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 2029 OCTOBER 1. 2028 – SEPTEMBER 30, 2029 FY 2030 OCTOBER 1. 2029 – SEPTEMBER 30, 2030 FY 2031 OCTOBER 1. 2030 – SEPTEMBER 30, 2031 FY 2032 OCTOBER 1. 2031 – SEPTEMBER 30, 2032 FY 2033 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.



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

Unidentified Funding Source

Multiple Funding Sources

Federal Transit Administration

Federal Highway Administration



Table of Contents

G	RAND STRAND AREA TRANSPORTATION STUDY	i
	Changes to the TIP	iii
	Minor Amendment	iv
	Major Amendment	iv
	TIP Amendment Request Submittal	v
	GSATS MPO - Performance Management Narrative	vi
S	OUTH CAROLINA PROJECTS	1
	Augusta Plantation Interchange at SC 31	2
	Black River Road Widening	3
	Carolina Bays Parkway Northern Extension	4
	Coast RTA Multi-Modal Facility	5
	East Coast Greenway – River Oaks (TAP Project)	6
	Elm Street Sidewalk (TAP Project)	7
	Forestbrook Road Widening	8
	Fred Nash Road Extension	9
	FTA 5307 Program	10
	FTA 5310 Program	11
	FTA 5339 Program	12
	GSATS 2045 Metropolitan Transportation Plan	13
	Intersection Improvements	14
	Litchfield Signals and Access Control	15
	Pavement Resurfacing/Preservation	. 16
	Perimeter Road Phase II	17
	Riverwood & Old Kings Highway Intersection	. 18
	Safe Streets For All	19
	SC 90 Corridor Study	21
	SC 22 Extension.	22
	Tournament Blvd. & McDowell Shortcut	23
	US 17 & 27 th Ave S Intersection NMB	24
	US 17 Bus and Tadlock Drive	25
	US 17 Bus – Garden City Intersections	. 26



US 17 Bypass Widening – Shetland to Backgate	27
US 501 Realignment Broadway to 7th Ave N	28
US 501 Corridor (SC 31 to SC 544)	29
Waverly Road & Petigru Drive	30
NORTH CAROLINA PROJECTS	31
Ash Little River Rd Bridge Over Cawcaw	32
Carolina Bays Parkway Northern Extension – NC	33
First Street Bike Lane – Ocean Isle Beach	34
Odell Williamson Municipal Airport	35
US 17 and Smith Ave. Interchange	36
US 17 Shallotte Bypass (North and South)	37
US 17 (Shallotte Bypass) at US 17 Bus – Interchange	38
US 17 Superstreet @ NC 904	39
US 17 Interchange @ NC 211	40
US 17 Bus Main St. – Shallotte	41
UNIDENTIFIED FUNDING	42
Interstate 73	43
Transit Bus Shelters & Signage	44
SOUTH CAROLINA FINANCIAL SUMMARY	45
TIP	46
TAP	47
SCDOT Non-Regional Mobility (page 1)	48
SCDOT Non-Regional Mobility (page 2)	49
SCDOT Non-Regional Mobility (page 3)	50
SCDOT Non-Regional Mobility (page 4)	51
SCDOT Regional Mobility	52
NORTH CAROLINA FINANCIAL SUMMARY	54
MTIP	55
TRANSPORTATION ALTERNATIVES PROJECTS	56
Transportation Alternatives	57
Elm Street Sidewalk (TAP Project)	
ECG – County line to Atlantic Ave	59



Robert Edge Parkway Shared Use Path	60
Robert Edge Parkway Shared Use Path II	61
River Oaks Shared Use Path	62
BRIDGES	63
S-154 C&LR Bridge DB Package 2023-4	64
Tributary to Crabtree Swamp Bridge	65
SAFETY PROJECTS	66
US 501/SC 905 Intersection Improvements	67
21st Ave N (Ocean Blvd to Hwy 17 Byp)	68
Kings Hwy (Harrelson Blvd to 30 th Ave N)	69
N Kings Hwy (North Gate Dr to 21st Ave S NMB)	70
Mr Joe White Ave (US 17 Bus to Jason Blvd)	71
SC 544/ SC544 Cox Ferry Road	72
US 17 N / 67 th Ave N	73
US 17 Bus MP 13- MP 19	74
Robert Grissom Parkway MP 1.15- MP 1.74	75
SC 707(Socastee Blvd) MP 9.39- MP 10.16	76
US 17 (Kings Hwy) M 26.04 – MP 28.61	77
US 17 (Kings Hwy) MP 33.47 – MP 33.84	78



Grand Strand Area Transportation Study

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.



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.

METROPOLITIAN 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:



Grand Strand Area Transportation Study

- 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.



Grand Strand Area Transportation Study

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



Grand Strand Area Transportation Study

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.



Grand Strand Area Transportation Study

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



Grand Strand Area Transportation Study

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



Grand Strand Area Transportation Study

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



Grand Strand Area Transportation Study

SOUTH CAROLINA PROJECTS

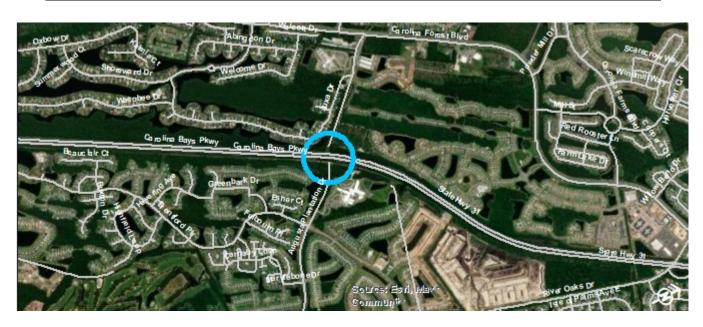


Grand Strand Area Transportation Study

Project Name:

Augusta Plantation Interchange at SC 31

Project #	TBD	
Priority #		Funding Legend
Route or State Road #	SC 31	
Length (mi/km)		Unidentified Funding Source
Jurisdiction	Horry County	Multiple Funding Source
Functional Class	Major Arterial	Federal Transit Administration
Total Cost	\$20,000,000	Federal Highway Administration



Estimated Unobligated Cost										
Prior FY24 FY25 FY26 FY27 FY28 FY29 FY30										
	Yrs									
PE										
ROW										
Construction			\$20,000,000							
Total			\$20,000,000							
		Progr	ammed and Pl	anned Imp	rovement	S				
TIP Project	Now Into	rchange at	Augusta Planta	ation and S	C 21					
Description	ivew iiite	ichange at	Augusta Flailta	ition and 3	C 31					
Program	Harry Car	Hanny County Color Toy Local								
Туре	HOITY COL	Horry County Sales Tax, Local								
Remarks										



$2024\text{-}2033\, Transportation Improvement\, Program$

Grand Strand Area Transportation Study

Project Name:

Black River Road Widening

Project #	P030438	
Priority #	8	Funding Legend
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		
		Progra	ammed and	Planned I	mproveme	ents				
TIP Project Description	Turn lanes and sidewalks from US 701 to Willow Bank Road, along Black River Road.									
Program Type	System Upgrade									
Remarks	Funding Th	rough the	Surface Tra	nsportatio	n Program	1				

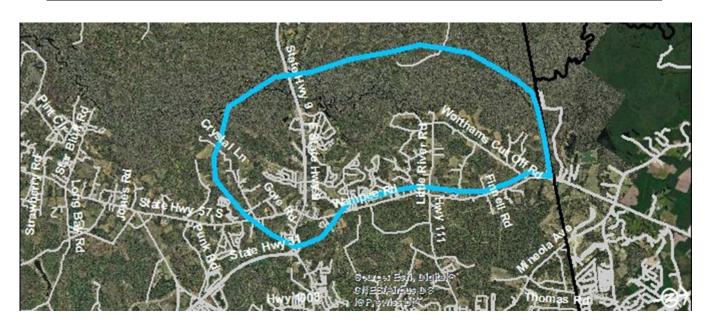


Grand Strand Area Transportation Study

Project Name:

Carolina Bays Parkway Northern Extension

Project #	P029554	
Priority #		Funding Legend
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			
Construction								\$209,000,000	
Total	\$15,610,000					\$27,500,000		\$209,000,000	
		Progra	mmed an	d Planned	Improv	ements			
TIP Project	Extend SC 31	five mile	es to the n	orth (fron	ո SC 9) t	o intersect with	n a corre	esponding road	
Description	in North Caro	lina.							
Program	Local System Upgrade								
Туре	Local System Opgrade								
Remarks	This project is	include	d in the R	IDE III Pro	gram.				



Project Name:

Coast RTA Multi-Modal Facility

Project #		
Priority #	6	Funding Legend
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



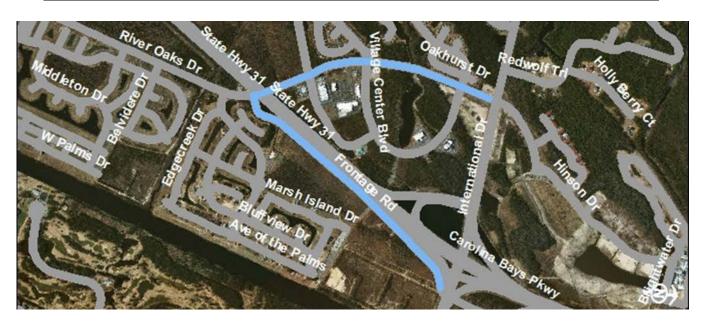
	Estimated Unobligated Cost							
	Prior Yrs	Prior Yrs FY20 FY21 FY22 FY23 FY24 FY25 FY26						
PE		\$800,000						
ROW								
Construction								
Total		\$800,000						
	Programmed and Planned Improvements							
TIP Project	Funding for a feasibility analysis for the location of and possible purchase of land for a							
Description	new facility for Coast RTA.							
Program	System Upgrade							
Туре	STP Funding. Funds flexed to FTA.							
Remarks	Coast is lo	oking at the	feasibility	of relocat	ing their o	peration e	ast of the In	tracoastal
iveillai K3	Waterway	. There was	\$200K add	ded back ir	n carryove	r as well.		



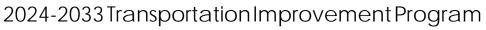
Project Name:

East Coast Greenway – River Oaks (TAP Project)

Project #	PO31827	
Priority #		Funding Legend
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	Prior Yrs FY24 FY25 FY26 FY27 I							
PE									
ROW									
Construction			\$840,300	\$500,000					
Total			\$840,300	\$500,000					
	Programmed and Planned Improvements								
TIP Project	Extend existing multipurpose path along River Oaks Dr. and the frontage road from								
Description	the Bike Run Pa	the Bike Run Park to International Dr.							
Program	Transportation Alternatives.								
Туре	Fully for a Conference station Process 200/ action and analysis at the								
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 #	PO42265	
Priority #		Funding Legend
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	Construct a five-foot-wide sidewalk along the west side of Elm Street from Mill Pond						
Description	Road to 16 th Ave.						
Program Type	Transportation Alternatives.						
Remarks	Funding from Surface Transportation Program. 20% minimum local match required by local jurisdiction.						

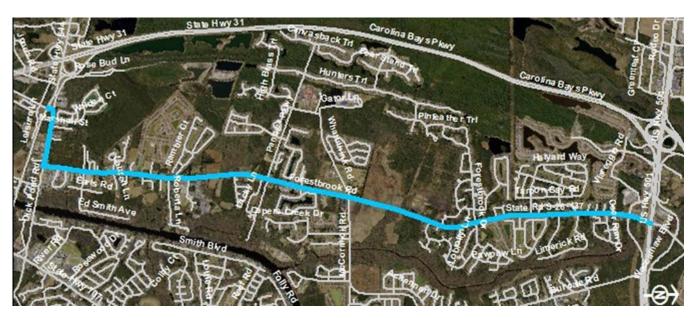




Project Name:

Forestbrook Road Widening

Project #	PO31825	
Priority #		Funding Legend
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	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		
		Progra	mmed and Pla	nned Im _l	proveme	nts			
TIP Project Description	I teature 5-lanes including a center furn lane and the installation of hike/nedestrian								
Program Type	Local – Syste	Local – System Upgrade							



Remarks	Funding from Horry County Ride 3 Program. Also eligible for funding through the
Keiliaiks	Surface Transportation Program.

Project Name:

Fred Nash Road Extension

Project #	PO31788	
Priority #		Funding Legend
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	Boulevard around the end of the airport runway (MYR) to provide a direct connection.							



Program Type	Local – System Upgrade
Remarks	Funding from Horry County Ride 3 Program. Also eligible for funding through the Surface Transportation Program.

Project Name:

FTA 5307 Program

Project #		
Priority #		Funding Legend
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



			Es	timated Uno	bligated Cos	t			
Agency	Туре	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.	

Project Name:

FTA 5310 Program

Project #				
Priority #		Funding Legend		
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		



		Estim	ated Unobli	gated Cost			
	FY19	FY20	FY21	FY22	FY23	FY24	FY25
Total	\$283,000	\$296,000	\$311,000	\$475,000*	\$557,000	\$1,107,000	
		Programmed	and Planne	d Improvem	ents		



TIP Project	Transportation projects planned, designed, and carried out to meet the special needs of seniors
Description	and individuals with disabilities when transportation is insufficient, unavailable.
Program Type Federal Transit Administration Elderly Individuals & Individuals with Disabilities Program (5	
Damarika	GSATS will have a competitive application process for Section 5310 funds.
Remarks	*\$59,000 from ARPA and \$59,000 from CRRSSA.

Project Name:

FTA 5339 Program

Project #		
Priority #		Funding Legend
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



		Estimate	<mark>d Unobli</mark> g	ated 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							



Grand Strand Area Transportation Study

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.

Project Name:

GSATS 2045 Metropolitan Transportation Plan

Project #	PO42076		
Priority #	9	Funding Legend	
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.			

Project Name:

Intersection Improvements

Project #				
Priority #	1-4	Funding Legend		
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



Grand Strand Area Transportation Study

Total *	\$4 Mil	\$8.91 Mil	\$3.4 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil	\$5 Mil
				Progr	ammed a	and Planne	ed Improv	ements		
TIP Project Description			Safety and	d geomet	ric impro	vements a	t locations	s througho	out the GSAT	S region.
Program Type			System U	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 #	TBD			
Priority #	10	Funding Legend		
Route or State Road #	US 17	1		
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					



Grand Strand Area Transportation Study

Total	\$1,500,000 \$500,000 \$8,000,000					
	Programmed and Planned Improvements					
TIP Project Description	T I managament and H-tilrn cananility					
Program Type	System Upgrade- Corridor improvement					
Remarks	Project submitted for consideration in FY22.					

Project Name:

Pavement Resurfacing/Preservation

Project #		
Priority #		Funding Legend
Route or State Road #	N/A	
Length (mi/km)	mi/km	Unidentified Funding Source
Jurisdiction	G'town & Horry County	Multiple Funding Source
Functional Class N/A		Federal Transit Administration
Total Cost \$16,051,000		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	Reflects funding dedicated to resurfacing projects in the Georgetown and Horry						
Description	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 #	PO31826			
Priority #		Funding Legend		
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



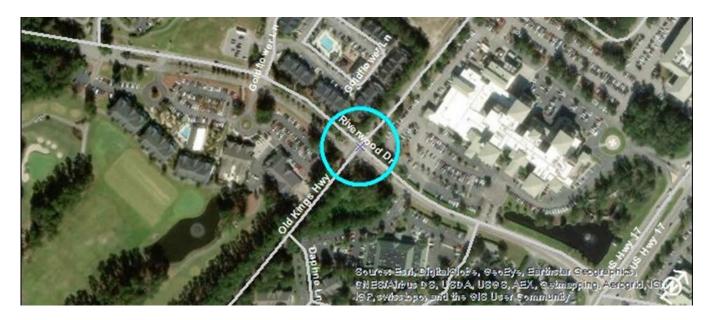
Grand Strand Area Transportation Study

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	Construct new road with m	ulti-use path from US 378 (at El-Be	ethel Road) to US 701 South. The new					
Description	road will feature 4 lanes wit	th median and turning lanes at the	intersection.					
Program	Local System Ungrado							
Type	Local – System Upgrade							
Remarks	Funding from Horry County Ride 3 Program. This project is also eligible for Surface Transportation							
ilcinarks	Program funding.							

Project Name:

Riverwood & Old Kings Highway Intersection

Project #	PO38887			
Priority #	3	Funding Legend		
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)							

Project Name:

Safe Streets For All

Project #	TBD				
Priority # 14		Funding Legend			
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



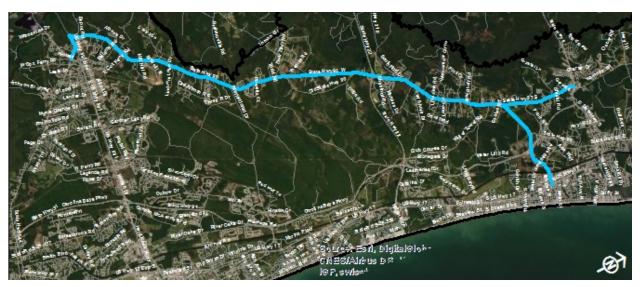
PE							
ROW							
CON							
Total	\$718,750						
	Programmed and Planned Improvements						
TIP Project	Develop a Cafaty Action Blandar the CCATC MADO Ctudy Area						
Description	Develop a Safety Action Plan for the GSATS MPO Study Area						
Program	FHWA						
Туре	THWA						
Remarks	Funding from FHWA Safe Streets For All Grant Program. 20% local match provided by SCDOT (\$143,750).						



Project Name:

SC 90 Corridor Study

Project #	PO41938	
Priority # 13		Funding Legend
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



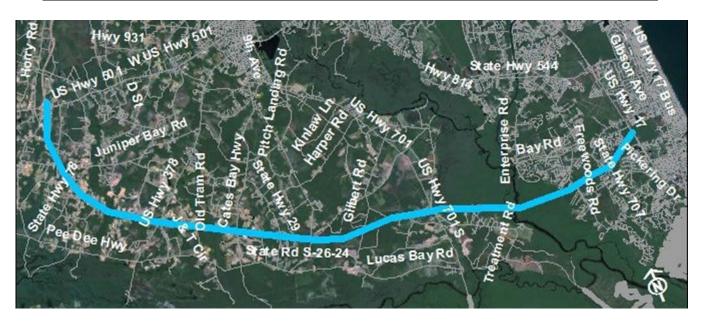
	Estimated Unobligated Cost								
	Prior Yrs	FY22	FY23	FY24	FY25	FY26	FY27	FY28	
PE		\$200,000							
ROW									
Construction									
Total									
		Program	med and	Planned Ir	nproveme	nts			
TIP Project Description	Recomme	nd projects t	o handle g	growth alo	ng SC 90 Cc	orridor.			
Program Type	Surface Tr	Surface Transportation							
Remarks	Funded by	/ Surface Trar	nsportatio	n Program					



Project Name:

SC 22 Extension

Project #	PO35743	
Priority #		Funding Legend
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 Cos	st			
	Prior Yrs	FY24	FY25	FY26	FY27	FY28	FY29	FY30
PE	\$14,500,000	\$5,000,000						
ROW				\$15,000,000				
CON								
Total	\$14,500,000	\$5,000,000		\$15,000,000				
		Progr	ammed and	Planned Improv	/ements			
TIP Project Description	New Location River (Formal	•	0	e US 501 and SC	22 Interch	ange to Ea	st of the Wa	accamaw
Program Type	System Upgra	System Upgrade						
Remarks	This project is Surface Trans		• • • •	00,000). Project	is also elig	ible for fui	nding throu	gh the



Grand Strand Area Transportation Study

Project Name:

Tournament Blvd. & McDowell Shortcut

Project #	PO38513			
Priority #	2	Funding Legend		
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		



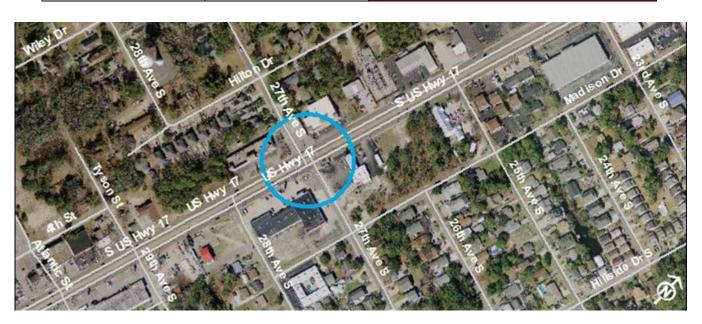
	Estimated Unobligated Cost										
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26			
PE	\$350,000										
ROW			\$1,968,000								
CON					\$10,750,000						
Total	\$350,000		\$1,968,000		\$10,750,000						
		Pro	ogrammed and	Planned In	provements						
TIP Project	Signalize inter	rsection an	d install left-tur	n lanes on a	all approaches. Ins	stall a right-	turn lane	on			
Description	westbound To	ournament	Blvd.								
Program	System Ungra	do Intorc	ection Improve	mont							
Туре	System Opgra	iue – iiiteis	ection improve	ment.							
	Selected as pa	art of the G	SATS Round 3 I	ntersection	program. (S). The	funding for	FY21 RO	W and			
Remarks	\$200,000 of t	he FY22 CC	N was authorize	ed by the C	oronavirus Respoi	nse and Reli	ef Supple	mental			
	Appropriation	Appropriations Act (CRRSAA).									



Project Name:

US 17 & 27th Ave S Intersection NMB

Project #	PO38947	
Priority #	4	Funding Legend
Route or State Road #	N/A	
Length (mi/km)	mi/km NA	Unidentified Funding Source
Jurisdiction	North Myrtle Beach	Multiple Funding Source
Functional Class	al Class Major Arterial Federal Transit A	
Total Cost	\$11,450,000	Federal Highway Administration



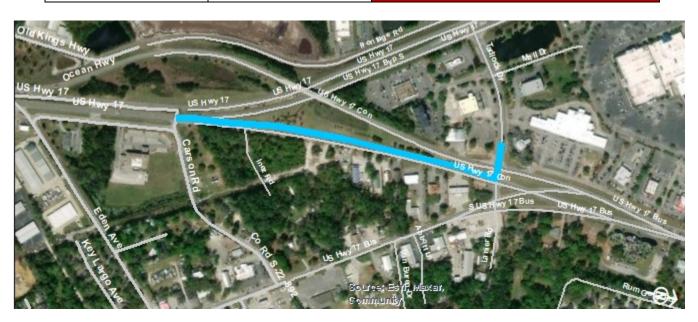
	Estimated Unobligated Cost										
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26			
PE	\$250,000										
ROW							\$8,200,000				
CON								\$3,000,000			
Total	\$250,000						\$8,200,000	\$3,000,000			
TIP Project	Project consi	sts of inte	ersection v	widening, re	alignment	, signal improv	vements, as we	ll as bicycle and			
Description	pedestrian fa	cility enh	ancement	IS.							
Program Type	System Upgrade – Intersection Improvement.										
Remarks),000 in funding of North Myrtl	g is anticipated in e Beach. (S)			



Project Name:

US 17 Bus and Tadlock Drive

Project #		
Priority #	11	Funding Legend
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 L	Jnobligated Co	ost					
	Prior Yrs	FY24	FY25	FY26	FY27	FY28	FY29	FY30		
PE										
ROW										
CON			\$9,800,000							
Total			\$9,800,000							
		Prog	rammed and l	Planned Impro	vements					
TIP Project Description	TIP Project 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)									
Program Type	System upgra	de – Intersec	tion Improven	nents						

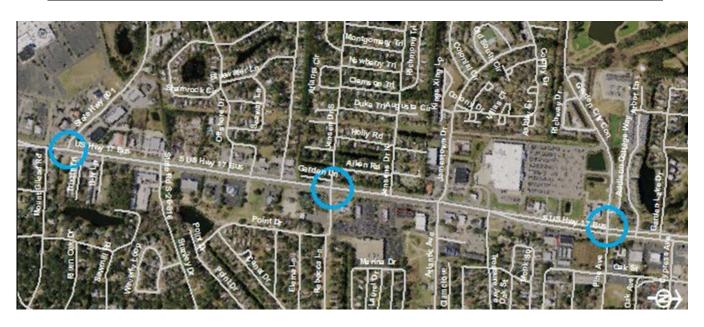


Grand Strand Area Transportation Study

Project Name:

US 17 Bus – Garden City Intersections

Project #	PO31827	
Priority #		Funding Legend
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	nctional Class Principal Arterial Fede	
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					
		Pro	grammed a	and Planned	Improvement	S					
TIP Project Description	widening, tur	n lane exte	nsions, and	other opera	tional improvei	s in Garden City ments) 1.) US 1 @ Garden City	7 Bus @ Inte	er Square			
Program Type	Local – Horry Sales Tax, System Upgrade – Intersection Improvements.										
Remarks	Funding from funding.	Horry Cou	nty Ride 3 P	rogram. Also	eligible for Su	rface Transport	ation Progra	am			



Grand Strand Area Transportation Study

Project Name:

US 17 Bypass Widening – Shetland to Backgate

Project #	PO30562	
Priority #	7	Funding Legend
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



			Estimat	ted Unobliga	ited Cost				
	Prior Yrs	FY20	FY21	FY22	FY23	FY24	FY25	FY26	
PE	\$500,000								
ROW	\$10,000								
CON	\$7,854,000								
CON (AC)	\$16,500,000								
CON (ACC)						\$7,500,000	\$4,684,000	\$4,316,000	
Total	\$24,864,000					\$7,500,000	\$4,684,000	\$4,316,000	
		Pro	grammed	and Planned	Improvem	ents			
TIP Project Description	Widen US 17 f	rom four t	o six lanes f	rom Shetlan	d Ave. To S	C 707/Farrow	Pkwy.		
Program Type	System Upgrade								
Remarks	Funding from	Surface Tra	ansportatio	n System. (S	R)				



Project Name:

US 501 Realignment Broadway to 7th Ave N

Project #	PO31828	
Priority #		Funding Legend
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					
		Pro	ogrammed and	Planned In	nprovemen	ts					
TIP Project Description		ignment)/	Install sidewalk			o 7 th Ave N at Oa rovements on 7		•			
Program Type	System Upgra	de									
Remarks	Funding from	Horry Cou	nty RIDE III. Als	o eligible fo	r Surface Tr	ransportation Pr	ogram fund	ing.			

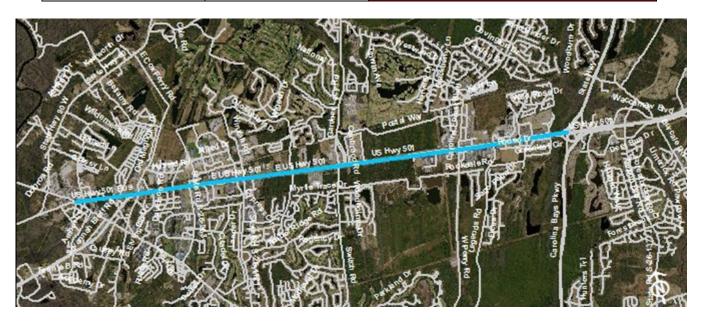


Grand Strand Area Transportation Study

Project Name:

US 501 Corridor (SC 31 to SC 544)

Project #	PO32357	
Priority #		Funding Legend
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	lass 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						
		Pro	ogrammed and	Planned Im	provements						
TIP Project Description	501/SC 544 into improvements	erchange. 2. and sidewal	Extend Postal W ks (including Post	ay east to Wa al Way @ Ca	mprovements on U accamaw Pines Dr. rolina Forest Blvd., rry Road – and we	and insta /Renee Dr	ll required ir ./Oak Heart	ntersectior Rd) 3.			
Program Type	System Upgrad	e									
Remarks	Funding from H Transportation		RIDE III Program	. Project is al	so eligible for fund	ing throuរុ	gh the Surfa	ce			

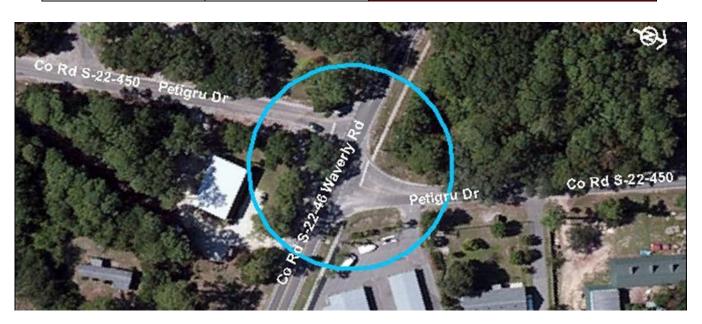


Grand Strand Area Transportation Study

Project Name:

Waverly Road & Petigru Drive

Project #	PO30094	
Priority #	1	Funding Legend
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							\$150,000		
CON								\$1,000,000	
Total	\$150,000								
		Pro	grammed and	l Planned Imp	provements				
TIP Project Description	Construct a re	ealignment o	of the intersec	tion with the	possibility o	f a rounda	bout.		
Program Type	System Upgra	System Upgrade							
Remarks	Funding from funding will b		•	_	•			e year	



Grand Strand Area Transportation Study

NORTH CAROLINA PROJECTS



Grand Strand Area Transportation Study

Project Name:

Ash Little River Rd Bridge Over Cawcaw

ID#	B-5996	
Priority #	BRIDGE	Funding Legend
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				
	Progra	ammed and P	lanned Impro	vements					
TIP Project Description	Replace bridge #0901	.26 over Cawo	caw Swamp.						
Program Type	System Upgrade								
Remarks	Surface Transportation	Surface Transportation Program funding.							



Grand Strand Area Transportation Study

Project Name:

Carolina Bays Parkway Northern Extension – NC

ID#	R-5876			
Priority #	1	Funding Legend		
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
		P	rogramme	d and Plan	ned Impro	vements		
TIP Project	Extend Rte 3	1 to the no	rth from th	ne South Ca	arolina sta	te line to th	ne interse	ction of NC130 and US
Description	17.							
Program	Local System	Ungrade						
Туре	Local System	Local System Upgrade						
					•			ia a merger process
Remarks	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.							



Grand Strand Area Transportation Study

Project Name:

First Street Bike Lane – Ocean Isle Beach

ID#	EB-6034	
Priority #	5A	Funding Legend
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 F								
PE									
ROW									
U									
CON			\$1,036,000						
Total			\$1,036,000						
	Progra	mmed and Pla	nned Improve	ments					
TIP Project	Construction of bike la	anes on both s	ides of First Str	eet from Raleig	gh Street to	Beaufort			
Description	Street in Ocean Isle Be	each.							
Program Type	Transportation Alternatives Project – Direct Attributable Funds.								
Remarks	Ocean Isle Beach is co	ntributing \$31	5,000 towards	the local matcl	n requireme	nt.			



Grand Strand Area Transportation Study

Project Name:

Odell Williamson Municipal Airport

ID#	AV-5742				
Priority #		Funding Legend			
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					
	Prograr	nmed and Pla	nned Improv	ements					
TIP Project Description	Right of Way acquisition	on for runway	protection zo	one 2 – runway 24	l .				
Program Type	System Upgrade	System Upgrade							
Remarks	Surface Transportation	Program fun	ding.						

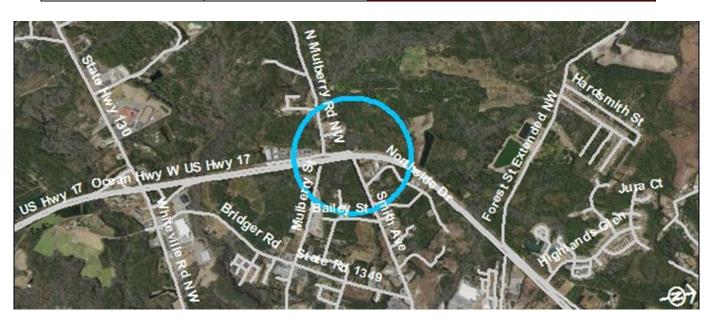


Grand Strand Area Transportation Study

Project Name:

US 17 and Smith Ave. Interchange

ID#	U-5862	
Priority #	2	Funding Legend
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		
		Pi	ogrammed a	nd Planned In	nprovements				
TIP Project Description	This project	This project is an upgrade of the intersection of US 17 and Smith Ave. to an interchange.							
Program Type	System Upgr	System Upgrade							
Remarks	Surface Tran	sportation Pro	ogram funding	g					



Grand Strand Area Transportation Study

Project Name:

US 17 Shallotte Bypass (North and South)

ID#	5857	
Priority #	9	Funding Legend
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				
	Progi	rammed and Pl	anned Impr	ovements					
TIP Project	Convert existing inte	rsections to su	perstreet se	gments to imp	rove safety and t	raffic			
Description	congestion.								
Program Type	System Upgrade								
Remarks	Funding from Surfac	e Transportatio	n Program	•					



Grand Strand Area Transportation Study

Project Name:

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

ID#	U-6104			
Priority #	8	Funding Legend		
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
		Pro	grammed	and Plann	ed Impro	vements		
TIP Project	This projec	t is an up	grade of	the at-grad	le intersed	ction of U	S 17 Bypas	s at US 17 Bus in
Description	Shallotte to	o an inter	change.					
Program	System IIn	Constraint Historical de						
Туре	System up	System Upgrade						
Remarks	Surface Tra	Surface Transportation Program funding.						



Grand Strand Area Transportation Study

Project Name:

US 17 Superstreet @ NC 904

ID#	U-5851	
Priority #	7	Funding Legend
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			
	Pro	ogrammed a	nd Planned	Improvemen [®]	ts				
TIP Project	Convert existing in	ntersections	to superstre	et segments t	o improve s	safety and traffic			
Description	congestion.								
Program Type	System Upgrade								
Remarks	Surface Transport	ation Progra	m funding.						



Grand Strand Area Transportation Study

Project Name:

US 17 Interchange @ NC 211

ID#	U-5932	
Priority #	6	Funding Legend
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
			Progran	nmed and	Planned Impro	ovements		
TIP Project Description	Convert At-g Supply.	rade sign	alized int	ersection t	o a grade sepa	ration interchan	ge at US 17 ar	nd NC 211 in
Program Type	System Upgrade							
Remarks	Surface Tran	Surface Transportation Program funding.						

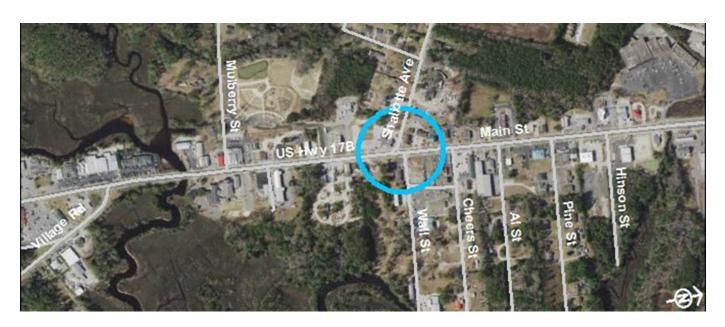


Grand Strand Area Transportation Study

Project Name:

US 17 Bus Main St. – Shallotte

ID#	U-5788			
Priority #	3	Funding Legend		
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						
	Progra	ammed and	Planned Impro	vements					
TIP Project Description	Realign Wall St with S	Shallotte Av	e.						
Program Type	System Upgrade								
Remarks	Surface Transportation	n Program	funding.	Surface Transportation Program funding.					



UNIDENTIFIED FUNDING



Project Name:

Interstate 73

Project #				
Priority #		Funding Legend		
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									
	Progr	ammed and F	Planned Impro	ovements					
TIP Project Description	Interstate connection	n from SC 22 t	to I 95, south	of Dillon, on new	location.				
Program Type	System Upgrade								
Remarks	Funding not identifie	d.							



Grand Strand Area Transportation Study

Project Name:

Transit Bus Shelters & Signage

Project #		
Priority #	5	Funding Legend
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 U	Inobligated Co	ost											
	Prior Yrs	FY15	FY16	FY17	FY18	FY19									
PE															
ROW															
CON															
Total	otal Programmed and Planned Improvements														
	Programmed and Planned Improvements														
TIP Project	Funding for the proje	et has boon r	omoved temp	oczarily											
Description	Fulluling for the proje	ect mas been i	emoved temp	oorariiy.											
Program	System Upgrade														
Туре	System Opgrade														
Remarks	Originally a \$1,000,0	00 project tha	at had unoblig	gated funds retur	ned to the bu	dget.									
Remarks	Project was discontir	ued and awa	its final accou	ınting.											



Grand Strand Area Transportation Study

SOUTH CAROLINA FINANCIAL SUMMARY



TIP

GSATS FY 2024 - 33 TIP SUMMARY APPROVED June 7, 2024

Item#	Proj#	PRIORITY	PROJECT DESCRIPTION	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	TOTAL
	29554		CAROLINA BAYS PKWY - SC 9 to NC STATE LINE			>>>>>	>>>>>			27,500		209,000			- Till				16 - 33 252,110
	29554		INTERSTATE 73							27,500		209,000							252,11
	35743		SC 22 EXTENSION			>>>>>	>>>>	>>>>	5,000	>>>>>	15,000								30,000
	31828		US 501 REALIGNMENT - MYRTLE BEACH RIDE III §	>>>>	>>>>	5,500	>>>>	>>>>	11,200		11,000								18,200
5	32357		US 501 CORRIDOR IMPROVEMENTS - HORRY CO. RIDE III §			7,500	>>>>	40,000											50,000
5	31827		US 17 BUS INTERSECTIONS - GARDEN CITY RIDE III §		>>>>	>>>>	>>>>	9,000	25,600										36,100
7	31828		FORESTBROOK RD. WIDENING - HORRY CO. RIDE III §			15,000			כככככ	88,400									108,400
8	31829		PERIMETER RD CONWAY RIDE III §			>>>>	5,000	>>>>	>>>>	27,300									34,300
9	31830		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	30094	1	WAVERLY ROAD & PETIGRU-GEORGETOWN COUNTY	>>>>>	>>>>	>>>>	>>>>>	>>>>	>>>>>	>>>>>	0	150	1,000						1,300
12	38513	2	TOURNAMENT BLVD & McDOWELL SHORT CUT - HORRY CO.	350		1,968		10,750											13,068
			Guideshare				5,100	5,450											10,550
			CRRSAA			1,968	200												2,168
13	38887	3	RIVERWOOD DR & OLD KINGS HWY - GEORGETOWN COUNTY	375	20.000	>>>>	545	>>>>	4,000										4,920
14	38947	4	US 17 & 27TH AVENUE S NORTH MYRTLE BEACH	250	>>>>	>>>>	>>>>	>>>>	>>>>	8,200	3,000								11,450
15		5	COAST MILTIMODAL FACILITY* Transfer to FTA (200 to CO.)		plor														-
16	20.50	7	COAST MULTI MODAL FACILITY* Transfer to FTA (200 to CO) US 17 BYPASS WIDENING FROM SHETLAND TO BACK GATE		>>>>>	>>>>			21.55										34.96
17	30562	8	BLACK RIVER ROAD WIDENING	10		0.000.000	>>>>	>>>>	24,354	>>>>>	5,400								24,864
18	30438	9	2045 MTP UPDATE			450					2,400								6,100
20	42076	10	LITCHFIELD SIGNALS AND ACCESS CONTROL					400		1,500	500	8,000							10,000
21		11	TADLOCK DRIVE SUPPLEMENT TO RIDE III							9,800	300	8,000							9,800
22		17.7	FTA 5307*§	1,649	1,754	1,759	2,266	2,434	3,283	2,300									19,041
23			FTA 5307 ARP*§	1,042	1,754	276	2,200	2,454	3,203										276
24			FTA 5307 CARES*§		4,965	1,760													6,725
25			FTA 5310* §	283	296	311	475	557	1,107										3,623
26			FTA 5310 ARPA*§				59												59
27			FTA 5310 CRRSAA * §				59												59
28			FTA 5339*§	133	367	700	169	185	256										2,323
			FTA 5339*§ FY21 Rural & Small Urban Flex to Large Urban						4,496										
29		12	TRANSPORTATION ALTERNATIVES PROJECTS*	307	307	320	633	633	841	841	841	841	841	841	841	841	841	841	7,726
30	41938	13	SC 90 CORRIDOR STUDY*				200												200
31		14	SAFE STREETS 4 ALL *§						575										575
32			GEORGETOWN COUNTY PAVEMENT RESURFACING*§																
33			GEORGETOWN COUNTY PAVEMENT PRESERVATION*§																
34			HORRY COUNTY PAVEMENT RESURFACING*§																<u> </u>
35			HORRY COUNTY PAVEMENT PRESERVATION*§																-
36			S-154 Closed and/or Load Restricted Bridges DB Package 2023-4						2,458										2,458
37			S-548 BRDG RPLM:Trib. over Crabtree Swamp - HORRY CO. *§ SC 544 PEDESTRIAN SAFETY PROJECT (CCU)*§	600	2270	100	291	>>>>	>>>>>	>>>>>	ンシンシン	3,092	1,675						5,758
38					125		>>>>	>>>>	975										1,100
39			SAFETY AUDIT PROJECTS: *§ US 501 @ SC 905			1,350	100	3,700	8,000										13,150
40	39385		21st Ave. N. (Ocean Blvd. to US 17) (MB)			250 200	>>>>			2,800									3,050
41	37907 37883		Kings Highway (Harrelson to 30th Ave. N.)			350	>>>>	1,050		2 000									1,250
42 43	37887		N. Kings Hwy (N. Gate Dr. to 21st Ave. S.) (NMB)			250	>>>>>	>>>>>	50 50	*********									2,800
44	37892		Mr. Joe White			300	50	2,000		2,300									2,350
45	57092		Robert Grissom Pkwy. MP 1.15 - MP 1.74				50	2,000	301	2,000									2,301
46			US 17 BUS MP 13 - MP 19						350	_,,,,,,,	100	10,000							10,450
47			SC 707 (Socastee Blvd.) MP 9.39 - MP 10.16						301	2,000									2,301
48			US 17 Kings Hwy. MP 26.04 - MP 28.61						350		1	5,000							5,351
49			US 17 Kings Hwy. MP 33.47 - MP 33.84						300		1	1,000							1,301
50			SAFETY INTERSECTION PROJECTS																1
51	41057		SC 544/SC 544 Cox Ferry Rd.					250	>>>>	100	2,500								2,850
52	41120		US 17 N /67 Ave. N.				50	250	1,700										2,000
			SUBTOTAL	985	800	2,418	545	11,150					7,000				7,000	7,000	
			INFLATION 3% / YR						851	_			1,113						
			TOTAL w/ INFLATION CARRY OVER						29,780 15,898		_		8,113 19,768			8,869 40,907	9,135 47,431	9,450 53,640	
			CUMMULATIVE INFLATION SET ASIDE						851	2,144			6,105			10,942	13,077	15,527	
			ALL FIGURES IN \$1,000										TIPY	EARS					
			* NO INFLATION ADDED § EXEMPT FROM GUIDESHARE						FROM S										
			ROUND II INTERSECTION PROJECTS	Ħ A	ADDITIO						al TIP pa	ge)							
									ART OF THE		P."								

06/11/24 Page 1



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 12I 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	

ALL FIGURES IN \$1,000 - MINIMUM 20% MATCH NOT INCLUDED

Unprogrammed Funds

‡ Project is on the Main Spine of the East Coast Greenway

Exempt From Guideshare

** Recreational Trails Program

SCDOT Non-Regional Mobility (page 1)

		10	NON-REGI	ONAL MOBI	LITY PRO	DJECTS (Approve	By Policy (Committee	on June 7,2	024)							
OOLLAR AMOUNTS REPORTED IN 1,000'S											FY 2024-20	33 TIP WII	NDOW					6/12/2024
PROJECT NAME AND DESCRIPTION	CITY/ COUNTY	S CDOT PIN NO.	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Prior Funding	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	TOTAL COST (2024-2033)
BRID GES																		
s-154 C&LR Bridge DB Package 2023-4	Horry	P041158	Bridges	FA Non-NHS	NHP	CON		\$2,458			1							\$2,458
						PE	\$600											
5-548 Bridge Replacement over Crabtree Swamp	Horry	P038238	Bridges			ROW	\$100											
SAFETY				FA Non-NHS	STBGP	CON					\$2,092							\$2,092
PAREIN		T		1	ľ	PE	\$250			i e	1	T .						
US 501 @ SC 905 Safety Audit	Horry	P039385	Safety	Safety Improvements	HSP	ROW			\$300									\$300
			Safety	Safety Improvements	HSP	CON			\$2,500									\$2,500
			Safety	Safety Improvements	HSP	PE	\$200											
21st Ave N. (Ocean Blvd to US 17) Safety Audit	Horry	P037907	Safety	Safety	HSP		\$50											
	***		Safety	Improvements Safety	HSP	15	\$1,000	(2				-						ĺ
			Safety	Improvements Safety	HSP	PE	\$350											
(Ings Highway (Harrelson to 30th Ave N.) Safety Audit	Horry	P037883	Safety	Improvements Safety	HSP	ROW		\$50				1						\$50
		8	Safety	Improvements Safety	HSP	CON			\$3,000		1	+				-		\$3,000
			Safety	Improvements Safety	HSP	PE	\$250											
N. Kings Highway (N. Gate Dr. to 21st Ave S.) Safety Audit	Horry	P037887	Safety	Improvements Safety	HSP	ROW), 3		\$50			1						\$50
. ,	**		Safety	Improvements Safety	HSP	CON		(1-	****	\$2,500								\$2,500
			Safety	Improvements Safety	HSP	PE	\$300											K
Vir. Joe White Safety Audit	Horry	P037892	Safety	Improvements Safety	HSP	ROW	\$50				-	1						
		-	Safety	Improvements Safety	HSP	CON	\$2,000				-	1						
	+	+ +	Safety	Improvements Safety	HSP	PE	\$250					1						
GC 544 and SC 544 Cox Ferry Road Intersection Improvement	Horry	P041057		Improvements Safety	HSP	ROW	3230		\$100			1						\$100
se 344 and 36 344 cox Perry Road Intersection Improvement	Holly	F041037	Safety	Improvements Safety	ARTON	0.000,000.00		(1-	\$100	\$2,500		-						\$2,500
			Safety	Improvements Safety	HSP	CON	*			\$2,500								\$2,500
			Safety	Improvements Safety	HSP	PE	\$200	·				-						
JS 17 N and 67 Ave. N. Intersection Improvement	Horry	P041120	Safety	Improvements Safety	HSP	ROW	\$50	2002 20000				-						Accompany
	-	-	Safety	Improvements Safety	HSP	CON		\$1,700										\$1,700
			Safety	Improvements Safety	HSP	PE		\$350				1						\$350
ection/CorridorImprovement - US 17 BUS MP 13 - MP 19	Horry		Safety	Improvements	HSP	ROW				\$1								\$1
			Safety	Safety Improvements	HSP	CON					\$10,000							\$10,000
			Safety	Safety Improvements	HSP	PE		\$300										\$300

Page 1 of 6

SCDOT Non-Regional Mobility (page 2)

	GSA	TS TRAI	SPORTATI	ON IMPRO	VEMENT	PROGR	AM - E	7 2024-3	2033 FLD	JANCIAL	STATE	MENT						
				DNAL MOB														
DOLLAR AMOUNTS REPORTED IN 1,000'S											FY 2024-20	33 TIP WII	WOOW					6/12/2024
PROJECT NAME AND DESCRIPTION	CITY/ COUNTY	S CDOT PIN NO.	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Prior Funding	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030 I	FY 2031	FY 2032	FY 2033	TOTAL COST (2024-2033)
Section/Corridor Improvement - Robert M. Grissom Pkwy. MP 1.15 - MP 1.74	Horry		Safety	Safety Improvements	HSP	ROW		\$1										\$1
			Safety	Safety Improvements	HSP	CON			\$2,000									\$2,000
			Safety	Safety Improvements	HSP	PE		\$300										\$300
Section/Corridor Improvements - SC 707 (Socastee Blvd) MP 9.39 - MP 10.16	Horry		Safety	Safety Improvements	HSP	ROW		\$1										\$1
			Safety	Safety Improvements	HSP	CON		15	\$2,000						1			\$2,000
			Safety	Safety	HSP	PE		\$350										\$350
Section/Corridor Improvements - US 17 (Kings Hwy) MP 26.04 - MP	Horry		Safety	Improvements Safety	HSP	ROW				\$1								\$1
28.61		7	Safety	Improvements Safety	HSP	CON	-				\$5,000	1			-		-	\$5,000
				Improvements Safety	HSP	PE		\$300			35,000							\$300
Section/Corridor Improvements - US 17 (Kings Hwy) MP 33.47 - MP	2012000000000		Safety	Improvements Safety			-	\$300		2000		+		<u> </u>				
33.84	Horry		Safety	Improvements Safety	HSP	ROW	-		-	\$1		4		-	-			\$1
			Safety	Improvements	HSP	CON					\$1,000							\$1,000
PAVEMENTS																		
Georgetown County Pavement		2				PE ROW	0.0								-			
Georgetown County Pavement						CON						1						
		1				PE		*										
Horry County Pavement		3				CON						-			-			
HORRY COUNTY SALES TAX								.										
		1		,	T	PE	\$15,610		T	Π		T	i i	ı ı	Т		ľ	
Carolina Bays Parkway - SC 9 to NC State Line	Horry	P029554	Other Allocated	Appropriation	HIP	ROW	1/		\$22,000							*		\$22,000
Calolilla Bays Parkway - 3C 9 to NC state tille	Holly	P025334	Local	Local	LOC	ROW			\$5,500									\$5,500
		-	Local Local	Local Local	LOC	CON	\$14,500				\$209,000	1						\$209,000
SC 22 Extension	Horry	0035743	Other Allocated	Appropriation	Earmark	PE	V 2 1,000	\$5,000							İ			\$5,000
1	300000000000000000000000000000000000000		Funds Local	Local	LOC	ROW		-		\$15,000								\$15,000
US 501 Realignment	Horry	P031828				PE ROW	\$1,500 \$5,500											
<u></u>			Local	Local	LOC	CON		\$11,200										\$11,200
US 501 Corridor Improvements	Horry	P032357				PE ROW	\$2,500					-						
		and the second s	Local	Local	LOC	CON	\$40,000											
US 17 BUS Intersections	Horry	P031827	Local	Local	LOC	PE ROW	\$1,500											
			Local	Local	LOC	CON		\$25,600										\$25,600
						PE	\$5,000											
Forestbrook Road Widening	Horry	P031825	Local Local	Local Local	LOC	CON	\$15,000	\$88,400		-	-	-						\$88,400

SCDOT Non-Regional Mobility (page 3)

	GSA			ON IMPRO								MENT						
DOLLAR AMOUNTS REPORTED IN 1,000'S											FY 2024-20	33 TIP WII	NDOW					6/12/2024
PROJECT NAME AND DESCRIPTION	CITY/ COUNTY	S CDOT PIN NO.	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Prior Funding	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	TOTAL COST (2024-2033)
		1				PE	\$1,500	Ţ			1							
Fred Nash Blvd Connections	Horry	P031788	Local	Local	LOC	ROW	\$3,000				Į.							
			Local	Local	LOC	CON	\$14,800											
Augusta Plantation Interchange @ SC 31	Horry		Local	Local	LOC	CON			\$20,000									\$20,000
					I	PE	\$2,000											
Conway Perimeter Road Phase II	Horry	P031826	Local	Local	LOC	ROW	\$5,000				ĺ							
1			Local	Local	LOC	CON			\$27.300		1							\$27.300

SCDOT Non-Regional Mobility (page 4)

DOLLAR AMOUNTS REPORTED IN 1,000'S											FY 2024-20	33 TIP WII	WOOW					6/12/2024
PROJECT NAME AND DESCRIPTION	CITY/ COUNTY	S CDOT PIN NO.	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	Prior Funding	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	TOTAL COST (2024-2033)
TRANSIT					±.					J.	l.							
FTA 5307	1	1 1	Mass Transit	5307-LG URB	5307-LU	t .	\$24,769	\$3,283	li .			1	1	li i		1 1	i i	\$3,283
FTA 5310		1 1	Mass Transit	5310-LG URB	5310-LU		\$1,922	\$1,107										\$1,107
FTA 5339			Mass Transit	5339-LG URB	5339-LU		\$2,202	\$256										\$256
FTA 5339 FY21 Rural & Small Urban Flex to Large Urban								\$4,496										\$4,496
TRANSPORATION ALTERNATIVE		40			20.00													
TAP Program			TAP	Areas>200k	TAP		\$2,200	\$841	\$841	\$841	\$841	\$841	\$841	\$841	\$841	\$841	\$841	\$8,410
Elm Street	Conway	P042265	TAP	Areas>200k	TAP	5	\$560											
ECG County Line to Atlantic	Horry	P031827	TAP	Areas>200k	TAP			\$150	\$200	\$814								\$1,164
Edge Pkwy Shared Use Path	NMB	1 1	TAP	Areas>200k	TAP			\$100	\$100	\$500								\$700
Edge Pkwy Shared Use Path II	NMB	1	TAP	Areas>200k	TAP				\$437	\$500								\$937
River Oaks Shared Use Path	Horry		TAP	Areas>200k	TAP				\$843	\$500								\$1,343
]			1						ļ	1						
		1			1							1						
		1 1																

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 Regional Mobility

						REGIO	DNAL M	OBILITY	PROJE	CTS (Ap)	proved By	Policy Co	mmittee o	n June 7,2	024)								
OLLAR AMOUNTS REPORTED IN 1,000'S															FY 2024-20	33 TIP WIN I	oow						6/12/2024
PROJECT NA ME/DESCRIPTION	CITA \CONIA	SCDOT PIN NO.	LRTP PRIORITY	PROGRAM CATEGORY	PROGRAM	FEDERAL PROGRAM	PHASE OF WORK	PRIOR FUNDING	FY 2023	FY 2024	FY 2025	FY 2026	FY 20 27	FY 20 28	FY 2029	FY 20 30	FY 2031	FY 2032	FY 20 33	TOTAL REGIONAL MOBILITY FUNDING (2024-2033)	TOTAL OTHER FUNDING (2024-2033)	REMAINING COST (2034+)	COMMENTS
MISCELLANEOUS PROJECTS			-							-			1										111
045 MTP Update	Various	P0 420 76		Regional Mobility	MPO	STBGP	PL		\$550					1			1						T
afe Streets 4 All	Various	TBD		Other Allocated Funds		OAF	PL			\$5.75											\$5.75		
SSATS - Corridor Study SC 90	Horry	P041938		SCD OT Regional Mobility	Local MPO	STF STBGP	PL	\$200		\$143	-			-	-								
Andrews - Contract the Contract of the Contrac	HOLLY	F041536		Regional Wooding	WIFO	STEGE		3200															
CORRIDOR IMPROVEMENTS								\$250															
lack River Road Widening	Georgetown	P030438		Regional Mobility Regional Mobility Regional Mobility	MPO MPO MPO	STBGP STBGP STBGP	PE ROW CON	\$450 \$450				\$5,400								\$5,400			
S 501 South Widening	Horry	P029061		Regional Mobility	MPO MPO	STBGP STBGP	PE ROW	\$1,000 \$837															
	HOLLY	,32001		Regional Mobility Regional Mobility	MPO	STBGP	CON	\$13,001	\$35								1						
				Regional Mobility Regional Mobility	MPO MPO	NHP	ROW	\$500 \$10	-		-						-						
JS 17 Bypass Widening from Shetland to Backgate	Horry	P030562		Regional Mobility	MPO	STBGP	ROW																
	-2.27550E			Regional Mobility Regional Mobility	MPO MPO	STBGP	CON	\$7,854 \$16,500	-	-	-		-				-			\$24,354			
				Regional Mobility	MPO	STBGP	CON (ACC)			\$7,500		\$4,316					Ť			\$16,500			
itchfield Signals and Access Control	Georgetown	TBD		Regional Mobility Regional Mobility	MPO MPO	STBGP STBGP	ROW		-		\$1,500	\$500					-			\$1,500 \$500			
	133.00			Regional Mobility	MPO	STBGP	CON						\$8,000					i i		\$8,000			<u> </u>
INTERSECTION IMPROVEMENTS																							
				Regional Mobility	MPO	STBGP	PE	\$150															\$150K ROW in FY19 and \$10
Vaverly Road & Petigru	Georgetown	P030094		Regional Mobility	MPO	STBGP	ROW						\$150				1			\$150			CON in FY20 & FY28 in STIP. Needs to move
				Regional Mobility	MPO	STBGP	CON	\$350			1			\$1,000			1			\$1,000			Weeds to move
				Regional Mobility Regional Mobility	MPO MPO	STBGP STBGP	PE ROW	\$234	-		-	-	-	1	-	_	-	-	-	-			ł
ournament Blvd & McDowell Shortcut	Horry	P038513		Other Allocated			1		*		1						+						A CONTRACTOR CONTRACTOR
			Į.	Funds	Appropriation	OAF	ROW	\$1,734															CRSSA Funding
				Regional Mobility Regional Mobility	MPO MPO	STBGP STBGP	CON	\$10,750 \$375	 		+						 	-					
Riverwood Dr & Old Kings Hwy	Georgetown	P038887	į	Regional Mobility	MPO	STBGP	ROW	\$5.45															
Macrosod Dr. B. Old Killiga Hovy	Georgetown	1020007		Regional Mobility	MPO	STBGP	CON		1	\$4,000	-		-							\$4,000			
				Regional Mobility	MPO	STBGP	PE	\$250															
JS 17 & 27th Ave S.	North Myrtle	P038947		Regional Mobility	MPO	STBGP	ROW		-		\$8,200				-					\$8,200			
	Beach	U-AMEDICAL I		Regional Mobility	MPO	STBGP	CON		1		-	\$3,000		-	_		 		ļ	\$3,000			
	1			Regional Mobility	MPO	STBGP	CON		1		\$9,800						+	-		\$9,800			1
JS 17 BUS & Tadlock Dr	Horry	TBD		Regional Mobility	MPO	STBGP	1																1
				Regional Mobility	MPO	STBGP					1						II .	i .		1			
							-		-		-		-		-		+			-			
							1		1		1						1			-			
			ŀ		- i		_				1												
									1														
							1																
	1				-		1		1														1
									1		1			1,				1			1		L
						MPO/COG RE	GIONAL MOBIL	ITY ALLOCATION		\$12,708	\$15,659	\$15,659	\$15,659	\$15,659	\$15,659	\$15,659	\$15,659	\$15,659	\$15,659				
(EY: PL: PLANNING/FEASIBILITY, PE: ENGINEERING DES ROW: RIGHT-OF-WAY AQUISITION, CON: CONSTRUCTION						DDOS	ORED ADVANC	CARRYOVER EMENT (SCDOT)		\$7,317	\$8,525	\$0	\$2,443	\$9,952	\$24,610	\$40,269	\$55,928	\$71,586	\$87,245	-			
C: TRANSIT FACILITY CONSTRUCTION, CON: CONSTRUCTION		on, ca: capi	IAL,			PROF	OSED AD VANC	DEBT SERVICE						t			4	i -					
S: TRANSIT PURCHASE OF SERVICE, OP: OPERATIONS, O								AYBACK (SCDOT)															
					REGION.	AL MOBILITY FU	JNDS AVAILABL	E FOR PROJECTS	\$14,380	\$20,025	\$24,184	\$15,659	\$18,102	\$25,610	\$40,269	\$55,928	\$71,586	\$87,245	\$102,904	II.			

MPO TRANSPORTATION IMPROVEMENT PROGRAM - FY 2024-2033 FINANCIAL STATEMENT CLOSED/INACTIVE PROJECTS DOLLAR AMOUNTS REPORTED IN 1,000'S 2/29/2024 FEDERAL PHASE OF COMMENTS PROJECT NAME/DESCRIPTION PROGRAM CATEGORY AMOUNT PROGRAM FISCAL YEAR PROGRAM CLOSED/INACTIVE PROJECTS

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



Grand Strand Area Transportation Study

NORTH CAROLINA FINANCIAL SUMMARY

GSATS FY 2024-2033 MTIP February 2024

		ALL FIGURES IN \$1,000				CET 4 TETT	WIDE DD	o mare															
		FEDERAL BRIDGE REPLACEMENT				DEVELOPN NSPORTAT	WIDE PR MENTAL	PROGR	AM														-
8		NON HIGHWAY PROGRAM		ST	ATE TRA	NSPORTAT	ION IMP	ROVEM	ENT PR	OGRAM													
	V	ACTIVITY CODES		¥-	FUND	ING SOURC	ESCODI	ES				- î											
A	Administration		BDGA	Surface Transp Surface Transp	ortation E	Block Grant P	rogram (Direct At	ttrib utab l	e)													
CP	Construction Capital		B GOFF CRPDA	Carbon Reduct	ortation E	Block Grant P	rogram (Off Syste	m) POe)			-	-		_								-
M	Mitigation		HSIP	Highway Safety	y Iop roven	ent Program	l and the	L (IIIIII	1 (3)		-												
PE	Preliminary Eng	ineering	L	Local	1000	10000																	
PL	Planning Right Of Way		NHP	National Highw Other	ay Perfor	mance Progr	am				- 3	- 8											1
Ū.	Utilities		s	State							- 4	-									1		
I	Implementation		T	Highway Trust	Funds	a one																	
0	Other		TADA	Transportation	Alternativ	ves Program	(Direct A	ttrib utab	le)	_													
							13	-	-	-		-											
	9								- 6	- 3	3	- 3											
			PROJECT	FUNDING	PRIOR																STIP	DEVELOPMEN	UNFUNDE
PRIORITY	PROJECT ID	PROJECT DESCRIPTION	COST	SOURCE	YEARS	ACTIVITY	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	FUNDING	T FUNDING	FUTURI R 128.0
i '														l 1									
20000	R-5876	174 (C-1-) D- D- D- T E	366,700	o										l 1									U 5,3 C 232,4
	K-56/0	I-74 (Carolina Bays Parkway Extension)	300,700	- 0		U	-	4				_			1,750	1,750							C 232,0
<i>i</i>	20.2.2775	US 17 (Sha llotte Bypass) at Smith Avenue	-			R	1							l 1	4,039	2,357	1,052	1,052	524			Daniel State (State)	
2	U-5862	INTERSECTION TO INTERCHANGE	44,925	T	1,000	С			—	— !				\vdash	10.00		324	13,932	11,664	6,480	7,080	22,000	
3	U-5788	Shallotte - US 17 Business (Main Street) & Wall Street INTER SECTION REALIGNMENT	2,995	т	1,245	C		1,939															
4	U-5910		2,995	BDGA, L	2,240			1,739		3	-										 	9	
		Holden Beach Causeway Corridor Study Federal: \$32,000 Local: \$8,000																					
4A		Federal: \$32,000 Local: \$8,000	40			PL	V	4	-	40				\vdash									
4B		Shallotte Collector Street Plan Federal: \$105,000 Local: \$45,000	1.50			PL			ı		150										150		
		Sunset Beach - NC 904 Corridor Study	150				ř ř	* *			- 120										100		
4C		Federal: \$75,000 Local: \$25,000	100			PL						100									100		
4D		GSATS MTP UPDATE (DA FUNDS TO PL)	40	CRPDA,			1 1				40												
1				HEOM)		PE					10												
i '		Shallotte Adap tive Signal System	8	HF(M) CRPDA,			1				10			l I									
0.00	500000000000000	Carbon Reduction: \$151,000 Match: \$80,000	53500	BDGA,		1000					:8000			l I									
4E	HL-0132	STBG-DA Federal: \$167,000	398	HF(M)		C					388											l	
5	U-5990	GSATS STBGDA FUNDS Ocean Isle Beach - First Street Bike Path	3,575	BDGA	825	С	275	275	275	275	275	275	275	275	275	275	275	275	275	275	1,375	1,375	-
5A	EB-6034	Federal: \$473,000 Local: \$315,000	1,036	B GDA, L		С		1,036				8									1,036		
		Holden Beach - Ocean Boulevard Bike Lanes		*					8		- 1					1							
5B	BL-0046	Federal: \$998,971 Local: \$723,393	1,723	B GDA, L		С	4	4 4				1,723			_						1,723		R 38,9
i '														l I									U 1,9
6	U-5932	NC 211 INTERSECTION TO INTER CHANGE	78,311	T	1,300	PE																	C 36,1
	Î				- 65	i i	i i									i i							R
7	R-5851	NC 904 & US 17 CONVERT INTERSECTION TO SUPERSTREET	5,915	т	500									l I									U 1 C 4,9
	K-5651	NC 904 & US 17 CONVERT INTERSECTION TO SUPERSTREET	5,915		200						-		-	\vdash							-		R 4,3
i '		US 17 (Shallotte Bypass) at US 17 Business												l I									U
8	U-6104	INTERSECTION TO INTERGHANGE	23,733	NHP	760		43	3															C 19,
i		TC17 D 1				R				770				l I									
	R-5857	US 17 Business, North and South of Shallotte CONVERT INTERSECTIONS TO SUPERSTREET INTERSECTIONS	28,170	т	500	C	1			5,300			21,600								21,600		
10	R-2021	5307 C4RES 4 CT Apportionment	0		200	,	* *	×					21,000								21,000		
	7,000,000,000,000	US 17 at SR 1136 (Red Bug Road) and US 17 at SR 1345 (Royal Oak Road)		Company of the Compan																			
- 11	HS-2003W	REDUCED CONFLICT INTERSECTION	1,900	HSIP		C	š - 1	ķ į	L	1,900											1,900		
12	W-5601GA, W- 5703H	US 17 at Pea Landing & Thomasboro, and Hickman Road INTER SECTION IMPROVEMENTS																					
	570311	NC 130 (Whiteville Road) & SR 1321 (Longwood Road)/SR 1330 (Waccamaw																					
50.75	1505500 TO 1500	School Road)							ı												1		
13	W-5703 Q	INTERSECTION REALIGNMENT	1015	TADA		~			1025					\vdash							\vdash		
14 15	BL-0021 HL-0103	TRANSPORTATION ALTERNATIVE S PROGRAM CARBON REDUCTION PROGRAM	1,215 289	TADA CRPDA, L		C		+	1,215	289				\vdash	_								1
-		US 17 at SR 1130 (Mount Pisgah Road)/ SR 1344 (Sellars Road)						9 0		207	-	-			-						7	α	
16	HS-2003D	INSTALL SIGNALIZED LEFT OVER	269	HSIP		С		4				269										G.	
17	HS-2003 G	NC 130 & SR 1120 (Sabbath Home Road) REVISE TRAFFIC SIGNAL AND PAVEMENT MARKINGS		HSIP		- ~					9.4												
11	13-4003 G	REVISE TRAFFIC SIGNAL AND PAVENIENT MARKINGS	500	пыг		PE	F 7	4			100	100	100	100	100								
1			500 250 250			ROW			ı		50	50	50	50	50						1		
100	02000000000	Divison 3 Program	250			U					50	50	50	50	50						100000		
18	BO-2403	UPGRADE INTERSECTIONS TO COMPLY WITH ADA Divison 3 Program	5,000	TA, TALT5		С	0 0	0 0	-		1,000	1,000	1,000	1,000	1,000						6,000	e.	
19	R-5783	UPGRADE INTERSECTIONS TO COMPLY WITH ADA		S,TA		С					100												
						R			100														
PRIDGE	D 5004	Ash-Little River Road over Cawcaw Swamp	2 222	DCOFF	200					2 000				1 1							1		
BRIDGE	B-5996	BRIDGE REPLACEMENT #090 126	2,300	BGOFF	200	<u>c</u>				2,000		-		\vdash							_		
		ODELL WILLIAMSON MUNICIPAL AIRPORT	1,274		674	R			600	1													
AVIATION	AV-5147																						
AVIATION TOTALS	AV-5742	ODELL WILLIAMSON WUNCH AL ART ORT	ALC: T		1.11.2		275	3,250	2,190	10,574	2,247	3,567	23,075	1,475	7,264	4,382					40,964	23,375	
	AV-5/42	ODELL WILLIAMSON MONGELAL AMY ON I	1,217		V.1022		275	3,250	2,190	10,574	2,247	3,567	23,075	1,475	7,264	4,382					40,964	23,375	

REV 2.19.2024



Grand Strand Area Transportation Study

TRANSPORTATION ALTERNATIVES PROJECTS



Project Name:

Transportation Alternatives

Project #		
Priority #	12	Funding Legend
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															
		Prog	rammed and	l Planned Imp	rovements										
TIP Project Description	Funding for si	idewalks, pat	hways and ge	eneral bike an	d pedestrian	facilities.									
Program Type	System Upgra	ade													
Remarks	Funding base	d on status a	s a Transport	ation Manage	ement Area.										

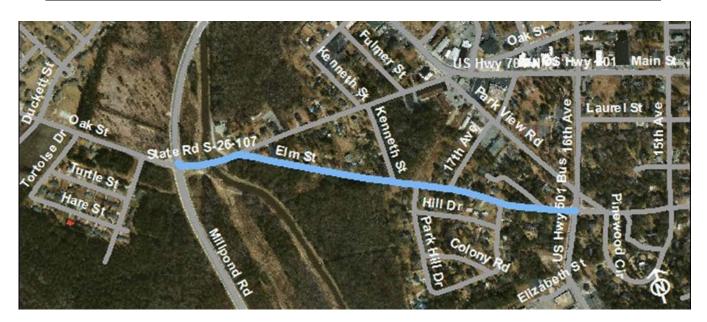


Grand Strand Area Transportation Study

Project Name:

Elm Street Sidewalk (TAP Project)

Project #	PO42265	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	Construct a five-foot-wide sidewalk along the west side of Elm Street from Mill Pond						
Description	Road to 16 th Ave.						
Program	Transportation Alternatives						
Туре	Transportation Alternatives.						
Remarks	Funding from Surface Transportation Program. 20% minimum local match required by						
Keiliaiks	local jurisdiction.						



Grand Strand Area Transportation Study

Project Name:

ECG – County line to Atlantic Ave

Project #	PO31827			
Priority #		Funding Legend		
Route or State Road #	US 17 Bus	1		
Length (mi/km)	7500 Ft	Unidentified Funding Source		
Jurisdiction	Horry County	Multiple Funding Source		
Functional Class	Multi-Purpose Path	Federal Transit Administration		
Total Cost	\$1,164,000	Federal Highway Administration		



Estimated Unobligated Cost						
	Prior Yrs	FY24	FY25	FY26	FY27	FY28
PE						
ROW						
CON						
Total		\$150,000	\$200,000	\$814,000		
Programmed and Planned Improvements						
TIP Project Description	Construction of a multi-purpose path along US 17 Bus					
Program Type						
Remarks						



Grand Strand Area Transportation Study

Project Name:

Robert Edge Parkway Shared Use Path

Project #		
Priority #		Funding Legend
Route or State Road #	Edge Parkway	
Length (mi/km)	N/A	Unidentified Funding Source
Jurisdiction	NMB	Multiple Funding Source
Functional Class	Multi-Purpose Path	Federal Transit Administration
Total Cost	\$700,000	Federal Highway Administration



	Estimated Unobligated Cost							
	Prior Yrs	FY24	FY25	FY26	FY27	FY28		
PE								
ROW								
CON								
Total		\$100,000	\$100,000	\$500,000				
		Progr	ammed and	Planned Improv	ements			
TIP Project Description	Construc	ction of a mu	ılti-purpose p	ath along Edge F	Parkway			
Program Type								
Remarks	Sandridge Road to SC 90 / Champions Blvd							



Grand Strand Area Transportation Study

Project Name:

Robert Edge Parkway Shared Use Path II

Project #		
Priority #		Funding Legend
Route or State Road #	Edge Parkway	
Length (mi/km)	N/A	Unidentified Funding Source
Jurisdiction	NMB	Multiple Funding Source
Functional Class	Multi-Purpose Path	Federal Transit Administration
Total Cost	\$937,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY24	FY25	FY26	FY27	FY28		
PE								
ROW								
CON								
Total			\$437,000	\$500,000				
		Progr	ammed and	Planned Improv	ements			
TIP Project Description	Construct	tion of a mu	ılti-purpose p	ath along Edge I	Parkway			
Program Type								
Remarks								



Grand Strand Area Transportation Study

Project Name:

River Oaks Shared Use Path

Project #		
Priority #		Funding Legend
Route or State Road #	River Oaks	
Length (mi/km)	1.25 mi	Unidentified Funding Source
Jurisdiction	NMB	Multiple Funding Source
Functional Class	Multi-Purpose Path	Federal Transit Administration
Total Cost	\$1,343,000	Federal Highway Administration



Estimated Unobligated Cost								
	Prior Yrs	FY24	FY25	FY26	FY27	FY28		
PE								
ROW								
CON								
Total			\$843,000	\$500,000				
		Progr	ammed and	Planned Improv	ements			
TIP Project Description	Construct	tion of a mu	ılti-purpose p	oath along Edge F	Parkway			
Program Type								
Remarks								



2024 -2033 Transportation Improvement Program Grand Strand Area Transportation Study

BRIDGES



Grand Strand Area Transportation Study

Project Name:

S-154 C&LR Bridge DB Package 2023-4

Project #	PO41158	
Priority #		Funding Legend
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	\$6,047,000	Federal Highway Administration



	Estimated Unobligated Cost							
	Prior Yrs	FY24	FY25	FY26	FY27	FY28		
PE								
ROW								
CON		\$2,458,000						
Total		\$2,458,000						
		Program	med and P	lanned Improve	ments			
TIP Project Description	1 (X) R of hridge on S-154							
Program Type	System Upgrade							
Remarks	This proj	This project is funded by State Gas Tax. (B)						

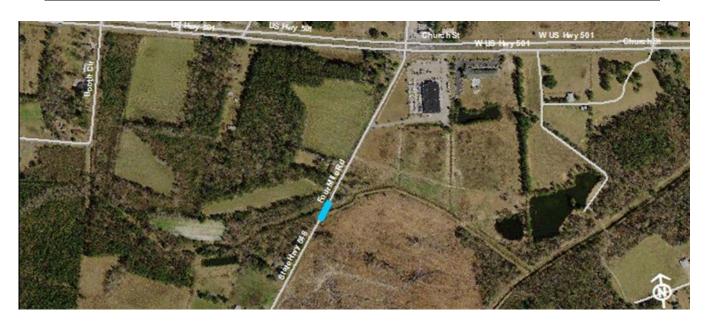


Grand Strand Area Transportation Study

Project Name:

Tributary to Crabtree Swamp Bridge

Project #	PO38238	
Priority #		Funding Legend
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	FY19	FY21	FY22	FY27	FY28	
	Yrs						
PE		\$600,000					
ROW			\$100,000				
CON					\$2,092,000		
Total		\$600,000	\$100,000		\$2,092,000		
		Progr	ammed and	Planned Improve	ements		
TIP Project	Bridge re	nlacement (of hridge on	S-5/18 over Tribut	ary to Crabtree Swamp		
Description	Diluge ie	piacement	of bridge off.	5-546 OVEL TIIDUL	ary to crabtice Swaring	,	
Program	System Upgrade						
Туре	System Opgrade						
Remarks	This proj	This project is funded by State Gas Tax. (B)					



2024 -2033 Transportation Improvement Program Grand Strand Area Transportation Study

SAFETY PROJECTS

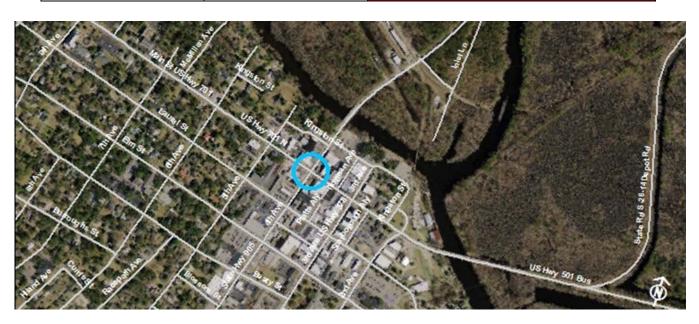


Grand Strand Area Transportation Study

Project Name:

US 501/SC 905 Intersection Improvements

Project #	PO39385		
Priority #		Funding Legend	
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	



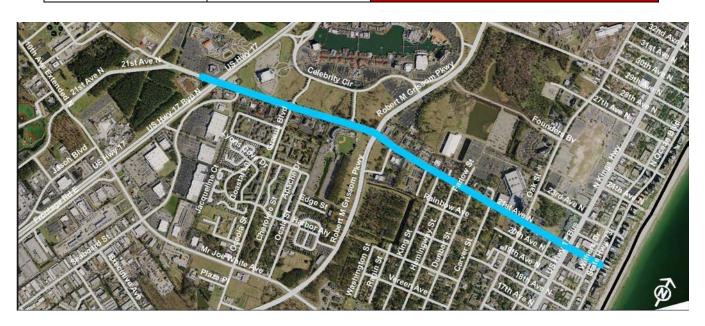
Estimated Unobligated Cost									
	Prior Yrs	FY20	FY21	FY22	FY23	FY24			
PE			\$250,000						
ROW						\$300,000			
CON						\$2,500,000			
Total			\$250,000			\$2,800,000			
		Programi	med and Planned	Improvement	:s				
TIP Project Description	P039385 Safety Improvements								
Program Type	SCDOT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





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

Project #	PO37907	
Priority #		Funding Legend
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			
	Progr	ammed and	Planned Improv	ements				
TIP Project	P037907 Bike/Ped Sa	foty Improv	omonts					
Description	PUS/90/ Bike/Peu 3	nety improve	ements					
Program	SCDOT Safety Audit Project							
Туре	3CDOT Safety Addit Project							
Remarks	(S)							



Grand Strand Area Transportation Study

Project Name:

Kings Hwy (Harrelson Blvd to 30th Ave N)

Project #	PO37883	
Priority #		Funding Legend
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	FY21	FY22	FY23	FY24	FY25	
PE		\$350,000					
ROW					\$50,000		
CON						\$3,000,000	
Total		\$350,000				\$3,000,000	
	Pro	grammed and	Planned Imp	provements			
TIP Project	P037883 Bike/Ped	Safety Improve	omonts				
Description	PU37003 BIKE/PEU	Salety IIIprovi	ements				
Program	SCDOT Safety Audit Project						
Туре	3CDOT Safety Addit Project						
Remarks	(S)						

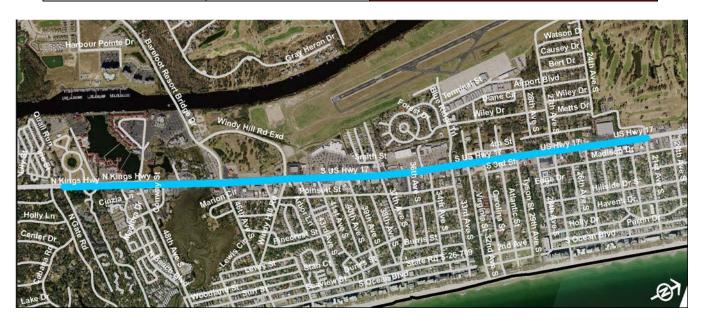


Grand Strand Area Transportation Study

Project Name:

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

Project #	PO37887	
Priority #		Funding Legend
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	FY21	FY22	FY23	FY24	FY25		
PE		\$250,000						
ROW					\$50,000			
CON						\$2,500,000		
Total		\$250,000			\$50,000	\$2,500,000		
	Pro	grammed and	Planned Imp	provements				
TIP Project	P037887 Bike/Ped	Safety Improve	amants					
Description	ros7667 bike/reu	Salety Improve	ements					
Program	SCDOT Safety Audit Project							
Туре	SCOOT Safety Addit Project							
Remarks	(S)	(S)						

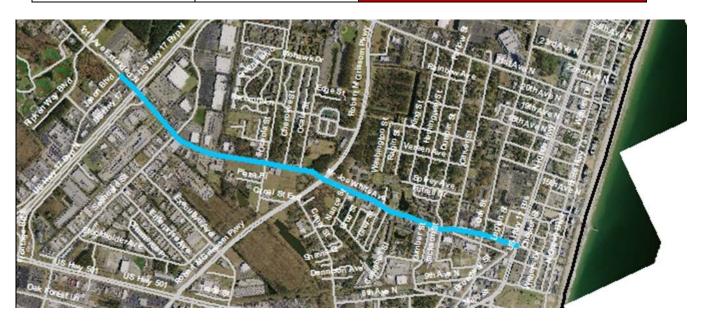


Grand Strand Area Transportation Study

Project Name:

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

Project #	PO37892	
Priority #		Funding Legend
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	
	Prog	rammed and	Planned Impro	vements		
TIP Project Description	P037892 Bike/Ped Safety Improvements					
Program Type	SCDOT Safety Audit Project					
Remarks	(S)					



Grand Strand Area Transportation Study

Project Name:

SC 544/ SC544 Cox Ferry Road

Project #	PO41057	
Priority #		Funding Legend
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	\$2,850,000	Federal Highway Administration



Estimated Unobligated Cost						
	Prior Yrs	FY23	FY24	FY25	FY26	FY27
PE		\$250,000				
ROW				\$100,000	\$2,500,000	
CON						
Total		\$250,000		\$100,000	\$2,500,000	
	Prog	rammed and P	lanned Impr	ovements		
TIP Project Description	Intersection Improvements					
Program Type	SCDOT Safety Intersection Improvement					
Remarks						

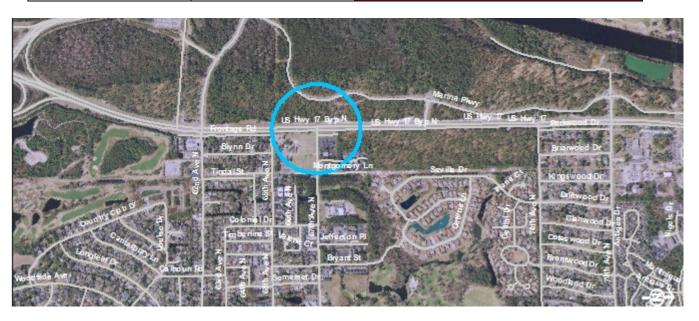


2024 -2033 Transportation Improvement Program Grand Strand Area Transportation Study

Project Name:

US 17 N / 67th Ave N

Project #	PO41120	
Priority #		Funding Legend
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
	Pro	grammed and	d Planned Im	provements		
TIP Project Description	Intersection Impro	vements				
Program Type	SCDOT Safety Intersection Improvement					
Remarks						



Grand Strand Area Transportation Study

Project Name:

US 17 Bus MP 13- MP 19

Project #		
Priority #		Funding Legend
Route or State Road #	US 17 N / 67 th Ave N	
Length (mi/km)		Unidentified Funding Source
Jurisdiction	Horry	Multiple Funding Source
Functional Class		Federal Transit Administration
Total Cost	\$361,000	Federal Highway Administration



	Estimated Unobligated Cost						
	Prior Yrs	FY24	FY25	FY26	FY27	FY28	
PE		\$350,000					
ROW				\$1,000			
CON					\$10,000		
Total		\$350,000		\$1,000	\$10,000		
	Prog	grammed and Pl	anned Impro	ovements			
TIP Project Description	Intersection Improvements						
Program Type	SCDOT Safety Intersection Improvement						
Remarks							



Grand Strand Area Transportation Study

Project Name:

Robert Grissom Parkway MP 1.15- MP 1.74

Project #		
Priority #		Funding Legend
Route or State Road #	Robert Grissom Parkway	
Length (mi/km)		Unidentified Funding Source
Jurisdiction	Horry	Multiple Funding Source
Functional Class		Federal Transit Administration
Total Cost	\$2,301,000	Federal Highway Administration



	Estimated Unobligated Cost						
	Prior Yrs	FY24	FY25	FY26	FY27	FY28	
PE		\$300,000					
ROW		\$1,000					
CON			\$2,000,000				
Total							
TIP Project Description	Intersection Improve	Intersection Improvements					
Program Type	SCDOT Safety Intersection Improvement						
Remarks				·			



SC 707(Socastee Blvd) MP 9.39- MP 10.16

Project #		
Priority #		Funding Legend
Route or State Road #	SC 707	
Length (mi/km)		Unidentified Funding Source
Jurisdiction	Horry	Multiple Funding Source
Functional Class		Federal Transit Administration
Total Cost	\$2,301,000	Federal Highway Administration



	Estimated Unobligated Cost							
	Prior Yrs	FY24	FY25	FY26	FY27	FY28		
PE		\$300,000						
ROW		\$1,000						
CON				\$2,000,000				
Total		\$301,000		\$2,000,000				
	Progr	ammed and Pl	lanned Impr	ovements				
TIP Project Description	Intersection Improve	ements						
Program Type	SCDOT Safety Intersection Improvement							
Remarks								



US 17 (Kings Hwy) M 26.04 – MP 28.61

Project #		
Priority #		Funding Legend
Route or State Road #	US 17 (Kings Hwy)	
Length (mi/km)		Unidentified Funding Source
Jurisdiction	Horry	Multiple Funding Source
Functional Class		Federal Transit Administration
Total Cost	\$5,351,000	Federal Highway Administration



	Estimated Unobligated Cost						
	Prior Yrs	FY24	FY25	FY26	FY27	FY28	
PE		\$350,000					
ROW				\$1,000			
CON					\$5,000,000		
Total		\$350,000		\$1,000	\$5,000,000		
	Progr	ammed and P	anned Impro	ovements			
TIP Project Description	Intersection improvements						
Program Type	SCDOT Safety Intersection Improvement						
Remarks					·		



US 17 (Kings Hwy) MP 33.47 – MP 33.84

Project #		
Priority #		Funding Legend
Route or State Road #	US 17 (Kings Hwy)	
Length (mi/km)		Unidentified Funding Source
Jurisdiction	Horry	Multiple Funding Source
Functional Class		Federal Transit Administration
Total Cost	\$361,000	Federal Highway Administration



	Estimated Unobligated Cost						
	Prior Yrs	FY24	FY25	FY26	FY27	FY28	
PE		\$300,000					
ROW				\$1,000			
CON					\$1,000,000		
Total		\$300,000		\$1,000	\$1,000,000		
	Progr	ammed and P	lanned Impr	ovements			
TIP Project Description	Intersection Improve	ements					
Program Type	SCDOT Safety Intersection Improvement						
Remarks							