

**GRAND STRAND AREA TRANSPORTATION STUDY
TRANSPORTATION IMPROVEMENT PROGRAM**

Adopted by the GSATS Policy Committee Feb. 23, 2024

FISCAL YEAR 2024

TIP PERIOD:

OCTOBER 1, 2023 – SEPTEMBER 30, 2033

FY 2024 OCTOBER 1. 2023 – SEPTEMBER 30, 2024
FY 2025 OCTOBER 1. 2024 – SEPTEMBER 30, 2025
FY 2026 OCTOBER 1. 2025 – SEPTEMBER 30, 2026
FY 2027 OCTOBER 1. 2026 – SEPTEMBER 30, 2027
FY 2028 OCTOBER 1. 2027 – SEPTEMBER 30, 2028
FY 2026 OCTOBER 1. 2028 – SEPTEMBER 30, 2029
FY 2027 OCTOBER 1. 2029 – SEPTEMBER 30, 2030
FY 2028 OCTOBER 1. 2030 – SEPTEMBER 30, 2031
FY 2027 OCTOBER 1. 2031 – SEPTEMBER 30, 2032
FY 2028 OCTOBER 1. 2032 – SEPTEMBER 30, 2033

The GSATS has established performance management targets for highway safety, infrastructure condition, congestion, system reliability, emissions, freight movement and transit. The GSATS anticipates meeting their identified targets with the mix of projects included in the FY 2024-2033 TIP.

KEY



2024-2033 Transportation Improvement Program

Grand Strand Area Transportation Study

ARRA.....	American Reinvestment and Recovery Act
CAP.....	Capital
CONST.....	Construction
FTA.....	Federal Transit Administration
FY.....	Fiscal Year
NHS.....	National Highway System
OP.....	Operating
PE.....	Preliminary Engineering
ROW.....	Right-of-Way
RIDE.....	Road Improvement Development Effort
STP.....	Surface Transportation Program
SIB.....	State Infrastructure Bank
TA.....	Transportation Alternatives
TIP.....	Transportation Improvement Program
U.....	Utility
UW.....	Underway

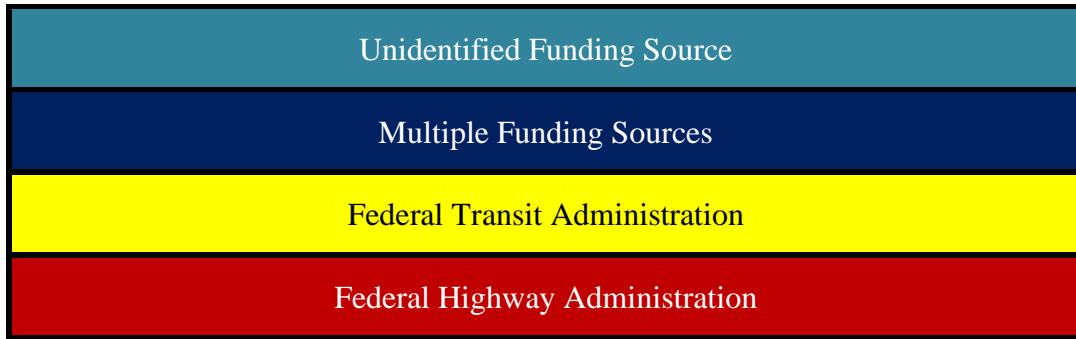


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GRAND STRAND AREA TRANSPORTATION STUDY METROPOLITAN PLANNING ORGANIZATION

The Grand Strand Area Transportation Study (GSATS) has produced amendments to the following document to list specific projects for which federal funds are anticipated in Federal Fiscal Years 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032 and 2033. The “Draft” of the proposed TIP was available for review and comment by the public beginning on February 26, 2024, on the web at www.gsats.org, and at the MPO office at 1230 Highmarket St. Georgetown, SC 29440.

A Public Hearing was held on February 23, 2024, at 10:30am at the Surfside Beach Public Library (410 Surfside Dr., Surfside Beach, SC 29575) to present the “Draft” to the Policy Committee. Comments on the Draft FY 24-33 GSATS TIP can be made until March 18, 2024. There were no written or verbal comments submitted at the meeting. The GSATS Policy Committee approved the adoption of the FY24-33 GSATS TIP at their meeting on February 23, 2024, subject to subsequent public comment received.

2024-2033 TRANSPORTATION IMPROVEMENT PROGRAM - PURPOSE

The Grand Strand Area Transportation Study (GSATS) is the designated Metropolitan Planning Organization (MPO) responsible for carrying out the urban transportation planning process for the Grand Strand area. The GSATS MPO study area boundary includes portions of Horry and Georgetown counties in South Carolina and Brunswick County in North Carolina. The municipalities that are also within the boundary are: Myrtle Beach, Conway, North Myrtle Beach, Georgetown, Surfside Beach, Shallotte, Sunset Beach, Carolina Shores, Calabash, Holden Beach, Ocean Isle Beach, Varnamtown, Briarcliffe Acres, Atlantic Beach, and Pawleys Island. The primary responsibilities of an MPO are to: 1) develop a Long Range Transportation Plan (also referred to as a Metropolitan Transportation Plan), which is the 25- year transportation vision for the metropolitan area; 2) develop a Transportation Improvement Program (TIP), which is the 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, GSATS 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, GSATS has an adopted committee structure. The Policy Committee, as the official decision making body, establishes the policies for the overall conduct of GSATS, is responsible for the adoption of plans and programs and approves recommendations from the standing committees.



2024-2033 Transportation Improvement Program Grand Strand Area Transportation Study

The Study Team, which was established by the Policy Committee, is composed of professional/technical representatives from the member governments and public agencies having direct or indirect responsibility for transportation planning and/or implementation. Their primary responsibility is to monitor all technical activities including the biennial development of a draft UPWP and biennial development of a draft TIP. They also direct and consider recommendations to the Policy Committee for final endorsement, all major studies and planning activities affecting the South Carolina portion of the study area.

A Transportation Advisory Committee (NCTAC) and Technical Coordinating Committee (NCTCC) were also established to assist the Policy Committee in carrying out transportation planning responsibilities in the North Carolina portion of the GSATS study area. The NCTAC is responsible for the review and approval of the County Transportation Plan (CTP), Prospectus for Transportation Planning, and those portions of the UPWP affecting North Carolina. The NCTAC also directs and considers recommendations to the Policy Committee for final endorsement, major studies and planning activities affecting the North Carolina portion of the study area.

The NCTCC is composed of professional/technical representatives from the North Carolina member governments and public agencies having direct or indirect responsibility for transportation planning and/or implementation. The NCTCC's primary responsibility is to monitor all technical activities including the biennial development of a draft UPWP and biennial development of a draft TIP. This committee makes recommendations to the NCTAC.

METROPOLITAN TRANSPORTATION PLAN (MTP)

The Infrastructure Investment and Jobs Act (IIJA), also known as the Bipartisan Infrastructure Law (BIL), mandates that MPOs have a Metropolitan Transportation Plan (MTP) which includes environmental, social, and intermodal considerations. The MTP must also provide a financially constrained 25-year vision of future transportation improvements.

The GSATS 2045 MTP was adopted in October 2023, and must be updated every five years to reflect changing conditions and new planning principles. The 2023 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 GSATS area for intensive study has strengthened subsequent programming for the TIP. The entire planning/programming/implementation process involves input by federal, state and local governments and the public in the early planning stages. This support carries through into TIP programming.

TRANSPORTATION IMPROVEMENTS PROGRAM (TIP)

The 2024-2033 TIP for the GSATS area is a ten-year program of transportation capital projects combined with a three-year estimate of transit capital and maintenance requirements. While the TIP is usually approved biennially, the document may be amended throughout the year. The IIJA, 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 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. Group 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 were merged into the TIP; and
6. List major projects from previous TIPs that were implemented and identify any 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.

TIP AMENDMENT PROCESS AND PROCEDURES

Changes to the TIP

Occasionally circumstances dictate that changes be made to the TIP following its biennial adoption. Federal regulations permit changes to the TIP if the procedures are consistent with federal requirements for TIP development and approval. These changes, or amendments, are not routine. GSATS will consider such amendments when the circumstances prompting the change are compelling.

Proposed changes will be reviewed by GSATS staff before any actions are considered. All changes must follow GSATS policies on the Public Participation Process. Changes must be consistent with the MTP, must maintain the financial constraint of the TIP, and must be consistent with federal Title VI requirements. 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, MTP consistency, financial constraint, etc.).

When GSATS is not involved in the programming decision associated with a project, staff relies on project sponsors to initiate a TIP amendment. If GSATS is aware of new funding (i.e. Federal earmarks, 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 an amendment request to add new funding, or make necessary adjustments to project scope, cost and schedule.

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 funding sources, description, lead agency, project limits, etc. may be processed as minor amendments. Major amendments must be approved by the Policy Committee, the South Carolina Department of Transportation (SCDOT), FHWA, and FTA. Approval of minor amendments has been delegated to GSATS MPO 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.

Regardless of the type of change, all modifications must be consistent with the MTP, must maintain the financial constraint of the TIP, and must be consistent with federal Title VI requirements.

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. Minor amendments take about 30 days to process and need to be approved by the GSATS MPO 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:

- Changes in project cost (“right sizing”) or fiscal year;
- 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. Changes in project limits must be within 10 percent of the total project length, not to exceed a total of 2 miles; and
- Redirection of funds between existing phases-as long as a phase is not added or deleted.

Federal public participation procedures required by 23 CFR 450.316 are 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 GSATS Policy Committee, SCDOT, FHWA and FTA. Adding or deleting a project or a change in funding is considered a major amendment.

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



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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.

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);
- Changes in funding source or amount (above the “right sizing” limits);
- Adding or deleting a project phase; and
- 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 as endorsed by SCDOT in coordination with the FHWA and FTA. It is the intent that GSATS TIP Amendment Process and Procedures adhere to the provisions of the Statewide TIP Guidelines.

TIP Amendment Request Submittal

To request a TIP amendment, a project sponsor must submit a proposal to amend the TIP. GSATS programming staff will review the submitted request for compliance with federal regulations, state statutes and regional polices, including finding completeness, impacts to air quality, financial constraint and 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, the proposal may not be processed.

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 (GSATS, in the case of the Grand Strand Area) and after FHWA and FTA make their required financial constraint findings. Projects must be in the STIP before funding authorities, such as FTA, FHWA, or SCDOT, can "obligate" funds (i.e., commit funds to contract) and before sponsors can spend any of these moneys.



GSATS MPO - Performance Management Narrative

Under the current federal transportation bill, Infrastructure Investment and Jobs Act (IIJA), the Federal Highway Administration (FHWA) oversees a Transportation Performance Management program to make investment and policy decisions to achieve national performance goals. The main categories of performance measures- Safety, System Condition, Reliability and Greenhouse Gas Emissions. Each State’s DOT establishes statewide targets for all of the measures in each performance measure category. Metropolitan Planning Organizations (MPOs) are required to adopt the statewide targets or develop their own targets specific to their planning area. Grand Strand Area Transportation Study (GSATS) MPO has been fully engaged with both NCDOT and SCDOT in assessing the trends for each of the performance measure categories within the GSATS Study Area. Background information on each performance measure category is provided below along with an evaluation of the impact that projects included in the GSATS FY2024-33 Transportation Improvement Program (TIP) will have on the proposed targets for each category.

PM-1 Safety

There are five measures that encompass the Safety Performance Management category. Each year, targets are established to monitor: # of fatalities, fatality rate, # of serious injuries, serious injury rate, and # of non-motorized fatalities and serious injuries. The fatality and serious injury rates are calculated per 100 million vehicle miles traveled (VMT). The targets evaluate a five-year period and are established using a five-year rolling average baseline data set.

During the 2017-21 and 2018-22 target adoption periods, the GSATS Policy Committee adopted a resolution committing to support the statewide targets for both the NC and SC portions of the study area, respectively. The following table includes the 2017-2022 baseline data for each of the performance measures along with the statewide and GSATS adopted targets for the 2020-2024 reporting period:

Performance Measure	NC Statewide 2017-2021 Baseline	NC Statewide 2017-2021 Targets	NC GSATS 2024 Target Data	SC Statewide 2018-2022 Baseline Data	SC Statewide 2018-2022 Targets	SC GSATS 2018-2022 Baseline Data	GSATS 2024 Targets
# of Fatalities	1,501.2	1,309.9	6.9	1,079	1,079	56.8	63.7
Fatality Rate	1.284	1.105	1.283	1.900	1.870	1.783	1.752
# of Serious Injuries	4,898.4	3,656.1	30.9	2,802	2549	191.4	222.3
Serious Injury Rate	4.186	3.065	5.732	4.930	4.410	6.008	5.986
# of Non-motorized fatalities and serious injuries	624.0	504.4	2.0	457.0	454.0	43.0	45.0

GSATS MPO has incorporated safety as the primary criteria in selecting and ranking projects on the TIP. The following projects in the South Carolina portion of the Study Area were recently completed which are



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anticipated to make a positive impact on reducing the rate of fatal and serious injuries over the 2020-2024 target reporting period and beyond.

US 501 North Widening: 2 mile widening project with an additional lane from Waccamaw Pines Dr. to Gardner Lacy Rd.

SC 31 Extension: 4 miles of six lane limited access new alignment from SC 544 to SC 707.

Glenns Bay Road: 1.6 mile improvement replacing a two lane cross section with a three lane cross section from US 17 Business to US 17 Bypass.

U17 and Glenns Bay Interchange: Realignment of US 17 to construct an interchange to replace an at grade intersection at this location.

SC 707: 4.83 mile improvement constructing a five lane cross section replacing a two lane section from Enterprise Rd to US 17 in Horry County with improvements at the US 17 and SC 707 intersection.

PM-2 System Condition

There are four measures that encompass the System Condition Performance Management category that are reported by GSATS. The statewide and GSATS baseline data is included in the table below along with Statewide Targets which were established in two-year (2022-23) and four-year (2022-25) timeframes. The GSATS Policy Committee adopted a resolution committing to support the Statewide targets for the System Condition performance measures at their July 28, 2023 meeting.

Performance Measure	GSATS MPO Baseline Data	SC Statewide Baseline Data	2022-2023 SC Target	2022-2025 SC Target
% of non-Interstate National Highway System Pavements in Good Condition	2021-54.6%	2021-38.8%	36%	38%
% of non-Interstate National Highway System Pavements in Poor Condition	2021-26.0%	2021-2.6%	10%	10%
% of Bridges in Good Condition	2021-75.5%	2021-38.5%	35%	34%
% of Bridges in Poor Condition	2021-2.8%	2021-4.3%	6.0%	6.0%

The GSATS Study Area currently is above the two-year and four-year statewide targets for the % of non-Interstate National Highway System Pavements in Good Condition and above the % in Poor Condition. Within the 2022-25 SC target timeline there will be additional funding of non-guideshare funding to focus on pavement resurfacing and preservation in Georgetown and Horry Counties. These projects should help GSATS meet the 2022-25 statewide targets for % in Poor Condition.

The GSATS Study Area currently exceeds the two-year and four-year statewide targets for % of Bridges in Good Condition and below the % in Poor Condition. There are several bridge rehab and replacement projects in the study area to ensure that the Study area continues to meet the statewide targets. These projects include the S-548 Bridge Replacement over the tributary of the Crabtree Swamp; the Withers Swash Bridge



Replacement; the US 17-17 Bus Bridge Rehab in Horry County; and the US 501 Bus Waccamaw River Bridge Rehab.

PM3- Reliability

There is only one measure within the Reliability Performance Management category that is reported by GSATS. The Statewide Target was established in a four-year (2018-21) timeframe and is outlined below:

% of Person-miles traveled on the non-Interstate National Highway System that is Reliable: 91.4%

The GSATS Policy Committee adopted a resolution committing to support the Statewide targets for the Reliability performance measure at their July 28, 2023, meeting. The baseline data provided in 2022 Stamp indicates that the State has a 91.4% rate for the PM3 on the Non-Interstate Reliability measure. This performance measure will be weighted as a criterion for project selection in the GSATS MTP and for future inclusion as an amendment on the FY24-33 TIP.

KEY FOR PERFORMANCE MEASURES ON INDIVIDUAL TIP PAGES

- S = Safety
- C = Pavement Condition
- R = System Reliability
- B = Bridge Condition



SOUTH CAROLINA PROJECTS

Project Name:

Black River Road Widening

Project #	18	Funding Legend
Priority #	8	
Route or State Road #	S-22-82	
Length (mi/km)	0.76 mi/1.28 km	Unidentified Funding Source
Jurisdiction	City of Georgetown	Multiple Funding Source
Functional Class	Minor Arterial	Federal Transit Administration
Total Cost	\$6,100,000	Federal Highway Administration

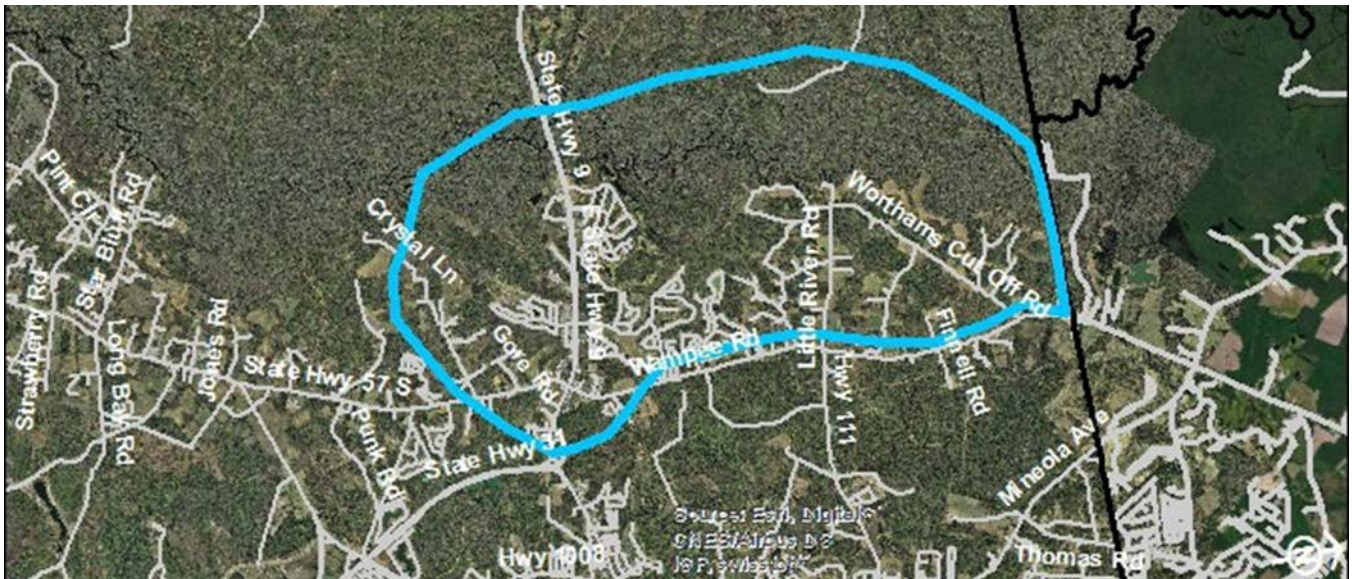


Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$250,000							
ROW			\$450,000					
Construction								\$5,400,000
Total	\$250,000		\$450,000					\$5,400,000
Programmed and Planned Improvements								
TIP Project Description	Turn lanes and sidewalks from US 701 to Willow Bank Road, along Black River Road.							
Program Type	System Upgrade							
Remarks	Funding Through the Surface Transportation Program							

Project Name:

Carolina Bays Parkway Northern Extension

Project #	1	Funding Legend
Priority #		
Route or State Road #	SC 31	
Length (mi/km)	4.9 mi/8.3 km	Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Principal Arterial	Federal Transit Administration
Total Cost	\$252,110,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY21	FY22	FY23	FY24	FY25	FY26	FY27
PE	\$15,610,000							
ROW						\$27,500,000		\$209,000,000
Construction								
Total	\$15,610,000					\$27,500,000		\$209,000,000
Programmed and Planned Improvements								
TIP Project Description	Extend SC 31 five miles to the north (from SC 9) to intersect with a corresponding road in North Carolina.							
Program Type	Local System Upgrade							
Remarks	This project is included in the RIDE III Program.							

Project Name:

Coast RTA Multi-Modal Facility

Project #	16	Funding Legend
Priority #	6	
Route or State Road #	N/A	
Length (mi/km)	mi/km	Unidentified Funding Source
Jurisdiction	N/A	Multiple Funding Source
Functional Class	N/A	Federal Transit Administration
Total Cost	\$800,000	Federal Highway Administration

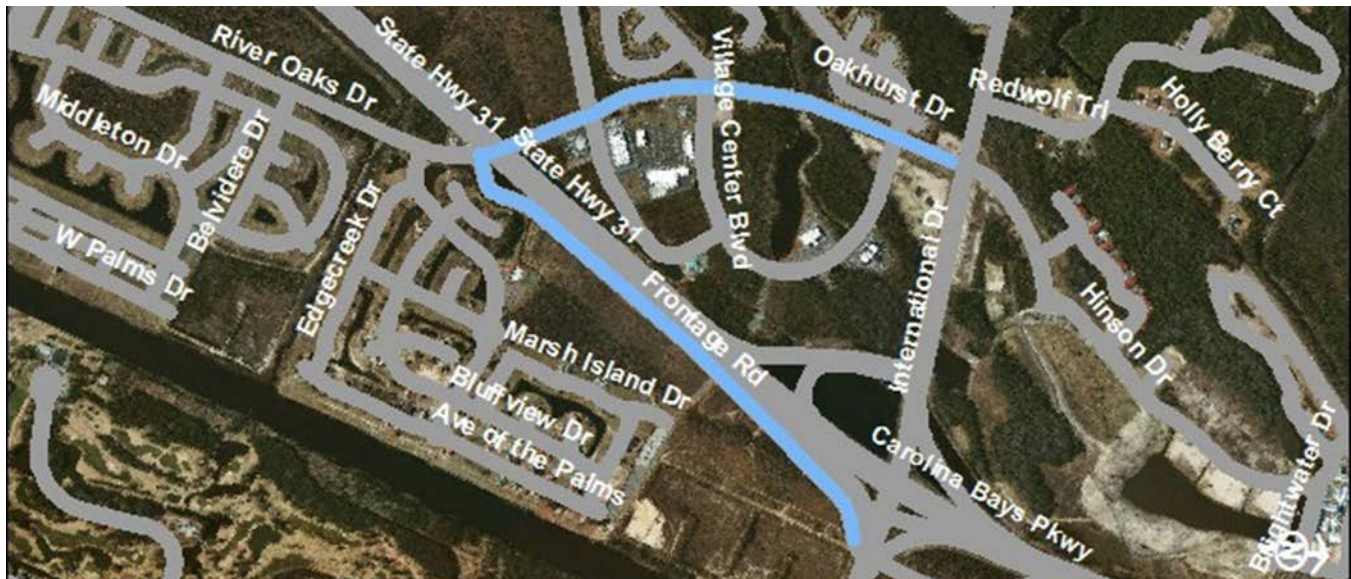


Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE		\$800,000						
ROW								
Construction								
Total		\$800,000						
Programmed and Planned Improvements								
TIP Project Description	Funding for a feasibility analysis for the location of and possible purchase of land for a new facility for Coast RTA.							
Program Type	System Upgrade STP Funding. Funds flexed to FTA.							
Remarks	Coast is looking at the feasibility of relocating their operation east of the Intracoastal Waterway. There was \$200K added back in carryover as well.							

Project Name:

East Coast Greenway – River Oaks (TAP Project)

Project #	7	Funding Legend
Priority #		
Route or State Road #	River Oaks Dr./Frnt Rd.	
Length (mi/km)	2.08 mi/3.35 km	Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Collector	Federal Transit Administration
Total Cost	\$1,340,300	Federal Highway Administration

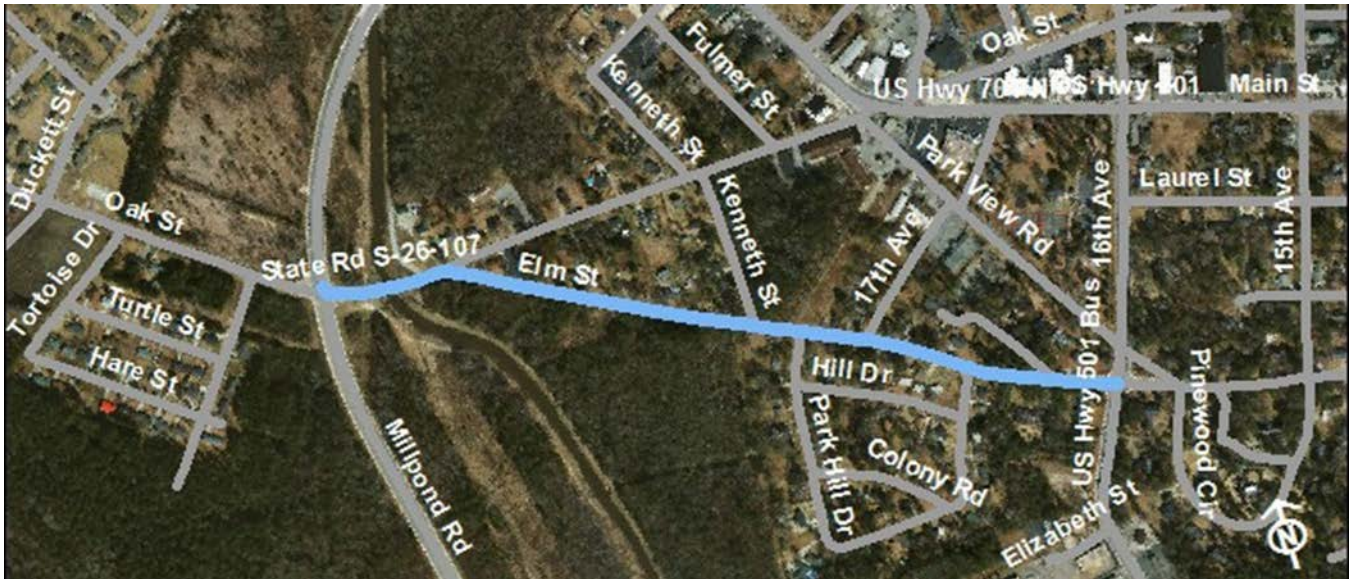


Estimated Unobligated Cost						
	Prior Yrs	FY24	FY25	FY26	FY27	FY28
PE						
ROW						
Construction			\$840,300	\$500,000		
Total			\$840,300	\$500,000		
Programmed and Planned Improvements						
TIP Project Description	Extend existing multipurpose path along River Oaks Dr. and the frontage road from the Bike Run Park to International Dr.					
Program Type	Transportation Alternatives.					
Remarks	Funding from Surface Transportation Program. 20% minimum local match required by local jurisdiction. FY25 money is Phase 2, FY26 money is Phase 1.					

Project Name:

Elm Street Sidewalk (TAP Project)

Project #	2	Funding Legend
Priority #		
Route or State Road #	Elm Street	
Length (mi/km)	0.53 mi/0.85 km	Unidentified Funding Source
Jurisdiction	Conway	Multiple Funding Source
Functional Class	Collector	Federal Transit Administration
Total Cost	\$560,000	Federal Highway Administration

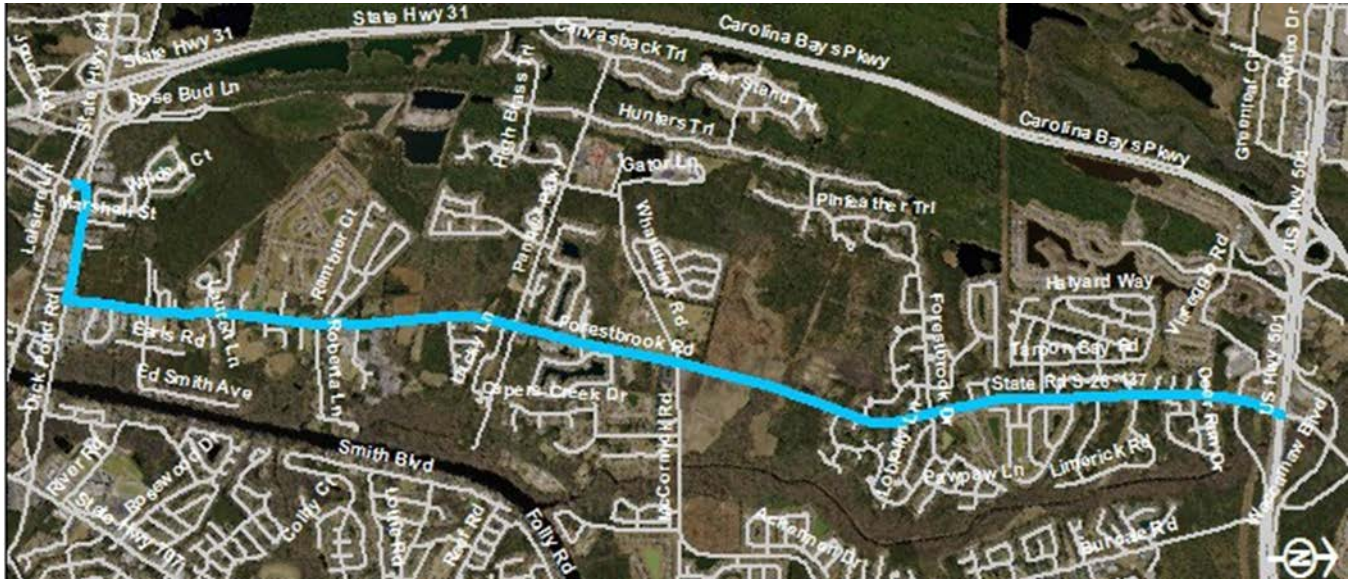


Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE						
ROW						
Construction	\$200,000				\$360,000	
Total	\$200,000				\$360,000	
Programmed and Planned Improvements						
TIP Project Description	Construct a five-foot-wide sidewalk along the west side of Elm Street from Mill Pond Road to 16 th Ave.					
Program Type	Transportation Alternatives.					
Remarks	Funding from Surface Transportation Program. 20% minimum local match required by local jurisdiction.					

Project Name:

Forestbrook Road Widening

Project #	7	Funding Legend
Priority #		
Route or State Road #	SR S-26	
Length (mi/km)	4.5 mi/7.24 km	Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Collector	Federal Transit Administration
Total Cost	\$108,400,000	Federal Highway Administration

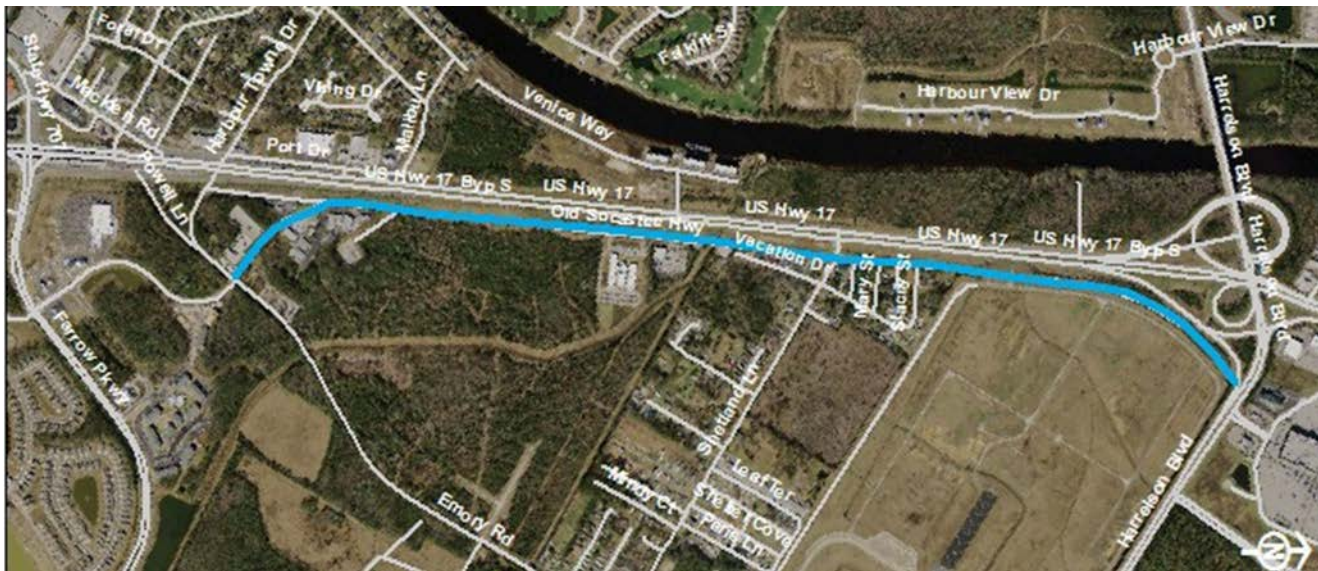


Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$5,000,000							
ROW			\$15,000,000					
Construction							\$88,400,000	
Total	\$5,000,000		\$15,000,000				\$88,400,000	
Programmed and Planned Improvements								
TIP Project Description	Widen Forestbrook Road between Hwy 501 and Dick Pond Road. Improvements will feature 5-lanes including a center turn lane and the installation of bike/pedestrian facilities such as sidewalks and wider travel lanes.							
Program Type	Local – System Upgrade							
Remarks	Funding from Horry County Ride 3 Program. Also eligible for funding through the Surface Transportation Program.							

Project Name:

Fred Nash Road Extension

Project #	9	Funding Legend
Priority #		
Route or State Road #	New Location	
Length (mi/km)	1.75 mi/2.79 km	Unidentified Funding Source
Jurisdiction	Myrtle Beach	Multiple Funding Source
Functional Class	New Location	Federal Transit Administration
Total Cost	\$19,300,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$1,500,000							
ROW			\$3,000,000					
Construction					\$14,800,000			
Total	\$1,500,000		\$3,000,000		\$14,800,000			
Programmed and Planned Improvements								
TIP Project Description	Construct new 3-lane road, including a center turn-lane, to extend Fred Nash Boulevard around the end of the airport runway (MYR) to provide a direct connection to Harrelson Boulevard. The project includes bicycle facilities.							
Program Type	Local – System Upgrade							
Remarks	Funding from Horry County Ride 3 Program. Also eligible for funding through the Surface Transportation Program.							



2024-2033 Transportation Improvement Program

Grand Strand Area Transportation Study

Project Name:

FTA 5307 Program

Project #	22,23,24	Funding Legend
Priority #		
Route or State Road #	N/A	
Length (mi/km)	mi/km	Unidentified Funding Source
Jurisdiction	N/A	Multiple Funding Source
Functional Class	N/A	Federal Transit Administration
Total Cost	\$	Federal Highway Administration



Estimated Unobligated Cost									
Agency	Type	Prior Yrs	FY19	FY20	FY21	FY22	FY23	FY24	FY25
			\$1,596,000	\$1,649,000	\$1,754,000	\$1,759,000	\$2,266,000	\$2,434,000	
ARPA					\$276,000				
CARES ACT				\$4,965,000	\$1,760,000				
Total		\$6,310,000	\$1,596,000	\$6,614,000	\$3,790,000	\$1,759,000	\$2,266,000	\$2,434,000	
Programmed and Planned Improvements									
TIP Project Description	FTA apportions Urbanized Area Formula Program funds to urbanized areas (UZAs) and to states for public transportation capital projects, operating assistance, job access and reverse commute projects, and for transportation-related planning.								
Program Type	Federal Transit Administration Urbanized Area Formula Program (5307).								
Remarks	Coast RTA is the direct recipient of 5307 funds.								



2024-2033 Transportation Improvement Program
Grand Strand Area Transportation Study

Project Name:

FTA 5310 Program

Project #	25	Funding Legend
Priority #		
Route or State Road #	N/A	
Length (mi/km)	mi/km	Unidentified Funding Source
Jurisdiction	N/A	Multiple Funding Source
Functional Class	N/A	Federal Transit Administration
Total Cost	\$2,516,000	Federal Highway Administration



Estimated Unobligated Cost							
	FY19	FY20	FY21	FY22	FY23	FY24	FY25
Total	\$283,000	\$296,000	\$311,000	\$475,000*	\$557,000	\$1,107,000	
Programmed and Planned Improvements							
TIP Project Description	Transportation projects planned, designed, and carried out to meet the special needs of seniors and individuals with disabilities when transportation is insufficient, unavailable.						
Program Type	Federal Transit Administration Elderly Individuals & Individuals with Disabilities Program (5310).						
Remarks	GSATS will have a competitive application process for Section 5310 funds. *\$59,000 from ARPA and \$59,000 from CRRSSA.						

Project Name:

FTA 5339 Program

Project #	26	Funding Legend
Priority #		
Route or State Road #	N/A	
Length (mi/km)	mi/km	Unidentified Funding Source
Jurisdiction	N/A	Multiple Funding Source
Functional Class	N/A	Federal Transit Administration
Total Cost	\$1,713,000	Federal Highway Administration



Estimated Unobligated Cost							
	Prior Yrs	FY19	FY20	FY21	FY22	FY23	FY24
Total	\$648,000	\$133,000		\$367,000	\$700,000	\$169,000	\$185,000
Programmed and Planned Improvements							
TIP Project Description	FTA apportions Bus and Bus Facilities Program to assist eligible recipients in financing capital projects to replace, rebuild, and purchase buses and related equipment, and to construct bus-related facilities. (V) = Vehicle Purchase						
Program Type	Federal Transit Administration Bus and Bus Facilities Program (5339)						
Remarks	Coast RTA is currently the direct recipient of Section 5339 funds.						



2024-2033 Transportation Improvement Program
Grand Strand Area Transportation Study

Project Name:

GSATS 2045 Metropolitan Transportation Plan

Project #	19	Funding Legend
Priority #	9	
Route or State Road #		
Length (mi/km)		Unidentified Funding Source
Jurisdiction	Entire Study Area	Multiple Funding Source
Functional Class		Federal Transit Administration
Total Cost	\$550,000	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
NC FED					\$40,000	
NC Local					\$10,000	
SC FED					\$400,000	
SC Local					\$100,000	
Total					\$550,000	
Programmed and Planned Improvements						
TIP Project Description	GSATS 2045 Metropolitan Transportation Plan.					
Program Type	Surface Transportation Program					
Remarks	Funded by Surface Transportation Program and 20% local match in both states.					



2024-2033 Transportation Improvement Program

Grand Strand Area Transportation Study

Project Name:

Intersection Improvements

Project #	11-14 plus Round 4	Funding Legend
Priority #	1-4	
Route or State Road #	N/A	
Length (mi/km)	mi/km	Unidentified Funding Source
Jurisdiction	GSATS Study Area	Multiple Funding Source
Functional Class	N/A	Federal Transit Administration
Total Cost	\$51,310,000	Federal Highway Administration



	Estimated Unobligated Cost									
	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33
PE										
ROW										
CON	\$4 Mil	\$8.91 Mil	\$3.4 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil
Total *	\$4 Mil	\$8.91 Mil	\$3.4 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil
Programmed and Planned Improvements										
TIP Project Description	Safety and geometric improvements at locations throughout the GSATS region.									
Program Type	System Upgrade									
Remarks	Priorities 2-6 represent two prioritized lists of projects that were developed by the Study Team and approved by the Policy Committee for which funding has been identified for 2024-2033. (Total* = In Millions of Dollars)									

Project Name:

Litchfield Signals and Access Control

Project #	20	Funding Legend
Priority #	10	
Route or State Road #	US 17	
Length (mi/km)	0.50 mi	Unidentified Funding Source
Jurisdiction	Georgetown County	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$10,000,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY25	FY26	FY27	FY28	FY29	FY30	FY31
PE		\$1,500,000						
ROW			\$500,000					
CON				\$8,000,000				
Total		\$1,500,000	\$500,000	\$8,000,000				
Programmed and Planned Improvements								
TIP Project Description	Project consists of a series of signals (4) working in coordination with each other and access management and U-turn capability.							
Program Type	System Upgrade- Corridor improvement							
Remarks	Project submitted for consideration in FY22.							

Project Name:

Pavement Resurfacing/Preservation

Project #	30,31,32,33	Funding Legend
Priority #		
Route or State Road #	N/A	
Length (mi/km)	mi/km	
Jurisdiction	G'town & Horry County	Unidentified Funding Source
Functional Class	N/A	Multiple Funding Source
Total Cost	\$16,051,000	Federal Transit Administration
		Federal Highway Administration

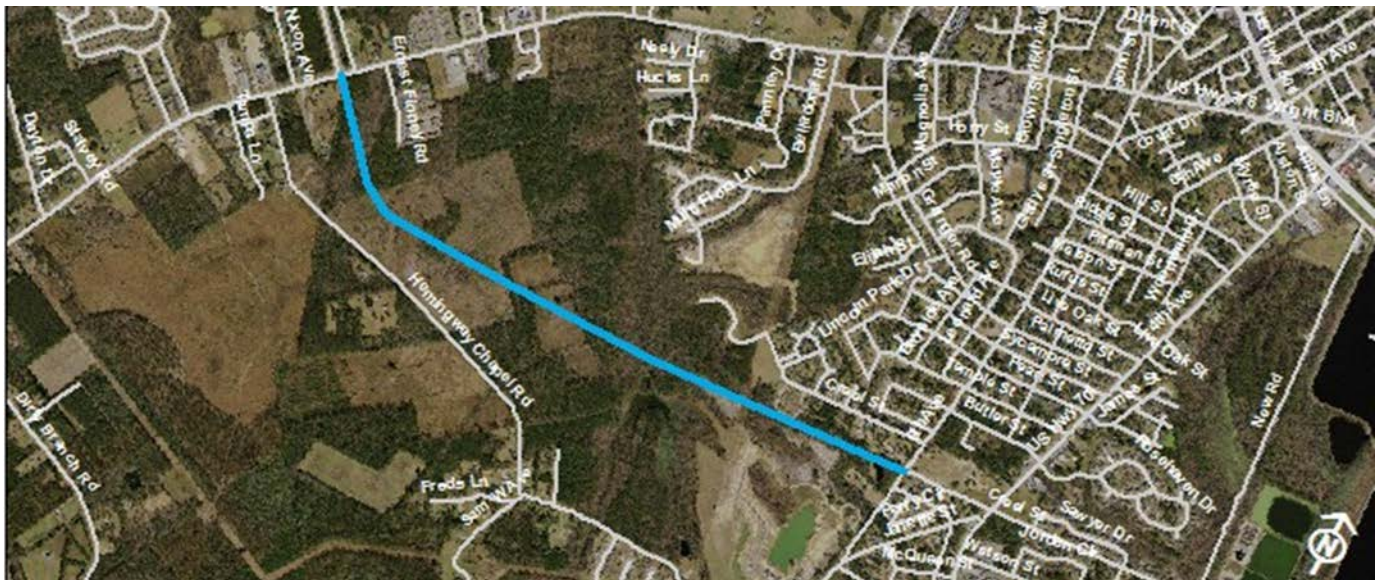


Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE						
ROW						
CON						
Total	\$16,051,000					
Programmed and Planned Improvements						
TIP Project Description	Reflects funding dedicated to resurfacing projects in the Georgetown and Horry County portion of the GSATS Study Area to date during this TIP period.					
Program Type	System Maintenance					
Remarks	Funding from the Surface Transportation Program. (C)					

Project Name:

Perimeter Road Phase II

Project #	8	Funding Legend
Priority #		
Route or State Road #	New Location	
Length (mi/km)	1.59 mi/2.55 km	Unidentified Funding Source
Jurisdiction	Conway	Multiple Funding Source
Functional Class	New Location	Federal Transit Administration
Total Cost	\$34,300,000	Federal Highway Administration

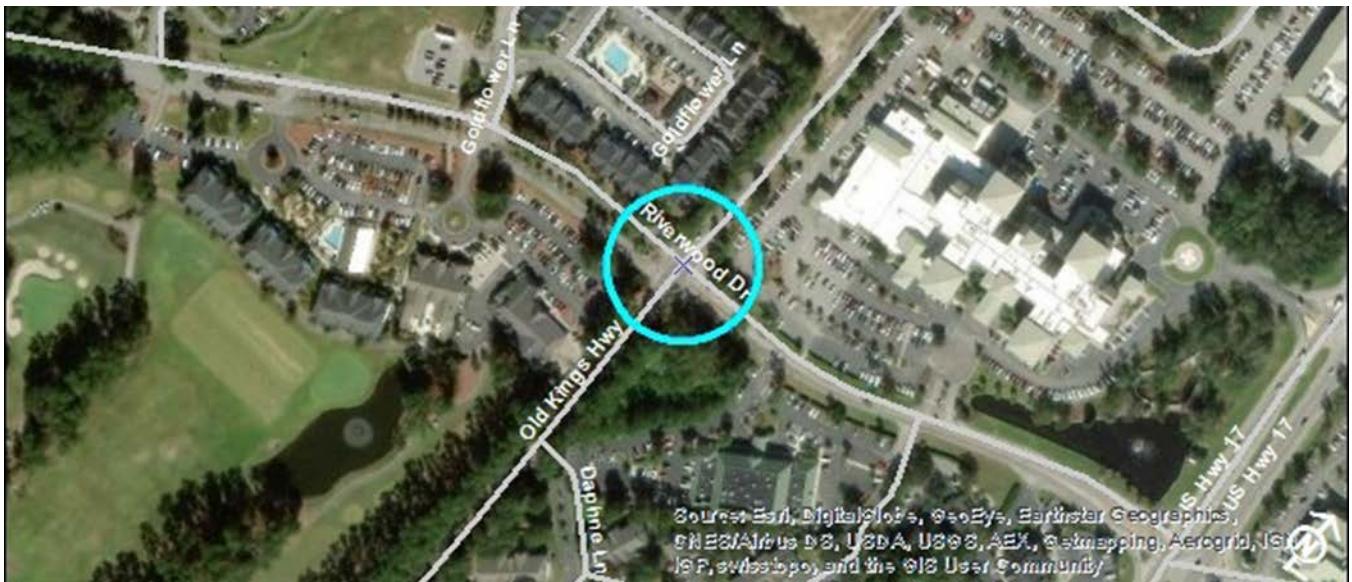


Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$2,000,000							
ROW				\$5,000,000				
CON							\$27,300,000	
Total	\$2,000,000			\$5,000,000			\$27,300,000	
Programmed and Planned Improvements								
TIP Project Description	Construct new road with multi-use path from US 378 (at El-Bethel Road) to US 701 South. The new road will feature 4 lanes with median and turning lanes at the intersection.							
Program Type	Local – System Upgrade							
Remarks	Funding from Horry County Ride 3 Program. This project is also eligible for Surface Transportation Program funding.							

Project Name:

Riverwood & Old Kings Highway Intersection

Project #	13	Funding Legend
Priority #	3	
Route or State Road #	N/A	
Length (mi/km)	mi/km N/A	Unidentified Funding Source
Jurisdiction	Georgetown County	Multiple Funding Source
Functional Class	Major Collector	Federal Transit Administration
Total Cost	\$4,920,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$375,000							
ROW				\$545,000				
CON						\$4,000,000		
Total	\$375,000			\$545,000		\$4,000,000		
Programmed and Planned Improvements								
TIP Project Description	Construction of a roundabout.							
Program Type	System Upgrade – Intersection Improvement.							
Remarks	Selected as part of the GSATS Round 3 Intersection program. (S)							



2024-2033 Transportation Improvement Program
Grand Strand Area Transportation Study

Project Name:

Safe Streets For All

Project #	29	Funding Legend
Priority #	14	
Route or State Road #	GSATS Study Area	
Length (mi/km)		Unidentified Funding Source
Jurisdiction	SCDOT	Multiple Funding Source
Functional Class		Federal Transit Administration
Total Cost	\$718,750	Federal Highway Administration



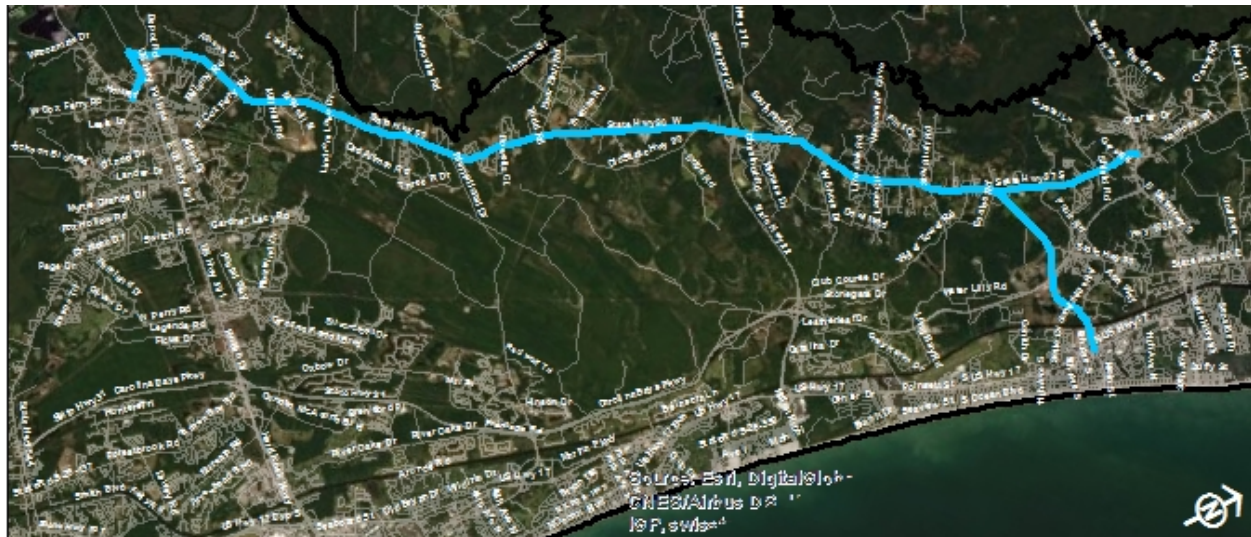
Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE								
ROW								
CON								
Total						\$718,750		

Programmed and Planned Improvements	
TIP Project Description	Develop a Safety Action Plan for the GSATS MPO Study Area
Program Type	FHWA
Remarks	Funding from FHWA Safe Streets For All Grant Program. 20% local match provided by SCDOT (\$143,750).

Project Name:

SC 90 Corridor Study

Project #	28	Funding Legend
Priority #	13	
Route or State Road #	SC 90	
Length (mi/km)		Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class		Federal Transit Administration
Total Cost	\$200,000	Federal Highway Administration

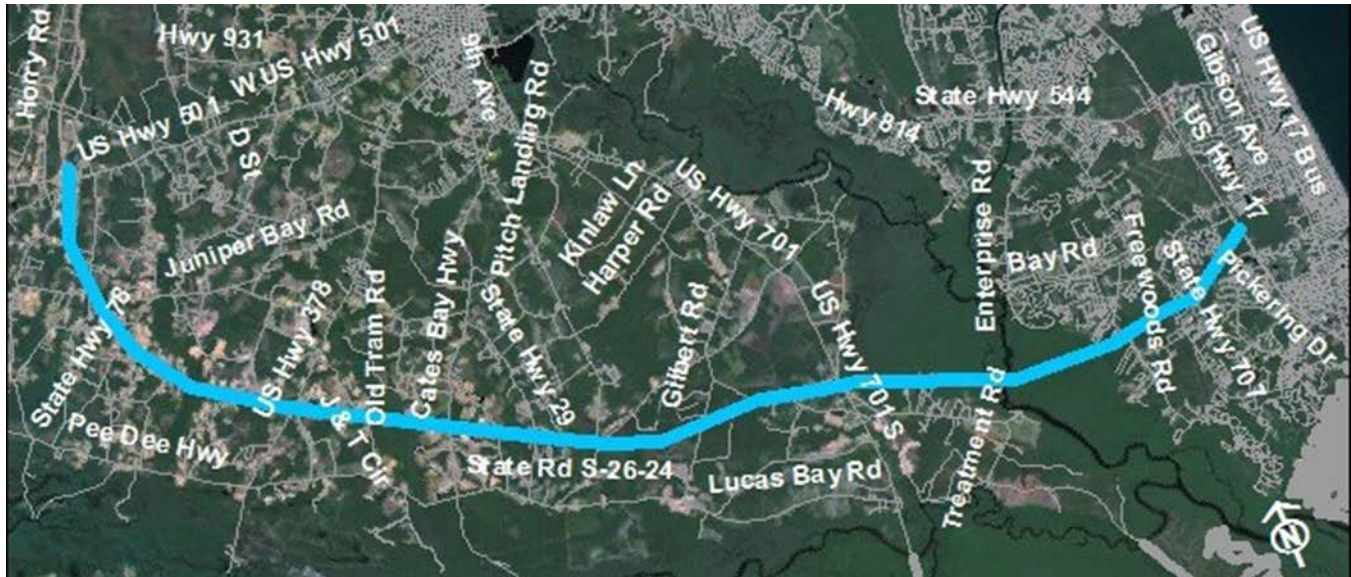


Estimated Unobligated Cost								
	Prior Yrs	FY22	FY23	FY24	FY25	FY26	FY27	FY28
PE		\$200,000						
ROW								
Construction								
Total								
Programmed and Planned Improvements								
TIP Project Description	Recommend projects to handle growth along SC 90 Corridor.							
Program Type	Surface Transportation							
Remarks	Funded by Surface Transportation Program							

Project Name:

SC 22 Extension

Project #	3	Funding Legend
Priority #		
Route or State Road #	New Alignment	
Length (mi/km)	0.76 mi/1.28 km	Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Expressway	Federal Transit Administration
Total Cost	TBD	Federal Highway Administration

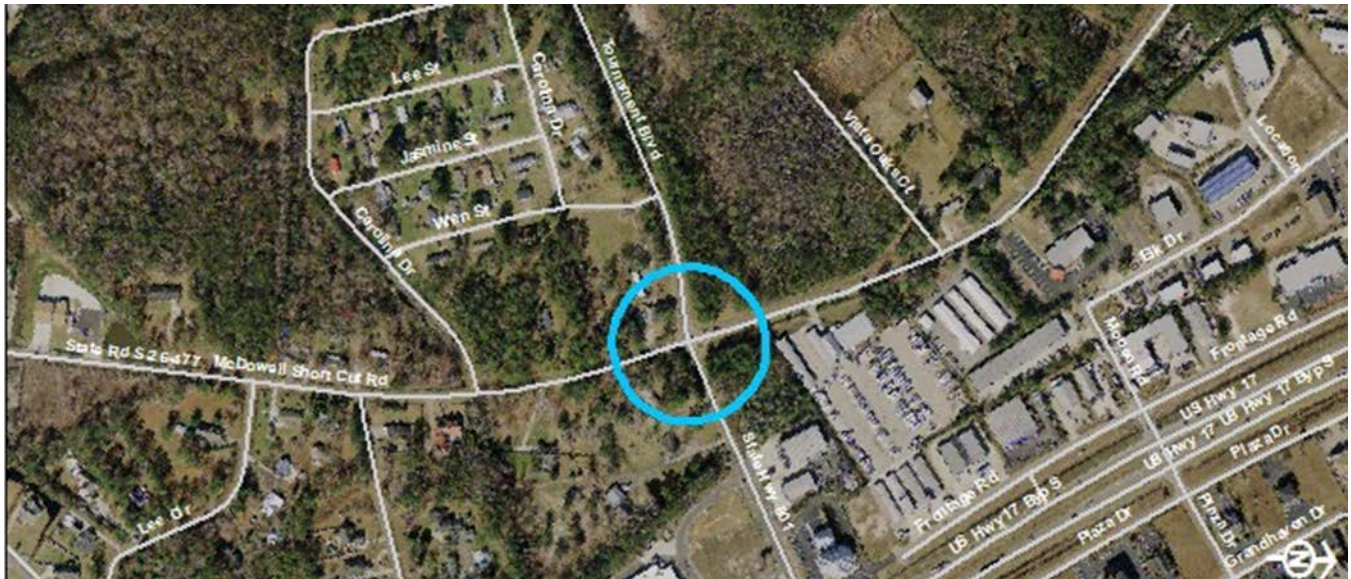


Estimated Unobligated Cost								
	Prior Yrs	FY24	FY25	FY26	FY27	FY28	FY29	FY30
PE	\$14,500,000							
ROW				\$15,000,000				
CON								
Total	\$14,500,000			\$15,000,000				
Programmed and Planned Improvements								
TIP Project Description	Funding shown is to do a Final Environmental Impact Statement, with a plan to begin Right of Way acquisition in FY2021. Project would provide a crossing of the Intracoastal Waterway and connect the South Strand to US 501 in the proximity of SC 22.							
Program Type	System Upgrade							
Remarks	This project is included in RIDE III (\$25,000,000). Project is also eligible for funding through the Surface Transportation Program.							

Project Name:

Tournament Blvd. & McDowell Shortcut

Project #	12	Funding Legend
Priority #	2	
Route or State Road #	SR S-26-477	
Length (mi/km)	mi/km NA	Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Collector	Federal Transit Administration
Total Cost	\$13,068,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$350,000							
ROW			\$1,968,000					
CON						\$10,750,000		
Total	\$350,000		\$1,968,000			\$10,750,000		
Programmed and Planned Improvements								
TIP Project Description	Signalize intersection and install left-turn lanes on all approaches. Install a right-turn lane on westbound Tournament Blvd.							
Program Type	System Upgrade – Intersection Improvement.							
Remarks	Selected as part of the GSATS Round 3 Intersection program. (S). The funding for FY21 ROW and \$200,000 of the FY22 CON was authorized by the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA).							

Project Name:

US 17 & 27th Ave S Intersection NMB

Project #	14	Funding Legend
Priority #	4	
Route or State Road #	N/A	
Length (mi/km)	mi/km NA	Unidentified Funding Source
Jurisdiction	North Myrtle Beach	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$11,450,000	Federal Highway Administration

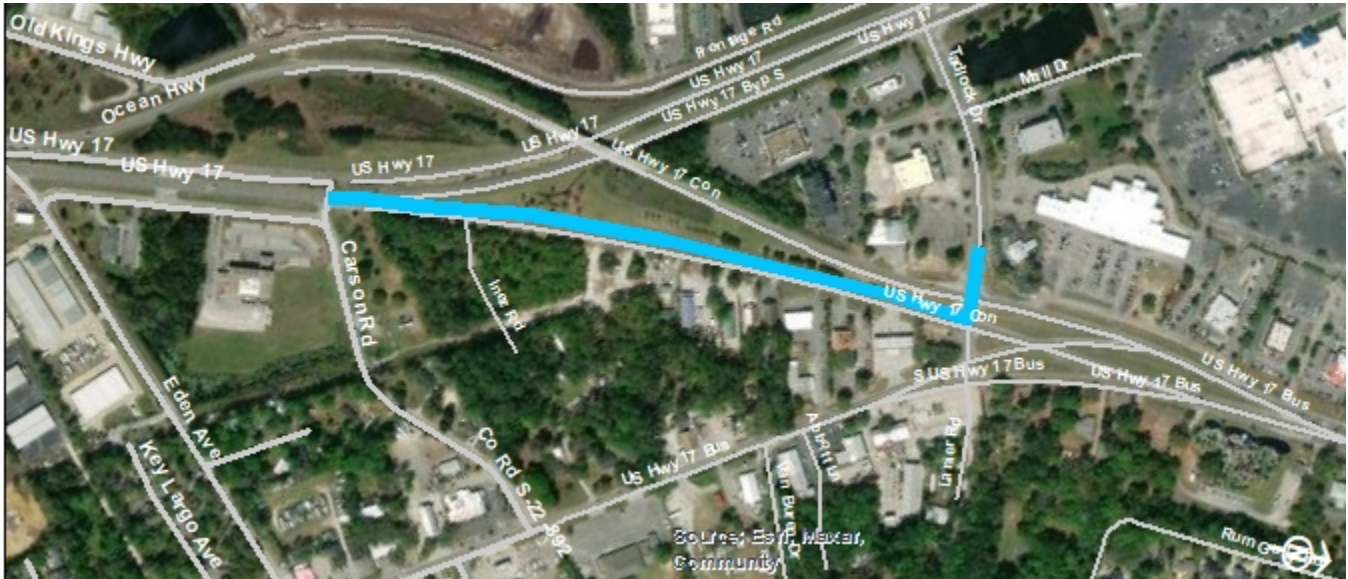


Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$250,000							
ROW							\$8,200,000	
CON								\$3,000,000
Total	\$250,000						\$8,200,000	\$3,000,000
TIP Project Description	Project consists of intersection widening, realignment, signal improvements, as well as bicycle and pedestrian facility enhancements.							
Program Type	System Upgrade – Intersection Improvement.							
Remarks	Selected as part of the GSATS Round 3 Intersection program. \$1,400,000 in funding is anticipated in future years to complete this project. Right of Way provided by City of North Myrtle Beach. (S)							

Project Name:

US 17 Bus and Tadlock Drive

Project #	21	Funding Legend
Priority #	11	
Route or State Road #	US 17 Bus	
Length (mi/km)	0.563 mi	Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Principal Arterial	Federal Transit Administration
Total Cost	\$9,800,000	Federal Highway Administration

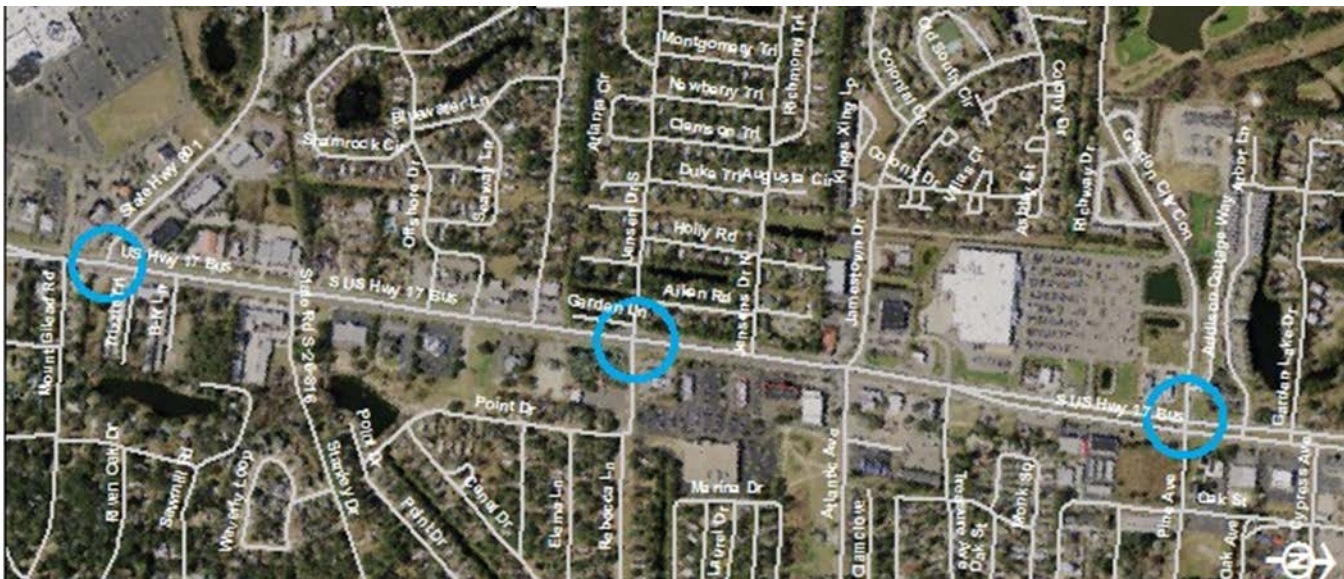


Estimated Unobligated Cost								
	Prior Yrs	FY24	FY25	FY26	FY27	FY28	FY29	FY30
PE								
ROW								
CON			\$9,800,000					
Total			\$9,800,000					
Programmed and Planned Improvements								
TIP Project Description	Improve geometric alignment capacity and safety at the intersection of Tadlock Dr and US 17 Bus in Garden City (Intersection widening, turn lane extensions and other operational intersections improvements).							
Program Type	System upgrade – Intersection Improvements							

Project Name:

US 17 Bus – Garden City Intersections

Project #	6	Funding Legend
Priority #		
Route or State Road #	US 17 Business	
Length (mi/km)	mi/km N/A	Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Principal Arterial	Federal Transit Administration
Total Cost	\$36,100,000	Federal Highway Administration



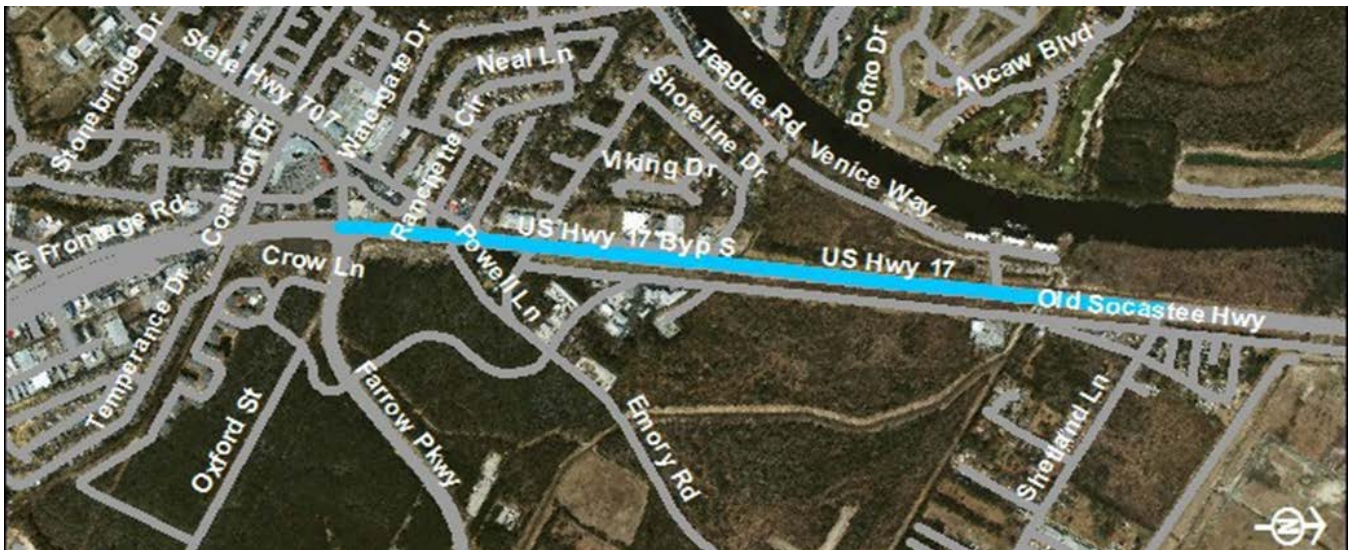
Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$1,500,000							
ROW					\$9,000,000			
CON						\$25,600,000		
Total	\$1,500,000				\$9,000,000	\$25,600,000		

Programmed and Planned Improvements	
TIP Project Description	Improve capacity and safety at the following three intersections in Garden City (intersection widening, turn lane extensions, and other operational improvements) 1.) US 17 Bus @ Inter Square Mall/Mt. Gilead Rd. 2.) US 17 Bus @ Atlantic Ave. 3.) US 17 Bus @ Garden City Connector/Pine Ave.
Program Type	Local – Horry Sales Tax. System Upgrade – Intersection Improvements.
Remarks	Funding from Horry County Ride 3 Program. Also eligible for Surface Transportation Program funding.

Project Name:

US 17 Bypass Widening – Shetland to Backgate

Project #	17	Funding Legend
Priority #	7	
Route or State Road #	US 17	
Length (mi/km)	1.1 mi/1.8 km	Unidentified Funding Source
Jurisdiction	Myrtle Beach/Horry Co.	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$24,864,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$500,000							
ROW	\$10,000							
CON						\$24,354,000		
Total	\$510,000					\$24,354,000		
Programmed and Planned Improvements								
TIP Project Description	Widen US 17 from four to six lanes from Shetland Ave. To SC 707/Farrow Pkwy.							
Program Type	System Upgrade							
Remarks	Funding from Surface Transportation System. (SR)							



2024-2033 Transportation Improvement Program
Grand Strand Area Transportation Study

Project Name:

US 501 Realignment Broadway to 7th Ave N

Project #	4	Funding Legend
Priority #		
Route or State Road #	US 501	
Length (mi/km)	0.2 mi	Unidentified Funding Source
Jurisdiction	Myrtle Beach	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$18,200,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$1,500,000							
ROW			\$5,500,000					
CON						\$11,200,000		
Total	\$1,500,000		\$5,500,000			\$11,200,000		

Programmed and Planned Improvements	
TIP Project Description	Realign Highway 501 at Broadway St intersection to connect to 7 th Ave N at Oak St in City of Myrtle Beach (new alignment)/ Install sidewalks and intersection improvements on 7 th Ave N, between Oak St and North Kings Hwy.
Program Type	System Upgrade
Remarks	Funding from Horry County RIDE III. Also eligible for Surface Transportation Program funding.

Project Name:

US 501 Corridor (SC 31 to SC 544)

Project #	5	Funding Legend
Priority #		
Route or State Road #	US 501	
Length (mi/km)	6.2 mi/10.0 km	Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$50,000,000	Federal Highway Administration



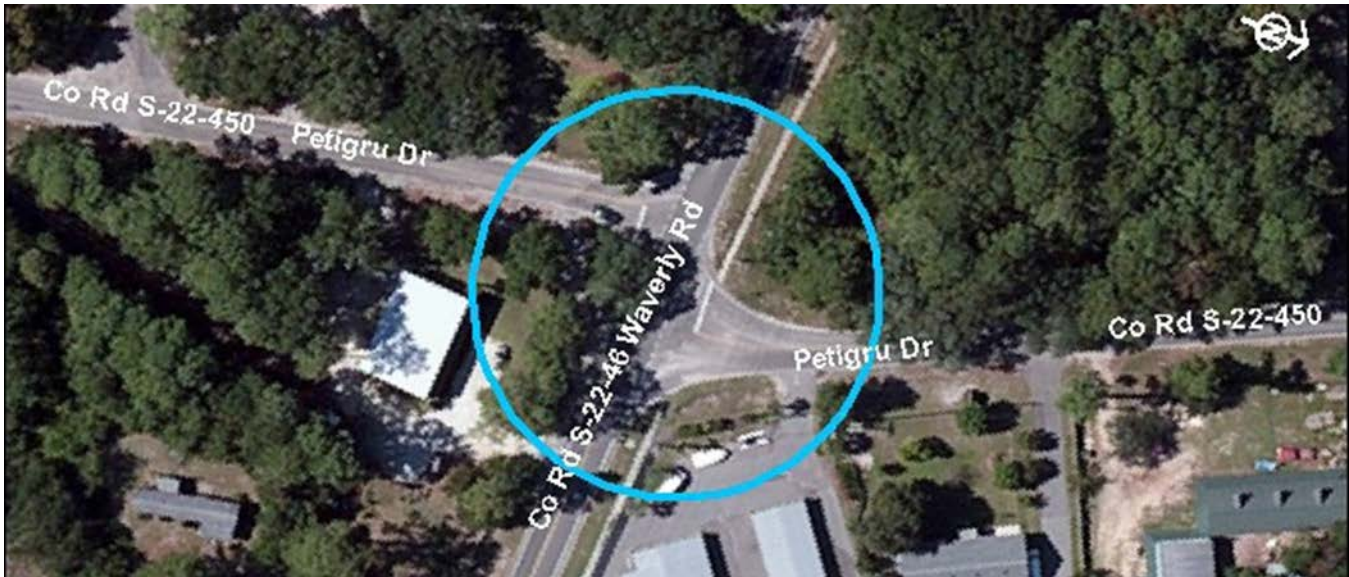
Estimated Unobligated Cost								
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26
PE	\$2,500,000							
ROW			\$7,500,000					
CON					\$40,000,000			
Total	\$2,500,000		\$7,500,000		\$40,000,000			

Programmed and Planned Improvements	
TIP Project Description	1. Complete 6-lane widening and signalized intersection improvements on US Hwy 501 from SC 31 to the US 501/SC 544 interchange. 2. Extend Postal Way east to Waccamaw Pines Dr. and install required intersection improvements and sidewalks (including Postal Way @ Carolina Forest Blvd./Renee Dr./Oak Heart Rd) 3. Extend Middle Ridge Ave. east (Myrtle Ridge Dr. to W. Perry Road – and west (Wal-Mart to Singleton Ridge Road).
Program Type	System Upgrade
Remarks	Funding from Horry County RIDE III Program. Project is also eligible for funding through the Surface Transportation Program.

Project Name:

Waverly Road & Petigru Drive

Project #	11	Funding Legend
Priority #	1	
Route or State Road #	Waverly Rd.	
Length (mi/km)	mi/km	Unidentified Funding Source
Jurisdiction	Georgetown County	Multiple Funding Source
Functional Class	Collector	Federal Transit Administration
Total Cost	\$1,300,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY22	FY23	FY24	FY25	FY26	FY27	FY28
PE	\$150,000							
ROW								
CON								
Total	\$150,000							
Programmed and Planned Improvements								
TIP Project Description	Construct a realignment of the intersection with the possibility of a roundabout.							
Program Type	System Upgrade							
Remarks	Funding from Surface Transportation Program. It is anticipated that \$1,150,000 in future year funding will be required to complete the project. PROJECT IS CURRENTLY ON HOLD.							



NORTH CAROLINA PROJECTS

Project Name:

Ash Little River Rd Bridge Over Cawcaw

ID #	B-5996	Funding Legend
Priority #	BRIDGE	
Route or State Road #	SR 1515	
Length (mi/km)	N/A	Unidentified Funding Source
Jurisdiction	Brunswick County	Multiple Funding Source
Functional Class	Collector	Federal Transit Administration
Total Cost	\$2,300,000	Federal Highway Administration

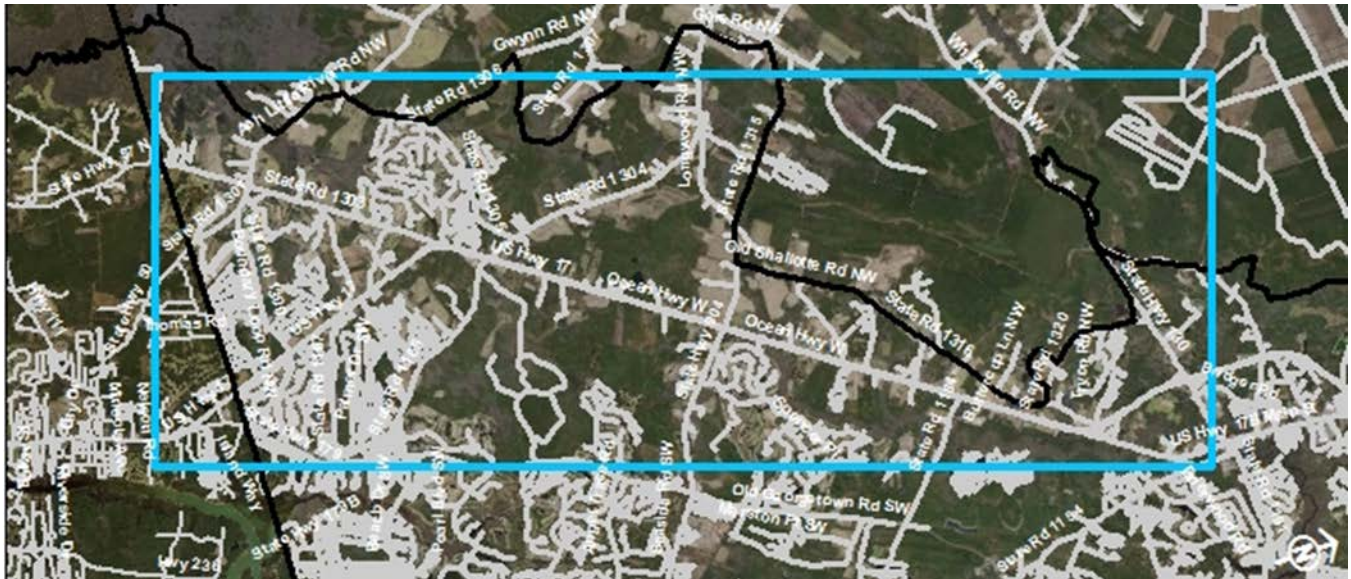


Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE	\$200,000					
ROW				\$100,000		
U						
CON					\$2,000,000	
Total	\$200,000			\$100,000	\$2,000,000	
Programmed and Planned Improvements						
TIP Project Description	Replace bridge #090126 over Cawcaw Swamp.					
Program Type	System Upgrade					
Remarks	Surface Transportation Program funding.					

Project Name:

Carolina Bays Parkway Northern Extension – NC

ID #	R-5876	Funding Legend
Priority #	1	
Route or State Road #	Rt 31	
Length (mi/km)	16.0 mi/25.6 km	Unidentified Funding Source
Jurisdiction	Brunswick County	Multiple Funding Source
Functional Class	Principal Arterial	Federal Transit Administration
Total Cost	\$366,700,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY23	FY24	FY25	FY26	FY27	FY28	Unfunded/ Future
PE								
ROW								\$128,600,000
U								\$5,300,000
CON								\$232,800,000
Total								\$366,700,000

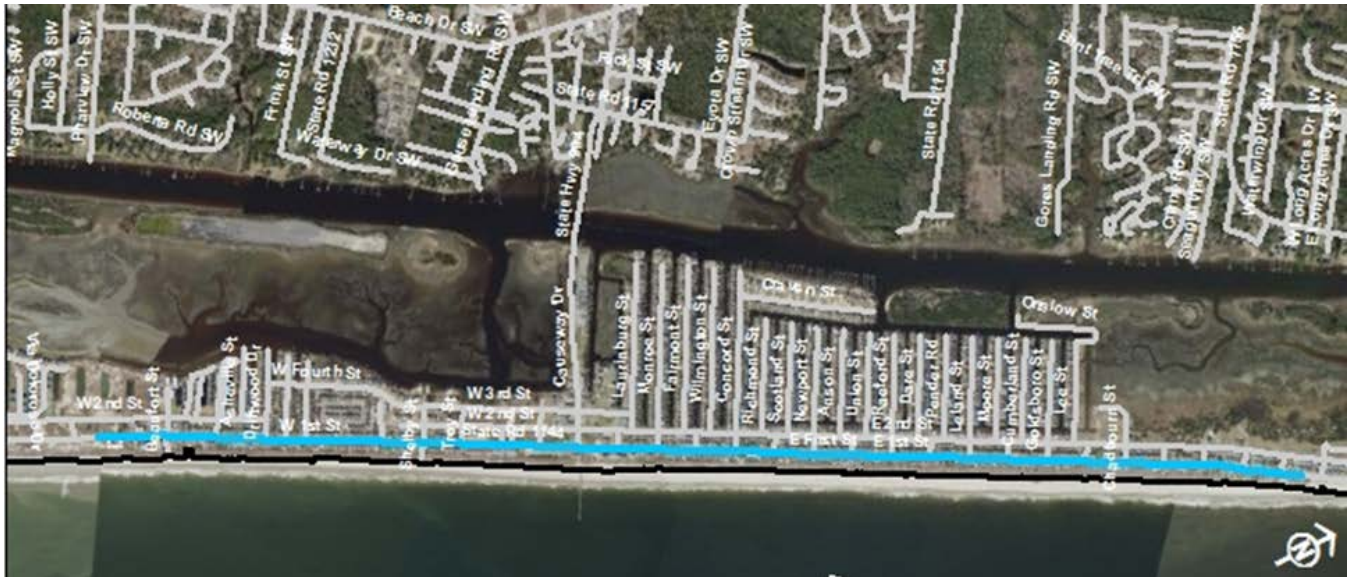
Programmed and Planned Improvements	
TIP Project Description	Extend Rte 31 to the north from the South Carolina state line to the intersection of NC130 and US 17.
Program Type	Local System Upgrade
Remarks	This project involves a bi-state Environmental Impact Statement approval via a merger process between regulatory agencies in North Carolina and South Carolina. Only funding for the Environmental Impact Study has been secured for the North Carolina portion of the project.



Project Name:

First Street Bike Lane – Ocean Isle Beach

ID #	EB-6034	Funding Legend
Priority #	5A	
Route or State Road #	SR-1177	
Length (mi/km)	3.1 mi/5.0 km	Unidentified Funding Source
Jurisdiction	Ocean Isle Beach	Multiple Funding Source
Functional Class	Collector	Federal Transit Administration
Total Cost	\$1,036,000	Federal Highway Administration

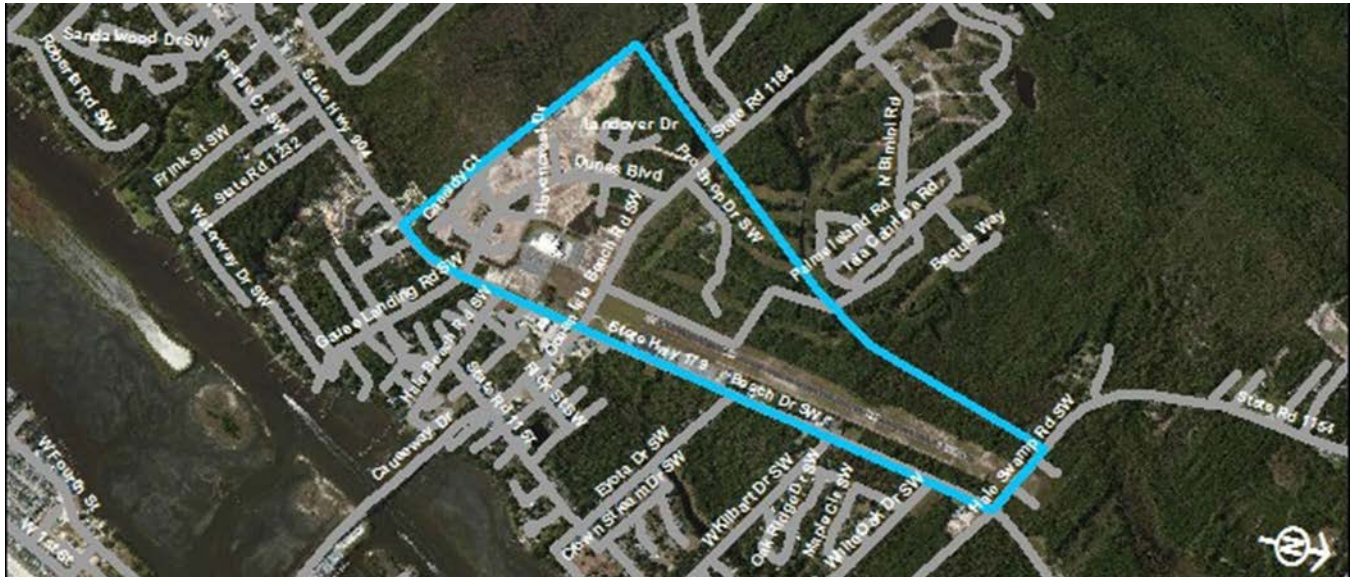


Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE						
ROW						
U						
CON			\$1,036,000			
Total			\$1,036,000			
Programmed and Planned Improvements						
TIP Project Description	Construction of bike lanes on both sides of First Street from Raleigh Street to Beaufort Street in Ocean Isle Beach.					
Program Type	Transportation Alternatives Project – Direct Attributable Funds.					
Remarks	Ocean Isle Beach is contributing \$315,000 towards the local match requirement.					

Project Name:

Odell Williamson Municipal Airport

ID #	AV-5742	Funding Legend
Priority #		
Route or State Road #	N/A	
Length (mi/km)	N/A	Unidentified Funding Source
Jurisdiction	Brunswick County	Multiple Funding Source
Functional Class	N/A	Federal Transit Administration
Total Cost	\$1,274,000	Federal Highway Administration

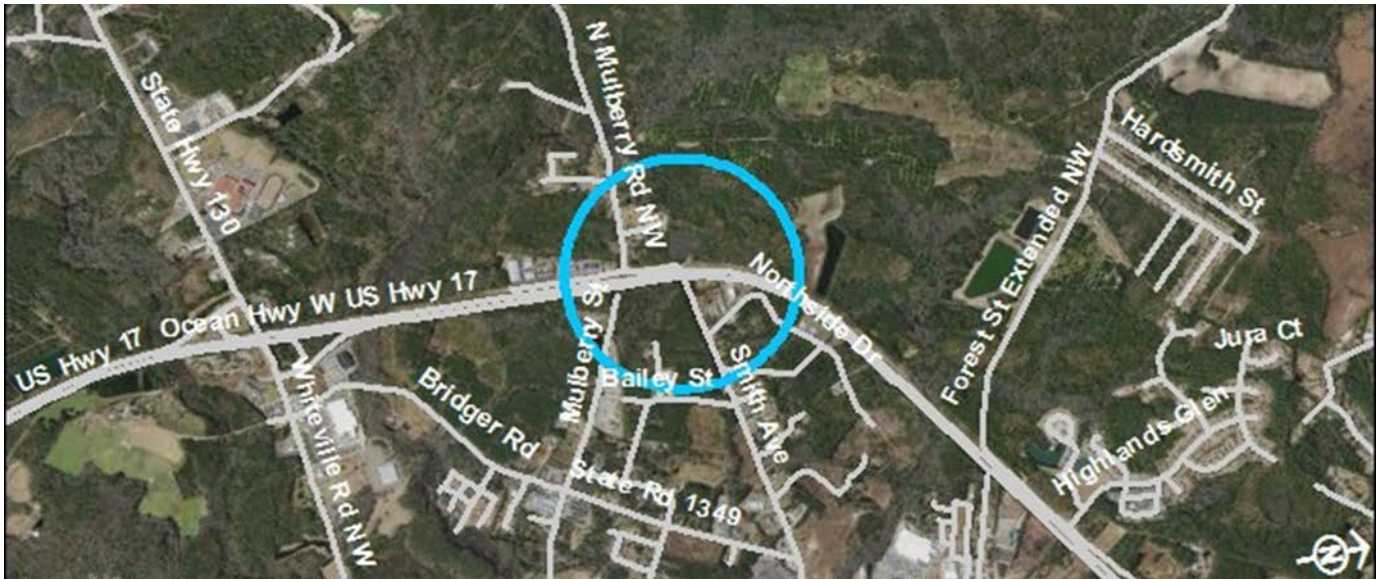


Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE						
ROW	\$674,000			\$600,000		
U						
CON						
Total	\$674,000			\$600,000		
Programmed and Planned Improvements						
TIP Project Description	Right of Way acquisition for runway protection zone 2 – runway 24.					
Program Type	System Upgrade					
Remarks	Surface Transportation Program funding.					

Project Name:

US 17 and Smith Ave. Interchange

ID #	U-5862	Funding Legend
Priority #	2	
Route or State Road #	SR 1357	
Length (mi/km)	0.88 mi/1.42 km	Unidentified Funding Source
Jurisdiction	Shallotte	Multiple Funding Source
Functional Class	Major Thoroughfare	Federal Transit Administration
Total Cost	\$44,925,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY28	FY29	FY30	FY31	FY32	FY33	Future Yrs
PE	\$1,000,000							
ROW		\$4,039,000	\$2,357,000	\$1,052,000	\$1,052,000	\$524,000		
U		\$1,750,000	\$1,750,000					
CON				\$324,000	\$13,932,000	\$11,664,000	\$6,480,000	
Total	\$1,000,000	\$5,789,000	\$4,107,000	\$1,376,000	\$14,984,000	\$12,168,000	\$6,480,000	

Programmed and Planned Improvements	
TIP Project Description	This project is an upgrade of the intersection of US 17 and Smith Ave. to an interchange.
Program Type	System Upgrade
Remarks	Surface Transportation Program funding.

Project Name:

US 17 Shallotte Bypass (North and South)

ID #	5857	Funding Legend
Priority #	9	
Route or State Road #	US 17 – Bypass	
Length (mi/km)	4.3 mi/6.88 km	Unidentified Funding Source
Jurisdiction	Shallotte/Brunswick Cty	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$28,170,000	Federal Highway Administration

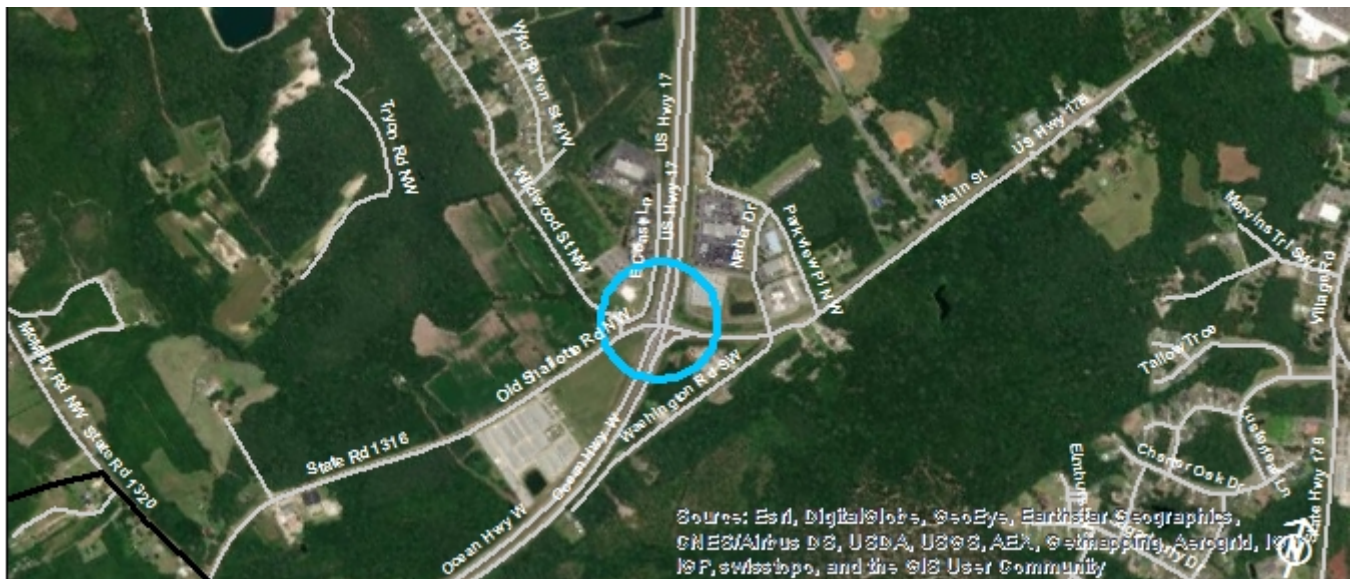


Estimated Unobligated Cost						
	Prior Yrs	FY23	FY24	FY25	FY26	FY27
PE	\$500,000					
ROW		\$770,000				
U		\$5,300,000				
CON					\$21,600,000	
Total	\$500,000	\$6,070,000			\$21,600,000	
Programmed and Planned Improvements						
TIP Project Description	Convert existing intersections to superstreet segments to improve safety and traffic congestion.					
Program Type	System Upgrade					
Remarks	Funding from Surface Transportation Program					

Project Name:

US 17 (Shallotte Bypass) at US 17 Bus – Interchange

ID#	U-6104	Funding Legend
Priority #	8	
Route or State Road #	US-17	
Length (mi/km)	N/A	Unidentified Funding Source
Jurisdiction	Shallotte	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$23,733,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY24	FY25	FY 26	FY27	FY28	FY29	Unfunded/Future
PE								
ROW								\$4,233,000
U	\$760,000							\$300,000
Construction								\$19,200,000
Total	\$760,000							\$23,733,000
Programmed and Planned Improvements								
TIP Project Description	This project is an upgrade of the at-grade intersection of US 17 Bypass at US 17 Bus in Shallotte to an interchange.							
Program Type	System Upgrade							
Remarks	Surface Transportation Program funding.							

Project Name:

US 17 Superstreet @ NC 904

ID #	U-5851	Funding Legend
Priority #	7	
Route or State Road #	US 17 Bypass	
Length (mi/km)	N/A	Unidentified Funding Source
Jurisdiction	Brunswick County	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$5,915,000	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY26	FY27	FY28	FY29	Unfunded/Future
PE	\$500,000					
ROW						\$850,000
U						\$115,000
CON						\$4,950,000
Total	\$500,000					\$5,915,000

Programmed and Planned Improvements	
TIP Project Description	Convert existing intersections to superstreet segments to improve safety and traffic congestion.
Program Type	System Upgrade
Remarks	Surface Transportation Program funding.

Project Name:

US 17 Interchange @ NC 211

ID #	U-5932	Funding Legend
Priority #	6	
Route or State Road #	US 17 Bypass	
Length (mi/km)	N/A	Unidentified Funding Source
Jurisdiction	Brunswick County	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$78,311,000	Federal Highway Administration

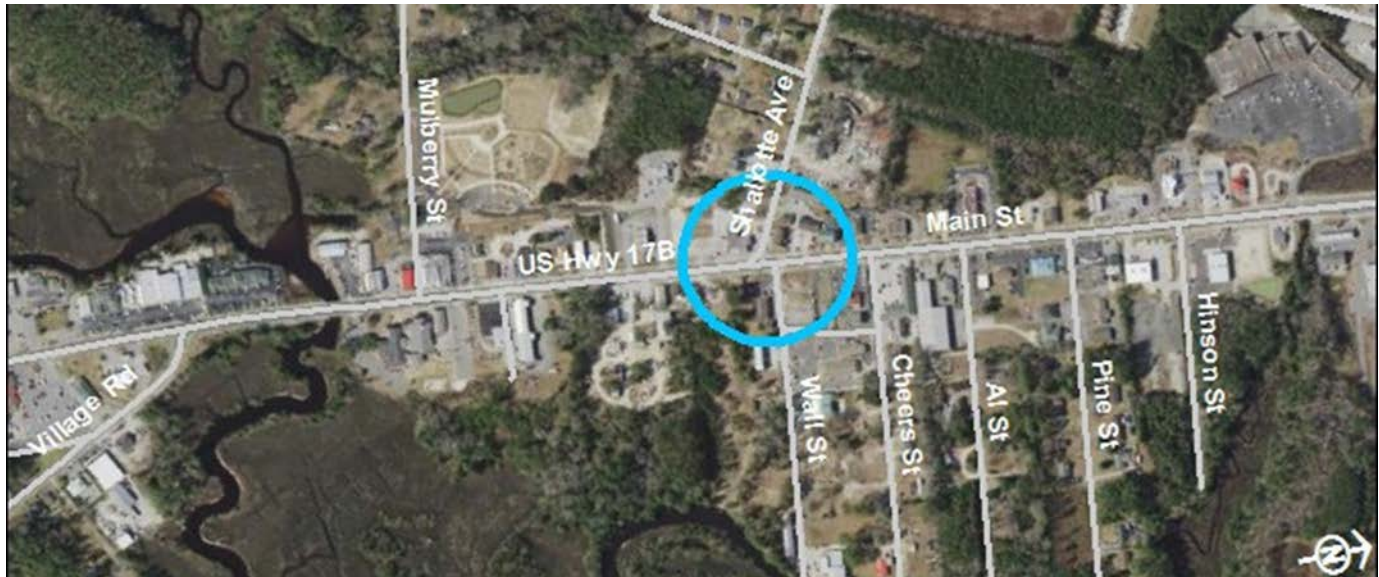


Estimated Unobligated Cost								
	Prior Yrs	FY22	FY23	FY24	FY25	FY26	FY27	Future Yrs
PE	\$1,300,000							
ROW								\$38,989,000
U								\$1,920,000
CON								\$36,102,000
Total	\$1,300,000							\$77,011,000
Programmed and Planned Improvements								
TIP Project Description	Convert At-grade signalized intersection to a grade separation interchange at US 17 and NC 211 in Supply.							
Program Type	System Upgrade							
Remarks	Surface Transportation Program funding.							

Project Name:

US 17 Bus Main St. – Shallotte

ID #	U-5788	Funding Legend
Priority #	3	
Route or State Road #	US 17 Bus	
Length (mi/km)	N/A	Unidentified Funding Source
Jurisdiction	Shallotte	Multiple Funding Source
Functional Class	Major Thoroughfare	Federal Transit Administration
Total Cost	\$2,995,000	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE	\$750,000					
ROW	\$495,000					
U						
CON			\$1,939,000			
Total	\$1,245,000		\$1,939,000			
Programmed and Planned Improvements						
TIP Project Description	Realign Wall St with Shallotte Ave.					
Program Type	System Upgrade					
Remarks	Surface Transportation Program funding.					

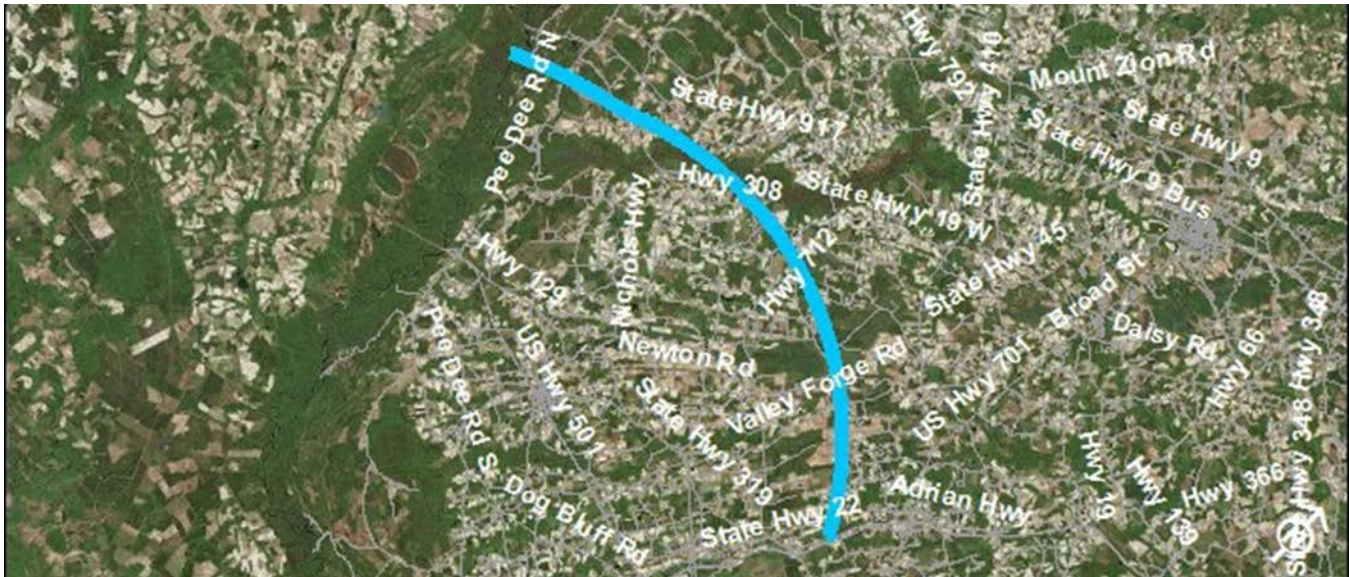


UNIDENTIFIED FUNDING

Project Name:

Interstate 73

Project #	2	Funding Legend
Priority #		
Route or State Road #	New Location	
Length (mi/km)	43.5 mi/70.0 km	Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Expressway	Federal Transit Administration
Total Cost	N/A	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY15	FY16	FY17	FY18	FY19
PE						
ROW						
CON						
Total						
Programmed and Planned Improvements						
TIP Project Description	Interstate connection from SC 22 to I 95, south of Dillon, on new location.					
Program Type	System Upgrade					
Remarks	Funding not identified.					

Project Name:

Transit Bus Shelters & Signage

Project #	15	Funding Legend
Priority #	5	
Route or State Road #	N/A	
Length (mi/km)	mi/km	Unidentified Funding Source
Jurisdiction	GSATS Area	Multiple Funding Source
Functional Class	N/A	Federal Transit Administration
Total Cost	\$	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY15	FY16	FY17	FY18	FY19
PE						
ROW						
CON						
Total						
Programmed and Planned Improvements						
TIP Project Description	Funding for the project has been removed temporarily.					
Program Type	System Upgrade					
Remarks	Originally a \$1,000,000 project that had unobligated funds returned to the budget. Project was discontinued and awaits final accounting.					



SOUTH CAROLINA FINANCIAL SUMMARY



TIP

GSATS FY 2024 - 33 TIP APPROVED February 23, 2024

Proj #	PRIORITY	PROJECT DESCRIPTION	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	TOTAL 16 -
1		CAROLINA BAYS PKWY - SC 9 to NC STATE LINE			>>>>>>	>>>>>>			27,500		209,000							252,110
2		INTERSTATE 73																0
3		SC 22 EXTENSION			>>>>>>	>>>>>>	>>>>>>	>>>>>>	>>>>>>	15,000								25,000
4		US 501 REALIGNMENT - MYRTLE BEACH RIDE III §	>>>>>>	>>>>>>	5,500	>>>>>>	>>>>>>	11,200										18,200
5		US 501 CORRIDOR IMPROVEMENTS - HORRY CO. RIDE III §			7,500	>>>>>>	>>>>>>	40,000										50,000
6		US 17 BUS INTERSECTIONS - GARDEN CITY RIDE III §		>>>>>>	>>>>>>	>>>>>>	9,000	25,600										36,100
7		FORESTBROOK RD. WIDENING - HORRY CO. RIDE III §			15,000			>>>>>>	88,400									108,400
8		PERIMETER RD. - CONWAY RIDE III §			>>>>>>	5,000	>>>>>>	>>>>>>	27,300									34,300
9		FRED NASH BLVD CONNECTION TO HARRELSON RIDE III §			3,000	>>>>>>	>>>>>>	14,800										19,300
10		AUGUSTA PLANTATION INTERCHANGE @ SC 31						20,000										20,000
		SAFETY PROJECTS				0	0	0	1,000	1,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	16,000
	1 - 4	INTERSECTION IMPROVEMENTS	975	0	1,968	545	10,750	4,000	8,910	3,400	5,000	5,000	5,000	5,000	5,000	5,000	5,000	65,698
11	1	WAVERLY ROAD & PETIGRU-GEORGETOWN COUNTY	>>>>>>	>>>>>>	>>>>>>	>>>>>>	>>>>>>	>>>>>>	>>>>>>	0								150
12	2	TOURNAMENT BLVD & McDOWELL SHORTCUT - HORRY CO	350		1,968		10,750											13,068
		Guideshare				5,100	5,450											10,550
		CRRSAA			1,968	200												2,168
13	3	RIVERWOOD DR & OLD KINGS HWY - GEORGETOWN COUNTY	375		>>>>>>	545	>>>>>>	4,000										4,920
14	4	US 17 & 27TH AVENUE S. - NORTH MYRTLE BEACH	250	>>>>>>	>>>>>>	>>>>>>	>>>>>>	>>>>>>	8,200	3,000								11,450
15	5	COAST RTA SIGNAGE/SHELTERS/ITS*																0
16	6	COAST MULTI MODAL FACILITY* Transfer to FTA (200 to CO)		800														800
17	7	US 17 BYPASS WIDENING FROM SHETLAND TO BACKGATE	10	>>>>>>	>>>>>>			24,354										24,864
18	8	BLACK RIVER ROAD WIDENING			450	>>>>>>	>>>>>>	>>>>>>	>>>>>>	5,400								6,100
19	9	2045 MTP UPDATE					400											400
20	10	LITCHFIELD SIGNALS AND ACCESS CONTROL						1,500	500	8,000								10,000
21	11	TADLOCK DRIVE SUPPLEMENT TO RIDE III							9,800									9,800
22		FTA 5307*§	1,596	1,649	1,754	1,759	2,266	2,434										17,354
23		FTA 5307 ARP*§			276													276
24		FTA 5307 CARES*§		4,965	1,760													6,725
25		FTA 5310* §	283	296	311	475	557	1,107										3,623
		FTA 5310 ARPA*§				59												59
		FTA 5310 CRRSAA* §				59												59
26		FTA 5339*§	133		367	700	169	185										2,067
27	12	TRANSPORTATION ALTERNATIVES PROJECTS*	307	307	320	633	633	841	841	841	841	841	841	841	841	841	841	7,726
28	13	SC 90 CORRIDOR STUDY*				200												200
29	14	SAFE STREETS 4 ALL *§						575										575
30		GEORGETOWN COUNTY PAVEMENT RESURFACING*§																0
31		GEORGETOWN COUNTY PAVEMENT PRESERVATION*§																0
32		HORRY COUNTY PAVEMENT RESURFACING*§																0
33		HORRY COUNTY PAVEMENT PRESERVATION*§																0
34		S-154 Closed and/or Load Restricted Bridges DB Package 2023-4						6,047										6,047
35		S-548 BRDG RPLM: Trib. over Crabtree Swamp - HORRY CO. *§	600		100	291	>>>>>>	>>>>>>	>>>>>>	>>>>>>	3,092	1,675						4,083
36		SC 544 PEDESTRIAN SAFETY PROJECT (CCU)*§		125		>>>>>>	>>>>>>	975										1,100
		SAFETY AUDIT PROJECTS: *§			1,350	100	3,700	8,000										13,150
37		US 501 @ SC 905		250			300	2,500										3,050
38		21st Ave. N. (Ocean Blvd. to US 17) (MB)			200	>>>>>>	1,050											1,250
39		Kings Highway (Harrelson to 30th Ave. N.)			350	>>>>>>	50	3,000										3,400
40		N. Kings Hwy (N. Gate Dr. to 21st Ave. S.) (NMB)			250	>>>>>>	50	2,500										2,800
41		Mr. Joe White			300	50	2,000											2,350
		SAFETY INTERSECTION PROJECTS																
42		SC 544/SC 544 Cox Ferry Rd.					250	250	2,500									3,000
43		US 17 N /67 Ave. N.				50	250	1,700										2,000
		SUBTOTAL	985	800	2,418	545	11,150	28,354	21,210	10,300	15,000	7,000	7,000	7,000	7,000	7,000	7,000	105,788
		INFLATION 3% / YR						851	1,294	958	1,890	1,113	1,358	1,610	1,869	2,135	2,450	
		TOTAL w/ INFLATION						29,205	22,504	11,258	16,890	8,113	8,358	8,610	8,869	9,135	9,450	
		CARRY OVER						16,473	9,628	14,029	12,797	20,343	27,644	34,692	41,482	48,006	54,215	
		CUMMULATIVE INFLATION SET ASIDE						851	2,144	3,102	4,992	6,105	7,463	9,073	10,942	13,077	15,527	
		ALL FIGURES IN \$1,000																
		* NO INFLATION ADDED																
		§ EXEMPT FROM GUIDESHARE																
		ROUND II INTERSECTION PROJECTS																
		ROUND III INTERSECTION PROJECTS																



TAP

GSATS FY 2024 - 2033 Transportation Alternatives Program

PRIORITY	TRANSPORTATION ALTERNATIVES PROJECTS	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	TOTAL
1	Little River Neck Road Multi Purpose Path -- NMB/Horry [RND 5]	>>>>>>	627.9													627.9
2	Elm Street -- Conway [RND 6]	>>>>>>	>>>>>>	>>>>>>	360.0											560.0
3	Murrells Inlet I2I Multi-purpose Path -- Georgetown County [RND7]		>>>>>>	639.0												639.0
4	ECG County line to Atlantic [RND 8] ‡					150.0	200.0	814.0								1,164.0
5	Edge Pkwy Shared Use Path [RND8] ‡					100.0	100.0	500.0								700.0
6	Edge Pkwy Shared Use Path Phase II - NMB [RND 9] ‡						437.0	500.0								937.0
7	River Oaks Shared Use Path Phases I & II - Horry County [RND 9]						840.3	500.0								1,340.3
	SUB TOTAL	0.0	627.9	639.0	360.0	250.0	1,577.3	2,314.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7,696.3
	ANNUAL FUNDING	320.0	320.0	632.7	632.7	841.0	841.0	841.0	841.0	841.0	841.0	841.0	841.0	841.0	841.0	
	CARRY OVER BALANCE	1,200.2	891.9	885.5	1,158.2	1,749.6	1,013.7	-459.0	382.4	1,223.8	2,065.2	2,906.6	3,748.0	4,589.3	5,430.7	
	PORTION OF FUNDING Alternatives Project (20%) [RND 8]			0.0	0.0	168.2	168.2	168.2	168.2	168.2	168.2	168.2	168.2	168.2	168.2	
	PORTION OF FUNDING Main Spine Projects (80%) [RND 8] ‡		0.0	585.7	1,218.4	1,701.1	2,283.7	2,302.4	2,975.2	3,648.0	4,320.8	4,993.6	5,666.4	6,339.2	7,012.0	
	<i>ALL FIGURES IN \$1,000 – MINIMUM 20% MATCH NOT INCLUDED</i>															
	Unprogrammed Funds															
	‡ Project is on the Main Spine of the East Coast Greenway															
	Exempt From Guideshare															
	** Recreational Trails Program															
	New From Previous Budget															



2024-2033 Transportation Improvement Program

Grand Strand Area Transportation Study

MPO TRANSPORTATION IMPROVEMENT PROGRAM - FY 2024-2033 FINANCIAL STATEMENT

REGIONAL MOBILITY PROJECTS

DOLLAR AMOUNTS REPORTED IN 1,000'S

FY 2024-2033 TIP WINDOW

2/29/2024

PROJECT NAME/DESCRIPTION	CITY /COUNTY	SCDOT PIN NO.	LRTP PRIORITY	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	PRIOR FUNDING	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	TOTAL REGIONAL MOBILITY FUNDING (2024-2033)	TOTAL OTHER FUNDING (2024-2033)	REMAINING COST (2034+)	COMMENTS			
MISCELLANEOUS PROJECTS																										
2045 MTP Update	Various	P042076		Regional Mobility	MPO	STBGP	PL		\$480																	
Safe Streets 4 All	Various	TBD		Other Allocated Funds		OAF	PL			\$575											\$575					
GSATS - Corridor Study SC 90	Horry	P041938		Regional Mobility	MPO	STBGP	PL	\$200																		
CORRIDOR IMPROVEMENTS																										
Black River Road Widening	Georgetown	P030438		Regional Mobility	MPO	STBGP	PE	\$250																		
				Regional Mobility	MPO	STBGP	ROW	\$450																		
				Regional Mobility	MPO	STBGP	CON				\$4,100														\$4,100	
US 501 South Widening	Horry	P029061		Regional Mobility	MPO	STBGP	PE	\$1,000																		
				Regional Mobility	MPO	STBGP	ROW	\$837																		
				Regional Mobility	MPO	STBGP	CON	\$13,001	\$36																	
US 17 Bypass Widening from Shetland to Backgate	Horry	P030562		Regional Mobility	MPO	NHP	PE	\$500																		
				Regional Mobility	MPO	STBGP	ROW	\$300																		
				Regional Mobility	MPO	STBGP	CON	\$4,700																		
Litchfield Signals and Access Control	Georgetown	TBD		Regional Mobility	MPO	STBGP	PE																			
				Regional Mobility	MPO	STBGP	ROW				\$7,500														\$7,500	
				Regional Mobility	MPO	STBGP	CON						\$1,500												\$1,500	
INTERSECTION IMPROVEMENTS																										
Waverly Road & Petigru	Georgetown	P030094		Regional Mobility	MPO	STBGP	PE	\$150																		
				Regional Mobility	MPO	STBGP	ROW																			
				Regional Mobility	MPO	STBGP	CON																			\$150K ROW in FY19 and \$100K CON in FY20 & FY28 in STIP. Needs to move
Tournament Blvd & McDowell Shortcut	Horry	P038513		Regional Mobility	MPO	STBGP	PE	\$250																		
				Regional Mobility	MPO	STBGP	ROW	\$234																		
				Other Allocated Funds	Appropriation	OAF	ROW	\$1,734																		CRSSA Funding
Riverwood Dr & Old Kings Hwy	Georgetown	P038887		Regional Mobility	MPO	STBGP	CON	\$5,100																		
				Regional Mobility	MPO	STBGP	PE	\$375																		
				Regional Mobility	MPO	STBGP	ROW	\$545																		
US 17 & 27th Ave S.	North Myrtle Beach	P038947		Regional Mobility	MPO	STBGP	CON																			
				Regional Mobility	MPO	STBGP	ROW					\$8,200													\$8,200	
				Regional Mobility	MPO	STBGP	CON							\$1,400											\$1,400	
US 17 BUS & Tadlock Dr	Horry	TBD		Regional Mobility	MPO	STBGP	Construction																			
				Regional Mobility	MPO	STBGP																				
				Regional Mobility	MPO	STBGP																				
US 378 & 16th Ave	Conway	P038948		Regional Mobility	MPO	STBGP	PE	\$250																		
				Regional Mobility	MPO	STBGP	ROW																			
				Regional Mobility	MPO	STBGP	CON																			
S-57 & S-111				Regional Mobility	MPO	STBGP	ROW	\$200																		
				Regional Mobility	MPO	STBGP	CON	\$2,350																		
				C Program	C Program	CTC	CON	\$1,192																	CTC funds \$1,192,013 in FY21	

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

SCDOT CHANGES ARE HIGHLIGHTED IN BLUE
GSATS CHANGES ARE HIGHLIGHTED IN GREEN

MPO/COG REGIONAL MOBILITY ALLOCATION	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033
CARRY-OVER	\$9,758	\$12,708	\$15,659	\$15,659	\$15,659	\$15,659	\$15,659	\$15,659	\$15,659	\$15,659	\$15,659
PROPOSED ADVANCEMENT (SCDOT)	\$4,623	\$7,317	\$8,525	\$4,684	\$14,343	\$22,002	\$37,660	\$53,319	\$68,978	\$84,636	\$100,295
DEBT SERVICE											
PAYBACK (SCDOT)											
REGIONAL MOBILITY FUNDS AVAILABLE FOR PROJECTS	\$14,380	\$20,025	\$24,184	\$20,343	\$30,002	\$37,660	\$53,319	\$68,978	\$84,636	\$100,295	\$115,954
REGIONAL MOBILITY FUNDS ALLOCATED TO PROJECTS	(\$7,063)	(\$11,500)	(\$19,500)	(\$6,000)	(\$9,000)						
REGIONAL MOBILITY BALANCE	\$7,317	\$8,525	\$4,684	\$14,343	\$22,002	\$37,660	\$53,319	\$68,978	\$84,636	\$100,295	\$115,954



2024-2033 Transportation Improvement Program
Grand Strand Area Transportation Study

**MPO TRANSPORTATION IMPROVEMENT PROGRAM - FY 2024-2033 FINANCIAL STATEMENT
NON-REGIONAL MOBILITY PROJECTS**

DOLLAR AMOUNTS REPORTED IN 1,000'S

FY 2024-2033 TIP WINDOW

2/29/2024

PROJECT NAME AND DESCRIPTION	CITY / COUNTY	SCDOT PIN NO.	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Prior Funding	FY 2024-2033 TIP WINDOW										TOTAL COST (2024-2033)
								FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	
BRIDGES																		
S-154 C&LR Bridge DB Package 2023-4	Horry	P041158	Bridges	FA Non-NHS	NHP	CON		\$6,047									\$6,047	
S-31 C&LR Bridge DB Package 2023-4	Horry	P041157	Bridges	FA Non-NHS	NHP	CON		\$6,047										
S-548 Bridge Replacement over Crabtree Swamp	Horry	P038238	Bridges	FA Non-NHS	STBGP	CON					\$2,092						\$2,092	
SAFETY																		
US 501 @ SC 905 Safety Audit	Horry	P039385	Safety	Safety Improvements	HSP	ROW		\$300									\$300	
			Safety	Safety Improvements	HSP	CON		\$2,500										
21st Ave N. (Ocean Blvd to US 17) Safety Audit	Horry	P037907	Safety	Safety Improvements	HSP	PE	\$200											
			Safety	Safety Improvements	HSP		\$50											
Kings Highway (Harrelson to 30th Ave N.) Safety Audit	Horry	P037883	Safety	Safety Improvements	HSP	PE	\$350											
			Safety	Safety Improvements	HSP	ROW		\$50										
N. Kings Highway (N. Gate Dr. to 21st Ave S.) Safety Audit	Horry	P037887	Safety	Safety Improvements	HSP	CON	\$400	\$3,000									\$3,000	
			Safety	Safety Improvements	HSP	PE	\$250											
N. Kings Highway (N. Gate Dr. to 21st Ave S.) Safety Audit	Horry	P037887	Safety	Safety Improvements	HSP	ROW		\$50									\$2,500	
			Safety	Safety Improvements	HSP	CON	\$50		\$2,500									
Mr. Joe White Safety Audit	Horry	P037892	Safety	Safety Improvements	HSP	PE	\$300											
			Safety	Safety Improvements	HSP	ROW	\$50											
SC 544 and SC 544 Cox Ferry Road Intersection Improvement	Horry	P041057	Safety	Safety Improvements	HSP	CON	\$2,000											
			Safety	Safety Improvements	HSP	PE	\$250											
US 17 N and 67 Ave. N. Intersection Improvement	Horry	P041120	Safety	Safety Improvements	HSP	ROW					\$100							
			Safety	Safety Improvements	HSP	CON							\$2,500					
US 17 N and 67 Ave. N. Intersection Improvement	Horry	P041120	Safety	Safety Improvements	HSP	PE	\$200											
			Safety	Safety Improvements	HSP	ROW	\$50											
Section/Corridor Improvement - US 17 BUS MP 13 - MP 19	Horry		Safety	Safety Improvements	HSP	CON		\$1,700									\$1,700	
			Safety	Safety Improvements	HSP	PE		\$350										
Section/Corridor Improvement - US 17 BUS MP 13 - MP 19	Horry		Safety	Safety Improvements	HSP	ROW					\$1							
			Safety	Safety Improvements	HSP	CON					\$10,000							
Section/Corridor Improvement - US 17 BUS MP 13 - MP 19	Horry		Safety	Safety Improvements	HSP	PE		\$300										
			Safety	Safety Improvements	HSP	CON												



2024-2033 Transportation Improvement Program
Grand Strand Area Transportation Study

**MPO TRANSPORTATION IMPROVEMENT PROGRAM - FY 2024-2033 FINANCIAL STATEMENT
NON-REGIONAL MOBILITY PROJECTS**

DOLLAR AMOUNTS REPORTED IN 1,000'S

FY 2024-2033 TIP WINDOW

2/29/2024

PROJECT NAME AND DESCRIPTION	CITY / COUNTY	SCDOT PIN NO.	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Prior Funding	FY 2024-2033 TIP WINDOW										TOTAL COST (2024-2033)
								FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	
Section/Corridor Improvement - Robert M. Grissom Pkwy. MP 1.15 - MP 1.74	Horry		Safety	Safety Improvements	HSP	ROW		\$1										
			Safety	Safety Improvements	HSP	CON			\$2,000									
Section/Corridor Improvements - SC 707 (Socastee Blvd) MP 9.39 - MP 10.16	Horry		Safety	Safety Improvements	HSP	PE		\$300										
			Safety	Safety Improvements	HSP	ROW		\$1										
Section/Corridor Improvements - US 17 (Kings Hwy) MP 26.04 - MP 28.61	Horry		Safety	Safety Improvements	HSP	CON			\$2,000									
			Safety	Safety Improvements	HSP	PE		\$350										
Section/Corridor Improvements - US 17 (Kings Hwy) MP 33.47 - MP 33.84	Horry		Safety	Safety Improvements	HSP	ROW				\$1								
			Safety	Safety Improvements	HSP	CON			\$5,000									
Section/Corridor Improvements - US 17 (Kings Hwy) MP 33.47 - MP 33.84	Horry		Safety	Safety Improvements	HSP	PE		\$300										
			Safety	Safety Improvements	HSP	ROW				\$1								
Section/Corridor Improvements - US 17 (Kings Hwy) MP 33.47 - MP 33.84	Horry		Safety	Safety Improvements	HSP	CON					\$1,000							
			Safety	Safety Improvements	HSP	CON												
PAVEMENTS																		
Georgetown County Pavement																		
Horry County Pavement																		
HORRY COUNTY SALES TAX																		
Carolina Bays Parkway - SC9 to NC State Line	Horry	P029554	Other Allocated Funds	Appropriation	HIP	ROW			\$22,000									\$22,000
			Local	Local	LOC	ROW			\$5,500									\$5,500
SC 22 Extension	Horry	0035743	Local	Local	LOC	CON					\$209,200							
			Local	Local	LOC	PE	\$10,000											
US 501 Realignment	Horry	P031828	Other Allocated Funds	Appropriation	Earmark	PE		\$5,000										\$5,000
			Local	Local	LOC	ROW				\$15,000								\$15,000
US 501 Corridor Improvements	Horry	P032357	Local	Local	LOC	CON		\$11,200	\$40,000									\$51,200
US 17 BUS Intersections	Horry	P031827	Local	Local	LOC	ROW	\$5,000											\$5,000
			Local	Local	LOC	CON			\$25,600									\$25,600
Forestbrook Road Widening	Horry	P031825	Local	Local	LOC	ROW	\$15,000											\$15,000
			Local	Local	LOC	CON			\$88,400									\$88,400
Fred Nash Blvd Connections	Horry	P031788	Local	Local	LOC	ROW	\$3,000											\$3,000
			Local	Local	LOC	CON	\$14,800											\$14,800
Augusta Plantation Interchange @ SC 31	Horry		Local	Local	LOC	CON			\$20,000									\$20,000
Conway Perimeter Road Phase II	Horry	P031826	Local	Local	LOC	ROW	\$5,000											\$5,000
			Local	Local	LOC	CON			\$27,300									\$27,300



2024-2033 Transportation Improvement Program
Grand Strand Area Transportation Study

**MPO TRANSPORTATION IMPROVEMENT PROGRAM - FY 2024-2033 FINANCIAL STATEMENT
NON-REGIONAL MOBILITY PROJECTS**

DOLLAR AMOUNTS REPORTED IN 1,000'S

FY 2024-2033 TIP WINDOW

2/29/2024

PROJECT NAME AND DESCRIPTION	CITY / COUNTY	SCDOT PIN NO.	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Prior Funding	FY 2024-2033 TIP WINDOW										TOTAL COST (2024-2033)
								FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	
TRANSIT																		
FTA 5307			Mass Transit	5307-LG URB	5307-LU		\$2,266	\$2,434									\$2,434	
FTA 5310			Mass Transit	5310-LG URB	5310-LU		557	\$1,107									\$1,107	
FTA 5339			Mass Transit	5339-LG URB	5339-LU		\$169	\$185									\$185	
TRANSPORTATION ALTERNATIVE																		
TAP Program			TAP	Areas>200k	TAP				\$841	\$841	\$841	\$841	\$841	\$841	\$841	\$841	\$841	\$7,569
Elm Street	Conway	P042265	TAP	Areas>200k	TAP		\$360											
ECG County Line to Atlantic	Horry	P031827	TAP	Areas>200k	TAP			\$931									\$931	
Edge Pkwy Shared Use Path	NMB		TAP	Areas>200k	TAP			\$100	\$100	\$500							\$700	
Edge Pkwy Shared Use Path II	NMB		TAP	Areas>200k	TAP													
River Oaks Shared Use Path	Horry		TAP	Areas>200k	TAP													
TOTAL								\$81,222	\$196,241	\$18,344	\$228,133	\$841	\$841	\$841	\$841	\$841	\$841	\$173,534

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

SCDOT CHANGES ARE HIGHLIGHTED IN **BLUE**
GSATS CHANGES ARE HIGHLIGHTED IN **GREEN**



NORTH CAROLINA FINANCIAL SUMMARY



TRANSPORTATION ALTERNATIVES PROJECTS

Project Name:

Transportation Alternatives

Project #	27	Funding Legend
Priority #	12	
Route or State Road #	N/A	
Length (mi/km)	mi/km	Unidentified Funding Source
Jurisdiction	GSATS Area	Multiple Funding Source
Functional Class	N/A	Federal Transit Administration
Total Cost	\$6,890,000	Federal Highway Administration

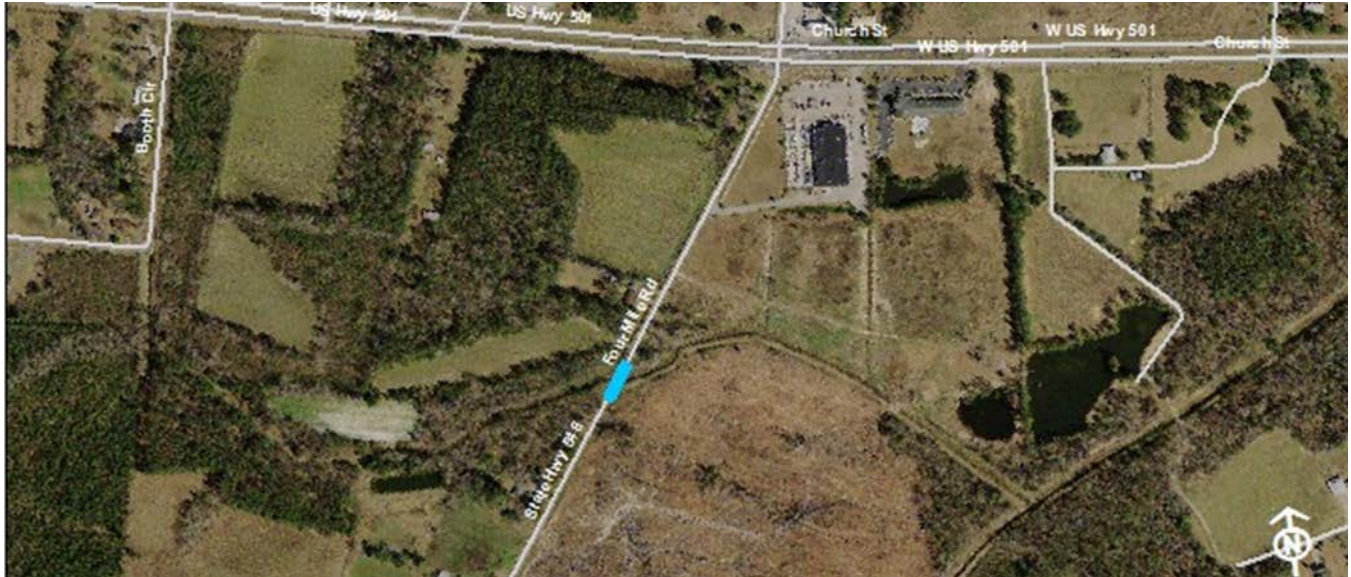


Estimated Unobligated Cost								
	Prior Yrs	FY22	FY23	FY24	FY25	FY25	FY26	FY27
PE								
ROW								
CON								
Total	\$4,027,000	\$633,000	\$633,000	\$841,000	\$841,000	\$841,000	\$841,000	\$841,000
Programmed and Planned Improvements								
TIP Project Description	Funding for sidewalks, pathways and general bike and pedestrian facilities.							
Program Type	System Upgrade							
Remarks	Funding based on status as a Transportation Management Area.							

Project Name:

Tributary to Crabtree Swamp Bridge

Project #	35	Funding Legend
Priority #		
Route or State Road #	Hwy 548	
Length (mi/km)	N/A	Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Bridge	Federal Transit Administration
Total Cost	\$2,375,000	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY19	FY21	FY22	FY27	FY28
PE		\$600,000				
ROW			\$100,000			
CON					\$3,092,000	\$1,675,000
Total		\$600,000	\$100,000	\$291,000	\$3,092,000	\$1,675,000
Programmed and Planned Improvements						
TIP Project Description	Bridge replacement of bridge on S-548 over Tributary to Crabtree Swamp					
Program Type	System Upgrade					
Remarks	This project is funded by State Gas Tax. (B)					

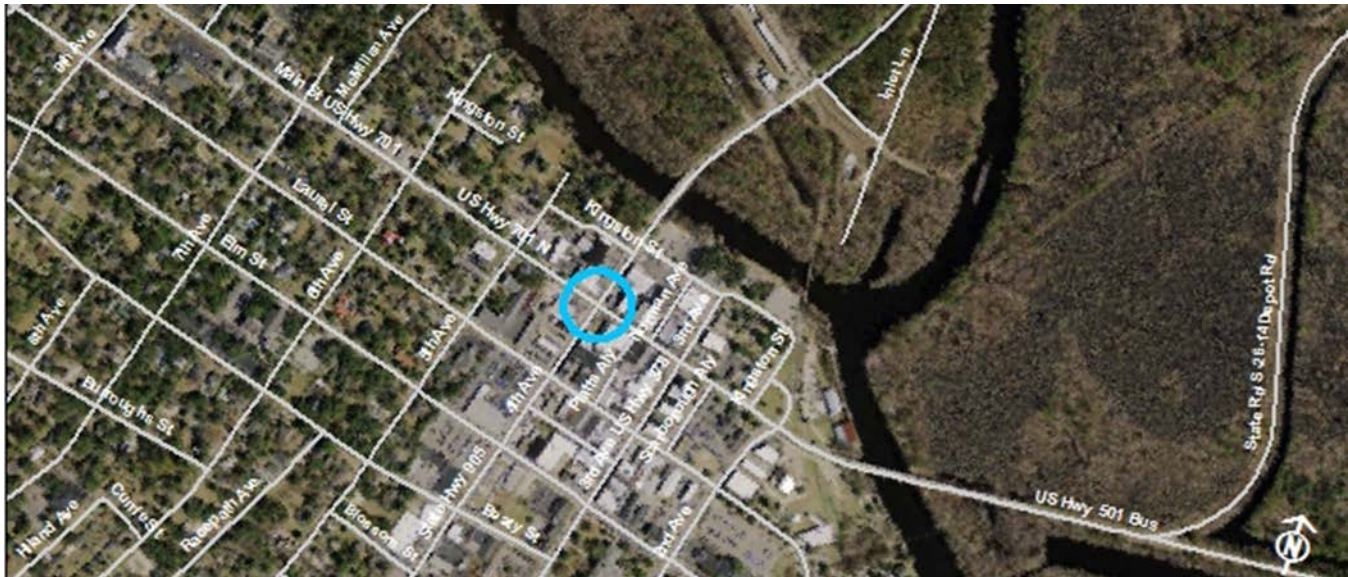


SAFETY PROJECTS

Project Name:

US 501/SC 905 Intersection Improvements

Project #	37	Funding Legend
Priority #		
Route or State Road #	US 501/SC 905	
Length (mi/km)	mi/km	Unidentified Funding Source
Jurisdiction	SCDOT	Multiple Funding Source
Functional Class	N/A	Federal Transit Administration
Total Cost	\$3,050,000	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE			\$250,000			
ROW					\$300,000	
CON						\$2,500,000
Total			\$250,000			\$2,800,000
Programmed and Planned Improvements						
TIP Project Description	P039385 Safety Improvements					
Program Type	SCDOT Safety Audit Project					
Remarks	(S)					

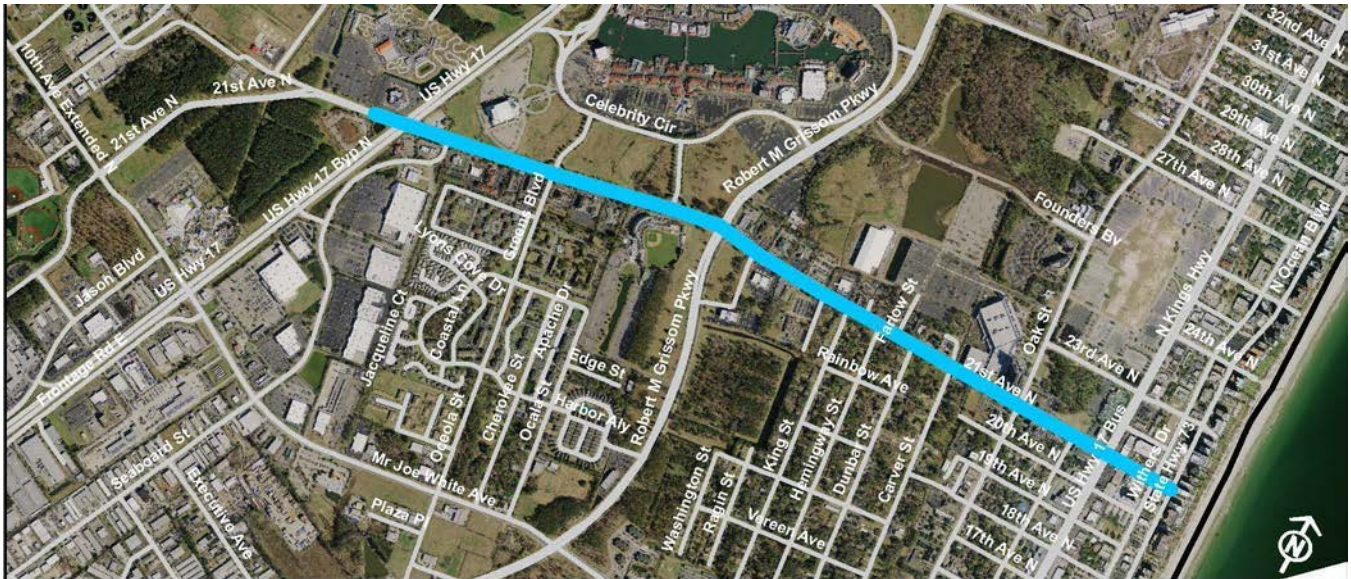


2024 -2033 Transportation Improvement Program
Grand Strand Area Transportation Study

Project Name:

21st Ave N (Ocean Blvd to Hwy 17 Byp)

Project #	38	Funding Legend
Priority #		
Route or State Road #	21 st Ave N	
Length (mi/km)	1.82 mi/2.93 km	Unidentified Funding Source
Jurisdiction	SCDOT	Multiple Funding Source
Functional Class	Major Collector	Federal Transit Administration
Total Cost	\$1,250,000	Federal Highway Administration

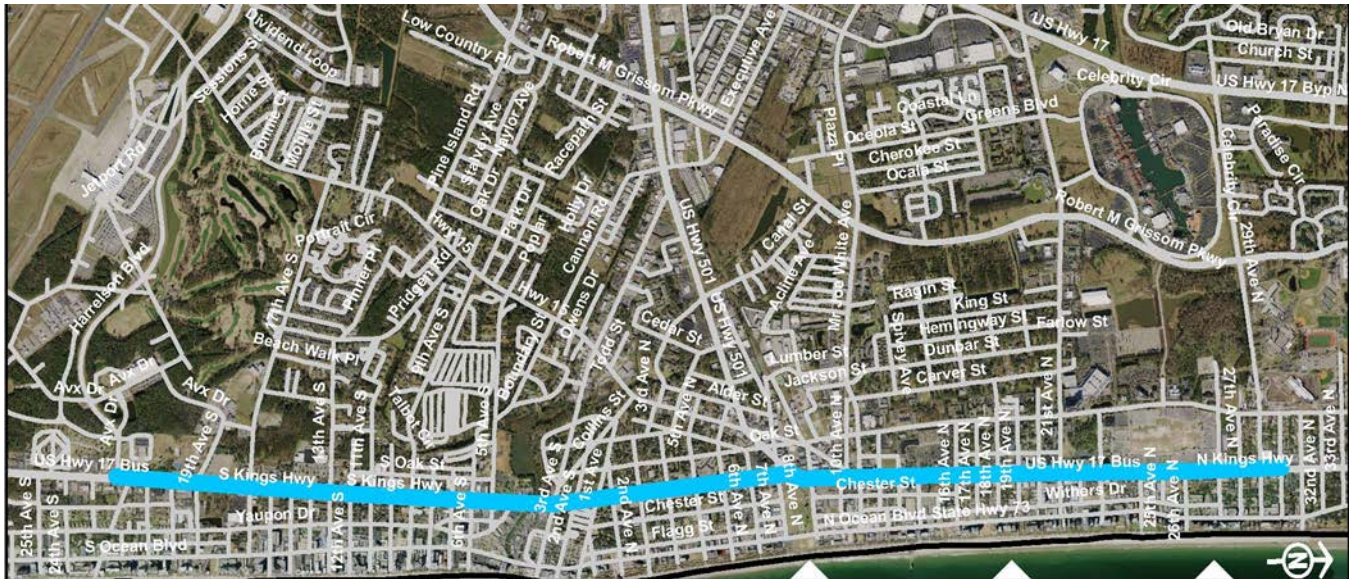


Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE			\$200,000			
ROW					\$50,000	
CON					\$1,000,000	
Total			\$200,000		\$1,050,000	
Programmed and Planned Improvements						
TIP Project Description	P037907 Bike/Ped Safety Improvements					
Program Type	SCDOT Safety Audit Project					
Remarks	(S)					

Project Name:

Kings Hwy (Harrleson Blvd to 30th Ave N)

Project #	39	Funding Legend
Priority #		
Route or State Road #	US Hwy 17	
Length (mi/km)	3.84 mi/6.18 km	Unidentified Funding Source
Jurisdiction	SCDOT	Multiple Funding Source
Functional Class	Arterial	Federal Transit Administration
Total Cost	\$3,400,000	Federal Highway Administration

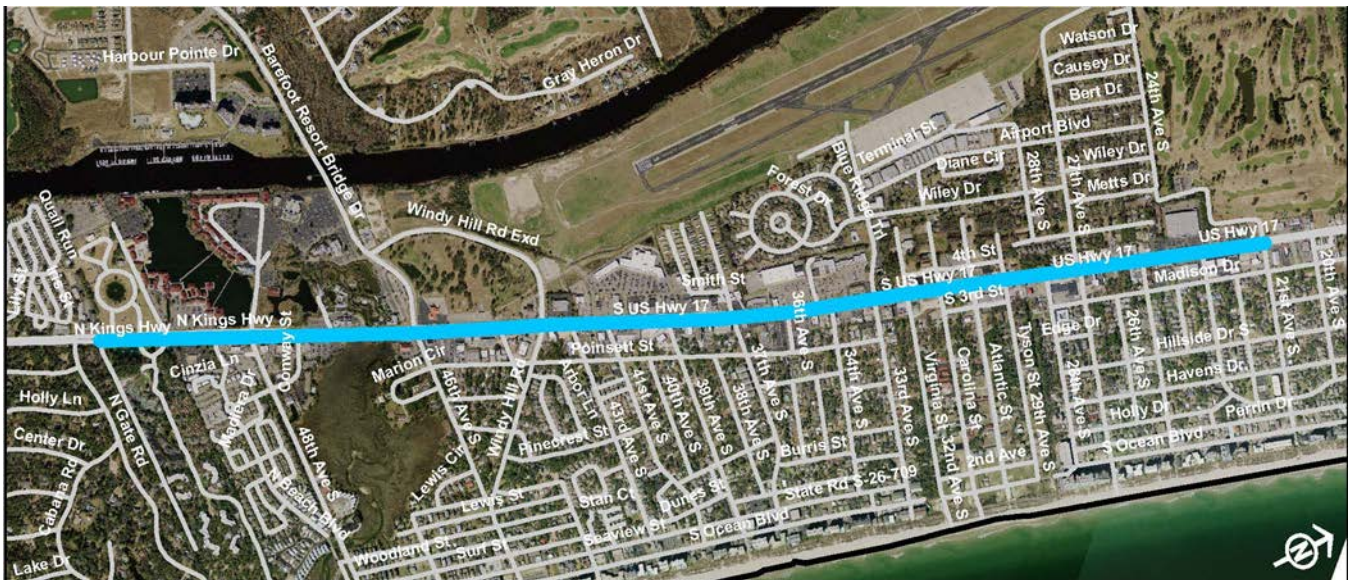


Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE			\$350,000			
ROW					\$50,000	
CON						\$3,000,000
Total			\$350,000		\$50,000	\$3,000,000
Programmed and Planned Improvements						
TIP Project Description	P037883 Bike/Ped Safety Improvements					
Program Type	SCDOT Safety Audit Project					
Remarks	(S)					

Project Name:

N Kings Hwy (North Gate Dr to 21st Ave S NMB)

Project #	40	Funding Legend
Priority #		
Route or State Road #	US Hwy 17	
Length (mi/km)	2.54 mi/4.09 km	Unidentified Funding Source
Jurisdiction	SCDOT	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$2,800,000	Federal Highway Administration

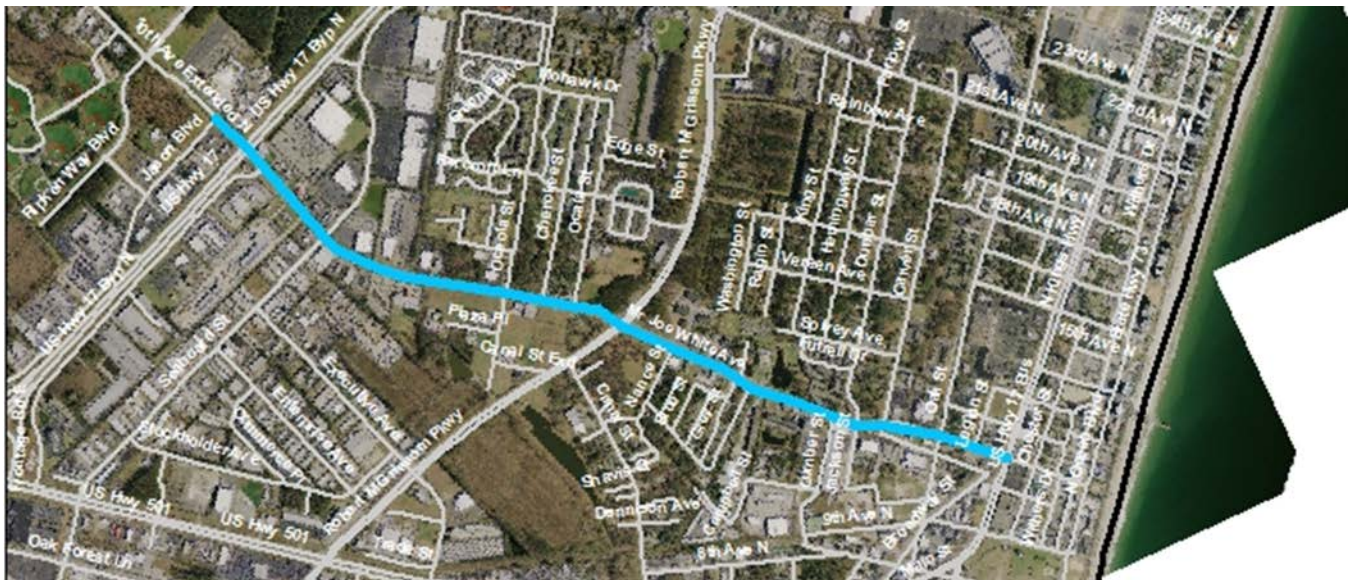


Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE			\$250,000			
ROW					\$50,000	
CON						\$2,500,000
Total			\$250,000		\$50,000	\$2,500,000
Programmed and Planned Improvements						
TIP Project Description	P037887 Bike/Ped Safety Improvements					
Program Type	SCDOT Safety Audit Project					
Remarks	(S)					

Project Name:

Mr Joe White Ave (US 17 Bus to Jason Blvd)

Project #	41	Funding Legend
Priority #		
Route or State Road #	10 th Ave	
Length (mi/km)	3.84 mi/6.18 km	Unidentified Funding Source
Jurisdiction	SCDOT	Multiple Funding Source
Functional Class	Major Collector	Federal Transit Administration
Total Cost	\$2,350,000	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE			\$300,000			
ROW				\$50,000		
CON					\$2,000,000	
Total			\$300,000	\$50,000	\$2,000,000	
Programmed and Planned Improvements						
TIP Project Description	P037892 Bike/Ped Safety Improvements					
Program Type	SCDOT Safety Audit Project					
Remarks	(S)					

Project Name:

SC 544/ SC544 Cox Ferry Road

Project #	42	Funding Legend
Priority #		
Route or State Road #	SC 544 / Cox Ferry Rd	
Length (mi/km)		Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Arterial	Federal Transit Administration
Total Cost	\$3,000,000	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY21	FY22	FY23	FY24	FY25
PE				\$250,000		
ROW					\$250,000	
CON						\$2,500,000
Total				\$250,000	\$250,000	\$2,500,000
Programmed and Planned Improvements						
TIP Project Description	Intersection Improvements					
Program Type	SCDOT Safety Intersection Improvement					
Remarks						

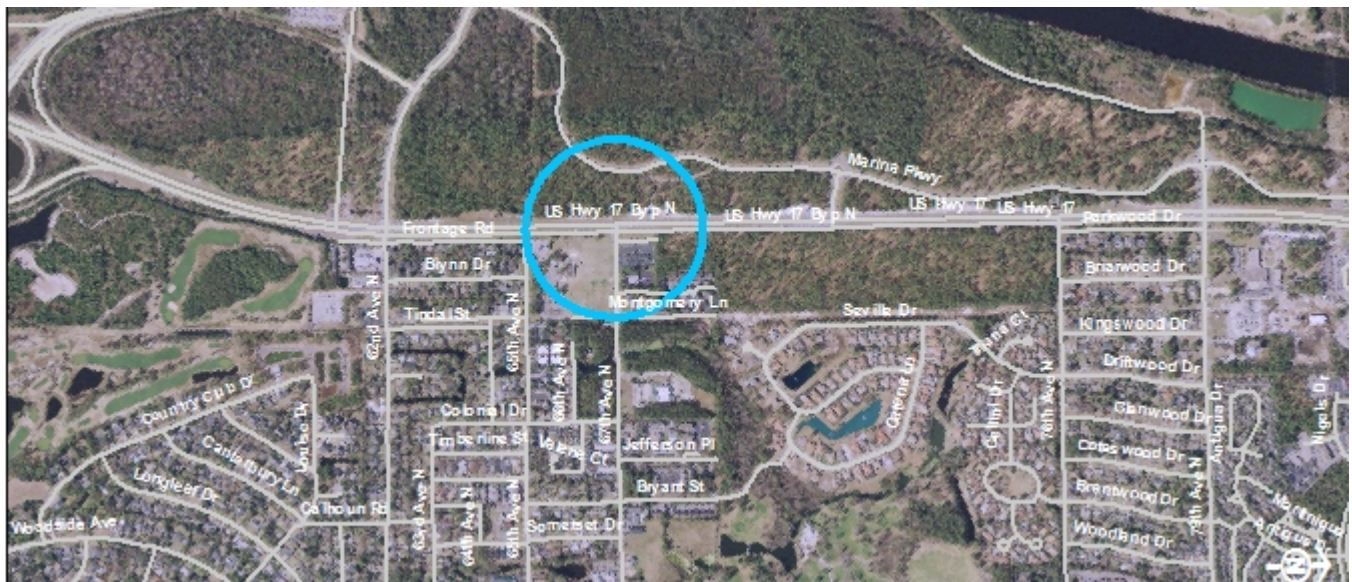


2024 -2033 Transportation Improvement Program
Grand Strand Area Transportation Study

Project Name:

US 17 N / 67th Ave N

Project #	43	Funding Legend
Priority #		
Route or State Road #	US 17 N / 67 th Ave N	
Length (mi/km)		Unidentified Funding Source
Jurisdiction	SCDOT	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$2,000,000	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY20	FY21	FY22	FY23	FY24
PE				\$50,000	\$200,000	
ROW					\$50,000	
CON						\$1,700,000
Total				\$50,000	\$250,000	\$1,700,000
Programmed and Planned Improvements						
TIP Project Description	Intersection Improvements					
Program Type	SCDOT Safety Intersection Improvement					
Remarks						