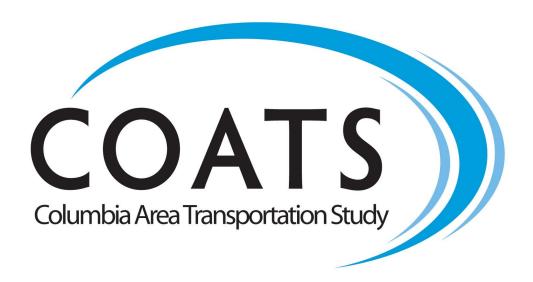


COLUMBIA AREA TRANSPORTATION STUDY

2020 - 2027

TRANSPORTATION IMPROVEMENT PROGRAM



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2020 - 2027

TRANSPORTATION IMPROVEMENT PROGRAM

FOR TRANSPORTATION PLANNING

IN THE

COLUMBIA METROPOLITAN PLANNING AREA

Approved by the Policy Committee of the Columbia Area Transportation Study

September 24, 2020

Revision # Approval Date Public Review & Comment

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COLUMBIA AREA TRANSPORTATION STUDY 2020 – 2027 TRANSPORTATION IMPROVEMENT PROGRAM

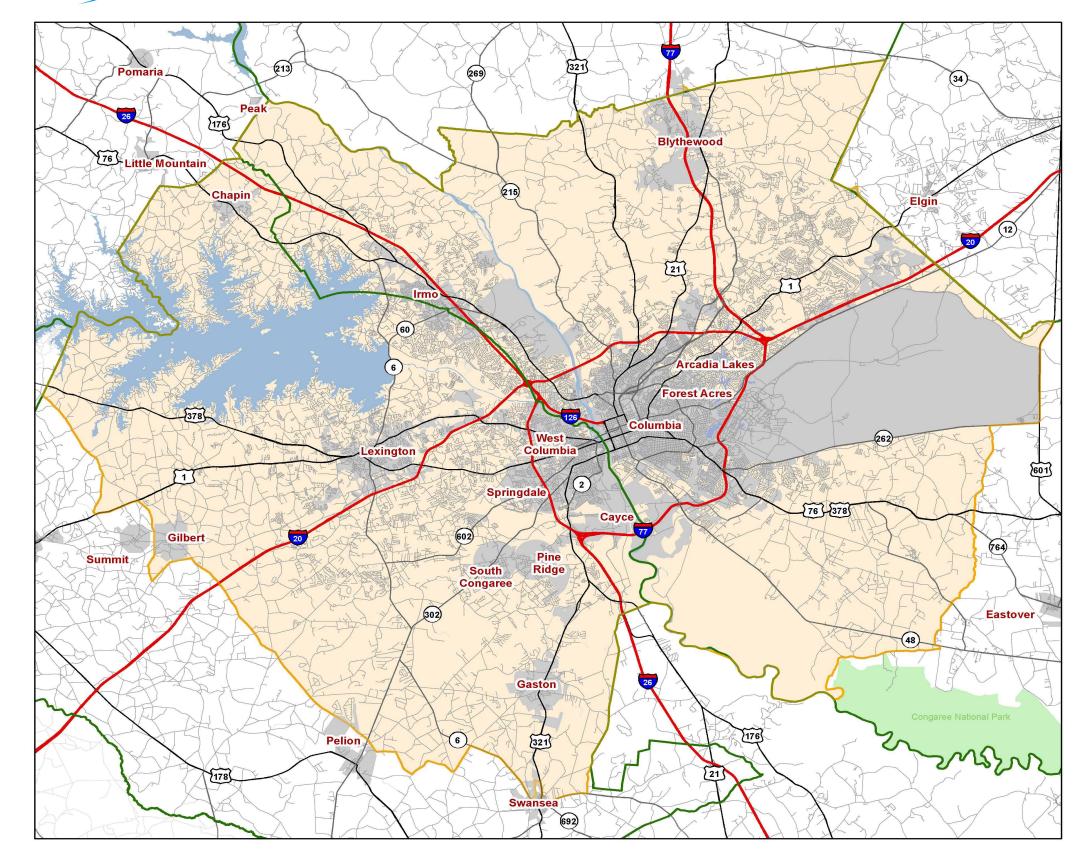
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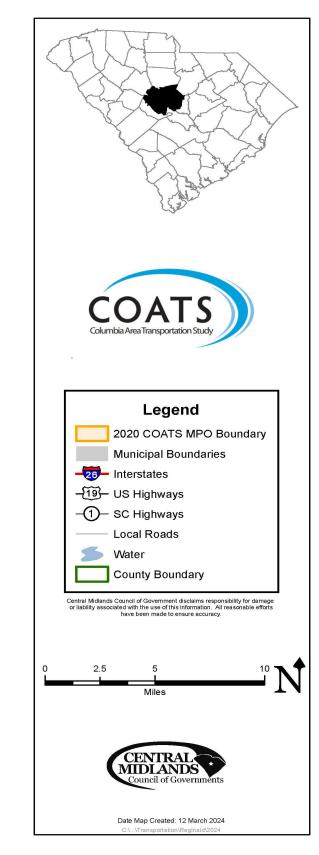
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COLUMBIA AREA TRANSPORTATION STUDY

METROPOLITAN PLANNING ORGANIZATION

2020 - 2027 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 Fixing America's Surface Transportation Act (FAST 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 2040 LRTP was adopted in August 2015 and must be updated every 5 years to reflect changing conditions and new planning principals. The 2015 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 2020 - 2027 TIP for the COATS area is a eight-year program of transportation capital projects together with an eight-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:

- 1. 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 seven 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, 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 eight-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 FAST Act 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 eight 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 2020 - 2027 TIP, COATS has taken into consideration the transportation funding revenues expected to be available during the eight years of the TIP (Federal FY 2019 - 2020 through FY 2026 - 2027), and has found the 2020 - 2027 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 eight years of programming in the 2020 - 2027 TIP, Fiscal Years (FYs) 2019-20 through 2023-24, 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 2024-25 through 2026-27) 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 2020 - 2027 TIP can be found on our website a www.centralmidlands.org.

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 3rd 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 COATS (2012-2016) indicate 90 fatalities, a 1.35 fatality rate, 257.2 serious injuries, a 3.86 serious injury rate, and 43.2 fatality/serious injuries for non-motorized users.¹

The top factors for fatal and serious injury collisions in the COATS area are Driving at Night, Roadway Departure, and Unrestrained Motor Vehicle Occupants. Based on a 2017 traffic safety audit² 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 (31% higher);
- 2. Intersection crashes (28% higher) and
- 3. Impaired Driving (23% higher)
- 4. Too Fast for Conditions (23% higher)

COATS is currently completing system upgrades for three (3) roadway corridors totaling approximately 13 miles, six (6) intersection improvements, installing thirty-five (35) adaptive signals, and implementing a downtown signal systems project.

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%)

TIP 1-11

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¹ 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. Fifty-five (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 2016 baseline for pavement condition on the non-interstate NHS system is 10.3% Good Condition and 2.6% Poor Condition. The statewide 4-year target for pavement condition on the non-interstate NHS system is 21.1% Good Condition and 4.6% Poor Condition.

Based on SCDOT's FY 2018 TAMP data, COATS falls below both the Good and Poor Condition targets, with non-interstate NHS system Pavement Quality at 2.7% in Good Condition and 12.3% 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-

² 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 71.0% in Good Condition and 3.0% in Poor Condition. COATS falls below the statewide Good Condition targets according to the FY 2018 TAMP, with 69.7% of Interstate NHS highways within the MPO considered to be in Good Condition. COATS exceeds the statewide Poor Condition target with 1.0% 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 41.6% Good Condition and 4.2% in Poor Condition. The statewide 4-year target for Bridge Condition on the non-interstate NHS system is 42.7% Good Condition and 6.0% Poor Condition.

Based on SCDOT's FY 2018 TAMP data, COATS exceeds the Good Condition target but falls below the Poor Condition target, with non-interstate NHS system bridge condition at 68.8% in Good Condition and 7.2% in Poor Condition.

SCDOT and COATS have programmed for replacement, eleven (11) NHS bridges within the MPO boundary. Of these eleven bridge replacement projects, four (4) are expected to be completed within the 2018-2021 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 94.8% reliable, and the 4-year state target is 90% reliable. Based on SCDOT's final FY 2018 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 non-interstate NHS system. The state baseline for this category is 89.8% reliable, and the 4-year state target is 81% reliable. Based on SCDOT's final FY 2018 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 [US 378 and SC 6 in the Town of Lexington]; US 378 and Harmon Road –S-86 and one (1) signal upgrade [US 378 and St Peters Church Road/Charter Oak Road- S-204] that are either under construction or in pre-construction that are anticipated to 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.



2020 - 2027 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.





2020 - 2027 MPO GUIDESHARE PROJECTS SUMMARY SHEET - SIGNAL SYSTEM IMPROVEMENTS (Part 1 of 3)

Policy Committee Action: June 25, 2020 Amended Action: August 27, 2020

	COATS	Project				Previous				Fundi	ng (in 1,000:	<u>s)</u>			Other Sources	TIP COST	SCDOT STIP	COST TO	Thioland Tellolis Tagast 27, 2020
PIN#	Priority	Туре	Jurisdiction	Project name		Obligations	2020	2021	2022	2023	2024	2025	2026	2027	of Funding	(2020 - 2024)	(2021 - 2027)	COMPLETE (2028+)	Funding
		Signals	COATS MPO	Columbia Communications Upgrade	PE	0	0	0	0	0	0	0	0	0	0	0		0	
				Signal System Improvements	ROW	0	0	0	0	0	0	0	0	0	0	0		0	
					Constr	750	0	0	0	0	0	0	0	0	0	0		0	
					Total	750	o o o	0	0	o r	o r	o o	o o	0	0	0		0	NHS & STBGP
0036771		Signals	COATS MPO	Downtown Columbia	PE	0	0	0	0	0	0	0	0	0	0	0		0	
				Signal System Improvements	ROW	0	0	0	0	0	0	0	0	0	0	0		0	
				Phase I	Constr	104	0	0	0	0	0	0	0	0	0	0		0	
					Total	104	0	0	0	0	0	0	0	0	0	0		0	NHS & STBGP
P027476		Signals	COATS MPO	Two Notch Road	PE	0	0	0	0	0	0	0	0	0	0	0		0	
				Signal Systems Improvements	ROW	0	0	0	0	0	0	0	0	0	0	0	•	0	
					Constr	145	0	0	0	0	0	0	0	0	0	0	•	0	
					Total	145	0	0	0	0	0	0	0	0	0	0		0	STBGP
P028100		Signals	Lexington County	US 378/Corley Mill Road	PE	0	0	0	0	0	0	0	0	0	0	0		0	
				Signal Systems Improvements	ROW	0	0	0	0	0	0	0	0	0	0	0		0	
					Constr	263	0	0	0	0	0	0	0	0	0	0		0	
					Total	263	0	0	0	0	0	0	0	0	0	0		0	STBGP
P027390		Signals	Town of Lexington	Adaptive Signals	PE	475	0	0	0	0	0	0	0	0	0	0		0	
				Phase I	ROW	0	0	0	0	0	0	0	0	0	0	0	•	0	
				Signals 1 thru 19 of a total 35	Constr	1,637	0	0	0	0	0	0	0	0	0	0	•	0	
					Total	2,112	0	0	0	0	0	0	0	0	0	0		0	STBGP
P028102		Signals	Town of Lexington	Adaptive Signals	PE	0	0	0	0	0	0	0	0	0	0	0		0	
				Phase II	ROW	459	0	0	0	0	0	0	0	0	0	0	•	0	
				Signals 20 thru 35 of a total 35	Constr	2,645	0	0	0	0	0	0	0	0	0	0	•	0	
					Total	3,104	0	0	0	0	0	0	0	0	0	0		0	STBGP
P0277797		Signals	COATS MPO	Downtown Columbia	PE	240	0	0	0	0	0	0	0	0	0	0		0	
		-		Signal System Improvements	ROW	0	0	0	0	0	0	0	0	0	0	0	•	0	
				Phase II	Constr	0	0	0	0	0	0	0	0	0	0	0	•	0	
					Total	240	0	0	0	0	0	0	0	0	0	0		0	STBGP
				TBA	PE	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	
					Constr	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	STBGP
				Total Signal Systems	PE	715	0	0	0	0	0	0	0	0	0	0		0	
				Total Signal Systems	ROW	459	0	0	0	0	0	0	0	0	0	0		О	
				Total Signal Systems	Constr	5,544	0	0	0	0	0	0	0	0	0	0		О	
				Guideshare - Signal Systems	Subtotal	6,718	0	0	0	0	0	0	0	0	0	0		0	

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



2020 - 2027 MPO GUIDESHARE PROJECTS SUMMARY SHEET - INTERSECTION IMPROVEMENTS (Part 2 of 3)

Policy Committee Action: June 25, 2020 Amended Action: August 25, 2022

	COATS	Project				Previous	Fundi	ng (in 1,000	le l						Other Sources	TIP COST	SCDOT STIP	COST TO	Amended Action: August 25, 2022
	Priority		Jurisdiction	Project name		Obligations	2020		2022	2023	2024	2025	2026	2027	of Funding	(2020 - 2024)	(2021 - 2027)	COMPLETE (2028+)	Funding
0041507			Lexington County	Old Orangeburg Road	PE	∩ ∩	0	0	0	0	0	0	0	0	O. Tunding	(1010 2024)	(2022 2021)		Tunanig
0041001		mensection	Eckington county	at Bill Williamson Court	ROW	170	0	0	0	0	0	0	0	0	0	, O,	0		
				at Biii Williamson Goart	Constr	1,600	0	0	0	0	0	0	0	0	0	7 0	0		
					Total	1,770	0,	0	0	0,	0,	0,	o'	0	0	0,	0		STBGP
0041502		Intersection	Richland County	Leesburg Road	PE	700	0	0	0	0	0	0	0	0	0	0	0		5.54
				at Patricia Drive	ROW	1,266	15	0	0	0	0	0	0	0	0	15	0		
					Constr	0	0	700	700	700	0	0	0	0	0	2,100	2,100		STBGP
					Constr	0	0	0	0	0	0	0	0	0	0	0	0		AC
					Total	1,966	15	700	700	700	0	0	0	0	0	[*] 2,115 [*]	2,100		
		Intersection	Kershaw County	White Pond Road	PE	0	0	0	0	300	0	0	0	0	0	300	300		
			, and the second second	at Whiting Way	ROW	0	0	0	0	0	200	0	0	0	0	200	200		
					Constr	0	0	0	0	0	0	1,500	0	0	0	0	1,500		
					Total	0	0	0	0	300	200	1,500	0	0	0	້ 500 [້]	2,000		STBGP
				TBA	PE	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		
					Constr	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		
					Total	0	0	0	0	0	0	0	0	0	0	<u>" 0" </u>	0		STBGP
		Intersection		CLOSED PROJECTS	PE	75	0	0	0	0	0	0	0	0	0	0	0		
					ROW	50	0	0	0	0	0	0	0	0	0	0	0		
					Constr	911	0	0	0	0	0	0	0	0	0	0	0		
					Total	1,036	0	0	0	0	0	0	0	0	0	<u>" 0" </u>	0		STBGP
			COATS MPO	Operational/Safety/	PE	0	0	0	0	0	0	0	0	0	0	0	0		
				Maintenance Improvements	ROW	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		
					Total	0	0	0	0	0	0	0	0	0	0	<u>'</u> 0'	0		STBGP
				Total Intersections	PE	775	0	0	0	300	0	0	0	0	0	300	300		
				Total Intersections	ROW	1,486	15	0	0	0	200	0	0	0	0	215	200		
				Total Intersections	Constr	2,511	0	700	700	700	0	1,500	0	0	0	2,100	3,600		
				Guideshare - Intersections	Subtotal	4,772	15	700	700	1,000	200	1,500	0	0	0	2,615	4,100		

KEY:

PE - Preliminary Engineering

ROW - Right of Way

Constr - Construction



2020 - 2027 MP	PO GUIDESHARE PROJECT	S SUMMARY SHEET (Part 3 of 3)															Policy Committee Action: June 25, 2020
COAT		Project name		Previous Obligations	2020	2021	2022	Eu 2023	unding (in 1.00 2024	<u>0s)</u> 2025	2026	2027	Other Sources of Funding	TIP COST (2020 - 2024)	SCDOT STIP (2021 - 2027)	COST TO COMPLETE (2028+)	Amended Action: August 25, 2023 Funding
26215		SC 6 (I-20 to SC 602)	PE	O	0	0	0	0	0	0	0	0) C	0		Y COMIT LETTE (20201)	T diffallig
			ROW Constr	0	0 0	0	_ 0	_ o_	0	o o_	0	0		0	0		
0022875 / 00228	74 Widening Lexington County	SC 602 Extension	Total PE	1,897	-38	0	• <u>o</u>	0	o *	o *	o ′	0) <u>0</u>	-38	<u> </u>		27 in 7 Bonding Program & STBGP
		Platt Spring Road	ROW	7,956 16,376	-472 0	0	0		0	0	0	0		-472	0		
		Widen to 5 Lanes	Constr Total	26,229	-5 10	•	•	•	•	•	•	•		-510	•		27 In 7 Bonding Program & STBGP
0039333	Widening Richland County	*Hardscrabble Road	PE ROW	4,000 16,126	0	0	0	0	0	0	0	0) 0	0	0		
		Widen to 5 Lanes	Constr RC Penny	33,980 27,239	6,667 0	0	0	0	<u> </u>	<u> </u>	0	0	2	6,667 0	0		Richland County Penny Sales Tax
			Total	81,345	6,667	o	ŏ	ŏ	ŏ⁻	ŏ	ŏ.	ŏ	Ö	6,667	ŏ		STBGP
P039032	Widening Richland County	**Corridor Improvement -Leesburg Road	PE ROW	4,365 4,347	0 1,370	0	0	0	0	0	0	0) C	1,370	. 0		
		This improvement project is to widen Leesburg Road from Fairmont Road to	Constr Constr	0 225	0	0 14,082	0 14,082	0 14,082	0	0	0	0) 0	0 42,246	0 42,246		AC STBGP
		Lower Richland Blvd from 2 to 5 lanes	Constr Constr	0	0	1,129 2,300	0	0	0	0	0	0) .	1,129 2,300	1,129 2,300		TAP CRRSAA
			RC Penny	0	0	4,000	0		0	0	0		, c	4,000	4,000)	Richland County Penny Sales Tax
0042383	Widening Lexington County	Columbia Avenue (S-48)	Total PE	8,937 2,800	1,370 1,500	21,511	14,082	14,082	0	0	<u>o</u> `	0) C	51,045 1,500	49,675		
			ROW ROW	0	0	0	0	5,000 5,000	0 5,000	0	0	0) 0	5,000 10,000	5,000 10,000		Right of Way/System Upgrade/COATS/AC Right of Way/System Upgrade/COATS/STBGP
			Constr	o	0	0	ō	24,525	О	0	ō	0		10,000	24,525		Construction/System Upgrade/COATS/AC
		Widen to 5 Lanes	Constr Constr	0	0	0	0	0 8,175	0 8,175	8,175	0 8,175	0)	16,350	32,700	S	Construction/System Upgrade/COATS/STBGP Construction/System Upgrade/COATS/STBGP
0041846	Safety City of Columbia	Bluff Road Sidewalk	Total PE	2,800	1,500	<u> </u>	0	13,175	13,175	8,175	8,175	0	O	27,850°	42,700) 	STBQP/ACC
			ROW Constr	0 1,000	0	0	0	ó	0	0	0	0	0	0	0		
			RC CTC RC Penny	800 3,710	0	0		0	0	0	0) C	0			Richland County CTC
			Total	5,510	o 0	o	o	0	o 0	o	0 0	o	, C	, <u>0</u>	<u> </u>		Richland County Penny Sales Tax STBGP
P027229	Interchange Lexington County	I-26 Exit 119	PE ROW	4,700 0	0 1,700	0	0	0	0	0	0	0	0 0	1,700	0		
			Constr Constr	0	0	0	0	38,707 10,000	0 12,902	0 12,902	0 12,902	0) 0	38,707 22,902	38,707 48,706		Construction/System Upgrade-Urban/AC STBGP
		CMCOG Rural Program	Local	0	4,000	Ö	Ö	0	0	Ō	Ō	Ö)	4,000	O		CMCOG Rural Program
P037873	Safety City of Columbia	Assembly Street Phase II	Total PE	4,700	5,700	0	0	48,707	12,902	12,902	12,902	0) 0	67,309	87,413 ○		STBGP
			ROW Constr	0	o 0	0	0 3,000	0	0	0	0	0) 0	3,000	0 3,000		
		Richland County CTC	Tax Total	0	0	0	9 3,009	0	0	0	0	0) 0	9 3,009	9 3,009		Richland County CTC STBGP
P029873	Safety City of Columbia	South Main Street	PE	0	115	0	0	0	0	0	0	0) 0	115	0		<u> </u>
			ROW Constr	0	0 5,885	0	0 0	0	o 0	0	0 0	0) C	0 5,885	0		STBGP
			Local SCDOT TAP	0 604	443 1,108	0	0	0 849	0	0	0	0	0	443 1,957	0 849		Uniiversity of South Carolina SCDOT TAP Program
			Earmark Administration	0	3,785 767	0	0	0	0	0	0	0) C	3,785 767	0		Federal Earmark Department of Administration
			RC Penny	604	362	Ö	Ö	0	0	0	0	Ö		362	0 849		Richland County Penny
		Leesburg Road Demolition &	Total PE	0	12,465	0	0	0	0	0	0	0		13,314	0		
		Structures	ROW Constr	0 190	0	0	0	0	0	0	0	0) C	0	0		
			Local Total	0	0	0	Ö	0	0	0	0	0	0	0	0		STROP
		Lower Saluda Greenway Phase 3	PE	0	0	0	0	1,000	0	0	0	0	0	1,000	1,000		5.54.
			ROW Constr	0	0	0	0	0	500 O	8,657	0	0) C	500	500 8,657		
			Local Total	0	0	0 0	0	1,000	0 500	0 8,657	o o	0	0	1,500	0 10,157		STBGP
		Blythewood Road to US 21 to Langford Ro Planning Feasibility Study	d PE ROW	0	0	0	0	0	300 0	0	0	0) (300	300		
		Planning Phase Only	Constr	ŏ	Ö			Ö	Ö	Ö	<u> </u>)	<u> </u>	0		
			Local Total	0	0	o	0 0		300	•	o o	• •	•	300	300		STBQP
		US 76/176 Corridor Planning Feasibility Study	PE ROW	0	0	0	0	350 0	0	0	0	0) 0	350	350 0		
		Planning Phase Only CMCOG Rural Program	Constr Rural	0	0	0	0	0	<u> </u>	0	0	0	<u> </u>	0 100	0		
			Total	, o	•	•	0	450	0	•	0	0	0	450	450		STBGP
		SC 6 Corridor Planning Feasibility Study	PE ROW	0	0	0	0	0	250 0	0	0	0	0	250	250 0		
		Planning Phase Only	Constr	0	0.0	0	0	0	0	0	0	0	0	0	0		
		TBA	Total	0	0	0	0	0	250	0	0	0	0	250	250		STBGP
		IBA	PE ROW	ō	0	0	ō	ō	0	0	0	0) 0	0	0		
			Constr Local	0	0 0	0	0	0	0	0	0 0	0) C	0 0	0		
		CLOSED PROJECTS	Total PE	0 8.976	o	0	0	0	0	0	0	0) <u>0</u>	0	<u> </u>		STBGP
			ROW Constr	23,352 159,304	0	0	0	0	0	0	0	0) c	0	0		
			Total	191,632	ō	•	•	ŏ	ō	ŏ	ŏ	•	0	•	ŏ		STBGP
		Total Roadways Total Roadways	PE ROW	28,228 53,726	1,577 2,613	0		1,650 5,000	550 5,700	0	0	0) C	3,777 13,313	2,200 10,700	3	
		Total Roadways Guldeshare - Roadways	Constr Subtotal	219,130 301,084	12,552 16,742		17,782 17,782		21,077 27,327	31,234 31,234	21,077 21,077	0		99,150 116,240	138,909 151,809		
	COATS MPO	Debt Service	PE ROW	0	0	0	0	0	0	0	0	0		0	0		
			Constr	0	3,399	3,404		1,284	O	0	0	0		9,371	5,972		
	COATS MPO	CRRSAA Debt Service Payment	Total PE	0	3,399	3,404	1,284	1,284	0	0	0	0	0	9,371	5,972		
			ROW Constr	0	0	0			0	0	0	0		2,600	- 0 -2,600	3	
			Total	•	•		-1,300 - 1,300		•	•	•	•		-2,600	-2,600 - 2,600		
-		Guideshare (Total - \$183,575)		0	19,200	19,200		24,650	24,650	24,650	24,650	24,650) C	109,625	164,375	,	
		Carryover Available Additional or Transferred Funds		0	34,188 0	33,247 0		38,420	23,479 0	20,802 0	14,218 0	17,791 0		163,595	182,218 0		
		Guideshare Subtotal Balance (Avallable Funds)		0	20,141 33,247	18,186	17,766 38,420	39,591	27,327 20,802	31,234 14,218	21,077	42,441) .	123,011 150,209	155,181 191,412		
		Dalatice (Available Funds)			33,247	34,261	36,420	23,479	∠0,802	14,218	17,791	42,441		150,209	191,412	1	

^{*} Please note \$27 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.

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

^{**} 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.



			Denvie	Funding	(in Actual Dolla	r America						TIP COST	SCDOT STIP	Remaining	Amended Action: March 15, 2024
PIN#	Project name	DE	Previous Obligations	2020			2 2023	2024	2025	2026	3 2027	(2020 - 2024)	(2021 - 2027)	Cost (2028+)	Funding
	I-20/I-26/I-77-Corridor Management Plan I-26 Exit 91 to US 21/US 176 Exit 119	ROW	3,000,000	3	0	0 0	5 6	0 0			5	0		0 0	D Planning Funds
	I-126 (I-26 to Huger Street) I-20 (SC204 (Exit 51) to White Pond Road (Exit 87))	Constr Constr	o o		o o	0 0	D (0 0	c		5 6	o* o	-	0 (o o
	I-77 (I-26 (Exit 1) to SC (Exit 34))	Constr Total	3,000,000		o o *	o (o o	- 0			o * o	•	o (O NHS/IM
0022408	I-26 / US 1 Augusta Rd Interchange (Exit 111)	PE ROW	0	3	o o	0 (0 (0 0				0."	-	0 (
	Lexington County	Constr Total	d		0	0 0	D (0	c			0	-	0	
	I-20/I-26/I-126 Corridor Improvements	PE ROW	C		0	0	2	0				0		0	O NHE
	(Carolina Crossroads)	*ROW	7,000,000 240,700,000	9	0	0 0	D () 0	C) (0 0		0 (O NHE
		*Constr	1,322,000,000	60,000,00	0 75,000,00 0	0 68,000,000 0 400,430,734		0			5	240,700,000 400,430,734			D NHP/ACC D AC
		Constr Constr	3,100,000	116,800,00	o 89,600,00	0 (0 0 5 177,059,16	0 L 266,800,512	199,694,492	262,624,927	7 90,000,000	0	*	0 (O NHF
		Constr		41,700,00	Ö	0	5	0			5	41,700,000		0	D LOC
	I-20 (Design Build)	Total PE	1,572,800,000	218,500,000	0 164,600,00 0	0 529,019,119 0 0	214,759,16	266,800,512	199,694,492	262,624,927	90,000,00	1,393,678,792	1,727,498,21	1 213,028,74 0	0
	Widen from US 378 to Long Pond Road SIB	ROW Constr	97,800,000		0	0 0	D (0 0	C			0	-	0 0	0 SIB Funding
	Saftey Interstate	Constr Constr	9		0	0 0	0	0			2	0	·	0	O Saftey Funding Interstate Funding
	merseac	Total	97,800,000		ŏ	ŏ	5	ŏ			S	Š į		š) SIE
	I-77 Widening from I-20 to SC 277	PE ROW	3,096,000		0	0 0	D (0 0	C		5 6	o	÷	0 (0
	(Design Build)	Constr	35,604,000 33,196,000	3	<u>o</u>	8	5	9			5	0		0	SIB Funding D Interstate Funding
	120	Total	71,896,000		0	0 0		•	•			0	-	0	D NHF
	Near MM 82 to Near MM 85	ROW	o o	5	0	0 0	5		č	Č	5	<u> </u>		0 0	
		Constr Total	3,000,000		o	o c	o (•				• •	•	o (D NHF
	I-26 Near MM 96 to Near MM 101	PE ROW	C		0	0 0	0 0	0	c		0 0	0	-	0 0	
	S-80 Bridge Jackings/Replacement S-58 Bridge Jackings/Replacement	Constr Constr	4,040,000 3,410,000	:I	0	0 0	D (0	Ġ	· ·	5	0.5	F F	0 0	o o
		Total	7,450,000		<u> </u>	0 0	5 6	o o			<u> </u>	o		<u> </u>	O NHF
	I-26 Near MM 110 to Near MM 115	PE ROW	0	3	o o	0 0	D (0 0			5 6	o * o	-	0 0	
	S-365 Bridge Jackings/Replacement S-365 Bridge Jackings/Replacement	ROW Constr	1,336,000		o o	0 0	D (0	Ġ		9 6	0	-	0 0	
	S-30 Bridge Jackings/Replacement	Constr	10,500,000	>	0	0 0	5	0	Ġ	Ġ	5 6		-	0	
	Interstate Safety Project I-77	Total PE	17,836,000		0	0 0	0 0	0) (<u> </u>	•	0 0	D NHP
	Overhead Sign Structure Richland County	ROW Constr	480.000		o o	0 0	D (0	c		5 6	0	-	0 0	0
	Corridor Improvement	Total	555,000		0	0 0		0	C	9		0	•	0	D NHF
	S-604 (Jeter Rd/Rawl Rd) MP 0.00 to MP 4.24	PE ROW	d	3	0	0 0	5		č		5	5_ 0	5	0 0	0
	Lexington County	Constr Total	925,000 925,000		o o	0 0))	o O O	C		• • • • • • • • • • • • • • • • • • •	o' 0		o 0	O HSF
P030731	I-77 Near MM 22 to Near MM 27	PE ROW	C		0	0 0	0 0	0	C		0 0	0		0 0	0
		Constr	d		0	0 0	0	12,600,000 12,600,000	c	d		12,600,000 12,600,000	12,600,000 12,600,00 0	0	Construction/Pavements/Interstate/STF PAVEMENT/INTERSTATE/STF
P030869	Corridor Improvement	Total PE	0		0	0 0	0 0	12,800,000) (12,600,000	12,600,000	0 0	D PAVEMENT/INTERSTATE/STF
	(Wessinger Rd/St. Thomas Church Rd) MP 0.00 to MP 3.94 Lexington County	ROW Constr	o o		o o	0 0	D (0 0	c		5 6	0		0 0	o o
P038676	I-26 Corridor Improvement	Total PE	0		0	0 0		0	0			0		0	D HSF
F038076	Exit 125 (Old Sandy Run Rd) to Exit 169 (I-95)	ROW	o	5	0	0 0			c	Ġ	5			0 0	
	Lexington County/Calhoun County Planning Phase	Constr PL	1,000,000		0	0 0	5 6	0 0	c		5 6	0		0 0	5
	Corridor Improvement	Total PE	1,000,000		0	0 0	o	o			o	0		0 0	O CMAC
	S-906 (Tower Rd/Baldwin Rd) MP0.00 to MP 4.23 Kershaw County	ROW Constr	1,889,000	2	0	0 0	0 0	0	Ċ	Ċ		0		0 0	
		Total	1,889,000		<u> </u>	ŏ	o d	o o	Č	Č	Š .	o o		0	HSF
P037217	US 176 Corridor Improvement S-42 (St.Andrews Rd) to S-834 (Atlantic Dr)	PE ROW	300,000		o o	0 0	D (0 0	c		5 6	0		0 0	o o
	Richland County	Constr Total	300,000		0 1,500,00 0 1,500,00		o (0	C) (1,500,000			O HSF
P040014	I-26 Corridor Improvement Phase I	PE	C	2	0 9,000,00	0 0	0 (0	C		0	9,000,000	9,000,00	0 (O System Upgrade Interstate/Widening/New Construction/NHF
	Exit 125 Old Sandy Run Road to Exit 136	PE PE	d	3	0 0 16,875,00	0 8,437,500 0 0	0	0	c		5 6	16,875,000	16,875,00	0 (System Upgrade Interstate/Widening/New Construction/NHP ACC System Upgrade Interstate/Widening/New Construction/NHP ACC
		ROW ROW	C		o o	0 0	5,000,000	0	c		5 6	5,000,000	5,000,00	0 0	O System Upgrade Interstate/Widening/New Construction/NHF
		Constr Constr	o c		0	0 0	D (74,800,000	c	30,000,000	0 44,800,000	74,800,000	74,800,00 74,800,00		Constr/System Upgrade Interstate/Widening/New Construction/NHP ACC Constr/System Upgrade Interstate/Widening/New Construction/NHP ACC
		Constr	Ġ	5	o 25.875.00	o 8,437,500	0 13,437,500	300,000,000	Č			300,000,000	300.000.00	0 (Construction/System Upgrade Interstate/ARPA/STF
P028858	S-52 Clemson Road	PE	0		0 25,875,00	0 8,437,500	0 13,437,500	974,800,000	C	30,000,000	3 44,800,000	422,550,000	497,350,000	0 0	0
		ROW Constr	800,000	3	o o	0 0	D (0 0				0		0 0	O HSF
		Constr TAP RC Sales Tax	225,000 16,475,000		0	0 0	5,000,000	5,000,000				10,000,000	10,000,00	0 (D TAF D Richland County Penny Sales Tay
		Total	17,500,000		0	<u> </u>	5,000,000	5,000,000	C			10,000,000	10,000,00	- 0 (Nichiana County Feriny Sales 182
P003903	2 Corridor Improvement - Leesburg Road (SC 262) from S-88 to S-37	PE ROW		5	0	0 0	5 6	0	c					0 0	5
	Richland County	Constr Total			o o	0 0	D (0	C		•	0		D (o D HSF
P042443	I-77 Exit 26 New Interchange and Connecting Roads	PE ROW	O		0	0 0	5,000,000 2,500,000	0	S	G		2,500,000	2,500,00	0	Preliminary Engineering/Local/State Commerce/LOC Right of Way/Local/State Commerce/LOC
		Constr	o o		0	0 0	0	187,500,000	c			187,500,000	187,500,00	0 (
	Section/Corridor Improvement - US 1 (Gervais Street)	Total PE	0		0	0 0	7,500,000	187,500,000 350,000	C			190,000,000 350,000	350,00	0 (D Local/StateCommerce/LOC D Preliminary Engineering/Safety/Vulnerable Road Users/HSF
	MP 0.1 - MP 2.39 Richland County	ROW Constr	C		0	0 0		0	1,000	5,000,000		0	1,000 5,000,000	0	Preliminary Engineering/Safety/Vulnerable Road Users/HSF Right of Way/Safety/Vulnerable Road Users/HSF Construction/Safety/Vulnerable Road Users/HSF
		Total PE			0	0 0		350,000	1,000	5,000,000	2	350,000	5,351,00 0		Local/StateCommerce/L00
	Section/Corridor Improvement - US 76 (Millwood Avenue) MP 21.85 - MP 23.3	ROW	0		0	0	0	0	1,000		0	0	1,00	0 (Preliminary Engineering/Safety/Vulnerable Road Users/HSF Right of Way/Safety/Vulnerable Road Users/HSF
	Richland County	Constr Total	0		0	0 0	<u> </u>	350,000	1,000	3,000,000		350,000	3,000,000 3,351,00 0		Construction/Safety/Vulnerable Road Users/HSF Local/StateCommerce/LOC
	Section/Corridor Improvement - SC 48 (Assembly Sreet) MP 0 - MP 2.5	PE ROW	C		0	0 0		350,000 1,000				350,000	350,00	0 (Preliminary Engineering/Safety/Vulnerable Road Users/HSF Right of Way/Safety/Vulnerable Road Users/HSF
	Richland County	Constr	d		0	0	0	0	5,000,000 5,000,00 0			0	5,000,00	0 (Construction/Safety/Vulnerable Road Users/HSE Local/StateCommerce/LOC
	SHEP Program	Total PE			0	0 0		351,000	5,500,000		5	351,000	5,351,000	0	Local/StateCommerce/Local
		ROW Constr	0	3	0 0 1,750,00	0 1,750,000	0 1,750,000	0 1,750,000	1,750,000	1,750,000	0 1,750,000	7,000,000	12,250,00	0 0	o o
	Pavement Marking & Signing	Total	<u> </u>	·	0 1,750,00 SEE APPENDIX	0 1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	1,750,000	7,000,000	12,250,000	0 (CMAC
	ITS (Interstate)				SEE APPENDIX	SCDOT STIP									IM / NHS
	Resurfacing Projects State Enhancement Projects				SEE APPENDIX SEE APPENDIX	SCDOT STIP									
	Adopt an Interchange Program State Traffic Management Center	· · · · · · · · · · · · · · · · · · ·			SEE APPENDIX SEE APPENDIX		· ·		· ·	· ·	·	·			
	Subtotal Exempt	PF	6,471,000	oi .	0 9,000,00	0 8,437,500	0 13,437,500	1,050,000	_	,	2	31,925,000	31,925,00	0 ,	
	Subtotal Exempt	ROW	7,000,000	s I	0 16,875,00	0 8,437,500	0 10.937.500		2,000			31,925,000	36,253,00	0 (D
	Subtotal Exempt	Constr	1,487,784,000	116,800,00	0 00 000	0 462,769,119	9 178,809,16	843,450,512	206,444,492	202 274 655	7 136,550,000	1,694,678,792	2,223,248,21	4	



2020 - 2027 PROJECTS EXEMPT FROM GUIDESHA	RE SUMMA	RY SHEETS (INTERSECT	TIONS & SAI	FETY PROJ	ECTS)								Policy Committee Action: June 25, 2020 Amended Action: November 16, 2023
		Previous		In Actual Dollar			0004				TIP COST	SCDOT STIP	Remaining	
PIN # Project name Assembly Street Rail Separation Project	PE	Obligations O	2020	2021	2022	2023 5,000,000	2024 18,000,000	2025 0	2026	2027	(2020 - 2024) 23,000,000	(2021 - 2027) 23,000,000	Cost (2028+)	O Repurposed Assembly St. Railroad Consolidation ISTEA 1991
Downtown Columbia City of Columbia	ROW Constr	0	0	0	0	0	17,000,000	0	0	0	17,000,000	17,000,000		0 2003, 2004, & 2006 Appropriations Act: 0 Department of Commerce, City of Columbia
	Total	o	0	0	r o	5,000,000	35,000,000	o	· o ·	o r	40,000,000	40,000,000		0 Various
P041544 I-20 Safety Improvement MM 90 - MM 120	PE ROW	0	0	0	0	0	0	0	0	0	0	0		0
Kershaw and Lee Counties	Constr	0	0	0	0	5,000,000	0	0	0	0	5,000,000	5,000,000		0
P041546 I-77 Safety Improvement	Total PE	0	0	0	0	5,000,000 1,500,000	0	0	0	0	5,000,000 1,500,000	5,000,000 1,500,000		O Safety/Safety Improvement/HSP
MM 0 - MM 30	ROW Constr	0	0	0	o	0	5.000.000	0	0	0	5.000.000	0 5,000,000		0
Fairfield, Lexington, and Richland Counties	Total	0	•	•	0	1,500,000	5,000,000	0	•	0,	6,500,000	6,500,000		0 Safety/Safety Improvement/HSP
P041850 I-20 Safety Improvement MM 30 - MM 60	PE ROW	0	0	0	0	0	0	0	0	0	0	0		0
Aiken and Lexington Counties	Constr	o	0	0	o	0	0	5,000,000		ŏ <u>*</u>	0 -	5,000,000		0
P041420 S-33 with S-1677	Total PE	0	0	0	0	0	150,000	5,000,000	0	0,	150,000	5,000,000 150,000		O Safety/Safety Improvement/HSP
Operational Improvements	ROW	ő	0	0	o	0	1,000	0	0	0 -	1,000	1,000		0
Richland County	Constr Total	0	0	0	0	0	0 151,000	600,000 600,000	0	0,	151,000	600,000 751,000		0 Safety/Safety Improvement/HSP
PO41051 SC 6 & Meadowfield Rd (S-65)/Jim Spence Rd (L-65)	PE	0	0	0	200,000		0	0	0	0 _	200,000	200,000		O Salety Salety Improvement, nor
Intersection Improvement Lexington County	ROW Constr	0	0	0	0	0	75,000 0	0 2,250,000	0	0,	75,000	75,000 2,250,000		0
	Total	ő	ő	ŏ	200,000		75,000	2,250,000		ŏ"	275,000	2,525,000		0 Safety/Safety Improvement/HSP
P041023 Boiling Srings Rd (S-279) & Bethany Ch Rd/Redmond Rd (S-627) Intersection Improvement	PE ROW	0	0	0	200,000		0 100,000	0	0	0.	200,000	200,000 100,000		0
Lexington County	Constr	0	0	0	o	0	0	2,250,000	0	0	0	2,250,000		0
P039379 US 21 (Charleston Hwy & S-1258 (Old Wire Road)	Total PE	0	200,000	0	200,000	0	100,000	2,250,000	0	0	300,000 200,000	2,550,000		O Safety/Safety Improvement/HSP
Intersection Improvement	ROW	0	0	0	100,000		0	0	0	0	100,000	100,000		0
Lexington County	Constr Total	0	200,000	0 0	100,000		o o	0 0	0 0	0 0	2,150,000 2,450,000	2,150,000 2,250,000		0 HSP
P037895 S-10 Harden St Bike/Ped Safety Project/RSA	PE ROW	0	100,000		0	0	0	0	0	0	100,000 1,000	0 1,000		0
City of Columbia	Constr	0	0	0	0	4,150,000	0	0	0	0	4,150,000	4,150,000		0 Construction/Safety/Safety Improvement/HSP
	Constr Total	0	100,000	0	0	850,000 5,001,000	0	0	0	0	850,000 5,101,000	850,000 5,001,000		O Construction/Other Allocated Funds/State Earmark/STF HSP
P0380277 US 21 Blossom Street	PE	0	250,000		0	0	0	0	0	0	250,000	0,001,000		0
Bike/Ped Safety Project/RSA City of Columbia	ROW Constr	0	0	0	0	1,000 5,000,000	0	0	0	0	1,000 5.000.000	1,000 5.000.000		0 Construction/Safety/Safety Improvement/HSP
	Total	o	250,000	o	o	5,001,000	o	o	o	o	5,251,000	5,000,000		0 HSP
P039375 SC 16 (Marshall/Academy St) & S-228 (Colonial Drive) Intersection Improvement	PE ROW	0	50,000	0	0	0	0	0	0	0	50,000 0	0		0
City of Columbia	Constr	o	o	200,000	o	0	o	ō	ō	ō	200,000	200,000		0
S-63 Alpine Road & S-1026 Old Percival Road	Total PE	0	50,000	200,000	0	0	0	0	0	0	250,000	200,000		0 HSP
Intersection Improvement	ROW	o	0	o	o	0	o	ō	o	ō	0	o		0
Richland County	Constr Total	1,000,000 1,000,000	0	0	0	0	0	0	0	0	0	0		0 0 NHS
P038034 I-20	PE	50,000	0	0	O	0	0	0	0	0	0	0		0
Safety Improvements Kershaw County	ROW Constr	0 6,000,000	0	0	0	0	0	0	0	0	0	0		0
	Total	6,050,000	0	0	0	0	0	0	0	0	0	0		0 HSP
PO29011 S-492 Zimalcrest Drive & S-2892 Browning Road Intersection Improvement	PE ROW	0	0	0	o o	0	0	0	0	0	0	0		0
Richland County	Constr	0	0	0	0	0	0	0	0	0	0	0		0
P037189 US 1 (S-1720 Atrium Way to S-2271 Risdon Way)	Total PE	300,000	0	0	0	0	0	0	0	0	0	0		0
Intersection Improvement Richland County	ROW Constr	0	0	0	1,000,000	0	0	0	0	0	0 1,000,000	1,000,000		0
Richard County	Total	300,000	•	0			0	•	0	•	1,000,000	1,000,000		0 HSP
P037186 US 1 (S-1508 Ermine Rd to S-741 Alexandrea St.) Intersection Improvement	PE ROW	300,000	0	0 396,000	0	0	0	0	0	0	0 396,000	0 396,000		0
Richland County	Constr	ő	ő	0		0	3,500,000	0	0	0	3,500,000	3,500,000		0 Construction/Safety/Safety Improvement/HSP
	Local ROW Local Constr	0	0	220,000	0	0	0 442,000	0	0	0	220,000 442,000	220,000 442,000		0 Local 0 Construction/Local/Local/LOC
	Total	300,000	ő	616,000	ŏ		3,942,000	ŏ	ŏ	ŏ	3,896,000	3,896,000		0 HSP
P030243 SC-12 Percival Road & S-1196 E. Boundary St. Intersection Improvement	PE ROW	150,000 0	0	0	0	0	0	0	0	0	0	0		0
Richland County	Constr	ő	950,000	ő	o	ŏ	ŏ	ő	ŏ	ŏ	950,000	ő		0
P030242 S-73 Fish Hatchery Rd & S-719 (Busbee Rd)	Total PE	150,000 250,000	950,000	0	0	0	o	0	0	0	950,000	0		0 HSP
Intersection Improvement	ROW	50,000	0	0	Q	0	o	0	0	0	Ō	0		0
Lexington County	Constr Total	300,000	1,025,000 1,025,000		0		o o	o 0	0	0	1,025,000 1,025,000	0		0 NHS
P030244 SC-555 Farrow Road & S-1274 N. Brickyard Road	PE	200,000	0	0	C	0	0	0	0	0	0	0		0
Intersection Improvement Richland County	ROW Constr	75,000 0	1,600,000	0	0	0	0	0	0	0	0 1,600,000	0		0
	Local Constr	0	883,950 2,483,950	0			0	0		0	883,950	0		0 Local 0 NHS
P029660 S-408 (Old Cherokee Rd) to S-204 (St Peters Rd)	Total PE	275,000 0	2,483,950	0	0	0	0	0	0	0	2,483,950	0		0 NHS
Intersection Improvement	ROW Constr	0	0	0 900,000	o o	0	0	0	0	0	0 900,000	0 900,000		0 0 HSP
Lexington County	C-Funds R/W	0	125,010		0	0	0	0	.	0	125,010	900,000		0
	C-Funds Con Local Constr	0	0	0	0	<u>.</u>	0	0	.	0	0 1,259,388	0 1,259,388		0 C-Funds 0 Local
	Total	•		1,259,388 2,159,388			o	•		o	1,259,388 2,284,398	1,259,388 2,159,388		0 Local 0
P029661 S-485 (Old Cherokee Rd) to S-408 (Pilgrim Church Rd) Intersection Improvement	PE ROW	200,000	0	0	0		0	0	0	0	0	0		0
Lexington County	Constr	ő	ō	******	0	0	0	0	0	0	1,915,200	1,915,200		0 HSP
	C-Funds R/W C-Funds Con	0	1,210,200		0		0	0		0	1,210,200 704,975	0 704,975		0 C-Funds
	Local Constr	Ö	0	0	0	Ö	0	Ö	Ö	Ö	0	0		0 Local
Subtotal Exempt	Total PE	200,000 1,450,000	1,210,200 600,000	2,620,175	400,000		150,000	0	o	o	1,915,200 2,650,000	1,915,200 2,050,000		0
Subtotal Exempt	ROW	125,000	0		100,000	2,000	176,000	0	0	0	674,000	674,000		0
Subtotal Exempt	Constr Total	7,000,000 8,575,000	3,575,000			16,300,000 17,802,000	8,500,000 8,826,000	10,100,000		0	32,390,200 35,714,200	38,915,200 41,639,200		0
Exempt Projects	IUGH	8,575,000	4,173,000	3,411,200	1,500,000	11,002,000	6,626,000	10,100,000	0	0	35,714,200	41,039,200		0

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



2020 - 2027 PROJECTS EXEMPT FROM GUIDESHARE SUMMARY SHEETS (FEDERAL APPROPRIATIONS)

Policy Committee Action: June 25, 2020 Amended Action: October 24,2022

														Athended Action. October 24,2022
		Previous				<u>Funding (ir</u>	Actual Dollar A	nounts)			TIP COST	SCDOT STIP	Remaining	
PIN # Project name		Obligations	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Cost (2028+)	Funding
0041497 I-26 Saluda River Crossing	PE	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	
	Constr	0	0	0	0	0	0	2,403,239	0	0 "	0 "	2,403,239	0	
	Total	0	0 "	0 "	0 "	0 "	0 "	2,403,239	0 "	o r	0 "	2,403,239	0	EARMARI
P027544 Harden Street Phase II - Omnibus Bill	PE	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 7	0 "	0	0	
	Constr	950,000	0	0	0	1,249,150	0	0	0	o "	1,249,150	1,249,150	0 Ce	onstruction/Other Allocated Funds/Appropriation/Earmark Funding
	Total	950,000	0	0	0	1,249,150	0	0	0	o"	1,249,150	1,249,150	0	EARMARK
Harden Street Reconfiguration (City of Columbia)	PE	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	
100% Federal - No Match Required	Constr	500,000	0	0	0	0	0	0	0	0 🗖	0 "	0	0	
	Total	500,000	0	0	0	0	0	0	0	o "	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	
(North Main Street TIGER Grant)	ROW	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	
City of Columbia Matching Funds	Match	2,500,000	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	o r	0 "	0	0	TIGER
Subtotal Federal Project Appropriations	PE	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	
Subtotal Federal Project Appropriations	Constr	11,450,000	0	0	0	1,249,150	0	2,403,239	0	0	1,249,150	3,652,389	0	
Federal Project Appropriations	Total	11,450,000	0	0	0	1,249,150	0	2,403,239	0	0	1,249,150	3,652,389	0	

2020 - 2027 PROJECTS EXEMPT FROM GUIDESHARE SUMMARY SHEETS (RECREATIONAL TRAILS)

Policy Committee Action: June 25, 2020 Amended Action: October 26, 2022

														Amended Action: October 26, 2022
		Previous					Actual Dollar Amo				TIP COST	SCDOT STIP	Remaining	
PIN # Project name		Obligations	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Cost (2028+)	Funding
Saluda River Pedestrian Bridge Project	PE	0	0	0	0	0	0	0	0	0	0	0	0	
Sponsor - City of West Columbia	ROW	0	0	0	0	0	0	0	0	0	0	0	0	
FY 2022 Recreational Trails Program	Constr	0	0	0	0	100,000	0	0	0	0	100,000	100,000	0	
	Local	0	0	0	0	0	0	0	0	0	0	0	0	
	Total	0	0	0	0	100,000	0	0	0	0	100,000	100,000	0	SCPRT
Saluda River & Riverwalk Access Improvements	PE	0	0	0	0	0	0	0	0	0	0	0	0	
Sponsor - City of Columbia	ROW	0	0	0	0	0	0	0	0	0	0	0	0	
FY 2022 Recreational Trails Program	Constr	0	0	0	0	100,000	0	0	0	0	100,000	100,000	0	
	Local	0	0	0	0	0	0	0	0	0	0	0	0	
	Total	0	0	0	0	100,000	0	0	0	0	100,000	100,000	0	SCPRT
Lower Saluda Greenway	PE	0	0	0	0	0	0	0	0	0	0	0	0	
Sponsor - Irmo Chapin Recreation Commission	ROW	0	0	0	0	0	0	0	0	0	0	0	0	
State Government Budget Appropriation	Constr	0	0	0	1,500,000	0	0	0	0	0	1,500,000	1,500,000	0	
9	Local	0	0	0	0	0	0	0	0	0	0	0	0	······································
	Total	0	0	0	1,500,000	0	0	0	0	0	1,500,000	1,500,000	0	SC State Government
Owens Field Park Pump Track	PE	0	0	0	0	0	0	0	0	0	0	0	0	
Sponsor - City of Columbia	ROW	0	0	0	0	0	0	0	0	0	0	0	0	
FY 2019 Recreational Trails Program	Constr	95,900	0	0	0	0	0	0	0	0	0	0	0	
	Local	23,975	0	0	0	0	0	0	0	0	0	0	0	City of Columbia
	Total	119,875	0	0	0	0	0	0	0	0	0	0	0	SCPRT
Riverwalk Phase IV	PE	0	0	0	0	0	0	0	0	0	0	0	0	
Sponsor - City of Cayce	ROW	0	0	0	0	0	0	0	0	0	0	0	0	
FY 2013 Recreational Trails Program	Constr	77,000	0	0	0	0	0	0	0	0	0	0	0	
	Local	19,000	0	0	0	0	0	0	0	0	0	0	0	City of Cayce
	Total	96,000	0	0	0	0	0	0	0	0	0	0	0	SCPRT
Lower Saluda River Blue Trail	PE	0	0	0	0	0	0	0	0	0	0	0	0	
Sponsor - Irmo Chapin Recreation Dept.	ROW	0	0	0	0	0	0	0	0	0	0	0	0	
FY 2013 Recreational Trails Program	Constr	77,000	0	0	0	0	0	0	0	0	0	0	0	
<u> </u>	Local	19,000	0	0	0	0	0	0	0	0	0	0	0	Irmo Chapin Recreation Department
	Total	96,000	0	0	0	0	0	0	0	0	0	0	0	SCPRT
Taylor Street Trail	PE	0	0	0	0	0	0	0	0	0	0	0	0	
Sponsor - City of Columbia	ROW	0	0	0	0	0	0	0	0	0	0	0	0	
FY 2014 Recreational Trails Program	Constr	99,000	0	0	0	0	0	0	0	0	0	0	0	
	Match	25,000	0	0	0	0	0	0	0	0	0	0	0	City of Columbia
	Total	124,000	0	0	0	0	0	0	0	0	0	0	0	SCPRT
Subtotal Recreational Trails	PE	0	0	0	0	0	0	0	0	0	0	0	0	
Subtotal Recreational Trails	ROW	0	0	0	0	0	0	0	0	0	0	0	0	
Subtotal Recreational Trails	Constr	348,900	0	0	1,500,000	200,000	0	0	0	0	1,700,000	1,700,000	0	
Recreational Trails	Total	348,900	0	0	1,500,000	200,000	0	0	0	0	1,700,000	1,700,000	0	

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

EY: PE- Preliminary Engineering

ROW - Right-of-Way

Constr - Construction



		RY SHEETS (B	Euro - 1 1	In Actual Dall	Amaunt-\						TID OCCU	CODOT OTIO	Dam-Inter	Policy Committee Action: June 25, 2020 Amended Action: March 11, 2024
N # Project name		Previous Obligations	Funding () 2020	In Actual Dollar 2021	Amounts) 2022	2023	2024	2025	2026	2027	TIP COST (2020 - 2024)	SCDOT STIP (2021 - 2027)	Remaining Cost (2028+)	Fund
13072 I-77 Railroad Overpass For Norfolk Southern Spur Track	PE ROW	0	0	0	0	0	0	0	0	0	0	0		O Preliminary Engineering/Local/State Commerce/ O Right-of-Way/Local/State Commerce/
Richland County	Constr	0	0			0	22,400,000	0_	0	0 -	22,400,000	22,400,000		O Construction/Local/State Commerce/
0420 US 601 over Colonels Creek	Total PE	0	0	0	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	22,400,000 13,265,352	o *	0	0	22,400,000 13,265,352	22,400,000 13,265,352		O Preliminary Engineering/Bridges/Interstate/NHS/N
Bridge Replacement	ROW	o	ő	494,000	ő	o	0	o	ő	0.7	494,000	494,000		O Right of Way/Bridges/Interstate/NHS/N
Richland County	Constr Total	0	o o	494.000	0	0	13,265,352	0	0	0	13,759,352	13,759,352		O Construction/Bridges/Interstate/NHS/N O STE
1916 S-40-1600 Lakeland Drive over Unnamed Creek	PE	0	0	0	155,356	0	0	0	0	0	155,356	155,356		O Preliminary Engineering/Bridges/Off-System/STE
Richland County	ROW Constr	0	0	0	0	0	0	0	1,453,575	0-	0 -	1,453,575		0 Right of Way/Bridges/Off-System/STE 0 Construction/Bridges/Off-System/STE
1916 S-349 (Wildwood Ln) over Sandy Branch Twenty-Five Mile Crk	Total PE	0	0	0	155,356 1,100,000	0	0	0	1,453,575	0,	155,356 1,100,000	1,608,931 1,100,000		0 STB 0 Preliminary Engineering/Bridges/Off-System/STB
Bridge Replacement	ROW	o	o	0	0	50,000	0	0	o	0_	50,000	50,000		O Right of Way/Bridges/Off-System/STE
Richland County	Constr Total	0	0	0	1,100,000	50,000	3,450,000 3,450,000	0	0	0	3,450,000 * 4,600,000 *	3,450,000 4,600,000		0 Construction/Bridges/Off-System/STE 0 STB
41155 Closed and/or Load Restricted Bridges DB Package 2023-1	PE	0	0	0	155,356	0	0	0	0	0	155,356	155,356		0
Richland County	ROW Constr	0	0	0	0	0	0	0	0	0	0	0		0
	Total	0	0	0	155,356	0	0	0	0	0 7	155,356	155,356		0 STB
37047 US 321 over Crane Creek Bridge Replacement	PE ROW	0	0	0	0	100,000 0	0	0	0	0-	100,000	100,000		0 Preliminary Engineering/Bridges/FA Non-NHS/STE 0 Right-of-Way/Bridges/FA Non-NHS/STE
Richland County	Constr Total	0	0	0	0	100,000	0	9,300,000	0	0	100,000	9,300,000 9,400,000		0 Construction/Bridges/FA Non-NHS/STE 0 STB
37966 S-1388 Frick Road over Horse Creek	PE	350,000	0	0	0	0	0	9,300,000	0	0_	0	9,400,000		0
Bridge Replacement Richland County	ROW Constr	0	50,000		0	0	0	0	0	0	50,000 * 1,195,000	0 1,195,000		0
	Total	350,000	50,000		ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	1,245,000	1,195,000		0 STB
38688 S-2375 Grand Street over Smith Branch Bridge Replacement	PE ROW	350,000 0	0	0	0	0	0	0	0	0 50,000	0	0 50,000		0 Preliminary Engineering/Bridges/FA Non-NHS/STE 0 Right-of-Way/Bridges/FA Non-NHS/STE
Richland County	Constr	0	0	0	0	0	0	0	0	3,087,500	0	3,087,500		O Construction/Bridges/FA Non-NHS/STE
38689 S-985 Lake Shore Drive over Unnamed Stream	Total PE	350,000 425,000	0	0	0	0	0	o	0	3,137,500	0	3,137,500		0 STB 0 Preliminary Engineering/Bridges/Off-System/STB
Bridge Replacement	ROW	0	Ō	Ō	0	ō	0	0	Ō	350,000	0	350,000 3.766.250		O Right of Way/Bridges/Off-System/STE
Richland County	Constr Total	425,000	•	•	•	•	•	•	0	3,766,250 4,116,250	0	4,116,250		O Construction/Bridges/Off-System/STE O STB
Folk over North Branch Bridge Replacement	PE ROW	1,000,000	0	0	0 50,000	0	0	0	0	0	0 50,000	0 50,000		0
Lexington County	Constr	o	0	0	0	4,000,000	0	0	0	0	4,000,000	4,000,000		0
030115 US 21 over Southern & SCL RR (Blossom St Bridge)	Total PE	1,000,000 5,360,000	0	0	50,000	4,000,000	0	0	0	0	4,050,000	4,050,000		0 STB: 0 Preliminary Engineering/ Bridges/Interstate/NHS-N
	ROW	0	ō	o	o	6,500,000	ō	o	ō	o	6,500,000	6,500,000		O Right of Way/Bridges/Interstate/
Bridge Replacement Richland County	ROW Constr	0	0	0	0	1,000,000	6,500,000	0	0	0 34,716,877	7,500,000	7,500,000 34,716,877		0 Right of Way/Bridges/Interstate/NHS-N 0 Construction/Bridges/Interstate/NHS-N
	Total	5,360,000	0	0	0	7,500,000	6,500,000	0	0		14,000,000	48,716,877		O STB
30421 US 176 over SCL Railroad Bridge Replacement	PE ROW	3,020,000	0	0	0	0	0 500,000	0	0	0	0 500,000	0 500,000		O Preliminary Engineering/Bridges/Interstate/NHS-N O Right of Way/Bridges/Interstate/NHS-N
Richland County	Constr	0	0	0	0	0	О	14,574,175	0	0	0	14,574,175		O Construction/Bridges/Interstate/NHS-N
SC 277 NB over I-77	Total PE	3,020,000 1,043,000	0	0	0	0	500,000	14,574,175	0	0	500,000	15,074,175		0
Bridge Replacement Richland County	ROW Constr	0 35,341,000	0	0	0	0	0	0	0	0	0	0		0
Richland County	Total	36,384,000	0	0	<u> </u>	0	<u> </u>	<u> </u>	0	<u>o</u>	o	0		0 N
S-734/S-3017 (Congaree National Park) Bridge Replacement & Road Construction	PE ROW	0	0	0	0	0	0	0	0	0	0	0		0
Richland County	Constr	154,000	ō	o	ō	ō	ō	ō	o	ō	ō	ō		0
030419 I-126 over SCL Railroad	Total PE	154,000 5,340,000	0	0	0	0	0	0	0	0	0	0		0 FEDERAL LAN 0 Preliminary Engineering/ Bridges/Interstate/NHS-N
Bridge Replacement	ROW	0	ō	0	0	0	0	0	o	2,000,000	0	2,000,000		0 Right of Way/Bridges/Interstate/NHS-N
Richland County	Constr Total	5,340,000	0	• •	• •	•	• •	O O	o 0	00,020,000	• •	33,929,380 35,929,380		O Construction/Bridges/Interstate/NHS-N Bridges/Interstate/NHS/N
040440 S.C.L. Railroad	PE	0	0	0	0	0	0	0	0	0	0	0		0
US 1 (BR-102) Richland County	ROW Constr	0	0	13,320,000	0	0	0	0	0	0	13,320,000	13,320,000		0
029072 S.C.L. Railroad	Total PE	0 1,811,000	0	13,320,000	<u>o</u>	<u> </u>	0	0	0	0	13,320,000	13,320,000		O Bridges/Interstate/NHS/N O Preliminary Engineering/Bridges/FA Non-NHS/STB
SC 555 (BRP-09)	ROW	0 0	0	1,338,000	0	0	0	0	0	0	1,338,000	1,338,000		O Right-of-Way/Bridges/FA Non-NHS/STB
Richland County	Constr Total	0 1.811.000	0	1,338,000	0	0	0	0	0	10,043,750 10,043,750	1.338.000	10,043,750 11,381,750		O Construction/Bridges/FA Non-NHS/STB STB:
029073 US 21 over Congaree Creek	PE	0	0	0	0	0	0	0	0	0	0	0		O Preliminary Engineering/Bridges/Interstate/NHS-N
US 21 (BRP-23) Lexington County	ROW Constr	0	0	0	50,000 0	0	0 10,546,874	0	0	0	50,000 10,546,874	50,000 10,546,874		0 Right of Way/Bridges/Interstate/NHS-N 0 Construction/Bridges/Interstate/NHS-N
	Total	0	0	0	50,000	0	10,546,874	0	0	0	10,596,874	10,596,874		0 N
US 1 over I-20 Bridge Replacement	PE ROW	765,000 0	0	0	0	0	0	0	0	0	0	0		0
Lexington County	Constr	65,960,000	o	o	ō	o	o	ō	ō	ō	0	0		0 0 N
30265 US 378 over Twelve Mile Creek	Total PE	66,725,000 2,270,000	0	0	0	0	0	0	0	0	0	0		O Preliminary Engineering/ Bridges/Interstate/NHS-N
Bridge Replacement Lexington County	ROW Constr	0	0	2,000,000	0	0	0	0	0	0 14,730,963	2,000,000	2,000,000 14,730,963		0 Right of Way/ Bridges/Interstate/NHS-N 0 Construction Bridges/Interstate/NHS-N
Lexington County	Total	2,270,000	•	2,000,000		0	0	•	0		2,000,000	16,730,963		O Construction Bridges/ interstate/ NR3-N
Horse Creek - US 378 (BR-73) Hollow Creek - US 378 (BR-90)	PE ROW	0	0	0	0	0	0	0	0	0	0	0		0
Lexington County	Constr	18,806,000	ō	ō	ō	ō	ō	0	ō	ō	ō	ŏ		0
12506 I-26 over 302	Total PE	18,806,000 1,527,000	<u>o</u>	<u>o</u>	0	0	0	0	0	0	o	<u> </u>		<u>0</u>
Bridge Replacement	ROW	0	ō	0	0	0	0	0	o	0	0	ō		0
Lexington County	Constr *Constr	0	0	<u> </u>	<u>o</u>	0	0	4,500,000 0	0	0	<u>0</u>	4,500,000 0		0 Construction/Bridges/Interstate/NHS/N 0 Bridges/Interstate/NHS/NHP
	Total	1,527,000	0	Ö	0	0	0	4,500,000	ō	0	0	4,500,000		0 N
30488 I-26 over Southern Railway I-26 over US 1 Bridge Replacements	PE ROW	3,613,000 0	0	0	0	0	0	0	0	0	0	0		0
Lexington County	Constr *Constr	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	5,100,000	<u> </u>	0	5,100,000		O Construction/Bridges/nterstate/NHS/N O Construction/Bridges/nterstate/NHS/NHP/
	*Constr Total	3,613,000	<u>o</u>	•	•	•	•	•	5,100,000	•	•	5,100,000		O Construction/ Bridges/ interstate/ NHS/ NHP/
38283 Lorick Road S-1436 over North Branch Bridge Replacement	PE ROW	1,000,000	0	0	0	0	0	0	0	0 50,000	0	0 50,000		0 Right of Way/Bridges/FA NON-NHS/STB
Richland County	Constr	0	0	0	0	0	0	0	0	5,161,500	0	5,161,500		O Construction/Bridges/FA Non-NHS/STE
30340 US 1 over SCL Railroad	Total PE	1,000,000 1,200,000	0	0	0	0	0	0	0	5,211,500	0	5,211,500		O Preliminary Engineering/ Bridges/Interstate/NHS-N
Bridge Replacement	ROW	0	362,500	0	0	0	0	0	0	0	362,500	0		O Right of Way/ Bridges/Interstate/NHS-N
Kershaw County	Constr Total	0 1,200,000	362,500	0	0	0	0	0	0	12,894,375 12,894,375	362,500	12,894,375 12,894,375		O Construction Bridges/Interstate/NHS-N N
Subtotal Bridge Projects	PE	29,074,000	0	0	1,410,712	100,000	13,265,352	0	0	0	14,776,064	14,776,064		0
Subtotal Bridge Projects Subtotal Bridge Projects	ROW Constr	0 120,261,000	412,500 0		100,000	6,550,000 5,000,000	500,000 42,896,874	0 28,374,175	0 6,553,575		11,394,500 62,411,874	13,432,000 180,953,342		0
		149,335,000	412,500			11,650,000	56,662,226	28,374,175	6,553,575		88,582,438	209,161,406		-

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



2020 - 2027 PROJECTS EXEMPT FROM GUIDESHARE SUMMARY SHEETS (NON-FEDERAL INTERSECTION IMPROVEMENTS)

Policy Committee Action: June 25, 2020 Amended Action:

North Springer Rol. @ Respon Way			Previous					Actual Dollar Amo				TIP COST	SCDOT STIP	Remaining	
Proceedings of the Control of C	-		Obligations				2023	2024				(2020 - 2024)			
Section Control Cont			0				-	-							
Fig. Section Process			0					ŭ	-						
Property of the Content of Schools Property of	Design Build								<u>-</u>					· .	
Change 18	*Presd Diver Bood & Divelopera Dd		1,400,000											-	
Market M	*Broad River Road @ Rushimore Ru		0					-	-		-				
Teal 90,000 0 0 0 0 0 0 0 0	Design Ruild		900,000		-		-	-	-			0 -			
Fig. 10	Bookgi. Bana							-						· .	
Dogs Place Color	*Farrow Rd @ Pisgah Church Rd		0	0	0	0	0	0	0			0		0 (
Test Service	-	ROW	0	0	0	0	0	0	0	0	0 💆			0 ()
Perfect Service No. 16 Percent Service No.	Design Build	Constr	2,400,000	0	0	0	0	0	0	0	0 💆	0		0 ()
March Marc		Total	2,400,000	0	0	0	0	0	0	0	0 💆	0 7	(0 (Richland County Penny Sales Tax
Doors March First Section First Sect	*North Springs Rd. @ Risdon Way		0	0	0		0	0	0	0				0 (
Figure 1 May of Summar Ringh Fig. C C C C C C C C C			0	-	0		0	0	0			0 2		0 ()
## Application Part	Design Build							0				0		0 (
March Marc			900,000	-								0,		•	
Design label Total	*Summit Pkwy @ Summit Ridge Rd		0	-	-		0	· ·	ŭ			0.			
Figure F	Desire Build		700,000	ŭ	ŭ		0	Ü	ŭ	-	-	0		0 (
Perform Print Cologo Roy FK	Design Build											0		0 (Dishland County Banny Sales Toy
Secrete Mater ML Divery ML Dive	*Konnorly Pd. @ Coodlor Pd./		700,000											-	
Disease No. Finded 1.400,000 0 0 0 0 0 0 0 0			0	-	-		0	· ·	-			0 -		•	
Total 1,400,000 0 0 0 0 0 0 0 0			1 400 000	-	•		0	ŭ	· ·		Ū	0		0 (
Claracier 80 @Spoulderly 14. PF	5 congr. Bana											0		0 (Richland County Penny Sales Tax
Part 19 19 19 19 19 19 19 1	Clemson RD @ Sparkleberry Ln.			-	0	-	0	0				0		-	
Control Cont					0		0	0	0		0	0		0 (
But St. of Emmond Annua				0	0	0	0	0	0	0	0	0		0 (
ROW S00,000 Constr 2,000,000 Constr 2,000,000 Constr 2,000,000 Constr 2,000,000 Constr		Total	11,690,000	0	0	0	0	0	0	0	0	0	(0 (Richland County Penny Sales Tax
Control Cont	 Bull St. @ Elmwood Avenue	PE	300,000	0	0	0	0	0	0	0	0	0		0 ()
Total 2,800,000 0 0 0 0 0 0 0 0		ROW	300,000	0	0	0	0	0	0	0	0	0		0 ()
North Main St. @ Montscello Rit. PE					0		0	0	0			0		0 (
ROW O O O O O O O O O			2,800,000	0	0	-	0	0	0	-		0			
Constr. Cons	North Main St. @ Monticello Rd.		0	-	-		0	ŭ	-			-			
Total 0			0	-	-		0	ŭ	-			· ·		-	
Hardsmobble Rd. @ Nelly Mill Rd/ FE			0											•	
Rimer Pond Rd.	Hardaarahhla Pd. @ Kally Mill Pd /		0				0	-						-	
Constr C			0	-	-		0	ŭ	-			-			
Total 0	Miller Folia Na.		0				0	ŭ	-			· ·		-	
Garners Ferry Rd. @ Harmon Rd.			Ö					-						-	
ROW 100,000 0 0 0 0 0 0 0 0	Garners Ferry Rd. @ Harmon Rd.		150,000	0	0	0		0	0	0	0	0		0 (
North Springs Rd @ Harrington Rd.	,				0		0	0	0			0			
North Springs Rd @ Harrington Rd.		Constr	750,000	0	0	0	0	0	0	0	0	0		0 ()
ROW 200,000 0 0 0 0 0 0 0 0		Total	1,000,000	0	0	0	0	0	0	0	0	0	(0 (Richland County Penny Sales Tax
Constr 680,000 0 0 0 0 0 0 0 0	 North Springs Rd @ Harrington Rd.	PE	120,000	0	0	0	0	0	0	0	0	0		0 ()
Total 1,000,000 0 0 0 0 0 0 0 0					0		0	0	0			0		0 ()
Screaming Eagle Rd @ Percival Rd.							0					0		•)
ROW 100,000 0 0 0 0 0 0 0 0					•	-	•								
Constr 1,658,000 0 0 0 0 0 0 0 0 0	Screaming Eagle Rd @ Percival Rd.														
Total 2,000,000 0 0 0 0 0 0 0 0							-		-			-			
TBA															
ROW Constr 0	TRΔ		2,000,000				-								
Constr 0 <td>וטח</td> <td></td> <td>0</td> <td></td>	וטח		0												
Total 0 0 0 0 0 0 0 0 0 0 Richland County Penny Sales Tax Subtotal Non-Fed Intersection Improvements PE 1,862,000 0			0				-	-	-			-			
Subtotal Non-Fed Intersection Improvements PE 1,862,000 <			ŏ					-						-	
Subtotal Non-Fed Intersection Improvements ROW 4,400,000 0	Subtotal Non-Fed Intersection Improvements		1,862.000					-							···
Subtotal Non-Fed Intersection Improvements Constr 19,928,000 0															
					0		0	0	0			0			
		Subtotal	26,190,000	0	0	0	0	0	0	0	0	0		0 0	

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



2020 - 2027 PROJECTS EXEMPT FROM GUIDESHARE SUMMARY SHEETS (NON-FEDERAL PROJECT APPROPRIATIONS)

Policy Committee Action: June 25, 2020 Amended Action: April 11, 2022

Print Section Sectio	Column															Amended Action: April 11, 2022
Martin Carrier Carri	Column	Project name		Previous Obligations				2023	2024	2025	2026	2027	TIP COST (2020 - 2024)	SCDOT STIP (2021 - 2027)	Remaining Cost (2028+)	F
Part March	Control	Hardscabble Road Widening Project	PE	0	0	0	0	0	0	0	0	0	0	(======================================	0	0
Marie Mari	The			20.860.000	0	0	0	0						(0	0
Seminary 19	The content of the	Memana county Sales Tax				ŏ*		o r								0 Richland County Penny Sa
Service of the servic	Company			0		0	-	0		0		0	0	(0	0
Marie Control Marie Contro	Marie					0	-	0	-	-		0	0		0	0
Section 19 1	Column	Richland County Sales Tax				0									-	O Richland County Penny Sa
Manual Property Service 1985	Company Comp	Leesburg Road Widening	PE	0	0	0	0	0	0	0	0	0	0	(0	0
Marie Mari	Marie Mari		ROW	0		0	-	0	-	•	0		0		0	0
Section service of the service of th	The control of the	Richland County Sales Tax				0		0				•	0		~	O Plabland County Page 1
Service of the control of the contro	Second S	North Main Street Widening		4,000,000	0	0	0	0	0	0	0	0	0		0	O Richland County Penny Sa
Marie Mari	March Marc			O	0	Ō	Ō	Ō	Ō	ō	Ō	o r	0 -		0	0
Second Control of the control of t	Column C	Richland County Sales Tax				0		0	0				o <u>"</u>	(0	0
Marie Control Contro	The control of the co			25,500,000		0		0				0,	0		~	0 Richland County Penny Sa
Manufacture	Company Comp			1 350 000		0		0				0.	0		-	0
Marie Mari	From 15000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					0	-	0		-			0 -		-	0
Manufactor Name As waters	March 1.6000000		Total	5,750,000	0	0	0	0	0	0	0	0 "	o ")	0 Richland County Penny Sa
Figure 1. 1	Language			0	0	0	-	0	0	0	-	0	0	(0	0
The Company No. The Compan	Trial 18-400,000 0 0 0 0 0 0 0 0				-	0	-	0		0	-	0	0	(0	0
Service of Control Con	From 1,000,000	Richland County Sales Tax				0		0					0 -		0	0 Richland County Penny Sa
The standard Service of the st	Control 20,207,000 0 0 0 0 0 0 0 0 0	Shop Road Widening				0	0	0		0		0	0	(0	0
Marie Mari	Test	(I-77 to George Rogers Blvd)	ROW	15,000,000		0	-	0		0		0	0 _	(0	0
Common C	Control 1,000 Control Contro	Richland County Sales Tax				0		0	0			0		(0	0
Ministry	Second S	Atlas Road Widening		36,500,000	0	0	0	0	0	0	0	0	0		0	O Richland County Penny Sa
The second flower file Second Secon	Court	(Bluff Road to Garners Ferry Road)		3,500,000	0	0	0	0	0	0	0	0	0	(0	0
Final Activity Fina	Fig.	Richland County Sales Tax	Constr	19,600,000		0		0				0	0	(0	0
Grant for for for form for from for	FOW			23,100,000	0	0	0	0	0	0	0	0	0		0	O Richland County Penny Sa
Principal Control 1908-2009 1	Content			5 000 000	0	0	0	0	0	0	0	0	0	(D D	0
Property 1948 1950,000 1	Figure 4 1,000 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	(0	0
Secretary State Proceedings Process Pr	Section Sect				ő	o	o	ŏ	o	0	Ö	o o	0		0	0 Richland County Penny Sa
Property Control Con	Covery C			660,000		0	0	0	0	0	0	0	0	(0	0
Marie Regard Property Marie Marie Regard Property Marie Regard Property Marie Regard Regar	Test 10,000,000 0 0 0 0 0 0 0				-	0	0	0	0	0	0	0	0		0	0
Book Per Pole Ministry F	PE 200,0000	Richland County Sales Tax				0	0	0		0	0	0	0		0	O Blobland County Bonny So
Signal Frame Prote From Front Or Frame Prote Frame P	SOV	Broad River Road Widening			0	0	0	0	0	0	0	0	0		0	O Richard County Fermy S
Part Court Res	Tetal				0	Ō	Ō	0	Ō	ō	Ō	Ō	0		0	0
Separate Flavors Flavo	P. T. 1,10,100 0 0 0 0 0 0 0 0 0	Richland County Sales Tax				0		0					0		-	0
The Name Read of Personal Reportation Personal Read of Personal Read of Personal Read of	New 7,400,000 0 0 0 0 0 0 0 0	On a ser Order Observato Daniel Wilder Ind			0	0	0	0	0	0	0	0	0		<u> </u>	0 Richland County Penny Sa
Control Cont	Country				0	0	0	0	0	0	0	0	0	(n n	0
Total 1,0 48,0,000 0	Total			0	0	0	o	0	o	Ö	ō	o	0	,	0	0
South Red to General Ferry Rody Spot S	FIGURE 2,500,000 0 0 0 0 0 0 0 0			10,560,000	0	0	0	0	0	0	0	0	0)	0 Richland County Penny Sa
Part Country	County				0	0	0	0		0	0	0	0		0	0
Total 1,000,000 0 0 0 0 0 0 0 0	Total					0	0	0	•	0	0	0	0	(0	0
Note	FF	Michiana Godiny Gales Tax				ŏ		ŏ			ŏ	ŏ	Ö	Č))	0 Richland County Penny Sa
State County Co	Coretar	Polo Road Widening			0	0	0	0	0	0	0	0	0	(0	0
Total 1,020,000 0 0 0 0 0 0 0 0	Total			0	-	0	-	0	-	0	0	0	0	(0	0
Bighterwood Road PE	PFC	Richland County Sales Tax		1.000.000		0		0	0			0	0	() 1	O Pichland County Press C
GFT to Main Street FOW Country Countr	ROW	Blythewood Road				0		0	0			0	0		0	O Richiand County Penny S
Richland County Sales Tax Contr County C	Control Cont			0		ō		ő				0	0	·	0	0
Mohality PE	FE		Constr	0		0		0				0	0	(0	0
Main Street to Bythewood Ready ROW O O O O O O O O O	ROW O O O O O O O O O				0	0		0	0	0		0	0		0	0 Richland County Penny S
Scheland County Sales Tax	Constr			300,000	0	0	0	0	0	0	0	0	0	(D D	0
Total 300,000 0 0 0 0 0 0 0 0	Total 300,000 0 0 0 0 0 0 0 0			0	0	0	0	0	ი ი	0	0	0	0	(0	0
Creech Road	PE			300,000	ő	o	o	ŏ			Ö	o o	0		0	0 Richland County Penny S
Finch and County Sales Tax	Constr		PE		0	0	0	0	0	0	0	0	0	(0	0
Total 280,000 0 0 0 0 0 0 0 0	Total 250,000			0	0	0	0	0	0	0	0	0	0	(0	0
Bythewood Road FE	PE 1.500,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Richland County Sales Tax		2F0 000	0	0	0	0	0	0	0	0	0) n —————	O Plabland County Parsus C
Fuller to Syrup Mill)	ROW	Blythewood Road			0	0		0	0	0	0	0	0		0	0 Richard County Perny S
Richland County Sales Tax	Constr	(Fulmer to Syrup Mill)	ROW	0	ō	ō	ő	ō		ō	o	ō	0			0
Bythewood Road Traffic Circle	PE		Constr	0		0		0		0			0		-	0
Roundabout ⊕ Creech and Cobblestone)	ROW 325,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Phathausand Dand Traffic Circle			0	0	0	0	0	0	0	0	0		0	O Richland County Penny S
Constr 925,000 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 0 0 0 0			500,000	0	0	0	0	0	0	0	0	0	(o n	0
Total	Total	(0	0	0	o	0	0	0	0	0	(- D	0
FE	PE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0	ō	0	0	0	o o	o	o	o		o	0 Richland County Penny S
Constr O O O O O O O O O	Constr 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TBA		0	0	0	0	0	0	0	0	0	0	(0	0
Total 0 0 0 0 0 0 0 0 0	Total 0 <td></td> <td></td> <td>0</td> <td>(</td> <td>0</td> <td>0</td>			0	0	0	0	0	0	0	0	0	0	(0	0
Subtotal Non-Federal Appropriations PE 13,510,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	PE 13,510,000 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))	0
Subtotal Non-Federal Appropriations ROW 66.175,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ROW 66,175,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Subtotal Non-Federal Appropriations		13.510.000		0	0	0	0	0	0	0			0	0
Subtotal Non-Federal Appropriations Constr 186,205,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Constr 186,205,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Subtotal Non-Federal Appropriations	ROW	66,175,000	-	ō	ō	ō	ō	o	o	ō	0	(0	0
Grand Total (Federal Funds Only) PE 36,995,000 600,000 9,000,000 8,992,856 8,587,500 0 0 0 0 27,180,356 26,580,356 Grand Total (Federal Funds Only) ROW 8,461,000 60,412,500 78,734,000 78,400,000 43,225,000 50,000 0 0 0 0 260,821,500 200,409,000	PE 36,995,000 600,000 9,000,000 8,992,856 8,587,500 0 0 0 0 27,180,356 26,580,356 ROW 8,461,000 60,412,500 78,734,000 78,400,000 43,225,000 50,000 0 0 0 260,821,500 200,409,000 Constr 339,803,900 120,375,000 134,573,320 138,672,655 275,631,881 329,369,512 205,697,731 281,048,432 91,750,000 998,622,368 1,456,743,531	Subtotal Non-Federal Appropriations		186,205,000		0		0		0	0				<u> </u>	0
Grand Total (Federal Funds Only) ROW 8,461,000 60,412,500 78,734,000 78,400,000 43,225,000 50,000 0 0 260,821,500 200,409,000	ROW 8,461,000 60,412,500 78,734,000 78,400,000 43,225,000 50,000 0 0 0 260,821,500 200,409,000 Constr 339,803,900 120,375,000 134,573,320 138,672,655 275,631,881 329,369,512 205,697,731 281,048,432 91,750,000 998,622,368 1,456,743,531	Non-Federal Appropriations	Total	265,890,000	0	0	0	0	0	0	0	0	0			0
Grand Total (Federal Funds Only) ROW 8,461,000 60,412,500 78,734,000 78,400,000 43,225,000 50,000 0 0 260,821,500 200,409,000	ROW 8,461,000 60,412,500 78,734,000 78,400,000 43,225,000 50,000 0 0 0 260,821,500 200,409,000 200,409,000 Constr 339,803,900 120,375,000 134,573,320 138,672,655 275,631,881 329,369,512 205,697,731 281,048,432 91,750,000 998,622,368 1,456,743,531															
Grand Total (Federal Funds Only) ROW 8,461,000 60,412,500 78,734,000 78,400,000 43,225,000 50,000 0 0 260,821,500 200,409,000	ROW 8,461,000 60,412,500 78,734,000 78,400,000 43,225,000 50,000 0 0 0 260,821,500 200,409,000 Constr 339,803,900 120,375,000 134,573,320 138,672,655 275,631,881 329,369,512 205,697,731 281,048,432 91,750,000 998,622,368 1,456,743,531	Grand Total (Federal Funds Only)	PE	36.995.000	600.000	9,000.000	8,992.856	8,587.500	0	n	n	n	27.180.356	26.580.350	6	
	Constr 339,803,900 120,375,000 134,573,320 138,672,655 275,631,881 329,369,512 205,697,731 281,048,432 91,750,000 998,622,368 1,456,743,531		ROW	8,461,000	60,412,500			43,225,000		0	o	0	260,821,500	200,409,000	0	
	Total 305 750 000 494 397 500 300 307 300 306 655 544 307 444 394 300 440 540 400 440 400 44 400 504 604 604 400 400 700 700 700 700 700 700 700 7	Grand Total (Federal Funds Only)		339,803,900		134,573,320		275,631,881					998,622,368	1,456,743,53	1	

KEY: PE- Preliminary Engineering

Constr - Construction

ROW - Right-of-Way

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

Policy Committee Action: June 25, 2020 Amended Action: June 22, 2023

				Prior	Funding (in	<u>Actual Dollar A</u>	<u>mounts)</u>						TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Match	Funding
ID	West Columbia	North Lucas Street Sidewalk Project	Federal	0	0	0	0	0	402,574	0	0	0	402,574	402,574		
		FY 22	State	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	o "	0 *	0 "	0 "	402,574	0 *	o *	0 *	402,574 *	402,574	80/20	STBGP
ID	West Columbia	Meeting Street and State Street Area Ir	mpro Federal	0	0	123,666	0	0	0	0	0	0	123,666	123,666		
		FY 19	State	0	0	0	0	0	0	0	0	0	o "	0		
		Status: Preliminary Engineering	Local	0	0	0	0	0	0	0	0	0	0 🖥	0		
				0	0	123,666	0	0	0	0	0	0	123,666	123,666	80/20	STBGP
ID	West Columbia	Center Street Sidewalk & Crosswalk	Federal	0	0	143,200	0	0	0	0	0	0	143,200	143,200		
		FY 19	State	0	0	0	0	0	0	0	0	0	0 🖥	0		
		Status: Project Development	Local	0	0	0	0	0	0	0	0	0 💆	0 ~	0		
			Total	0	0	143,200	0	0	0	0	0	0 *	143,200	143,200	80/20	STBGP
ID	West Columbia	B Avenue Bike Lanes	Federal	80,782	0	0	0	0	0	0	0	0	0 "	0		
		FY 16	State	0	0	0	0	0	0	0	0	0	o "	0		
		Status: In Closeout	Local	20,195	0	0	0	0	0	0	0	0	o "	0		
			Total	100,977	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		
			State	0	0	0	0	0	0	0	0	0	o "	0		
			Local	0	0	0	0	0	0	0	0	o "	o "	0		
			Total	0	0	0	0	0	0	0	0	0 "	0 *	0	80/20	STBGP
		Sub-Total West Columbia	Federal	80,782	0	266,866	0	0	402,574	0	0	0	669,440	669,440		
		Sub-Total West Columbia	State	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total West Columbia	Local	20,195	0	0	0	0	0	0	0	0	0	0		
		Sub-Total West Columbia	Total	100,977	0	266,866	0	0	402,574	0	0	0	669,440	669,440		

Town of Irmo Projects

				Prior	Funding (in Ac	tual Dollar An	nounts)						TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Match	Funding
ID	Irmo	Palmettowood Parkway Sidewalk	Federal	114,440	0	0	0	0	0	0	0	0	0	0		
		FY 12 Amended FY 14 & FY 15	State	0	0	0	0	0	0	0	0	0	0 7	0		
		Status: Let for Construction - 11/10/15	Local	28,610	0	0	0	0	0	0	0	o "	0 ~	0		
			Total	143,050	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		
			State	0	0	0	0	0	0	0	0	o "	o "	0		
			Local	0	0	0	0	0	0	0	0	0	0 🖥	0		
			Total	0	0	0	0	0	0	0	0	0	0 *	0	80/20	STBGP
•		Sub-Total Irmo	Federal	114,440	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		
		Sub-Total Irmo	Local	28,610	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Irmo	Total	143,050	0	0	0	0	0	0	0	0	0	0		



MPO ENHANCEMENT PROJECTS

City of Cayce Projects

Policy Committee Action: June 25, 2020 Amended Action: June 22, 2023

				Prior	Funding (in /	<u>Actual Dollar Ai</u>	mounts)						TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Match	Funding
	Cayce	Foreman Street Multiuse Trail	Federal	0	0	0	0	0	391,100	0	0	0	391,100	391,100		
		FY 22	State	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		
			Total	0 1	0 *	o *	0 "	0 [391,100	0 💆	0 "	0 *	391,100	391,100	80/20	STBGP
P038442	Cayce	Juluis Felder Sidewalk Project Phase III	Federal	0	0	0	0	333,000	0	0	0	0	333,000	333,000		
		FY 20 (2 Projects Combined)	State	0	0	0	0	0	0	0	0	0 💆	0 "	0		
		Status: Preliminary Engineering	Local	0	0	0	0	0	0	0	0	0 💆	0 "	0		
			Total	0	0	0	0	333,000	0	0	0	0	333,000	333,000	80/20	STBGP
ID	Cayce	Frink Street Sidewalk Project	Federal	0	0	95,285	0	0	0	0	0	0	95,285	95,285		-
		FY 19	State	0	0	0	0	0	0	0	0	0 💆	0 "	0		
		Status: Preliminary Engineering	Local	0	0	0	0	0	0	0	0	0 💆	0 "	0		
			Total	0	0	95,285	0	0	0	0	0	0	95,285	95,285	80/20	STBGP
ID		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0		-
			State	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	o "	0	0		
			Total	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		
			State	0	0	0	0	0	0	0	0	0 💆	0	0		
			Local	0	0	0	0	0	0	0	0	0 💆	0 "	0		
			Total	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		
			State	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0 "	0		
			Total	0	0	0	0	0	0	0	0	0	0 "	0	80/20	STBGP
		Sub-Total Cayce	Federal	0	0	95,285	0	333,000	391,100	0	0	0	819,385	819,385		
		Sub-Total Cayce	State	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		
		Sub-Total Cayce	Total	0	0	95,285	0	333,000	391,100	0	0	0	819,385	819,385		

Town of Springdale Projects

				Prior	Funding (in Ad	tual Dollar An	nounts)						TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Match	Funding
ID	Springdale	Kitty Hawk Drive Sidewalk	Federal	434,170	0	0	0	0	0	0	0	0	0	0		
		FY 14 & FY 18	State	0	0	0	0	0	0	0	0	0	0	0		
		Status: Let - 5/14/19, In Closeout	Local	108,542	0	0	0	0	0	0	0	0	0	0		
			Total	542,712	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		
			State	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
-		Sub-Total Springdale	Federal	434,170	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		
		Sub-Total Springdale	Local	108,542	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Springdale	Total	542,712	0	0	0	0	0	0	0	0	0	0		



MPO ENHANCEMENT PROJECTS

Town of Lexington Projects

Policy Committee Action: June 25, 2020 Amended Action: May 27, 2021

				Prior	Funding (in Ac	tual Dollar Amo	unts)						TIP COST	SCDOT STIP		
PIN#	Jurisdiction	Project name		Funding	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Match	Funding
ID	Lexington Town	Augusta Highway Sidewalk Phase 2	Federal	145,000	0	0	0	0	0	0	0	0	0	0		
		FY 14	State	0	0	0	0	0	0	0	0	0	0	0		
		Status: Let - 11/14/17, In Closeout	Local	70,296	0	0	0	0	0	0	0	0	0	0		
			Total	215,296	0	0 💆	0 💆	0 "	0 "	0	0	0	0 "	0	80/20	STBGP
ID	Lexington Town	S. Church Street Sidewalk Phase 4	Federal	290,000	0	0	0	0	0	0	0	0	0	0		
		FY 14 & FY 15	State	0	0	0	0	0	0	0	0	0	0	0		
		Status: Let - 11/14/17, In Closeout	Local	137,359	0	0	0	0	0	0	0	0	0	0		
			Total	427,359	0	0	0	0	0	0	0	0	0 💆	0	80/20	STBGP
ID	Lexington Town	Augusta Highway Sidewalk Project	Federal	205,560	0	0	0	0	0	0	0	0	0	0		
		FY 13	State	0	0	0	0	0	0	0	0	0	0 💆	0		
		Status: Let - 11/14/17, In Closeout	Local	0	0	0	0	0	0	0	0	0	0 💆	0		
			Total	205,560	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		
			State	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0 💆	0		
			Total	0	0	0	0	0	0	0	0	0	0 💆	0	80/20	STBGP
		Sub-Total Lexington Town	Federal	640,560	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		
		Sub-Total Lexington Town	Local	207,655	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Lexington Town	Total	848,215	0	0	0	0	0	0	0	0	0	0		

Lexington County

				Prior	Funding (in Ad	ctual Dollar Amo	ounts)						TIP COST	SCDOT STIP		
PIN#	Jurisdiction	Project name		Funding	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Match	Funding
ID		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0		
			Total	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		
			State	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0		
			Total	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		
		Sub-Total Lexington County	State	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		
		Sub-Total Lexington County	Total	0	0	0	0	0	0	0	0	0	0	0		



MPO ENHANCEMENT PROJECTS

City of Columbia Projects

Policy Committee Action: June 25, 2020 Amended Action: April 28, 2022

				Prior	Funding (in Ac	tual Dollar Am	nounts)						TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Match	Funding
P029873	SCDOT	South Main Streetscrape	Federal	0	0	0	0	849,000	0	0	0	0	849,000	849,000		
		FY 22	State	0	0	0	0	0	0	0	0	0 💆	0 💆	0		
		Status: In Construction	Local	0	0	0	0	0	0	0	0	0 💆	0 💆	0		
			Total	0	o "	o *	0 *	849,000	0 *	0 *	o *	0 "	849,000	849,000	80/20	STBGP
ID	Columbia	Maxcy, Mildred, & Sulton St Sidewalks	Federal	105,046	0	0	0	0	0	0	0	0	0	0		
	(LPA)	FY 14	State	0	0	0	0	0	0	0	0	0 💆	0 💆	0		
		Status: In Construction	Local	70,031	0	0	0	0	0	0	0	0	0	0		
			Total	175,077	0	0	0	0	0	0	0	0 "	0 💆	0	60/40	STBGP
ID	Columbia	Mast Arms on Main Street	Federal	294,974	0	0	0	0	0	0	0	0	0	0		
	(LPA)	FY 12	State	0	0	0	0	0	0	0	0	0	0 💆	0		
		Status: In Construction	Local	255,283	0	0	0	0	0	0	0	0 🗖	0 💆	0		
			Total	550,257	0	0	0	0	0	0	0	0	0 💆	0	60/40	STBGP
ID	Columbia	Accessibility and Landscaping on Main St.	Federal	97,620	0	0	0	0	0	0	0	0	0	0		
	(LPA)	FY 12	State	0	0	0	0	0	0	0	0	0	0	0		
		Status: In Construction	Local	65,080	0	0	0	0	0	0	0	0	0 💆	0		
			Total	162,700	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		
			State	0	0	0	0	0	0	0	0	0 💆	0 💆	0		
			Local	0	0	0	0	0	0	0	0	0	0 💆	0		
			Total	0	0	0	0	0	0	0	0	0	0 💆	0	60/40	STBGP
•		Sub-Total Columbia	Federal	497,640	0	0	0	849,000	0	0	0	0	849,000	849,000		
		Sub-Total Columbia	State	0	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Columbia	Local	390,394	0	0	0	0	0	0	0	0	0	0		
		Sub-Total Columbia	Total	888,034	0	0	0	849,000	0	0	0	0	849,000	849,000		







MPO ENHANCEMENT PROJECTS

Richland County

Policy Committee Action: June 25, 2020 Amended Action: April 28, 2022

				Prior	Funding (in	Actual Dollar Ar	nounts)						TIP COST	SCDOT STIP		
PIN #	Jurisdiction	Project name		Funding	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Match	
ID	Richland County	Clemson Road Shared- Use Path	Federal	180,000	0	0	0	0	0	0	0	0	0	0		
	(LPA)	FY 17	State	0	0	0	0	0	0	0	0	o "	0 -	О		
		Status: Completed, In Closeout	Local	2,359,936	0	0	0	0	0	0	0	0 💆	0 -	0		
			Total	2,539,936	0 💆	o "	o "	0 "	0 "	0 "	0 "	0 "	o "	0	60/40	STBGP
ID	Richland County	Alpine Road Shared-Use Path	Federal	0	0	180,000	0	0	0	0	0	0	180,000	180,000		
	(LPA)	FY 17	State	0	0	0	0	0	0	0	0	0	0 -	0		
		Status: Preliminary Engineering	Local	0	0	0	0	0	0	0	0	0 💆	0 -	О		
			Total	0	0	180,000	0	0	0	0	0	0	180,000	180,000	60/40	STBGP
ID	Richland County	Broad River Road Neighborhood	Federal	180,000	0	0	0	0	0	0	0	0	0	0		
	(LPA)	Improvements FY 16	State	0	0	0	0	0	0	0	0	0 💆	0 -	0		
		Status: Completed, In Closeout	Local	1,109,349	0	0	0	0	0	0	0	0 💆	0 -	0		
			Total	1,289,349	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		
			State	0	0	0	0	0	0	0	0	0	0 💆	0		
			Local	0	0	0	0	0	0	0	0	0 💆	0 -	0		
			Total	0	0	0	0	0	0	0	0	0	0 -	0	60/40	STBGP
		Sub-Total Richland County	Federal	360,000	0	180,000	0	0	0	0	0	0	180,000	180,000		
		Sub-Total Richland County	State	0	0	0	0	0	0	0	0	0	О	0		
		Sub-Total Richland County	Local	3,469,285	0	0	0	0	0	0	0	0	О	0		
		Sub-Total Richland County	Total	3,829,285	0	180,000	0	0	0	0	0	0	180,000	180,000		

Kershaw County

				Prior	Funding (in	Actual Dollar A	mounts)						TIP COST	SCDOT STIP		
PIN#	Jurisdiction	Project name		Funding	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Match	
ID	Kershaw County	Wildwood Lane Sidewalk 2018	Federal	0	0	159,000	0	0	0	0	0	0	159,000	159,000		
		FY 20	State	0	0	0	0	0	0	0	0	0	0	0		
		Status: Preliminary Engineering	Local	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	159,000	0	0	0	0	0	0	159,000	159,000	80/20	STBGP
ID	Kershaw County	Wildwood Lane Sidewalk	Federal	0	0	156,000	0	0	0	0	0	0	156,000	156,000		
		FY 19	State	0	0	0	0	0	0	0	0	0	0	0		
		Status: Preliminary Engineering	Local	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	156,000	0	0	0	0	0	0	156,000	156,000	80/20	STBGP
ID		TBA	Federal	0	0	0	0	0	0	0	0	0	0	0		
			State	0	0	0	0	0	0	0	0	0	0	0		
			Local	0	0	0	0	0	0	0	0	0	0	0		
			Total	0	0	0	0	0	0	0	0	0	0	0	80/20	STBGP
•		Sub-Total Kershaw County	Federal	0	0	315,000	0	0	0	0	0	0	315,000	315,000		
		Sub-Total Kershaw County	State	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	О	0		
		Sub-Total Kershaw County	Total	0	0	315,000	0	0	0	0	0	0	315,000	315,000		

MPO TAP Program Apportionments

				Prior	Funding (in	Actual Dollar A	mounts)						TIP COST	SCDOT STIP	
PIN #	Jurisdiction	Project name		Funding	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	
	COATS MPO	TAP Program Annual Apportionments	Federal	3,954,637	900,800	857,151	0	1,182,000	0	0	0	0	2,939,951	2,039,151	
		FY 2015 TAP Apportionment (\$717,679)	State	0	0	0	0	0	0	0	0	0	0	0	
		FY 2016 TAP Apportionment (\$717,679)	Local	0	0	0	0	0	0	0	0	0	0	0	
		FY 2017 TAP Apportionment (\$717,679)													
		FY 2018 TAP Apportionment (\$900,800)													
		FY 2019 TAP Apportionment (\$900,800)													
		FY 2020 TAP Apportionment (\$900,800)													
		FY 2021 TAP Apportionment (\$834,092)													
		FY 2022 TAP Apportionment (\$1,783,466)												
			Total	3,954,637	900,800	857,151	0	1,182,000	0	0	0	0	2,939,951	2,039,151	STBGF
-		TAP Program Annual Apportionments	Federal	3,954,637	900,800	857,151	0	1,182,000	0	0	0	0	2,939,951	2,039,151	
		TAP Program Annual Apportionments	State	0	0	0	0	0	0	0	0	0	0	0	
		TAP Program Annual Apportionments	Local	0	0	0	0	0	0	0	0	0	0	0	
		TAP Program Annual Apportionments	Total	3,954,637	900,800	857,151	0	1,182,000	0	0	0	0	2,939,951	2,039,151	STBGP

^{*}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.



Section 5307 (Large Urban Formula Program)

Policy Committee Action: June 25, 2020

Amended Action: December 9, 2021

, 3	e eroun Formula Frogramy												Am	nended Action: December 9, 2021
.	Parity of a sure		Previous		(In Actual Dollars		2022	2024	2025	2026	2027	TIP COST	SCDOT STIP	For Pos
Agency CMRTA	Project name Operations (50/50 Match)	Federal	Obligations 2,737,557	2020 1,500,000	2021 1,500,000	2022 51,543	2023 0	2024 0	2025 0	2026 0	2027 0	(2020 - 2024) 3,051,543	(2021 - 2027) 1,551,543	Funding
	Fixed Route Costs in Lexington/Richland Co.	State	0	0	0	0	0	0	0	0	0	0 -	0	
	Transit Operations (FFY 2016 - \$1,000,000)	Local	0	0	0	0	0	0	0	0	0	0	0	
	Crime Prevention/Security (FFY 2019 - \$45,557)													
	Vanpool (FFY 2019 & 2020 - \$192,000)													
	Transit Operations (FFY 2020 - \$1,500,000) Transit Operations (FFY 2021 - \$1,500,000)													
	Crime Prevention/Security (FFY 2021 - \$51,543)													
		Total	2,737,557	1,500,000	1,500,000	51,543	0 🔽	0 💆	0 -	0 💆	0	3,051,543	1,551,543	Section 5307/Local/CMRTA
CMRTA	Capital Projects (80/20 Match)	Federal	5,061,034	200,000	1,530,000	212,720	0	0	0	0	0	1,942,720	1,742,720	
	GPS Real Time Tracking (FFY 2015 - \$464,000)	State	0	0	0	0	0	0	0	0	0	0	0	
	Camera System & Bus Shelters (FFY 2015 - \$758,200)	Local	0	0	0	0	0	0	0	0	0 •	0	0	
	ADP Software (FFY 2016 - \$200,000) ADP Hardware (FFY 2016 - \$200,000)													
	Replace bus washer (FFY 2016 - \$60,000)													
	Employee Education/Training (FFY 2016 - \$209,442)													
	Purchase 16 New Fareboxes (FFY 2016 - \$252,160)													
	Update CMRTA Website (FFY 2016 - \$40,000)													
	Bike Program (FFY 2019 - \$240,000)													
	FTA Grant SC-90-X257 Concrete Pads (FFY 2019 - \$900,608) FTA Grant SC-90-X274 Bus Shelters (FFY 2019 - \$1,536,624)													
	ADP Software (FFY 2020 - \$200,000)													
	Replace A/C at Administation Facility (FFY 2021 - \$360,000)													
	ADP Hardware (FFY 2021 - \$920,000)													
	ADP Software (FFY 2021 - \$250,000)													
	Intermodal Station (FFY 2022 - \$212,720)											=		
CMRTA	Captial Projects - Vehicles (80/20)	Total Federal	5,061,034 6,823,135	200,000 1,356,667	1,530,000 1,341,852	212,720 5,102,662	0	0	0	0	0	1,942,720 7,801,181	1,742,720 6,444,514	Section 5307/Local/CMRT
CMRTA	Non-Fixed Route ADA Paratransit (FFY 2016 - \$972,364)	State	0,823,133	1,536,667	1,341,832	3,102,662	0	0	0	0	0 r	7,801,181	0,444,514	
	Non-Fixed Route ADA Paratransit (FFY 2019 - \$455,572)	Local	0	0	0	0	0	0	0	0	0 -	0 -	0	
	Replace 35-FT Bus and 7 Propane Buses (FFY 2016 - \$836,000)													
	Replace 35-FT Buses (85/15 Match) (FFY 2020 - \$464,571)													
	Small Urban/Rural Transfer (FFY 2019 - \$1,640,500),													
	2 to 5 Forty-Foot Expansion Buses (FFY 2015 - \$1,312,120)													
	Rehab/Rebuild (8) 35-FT Buses (FFY 2020 - \$200,000) Rehab/Rebuild 35-FT Buses -Add Wraps (FFY 2020 - \$80,000)													
	Rehab/Renovate Bus Yard (FFY 2020 - \$372,912)													
	Staff Cars (FFY 2020 - \$87,408)													
	ICAM & HSCR Partnership Grant (FFY 2018 & 2019 - \$249,912)													
	Human Trafficking Awareness Grant (FFY 2020 - \$151,776)													
	Purchase Replacement 35-FT Buses (85/15 Match) (FFY 2021 - \$875,394)													
	Purchase Expansion Trolleys (85/15 Match) (FFY 2021 - \$357,000)													
	Purchase Replacement 18 Passenger Van (FFY 2021 - \$109,458) 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))												
	1 (4)	Total	6,823,135	1,356,667	1,341,852	5,102,662	0	0	0	0	0	7,801,181	6,444,514	Section 5307/Local/CMRT.
CMRTA	Preventive Maintenance (80/20 Match)	Federal	2,750,087	717,723	327,907	0	0	0	0	0	0	1,045,630	327,907	
	FFY 2015 - \$1,060,000	State	0	0	0	0	0	0	0	0	0 -	0	0	
	FFY 2016 - \$972,364 FFY 2020 - \$717,723	Local	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2021 - \$327,907													
	111 2021 4027,007			717,723	327,907	0	0	0	0	0	0	1,045,630	327,907	Section 5307/Local/CMRTA
		Total	2,750,087		347,907	U								
CMCOG	CARES ACT	Total Federal	2,750,087 0	0	14,145,748	0	0	0	0	0	0	14,145,748	14,145,748	MAP 21/FAST AC
CMCOG	The COMET Operations (FY 2021 - \$13,595,748)		2,750,087 0 0			0	0	0	0	0	0	14,145,748 0	14,145,748 0	MAP 21/FAST AC
CMCOG		Federal State Local	2,750,087 0 0 0	0	14,145,748 0 0	-	0 0 0	0 0 0	-	0 0 0	0	0	0	
	The COMET Operations (FY 2021 - \$13,595,748) SWRTA - Lugoff - Elgin Connector Pilot Route (FY 2021 - \$550,000)	Federal State Local Total	2,750,087 0 0 0	0 0 0 0		0 0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0	0 0 14,145,748	0 0 14,145,748	
	The COMET Operations (FY 2021 - \$13,595,748) SWRTA - Lugoff - Elgin Connector Pilot Route (FY 2021 - \$550,000) A American Rescue Plan	Federal State Local Total Federal	2,750,087 0 0 0 0	0	14,145,748 0 0	0	0 0 0 0	0 0 0 0	0	0 0 0 0	0	0	0	
	The COMET Operations (FY 2021 - \$13,595,748) SWRTA - Lugoff - Elgin Connector Pilot Route (FY 2021 - \$550,000) A American Rescue Plan Central Midlands Regional Transit Authority (\$7,418,402.10)	Federal State Local Total Federal State	2,750,087 0 0 0 0	0 0 0 0	14,145,748 0 0	0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0	0 0 0 0 0 0	0	0 0 14,145,748	0 0 14,145,748	
	The COMET Operations (FY 2021 - \$13,595,748) SWRTA - Lugoff - Elgin Connector Pilot Route (FY 2021 - \$550,000) A American Rescue Plan	Federal State Local Total Federal	2,750,087 0 0 0 0 0 0 0	0 0 0 0	14,145,748 0 0	0 0 0 8 ,242,669	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0	0 0 0 0 0 0	0	0 0 14,145,748	0 0 14,145,748	Section 5307/Loc
	The COMET Operations (FY 2021 - \$13,595,748) SWRTA - Lugoff - Elgin Connector Pilot Route (FY 2021 - \$550,000) A American Rescue Plan Central Midlands Regional Transit Authority (\$7,418,402.10)	Federal State Local Total Federal State Local	2,750,087 0 0 0 0 0 0 0 0 17,371,813	0 0 0 0	14,145,748 0 0	8,242,669 0	0 0 0 0 0 0 0	0 0 0	0 0 0 0 0	0 0 0 0 0 0 0	0 ° 0 ° 0 ° 0 ° 0 ° 0 ° 0 ° 0 ° 0 ° 0 °	0 0 14,145,748 8,242,669 0 0	0 0 14,145,748 8,242,669 0 0	Section 5307/Loc
	The COMET Operations (FY 2021 - \$13,595,748) SWRTA - Lugoff - Elgin Connector Pilot Route (FY 2021 - \$550,000) A American Rescue Plan Central Midlands Regional Transit Authority (\$7,418,402.10) Santee Wateree Regional Transit Authority (\$824,266.90) Total Section 5307 Total Section 5307	Federal State Local Total Federal State Local Total	0 0 0 0 0 0 0	0 0 0 0 0 0 0	14,145,748 0 0 14,145,748 0 0 0	0 0 0 8,242,669 0 0 8,242,669	0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 F 0 F 0 F 0 F 0 F	0 0 14,145,748 8,242,669 0 0 8,242,669	0 0 14,145,748 8,242,669 0 0 8,242,669	Section 5307/Loca
	The COMET Operations (FY 2021 - \$13,595,748) SWRTA - Lugoff - Elgin Connector Pilot Route (FY 2021 - \$550,000) A American Rescue Plan Central Midlands Regional Transit Authority (\$7,418,402.10) Santee Wateree Regional Transit Authority (\$824,266.90) Total Section 5307	Federal State Local Total Federal State Local Total Federal	0 0 0 0 0 0 0	0 0 0 0 0 0 0	14,145,748 0 0 14,145,748 0 0 0 0 18,845,507	0 0 0 8,242,669 0 0 8,242,669	0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 F 0 F 0 F 0 F 0 F	0 0 14,145,748 8,242,669 0 0 8,242,669	0 0 14,145,748 8,242,669 0 0 8,242,669	MAP 21/FAST AC Section 5307/Loca American Rescue Pla



Section 5339 (Bus and Bus Facilities)

Policy Committee Action: June 25, 2020 Amended Action: June 23, 2022

			Previous		g (In Actual Dollars)							TIP COST	SCDOT STIP	
Agency	Project name		Obligations	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Funding
CMRTA	FFY 2020 Funds - Capital	Federal	0	0	0	0	626,271	0	0	0	0	626,271	626,271	
	Purchase and install bus shelters (\$626,271)	State	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	626,271	0	0	0	0	626,271	626,271	Section 5339
CMRTA	FFY 2019 Funds - Capital	Federal	0	0	0	0	584,990	0	0	0	0	584,990	584,990	
	Purchase and install bus shelters (\$584,990)	State	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	584,990	0	0	0	0	584,990	584,990	Section 5339
CMRTA	FFY 2021 No/Low Grant	Federal	0	0	0	0	2,935,190	0	0	0	0	2,935,190	2,935,190	
	Purchase 4 Vehicles	State	0	0	0	U	0	0	0	0		0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	G . H
		Total	0	0	0	0	2,935,190	0	0	0	0	2,935,190	2,935,190	Section 5339
CMRTA	FFY 2018 Funds - Capital	Federal	0	0	632,576	0	0	0	0	0	0	632,576	632,576	
	Rehab/Renovate Bus Terminal on Assembly & Sumter (\$388,928)	State	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	
	Install 3 bus shelters (\$163,648)													
GI COTA	PRIMARE 1 G 11	Total	0	125.553	632,576	<u> </u>	0	0	0	0	0	632,576	632,576	Section 5339
CMRTA	FFY 2017 Funds - Capital	Federal	0	425,653	0	0	0	0	0	0	0	425,653	0	
	Purchase and install nine (9) bus shelters (\$425,653)	State	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	g ut 5220
		Total	0	425,653	0	0	0	0	0	0	0	425,653	0	Section 5339
	FFY 2013, 2014, 2015, 2016 Funds – Capital	Federal	1,646,158	0	0	0	0	0	0	0	0	0	0	
	FFY 2016 - Purchase and install eight (8) bus shelters (\$382,699)	State	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2015 - Purchase New Automated Passenger Counters (\$399,037)	Local	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2014 - Purchase New Fareboxes (\$425,655)													
	FFY 2013 - Purchase Diesel Bus (\$438,767)		4 646 450											G . H . 5 222
	TID A	Total	1,646,158	0	0	<u> </u>	0	0	0	0	0	0	0	Section 5339
	TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	
		State	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	G 5320
	T. (10. (* 5220	Total	1.646.150	U	(22.57)	0	4 1 4 6 4 5 :	0	0	0	0	5 204 600	4.770.007	Section 5339
	Total Section 5339 Total Section 5339	Federal	1,646,158	425,653	632,576	0	4,146,451	0	U	U	0	5,204,680	4,779,027	
	Total Section 5339 Total Section 5339	State	0	0	0	0	0	0	0	0	0	0	0	
		Local	1 (4(150	425,653	(22 576	0	4 146 451	0	U	0	0	5 204 600	4 770 027	
	Total Section 5309	Total	1,646,158	425,653	632,576	U	4,146,451	U	U	U	0	5,204,680	4,779,027	

Section 5316 (Designated Recepient JARC Formula Funds)

Policy Committee Action: June 25,2020

Amended Action:

														nended / tetion.
			Prior	Funding (In Actual Dollars	7						TIP COST	SCDOT STIP	
Agency	Project name		Year(s)	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Funding
	TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	
		State	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	Designated Recipient (DR) Section 5316
	TBA	Federal	0	0	0	0	0	0	0	0	0	0	0	
		State	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	
	Total DR Section 5316	Federal	0	0	0	0	0	0	0	0	0	0	0	
	Total DR Section 5316	State	0	0	0	0	0	0	0	0	0	0	0	
	Total DR Section 5316	Local	0	0	0	0	0	0	0	0	0	0	0	
	Total DR Section 5316	Total	0	0	0	0	0	0	0	0	0	0	0	

Section 5317 (Designated Recpient New Freedom Formula Funds)

Policy Committee Action: June 25, 2020 Amended Action:

lended Action:	Allik												
	SCDOT STIP	TIP COST)	n Actual Dollars)	Funding (I	Previous		
Funding	(2021 - 2027)	(2020 - 2024)	2027	2026	2025	2024	2023	2022	2021	2020	Obligations	Agency Project name	Agency Project name
_	0	0	0	0	0	0	0	0	0	0	0	TBA Federal	TBA
	0	0	0	0	0	0	0	0	0	0	0	State	
	0	0	0	0	0	0	0	0	0	0	0	Local	
Designated Recepient (DR) Section 5317	0	0	0	0	0	0	0	0	0	0	0	Total	
	0	0	0	0	0	0	0	0	0	0	0	TBA Federal	TBA
	0	0	0	0	0	0	0	0	0	0	0	State	
	0	0	0	0	0	0	0	0	0	0	0	Local	
Designated Recepient (DR) Section 5317	0	0	0	0	0	0	0	0	0	0	0	Total	
	0	0	0	0	0	0	0	0	0	0	0	Total DR Section 5317 Federal	Total DR Section 53
	0	0	0	0	0	0	0	0	0	0	0	Total DR Section 5317 State	Total DR Section 53
	0	0	0	0	0	0	0	0	0	0	0	Total DR Section 5317 Local	Total DR Section 53
	0	0	0	0	0	0	0	0	0	0	0	Total DR Section 5317 Total	Total DR Section 5



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

Policy Committee Action: June 25, 2020 Amended Action: June 22, 2023

			Previous		(In Actual Dollars)							TIP COST	SCDOT STIP	
	Project name		Obligations	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Fur
	arge Urban Program FY 2024 Projects	Federal	0	0	0	0	0	509,993	0	0	0	509,993	509,993	
В	Babcock Center - (2) ADA Passenger Vehicles - (80/20) - Capital (\$79,382)	State	0	0	0	0	0	0	0	0	0	0 .	0	
	Midlands Housing Alliance - ADA Passenger Vehicle - (80/20) Capital (\$175,319) Senior Resources - ADA Passenger Vehicle - (80/20) Capital (\$88,000)	Local	U	U	U	U	U	U	U	U	U	U	0	
	CMRTA Purchase of Service - (80/20) - Capital (\$167,292)													
	Capital (#107,272)	Total	0	0 💆	0 -	0 💆	0 💆	509,993	0	0	0	509,993	509,993	Designated Recepient (DR) Section
MCOG/COATS La	arge Urban Program FY 2023 Projects	Federal	0	0	0	0	488,640	0	0	0	0	488,640	488,640	/
	Babcock Center - (2) ADA Passenger Vehicles - (80/20) - Capital (\$105,225)	State	0	0	0	0	0	0	0	0	0	0 💆	0	
	rmo Chapin (ICRC) - ADA Passenger Vehicle - (80/20) Capital (\$54,627)	Local	0	0	0	0	0	0	0	0	0	0	0	
	Senior Resources - ADA Passenger Vehicle - (80/20) Capital (\$80,000)													
C	CMRTA Purchase of Service - (80/20) - Capital (\$248,788)													
CMRTA/SWRTA Se	Section 5310 American Rescue Plan Funds	Total Federal	0	0	0	84,787	488,640 0	0	0	0	0	488,640 84,787	488,640 84,787	Designated Recepient (DR) Section
	FY 22 Central Midlands Regional Transit Authority (\$76,308.30)	State	0	0	0	04,767	0	0	0	0	0 -	04,767	04,787	
	FY 22 Santee Wateree Regional Transit Authority (\$8,478.70)	Local	0	0	0	0	0	0	0	0	0 -	0 -	0	
		Total	0	0	0	84,787	0	0	0	0	0	84,787	84,787	American Rescu
	Section 5310 Coronavirus Response and Relief Supplemental Appropriation Act	Federal	0	0	0	84,786	0	0	0	0	0	84,786	84,786	
	FFY 22 Central Midlands Regional Transit Authority (\$76,307.40)	State	0	0	0	0	0	0	0	0	0	0	0	
F	FY 22 Santee Wateree Regional Transit Authority (\$8,478.60)	Local	0	0	0	0	0	0	0	0	0	0	0	
	was a	Total	0	0	0	84,786	0	0	0	0	0	84,786	84,786	CF
MCOG/COATS C		Federal State	23,936	35,286 0	24,810 0	39,932	0	0	0	0	0	100,028	64,742	
	Program Administration PY 19 - Admin (\$23936)	Local	0	0	0	0	0	0	0	0	0	0	0	
	FY 20 - Admin (\$35,286)		The state of the s	Ŭ.			, and the second	, and the second				, and the second		
	FY 21 - Admin (\$24,810)													
	FY 22 - Admin (\$39,932)													
	FY 23 - Admin (\$0)													
F	Y 24 - Admin (\$0)		22.026	25.206	24.010	20.022	0	0	0	0	0	100.020	64.742	D : (ID : (DD)C C
MCOC/COATC I	Liller December EV 2022 December	Total	23,936	35,286	24,810	39,932	0	0	0	0	0	100,028	64,742	Designated Recepient (DR) Section
	arge Urban Program FY 2022 Projects Harbison Wheels - ADA Passenger Vehicle - (80/20) - Capital (\$57,600)	Federal State	0	0	0	359,390 0	0	0	0	0	0	359,390 0	359,390 0	
	rmo Chapin (ICRC) - ADA Passenger Vehicle - (80/20) Capital (\$60,415)	Local	0	0	0	0	0	0	0	0	0	0	0	
	Senior Resources - ADA Passenger Vehicle - (80/20) Capital (\$61,567)	Dotal			<u> </u>	- V					, , ,	<u> </u>		
	CMRTA Mobility Management - (80/20) - Capital (\$100,000)													
C	CMCOG - ADA Passenger Vehicles - (80/20) Capital (\$79,808)													
		Total	0	0	0	359,390	0	0	0	0	0	359,390	359,390	Designated Recepient (DR) Section
	arge Urban Program FY 2021 Projects	Federal	0	0	412,723	0	0	0	0	0	0	412,723	412,723	
	MIRCI - ADA Passenger Vehicle - (80/20) - Capital (\$39,723)	State	0	0	0	0	0	0	0	0	0	0	0	
	Babcock Center - ADA Passenger Vehicles - (80/20) Capital (\$48,000) Senior Resources - Senior Wheels - (50/50) Operating (\$25,000)	Local	U	U	U	U	U	U	U	U	U	U	0	
	CMRTA Purchase of Service (Free Fares) - (80/20) - Operations (\$275,000)													
	CMRTA Purchase of Service - (50/50) - Operations (\$94,500)													
	CMRTA Mobility Management - (80/20) - Capital (\$155,500)													
		Total	0	390,203	0	0	0	0	0	0	0	390,203	0	Designated Recepient (DR) Section
	arge Urban Program FY 2019 Projects	Federal	390,582	0	0	0	0	0	0	0	0	0	0	
	MIRCI - ADA Passenger Vehicle - (80/20) - Capital (\$39,723)	State	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	
	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)													
		Total	390,582	0	0	0	0	0	0	0	0	0	0	Designated Recepient (DR) Section
MCOG/COATS		Federal	0	0	0	0	0	0	0	0	0	0	0	
		State	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	
														g .t -24 07 10
T	TD A	Total	0	0	0	0	0	0	0	0	0	0	0	Section 5310/Local/
1.	TBA	Federal State	0	0	0	0	0	0	0	0	0	0	0	
		Local		0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	Designated Recepient (DR) Secti
MCOG/COATS		Federal	0	0	0	0	0	0	0	0	0	0	0	
		State	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	
	ED A	Total	0	0	0	0	0	0	0	0	0	0	0	Section 5310/Local/Babcock
T	TBA	Federal State		0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	Designated Recepient (DR) Section
т	Total DR Section 5310	Federal	414,518	425,489	437,533	568,895	488,640	509,993	0	0	0	2,430,550	2,005,061	Designated Recepton (DR) Stelle
			1,	0	0	0	0	0	0	0	0	,	0	
	Total DR Section 5310	State	U	U	U	U	U	U	· ·	U	U	· ·	· ·	
T T	Fotal DR Section 5310 Fotal DR Section 5310 Fotal DR Section 5310	State Local	0	0	0	0	0	0	0	0	0	0		



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

Policy Committee Action: June 25, 2020 Amended Action: May 27, 2021

														on: May 27, 2021
			Previous					(In Actual Dollars)				TIP COST	SCDOT STIP	
Agency	Project name		Obligations	2020	2021	2022	2023	2024	2025	2026	2027	(2020 - 2024)	(2021 - 2027)	Fundi
CMCOG	Section 5307 Planned Future Obligations	Federal	4,188,852	4,555,743	4,699,759	5,154,206	5,399,496	5,496,654	0	0	0	25,305,858	20,750,115	
	FFY 2016 Section 5307 (\$4,188,852)	State	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2017 Section 5307 (\$4,555,743)	Local	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2018 Section 5307 (\$4,699,759)													
	FFY 2019 Section 5307 (\$5,154,206)													
	FFY 2020 Section 5307 (\$5,399,496)													
	FFY 2021 Section 5307 (\$5,496,654)	Total	4,188,852	4,555,743	4,699,759	5,154,206	5,399,496	5,496,654	0 -	0 7	0	25,305,858	20,750,115	Apportionmen
CMCOG	Section 5310 Planned Future Obligations	Federal	414,518	425,489	437,533	459,599	488,640	509,993	0	0	0	2,321,254	1,895,765	Apportionme
CIVICOG	FFY 2016 Section 5310 (\$414,518)	State	0	0	0	0	0	0	0	0	0 -	2,321,234	1,675,765	
	FFY 2017 Section 5310 (\$425,489)	Local	ı ö	0	0	0	0	0	0	0	0 -	0	0	
	FFY 2018 Section 5310 (\$437,533)	Locui	Ů		<u> </u>	, , ,			, , ,			<u> </u>		
	FFY 2019 Section 5310 (\$459,599)													
	FFY 2020 Section 5310 (\$488,640)													
	FFY 2021 Section 5310 (\$509,993)													
		Total	414,518	425,489	437,533	459,599	488,640	509,993	0	0	0	2,321,254	1,895,765	Apportionmen
CMCOG	Section 5339 Planned Future Obligations	Federal	382,699	425,653	632,576	584,990	626,271	586,728	0	0	0	2,856,218	2,430,565	
	FFY 2016 Section 5339 (\$382,699)	State	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2017 Section 5339 (\$425,653)	Local	0	0	0	0	0	0	0	0	0	0	0	
	FFY 2018 Section 5339 (\$632,576)													
	FFY 2019 Section 5339 (\$584,990)													
	FFY 2020 Section 5339 (\$626,271)													
	FFY 2021 Section 5339 (\$586,728)													
a) (a) a		Total	382,699	425,653	632,576	584,990	626,271	586,728	0	0	0	2,856,218	2,430,565	Apportionmer
CMCOG	South Carolina Department of Transportation	Federal	0	0	0	0	0	0	0	0	0	510.070	0	
	Columbia Urbanized Area Apportionment - (FY 2020 - \$519,078)	State	0	519,078	0	0	0	0	0	0	0	519,078	0	
		Local Total	0	519.078	0	0	0	0	0	0	0	519,078	0	Apportionme
CMCOC	Castian 5207 American Passas Plan Plant d Obligations	Federal	0	319,078	0	9,242,669	0	0	0	0	0	/	9,242,669	Apportionnie
CMCOG	Section 5307 American Rescue Plan Planned Obligations FFY 2021 Section 5307 (\$9,242,669)	State	0	0	0	9,242,009	0	0	0	0	0	9,242,669	9,242,069	
	FF Y 2021 Section 5307 (\$9,242,009)	Local	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	9,242,669	0	0	0	0	0	9,242,669	9,242,669	Apportionmen
CMCOG	Section 5310 American Rescue Plan Planned Obligations	Federal	0	0	0	84,787	0	0	0	0	0	84.787	84.787	Apportionnie
CIVICOG	FFY 2021 Section 5310 (\$84,787)	State	0	0	0	0-1,707	0	0	0	0	0	04,707	0	
	11 1 2021 Section 3310 (фот,/0/)	Local	0	0	0	0	0	0	0	0	0	0	0	
		Total	ŏ	0	0	84.787	0	0	0	0	0	84,787	84,787	Apportionme
CMCOG	Section 5310 CRRSAA Planned Obligations	Federal	0	0	0	84,786	0	0	0	0	0	84,786	84,786	търрогионис
5200	FFY 2021 Section 5310 (\$84,786)	State		0	0	0.,,,,,,,	ő	0	0	0	ő	0 .,, 50	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	84,786	0	0	0	0	0	84,786	84,786	Apportionme
CMCOG	CARES Act Obligation	Federal	0	0	14,145,748	0	0	0	0	0	0	14,145,748	14,145,748	••
		State	0	0	0	0	0	0	0	0	0	0	0	
		Local	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	14,145,748	0	0	0	0	0	0	14,145,748	14,145,748	Apportionme
	Total Federal & State Program Appointments	Federal	4,986,069	5,406,885	19,915,616	15,611,037	6,514,407	6,593,375	0	0	0	54,041,320	48,634,435	
	Total Federal & State Program Appointments	State	0	519,078	0	0	0	0	0	0	0	519,078	0	
								0			0	0	0	
	Total Federal & State Program Appointments Total Section 5309	Local Total	4,986,069	5,925,963	19,915,616	15,611,037	6,514,407	6,593,375	0	U	0	54,560,398	48.634.435	







APPENDIX A

TIP AMENDMENT PROCESS AND PROCEDURES

FOR TRANSPORTATION PLANNING

IN THE

COLUMBIA METROPOLITAN PLANNING AREA

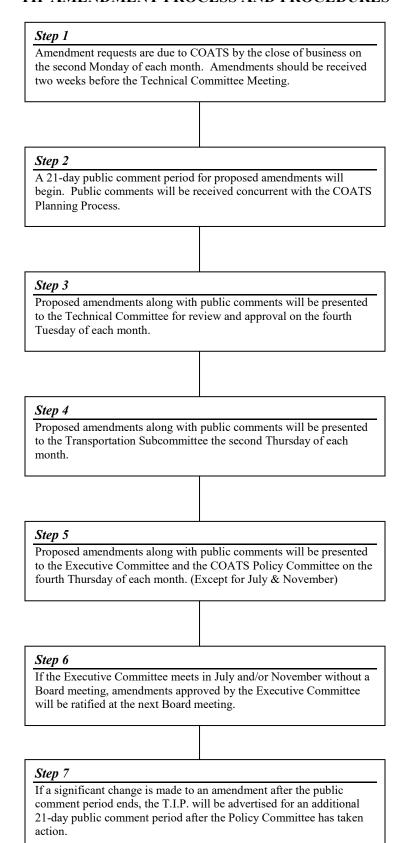
Approved by the Policy Committee of the Columbia Area Transportation Study

"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





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. d. Potential for economic development
- Traffic volume and congestion
- Truck traffic
- The pavement quality index
- Environmental impact
- Alternative transportation solutions; and
- Consistency with local land use plans."

SCDOT Act 114 Project Prioritization Process:

- 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.
- Engineering Directives outlining weights for criteria were put into place in early 2009 and updated as necessary
- 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:
3,	Structural Condition
	Traffic Status
	Average Daily Traffic
	Average Daily Truck Traffic Percentage
	Detour Length
	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
	Additional engineering review of rehab vs. replacement options
	Current and future economic/industrial development
	Route continuity and river basin upgrades
	Improved emergency services and emergency evacuation routes
	Strategic and network planning for current and future needs
	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
	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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2020 - 2027 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 Fixing America's Surface Transportation (FAST) Act (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 1st to September 30th. CMCOG also operates on a July 1st to June 30th fiscal year.



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

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 routes.

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 long-standing 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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2020 - 2027 TIP

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FOR TRANSPORTATION PLANNING

IN THE

COLUMBIA METROPOLITAN PLANNING AREA

Approved by the Policy Committee of the Columbia Area Transportation Study

September 24, 2021

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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