455.852	0	0	0	0	0	0	0	0	21.563.634	15.049.227	
	Total Section 5507	10181	23,557,990	0,514,40/	0,555,575	0,433,034	U	U	U	U	U	U	U	J	21,505,054	13,047,447	

Policy Committee Action: February 2	2, 2024
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# APPENDIX A

## TIP AMENDMENT PROCESS AND PROCEDURES

# FOR TRANSPORTATION PLANNING

# IN THE

## COLUMBIA METROPOLITAN PLANNING AREA

Approved by the Policy Committee of the Columbia Area Transportation Study

"The preparation of this report has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code. The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation.





# COLUMBIA AREA TRANSPORTATION STUDY TIP AMENDMENT PROCESS AND PROCEDURES

#### Step 1

Amendment requests are due to COATS by the close of business on the second Monday of each month. Amendments should be received two weeks before the Technical Committee Meeting.

### Step 2

A 21-day public comment period for proposed amendments will begin. Public comments will be received concurrent with the COATS Planning Process.

#### Step 3

Proposed amendments along with public comments will be presented to the Technical Committee for review and approval on the fourth Tuesday of each month.

#### Step 4

Proposed amendments along with public comments will be presented to the Transportation Subcommittee the second Thursday of each month.

#### Step 5

Proposed amendments along with public comments will be presented to the Executive Committee and the COATS Policy Committee on the fourth Thursday of each month. (Except for July & November)

#### Step 6

If the Executive Committee meets in July and/or November without a Board meeting, amendments approved by the Executive Committee will be ratified at the next Board meeting.

#### Step 7

If a significant change is made to an amendment after the public comment period ends, the T.I.P. will be advertised for an additional 21-day public comment period after the Policy Committee has taken action.



All approved TIP amendments will be sent to SCDOT for review and inclusion into the Statewide Transportation Improvement Program.



# APPENDIX B

# ACT 114 PRIORITIZATION REQUIREMENTS

# FOR TRANSPORTATION PLANNING

# IN THE

# COLUMBIA METROPOLITAN PLANNING AREA

Approved by the Policy Committee of the Columbia Area Transportation Study





#### ACT 114 PRIORITIZATION REQUIREMENTS

#### Project Prioritization Requirements pursuant to SC Code of Laws, Section 57-1-370 (B)(8):

"...the Commission shall establish a priority list of projects to the extent permitted by federal laws or regulations, taking into consideration at least the following criteria:

- a. Financial viability
  - b. Public safety
  - c. Potential for economic developmentd. Traffic volume and congestion
  - d. Traffic volum e. Truck traffic
  - f. The pavement quality index
  - g. Environmental impact
  - h. Alternative transportation solutions; and
  - i. Consistency with local land use plans."

#### SCDOT Act 114 Project Prioritization Process:

- (1) The SCDOT Commission established prioritization criteria for each program category within six months of passage of Act 114.
- Promulgation of State Regulation 63-10(C)(3) established a methodology for application of criteria and required the State Highway Engineer to establish the weight to be used for each criteria, as well as a ranking process (outlined through SCDOT Engineering Directives). The methodology and application of the criteria is provided as a recommendation to the Commission for approval.
   (3) Engineering Directives outlining weights for criteria were put into place in early 2009 and updated as necessary
- (3) Engineering Directives outlining weights for criteria were put into place in early 2009 and updated as necessary
   (4) Staff applies the criteria to prioritize projects lists, which are then submitted to the Commission for approval. Projects from these lists are then presented to the Commission for inclusion in the STIP as funding is available.

Project Type	Criteria and Weighting
Bridge Replacements	75% based on the Following Data Collected:
	Structural Condition
	Traffic Status
	Average Daily Traffic
	Average Daily Truck Traffic Percentage
	Detour Length
	25% based on Engineering Judgment in the Following Areas:
	District maintenance capabilities, frequency of repairs, effectiveness of
	repairs, funding availability, including contracts
	Coordination with other SCDOT projects
	<ul> <li>Additional engineering review of rehab vs. replacement options</li> </ul>
	<ul> <li>Current and future economic/industrial development</li> </ul>
	<ul> <li>Route continuity and river basin upgrades</li> </ul>
	<ul> <li>Improved emergency services and emergency evacuation routes</li> </ul>
	<ul> <li>Strategic and network planning for current and future needs</li> </ul>
	Environmental impacts
	Current and future housing developments
	New schools and/or changes in bus routes
Interstate Mainline	Volume to Capacity - 30%
Capacity Projects	Public Safety - 20%
(Widenings)	Truck Traffic - 10%
	Pavement Condition - 10%
	Financial Viability - 10%
	Environmental Impacts - 10%
	Economic Development - 10%
Interstate Interchange	80% based on the Following Data Collected:
Projects	Passenger Vehicle Travel Time
	Truck Vehicle Travel Time
	Passenger Vehicle Delay
	Passenger Vehicle Distance
	Truck Vehicle Distance
	Truck Vehicle Time
	Truck Detour Distance
	Design-related Fatal Crashes
	Design-related Personal Injury Crashes
	Design-related Personal Damage Crashes
	Other Fatal Crashes
	Other Personal Injury Crashes
	Other Personal Damage Crashes
	• Other reisonal Damage clashes
	Economic Development – 10%
	Environmental Impacts – 10%
Resurfacing Projects	Pavement Condition
(Non-interstate)	Average Daily Traffic
	Average Daily Truck Traffic
	Pavement Maintenance Costs
	Location and Significance to Communities/Local Businesses

Source: SCDOT, Office of Secretary of Transportation Date: December 2013



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2023 – 2033 TIP

# **GLOSSARY AND LIST OF ABBREVIATIONS**

# FOR TRANSPORTATION PLANNING

## IN THE

### COLUMBIA METROPOLITAN PLANNING AREA

Approved by the Policy Committee of the Columbia Area Transportation Study

This document was completed with the assistance of the Federal Highway Administration, Federal Transit Administration and the South Carolina Department of Transportation.





## **GLOSSARY AND LIST OF ABBREVIATIONS**

**ADA** - Americans with Disabilities Act - Significant civil rights legislation passed in 1990 that prohibits discrimination against all individuals with disabilities. With certain statutory exceptions, public and private entities providing fixed route or demand responsive transportation services must acquire accessible vehicles or provide equivalent service to individuals with disabilities.

ADA Plan – CMRTA's plan to address the transit requirements of the Americans with Disabilities Act by defining participant eligibility for the Dial-A-Ride-Transit (DART) program and providing wheelchair lifts for fixed route service.

**Appropriation** - Legislation that allocates budgeted funds from general revenues to programs that have been previously authorized by other legislation. The amount of money appropriated may be less than the amount authorized.

**Apportionment** - At the federal level, approval by the Office of Management and Budget for an agency to spend funds appropriated by Congress. The public reporting of the OMB approved apportionment, detailing the amount of transit formula funding available to each urbanized area or designated recipient, is done by the FTA and is commonly referred to as "the apportionment".

**Authorization** - Federal legislation that creates the policy and structure of a program including formulas and guidelines for awarding funds. Authorizing legislation may set an upper limit on program spending or may be open ended, as in "such sums as may be necessary". General revenue funds to be spent under an authorization must be appropriated by separate legislation.

**AVL - Automatic Vehicle Locator** - An automatic tracking system which employs advanced technology to locate transit vehicles.

**CAAA - Clean Air Act Amendments of 1990 -** Landmark legislation passed by Congress that renews the Federal Clean Air Act and makes significant program changes. For the transportation sector, changes include a definition of conformity and requirement for the formulation by EPA and DOT of regulations regarding conformity, and requirements for the use and development of clean fuels and vehicles.

**Capital costs** - Non-recurring or infrequently recurring cost of long-term assets, such as land, guideways, stations, buildings, and vehicles. The costs often include related expenses; for example, depreciation and property taxes.

**Collectors** - provide a lower degree of mobility than arterials. They are designed for travel at lower speeds and for shorter distances. They are typically two-lane roads that collect and distribute traffic to and from the arterial system.



**Conformity Analysis** - A determination made by the MPOs and the US DOT that transportation plans and programs in non-attainment or maintenance areas meet the "purpose" of the SIP (see definition below), which is to reduce pollutant emissions to meet air quality standards.

**CMS - Congestion Management System -** A systematic process which provides information regarding transportation system performance to decision-makers for selecting and implementing cost-effective strategies to manage new and existing facilities for the purpose of alleviating congestion and enhancing the mobility of persons and goods.

**CMAQ - Congestion Mitigation and Air Quality Program** - A funding program created in the ISTEA for projects and activities which reduce congestion and improve air quality in regions not yet attaining federal air quality standards-

**CMCOG** – **Central Midlands Council of Governments** - The regional transportation planning and programming agency for the Lexington, Richland, Fairfield, and Newberry County area. CMCOG was created in 1969 as the Metropolitan Planning Organization for the Columbia urbanized area (Inclusive of portions of Lexington, Richland, Kershaw, and Calhoun Counties).

**Consultation** - "One party confers with another identified party and, prior to taking action(s), considers that party's view."

Cooperation - "Actions taken are subject to the concurrence of the identified parties."

**Coordination** - "The comparison of the transportation plans, programs, and schedules of one agency with related plans, programs and schedules of other agencies or entities with legal standing, and the subsequent adjustment of plans, programs and schedules to maintain consistency and reduce or resolve possible omissions, duplications, or conflicts."

**Corridor** - Any major transportation route, which includes parallel limited access - highways, major arterials, rail or transit lines. With regard to traffic incident management, a corridor may include more distant transportation routes, which can serve as viable alternatives to each other in the event of accidents.

**Emissions Budget** - The part of the SIP (see definition below), which identifies the allowable emissions levels, mandated by the NAAQS for certain pollutants emitted from - mobile, stationary, and area sources. The emissions levels are used for meeting emission – reduction milestones, attainment, or maintenance demonstration.

**Emissions Inventory** - A complete list of sources and amounts of pollutant emissions within a specific area and time interval. Part of the SIP.



**Enhancements** - ISTEA defines transportation enhancement activities for the purpose of funding under the Surface Transportation Program as "the provision of facilities for pedestrians and bicycles, acquisition of scenic easements and scenic or historic sites, scenic or historic highway programs, landscaping and other scenic beautification, historic preservation, rehabilitation and operation of historic transportation buildings, structures, facilities and canals, preservation of abandoned railway corridors including the conversion and use thereof for pedestrian or bicycle trails, control and removal of outdoor advertising, archaeological planning and research, and mitigation of water pollution due to highway runoff."

**Exempt - Non-exempt Projects** - Transportation projects which will not change the operating characteristics of a roadway are exempt from the Transportation Improvement Plan conformity analysis. Conformity analysis must be completed on projects that affect the distance, speed, or capacity of a roadway.

**Federal Action** - "Any activity engaged in by a department, agency, or instrumentality of the federal government, or any activity that a department, agency, or instrumentality of the federal government supports in any way, provides financial assistance for, license, permits or approves."

**Federal-Aid Highways** - Those highways eligible for assistance under Title 23 of the United States Code, as amended, except those functionally classified as local or rural minor collectors.

**FHWA - Federal Highway Administration -** The federal agency responsible for the approval of transportation projects that affect the defined federal highway system. Administratively, it is under US DOT and is the sister agency of FTA.

**Fixing America's Surface Transportation Act or "FAST Act"** - On December 4, 2015, President Obama signed the <u>Fixing America's Surface Transportation (FAST) Act</u> (Pub. L. No. 114-94) into law—the first federal law in over a decade to provide long-term funding certainty for surface transportation infrastructure planning and investment. The FAST Act authorizes \$305 billion over fiscal years 2016 through 2020 for highway, highway and motor vehicle safety, public transportation, motor carrier safety, hazardous materials safety, rail, and research, technology, and statistics programs. The FAST Act maintains our focus on safety, keeps intact the established structure of the various highway-related programs we manage, continues efforts to streamline project delivery and, for the first time, provides a dedicated source of federal dollars for freight projects. With the enactment of the FAST Act, states and local governments are now moving forward with critical transportation projects with the confidence that they will have a federal partner over the long term.

**FTA - Federal Transit Administration -** The federal department of mass transportation, which is under US DOT (formerly called the Urban Mass Transit Administration or UMTA). The FTA is the sister agency of FHWA.

**FY - Fiscal Year** - SCDOT fiscal years, used in documents like the STIP, run from October 1<sup>st</sup> to September 30<sup>th</sup>. CMCOG also operates on a July 1<sup>st</sup> to June 30<sup>th</sup> fiscal year.



**FFY - Federal Fiscal Year -** Federal fiscal years, used in federally mandated documents, operate from October 1<sup>st</sup> to September 30<sup>th</sup>.

**Freeway** - A divided highway for through traffic that has full access control and grade separations at all intersections.

**Functional Classification** - The grouping of streets and highways into classes, or systems according to the character of service that they are intended to provide. Facilities are divided according to the degree they provide access to places vs. mobility between places. The recognition that individual roads do not serve travel independently and most travel involves movement through a network of roads is basic to functional classification.

**HOV - High Occupancy Vehicle** - Also called a multiple-occupant vehicle (MOV). Any passenger vehicle that meets or exceeds certain predetermined number of passengers. For designation of dedicated freeway lanes, a responsible jurisdiction may define an HOV as a vehicle containing two or more occupants, with federal approval. A definition of three or more occupants requires no additional federal approvals.

**HPMS - Highway Performance Monitoring System** - The system used by FHWA to provide information to Congress, the States, and the public on the extent and physical condition of the nation's highway system, its use, performance, and needs. The system includes an inventory of the nation's highways including traffic volumes.

**Highway Safety** - The reduction of traffic accidents, and deaths, injuries and property damage resulting there from, on public roads.

**I & M - Inspection and Maintenance Program** - An emissions testing and inspection program, implemented by states in non-attainment areas, to ensure that the catalytic or other emissions control devices on in-use vehicles are properly maintained.

**IVHS (ITS) - Intelligent Vehicle and Highway System -** ISTEA established the IVHS a.k.a. ITS (Intelligent Transportation Systems). Program to enhance the capacity, efficiency, and safety of the federal-aid highway system and to serve as an alternative to additional physical capacity. Automated highways and vehicles are one component of this approach. IVHS (ITS) is defined to include the development of application of electronics, communications or information processing (including advanced traffic management systems, commercial vehicle control systems, advanced public transportation systems, satellite vehicle tracking systems, and advanced vehicle communications systems) used singly or in combination to improve the efficiency and safety of surface transportation systems.

**Intermodal facility** - A transportation element that accommodates and interconnects different modes of transportation. Intermodal facilities include, but are not limited to, highway elements, coastal, inland and Great Lakes ports, canals, pipeline farms, airports, marine and/or rail



terminals, truck terminals, and intercity bus terminals. Intermodal transportation facilities serve intrastate, interstate, and international movement of goods and people.

**ISTEA - Intermodal Surface Transportation Efficiency Act of 1991** - Legislation passed by Congress in December 1991 that provides for a major restructuring of the highway program. Key components of the Act include a greatly increased flexibility in the programming of projects, a level playing field between highway and transit projects with a consistent 80/20 matching ratio, ties to the Federal Clean Air Act and Americans with Disabilities Acts, and an emphasis on maintenance of the existing system and operational improvements.

**Interstate Maintenance** - ISTEA establishes a funding category for maintenance of the Interstate system that specifically limits the use of these funds for capacity increasing projects that are not high occupancy vehicle lanes or auxiliary (merging) lanes. Eligible activities include reconstruction of bridges, interchanges and overcrossings along existing Interstate routes, including the acquisition of right-of-way where necessary and preventative maintenance. Projects are selected by SCDOT and are included in COATS TIP.

JARC – The Job Access Reverse Commute (JARC) program was established as part of the Transportation Equity Act for the 21st Century (TEA-21) to address the unique transportation challenges that welfare recipients and low-income individuals face in finding and keeping jobs. JARC began as a discretionary grant program, but transitioned to a formula-based program under the Safe, Accountable, Flexible, Efficient Transportation Equity Act, A Legacy for Users (SAFETEA-LU). FY 2006 marks the first year of the restructured JARC program, now also known as Section 5316.

**LOS - Level of Service -** A measure of congestion, which compares actual or projected traffic volume with the maximum capacity of the intersection or road in question. LOS can also be applied to other transportation services as an indication of the quality and quantity of transportation service provided.

**LRTP - Long-Range Transportation Plan** - A comprehensive long-range (20-30 year) plan for the transportation system of the region, updated every five years by the MPO. The LRTP includes goals, objectives, and policies, and recommends transportation improvements. The financial scenarios are developed: one fiscally constrained to existing revenue sources only; the other reflects a funding plan for a "desired" set of transportation improvements.

**Maintenance** - Legally, maintenance activities are non-containment activities that preserve the function of the existing transportation system.

**Maintenance Area** - "Any geographical region of the United States that the EPA has designated (under Section 175A of the FCAA) for transportation related pollutant(s) for which a national ambient air quality standard exists." This designation is used after non-attainment areas reach attainment.



**Major metropolitan transportation investment** - Proposed regulations put forward by USDOT would define a major metropolitan transportation investment as a "project that involves new construction or extension of a controlled access principle arterials, or the capacity expansion of a controlled access principal arterial by a least one lane (or an equivalent increase in capacity through access control or technological improvement) or construction or extension of a busway, high occupancy vehicle (HOV) facility, or fixed guideway transit facility, or adding lanes to a busway or adding tracks to fixed guideway transit facility, or a substantial increase in service on a fixed guideway." This definition is significant for projects subject to analysis by the MPO in its planning process.

MAB - Metropolitan Area Boundary - The boundary of the metropolitan planning and programming area.

**MAP-21 - Moving Ahead for Progress in the 21st Century Act (P.L. 112-141)** - Signed into law by President Obama on July 6, 2012. Funding surface transportation programs at over \$105 billion for fiscal years (FY) 2016 and 2014, MAP-21 is the first long-term highway authorization enacted since 2005. MAP-21 is a milestone for the U.S. economy and the Nation's surface transportation program. By transforming the policy and programmatic framework for investments to guide the system's growth and development, MAP-21 creates a streamlined and performance-based surface transportation program and builds on many of the highway, transit, bike, and pedestrian programs and policies established in 1991.

**Metropolitan Planning Area** - The area, established by the MPO and the Governor in accordance with ISTEA regulations, in which the federally mandated metropolitan planning process must be carried out.

**MPO - Metropolitan Planning Organization** - A federally required transportation planning body responsible for the Long Range Transportation Plan (LRTP) and the Transportation Improvement Program (TIP) in its region. COATS is the MPO for the Columbia urbanized area.

**Mobile Sources** - Mobile sources of air pollutants include motor vehicles, aircraft, seagoing vessels, and other transportation modes. The mobile source related pollutants of greatest concern are carbon monoxide (CO), transportation hydrocarbons (HC), nitrogen oxides (NOx), and particulate matter (PM-10). Mobile sources are subject to a different set of regulations than are stationary and area sources of air pollutants.

**NAAQS - National Ambient Air Quality Standards -** The standards set by EPA for various pollutants known to cause health related problems, including ozone and its precursors (nitrous oxides and hydrocarbons), carbon monoxide, lead, sulfur dioxide, and particulate matter (PM-10).

**New Freedom** – The New Freedom formula grant program aims to provide additional tools to overcome existing barriers facing Americans with disabilities seeking integration into the work force and full participation in society. Lack of adequate transportation is a primary barrier to work for individuals with disabilities. The 2000 Census showed that only 60 percent of people



between the ages of 16 and 64 with disabilities are employed. The New Freedom formula grant program seeks to reduce barriers to transportation services and expand the transportation mobility options available to people with disabilities beyond the requirements of the Americans with Disabilities Act (ADA) of 1990.

**NHS - National Highway System -** ISTEA established a 155,000-mile NHS to provide an interconnected system of principal arterial routes to serve major travel destinations and population centers, international border crossings, as well as ports, airports, public transportation facilities, and other intermodal transportation facilities. The NHS must also meet national defense requirements and serve interstate and inter-regional travel. Designation of the actual routes in the system is a cooperative process whereby the states (SCDOT) propose the NHS to the U.S. Secretary of Transportation. Congressional approval by November is required. Eligible projects of NHS funding include new construction, reconstruction, and rehabilitation of highways, operational improvements, mass transit projects in an NHS corridor, safety improvement, transportation planning, traffic management and control, parking facilities, carpool projects, and bicycle and pedestrian projects. In areas that do not meet federal clean air standards, up to 100% of NHS funding is transferable to the STP upon request of the state.

**Network Level Analysis** - An analysis pertaining to policy, system planning, programmatic, or budgeting issues for the whole inventory of facilities (usually bridge and pavement) or a subset thereof.

**Non-attainment Area** - "Any geographic region of the United States that the EPA has designated as non-attainment for (a) transportation related pollutant(s) for which a national ambient air quality standard exists." Levels of non-attainment are: marginal, moderate, major, and severe.

**OA - Obligation Authority** - The authority granted by USDOT for the states to obligate appropriated federal funds. OA is generally less than appropriated amounts, with the difference used to finance the federal deficit.

**Paratransit** - Forms of transportation services that are more flexible and personalized than conventional fixed route, fixed schedule service, but not including such exclusive services as charter bus trips. The vehicles are usually low- or medium-capacity highway vehicles, and their service offered is adjustable in various degrees to individual user's desires. Its categories are public, which is available to any user who pays a predetermined fare (such as taxis), and semipublic, which is available only to people of a certain group, such as the elderly, employees of a company, or residents of a neighborhood.

**PMS - Pavement Management System -** A systematic process that collects and analyzes pavement information used as input in selecting cost-effective strategies for providing and maintaining pavements in a serviceable condition.



**PE - Preliminary Engineering** - The phase of project implementation that occurs after programming, but before right-of-way acquisition and construction. It includes environmental analysis and preliminary design.

**Principle Arterial** - The functional classification system at the federal level defines principal arterials for rural areas, urbanized area, and small urban areas. (Note: other definitions of principal arterials exist.) In urbanized areas, the principal arterial system carries the major portion of trips entering and leaving the urban area, as well as the majority of though movements desiring to bypass the central city. Significant intra-area travel, such as between major inner city communities, or between major suburban centers, as well and continuity for all rural arterials which intercept the urban boundary are also included. 40-65% of the VMT (see definition below) is accounted for on this system. Because of the nature of travel served by the principal arterials system, almost all fully and partially controlled access facilities will be part of this functional system, however; this system is not restricted to controlled access.

Privatization - The contracting of public services or selling public assets to private industry.

**Programming** - The inclusion of a candidate project in an officially endorsed TIP or STIP. The decision to program a project is based on an evaluation of its merits compared to other candidate actions. Programming is a commitment to the future implementation of the project, contingent upon the completion of required environmental analysis and available funding.

**PIN - Project Identification Number -** Unique number assigned by SCDOT to identify projects in the capital program.

**Project Selection** - After the programming process is complete, projects are selected for the obligation of federal funds based on readiness, for inclusion in the annual element of the TIP/STIP.

**Responsible Agency** - The agency that has agreed to be responsible for the state and local share of a federally funded project.

SAFETEA-LU – Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users of 2003 - On August 10, 2005 the President signed into law the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). This new law establishes extensive new resources and opportunities to advance highway safety throughout the country in a comprehensive, strategic manner. The Office of Safety is very encouraged by the opportunity this legislation offers for saving lives and reducing injuries on our Nation's highways.

**SCDHEC – South Carolina Department of Health and Environmental Control -** The state environmental protection agency responsible for air quality planning matters, particularly the adoption of the SIP (see definition below).



**SCDOT – South Carolina Department of Transportation -** The state transportation agency that is the owner/operator and maintainer of the state highway system. SCDOT is organized into a Central Office, which deals with statewide issues, and regional offices.

SOV - Single Occupancy Vehicle - Vehicles that contain only one occupant.

**SIP - State Implementation Plan** - An air quality plan mandated by the Federal Clean Air Act (FCAA), submitted by the South Carolina DHEC, Bureau of Air Quality. The SIP contains procedures to monitor, control, maintain, and enforce compliance with federal air quality standards.

**STBG – Surface Transportation Block Grant Program -** The FAST Act converts the longstanding Surface Transportation Program into the Surface Transportation *Block Grant* Program acknowledging that this program has the most flexible eligibilities among all Federal-aid highway programs and aligning the program's name with how FHWA has historically administered it. [FAST Act § 1109(a)]. The STBG promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs.

**STIP - Statewide Transportation Improvement Program** - "A staged multi-year program of transportation projects that are capital and non-capital, highway and transit, metropolitan and non-metropolitan, federally funded and non-federally funded."

**STP- Surface Transportation Program** - One of the key capital programs created in the ISTEA, it provides flexibility in expenditures of funds for highways, transit, pedestrian, and bicycle facilities.

**3C** - "Three C" = continuing, comprehensive, and cooperative - This term refers to the requirements set forth in the Federal Highway Act of 1962 that transportation projects in urbanized areas be based on a "continuing, comprehensive transportation planning process carried out cooperatively by states and local communities." ISTEA's planning requirements broaden the framework for such a process to include consideration of important social, environmental and energy goals, and to involve the public in the process at several key decisionmaking points.

**TEA-21 – Transportation Equity Act for the 21st Century** – On June 9, 1998, the President signed into law PL 105-178, the Transportation Equity Act for the 21st Century (TEA-21) authorizing highway, highway safety, transit and other surface transportation programs for the next 6 years. Subsequent technical corrections in the TEA 21 Restoration Act have been incorporated; thus, the material presented here reflects the combined effects of both Acts and the two are jointly referred to as TEA-21. This legislation builds on the initiatives established in the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA), which was the last major authorizing legislation for surface transportation. This new Act combines the continuation and improvement of current programs with new initiatives to meet the challenges of improving safety as traffic continues to increase at record levels, protecting and enhancing communities and the



natural environment as we provide transportation, and advancing America's economic growth and competitiveness domestically and internationally through efficient and flexible transportation.

**TCM - Transportation Control Measure** - A measure intended to reduce pollutant emissions from motor vehicles. Examples of TCMs include programs to encourage ride sharing or public transit usage, and city or county trip reduction ordinances.

**TDM - Transportation Demand Management** - A set of strategies to reduce the demand for transportation including, but not limited to, employer trip reduction, ride sharing, incorporation of flexible work schedules, and land use strategies to cluster development.

**TIP - Transportation Improvement Program -** "A staged multi-year program of transportation projects for a metropolitan planning area, excluding planning and research activities." A spending plan for federal funding expected to flow to the region from all sources for transportation projects of all types. By federal law, COATS prepares the TIP triennially with the cooperation of local governments, transit operators, and the South Carolina Department of Transportation. The TIP officially covers a five-year period.

**TMA - Transportation Management Area -** As defined by ISTEA; a TMA is designated by the Secretary of Transportation for all urbanized areas over 200,000 with boundaries contiguous to that of the MPO. TMA's must include a congestion management system (CMS) in their planning process and are responsible for project selection under the STP program.

**TSM - Transportation Systems Management** - an approach to congestion mitigation that seeks to identify improvements to new and existing facilities of an operational nature. These techniques are designed to improve traffic flow and safety through better management and operation of existing transportation facilities. Strategies include intersection improvements and signalization improvements, a freeway bottleneck removal program, and special events management strategies. These strategies are developed to reduce travel time and enhance system accessibility.

**UPWP - Unified Planning Work Program** - A federally required document annually produced by all MPOs that describes all metropolitan transportation and transportation related planning activities anticipated within the area during the new 1 or 2-year period regardless of funding source.

**USDOT - United States Department of Transportation -** The department of the federal government, which includes the Federal Highway Administration (FHWA) and the Federal Transit Administration. USDOT is headed by the Secretary of Transportation, cabinet-level.

**Urbanized Area** - An area with a population of 50,000 or more designated by the U.S. Census Bureau, within boundaries to be fixed by responsible state and local officials in cooperation with each other, subject to approval by the Secretary of Transportation.



**VMT - Vehicle Miles Traveled** - The sum of distances traveled by all motor vehicles in a specified region. Travel demand forecasting (modeling) is used to generate the average trip lengths for a region. The average trip length measure can be used in estimating vehicle miles of travel, which in turn is used in estimating gasoline usage or mobile source emissions of air pollutants.



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2023 – 2033 TIP

# INDEX

# FOR TRANSPORTATION PLANNING

## IN THE

### COLUMBIA METROPOLITAN PLANNING AREA

Approved by the Policy Committee of the Columbia Area Transportation Study

February 22, 2024

This document was completed with the assistance of the Federal Highway Administration, Federal Transit Administration and the South Carolina Department of Transportation.





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