BCDCOG

BERKELEY - CHARLESTON - DORCHESTER
COUNCIL OF GOVERNMENTS

CHATS

CHARLESTON AREA TRANSPORTATION STUDY

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

FY 2014 to 2019

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Amendment Adopted:

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This report was prepared by the Berkeley-Charleston-Dorchester Council of Governments, in cooperation with the Charleston Area Regional Transit Authority, the South Carolina Department of Transportation, and the U.S. Department of Transportation - Federal Highway Administration and Federal Transit Administration.

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CHARLESTON AREA TRANSPORTATION STUDY METROPOLITAN PLANNING ORGANIZATION (CHATS MPO)

RESOLUTION

Adopting the FY2014-2019 Transportation Improvement Program (TIP)

WHEREAS, *a comprehensive, cooperative, and continuing transportation planning process is to be carried out in the CHATS Planning Area; and*

WHEREAS, *the TIP describes the projects to be undertaken; and*

WHEREAS, *the various state, local and regional agencies involved with transportation planning activities for CHATS have cooperatively developed a TIP in compliance with MAP-21 requirements; and*

WHEREAS, *the draft TIP was recommended to the CHATS Policy Committee; and*

WHEREAS, *it is the function of the CHATS Policy Committee to adopt and approve the TIP for the CHATS Metropolitan Planning Organization.*

NOW, THEREFORE, BE IT RESOLVED *that the CHATS Metropolitan Transportation Planning Organization does hereby adopt and approve the TIP.*

Elliott Summey
Chair, CHATS Policy Committee

October 28, 2013
Date

INTRODUCTION

The Transportation Improvement Program (TIP) is a short-range (6 year) capital improvement program (budget) of transportation projects consistent with federal regulations and area policies and strategies.

A TIP is a prioritized, multi-year program for the implementation of federally funded transportation improvement projects in a region. As such, it serves as a planning tool to ensure the most effective use of limited funding for transportation improvements. The TIP is a requirement of the federal transportation planning process as most recently legislated by the Moving Ahead for Progress in the 21st Century Act (MAP-21). This Act serves as the current funding and authorization bill to govern federal surface transportation spending, and it was signed into law by President Barack Obama on July 6, 2012. As with previous transportation authorization bills, MAP-21 requires that a transportation improvement be listed in the TIP in order to be eligible for federal funding.

The TIP must include a certification by the CHATS Metropolitan Planning Organization (MPO) that it was developed through a continuous, cooperative and comprehensive (3C) metropolitan transportation planning process, in conformance with various applicable Federal laws and regulations. Certification ensures the region's continued eligibility to receive Federal funds for highway and transit projects. CHATS is responsible, under contract with the South Carolina Department of Transportation, for conducting the regional transportation planning process utilizing federal planning funds.

BACKGROUND

In 1977, Governor James Edwards appointed the BCD Council of Governments to perform the planning and programming functions of CHATS, in cooperation with the State Department of Transportation (SCDOT), the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA). CHATS is governed by a 47-member policy committee representing governmental and transportation-related organizations from throughout its coverage area. It is composed of elected and appointed officials representing local, state, and federal governments or agencies having interest or responsibility in comprehensive transportation planning. As the MPO, the CHATS committee structure provides the forum for cooperative decision making in developing regional transportation plans and programs to meet changing needs. The current CHATS Policy Committee members are listed in Appendix A.

The CHATS "study area" serves 1,000 square miles comprised of the tri-county region's most urbanized areas. This study area represents a 20 year urban growth projection of the urban area as defined by the 2010 U.S. Census, and it includes portions of all three counties in the BCD Region.

FEDERAL MANDATES

Federal regulations require that a TIP be a product of the metropolitan planning process. CHATS implements MAP-21 through plans and programs that consider all modes of transportation, and which are "continuing, cooperative, and comprehensive to the degree appropriate" [SEC. 1203(a)(4)]. In addition to the "3C" process mentioned above, MAP-21 establishes a performance-based program that provides a means to more efficient investment of Federal transportation funds by focusing on national transportation goals, increasing the accountability and transparency of the Federal highway programs, and improving transportation investment decision-making through performance-based planning and programming. Transportation planning under MAP-21 must be performed in conjunction with state and local officials, transit operators and the public.

Further, Metropolitan Planning Organizations are responsible for meeting the requirements of the Joint Federal Highway Administration (FHWA)/ Federal Transit Administration (FTA) Planning Rule (23 CFR part 450). The legislation requires that the metropolitan planning process must "include a proactive public involvement process that provides complete information, timely public notice, full public access to key decisions, and early and

continuing involvement of the public in developing plans" and Transportation Improvement Programs (TIP) [23 CFR part 450.316(b)(1)].

MPO STRUCTURE

MPOs are designated under Section 134 of Title 23, U.S. Code, for maintaining and conducting a "continuous, cooperative, and comprehensive" (3-C) regional transportation process that results in plans and programs consistent with the comprehensively planned development of the jurisdictions that comprise the CHATS area. Census defined urbanized areas of 50,000 or greater in population are designated as MPOs. The Governor, with the concurrence of area local governments, is charged with designating the MPO's lead planning agency. Because many metropolitan areas encompass several jurisdictions, each with their own comprehensive plans and transportation programs, designating one community to serve as the MPO for an area can be problematic. To ensure that each jurisdiction within the metropolitan area receives equal consideration in transportation decision making, many states have designated a regional planning commission or district to serve as the MPO's administrative staff.

To facilitate and encourage maximum interaction among these groups and the local community, CHATS has an adopted committee structure. The Policy Committee, as the official decision making body, establishes the policies for the overall conduct of CHATS, is responsible for the adoption of plans and programs and approves study recommendations. They also provide oversight of transportation planning activities. In addition, subcommittees study issues and offer recommendations to the Policy Committee for major studies and planning activities.

The Study Team, which is established by the Policy Committee, is composed of the professional/technical representatives of the member governments and public agencies having direct or indirect responsibility for transportation planning and/or implementation. Their primary responsibility is to monitor technical activities including the development of a draft UPWP and biennial development of a draft TIP for recommendation to the Policy Committee. They also direct and consider recommendations to the Policy Committee for further discussion and revision before submittal to the Policy Committee for final endorsement of major studies and planning activities.

KEY DOCUMENTS COMMON TO MPOS

THE UNIFIED PLANNING WORK PROGRAM (UPWP):

The UPWP lists the transportation studies and tasks to be performed by the MPO staff or member agencies over a two-year period (prior to FY2016 the UPWP covered a one-year period). The UPWP includes all federally funded studies plus other state and local planning activities. Updates are required every two years.

THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP):

The TIP is the region's way of prioritizing its limited transportation resources among the various needs of the area. It is a six-year program covering the most immediate needs for transportation projects and strategies from the long-range transportation plan. In order to be included in the TIP, projects must have available funding and be included in the Long-Range Transportation Plan.

THE LONG-RANGE TRANSPORTATION PLAN (LRTP):

The transportation plan is used as the guide for the way the region plans to invest in the transportation system over a twenty-five year period. MAP-21 mandates that the LRTP includes environmental, social, and intermodal considerations. It is a financially constrained 25-year vision of future transportation improvements.

The CHATS 2035 LRTP was adopted in December 2011, and must be updated every 5 years to reflect changing conditions and new planning principals. The 2011 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 CHATS area for intensive study has strengthened subsequent programming for the TIP. The entire planning/programming/implementation process is clear-cut and involves input by federal, state, and local governments and the public in the early planning stages, and carries through into TIP programming. The LRTP includes both long-range and short-range strategies/actions that lead to the development of efficient roadways, public transportation, bicycle/pedestrian transportation, and freight connections.

THE CONGESTION MANAGEMENT PROCESS (CMP):

Urban areas like the CHATS area—with populations over 200,000—are called transportation management areas (TMAs). Transportation management areas must develop a CMP that both identifies and evaluates projects and strategies aimed at reducing traffic congestion and increasing the mobility of people and goods. The CHATS Area CMP is updated concurrently with the LRTP.

KEY CHATS PLANNING DOCUMENTS

	TIME / HORIZON	CONTENTS	UPDATE REQUIREMENTS
UPWP	1-2 Years	Planning Studies & Tasks	Annually
PLAN	20 Years	Future Goals, Strategies & Projects	Every 5 Years (3 Years for non-attainment and maintenance areas)
TIP	3 Years	Transportation Investments	Every 2 Years

Appendix B includes a transportation glossary providing relevant definitions and explanations of acronyms.

TIP DEVELOPMENT

The development of the TIP follows a process whereby new transportation projects consistent with the LRTP, and updated information about already active projects, are solicited from the implementing agencies and local communities. For the 2012014-2019 TIP, only the updates were solicited for projects, as the anticipated funding levels will not allow for consideration of new projects. The projects are then evaluated by CHATS and SCDOT staff, and assigned priority scores based on multiple transportation and regional planning criteria as summarized below. Based on that prioritization, as well as project readiness and available funding, a draft TIP showing a proposed list of projects by year is prepared and distributed to MPO members and the Study Team for review and comment.

The Draft TIP list is refined in response to comments from MPO and Study Team members, and released by the MPO for public comments. Projects are scheduled on the TIP based on their priority, likely implementation date and their fit within the context of CHATS MPO funding estimated to be available for the Region. Implementation of a particular project requires many steps and often requires several years from beginning to end. Therefore, it is important that communities maintain an awareness of the region's long-term transportation needs so that projects can be initiated at an appropriate time and avoid unnecessary delays in keeping the regional transportation system up-to-date.

The TIP contains all Federal Highway Administration and Federal Transit Administration transportation projects in the CHATS Planning Area that are expected to use federal, state, and local funds within the next six-years. The projects in this TIP are programmed utilizing the following twenty (20) funding categories:

1. Federal Aid Special Appropriation (High Priority Projects)
2. FTA Section 5307 Capital
3. FTA Section 5309 Discretionary
4. FTA Section 5310 Special Needs
5. FTA Section 5316 Job Access and Reverse Commute (Legacy projects only, discontinued with MAP-21)
6. FTA Section 5317 New Freedom Program (Legacy projects only, discontinued with MAP-21
7. FTA Section 5339 Alternatives Analysis
8. FTA Section 5340 Growing States and High Density States Formula
9. Highway Bridge Replacement and Rehabilitation (HBRR)
10. Interstate Discretionary (ID)
11. Interstate Maintenance (IM)
12. National Highway System (NHS)
13. Surface Transportation Program – Enhancements (STP – ENHANCEMENTS)
14. Surface Transportation Program – Flexible (STP – FLEX)
15. Surface Transportation Program – Rail (STP – RAIL)
16. Surface Transportation Program – Safety (STP – SAFETY)
17. Surface Transportation Program – Urban (STP – URBAN)
18. State Infrastructure Bank Funds
19. State Gas Tax Revenues
20. Local Option Sales Transportation Tax Revenues

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

THE TIP REPRESENTS REGIONAL CONSENSUS

The production of the TIP is the culmination of the transportation planning process representing a consensus among Federal, state, regional officials, and the public as to projects selected for implementation. Consensus is important because it ensures that all parties have cooperatively developed priorities before committing funds to a project. A project's inclusion in the TIP signifies regional agreement on the priority of the project and establishes federal funding eligibility. After the TIP is approved by the MPO, it is submitted to SCDOT for inclusion in the Statewide TIP (STIP), which is then submitted to FHWA and FTA for approval.

PROJECT EVALUATION

A requirement of MAP-21 Legislation is that all projects included in the TIP be subject to a systematic selection process. To meet this mandate, the CHATS staff conducts an extensive screening process for all projects submitted for funding. The CHATS staff evaluates the project proposals comparing the projects to the eight SAFETEA-LU Planning Factors (re-affirmed under MAP-21) and the CHATS LRTP Goals and Objectives.

A selection process was performed to assess the potential impacts of projects included in the CHATS Long-Range Transportation Plan. A quantitative screening was performed to assess the potential environmental and social impacts of projects included in the CHATS study area. This analysis consisted of overlaying transportation project alignments/locations onto a series of spatial analyses that depict natural features, cultural sites, community facilities, and environmental justice data. The goal was to assess the impact of the transportation project and use this information to quantify the overall costs and benefits of the improvement. Projects can then be prioritized based on this analysis to ensure the regional transportation system is providing the highest mobility benefit with at the lowest impact.

Subsequent analyses can be performed to select the alignment alternatives with the methodology and tools developed herein. The results of this evaluation are summarized in matrix form and represent a quantitative assessment of potential project issues. The matrix evaluation criteria are grouped into four separates areas:

- Travel Demand Benefits
- Constructibility and Implementation
- Financial Viability
- Livability Index

Potential project impacts (if any) were quantified for each of the above categories. This determination was based on the results of a spatial overlay analysis performed for each evaluation criteria. For example, impacts are generally considered major if the project affects a greater acreage of sensitive area. The following is a brief description for each of these headings.

TRAVEL DEMAND BENEFITS

The assessment of mobility benefits is the primary objective in evaluating candidate projects throughout this process. While all of the subsequent evaluation criteria relate to a project's potential impacts and compatibility with land use plans and livability principals, this category seeks to quantify the relative travel benefits associated with implementing the project. This measure seeks to enumerate the relative travel benefits associated with implementing the project. Travel demand benefit is quantified by the level of daily congestion relief obtained in the current and the horizon year, each comprising 10% of the ranking. The remaining 10% of the travel demand benefit score is comprised of a measure of travel time improvement (system delay).

CONSTRUCTIBILITY AND IMPLEMENTATION

For the purposes of this evaluation project constructibility was considered to ascertain the difficulties associated with project permitting, costs, and even traffic control. Projects with challenging constructibility issues may be more costly due to impacts on design and delays associated with maintaining traffic flow during construction. Moreover, a project that is difficult to bring to construction may squander public resources and/or not provide the congestion relief it was intended to offer. An example of a project with minor constructibility issues would be a bus rapid transit (BRT) route on an existing roadway. Conversely, an example of a major constructibility challenge would be a bridge replacement project where sensitive environmental features of the built and natural environment are present and where limited crossing alternatives exist. In this example, an atypical bridge design may be necessary and creative solutions to maintain traffic flow would likely extend the duration of construction, ultimately having an impact on total project cost. This criterion is quantified by scoring projects in an inverse relationship to the number of permits needed to implement the project (from entities such as Army Corps, Coast Guard, Air Quality determination, SC DHEC, permission from railroad operators, or publicly owned facilities such as publicly owned parks, recreational areas, and wildlife/waterfowl refuges. Also taken into account is the availability of ROW, and intensity of utilities present.

ENVIRONMENTAL JUSTICE

Environmental justice reviews conducted at the systems planning level typically involve the analysis of available demographic data from the US Census Bureau. When prioritizing projects, it is important to consider not only specific project impacts but also the distribution of projects and transportation investments throughout the

study area. The plan seeks to minimize disproportionate impacts to minority and Low-to-Moderate income (LMI) groups through proactive planning. The CHATS transportation planning process sought to minimize impacts to these groups by involving them early in the planning process, thereby avoiding or minimizing disproportionate impacts during the project selection.

The following guidelines were used to rate project impacts in this category. Spatial and demographic data from the U.S. Census were used to conduct the environmental justice analysis. Both minority and LMI variables were analyzed at the block group level. Minority populations were defined as the non-white population (i.e. Blacks, Hispanics, Asian Americans, American Indian, and Alaskan natives). LMI is defined as a household in which the total household income does not exceed fifty percent (low income) and eighty percent (moderate income) of the median income for the area, as adjusted for household size by the US Department of Housing and Urban Development (HUD). LMI data were used for the environmental justice analysis to be consistent with other federal agencies such as EPA, HUD, and USDOT.

Minority and LMI were evaluated based on the number of persons directly impacted versus the total number of people impacted by the transportation project using Census block groups as the spatial extent. These social features were evaluated in the same manner described in the Environmental/Natural Features section, except that number of acres impacted has been replaced with number of persons impacted. It should be noted that impacts should not always be assumed to be a negative attribute. For example, neighborhood with a high percentage of LMI residents can realize mobility benefits from a proposed transportation project. In this manner, the total impact values necessary for the evaluation criteria were established. These values were used to determine the areas that are more or less suitable for transportation projects. Cultural and Community Resources

This category indicates the presence of community services, cultural resources, and institutions including schools, hospitals, religious buildings, parks, and historic resources, and archaeological sites. The impacts to these types of community resources are often that of proximity or when right-of-way is required from these sites. In the most extreme cases buildings may be directly impacted. These criteria were assessed with the same methodology described in the Environmental/Natural Features section immediately preceding this section.

ENVIRONMENT/NATURAL FEATURES

This section is primarily focused on natural features related to water quality and endangered/threatened species as well as protected land. The characterization of impacts is primarily related to the amount of acres impacted by a project corridor. As the number of acres impacted increases the severity index increases from no impact to major impacts. Specific features in this category include:

- Hydrological
- Wetlands
- Floodplains/riparian buffers
- Endangered/Threatened species
- Federally, State and privately protected land
- Greenbelt projects

The following methodology was employed to rate project impacts in this category. Hydrologic features were buffered using a 100 ft. radius distance, which was assigned based on South Carolina riparian forest buffer widths recommendations, along with other recommendations made by other states and local governments. All features were spatially overlaid in a GIS software package and compiled into one feature, which was later used in the analysis. All values were summed to obtain the final number of features that may be possibly impacted. The combined feature was later clipped to the road alignment to obtain the impacted area. The environmental, cultural, and constructibility characteristics of road alignment, or other transportation improvement projects were evaluated based on acres directly impacted by the proposed project. The equation on the following page was used to calculate impact:

$$I_{mpact} = \left(\frac{\sum_{impact} Acres}{\sum_{\Pr oject} Acres} \right) \times (Weight)$$

MOBILITY AND IMPLEMENTATION

As projects are considered it is important to understand the relative benefits as well as the difficulties that may be encountered during implementation. For this reason, the relative mobility benefits and constructability difficulties have been included in the evaluation. This is an initial step in understanding the expected ratio between costs and benefits. This evaluation is a quantitative assessment of specific benefits and project costs, and providing this information empowers planners to select projects for inclusion in the plan that have a realistic chance of being implemented. This information is also used to group projects into horizon years.

FINANCIAL VIABILITY

This criterion measures the ability to fund the construction of project and maintain the facility for the functional life span of infrastructure. Included in this category is to include life cycle maintenance / operating cost and pavement quality. Cost will be generalized by facility type or vehicles in operation for the functional life span of infrastructure. Pavement quality will be considered in the assessment by the project's impact positive or negative impact on pavement management.

LIVABILITY INDEX

There are a number of elements that comprise this measure. Livability is being defined by these components and this Plan seeks to implement transportation projects that support these objectives. The index consists of public safety, economic development, consistency with land use plans, and consistency with livability principles. Public safety scoring was scored on the project's implementation of a strategy, a named project in SCDOT Highway Safety Plan, or appears on the SCDOT prioritized safety list. Economic development is comprised of a locally provided ranking and a score calculated South Carolina Department of Commerce. Projects that advance the six principles of livability as promulgated by the Federal government and are consistent with an adopted comprehensive land use plan will be assigned a full score for these criteria.

The Candidate Project Evaluation Matrix presents the results of this ranking process. The following table summarizes the CHATS LRTP ranking criteria.

CHATS LRTP Project Ranking Criteria	Rank
Travel Demand Benefits	**40%**
Current Year V/C	15%
Future Year V/C	15%
Freight Mobility	10%
Constructability	**15%**
Environmental Justice	5
Cultural/Facilities Features	5
Environmental Features	5
Financial Viability	**15%**
Ability to Fund Capital Cost in 6 -Year	10
Pavement Quality Index	5
Livability Index	**30%**
Public Safety	10
Evacuation Routes	5
Economic Development	10
Consistency with Land Use Plans	Yes/No
Consistency with Livability Principles	5
Consideration of Modal Options	High/Med/Low
Total:	100%

FINANCIAL CONSTRAINT

The TIP must be financially constrained, meaning that the amount of funding programmed must not exceed the amount of funding estimated to be available. In developing the 2014-2019 TIP, CHATS has taken into consideration the transportation funding revenues expected to be available over these six fiscal years, and has found the 2014-2019 TIP to be financially constrained. The financial values are in year of expenditure dollars, based on an annual inflation rate of four percent.

TIP CYCLE

The number of years of programming included in the TIP varies by fund source. All six years of programming in the 2014-2019 TIP, Fiscal Years (FYs) 2013-14 through 2018-19, will be officially adopted by the CHATS Policy Committee and by the State as part of the Statewide Transportation Improvement Plan (STIP). In the case of some projects, carryover funding from prior years is included and noted as "prior year carryover funding." Estimated funding for projects in future years (the estimated out years) is also included. This allows the TIP to reflect total project costs for each included project.

TIP AMENDMENT PROCESS AND PROCEDURE

From time to time circumstances dictate that changes be made to the TIP following its biennial adoption. Federal regulations permit changes to the TIP if the procedures for doing so are consistent with federal requirements for TIP development and approval. These changes, or amendments, are not routine. CHATS will consider such amendments when the circumstances prompting the change are compelling. All amendments to projects will be tracked in Appendix C of this TIP document.

Proposed changes will be reviewed by CHATS staff before any actions are considered. All changes must follow CHATS policies on the Public Participation Plan. Changes must be consistent with the LRTP, must maintain the financial constraint of the TIP, and must be consistent with federal requirements. Proposed additions or changes to projects must also be consistent with the rules of the particular funding program under which the funding was authorized.

CHATS may receive an amendment request to fund a new project during the two-year TIP cycle. 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 involvement process, Title VI requirements, LRTP consistency, financial constraint, etc.). When CHATS is not involved in the programming decision associated with a project, staff relies on project sponsors to initiate a TIP amendment. If CHATS is aware of new funding, staff may alert sponsors of the funding commitment and request that an amendment be initiated. However, generally it is up to the project sponsor to initiate amendment requests to add new funding, or make necessary adjustments to project scope, cost, and schedule, as conditions warrant. All regionally significant transportation projects and all transportation projects requiring a federal action must be included in the TIP. These projects may be added to the TIP at any time, as long as procedures for doing so are consistent with federal requirements for TIP development and approval.

TYPES OF TIP AMENDMENTS

Federal and State policies distinguish between two types of TIP amendments: Minor Amendments and Major Amendments. These types of amendments differ based on the magnitude of the proposed change and the level of review required by various federal, state, and local agencies. As a general rule, significant changes to the cost, scope and schedule of a project listing requires a Major Amendment, whereas minor changes in cost, fund sources, description, lead agency, project limits, etc. may be processed through minor amendments. Major Amendments must be approved by the Policy Committee, the SCDOT, FHWA, and FTA. Approval of minor

amendments has been delegated to BCDCOG Executive Director and/or the SCDOT Office of Planning.

Proposed amendments to the TIP must be developed in accordance with the provisions of 23 CFR 450.326, 23 CFR 450.328, and/or 23 CFR 450.216, and approved by the federal agencies in accordance with 23 CFR 450.220. In general terms, these regulations state that the TIP may be modified at any time in a manner that is consistent with the procedures agreed to by the cooperating parties for developing the TIP. All other federal requirements concerning the development, public involvement, and federal agencies approval of the TIP must be executed in accordance with in 23 CFR Part 450. Regardless of the type of change, all modifications must be consistent with the LRTP, must maintain the financial constraint of the TIP, and must be consistent with 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. They take about 30 days to process and need to be approved by the BCDCOG Executive Director and the SCDOT Office of Statewide Planning. The following changes may be made through a Minor Amendment, as long as the change occurs within the approved timeframe of the TIP, and maintain the financial constraint of the TIP:

- Change in project sponsor or implementing agency;
- Splitting or combining projects;
- The addition of a prior phase to a programmed project. A TIP adjustment to reflect the addition of a previous phase of a project, such as the inclusion of right-of-way, does not require formal CHATS Policy Committee approval;
- Moving programmed funds between programmed projects. A TIP adjustment to reflect additional project costs covered by shifting funds from one project to another does not require formal MPO Policy Committee approval. However, caution should be used not to reduce funding from one project to the extent that the stability of that project would be affected;
- Moving a project from year to year within a TIP period provided that the move does not cross an Air Quality Horizon year (as applicable);
- Changing a project description that does not change the Air Quality Conformity finding (as applicable), change the intended scope of the project, or does not necessitate revising the NEPA documentation or will not alter the NEPA determination;
- A TIP adjustment to reflect a project's start or completion date within a five (5) year allotted time frame does not require formal MPO Policy Committee approval;
- Federal public involvement procedures required by 23 CFR 450.316 is not necessary for minor changes; and
- Consistent with Federal guidelines, under specific circumstances CHATS can perform administrative amendments relating to project cost. If a project is valued at $5 million dollars or less, an amendment is necessary if the change is $500,000 or more. The threshold for projects valued at greater than $5 million, changes of 10 percent or greater of the total project value. Changes below these thresholds may be considered administrative modifications (minor amendment). The BCDCOG Executive Director and the SCDOT Office of Planning execute administrative modifications, and, although no public review period is required, one may be provided at the staff's discretion.

MAJOR AMENDMENT

Major Amendments are changes other than minor amendments as described. Major amendments usually take about 60 days to process and need to be approved by the CHATS Policy Committee, SCDOT, FHWA, and FTA. Adding or deleting a project or major changes in funding is considered a major amendment.

- All changes that do not fall within the category of a minor amendment are processed as major amendments. The following changes are examples of changes made through a Major Amendment:
- Adding a new project or deleting a programmed project from the six year period of the TIP;
- Adding new, un-programmed funds regardless of the source;
- A major change of project scope, such as a change that is inconsistent with the NEPA documentation or will change the NEPA determination, or a change that affects the approved Air Quality conformity findings (as applicable);
- Any change requiring a new regional air quality conformity finding (as applicable);
- A greater than 10 percent cost increase in a phase of a project listed in the current TIP; and
- Moving a project from year to year within a TIP period if the move crosses an Air Quality Horizon Year (as applicable).

These amendment classifications and procedures are consistent with the Statewide TIP Guidelines promulgated by SCDOT, FHWA, and FTA. It is intended that the CHATS TIP Amendment Process and Procedures follow, and adhere to the provisions of the Statewide TIP Guidelines.

Once staff receives a request for a TIP amendment/adjustment either from a local jurisdiction, transit provider, or through SCDOT, CHATS staff determines if the change is a minor or major amendment. If a major amendment is warranted, CHATS will advertise the TIP change on its website and in the local newspapers for public comment at the Policy Committee meetings. If the amendment is approved, staff will then forward the TIP to SCDOT to have included into the STIP. If there is an objection, either by the general public, or by the Policy Committee, CHATS staff will take the appropriate action regarding the comments. If the change is a minor amendment, CHATS will provide SCDOT with the appropriate documentation to make the adjustment and SCDOT will forward it on to FHWA/FTA. Requests concerning these changes must come from the SCDOT in writing. The implementing jurisdiction or agency and the staff of CHATS must concur in the need for the change and in its likely beneficial effect on the implementation of the project.

TITLE VI COMPLIANCE

Investments made in the TIP must be consistent with federal Title VI requirements. Title VI prohibits discrimination on the basis of race, color, income, and national origin in programs and activities receiving federal financial assistance. Public outreach to and involvement of individuals in low income and minority communities covered under Title VI of the Civil Rights Act and subsequent Civil Rights Restoration Act, and series of federal statues enacted pertaining to environmental justice, are critical to regional planning and programming decisions. The fundamental principles of environmental justice include:

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

The decision process by which new projects are selected for inclusion in the TIP must consider equitable solicitation and selection of project candidates in accordance with Federal Title VI requirements. The CHATS Title VI Plan is available at the BCDCOG office or on the BCDCOG website.

PUBLIC INVOLVEMENT PROCESS

Engaging the public in the planning process is critical to the success of any transportation plan or program, and it is a tenet of the MAP-21 legislation. Such legislation underscores the need for public involvement, calling on MPOs to provide citizens, affected public agencies, representatives of transportation agencies, private providers of transportation and other interested parties with a reasonable opportunity to participate and comment on transportation plans and programs. The Public Participation Plan (PPP) for CHATS is located in the BCDCOG office or on our website.

WAYS IN WHICH THE PUBLIC CAN PARTICIPATE

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

The CHATS public participation plan includes ongoing public participation activities through the various committees and directly to the Policy Committee. Representatives from the private sector, social service agencies, civic/environmental organizations, and other interest groups are contacted and advised of upcoming public review meetings and opportunities for providing comments on proposed projects. Citizen members also serve on various special-purpose regional planning committees. Citizens and public interest groups also have the opportunity to comment on the draft TIP before it is adopted by the MPO. The MPO conducts a public comment period for the TIP and holds informational meetings to allow citizens to ask questions and make comments. Copies of the draft TIP are distributed according to the process outlined in the PPP, and the TIP document can be accessed through the BCDCOG website at: http://www.bcdcog.com/transportationPlanning.htm

CONSULTATION WITH INTERESTED PARTIES

CHATS will provide notice of upcoming public review meetings or review periods being held on the draft and final TIP document. Notice will be provided to known interested parties, including:

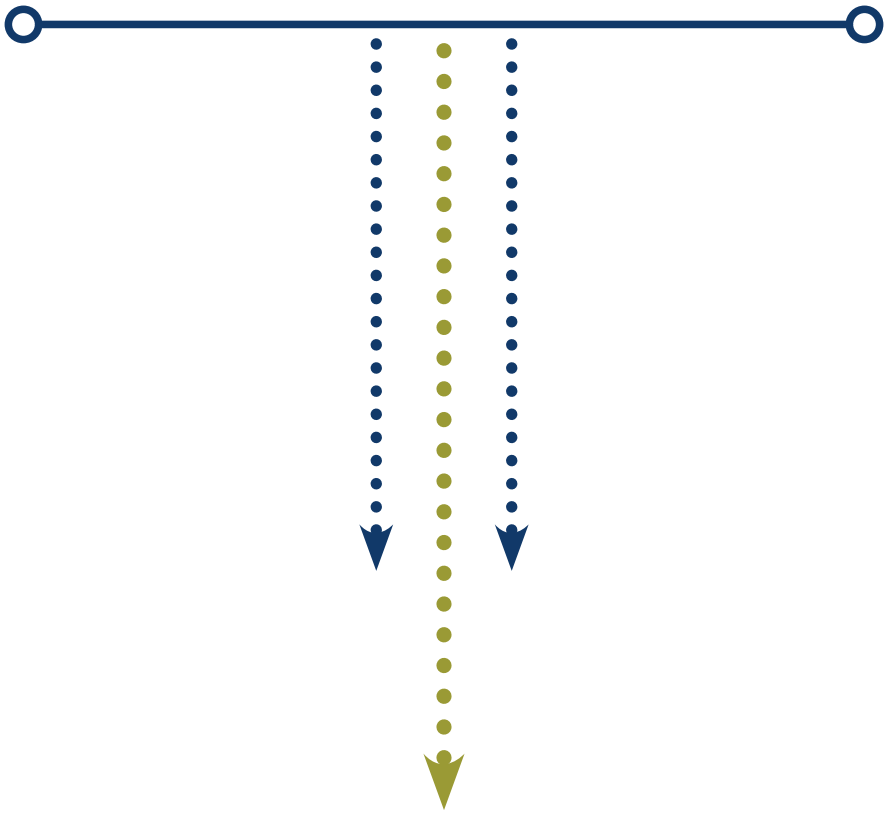
- Public transportation providers;
- Freight shippers;
- Providers of freight transportation services;
- Private providers of transportation;
- Users of public transportation;
- Users of pedestrian walkways and bicycle facilities;
- Disabled;
- Elderly;
- Low-income; and
- Limited English-speaking populations.

CONCLUSION

The projects outlined in the TIP offer the region substantial improvements in mobility, air quality, and a transportation network that supports economic vitality. An overall objective is to enhance the quality of life for the traveling public. This proactive approach seeks to offer efficient and safe transportation infrastructure in the CHATS Planning Area.

CHATS

PROJECTS SHEETS

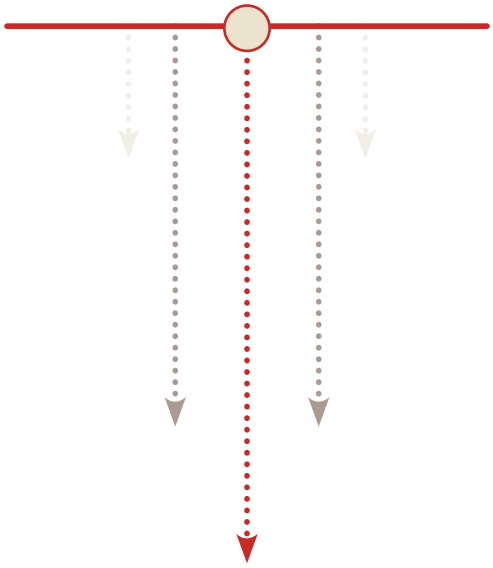


CHATS

FY 2014 -2019

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Guideshare Projects



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

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *23349* **Priority No.:** *13* **Total Project Cost:** *$ 29,162,000*

Project Title: *Berlin Myers Parkway - Phase III*

Description: New Location Project - Four lane extension of existing parkway

Comments:

Termini: *SC 165 to US 17A* **Length (Miles):** *Approx. 3 miles*

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014;
Amendment (Major) #10 - October 6, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 2,300**	$ 2,300			CHATS Guideshare
FY 2014	Preliminary Eng.	**$ 3,000**	$ 3,000			CHATS Guideshare
FY 2015	Construction	**$ -**	$ -			CHATS Guideshare
FY 2016	Construction	**$ 11,531**	$ 11,531			CHATS Guideshare
FY 2017	Construction	**$ 12,331**	$ 12,331			CHATS Guideshare
		$ -				
		$ -				
		$ -				
		$ -				
		$ -				
Total of Previous Year TIP Cost:		**$ 2,300**	**$ 2,300**	**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ 26,862**	**$ 26,862**	**$ -**	**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *23349* **Priority No.:** *13* **Total Project Cost:** *$ 29,162,000*

Project Title: *Berlin Myers Parkway - Phase III*

Description: New Location Project - Four lane extension of existing parkway

Comments:

Termini: *SC 165 to US 17A* **Length (Miles):** *Approx. 3 miles*

County: **Program Type:**

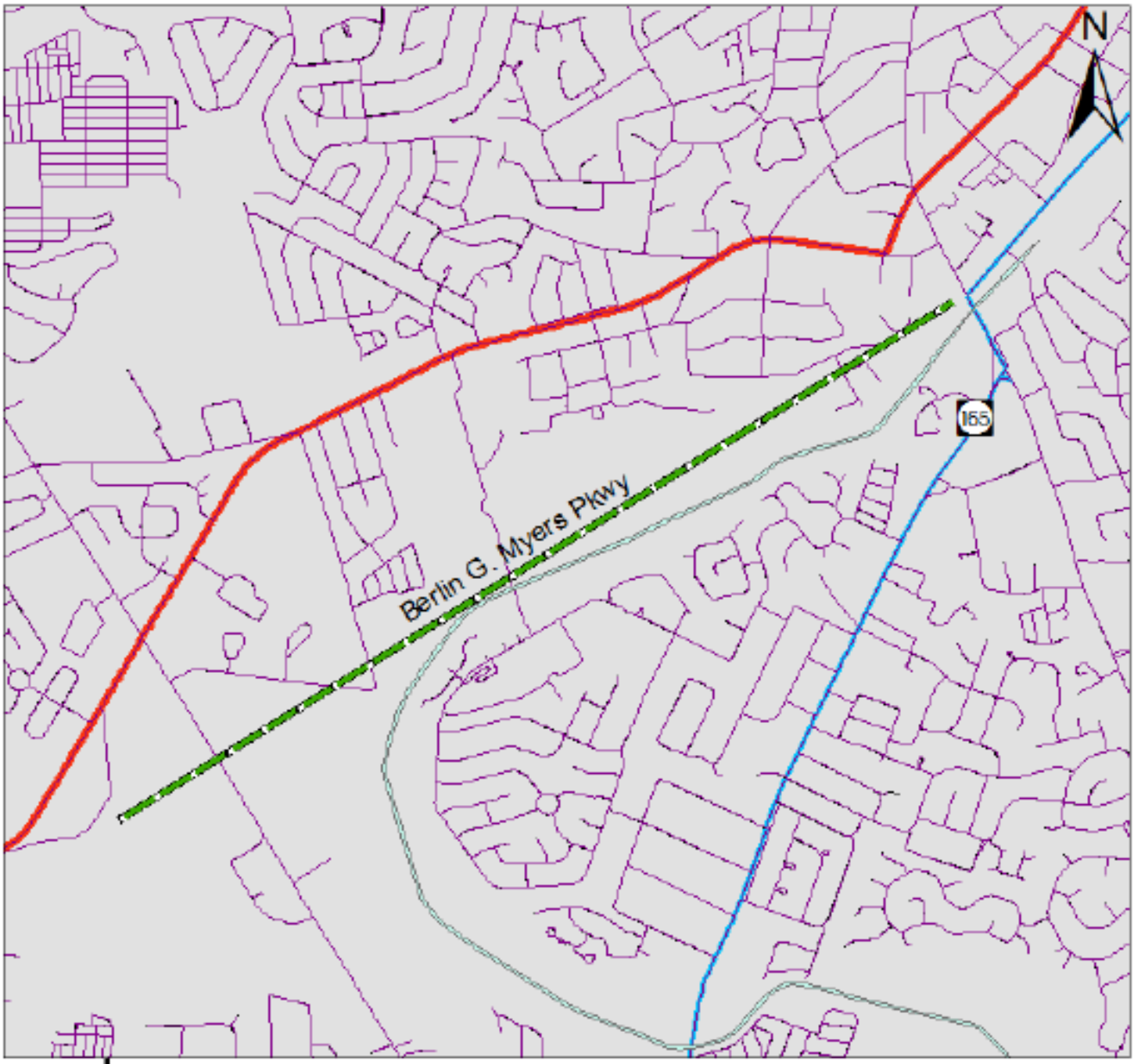
Amendments:

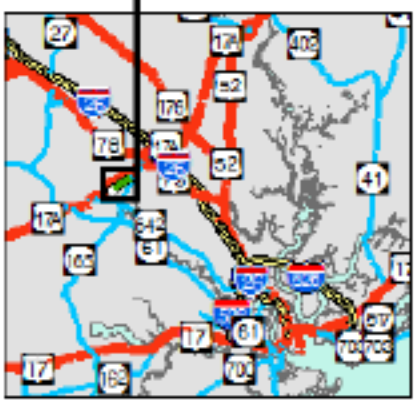
Amendment (Major) #3 - March 10, 2014;
Amendment (Major) #10 - October 6, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 2,300**	$ 2,300			CHATS Guideshare
FY 2014	Preliminary Eng.	**$ 3,000**	$ 3,000			CHATS Guideshare
FY 2015	Construction	**$ -**	$ -			CHATS Guideshare
FY 2016	Construction	**$ 11,531**	$ 11,531			CHATS Guideshare
FY 2017	Construction	**$ 12,331**	$ 12,331			CHATS Guideshare
		$ -				
		$ -				
		$ -				
		$ -				
		$ -				
Total of Previous Year TIP Cost:		**$ 2,300**	**$ 2,300**	**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ 26,862**	**$ 26,862**	**$ -**	**$ -**	

Berlin G. Meyers Parkway Extension





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *40959* **Priority No.:** *Cost-Share Projects* **Total Project Cost:** *$ 10,185,000*

Project Title: *Harborview Road*

Description: Road Improvement Project - Addition of center turn lane, right turn lanes at intersections, traffic signal upgrades, roundabout at terminus, and addition of bicycle and pedestrian facilities

Comments:

Termini: *North Shore Drive to Fort Johnson Road* **Length (Miles):** *Approx. 2.1 miles*

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 185**			$ 185	Chs Co. Sales Tax
FY 2014	Construction	**$ 10,000**	$ 10,000			CHATS Guideshare
Total of Previous Year TIP Cost:		**$ 185**	**$ -**	**$ -**	**$ 185**	
Total FY 2014-2019 TIP Cost:		**$ 10,000**	**$ 10,000**	**$ -**	**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *Cost-Share Project* **Total Project Cost:** *$ 29,801,000*

Project Title: *Bacon's Bridge Road (SC 165)*

Description: Road Improvement Project - Widening from 2 to 5 lanes, 8-10' multi-use path, bridge replacements

Comments:

Termini: *Current 4 Lane to just past HWY 61* **Length (Miles):** *Approx. 3.6 miles*

County: **Program Type:**

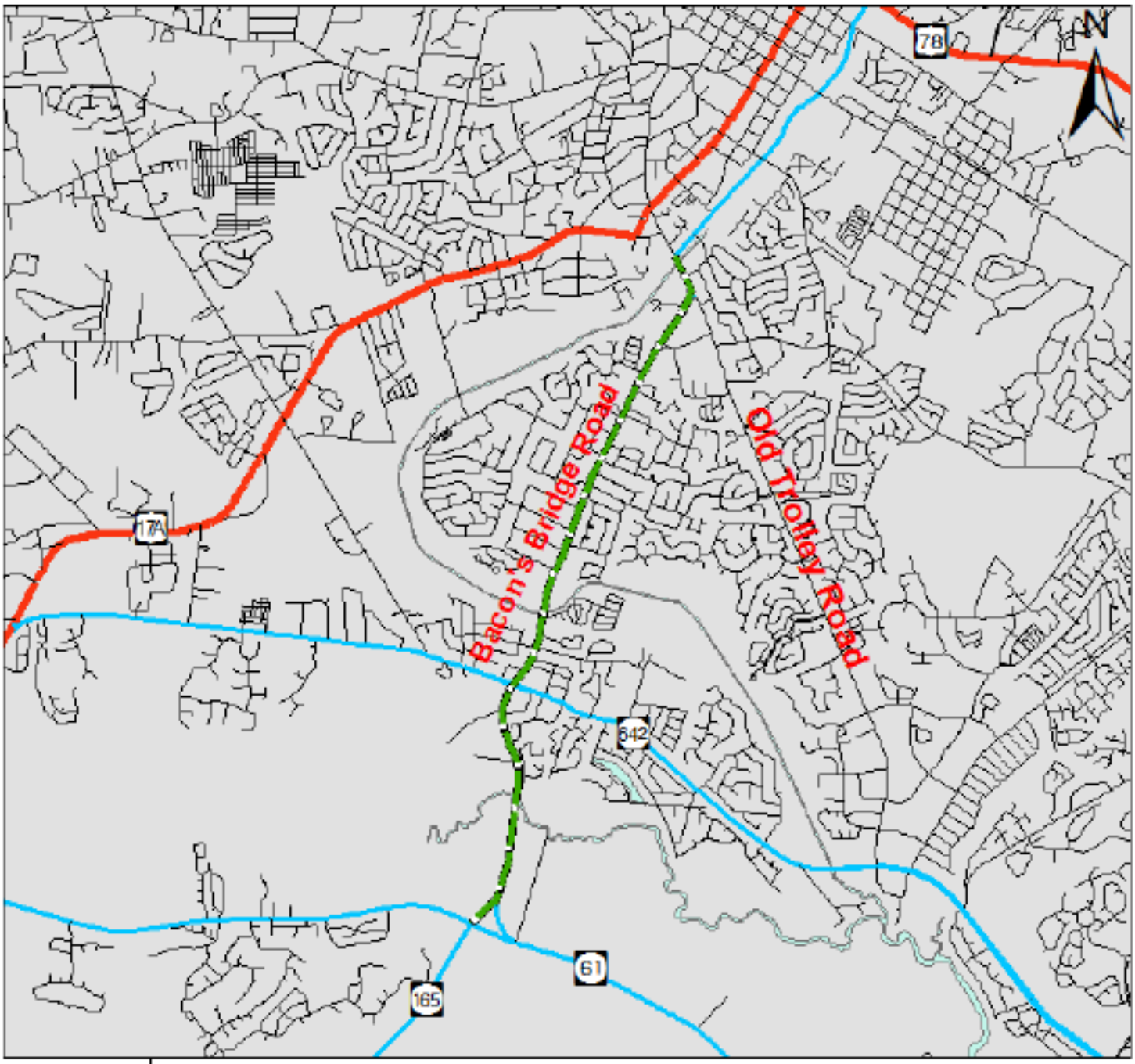
Amendments:

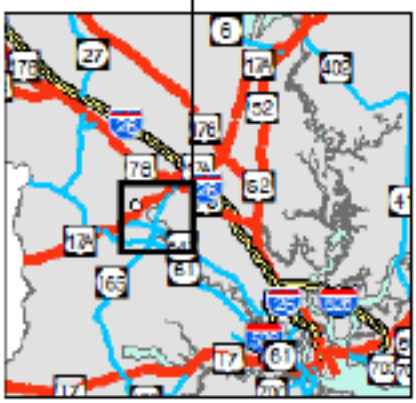
Amendment (Major) #10 - October 6, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 3,500**	$ 3,500			CHATS Guideshare
PY		**$ 1,500**	$ 1,500			STP Safety Program
FY 2014	Construction					CHATS Guideshare
FY 2014	Construction	**$ 5,000**			$ 5,000	Dorch. Co. Sales Tax Match
FY 2014	Construction	**$ 5,000**	$ 5,000			SCDOT Federal Match Prog.
FY 2015	Construction	**$ 5,585**			$ 5,585	Dorch. Co. Sales Tax
FY 2015	Construction	**$ 4,608**			$ 4,608	Dorch. Co. Sales Tax Match
FY 2015	Construction	**$ 4,608**	$ 4,608		$ -	SCDOT Federal Match Prog.
Total of Previous Year TIP Cost:		**$ 5,000**	**$ 5,000**	**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ 24,801**	**$ 9,608**	**$ -**	**$ 15,193**	

Bacon's Bridge Road





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 20,160,000*

Project Title: *Dorchester Road*

Description: Road Improvement Project - Road widening from 2 to 5 lanes, partial realignment, partial 10' multi-use path

Comments:

Termini: *US 17A to Trolley Road* **Length (Miles):** *Approx. 5 miles*

County: **Program Type:**

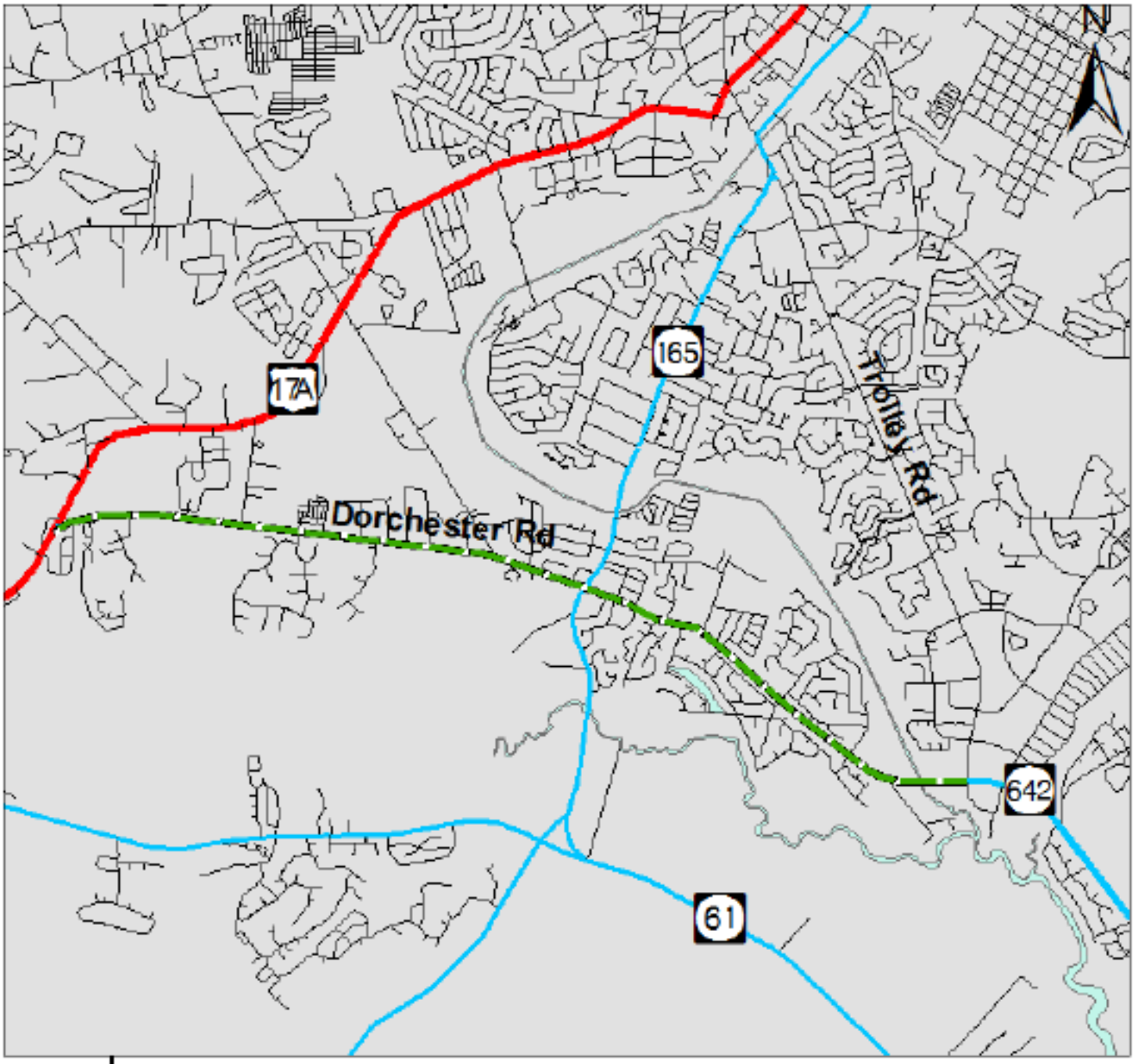
Amendments:

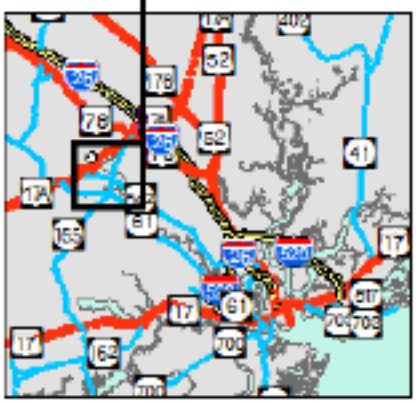
Amendment (Major) #10 - October 6, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 8,080	$ 8,080			CHATS Guideshare
PY		$ 8,080	$ 8,080			SCDOT Fed. Match Prog. - 50%
FY 2015	Construction	$ 4,000	$ 4,000			CHATS Guideshare
Total of Previous Year TIP Cost:		$ 16,160	$ 16,160	$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 4,000	$ 4,000	$ -	$ -	

Dorchester Road





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *Cost Share Projects* **Total Project Cost:** *$ 2,600,000*

Project Title: *US 78 Phase III (Part 1 - Resurfacing)*

Description: Road Improvement Project - Resurfacing and shoulders

Comments:

Termini: *West of Old Orangeburg Road to Sawmill Branch* **Length (Miles):** *Approx. 3.1 miles*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 300	$ 300			SCDOT Federal Match Prog.
PY		$ 300			$ 300	Dorchester Co. Sales Tax
FY 2014	Construction	$ 1,000	$ 1,000			SCDOT Federal Match Prog.
FY 2014	Construction	$ 1,000			$ 1,000	Dorchester Co. Sales Tax
Total of Previous Year TIP Cost:		**$ 600**	**$ 300**	**$ -**	**$ 300**	
Total FY 2014-2019 TIP Cost:		**$ 2,000**	**$ 1,000**	**$ -**	**$ 1,000**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *Cost Share Projects* **Total Project Cost:** *$ 8,557,000*

Project Title: *US 78 Phase III (Part II - Shoulder/Widening)*

Description: Road Improvement Project - Widening to 5 lanes including shoulders

Comments:

Termini: *West of Old Orangeburg Road to Sawmill Branch* **Length (Miles):** *Approx. 8.1 miles*

County: **Program Type:**

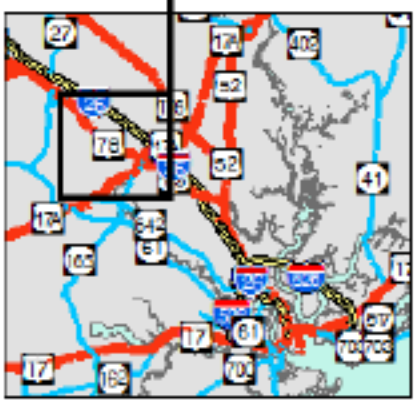
Amendments:

Amendment (Major) #3 - March 10, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2014	Preliminary Eng.	$ 750		$ 750		SC Transp. Infrastructure Bank
FY 2015	Right of Way	$ 3,250		$ 3,250		SC Transp. Infrastructure Bank
FY 2015	Construction	$ 2,500	$ 2,500			CHATS Guideshare
FY 2019	Construction	$ 2,057	$ 2,057			CHATS Guideshare
Total of Previous Year TIP Cost:		$ -	$ -	$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 8,557	$ 4,557	$ 4,000	$ -	

U.S. Route 78 (Phase III)



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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *40225* **Priority No.:** *Cost Share Projects* **Total Project Cost:** *$ 10,250,000*

Project Title: *Bees Ferry Road*

Description: Road Improvement Project - Widening (from 2 to 4 lanes and 4 to 6 lanes), 10' multi-use path, partial realignment, intersection upgrades, bridge replacement

Comments:

Termini: *US 17 to Ashley River Road* **Length (Miles):** *Approx. 4.5 miles*

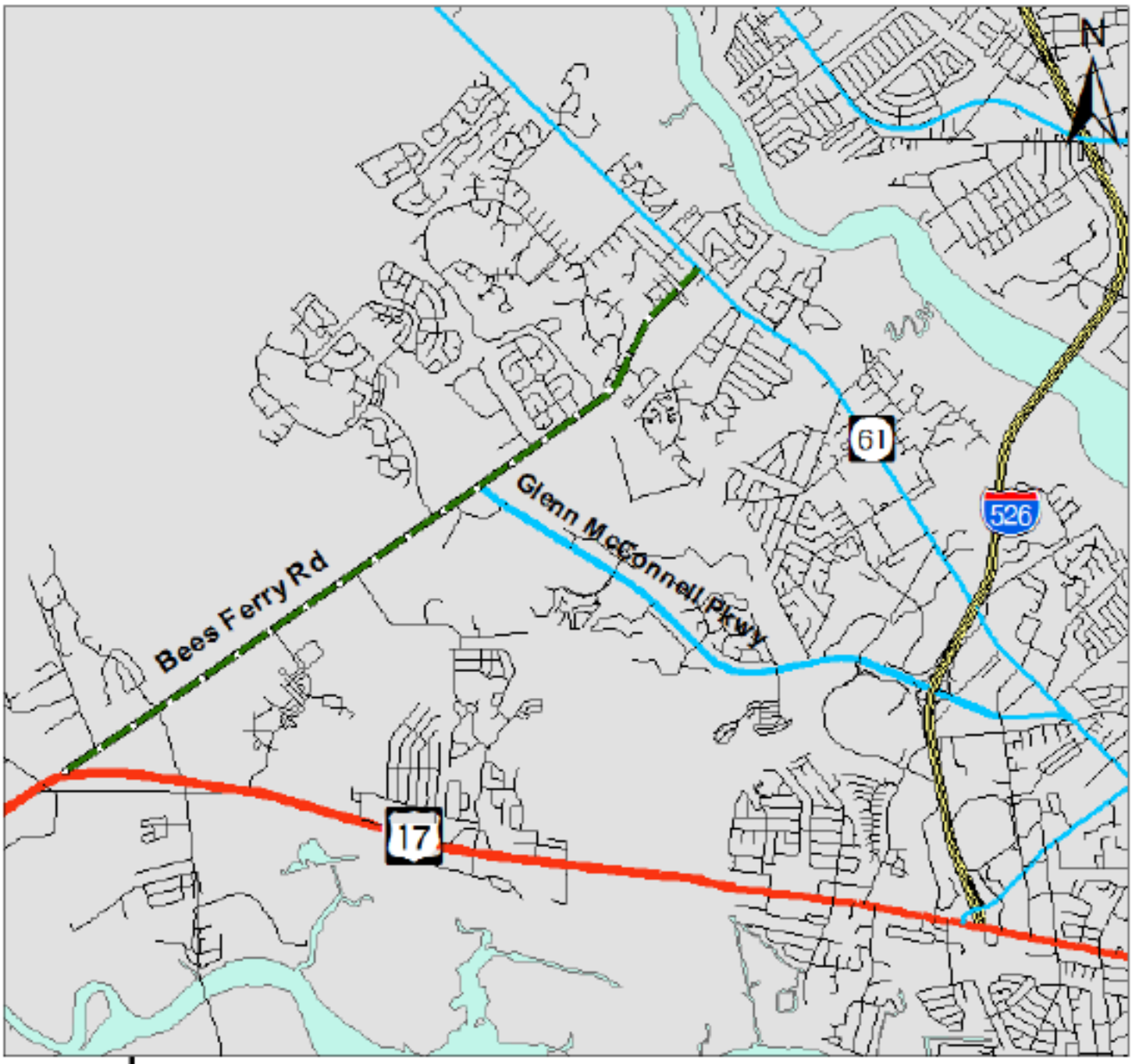
County: **Program Type:**

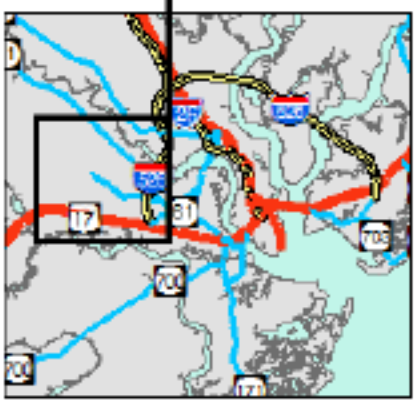
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY	Preliminary Eng.	**$ 4,250**			$ 4,250	Charleston Co. Sales Tax
FY 2014	Construction	**$ 3,000**	$ 3,000			CHATS Guideshare
FY 2015	Construction	**$ 3,000**	$ 3,000			CHATS Guideshare
Total of Previous Year TIP Cost:		**$ 4,250**	**$ -**	**$ -**	**$ 4,250**	
Total FY 2014-2019 TIP Cost:		**$ 6,000**	**$ 6,000**	**$ -**	**$ -**	

Bees Ferry Road





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *38779* **Priority No.:** **Total Project Cost:** *$ 29,605,000*

Project Title: *College Park Road*

Description: Road Improvement Project - Widening to 5 lanes including sidewalk, bike lanes and curb and gutter, partial realignment,

Comments:

Termini: *US HWY 17 ALT to Corporate PKWY* **Length (Miles):** *Approx. 2.3 miles*

County: **Program Type:**

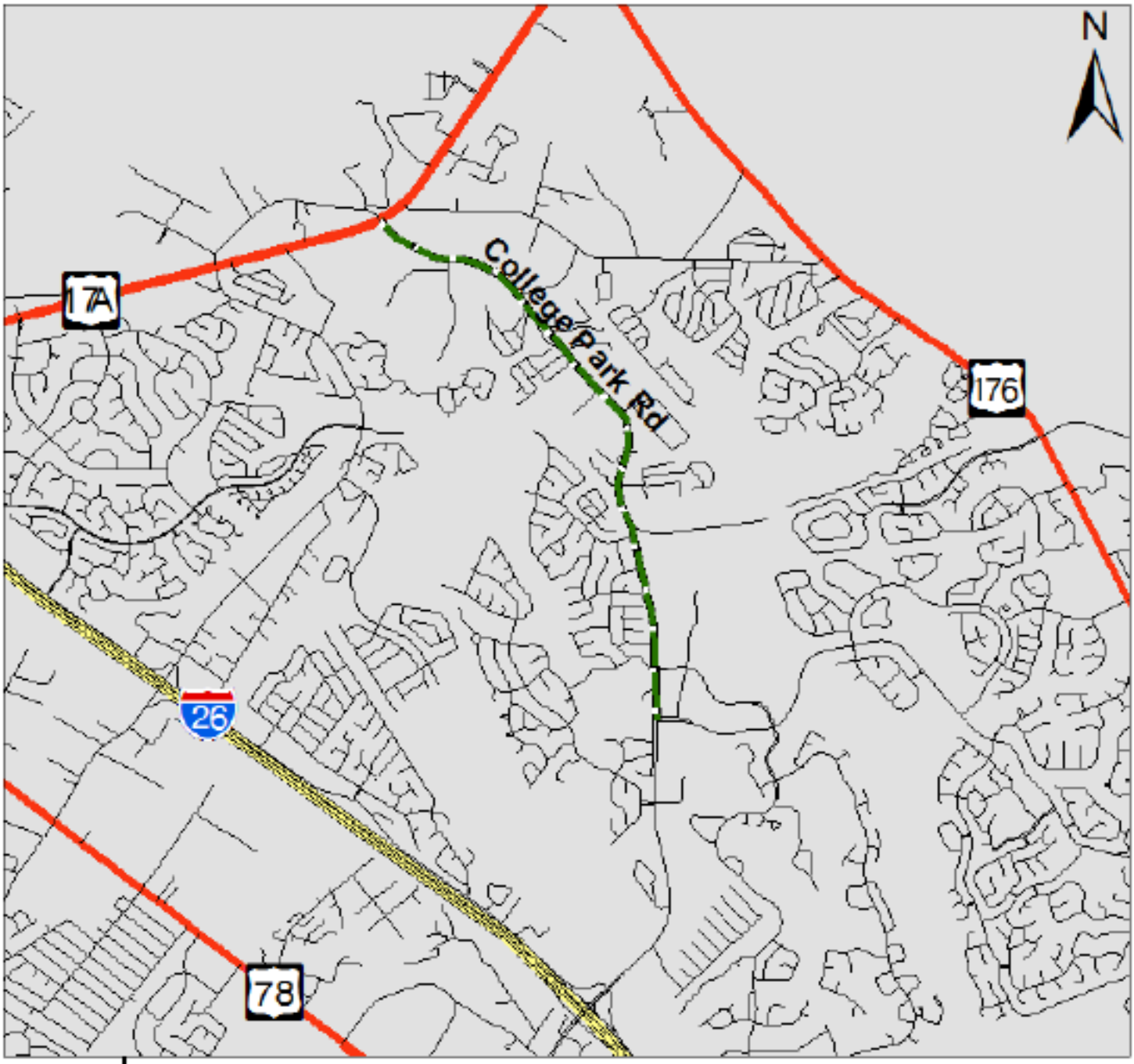
Amendments:

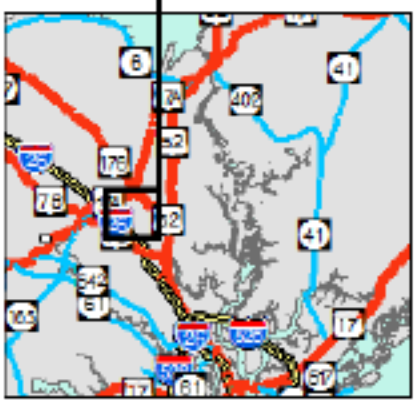
Amendment (Major) #3 - March 10, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY	Preliminary Eng.	$ 415	$ 415			CHATS Guideshare
PY	Preliminary Eng.	$ 9,875			$ 9,875	Berkeley County Sales Tax
FY 2014	Construction	$ 990	$ 990			Repurpose Federal Earmark
FY 2014	Construction	$ 4,300	$ 4,300			CHATS Guideshare
FY 2014	Construction	$ 12,775			$ 12,775	Berkeley County Sales Tax
FY 2014	Construction	$ 1,250	$ 1,250	$ -	$ -	Safety
Total of Previous Year TIP Cost:		**$ 10,290**	**$ 415**	**$ -**	**$ 9,875**	
Total FY 2014-2019 TIP Cost:		**$ 19,315**	**$ 6,540**	**$ -**	**$ 12,775**	

College Park Road





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 9,400,000*

Project Title: *Maybank Highway*

Description: Road Improvement and New Location Project - Resurfacing and widening of existing facility, construction of two new location parallel routes

Comments:

Termini: *Bohicket Road to Stono River* **Length (Miles):** *Approx. 5 miles*

County: **Program Type:**

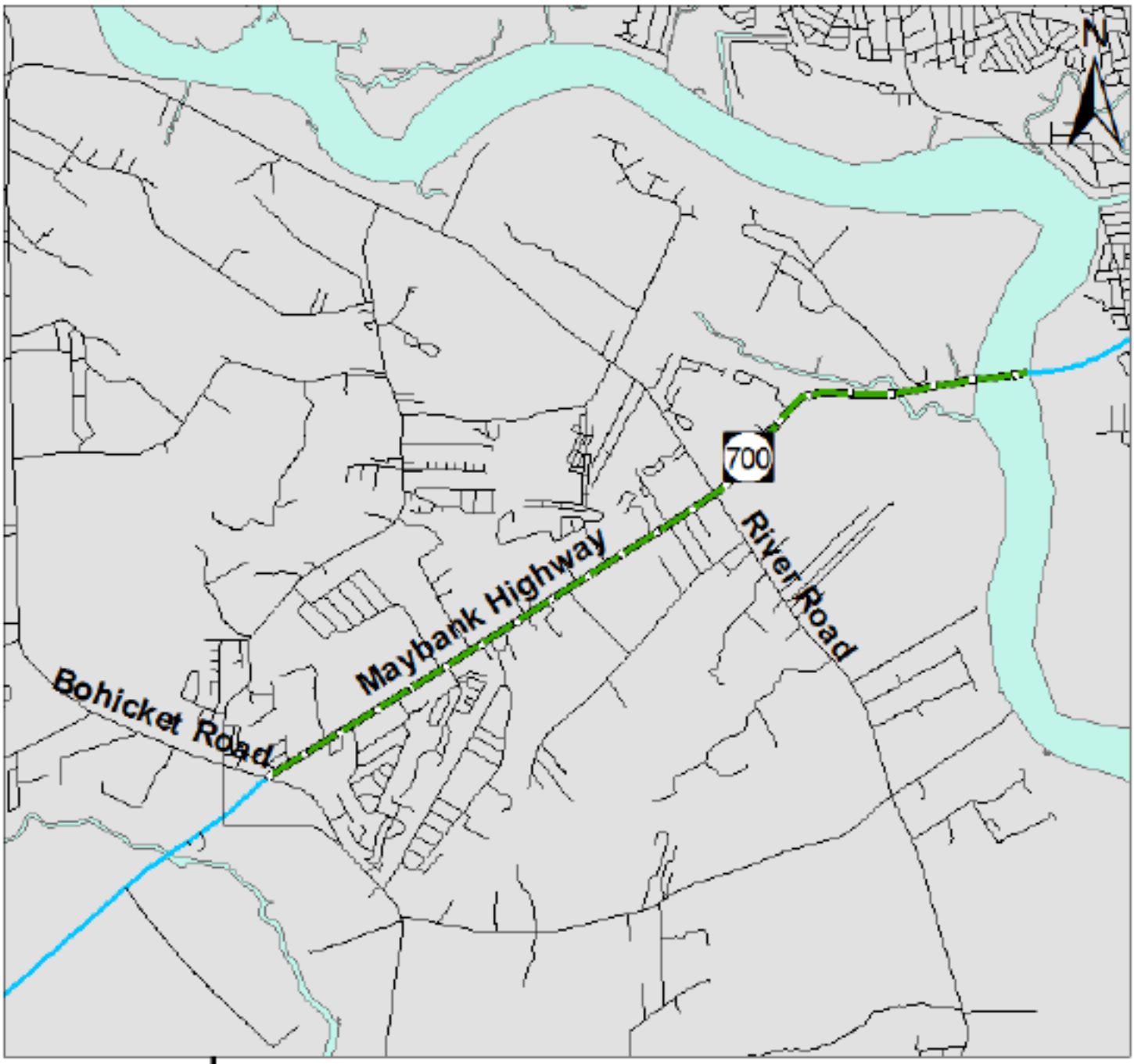
Amendments:

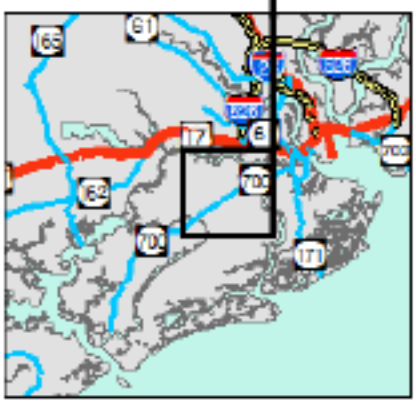
Amendment (Major) #3 - March 10, 2014
Amendment (Minor) #5 - April 28, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 2,130**	$ 2,130			Charleston Co. Sales Tax
FY 2014	Right of Way	**$ 2,545**			$ 2,545	Charleston Co. Sales Tax
FY 2015	Right of Way	**$ 4,725**			$ 4,725	Charleston Co. Sales Tax
Total of Previous Year TIP Cost:		**$ 2,130**	**$ 2,130**	**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ 7,270**	**$ -**	**$ -**	**$ 7,270**	

Maybank Highway





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 44,670,000*

Project Title: *Clements Ferry Road - Phase 1*

Description: Road Improvement Project - Road widening to 5 lanes, bicycle and pedestrian facilities

Comments:

Termini: *From I-526 to Jack Primus Road* **Length (Miles):** *Approx. 3.6 miles*

County: **Program Type:**

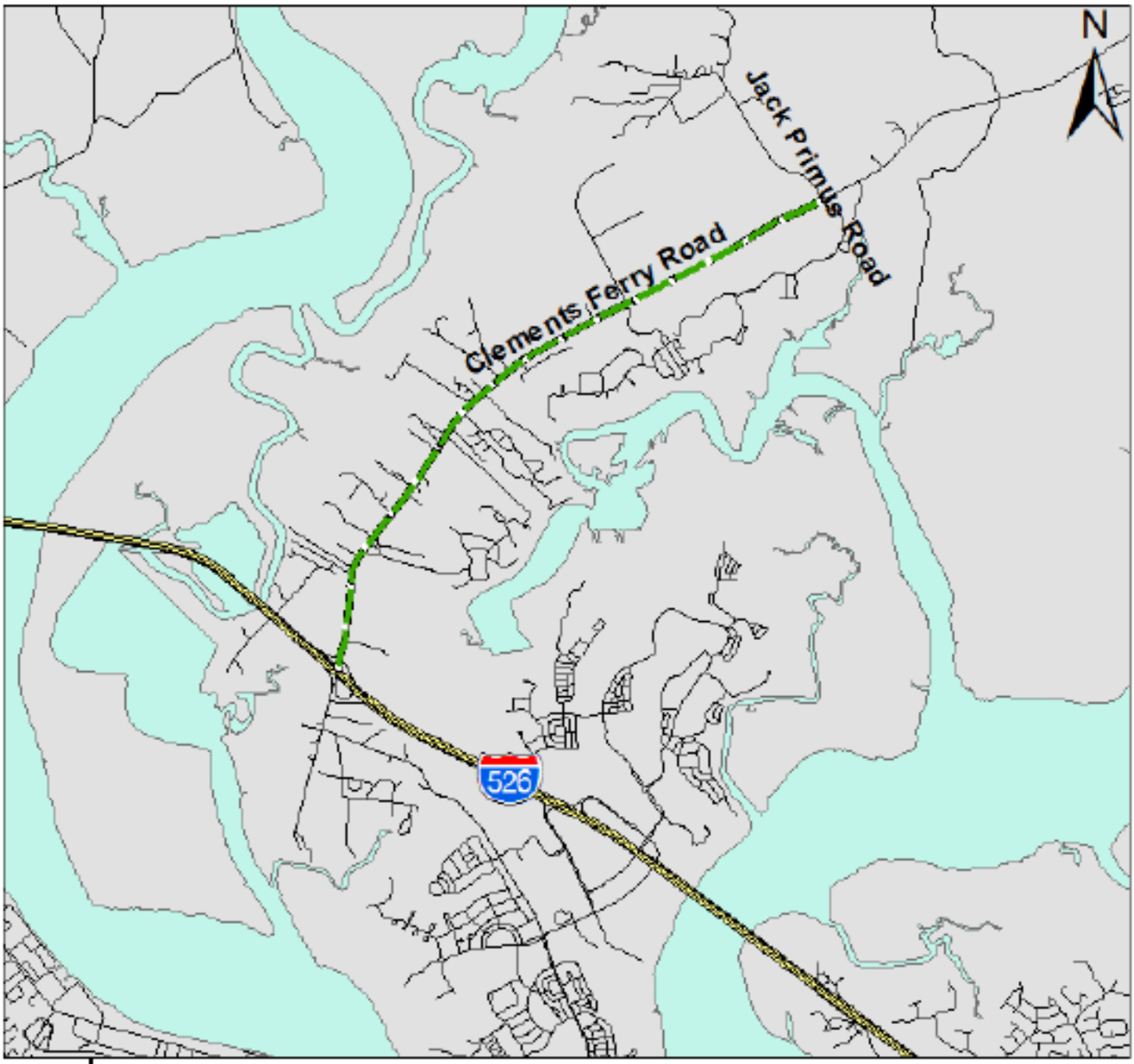
Amendments:

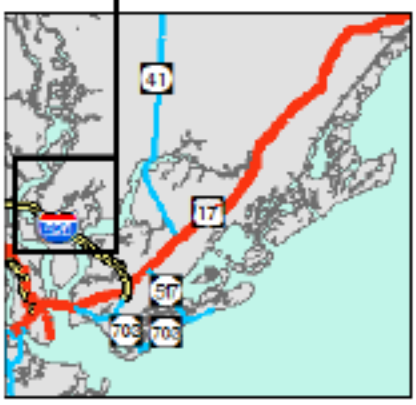
Amendment (Major) #3 - March 10, 2014;
Amendment (Minor) #19 - April 21, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 285**			$ 285	Transp. Sales Tax - Berkeley
PY		**$ 715**			$ 715	Transp. Sales Tax - Berkeley
FY 2014	Right of Way	**$ 2,500**			$ 2,500	Transp. Sales Tax - Berkeley
FY 2015	Construction	**$ 18,000**			$ 18,000	Transp. Sales Tax - Berkeley
FY 2016	Construction	**$ 23,170**	$ 23,170			CHATS Guideshare
Total of Previous Year TIP Cost:		**$ 1,000**	$ -	**$ -**	**$ 1,000**	
Total FY 2014-2019 TIP Cost:		**$ 43,670**	**$ 23,170**	**$ -**	**$ 20,500**	

Clements Ferry Road





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 2,000,000*

Project Title: *SC 41*

Description: Road Improvement Project - Widening to 5 lanes, bicycle and pedestrian facilities, intersection improvements

Comments:

Termini: *US 17 to Wando River Bridge* **Length (Miles):** *Approx. 4 miles*

County: **Program Type:**

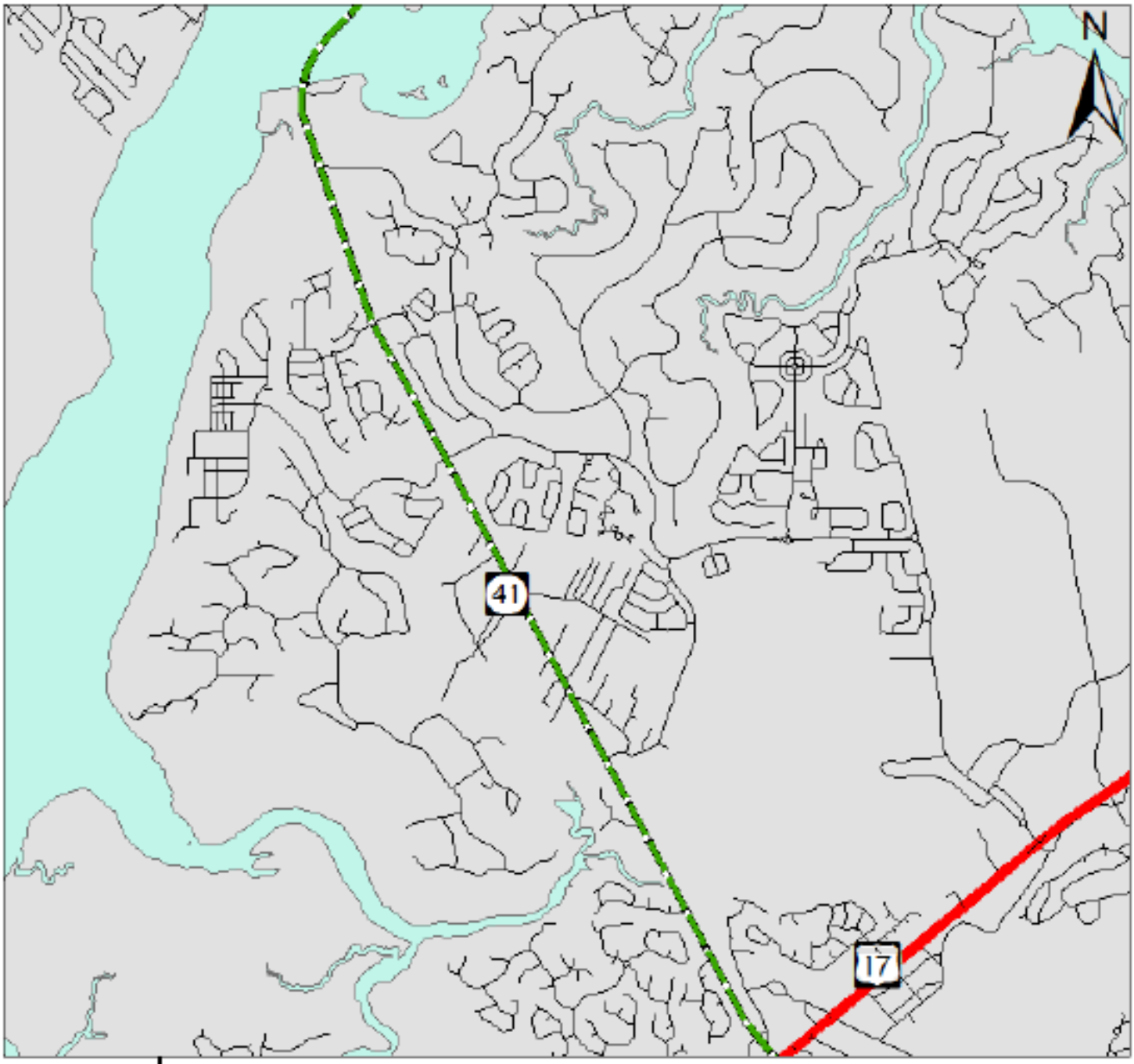
Amendments:

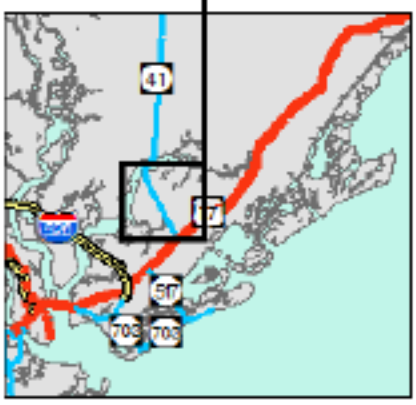
Amendment (Major) #3 - March 10, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2019	Preliminary Eng.	**$ 2,000**	$ 2,000			CHATS Guideshare
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 2,000**	**$ 2,000**			

SC Route 41





0 0.25 0.5 1 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 18,339,000*

Project Title: *Folly Road at Camp Road Intersection Improvements*

Description: Intersection Improvement - Signal upgrade, additional turn lanes, addition of pedestrian and bicycle facilities, drainage improvements

Comments: From Eugene Gibbs St. And Rivers Point Row on Folly Rd. and from West Madison Ave. to Oyster Point Row on Camp Rd.

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

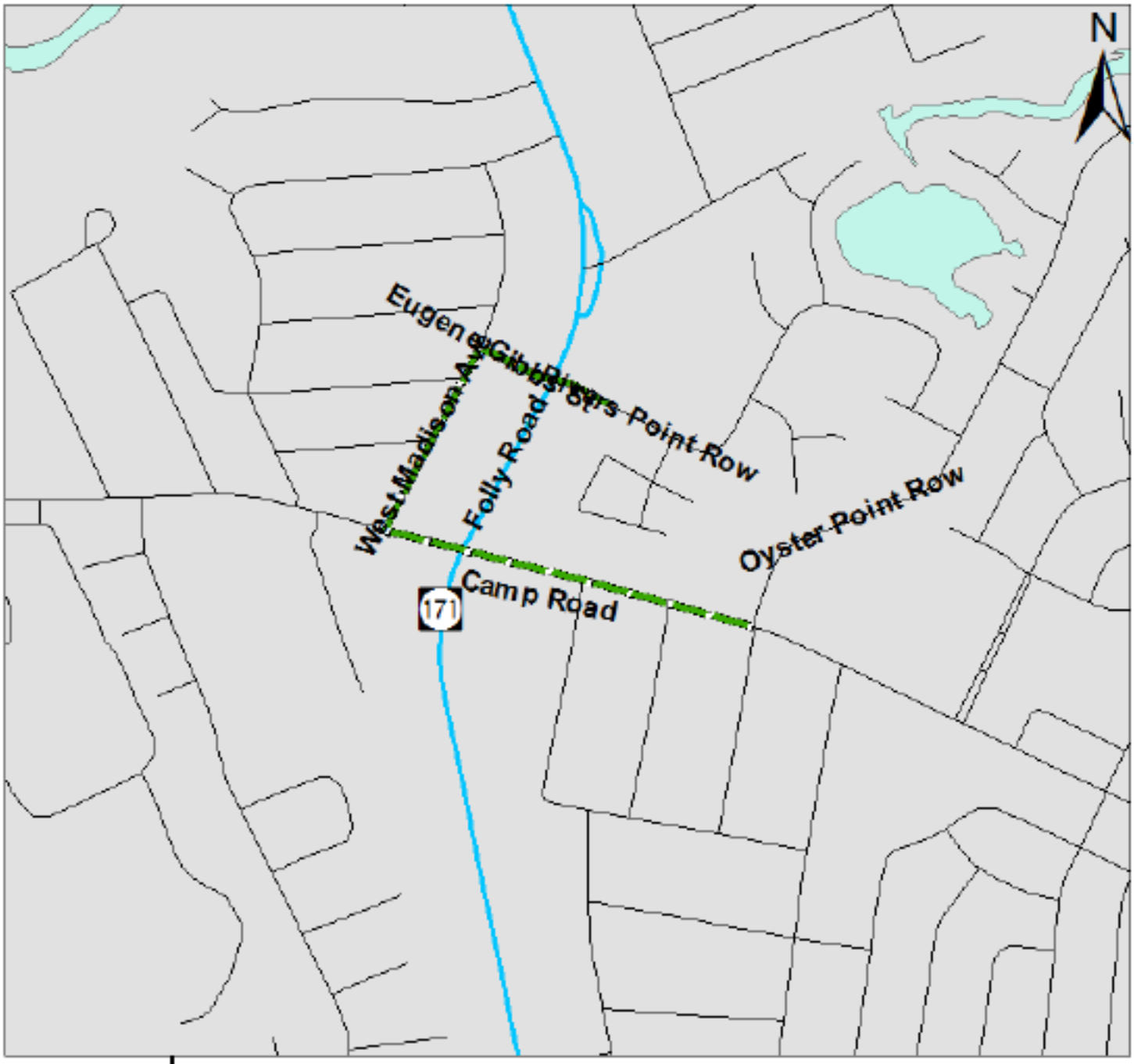
Amendments:

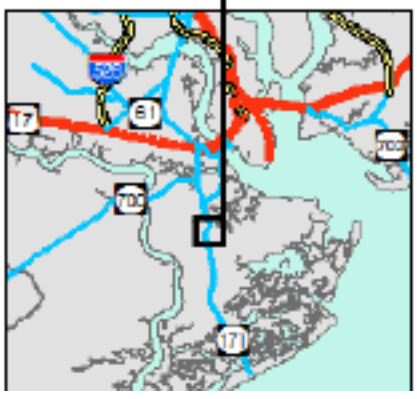
Amendment (Major) #5 - April 28, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 2,890**			$ 2,890	Charleston Co. Sales Tax
PY		**$ 5,065**	$ 5,065			CHATS Guideshare
PY		**$ 2,890**	$ 2,890			SCDOT Fed. Match Prog. - 50%
FY 2014	Construction	**$ 994**			$ 994	Charleston Co. Sales Tax
FY 2015	Construction	**$ 3,219**	$ 3,219			CHATS Guideshare
FY 2016	Construction	**$ 3,281**	$ 3,281			CHATS Guideshare
Total of Previous Year TIP Cost:		**$ 10,845**	**$ 7,955**	**$ -**	**$ 2,890**	
Total FY 2014-2019 TIP Cost:		**$ 7,494**	**$ 6,500**	**$ -**	**$ 994**	

Folly Road at Camp Road





0 0.25 0.5 1 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *59* **Total Project Cost:** *$ 9,613,000*

Project Title: *Sweetgrass Basket Parkway Phase 4B*

Description: New Location Project - Extension of existing Sweetgrass Basket Parkway

Comments:

Termini: *Six mile Road to Hamlin Road* **Length (Miles):**

County: **Program Type:**

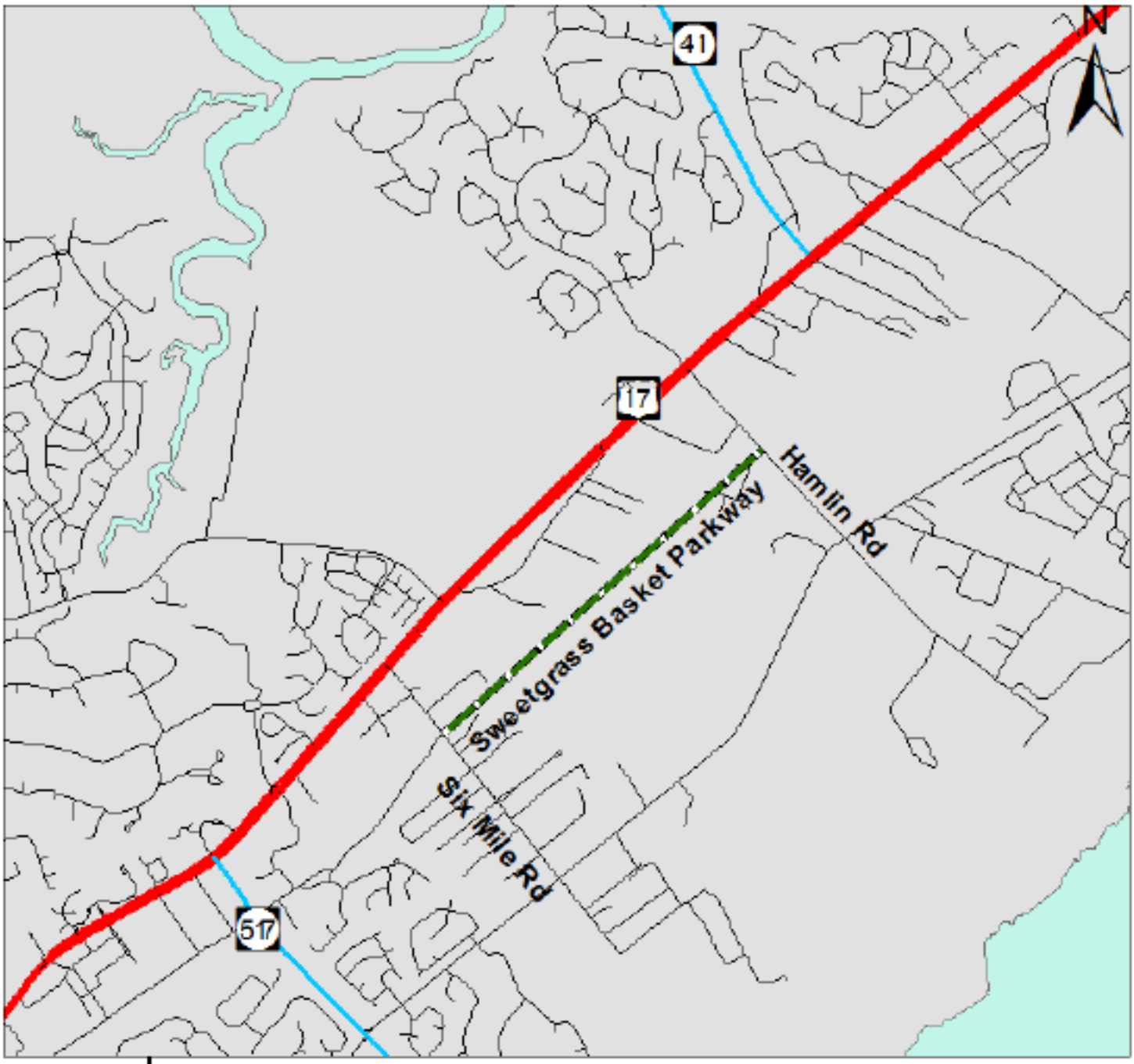
Amendments:

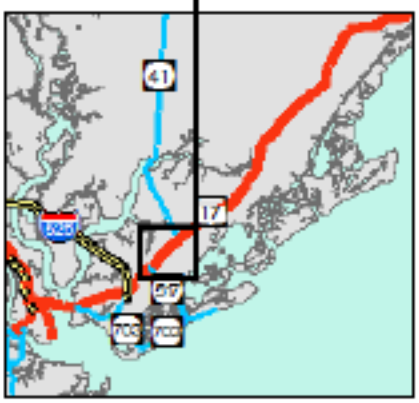
Amendment (Major) #5 - April 28, 2014;
Amendment (Major) #13 - December 15, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2015	Preliminary Eng.	$ 600			$ 600	Town of Mount Pleasant
FY 2016	Right-of-Way	$ 845			$ 845	Town of Mount Pleasant
FY 2017	Right-of-Way	$ 582	$ 582			CHATS Guideshare
FY 2017	Construction	$ 7,418	$ 7,418			CHATS Guideshare
FY 2017	Right-of-Way	$ 168			$ 168	Town of Mount Pleasant
Total of Previous Year TIP Cost:		$ -	$ -	$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 9,613	$ 8,000	$ -	$ 1,613	

Sweetgrass Highway





0 0.25 0.5 1 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *41166* **Priority No.:** *n/a* **Total Project Cost:** *$ 400,000*

Project Title: *Congestion Management*

Description: Congestion Management Program

Comments:

Termini: *n/a* **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014;
Amendment (Major) #5 - April 28, 2014;
Amendment (Minor) #8 - July 8, 2014;
Amendment (Minor) #15 - January 13, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY	Preliminary Eng.	$ 156	$ 156			STP
FY 2015	Planning	$ 50	$ 50			STP
FY 2015	Planning	$ 13			$ 13	MATCH
FY 2016	Planning	$ 25	$ 25			STP
FY 2016	Planning	$ 6			$ 6	MATCH
FY 2017	Planning	$ 25	$ 25			STP
FY 2017	Planning	$ 6			$ 6	MATCH
FY 2018	Planning	$ 51	$ 51			STP
FY 2018	Planning	$ 13			$ 13	MATCH
FY 2019	Planning	$ 44	$ 44			STP
FY 2019	Planning	$ 11			$ 11	MATCH
Total of Previous Year TIP Cost:		**$ 156**	**$ 156**	**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ 244**	**$ 195**	**$ -**	**$ 49**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *40439* **Priority No.:** *n/a* **Total Project Cost:** *$ 2,176,000*

Project Title: *Signal System Improvement*

Description: Signal System Improvement Program

Comments:

Termini: *n/a* **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014
Amendment (Minor) #15 - January 13, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 163**	$ 163			STP
PY		**$ 1,000**	$ 1,000			STP
FY 2015	Construction	**$ 1,013**	$ 1,013			STP
Total of Previous Year TIP Cost:		**$ 1,163**	**$ 1,163**			
Total FY 2014-2019 TIP Cost:		**$ 1,013**	**$ 1,013**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *38767/41167* **Priority No.:** **Total Project Cost:** *$ 311,000*

Project Title: *Long Range Plan*

Description:

Comments:

Termini: *n/a* **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014
Amendment (Minor) #8 - July 8, 2014
Amendment (Minor) #15 - January 13, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 124**	$ 124			STP
FY 2015	Planning	**$ 50**	$ 50			STP
FY 2015	Planning	**$ 13**			$ 13	Match
FY 2016	Planning	**$ 25**	$ 25			STP
FY 2016	Planning	**$ 6**			$ 6	Match
FY 2017	Planning	**$ 25**	$ 25			STP
FY 2017	Planning	**$ 6**			$ 6	Match
FY 2018	Planning	**$ 25**	$ 25			STP
FY 2018	Planning	**$ 6**			$ 6	Match
FY 2019	Planning	**$ 25**	$ 25			STP
FY 2019	Planning	**$ 6**			$ 6	Match
Total of Previous Year TIP Cost:		**$ 124**	**$ 124**			
Total FY 2014-2019 TIP Cost:		**$ 187**	**$ 150**		**$ 37**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *23460* **Priority No.:** *n/a* **Total Project Cost:** *$ 9,808,000*

Project Title: *Intersection Improvements*

Description: Intersection Improvements Program

Comments:

Termini: **Length (Miles):**

County: **Program Type:**

Amendments:

Amendment (Minor) #5 - April 28, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 220**	$ 220			NHS/STP/CMAQ
PY		**$ 2,388**	$ 2,388			NHS/STP/CMAQ
PY		**$ 800**			$ 800	Berkeley Co. Trans. Sales Tax
FY 2018	?	**$ 3,200**	$ 3,200			NHS/STP/CMAQ
FY 2019	?	**$ 3,200**	$ 3,200			NHS/STP/CMAQ
Total of Previous Year TIP Cost:		**$ 3,408**	**$ 2,608**		**$ 800**	
Total FY 2014-2019 TIP Cost:		**$ 6,400**	**$ 6,400**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *23460* **Priority No.:** **Total Project Cost:** *$ 1,100,000*

Project Title: *Intersection Improvements*

Description: Intersection Improvements - Embassy @ Old Orangeburg Rd

Comments:

Termini: *Embassy @ Old Orangeburg* **Length (Miles):** *n/a*

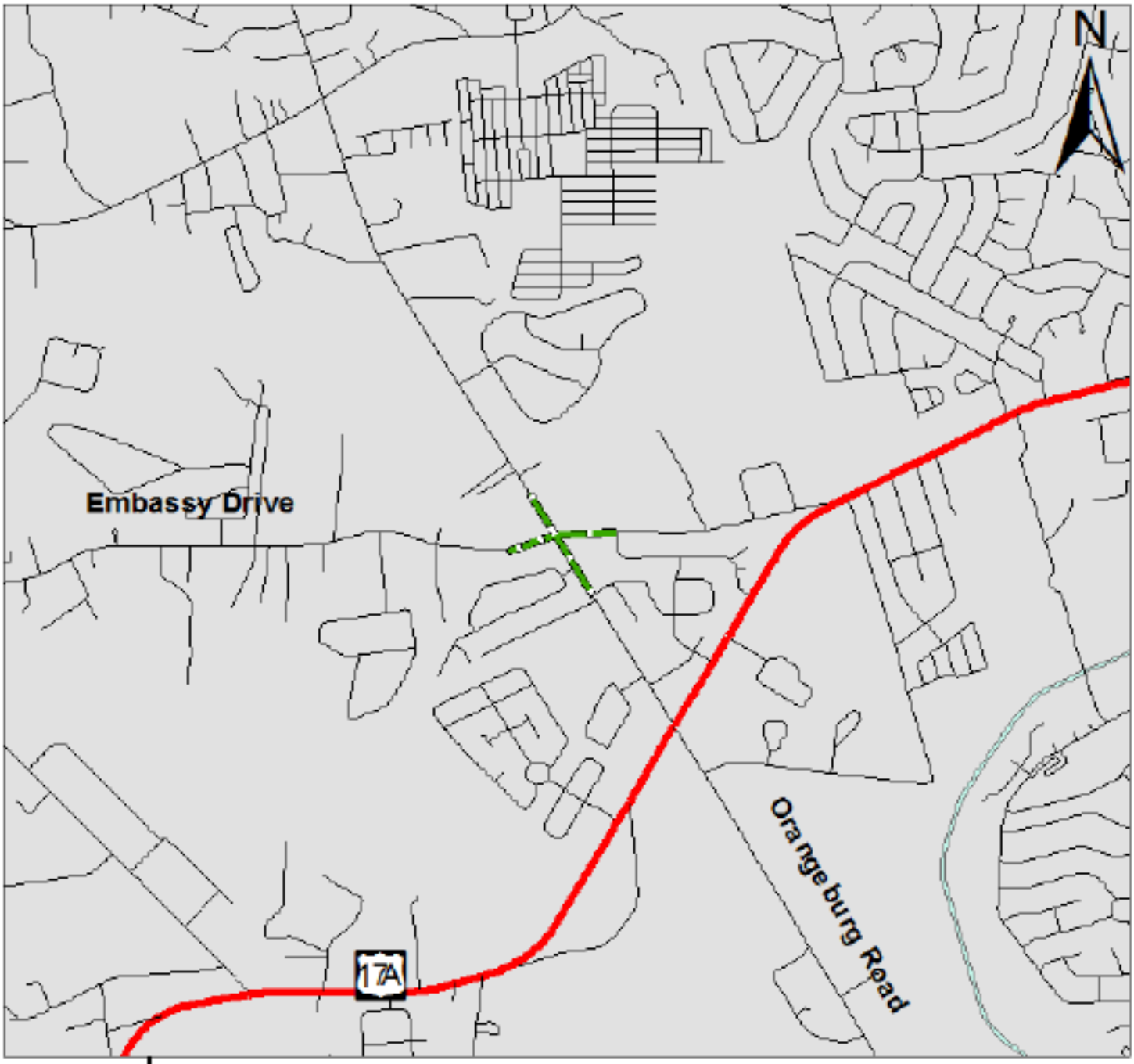
County: **Program Type:**

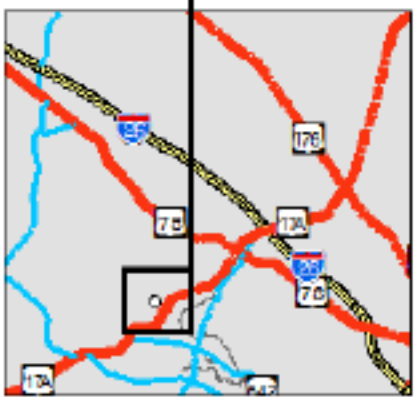
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 100**	$ 100			NHS/STP/CMAQ
PY		**$ 1,000**	$ 1,000			NHS/STP/CMAQ
Total of Previous Year TIP Cost:		**$ 1,100**	**$ 1,100**			
Total FY 2014-2019 TIP Cost:						

Embassy Drive @ Old Orangeburg Rd





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *41164* **Priority No.:** **Total Project Cost:** *$ 515,000*

Project Title: *I-26 Alternatives Analysis*

Description: I-26 Alternatives Analysis Study

Comments:

Termini: **Length (Miles):**

County: **Program Type:**

Amendments:

Amendment (Minor) #17 - February 6, 2015;
Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015	Planning	$ 515	$ 515			STP
Total of Previous Year TIP Cost:		$ 515	$ 515	$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ -	$ -	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *243,000*

Project Title: *Regional Transit Framework Plan*

Description: Regional Transit Framework Plan

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015	Planning	$ 194	$ 194			STP
FY2015	Planning	$ 49			$ 49	Local Match
Total of Previous Year TIP Cost:		$ -	$ -	$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 243	$ 194	$ -	$ 49	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 200,000*

Project Title: *Regional Bike/ped Plan Update*

Description: Update of Regional Bike/Ped Plan

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015	Planning	$ 160	$ 160			STP
FY2015	Planning	$ 40			$ 40	Local Match
Total of Previous Year TIP Cost:		$ -	$ -	$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 200	$ 160	$ -	$ 40	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *39868* **Priority No.:** *n/a* **Total Project Cost:** *$ 98,000*

Project Title: *US HWY 52/US HWY 78 Bicycle Facility*

Description: US HWY 52/US HWY 78 Bicycle Facility

Comments:

Termini: **Length (Miles):** *n/a*

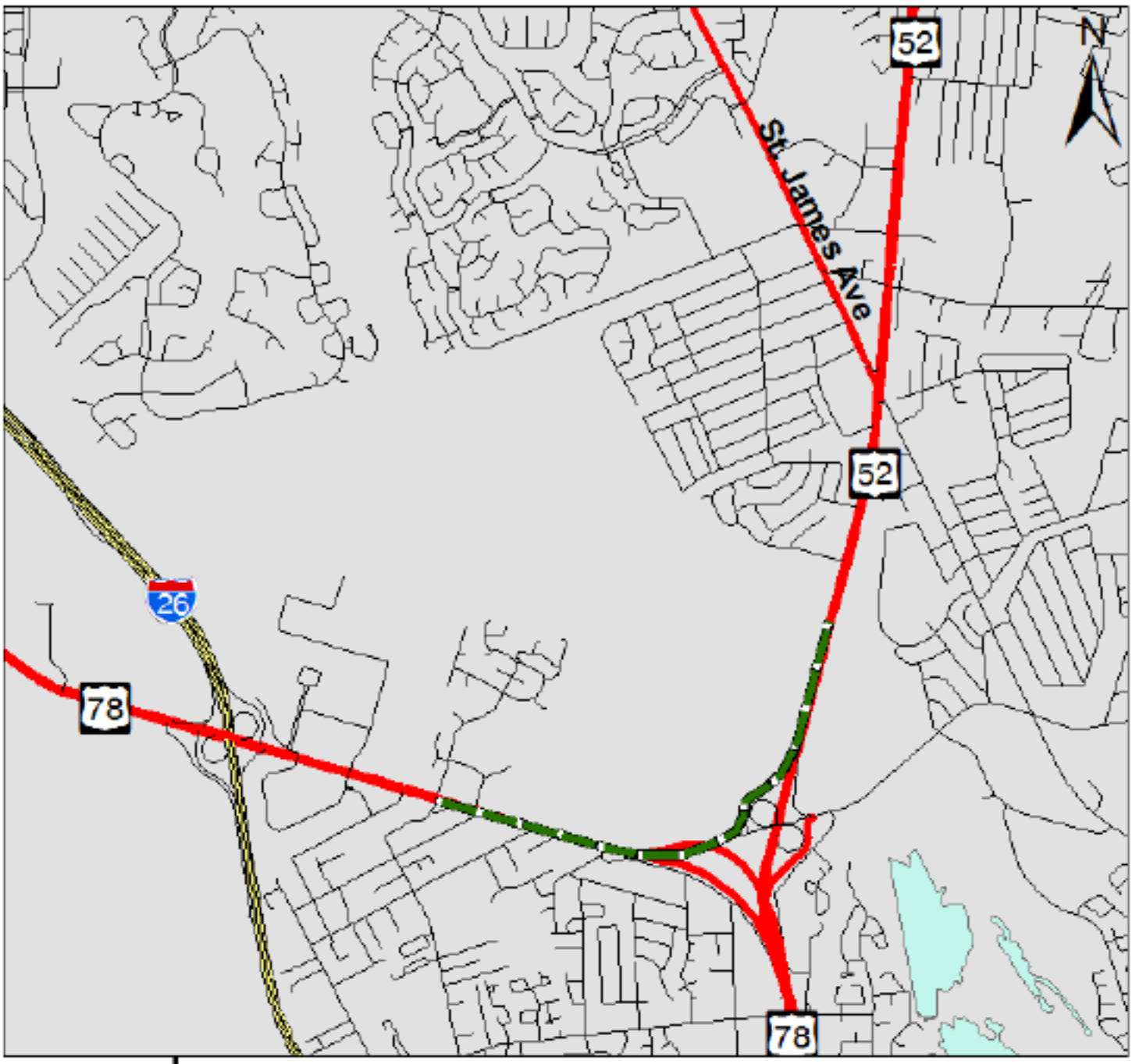
County: **Program Type:**

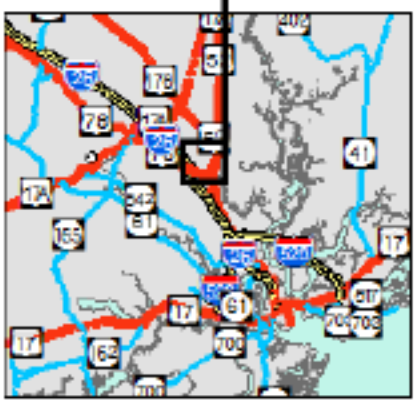
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 98			$ 98	CHATS Guideshare
Total of Previous Year TIP Cost:		**$ 98**	**$ -**	**$ -**	**$ 98**	
Total FY 2014-2019 TIP Cost:		**$ -**	**$ -**	**$ -**	**$ -**	

Bicyle Trail along US 52 and US 78





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *41162* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,976,000*

Project Title: *I-26 Analysis*

Description: Including Airport Area Improvements Projects

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014;
Amendment (Minor) #17 - February 6, 2015
Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 950**	$ 950			STP
FY2015	Planning	**$ 950**	$ 950			STP
FY2015	Planning	**$ 76**	$ 76			STP
Total of Previous Year TIP Cost:		**$ 950**	**$ 950**	**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ 1,026**	**$ 1,026**	**$ -**	**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 9,500,000*

Project Title: *Complete Streets - General Fund*

Description: Complete Streets Funding not associated with a specific Complete Streets Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014;
Amendment (Major) #5 - April 28, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 2,000**	$ 2,000			STP
FY2015	Construction	**$ 600**	$ 600			STP
FY2018		**$ 3,900**	$ 3,900			STP
FY2019		**$ 3,000**	$ 3,000			STP
Total of Previous Year TIP Cost:		**$ 2,000**	**$ 2,000**	**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ 7,500**	**$ 7,500**	**$ -**	**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 12,238,000*

Project Title: *Complete Streets - Coleman Boulevard Revitalization*

Description: Complete Streets Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #6 - May 21, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 1,300			$ 1,300	Town of Mount Pleasant
FY2014	Right-of-Way	$ 1,275			$ 1,275	Town of Mount Pleasant
FY2014	Construction	$ 1,000			$ 1,000	Town of Mount Pleasant
FY2014	Construction	$ 200	$ 200			STP
FY2015	Right-of-Way	$ 425			$ 425	Town of Mount Pleasant
FY2015	Construction	$ 5,000			$ 5,000	Town of Mount Pleasant
FY2015	Construction	$ 1,800	$ 1,800			STP
FY2016	Construction	$ 1,238			$ 1,238	Town of Mount Pleasant
Total of Previous Year TIP Cost:		**$ 1,300**	**$ -**	**$ -**	**$ 1,300**	
Total FY 2014-2019 TIP Cost:		**$ 10,938**	**$ 2,000**	**$ -**	**$ 8,938**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 800,000*

Project Title: *Complete Streets - Moncks Corner Signal Improvements*

Description: Complete Streets Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Construction	$ 400	$ 400			STP
FY2015	Construction	$ 400	$ 400			STP
Total of Previous Year TIP Cost:		$ -	$ -	$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 800	$ 800	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 400,000*

Project Title: *Complete Streets - Folly Road Corridor Study*

Description: Complete Streets Project

Comments:

Termini: *n/a* **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014;
Amendment (Major) #18 - April 20, 2015;
Amendment (Minor) #19 - April 21, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015	Planning	$ 400	$ 400			STP
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 400	$ 400	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 200,000*

Project Title: *Complete Streets - Daniel Island Area Improvements*

Description: Complete Streets Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015	Planning	$ 200	$ 200			STP
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 200	$ 200	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *39986* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,000,000*

Project Title: *Regional Land Use Plan*

Description: Regional Land Use Plan

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 1,000	$ 1,000			STP
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 1,000	$ 1,000	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,000,000*

Project Title: *Neck Area Master Plan*

Description: Neck Area Master Plan (Land Use Plan)

Comments:

Termini: **Length (Miles):**

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 1,000	$ 1,000			CHATS Guideshare
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 1,000	$ 1,000	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Guideshare Project

SCDOT PIN No.: *41165* **Priority No.:** *n/a* **Total Project Cost:** *$ 376,000*

Project Title: *Transportation Modeling/Simulation System Improvements*

Description: Transportation Modeling/Simulation System Improvement

Comments:

Termini: **Length (Miles):**

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014;
Amendment (Major) #5 - April 28, 2014;
Amendment (Minor) #8 - July 8, 2014;
Amendment (Minor) #15 - January 13, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015	Planning	$ 50	$ 50			STP
FY2015	Planning	$ 13			$ 13	MATCH
FY2018	Planning	$ 250	$ 250			STP
FY2018	Planning	$ 63			$ 63	MATCH
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 376	$ 300	$ -	$ 76	

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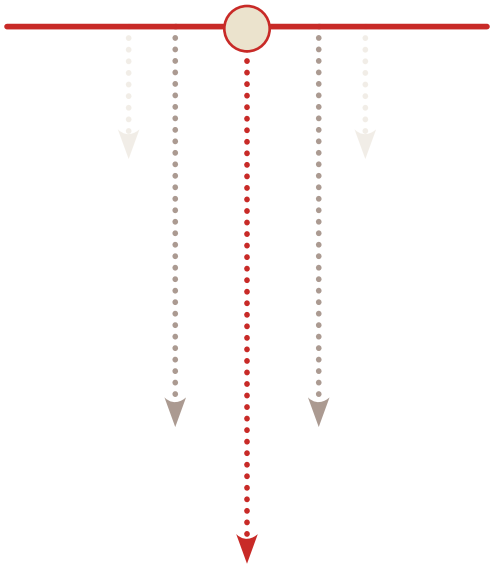
CHATS

FY 2014 -2019

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Exempt from Guideshare Projects



CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 16,603,000*

Project Title: *Bridge Replacement and Rehab - I-526 over Cooper River*

Description: Bridge Replacement and Rehab Project

Comments:

Termini: **Length (Miles):** *n/a*

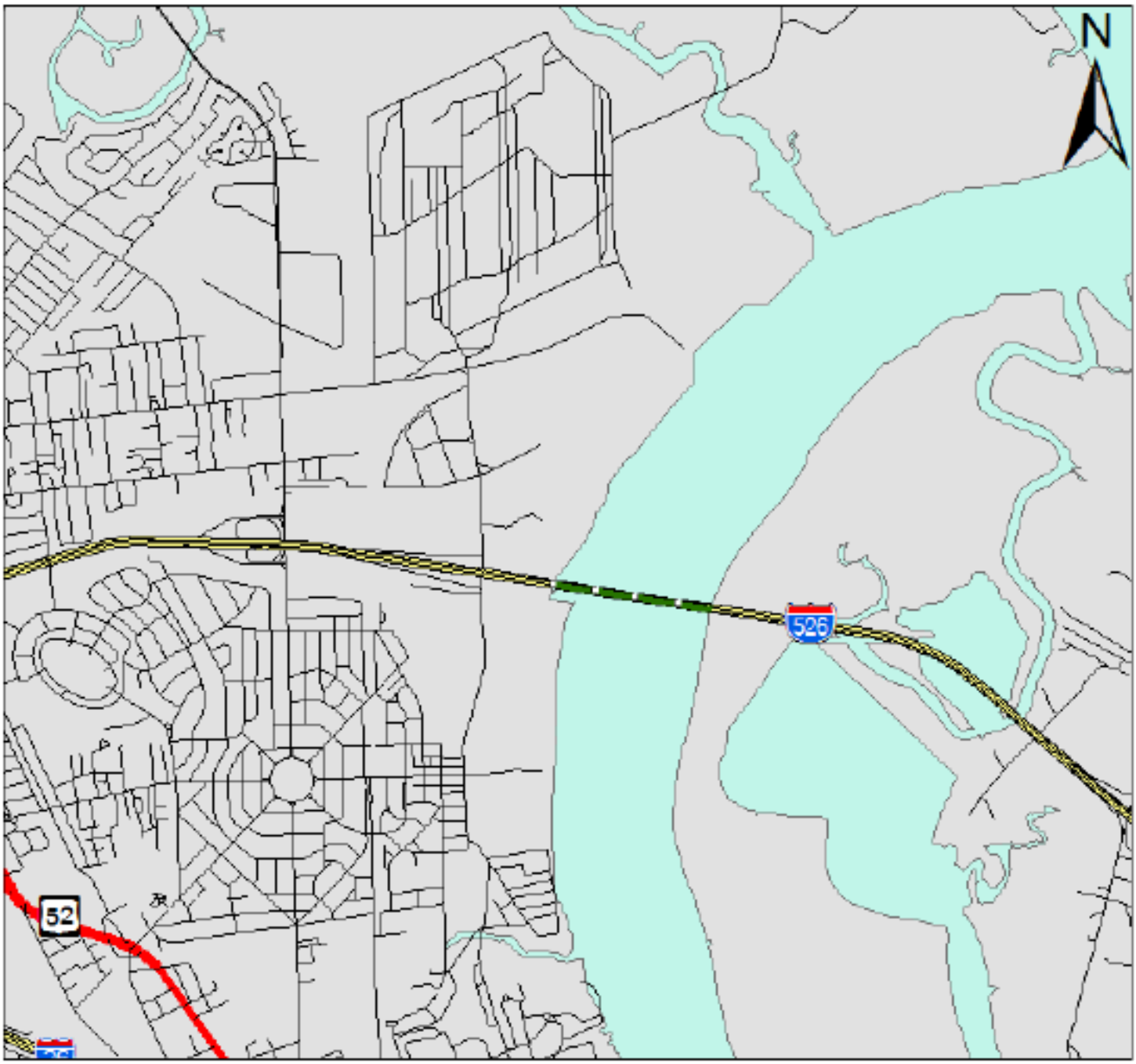
County: *Berkeley* **Program Type:** *Bridge Replacement and Rehab Project*

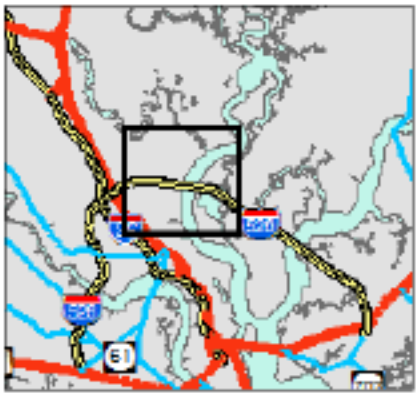
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2014	Preliminary Eng.	$ 11	$ 11			Federal Aid Bridge Prog.
FY 2016	Construction	$ 16,592	$ 16,592			Federal Aid Bridge Prog.
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 16,603	$ 16,603	$ -	$ -	

I-526 Bridge Improvement Project at the Cooper River





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,186,000*

Project Title: *Bridge Replacement and Rehab - I-26 Bennet Yard*

Description: Bridge Replacement and Rehab Project

Comments:

Termini: **Length (Miles):** *n/a*

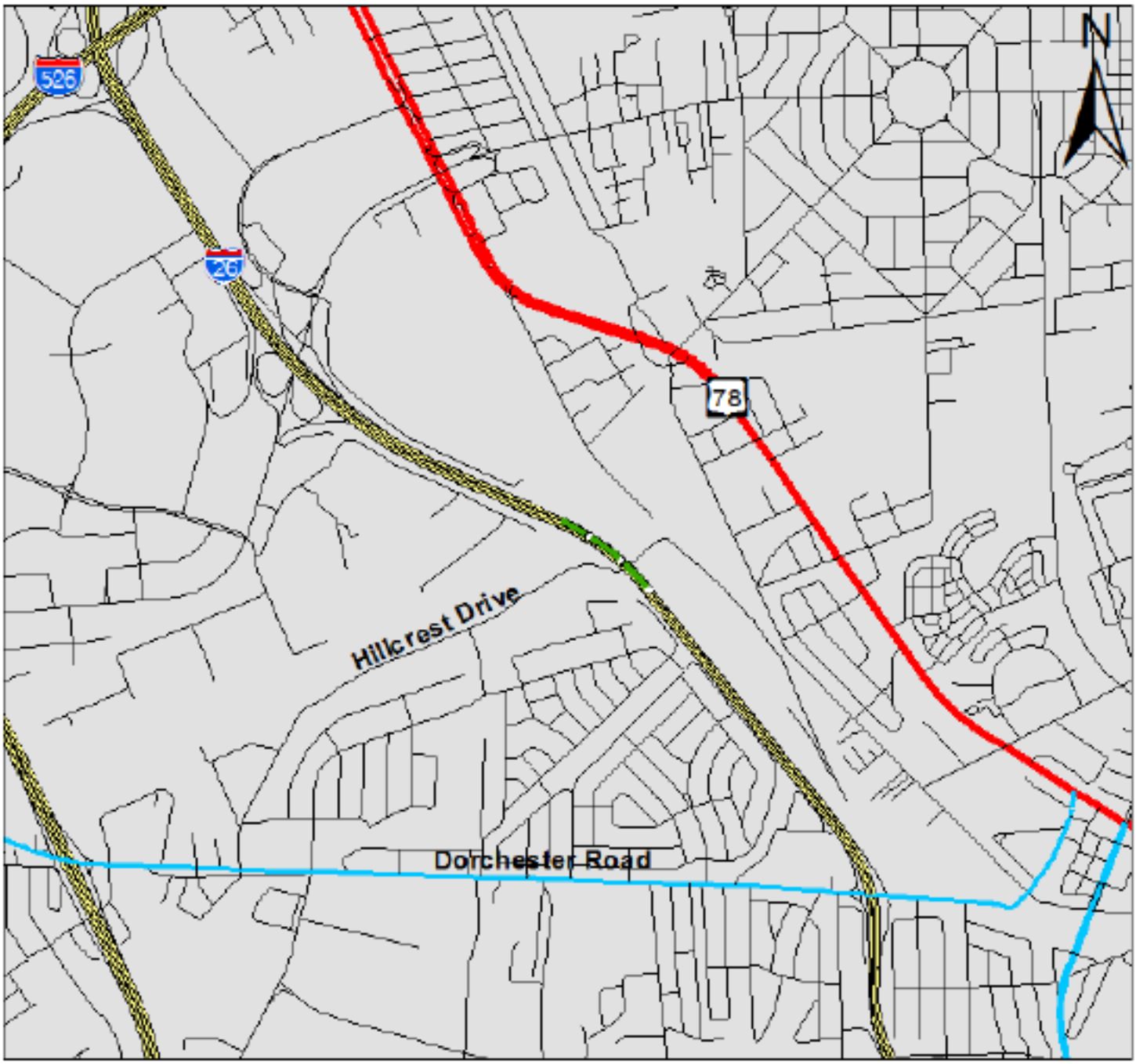
County: *Charleston* **Program Type:** *Bridge Replacement and Rehab Project*

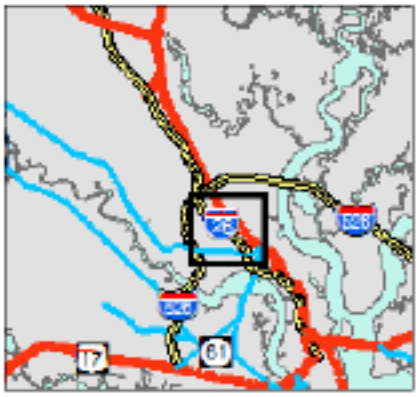
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2016	Preliminary Eng.	$ 47	$ 47			Federal Aid Bridge Prog.
FY 2019	Construction	$ 1,139	$ 1,139			Federal Aid Bridge Prog.
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 1,186	$ 1,186	$ -	$ -	

I-26 Railroad Bridge Project at Bennet Yard





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *BR-12* **Priority No.:** *n/a* **Total Project Cost:** *$ 55,000,000*

Project Title: *Bridge Replacement and Rehab - SC 41 Bridge Replacement*

Description: Bridge Replacement and Rehab Project

Comments:

Termini: *Over Wando River* **Length (Miles):** *n/a*

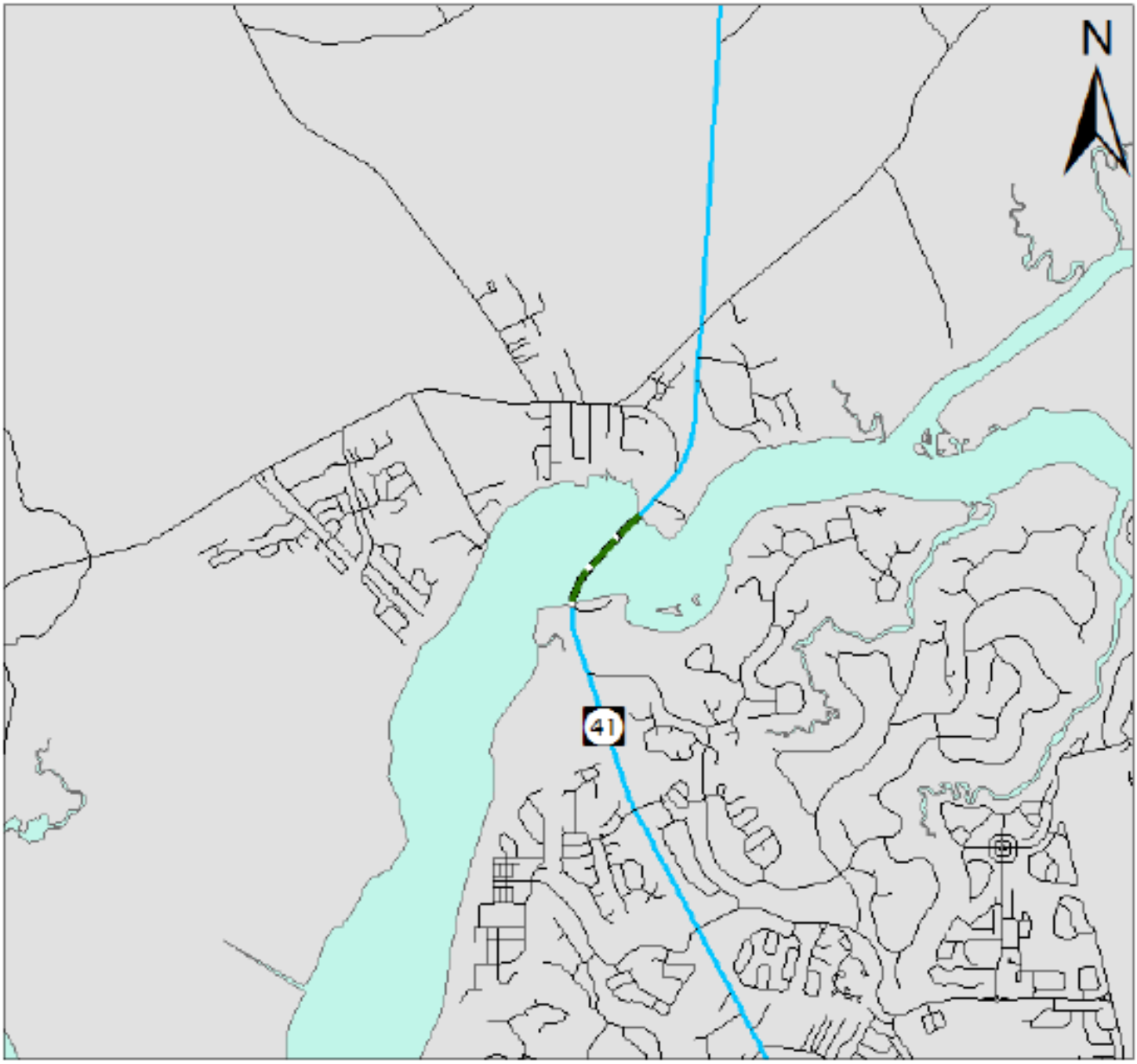
County: **Program Type:** *Bridge Replacement and Rehab Project*

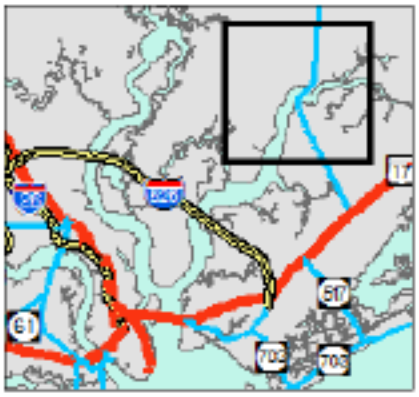
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 27,500**	$ 27,500			Federal Aid Bridge Prog.
FY 2014	Construction	**$ 27,500**	$ 27,500			Federal Aid Bridge Prog.
Total of Previous Year TIP Cost:		**$ 27,500**	**$ 27,500**	**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ 27,500**	**$ 27,500**	**$ -**	**$ -**	

SC Rt 41 Wando River Bridge Replacement





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 4,300,000*

Project Title: *Bridge Replacement and Rehab - S-10-379 Noisette Creek*

Description: Bridge Replacement and Rehab Project

Comments:

Termini: **Length (Miles):** *n/a*

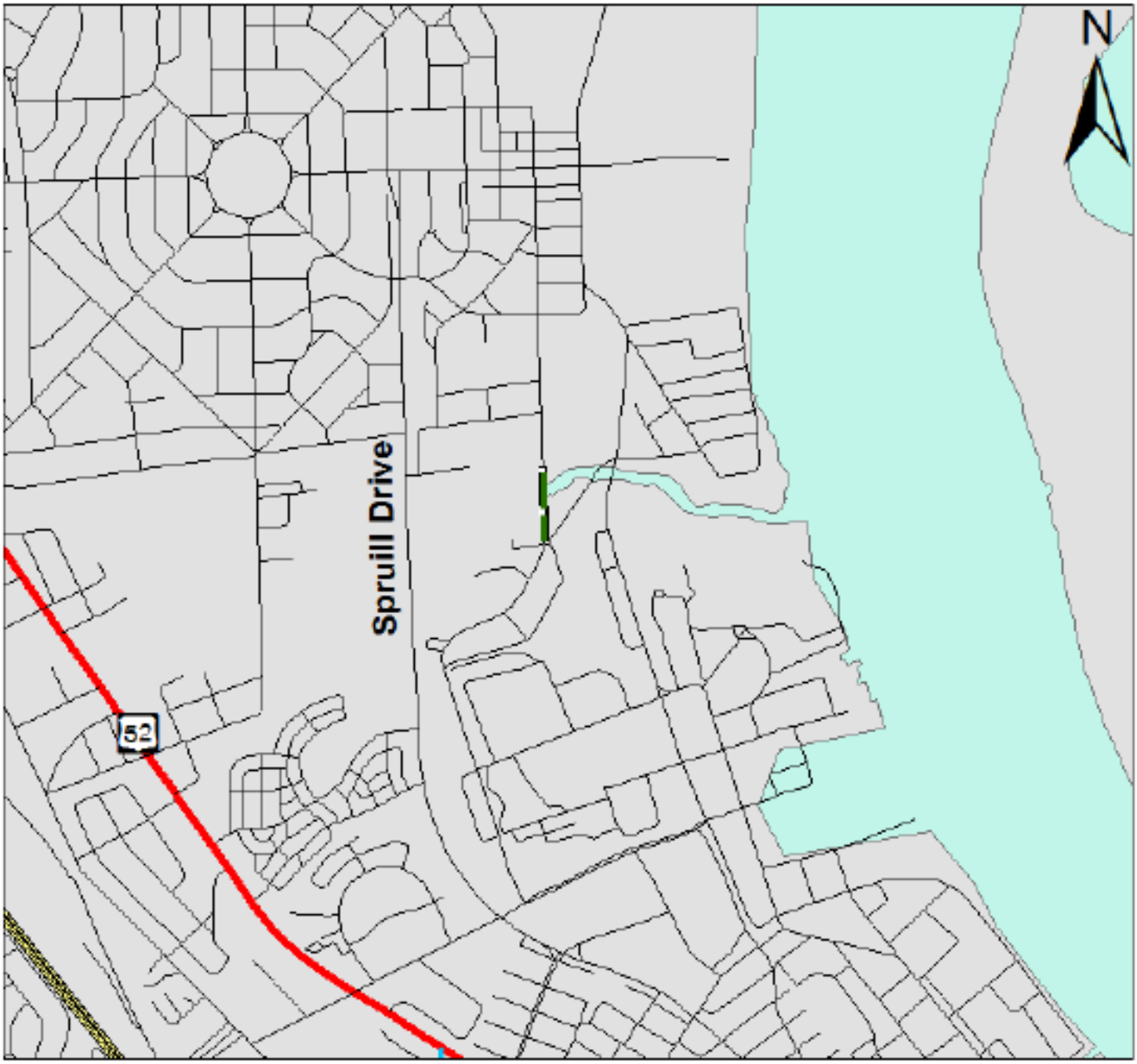
County: *Charleston* **Program Type:** *Bridge Replacement and Rehab Project*

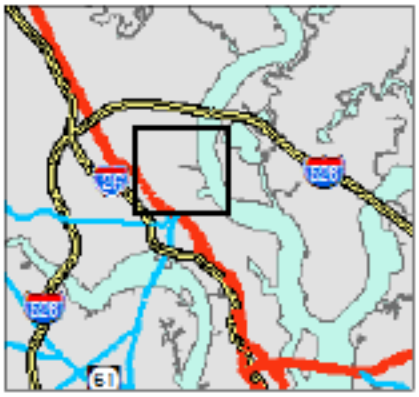
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2014	Construction	**$ 4,300**	$ 4,300			Federal Aid Bridge Prog.
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 4,300**	**$ 4,300**			

State Road S-10-379 Noisette Creek Bridge Improvement Project





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 7,110,000*

Project Title: *Bridge Replacement and Rehab - S-10-32 Noisette Creek*

Description: Bridge Replacement and Rehab Project

Comments:

Termini: **Length (Miles):** *n/a*

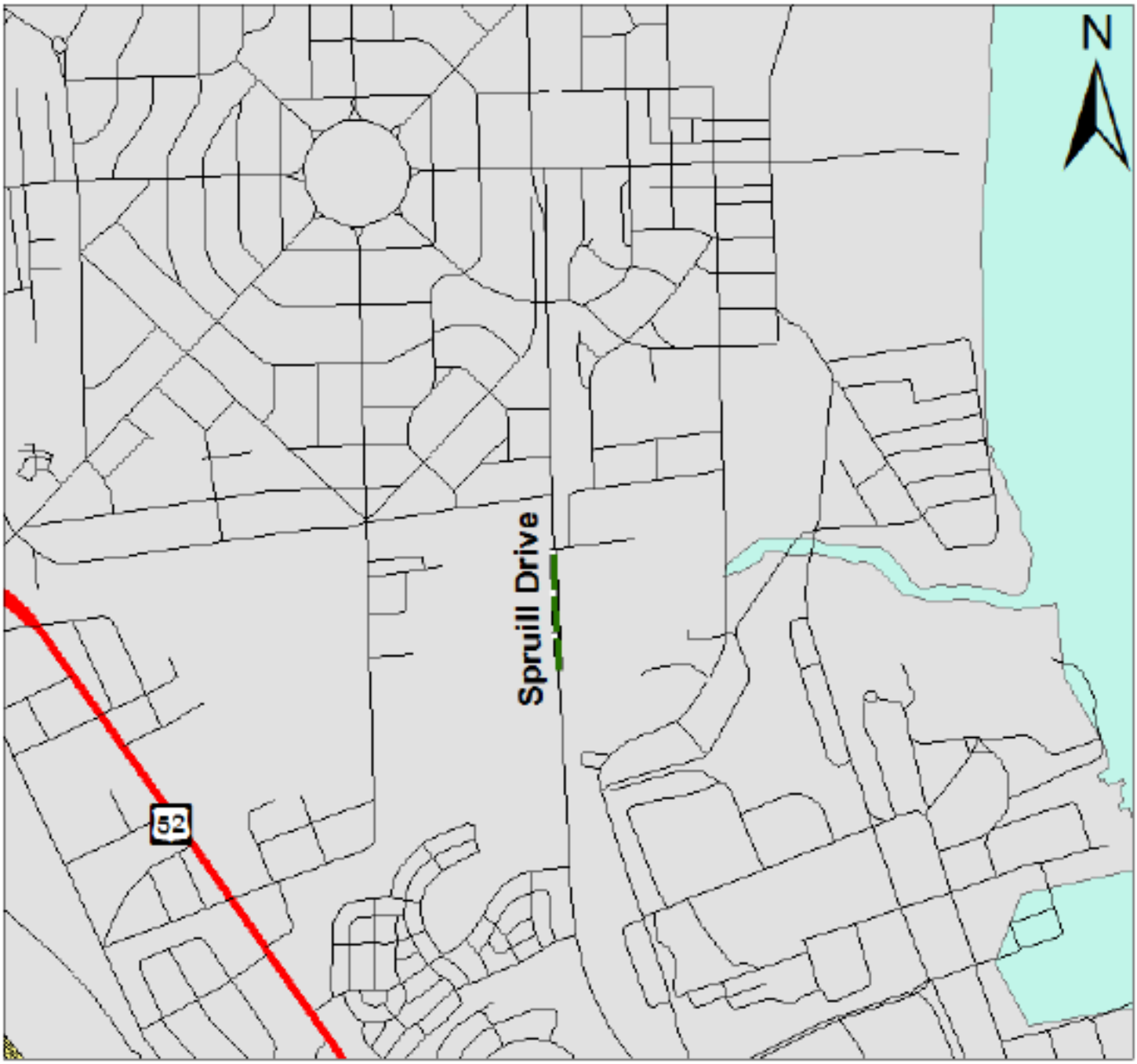
County: *Charleston* **Program Type:** *Bridge Replacement and Rehab Project*

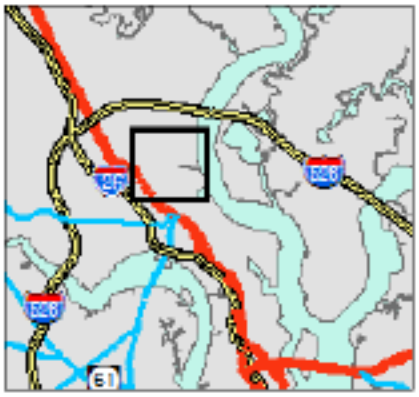
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2014	Construction	$ 7,110	$ 7,110			Federal Aid Bridge Prog.
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		$ 7,110	$ 7,110		$ -	

State Road S-10-32 Noisette Creek Bridge Improvement Project





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 7,700,000*

Project Title: *Bridge Replacement and Rehab - S-10-86 CSX RR (L-9999)*

Description: Bridge Replacement and Rehab Project

Comments:

Termini: **Length (Miles):** *n/a*

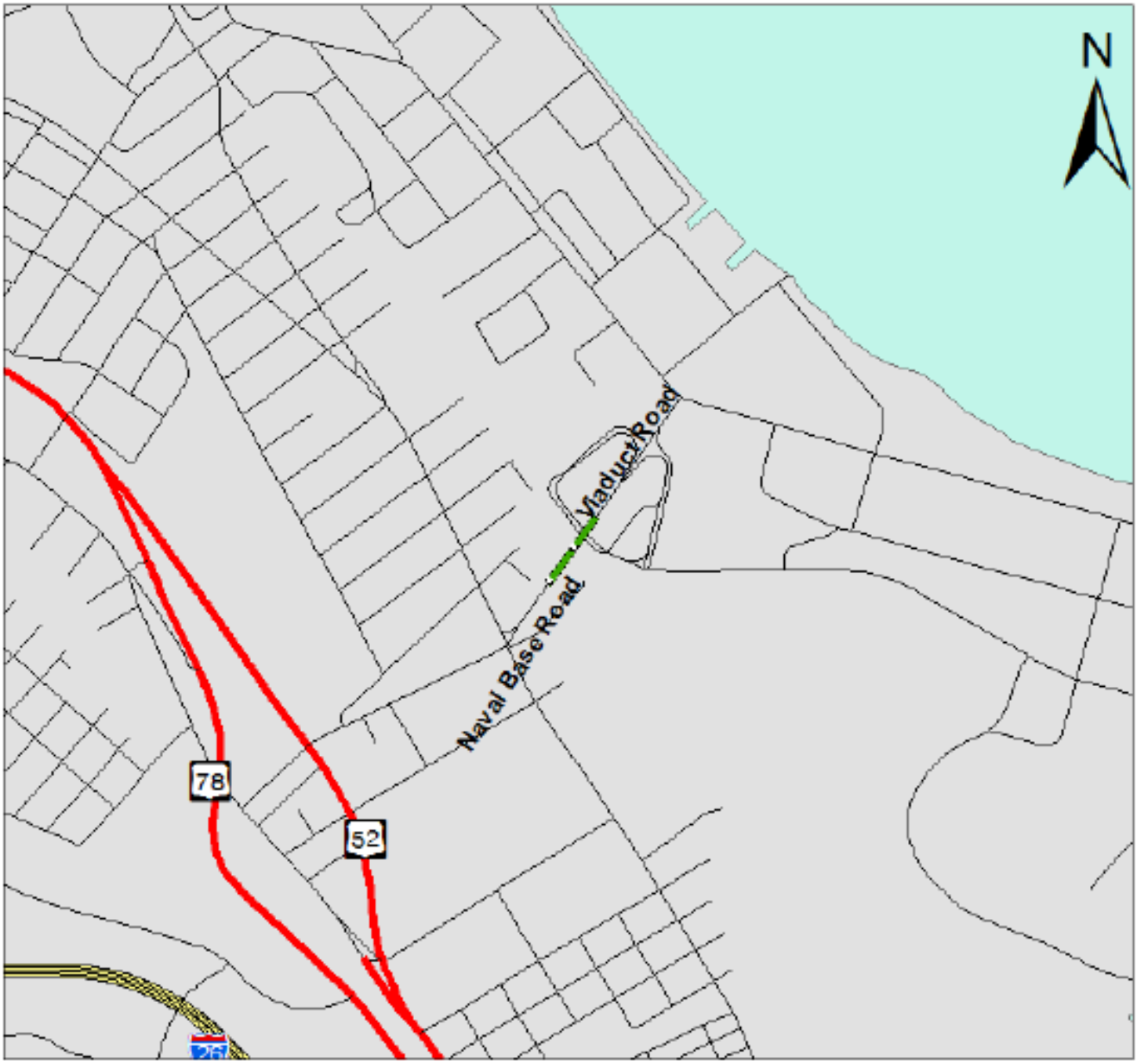
County: *Charleston* **Program Type:** *Bridge Replacement and Rehab Project*

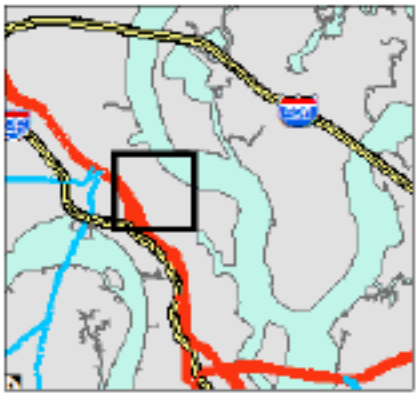
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2016	Construction	$ 7,700	$ 7,700			Federal Aid Bridge Prog.
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 7,700**	**$ 7,700**			

Railroad Bridge Project over State Road S-10-86





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 2,250,000*

Project Title: *Bridge Replacement and Rehab - S-10-91 Tidal Stream*

Description: Bridge Replacement and Rehab Project

Comments:

Termini: **Length (Miles):** *n/a*

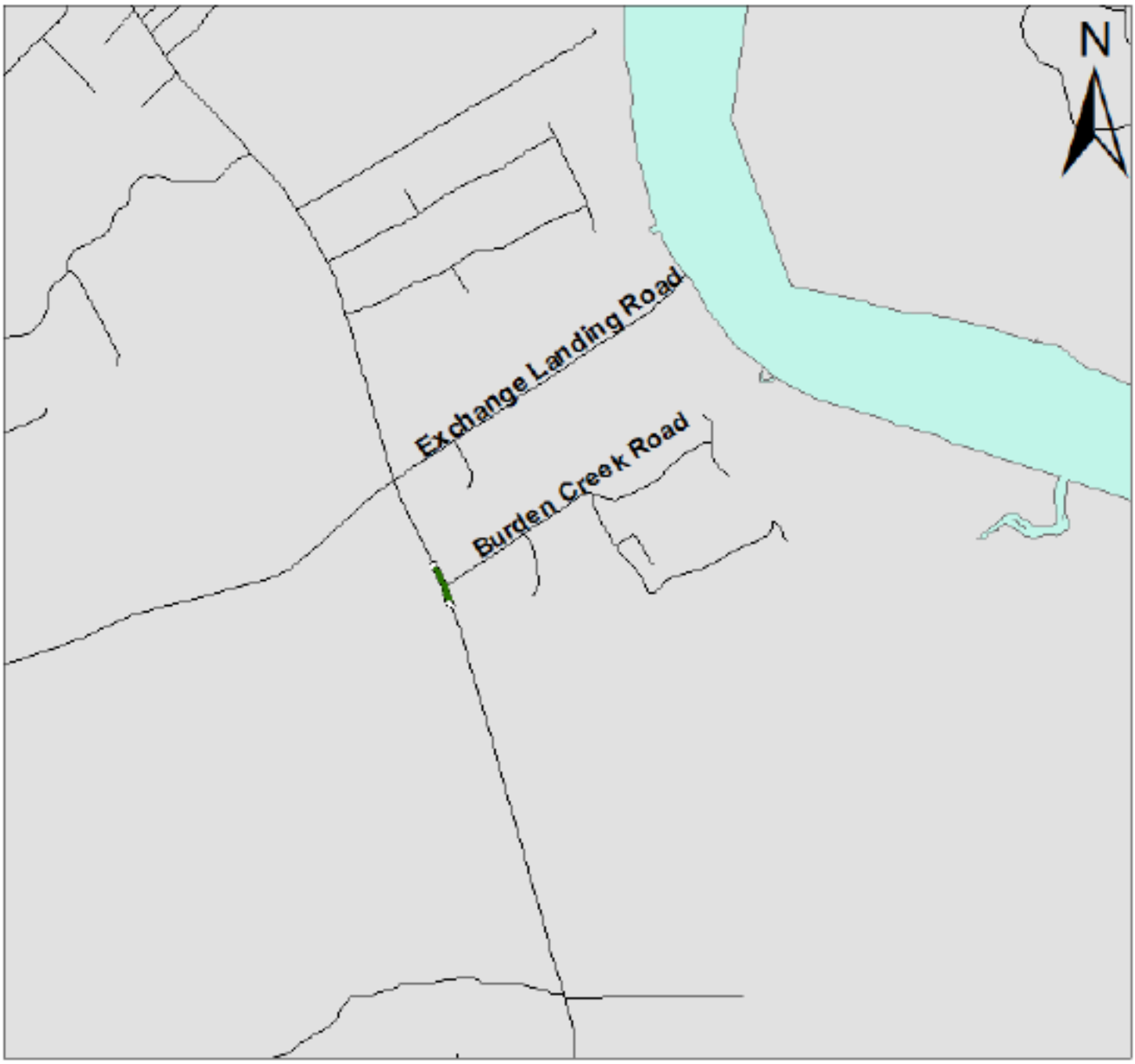
County: *Charleston* **Program Type:** *Bridge Replacement and Rehab Project*

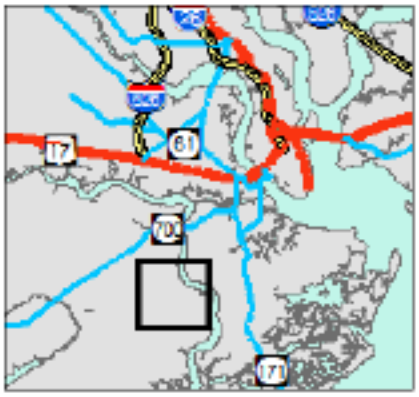
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2015	Construction	$ 2,250	$ 2,250			Federal Aid Bridge Prog.
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 2,250**	**$ 2,250**			

State Road S-10-91 Bridge Improvement Project





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 2,550,000*

Project Title: *Bridge Replacement and Rehab - S-10-20 Tidal Stream (Hoopstick)*

Description: Bridge Replacement and Rehab Project

Comments:

Termini: **Length (Miles):** *n/a*

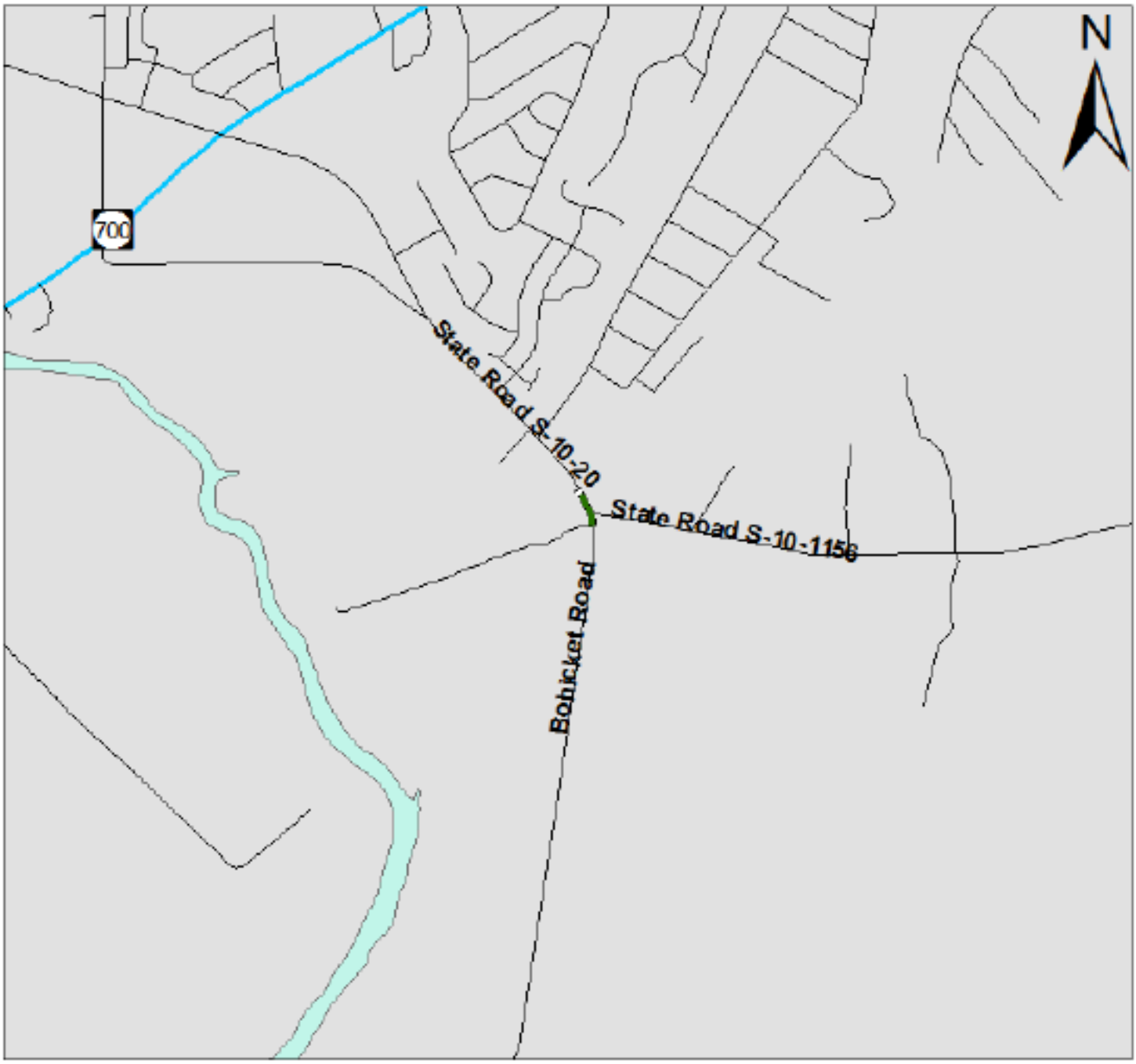
County: *Charleston* **Program Type:** *Bridge Replacement and Rehab Project*

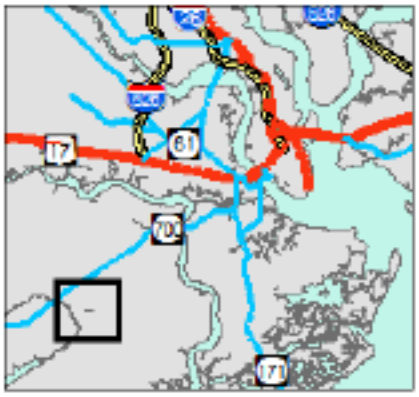
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2014	Right-of-Way	**$ 300**	$ 300			Federal Aid Bridge Prog.
FY 2015	Construction	**$ 2,250**	$ 2,250			Federal Aid Bridge Prog.
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 2,550**	**$ 2,550**			

State Road S-10-20 Bridge Improvement Project





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *BR-08* **Priority No.:** *n/a* **Total Project Cost:** *$ 4,929,000*

Project Title: *Bridge Replacement and Rehab -S-8-791 (Old Highway 52) Over N. Mulberry Creek*

Description: Bridge Replacement and Rehab Project

Comments:

Termini: **Length (Miles):** *n/a*

County: *Berkeley* **Program Type:** *Bridge Replacement and Rehab Project*

Amendments:

Amendment (Minor) #11 Adopted: October 24, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2015	Preliminary Eng.	**$ 444**	$ 444			Federal Aid Bridge Prog.
FY 2017	Right-of-Way	**$ 50**	$ 50			Federal Aid Bridge Prog.
FY 2018	Construction	**$ 4,435**	$ 4,435			Federal Aid Bridge Prog.
Total of Previous Year TIP Cost:				**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ 4,929**	**$ 4,929**	**$ -**	**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 6,880,000*

Project Title: *Statewide Pavement Resurfacing Projects*

Description: Statewide Pavement Resurfacing Program

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #12 - October 30, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Construction	$ 6,880		$ 6,880		Statewide Resurface Prog.
Total of Previous Year TIP Cost:		$ -	$ -	$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 6,880	$ -	$ 6,880	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 7,420,000*

Project Title: *Statewide Safety Projects - Intersection Projects; Section/Corridor Improvements; and Safe Routes to School*

Description: Intersection Projects include: S-62 (College Park Rd) with S-567 (Berkeley Farms Rd.) and US 17A; S-529 (Liberty Hall Rd.) with S-1216 (Lindy Creek Rd.); US 52 (Rivers Ave.) with S-37 (Red Bank Rd.); S-28 (Camp Rd.) with S-53 (Riverland Rd.); S-53 (Riverland Rd.) with S-67 (Central Park Rd.); US 52 (Rivers Ave.) with S-1343 (Gumwood Blvd.); S-22 (Orangeburg Rd.) with S-58 (E. Butternut/Mallard Rd.); US 17A (N. Main St.) with S-1258 (Farmington Rd.); S-377 (Miles Jamison Rd.) with Beverley Dr.; S-62 (Ashley Phosphate Rd.) with Hunters Ridge Lane | Section/Corridor Improvement: S-58 (Mallard Rd.) shoulder widening (Orangeburg rd. to Jedburg Rd.) | Safe Routes to School: Boulder Bluff Elementary School

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #10 - October 6, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014		$ 4,605		$ 4,605		HSIP
FY2015		$ 2,815		$ 2,815		HSIP
Total of Previous Year TIP Cost:					$ -	
Total FY 2014-2019 TIP Cost:		$ 7,420	$ -	$ 7,420	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,278,000*

Project Title: *Statewide Safety Projects - Section/Corridor Improvements*

Description: These projects are along: s-1258 (Treeland Dr.); S-413 (Black Tom Rd.); and S-260 (Pimlico Blvd.)

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #10 - October 6, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2017		$ 1,278		$ 1,278		HSIP
Total of Previous Year TIP Cost:					$ -	
Total FY 2014-2019 TIP Cost:		$ 1,278	$ -	$ 1,278	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 8,950,000*

Project Title: *Statewide Safety Projects - Federal Aid Safety Projects*

Description: Federal Aid Safety Projects

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 750	$ 750			Federal Aid Safety Proj.
PY		$ 8,200	$ 8,200			Federal Aid Safety Proj.
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 8,950	$ 8,950	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 3,900,000*

Project Title: *US 17 @ S-20 (Main Rd.) & Old Charleston Highway*

Description: Statewide Safety Program

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

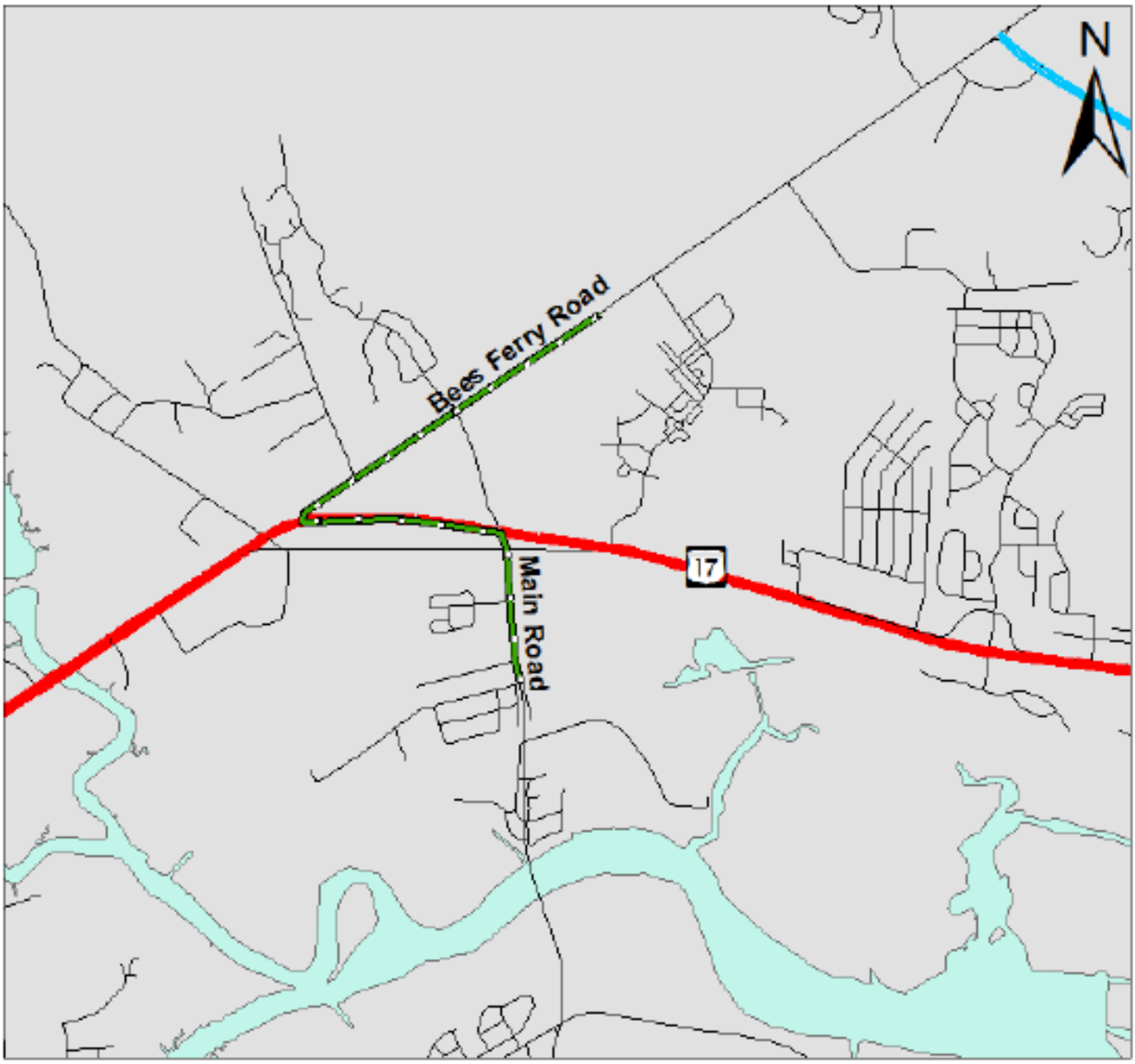
Amendments:

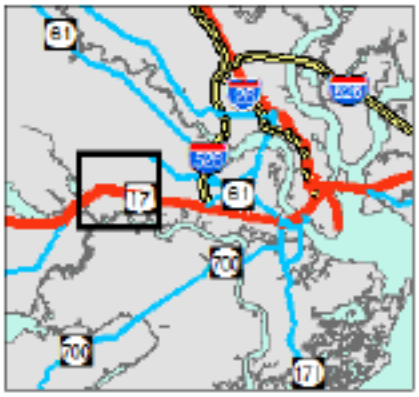
Amendment (Minor) #9 - July 28, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Right-of-Way	$ 400		$ 400		HSIP
FY2015	Construction	$ 2,000		$ 2,000		HSIP
FY2015	Construction	$ 1,500			$ 1,500	Charleston Co. Sales Tax
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		$ 3,900	$ -	$ 2,400	$ 1,500	

US Rt. 17 at Main Road Super Street





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 7,000,000*

Project Title: *Incident Response Program*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 2,800				?
FY2014	Operating	$ 700				?
FY2015	Operating	$ 700				?
FY2016	Operating	$ 700				?
FY2017	Operating	$ 700				?
FY2018	Operating	$ 700				?
FY2019	Operating	$ 700				?
Total of Previous Year TIP Cost:		$ 2,800				
Total FY 2014-2019 TIP Cost:		$ 4,200	$ -		$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 5,000,000*

Project Title: *I-26 Safety Project*

Description: Statewide Safety Program - Extends from MM168 to MM199

Comments: Funding is from the Statewide Safety Program (HSIP) for the entire project, urban and rural

Termini: **Length (Miles):**

County: **Program Type:**

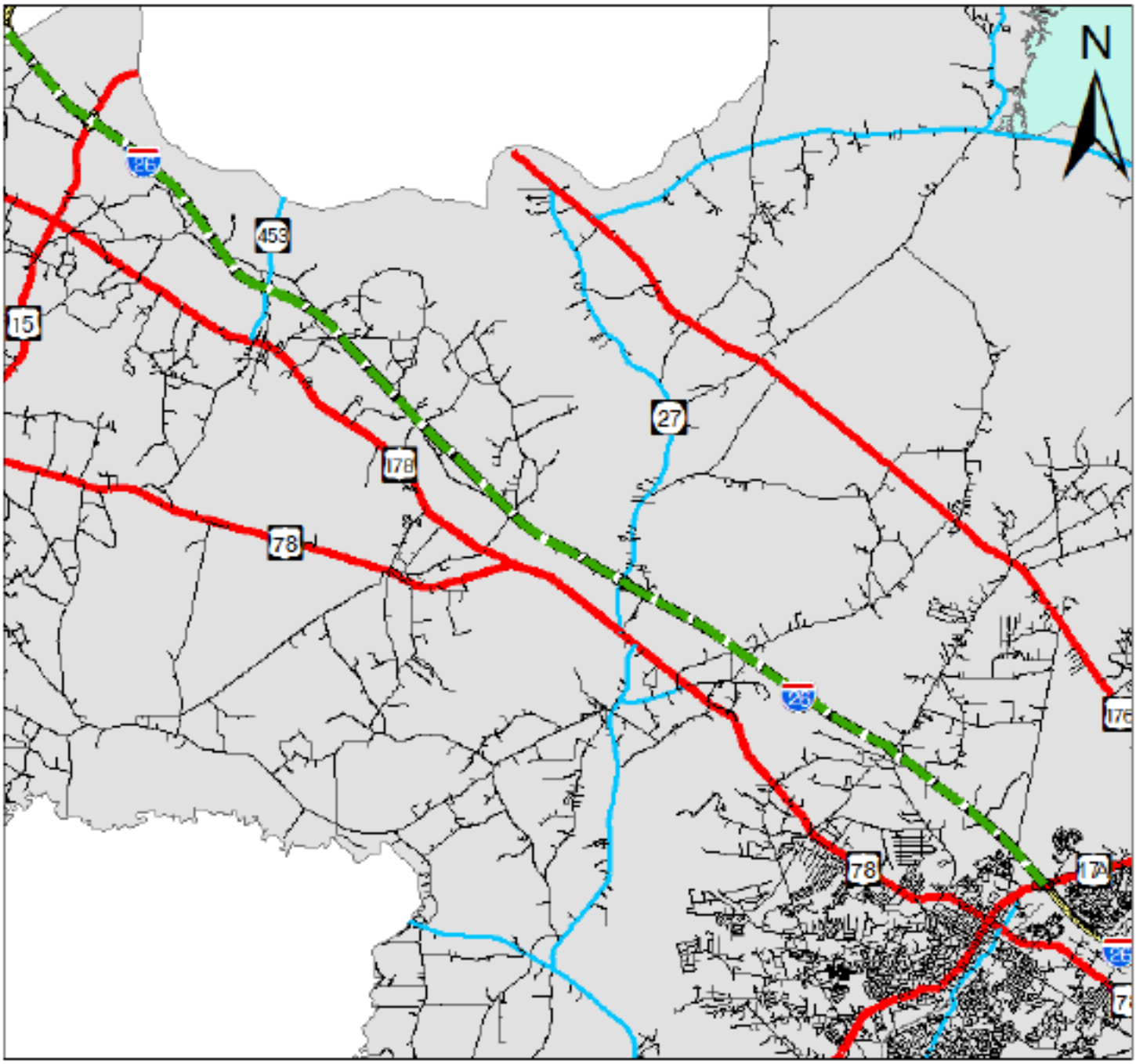
Amendments:

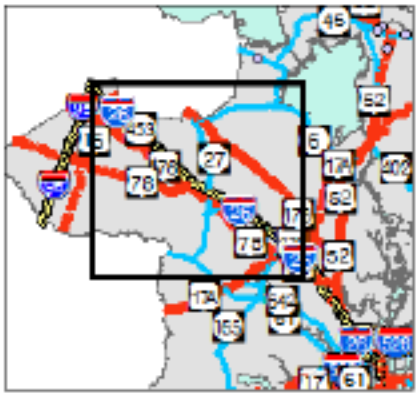
Amendment (Minor) #1 - November 4, 2013

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Construction	$ 5,000		$ 5,000		HSIP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 5,000**	**$ -**	**$ 5,000**		

I-26 Safety Project





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *22336* **Priority No.:** *n/a* **Total Project Cost:** *$ 69,600,000*

Project Title: *I-26/Remount Rd. Interchange - Exit 212 & I-26/Aviation Ave. Interchange*

Description: I-26 widening from I-526 to a point near Midland Park Rd./S-1187

Comments:

Termini: **Length (Miles):**

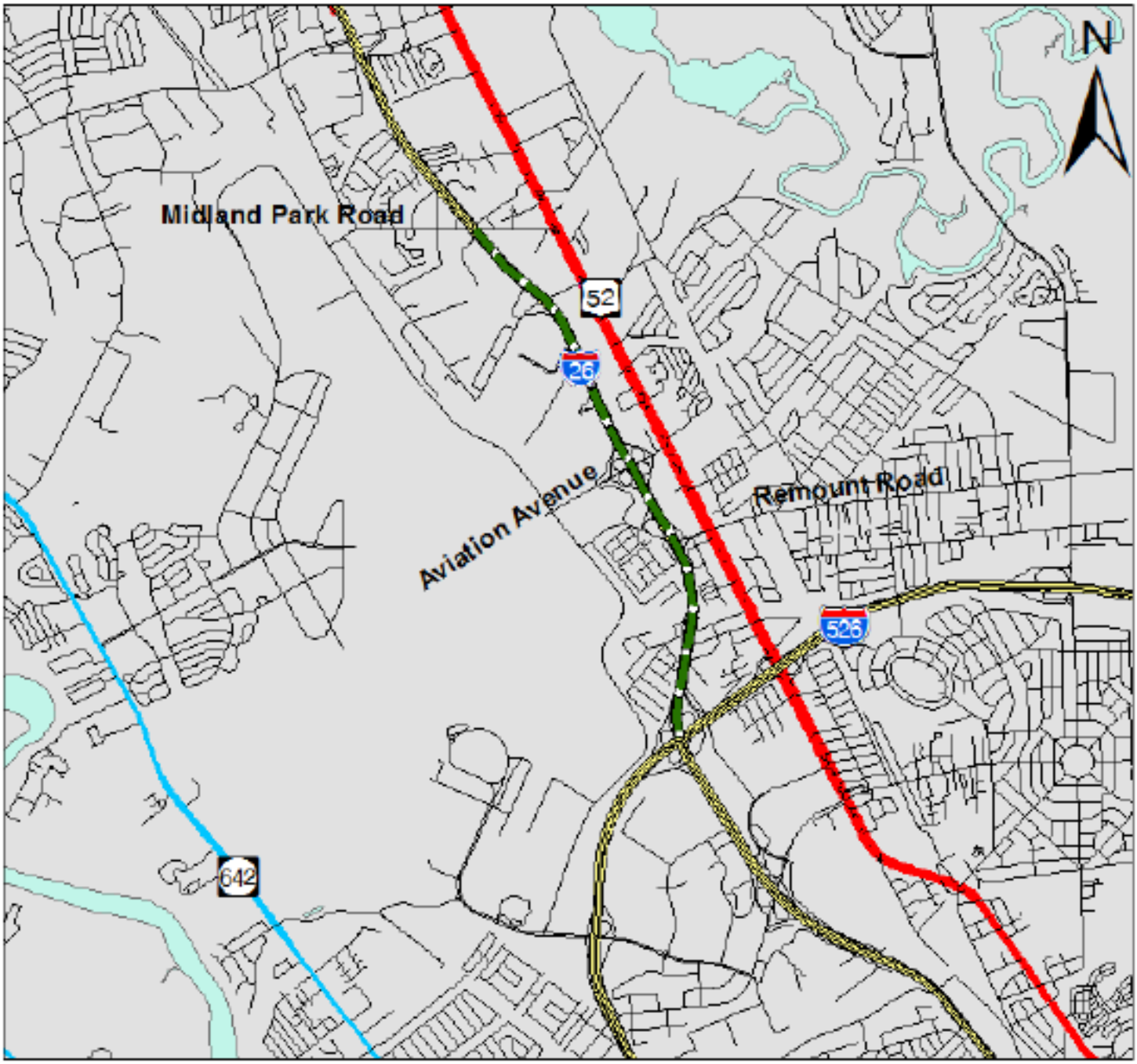
County: **Program Type:** *I-26/Remount Road Interchange*

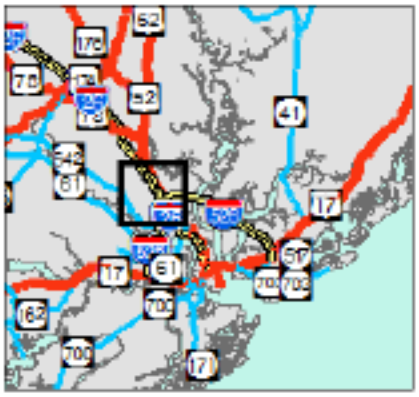
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 69,600	$ 69,600			NHS/IM
Total of Previous Year TIP Cost:		**$ 69,600**	**$ 69,600**	**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ -**	**$ -**	**$ -**	**$ -**	

I-26 at Remount Road Widening Project





0 2.5 5 10 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 150,000*

Project Title: *I-526 (SC7 to US 17) - Carpool/Rideshare/Vanpool Program*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014
Amendment (Major) #19 - April 21, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015	Planning	$ 150	$ 150			NHPP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 150**	**$ 150**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 150,000*

Project Title: *I-526 (SC7 to US 17) - Telecommuting/Compressed WW/Flex/Stag Time*

Description:

Comments:

Termini: **Length (Miles):**

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014
Amendment (Major) #19 - April 21, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015	Planning	$ 150	$ 150			NHPP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		$ 150	$ 150			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,095,000*

Project Title: *I-526 (SC7 to US 17) - Education, Promotion, Marketing*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014
Amendment (Major) #19 - April 21, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015	Planning	**$ 75**	$ 75			NHPP
FY2016	Planning	**$ 45**	$ 45			NHPP
FY2017	Planning	**$ 45**	$ 45			NHPP
FY2018	Planning	**$ 45**	$ 45			NHPP
FY2019	Planning	**$ 45**	$ 45			NHPP
FY2020+	Planning	**$ 840**	$ 840			NHPP
Total of Previous Year TIP Cost:				**$ -**	**$ -**	
Total FY 2014-2019 TIP Cost:		**$ 255**	**$ 255**	**$ -**	**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 700,000*

Project Title: *I-526 (SC7 to US 17) - US 17 Access Management*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Preliminary Eng.	$ 700	$ 700			NHPP
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 700	$ 700	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 3,125,000*

Project Title: *I-526 (SC7 to US 17) - Improve I/C Signage from Rivers Ave. to US 17S*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Preliminary Eng.	$ 225	$ 225			NHPP
FY2016	Construction	$ 2,900	$ 2,900			NHPP
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 3,125	$ 3,125	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 325,000*

Project Title: *I-526 (SC7 to US 17) - ITS Improvements - Additional Cameras (5)*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Preliminary Eng.	$ 325	$ 325			NHPP
	& Construction					
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 325	$ 325	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,650,000*

Project Title: *I-526 (SC7 to US 17) - Off-site Crash Investigation Areas*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014
Amendment (Major) #19 - April 21, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2017	Preliminary Eng.	**$ 150**	$ 150			NHPP
FY2018	Construction	**$ 1,500**	$ 1,500			NHPP
						NHPP
						NHPP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 1,650**	**$ 1,650**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 150,000*

Project Title: *I-526 (SC7 to US 17) - Bike/Walk Improvements*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014
Amendment (Major) #19 - April 21, 2015
Amendment (Minor) #20 - May 1, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	liminary Eng. & Construct	$ 150	$ 150			NHPP
						NHPP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		$ 150	$ 150			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,700,000*

Project Title: *I-526 (SC7 to US 17) - Improve Signal Timing @ 6 Interchanges*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014
Amendment (Major) #19 - April 21, 2015
Amendment (Minor) #21 - June 19, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Preliminary Eng.	$ 700	$ 150			NHPP
	Construction	$ 1,000	$ 1,000			
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 1,700**	**$ 1,150**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 2,425,000*

Project Title: *I-526 (SC7 to US 17) - Improve Deceleration Lanes at Paul Cantrell Blvd.*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2016	Preliminary Eng.	$ 175	$ 175			NHPP
FY2018	Construction	$ 2,250	$ 2,250			NHPP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		$ 2,425	$ 2,425		$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,100,000*

Project Title: *I-526 (SC7 to US 17) - Improve Leeds Avenue and Paramount Dr .I/C's*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Preliminary Eng.	**$ 100**	$ 100			NHPP
FY2017	Construction	**$ 1,000**	$ 1,000			NHPP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 1,100**	**$ 1,100**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 21,356,000*

Project Title: *I-526 (SC7 to US 17) - Interchange Improvements/Mainline/Widening - PE*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Preliminary Eng.	**$ 5,339**	$ 5,339			NHPP
FY2015	Preliminary Eng.	**$ 5,339**	$ 5,339			NHPP
FY2016	Preliminary Eng.	**$ 5,339**	$ 5,339			NHPP
FY2017	Preliminary Eng.	**$ 5,339**	$ 5,339			NHPP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 21,356**	**$ 21,356**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 299,665,000*

Project Title: *I-526 (SC7 to US 17) - I-26/I-526 Interchange Improvements*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2019	Construction	**$ 59,933**	$ 59,933			NHPP
FY2020+	Construction	**$ 119,866**	$ 119,866			NHPP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 179,799**	**$ 179,799**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 318,852,000*

Project Title: *I-526 (SC7 to US 17) - Widen from International to Paul Cantrell & Paul Cantrell Interchange Improvements (DB)*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #2 - January 7, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2020+	Construction	**$ 159,426**	$ 159,426			NHPP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 159,426**	**$ 159,426**		**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 75,280,000*

Project Title: *I-526 (SC7 to US 17) - International Blvd. Improvements - Braided Ramps/Diverging Diamond Interchange*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #3 - March 10, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2018	Construction	**$ 37,640**	$ 37,640			NHPP
FY2019	Construction	**$ 37,640**	$ 37,640			NHPP
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 75,280**	**$ 75,280**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,750,000*

Project Title: *I-26 Corridor Management Plan (Jedburg Road/Exit 196 to US 17/Exit 221)*

Description: Corridor Management Plan

Comments:

Termini: **Length (Miles):**

County: **Program Type:** *I-26 Corridor Management Plan*

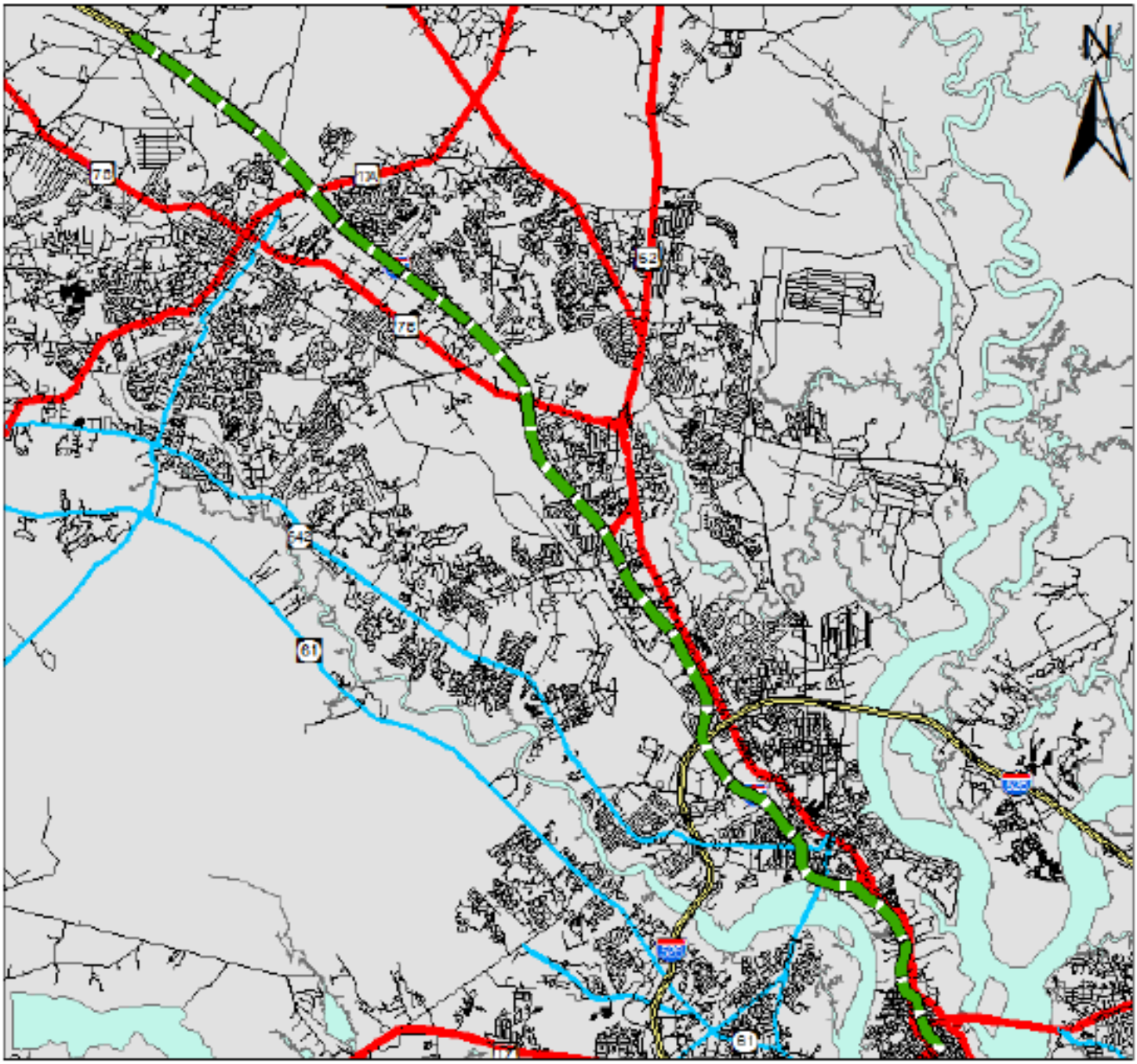
Amendments:

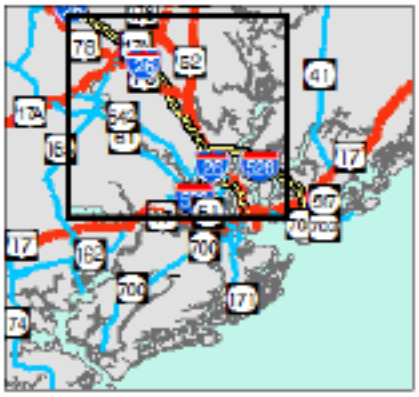
Amendment (Major) #5 - April 28, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2015	Planning	$ 1,750	$ 1,750			NHPP/STP
Total of Previous Year TIP Cost:				$ -	$ -	
Total FY 2014-2019 TIP Cost:		$ 1,750	$ 1,750	$ -	$ -	

I-26 Corridor Management Plan from Jedburg Road to US Rt. 17





0 2.5 5 10 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 150,000*

Project Title: *I-526 (Interstate Rehab - MM 17 to Near MM 20)*

Description: Interstate Maintenance Program

Comments:

Termini: **Length (Miles):** *Approx. 3 miles*

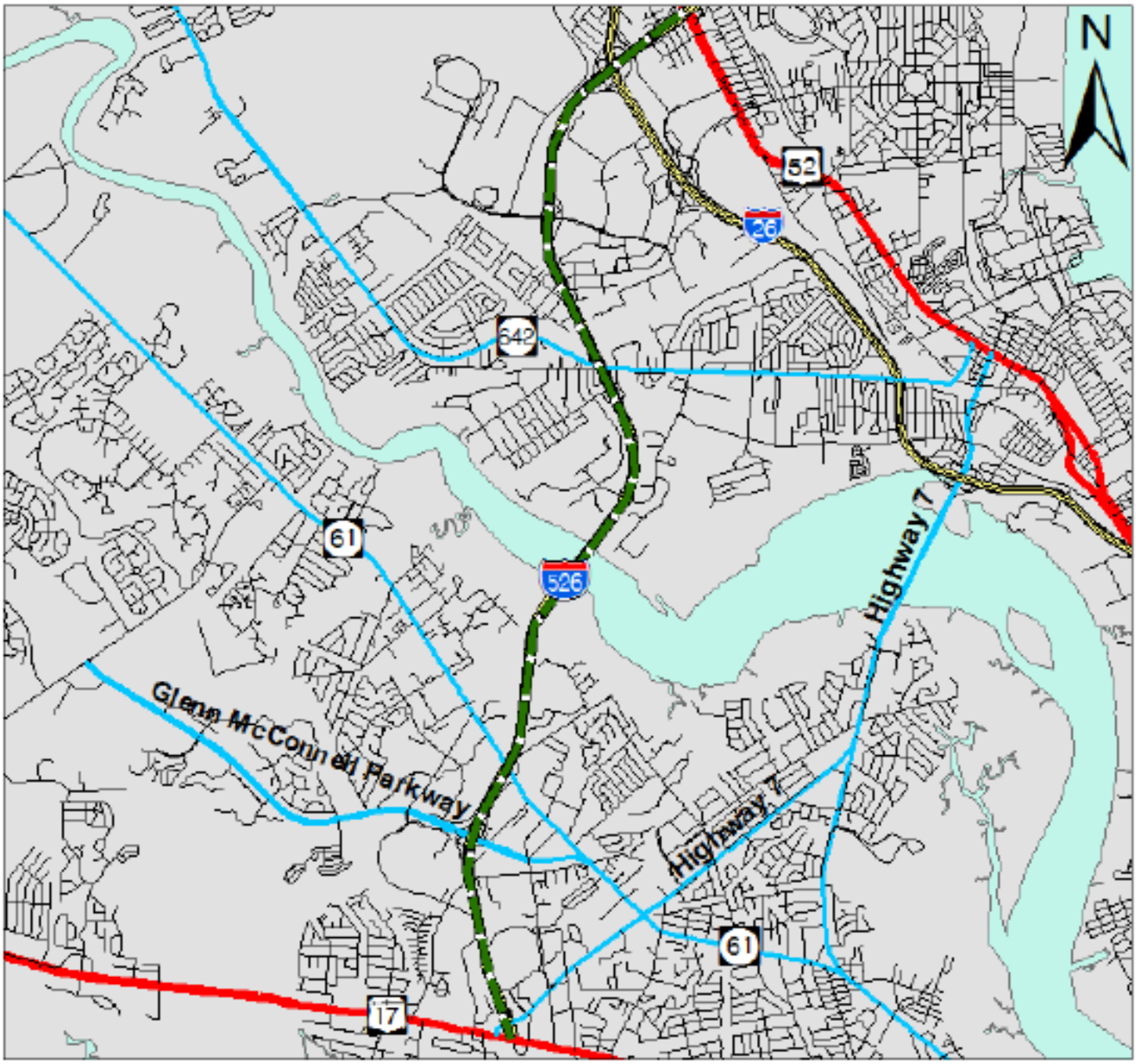
County: **Program Type:** *I-526 Interstate Rehab*

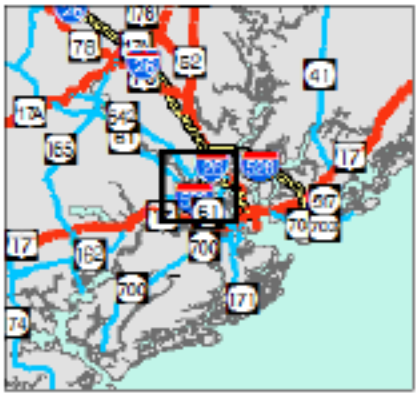
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 150	$ 150			Federal Aid - IM
Total of Previous Year TIP Cost:		$ 150	$ 150	$ -		
Total FY 2014-2019 TIP Cost:				$ -	$ -	

I-526 Improvements from SC Rt. 7 to US Rt. 17





0 2.5 5 10 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 269,000*

Project Title: *Edisto Island Nat'l Scenic Byways - Turnouts & Water Access*

Description: FHWA National Scenic Byway Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *Edisto Island National Scenic Byway*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 269	$ 269			FHWA Nat'l Scenic Byway
Total of Previous Year TIP Cost:		**$ 269**	**$ 269**	**$ -**		
Total FY 2014-2019 TIP Cost:				**$ -**	**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 635,000*

Project Title: *Edisto Island Nat'l Scenic Byway - Bicycle Facilities*

Description: FHWA National Scenic Byway Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *Edisto Island National Scenic Byway*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 635	$ 635			FHWA Nat'l Scenic Byway
Total of Previous Year TIP Cost:		$ 635	$ 635			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 195,000*

Project Title: *Wambaw Cycle Trail Hardening*

Description: Federal Lands - Recreational Trails Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 195	$ 195			Federal Lands - Rec Trails
Total of Previous Year TIP Cost:		$ 195	$ 195			
Total FY 2014-2019 TIP Cost:					$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 75,000*

Project Title: *Wannamaker Nature Trails*

Description: Federal Lands - Recreational Trails Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Minor) #8 - July 8, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 75	$ 75			Federal Lands - Rec Trails
Total of Previous Year TIP Cost:		$ 75	$ 75			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 121,000*

Project Title: *West Ashley Greenway - 3 Pipes Bridge Replacement*

Description: Federal Lands - Recreational Trails Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 121	$ 121			Federal Lands - Rec Trails
Total of Previous Year TIP Cost:		$ 121	$ 121			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *FOSU 10(1), 900(1)* **Priority No.:** *n/a* **Total Project Cost:** *$ 564,000*

Project Title: *Fort Moultrie Visitor Center - Resurface Entrance Road & Parking Area*

Description: Park Roads and Parkways Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 564	?	?	?	Park Roads & Parkways
Total of Previous Year TIP Cost:		$ 564	?	?	?	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 33,000*

Project Title: *Riverland Drive Corridor Management Plan*

Description: Scenic Byways Project - Corridor Management Plan

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *Corridor Management Plan*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 33				Scenic Byways
Total of Previous Year TIP Cost:		$ 33	$ -	$ -	$ -	
Total FY 2014-2019 TIP Cost:			$ -	$ -	$ -	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *SC FH 204(1)* **Priority No.:** *n/a* **Total Project Cost:** *$ 3,244,000*

Project Title: *Resurfacing and Safety Improvements*

Description: Steed Creek Rd (S-1032/S-133) funded by Public Lands Highway; US 17 to Berkeley County Line funded by Forest Highway

Comments: whole project receives ARRA funds totaling $244,000

Termini: **Length (Miles):**

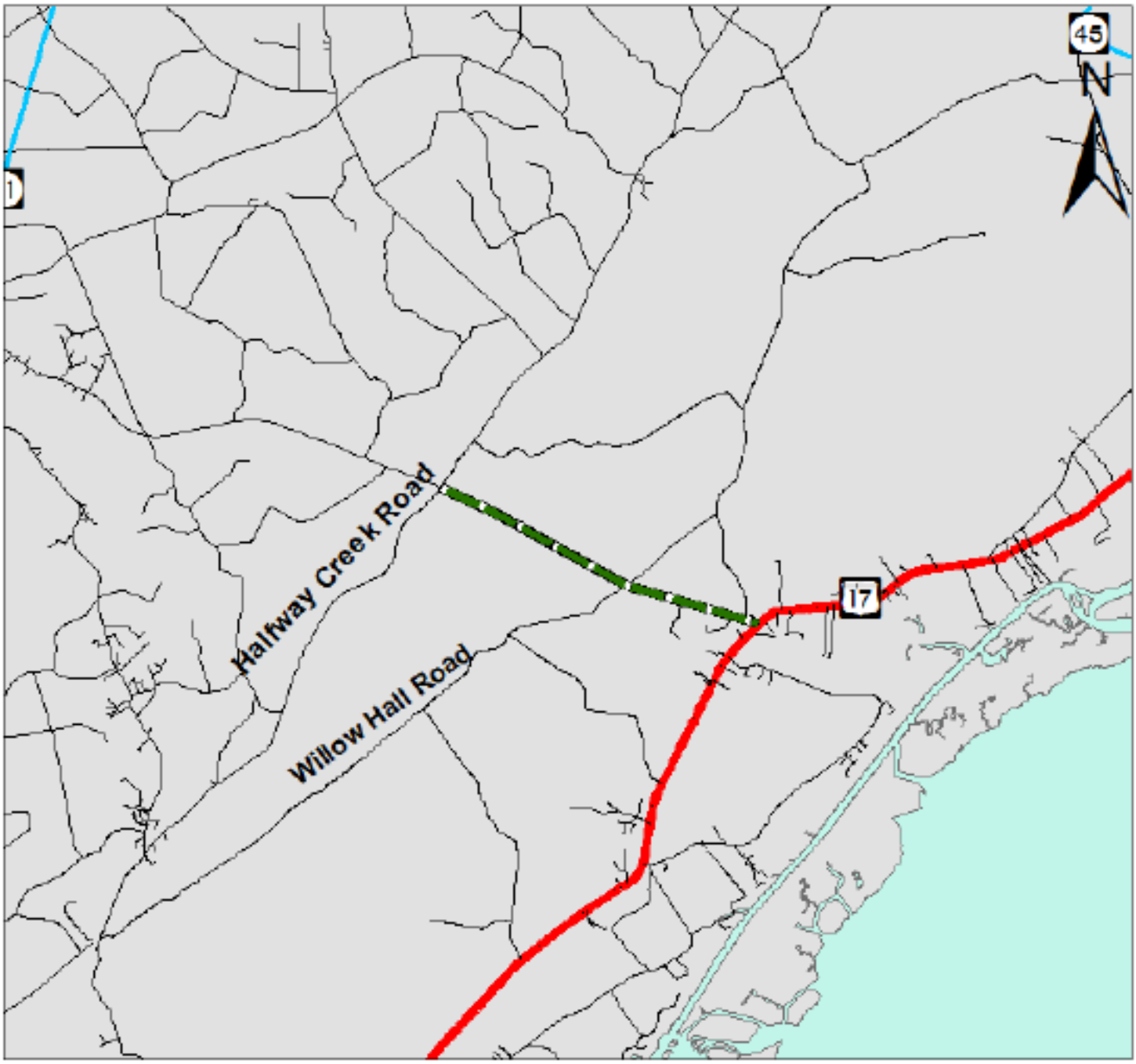
County: **Program Type:** *Resurfacing and Safety Improvements*

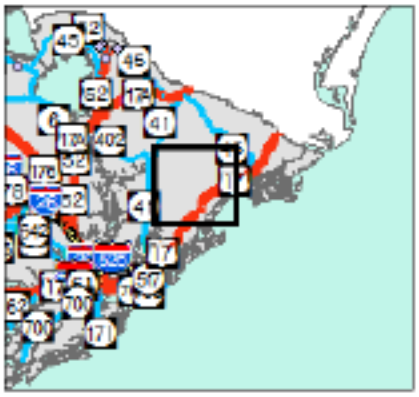
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 244	$ 244			ARRA
		$ 3,000	$ 3,000			Federal Lands
Total of Previous Year TIP Cost:		$ 3,244	$ 3,244		$ -	
Total FY 2014-2019 TIP Cost:		$ -	$ -	$ -	$ -	

Sleed Creek Road Resurfacing





0 2.5 5 10 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 750,000*

Project Title: *US 78/Deming Way Intersection Improvement*

Description: Intersection Improvement Project

Comments:

Termini: **Length (Miles):** *n/a*

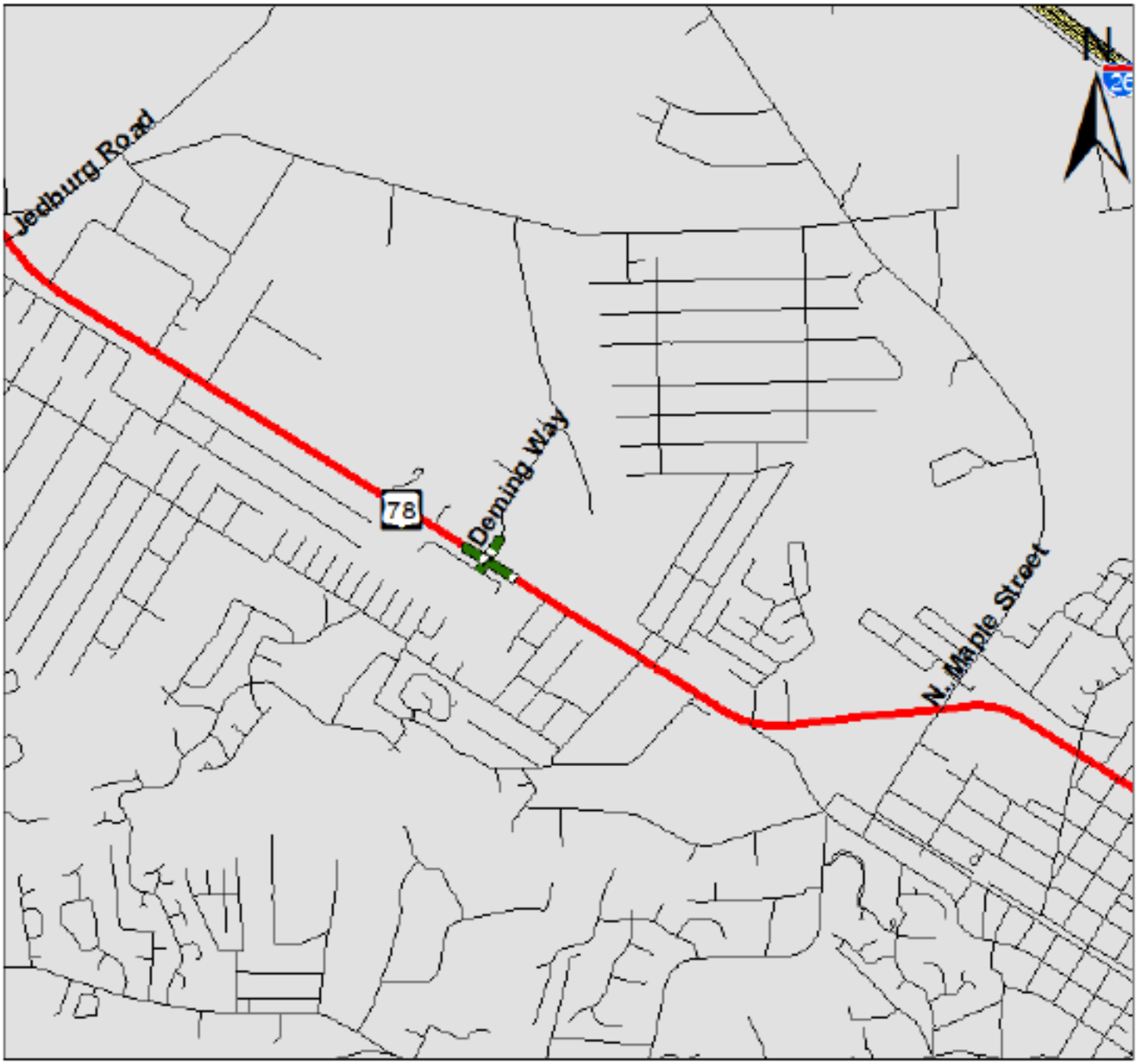
County: **Program Type:** *Intersection Improvement*

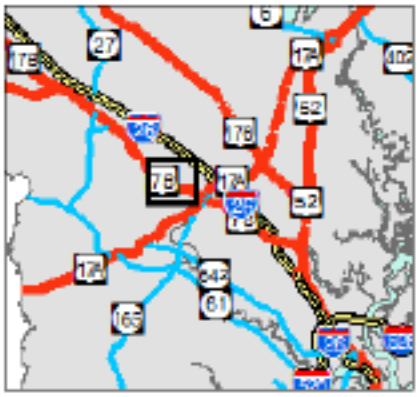
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Construction	$ 750		$ 750		SIB
Total of Previous Year TIP Cost:					$ -	
Total FY 2014-2019 TIP Cost:		$ 750	$ -	$ 750	$ -	

US Rt. 78 at Deming Way Intersection Improvement Project





0 2.5 5 10 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,250,000*

Project Title: *Orangeburg Rd./Butternut Rd. Intersection Improvement*

Description: Intersection Improvement Project

Comments:

Termini: **Length (Miles):** *n/a*

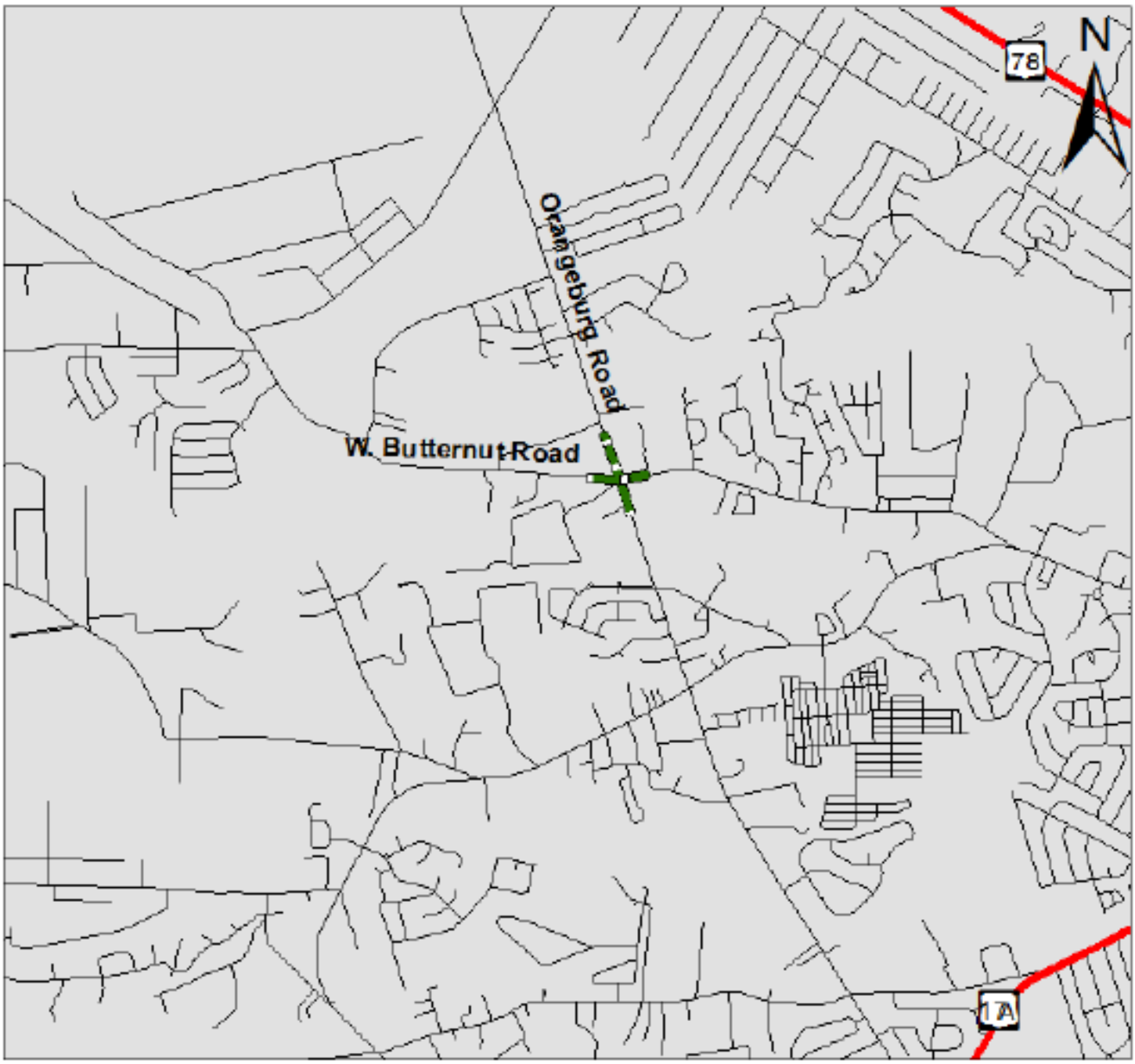
County: **Program Type:** *Intersection Improvement*

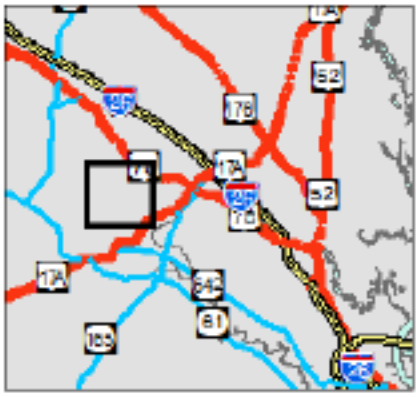
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 1,250		$ 1,250		SC Trans. Infrast. Bank
Total of Previous Year TIP Cost:		$ 1,250		$ 1,250	$ -	
Total FY 2014-2019 TIP Cost:			$ -	$ -	$ -	

Orangeburg Road and Butternut Road Intersection Project





0 2.5 5 10 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 100,000*

Project Title: *Hanahan City Park (City of Hanahan)*

Description: Recreational Trails Program Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *City Park*

Amendments:

Amendment (Minor) #8 - July 8, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Construction	$ 100		$ 100		FY14 Rec. Trails Prog.
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 100**	**$ -**	**$ 100**	**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 100,000*

Project Title: *Wannamaker North Trailhead & Hiker/Biker Trail (City of Goose Creek)*

Description: Recreational Trails Program Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *Hiker/Biker Trail*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Construction	$ 100	$ 100			FY13 Rec. Trails Prog.
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 100**	**$ 100**		**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Exempt from Guideshare Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 10,840,000*

Project Title: *Wando Welch Terminal Rehabilitation Project*

Description:

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *TIGER Grant - Terminal Rehabilitation*

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

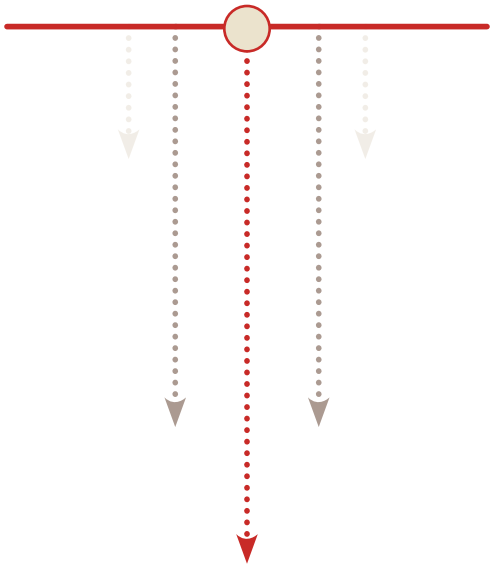
Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015	Construction	$ 10,840	$ 10,840			2014 TIGER Funds
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 10,840**	**$ 10,840**	**$ -**		

CHATS

FY 2014 -2019

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

American Recovery and Reinvestment Act of 2009



CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
American Recovery and Reinvestment Act of 2009

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,100,000*

Project Title: *Brickyard Rd. (S-1958)*

Description: American Recovery and Reinvestment act (ARRA) Funds: $990,000 | Federal Bridge Aid: $110,000

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *ARRA*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 1,100	$ 1,100			Federal Bridge Aid
Total of Previous Year TIP Cost:		$ 1,100	$ 1,100			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
American Recovery and Reinvestment Act of 2009

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 10,026,000*

Project Title: *Pavement Resurfacing Projects*

Description: These include: S-6 (from S-243 to US 52; S-791 (from S-1142 to US 52); S-1958 (from S-361 to S-35); US 52 (from S-539 to S-276); S-35 (from S-107 to S-113); S-20 (from S-54 to S-2143); S-894 (from SC7 to N. Chas City Limit); S-233 (from SC 27 to a dead end); S-58 (from S-22 to S-13); US 17 ALT (from Summerville Town Limit to S-211); US 176 (0.07 mi N of S-993 to 0.88 mi S of S-993); S-29 (S-503 to a point near S-136); S-20 (S-2134 to SC 700); S-1025 (US Naval Gate to 0.05 mi S of S-1217); US 52 (SC 642 to Railroad Crossing); US 52 (SC 642 to Near S-291); SC 642 (S-62 to Chas. Co. Line)

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *ARRA*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 10,026**	$ 10,026			ARRA
Total of Previous Year TIP Cost:		**$ 10,026**	**$ 10,026**			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
American Recovery and Reinvestment Act of 2009

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 900,000*

Project Title: *Interstate ITS*

Description: I-526 Fiber Optic Cable

Comments: Funding amount includes improvements in multiple areas of the state

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *ARRA*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 900	$ 900			ARRA
Total of Previous Year TIP Cost:		$ 900	$ 900			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
American Recovery and Reinvestment Act of 2009

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 385,000*

Project Title: *Pavement Signing & Marking*

Description: I-526 Marking Project

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *ARRA*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 385	$ 385			ARRA
Total of Previous Year TIP Cost:		$ 385	$ 385			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
American Recovery and Reinvestment Act of 2009

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 12,000,000*

Project Title: *Interstate Maintenance*

Description: Projects: I-26 E MM209-MM217; I-26 W MM209-MM219

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *ARRA*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 12,000	$ 12,000			ARRA
Total of Previous Year TIP Cost:		**$ 12,000**	**$ 12,000**			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
American Recovery and Reinvestment Act of 2009

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 30,491,000*

Project Title: *Interstate 26 Rehabilitation*

Description: I-26 Mile Marker (MM) 212-219

Comments:

Termini: **Length (Miles):**

County: **Program Type:** *Interstate Rehabilitation*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 30,491**	$ 30,491			CHATS TMA ARRA
Total of Previous Year TIP Cost:		**$ 30,491**	**$ 30,491**			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
American Recovery and Reinvestment Act of 2009

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 6,479,000*

Project Title: *CARTA Capital Program*

Description: Sequential: Bus Shelters (system-wide); Facility Rehab/Renovation; and Vehicle Replacement

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *ARRA Transit Projects*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

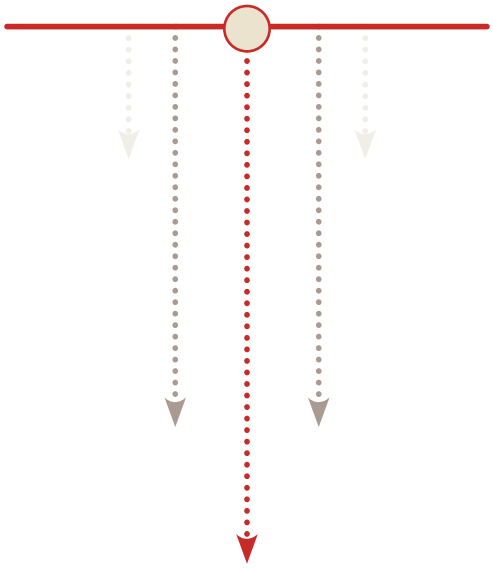
Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 725**	$ 725			ARRA
PY		**$ 1,000**	$ 1,000			ARRA
PY		**$ 4,754**	$ 4,754			ARRA
Total of Previous Year TIP Cost:		**$ 6,479**	**$ 6,479**			
Total FY 2014-2019 TIP Cost:						

CHATS

FY 2014 -2019

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Locally Funded Transportation Projects



CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Locally Funded Transportation Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *69,095,000*

Project Title: *Johnnie Dodds Boulevard*

Description: Capacity improvements from Arthur Ravenel, Jr. Bridge to I-526 Interchange

Comments:

Termini: **Length (Miles):** *Approx. 3 miles*

County: *Charleston* **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 3,345			$ 3,345	Charleston Co. Sales Tax
PY		$ 7,000			$ 7,000	Charleston Co. Sales Tax
PY		$ 58,750			$ 58,750	Charleston Co. Sales Tax
Total of Previous Year TIP Cost:		$ 69,095			$ 69,095	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Locally Funded Transportation Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 6,182,000*

Project Title: *MUSC Road Improvements*

Description: Infrastructure improvements to roadways surrounding the MUSC campus

Comments:

Termini: *MUSC campus* **Length (Miles):** *n/a*

County: *Charleston* **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 282**			$ 282	Charleston Co. Sales Tax
PY		**$ 400**			$ 400	Charleston Co. Sales Tax
PY		**$ 5,500**			$ 5,500	Charleston Co. Sales Tax
Total of Previous Year TIP Cost:		**$ 6,182**			**$ 6,182**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Locally Funded Transportation Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 128,300,000*

Project Title: *Jedburg R. Interchange, I-26 Widening, I-26 Frontage Rds., Sheep Island Pkwy, & Sheep Island Rd. Interchange at I-26*

Description: Interchange improvements including widening and frontage roads

Comments:

Termini: **Length (Miles):** *n/a*

County: *Berkeley* **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 9,000			$ 9,000	Berkeley County Trans. Fee
PY		$ 31,000			$ 31,000	Berkeley County Trans. Fee
PY		$ 88,300			$ 88,300	Berkeley County Trans. Fee
Total of Previous Year TIP Cost:		**$ 128,300**			**$ 128,300**	
Total FY 2014-2019 TIP Cost:		**$ -**			**$ -**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Locally Funded Transportation Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 155,800,000*

Project Title: *U.S. 17 Septima Clark Parkway*

Description: From end of I-26 to Ashley River Bridges

Comments:

Termini: **Length (Miles):**

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 10,000**	$ 10,000			USDOT TIGER Program
PY		**$ 15,000**			$ 15,000	City of Charleston
PY		**$ 12,500**	$ 12,500			SCDOT Federal Match Prog.
PY		**$ 118,800**	?			Innovative Funding
Total of Previous Year TIP Cost:		**$ 155,800**				
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Locally Funded Transportation Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 39,740,000*

Project Title: *Henry Brown Blvd. Extension - Phase I*

Description: New Location Project - Henry Brown Blvd Extension from Liberty Hall Rd. to US 52;

Comments:

Termini: **Length (Miles):**

County: *Berkeley* **Program Type:**

Amendments:

Amendendment (Minor) #4 - April 15, 2014
Amendment (Major) #19 - April 21, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 350**			$ 350	Berkeley County Local Tax
PY		**$ 1,500**			$ 1,500	Transportation Sales Tax
PY		**$ 21,150**			$ 21,150	Transportation Sales Tax
FY 2015	Construction	**$ 5,974**	$ 5,974			Federal Earmark
FY 2015	Construction	**$ 10,766**			$ 10,766	Transportation Sales Tax
Total of Previous Year TIP Cost:		**$ 23,000**			**$ 23,000**	
Total FY 2014-2019 TIP Cost:		**$ 16,740**	**$ 5,974**		**$ 10,766**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Locally Funded Transportation Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 2,000,000*

Project Title: *Henry Brown Blvd. Extension - Phase II*

Description: From Liberty Hall Road to US 52; System Capacity Improvement

Comments:

Termini: **Length (Miles):**

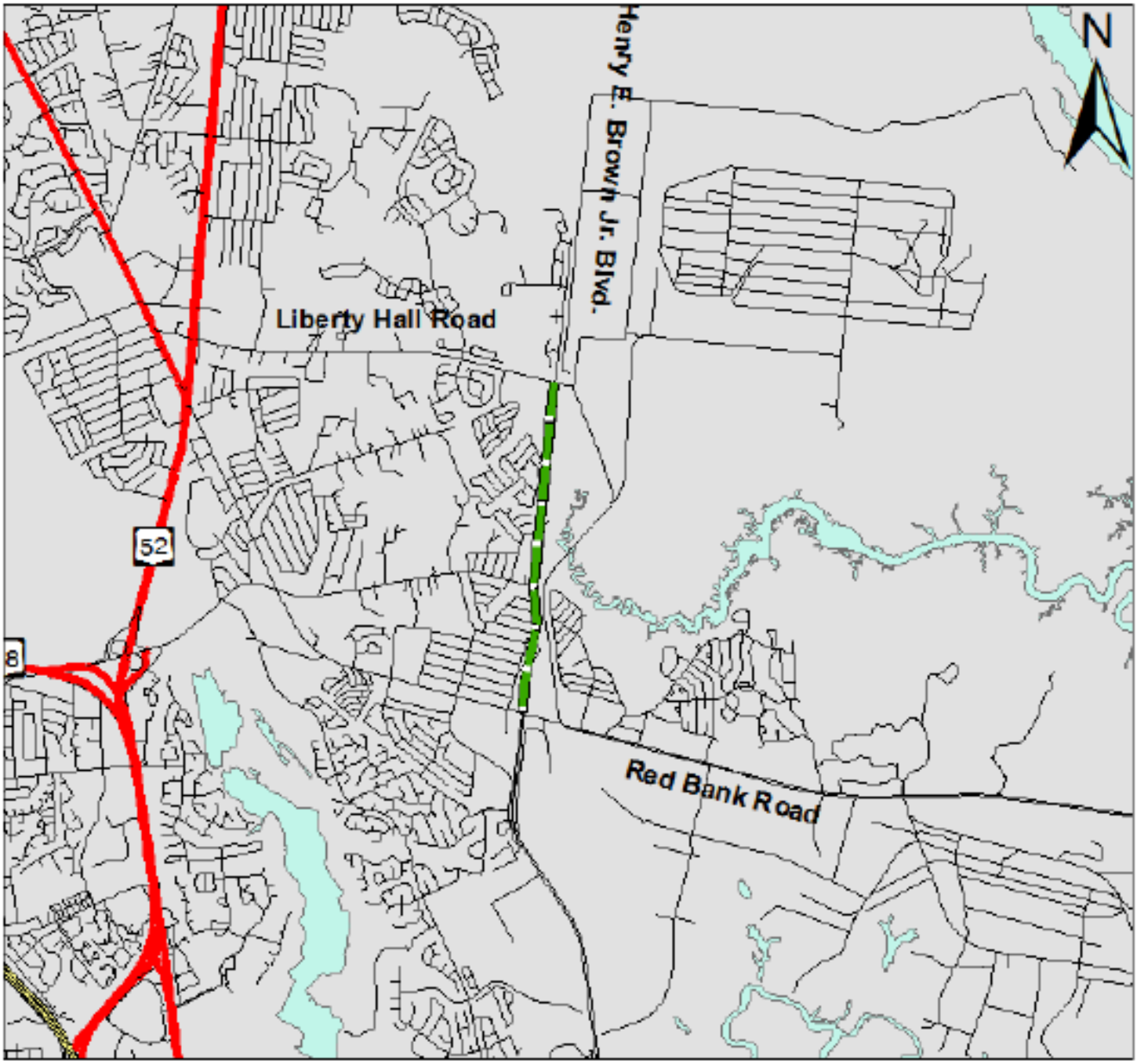
County: *Berkeley* **Program Type:**

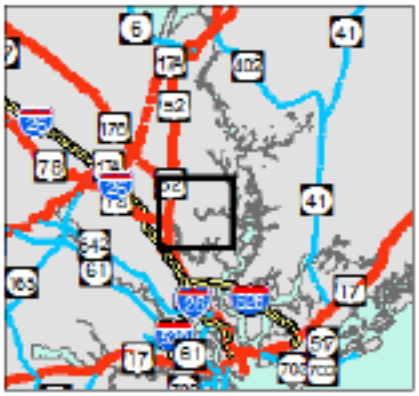
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 2,000			$ 2,000	Berkeley Co Sales Tax
Total of Previous Year TIP Cost:		**$ 2,000**			**$ 2,000**	
Total FY 2014-2019 TIP Cost:						

Henry Brown Boulevard Extension Phase II





0 0.5 1 2 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Locally Funded Transportation Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 99,000,000*

Project Title: *Mark Clark Expressway Extension*

Description: From US HWY 17 to James Island Connector; Sensitive new alignment facility

Comments:

Termini: **Length (Miles):**

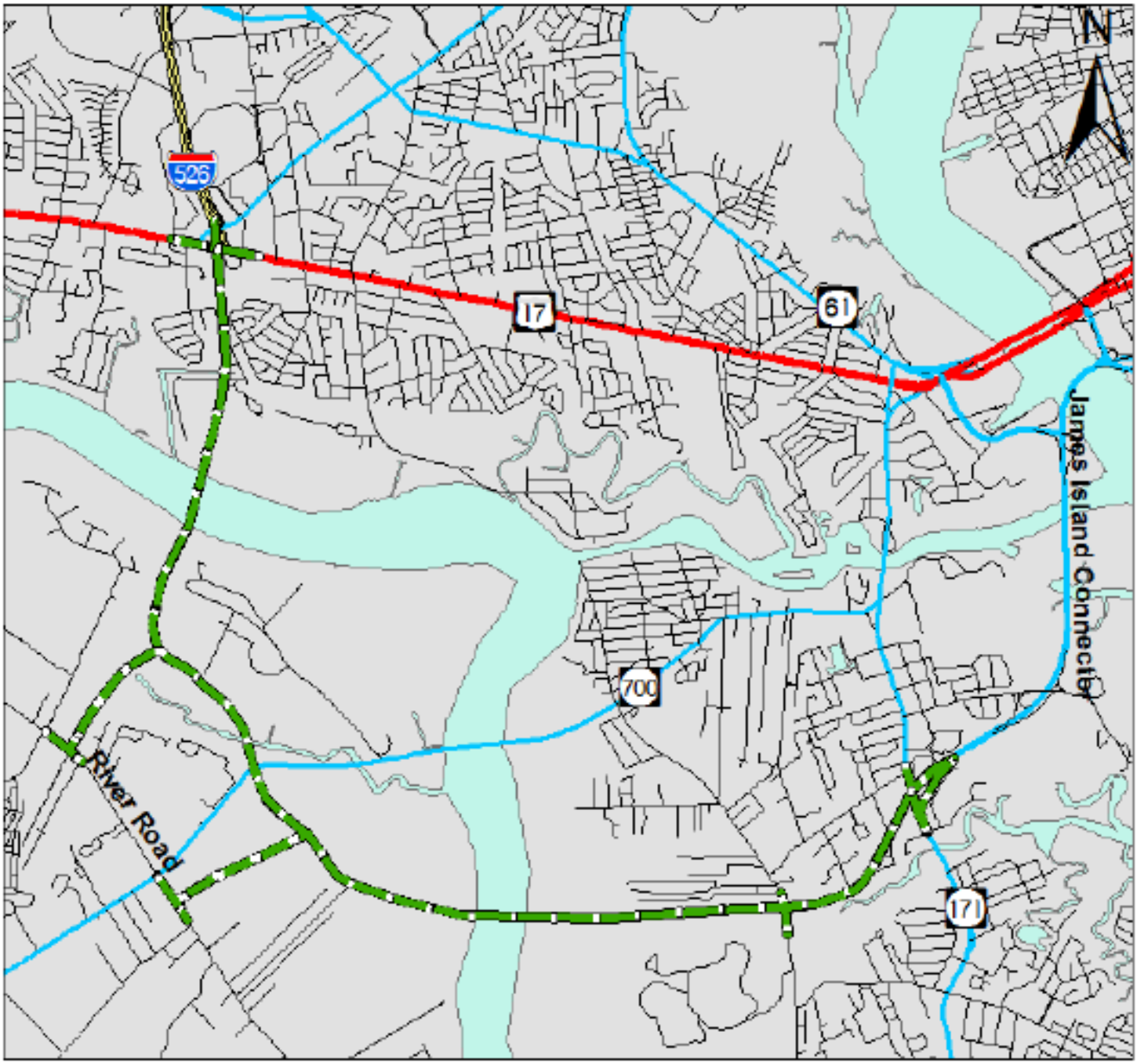
County: *Charleston* **Program Type:**

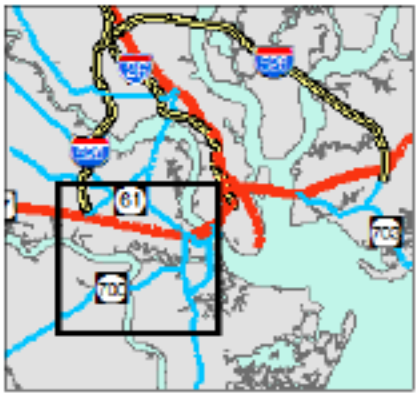
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 12,000**		$ 12,000		SC Trans. Infrast. Bank
PY		**$ 7,671**		$ 7,671		SC Trans. Infrast. Bank
FY 2014	Right-of-Way	**$ 30,000**		$ 30,000		SC Trans. Infrast. Bank
FY 2015	Construction	**$ 49,329**		$ 49,329		SC Trans. Infrast. Bank
Total of Previous Year TIP Cost:		**$ 19,671**		**$ 19,671**		
Total FY 2014-2019 TIP Cost:		**$ 79,329**		**$ 79,329**		

Mark Clark Expressway Extension





0 0.5 1 2 Miles

CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Locally Funded Transportation Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 15,250,000*

Project Title: *Delemar Highway (SC 165)*

Description: From Ashley River Road (SC 61) to a point near Ashley Ridge High School; safety improvement

Comments:

Termini: **Length (Miles):**

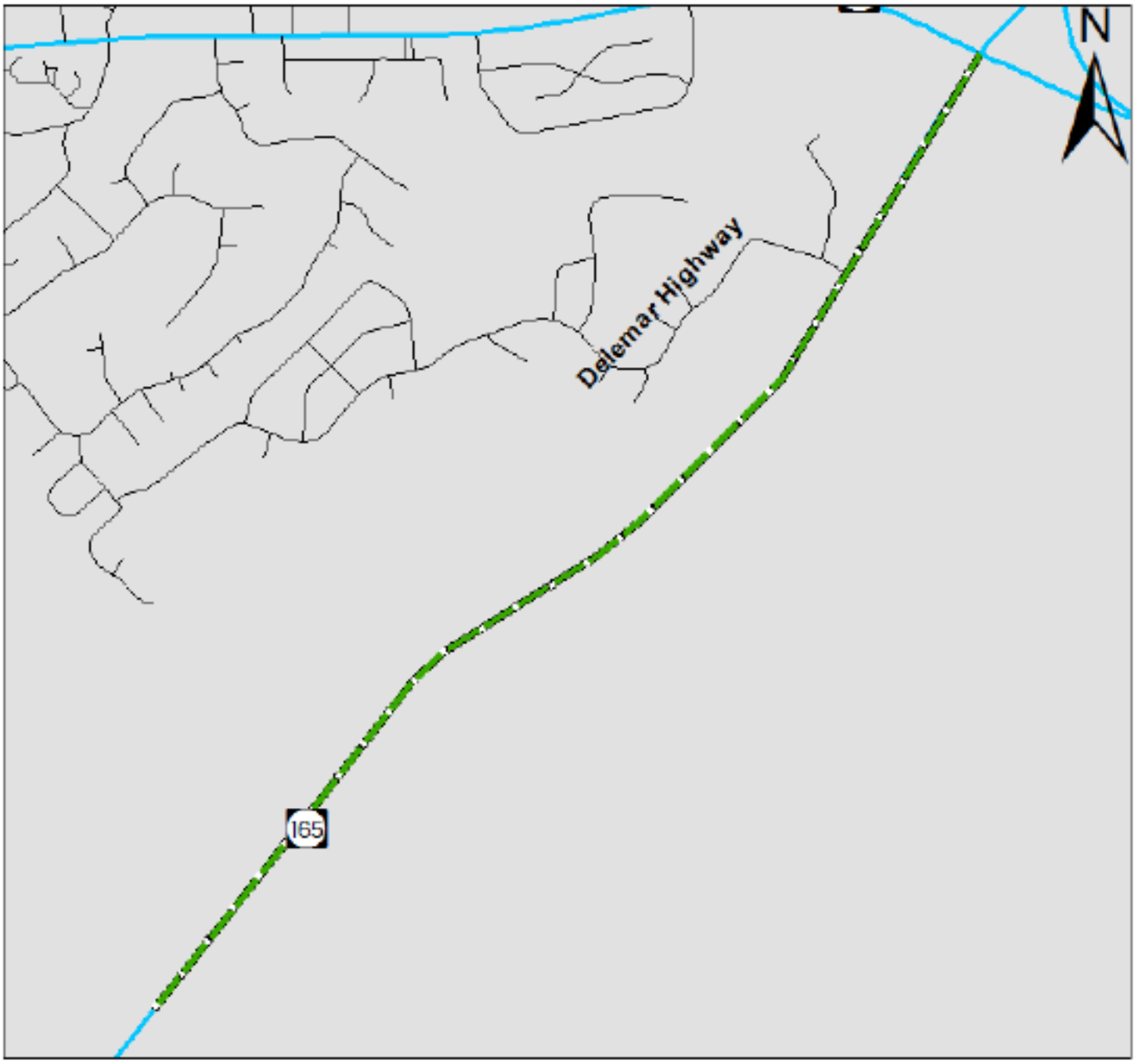
County: *Dorchester* **Program Type:**

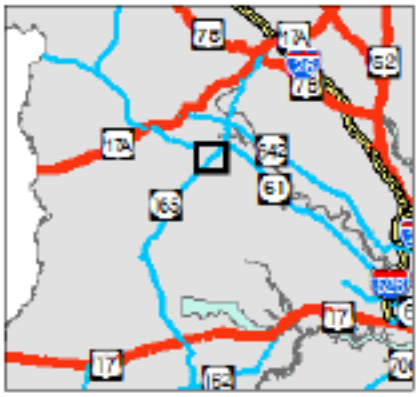
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2014	Right-of-Way	**$ 500**		$ 500		SC Trans. Infrast. Bank
FY 2015	Construction	**$ 12,500**		$ 12,500		SC Trans. Infrast. Bank
FY 2015	Construction	**$ 2,250**			$ 2,250	County School District
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 15,250**		**$ 13,000**	**$ 2,250**	

Delemar Highway Safety Improvements





0 0.5 1 2 Miles

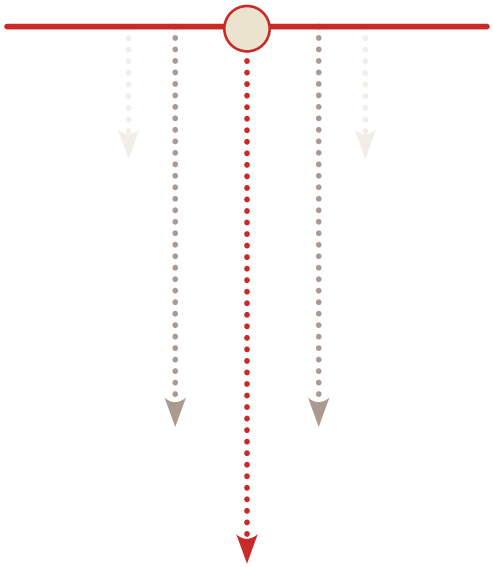
CHATS

CHATS

FY 2014 -2019

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Federal Administration Transit Projects



CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Federal Transit Administration Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,149,000*

Project Title: *BCDRTMA (AKA: Tricounty Link) FTA Section 5307/5340 Allocation*

Description: Urbanized Area Formula Grants

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #7 - July 1, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY 2014	Operating	$ **749**	$ 749			FY2012 5307 Allocation
FY 2014	Capital Purchase	$ **150**	$ -		$ 150	Balance of FY2013 5307
FY 2015	Capital Purchase	$ **200**	$ 200			FY2015 5307/5340
FY 2015	Capital Purchase	$ **50**			$ 50	FY2015 5307/5340 - Match
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		$ **1,149**	$ **949**		$ **200**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Federal Transit Administration Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 47,052,000*

Project Title: *CARTA FTA Section 5307/5340 Allocation*

Description: Urbanized Area Formula Grants

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #5 - April 28, 2014
Amendment (Major) #16 - February 2, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 8,660**	$ 8,660			FTA Section 5307/5340
FY 2014	Operating	**$ 2,378**	$ 2,378			Allocation of FY2013 5307
FY 2014	Capital Purchase	**$ 873**	$ 873			Allocation of FY2013 5307
FY 2014	Operating	**$ 2,801**	$ 2,801			FY2014 5307/5340
FY 2014	Capital Purchase	**$ 2,801**	$ 2,801			FY2014 5307/5340
FY 2015	Capital Purchase	**$ 3,350**	$ 3,350			FY2014 5307/5340
FY 2015	Capital Purchase	**$ 838**	$ -		$ 838	FY2014 5307/5340 - Match
FY 2015	Operating	**$ 2,800**	$ 2,800			FY2014 5307/5340
FY 2015	Operating	**$ 2,800**	$ -		$ 2,800	FY2014 5307/5340 - Match
PY	Cap. & Prevent.	**$ 19,751**	$ 19,751			5340 - Maintenance
Total of Previous Year TIP Cost:		**$ 28,411**	**$ 28,411**			
Total FY 2014-2019 TIP Cost:		**$ 18,641**	**$ 15,003**		**$ 3,638**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Federal Transit Administration Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 10,259,000*

Project Title: *CARTA FTA Section 5309 grant*

Description: Intermodal Facility and Statewide Vehicle Acquisition Fund

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY	Intermodal Center	$ 475	$ 475			State of Good Repair
PY	Vehicle Fund	$ 3,764	$ 3,764			5309 - E2010-BUSP-178
FY 2015	Construction	$ 6,020	$ 6,020			FTA Section 5309
Total of Previous Year TIP Cost:		**$ 4,239**	**$ 4,239**			
Total FY 2014-2019 TIP Cost:		**$ 6,020**	**$ 6,020**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Federal Transit Administration Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 376,000*

Project Title: *BCDCOG - FY2013 FTA Section 5310 Enhanced Mobility*

Description: List of Projects: CARTA - Purchase of Vehicles; CARTA - Expanded Transit Service; Berkeley Citizens, Inc. - Transportation Services to work/training; Mobility Management Program for the Trident Region - Mobility Manager (Capital); BCDRTMA - Mobility Outreach Coordinator; Charleston County Disabilities Board - Purchase of Vehicle; BCDCOG Administrative

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #5 - April 28, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Capital Purchase	$ 155	$ 155			FY2013 Allocation
FY2014	Operating	$ 45	$ 45			FY2013 Allocation
FY2014	Operating	$ 80	$ 80			FY2013 Allocation
FY2014	Capital Purchase	$ 35	$ 35			FY2013 Allocation
FY2014	Capital Purchase	$ 20	$ 20			FY2013 Allocation
FY2014	Capital Purchase	$ 37	$ 37			FY2013 Allocation
FY2014	Administration	$ 4	$ 4			FY2013 Allocation
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		$ 376	$ 376			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Federal Transit Administration Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 414,000*

Project Title: *BCDCOG - FY 2014 FTA Section 5310 Enhanced Mobility*

Description: List of Projects: CARTA - Purchase of Vehicles; CARTA - On-demand Paratransit Services; Berkeley Citizens, Inc. - Transportation Services and Transit Operations; Tri-County Link - Mobility Outreach Coordinator; Sea Island Comprehensive Health Care Corp - Purchase of Vehicle; BCDCOG Administrative

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #7 - July 1, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2014	Capital Purchase	$ **233**	$ 233			FY2014 Allocation
FY2014	Operating	$ **50**	$ 50			FY2014 Allocation
FY2014	Capital Purchase	$ **67**	$ 67			FY2014 Allocation
FY2014	Capital Purchase	$ **20**	$ 20			FY2014 Allocation
FY2014	Capital Purchase	$ **40**	$ 40			FY2014 Allocation
FY2014	Administration	$ **4**	$ 4			FY2014 Allocation
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		$ **414**	$ **414**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Federal Transit Administration Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,481,000*

Project Title: *BCDCOG - FY2012 FTA Section 5316 Job Access & Reverse Commute (JARC)*

Description: Each allocation of money was as follows: 2012 budget for JARC; Expansion of CARTA Express Service; BCDCOG SC Works Program - Transportation Vouchers; Mobility Management Program for the Trident Region - Mobility Manager (Capital); BCDCOG Administrative

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2012		**$ 1,481**	$ 1,481			FY2012 Allocation
PY2012		**$ 248**	$ 248			FY2012 Allocation
PY2012		**$ 10**	$ 10			FY2012 Allocation
PY2012		**$ 22**	$ 22			FY2012 Allocation
PY2012		**$ 3**	$ 3			FY2012 Allocation
Total of Previous Year TIP Cost:		**$ 1,481**	**$ 1,481**			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Federal Transit Administration Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,001,000*

Project Title: *BCDCOG - FTA FY2012 Section 5317 NEW FREEDOM PROGRAM*

Description: Each allocation of money was as follows: FY2012 budget costs; CARTA - Flex-Route & Expanded Paratransit Service; Berkeley Citizens, Inc. - Transportation Services to work/training; Mobility Management Program for the Trident Region; BCDCOG Administrative

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2012		$ 839	$ 839			FY2012 Allocation
PY2012		$ 66	$ 66			FY2012 Allocation
PY2012		$ 53	$ 53			FY2012 Allocation
PY2012		$ 10	$ 10			FY2012 Allocation
PY2012		$ 3	$ 3			FY2012 Allocation
FY2014	Operation Cost	$ 30	$ 30			FY2012 Allocation
Total of Previous Year TIP Cost:		**$ 971**	**$ 971**			
Total FY 2014-2019 TIP Cost:		**$ 30**	**$ 30**			

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Federal Transit Administration Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 2,823,000*

Project Title: *BCDCOG - FY 2013 FTA Section 5339 Alternatives Analysis*

Description: CARTA Bus and Bus Facilities maintenance and capital purchases

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:**

Amendments:

Amendment (Major) #5 - April 28, 2014
Amendment (Major) #16 - February 2, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 360**	$ 360			FTA Section 5339
FY2014	Capital Purchase	**$ 721**	$ 721			FY2013 Allocation
FY2014	"VA"	**$ 597**	$ 597			FY2014 Allocation
FY2015	Capital Purchase	**$ 652**	$ 652			FY2015 Allocation
FY2015	Capital Purchase	**$ 493**			$ 493	FY2013-15 - Match
Total of Previous Year TIP Cost:		**$ 360**	**$ 360**			
Total FY 2014-2019 TIP Cost:		**$ 2,463**	**$ 1,970**		**$ 493**	

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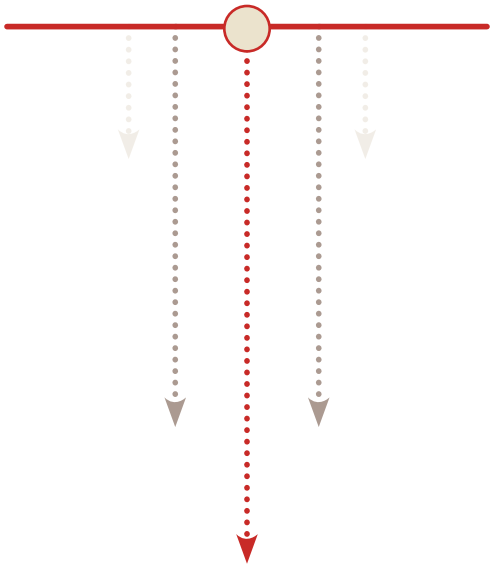
CHATS

FY 2014 -2019

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

SAFETEA-LU Earmarked Projects



CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
SAFETEA-LU Earmark Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 19,812,000*

Project Title: *Railroad Avenue Extension*

Description: Berkeley Co. Sales Tax Federal Earmark - $1,334,799.77 -- Includes SCDOT Match

Comments:

Termini: **Length (Miles):**

County: *Berkeley* **Program Type:** *SAFETEA-LU #416*

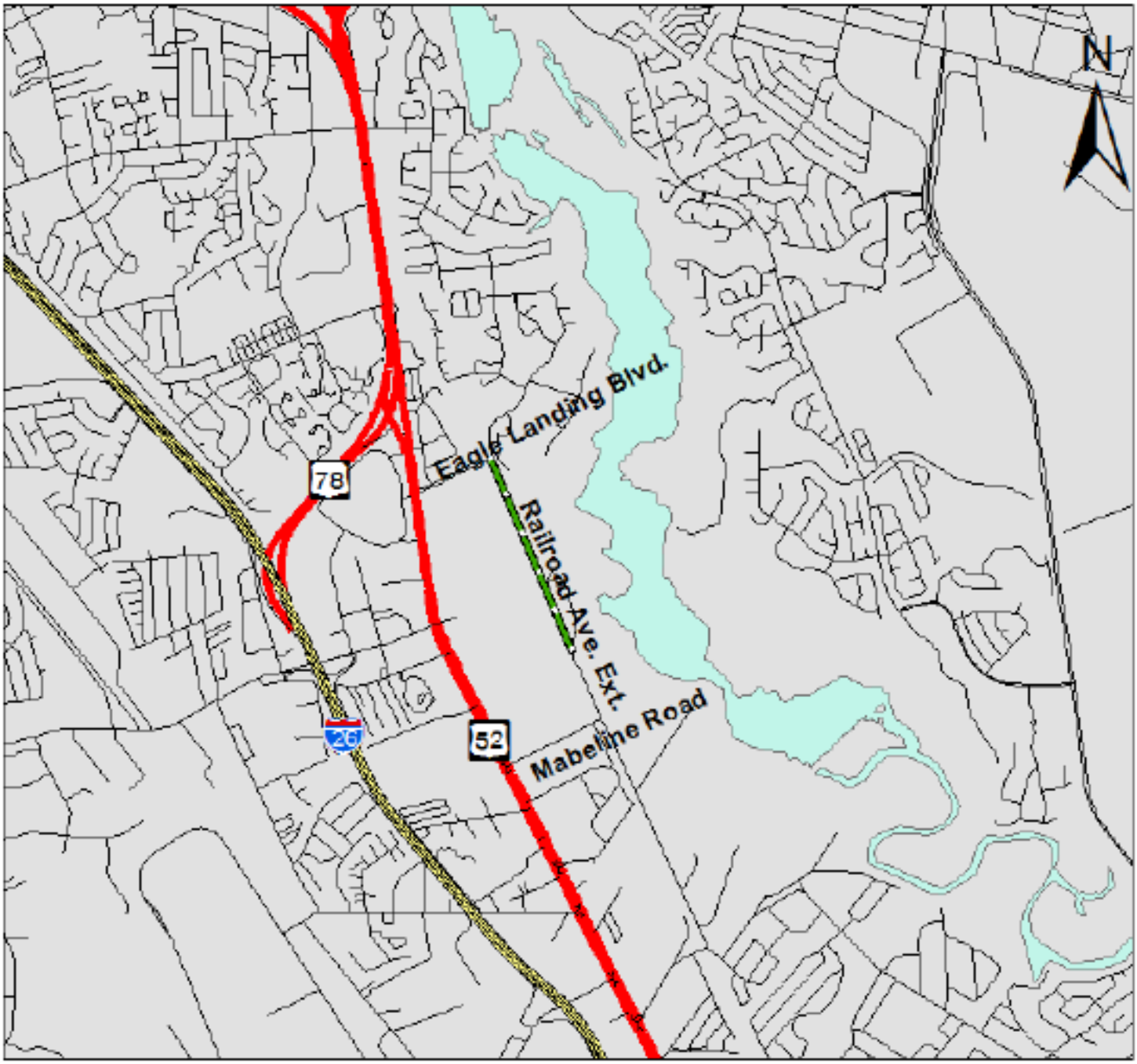
Amendments:

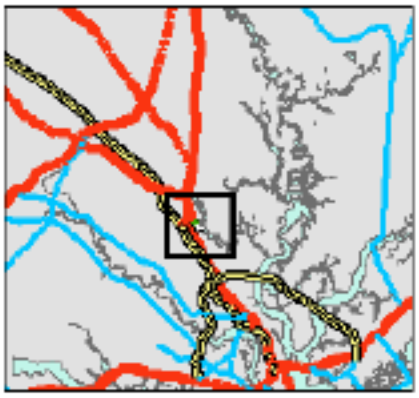
Amendment (Minor) #4 - April 15, 2014
Amendment (Major) #10 - October 6, 2014

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 990**			$ 990	Berkeley Co. Sales Tax
PY		**$ 716**	$ 716			Federal Earmark
PY		**$ 8,200**		$ 8,200		SCDOT Match
FY2016	Construction	**$ 8,200**			$ 8,200	Berkeley Co. Sales Tax
FY2016	Construction	**$ 1,706**	$ 1,706			Federal Earmark
Total of Previous Year TIP Cost:		**$ 9,906**	**$ 716**	**$ 8,200**	**$ 990**	
Total FY 2014-2019 TIP Cost:		**$ 9,906**	**$ 1,706**		**$ 8,200**	

Railroad Avenue Extension





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

SAFETEA-LU Earmark Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 1,088,000*

Project Title: *Berlin Myers Interchange Extension*

Description: Spending Limitation -- Federal: $6,400,000; Match: $1,365,536

Comments:

Termini: **Length (Miles):**

County: **Program Type:** *SAFETEA-LU #441*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 1,088		$ 1,088		Match
Total of Previous Year TIP Cost:		**$ 1,088**		**$ 1,088**		
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

SAFETEA-LU Earmark Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 9,100,000*

Project Title: *MUSC Roadway Enhancements*

Description: Spending Limitation -- Federal: $3,600,000; Matching Agency - LOCAL: $5,500,000

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *SAFETEA-LU #995*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 9,100			$ 9,100	LOCAL
Total of Previous Year TIP Cost:		**$ 9,100**			**$ 9,100**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
SAFETEA-LU Earmark Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 8,132,000*

Project Title: *US 17/Bowman Road Interchange*

Description: Matching Agency: Town of Mt. Pleasant; Matching: 04 & 05 Appropriations

Comments:

Termini: **Length (Miles):** *n/a*

County: **Program Type:** *SAFETEA-LU #1238*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 3,704**			$ 3,704	
PY		**$ 4,428**			$ 4,428	
Total of Previous Year TIP Cost:		**$ 8,132**			**$ 8,132**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

SAFETEA-LU Earmark Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 328,544,000*

Project Title: *Port Access Road (Connecting to I-26)*

Description: Funding: SAFETEA-LU Federal Earmark; SC Ports Authority (General Assembly); SCDOT (General Assembly)

Comments: SCDOT is managing this project on behalf of the SC Ports Authority through an intergovernmental agreement. Two funding allocations have been made by the SC General Assembly (%5 million to SCDOT and $167 million + interest to SCSPA; *Information was provided in footnote, not in graph

Termini: **Length (Miles):** *n/a*

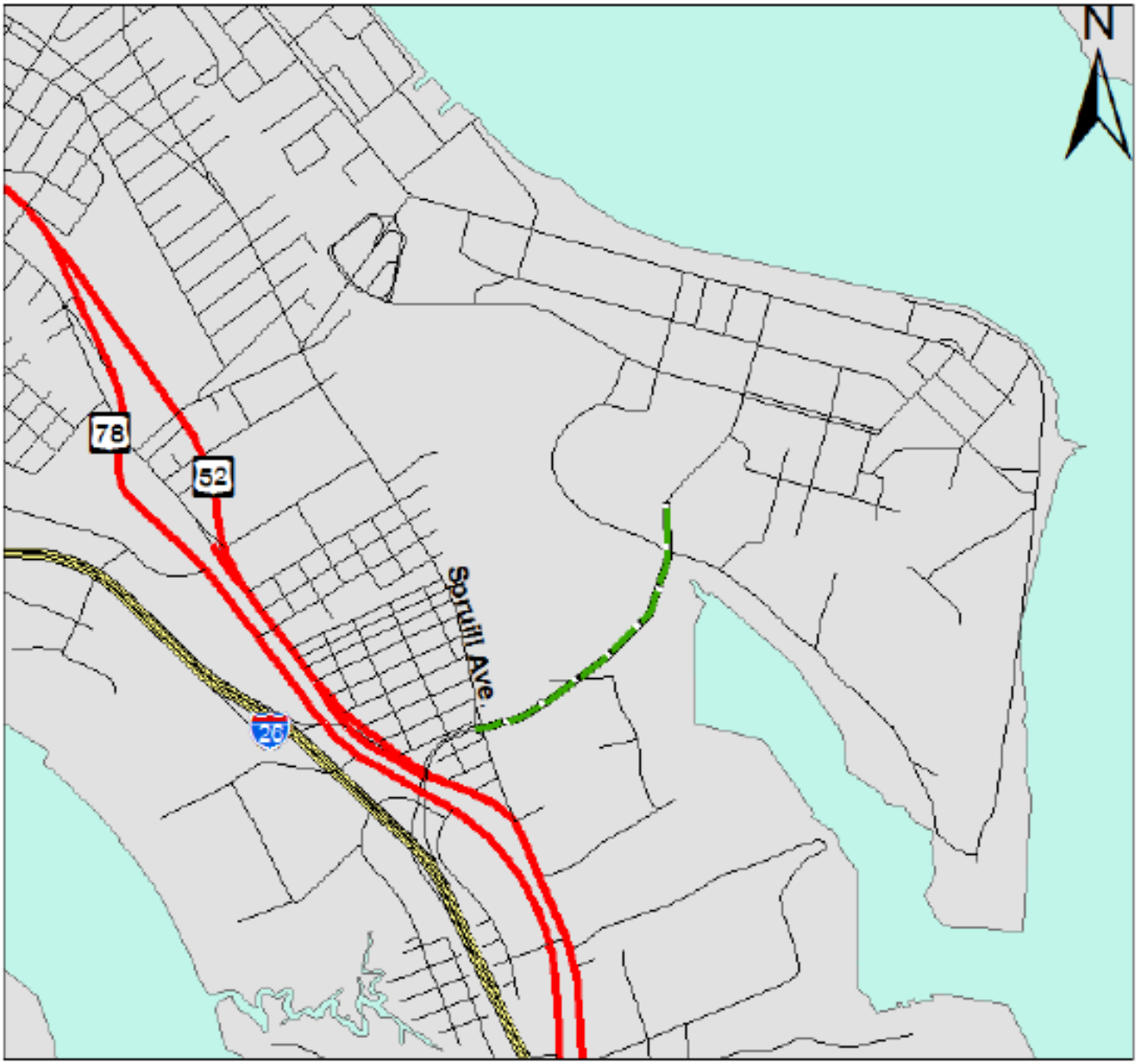
County: **Program Type:** *SAFETEA-LU #4872*

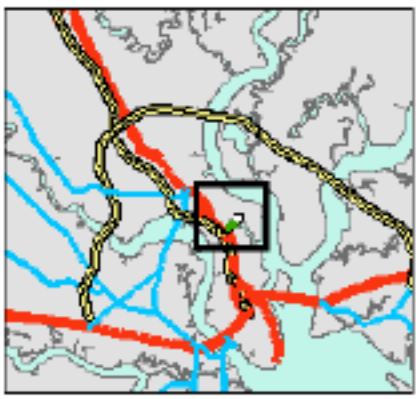
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 10,000**	$ 10,000			Federal Earmark
PY		**$ 167,000**		$ 167,000		SC Ports Authority
FY2015	Construction	**$ 151,544**		$ 151,544		SC Ports Authority
Total of Previous Year TIP Cost:		**$ 177,000**	**$ 10,000**	**$ 167,000**		
Total FY 2014-2019 TIP Cost:		**$ 151,544**		**$ 151,544**		

I-26 Port Access Road





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CHATS

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

SAFETEA-LU Earmark Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 850,000*

Project Title: *Demolition of the Old Cooper River Bridges*

Description: Spending Limitation -- Federal: $5,000,000; Match: $1,066,825

Comments:

Termini: **Length (Miles):** *n/a*

County: *Charleston* **Program Type:** *SAFETEA-LU #4881*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		$ 850			$ 850	Match
Total of Previous Year TIP Cost:		**$ 850**			**$ 850**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
SAFETEA-LU Earmark Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 79,541,000*

Project Title: *US Highway 17*

Description: Widening from Isle of Palms Connector to a point near Darrell Creek Trail & Hungryneck Interchange Project; Match to be provided by Town of Mt. Pleasant, and Charleston County

Comments:

Termini: **Length (Miles):** *n/a*

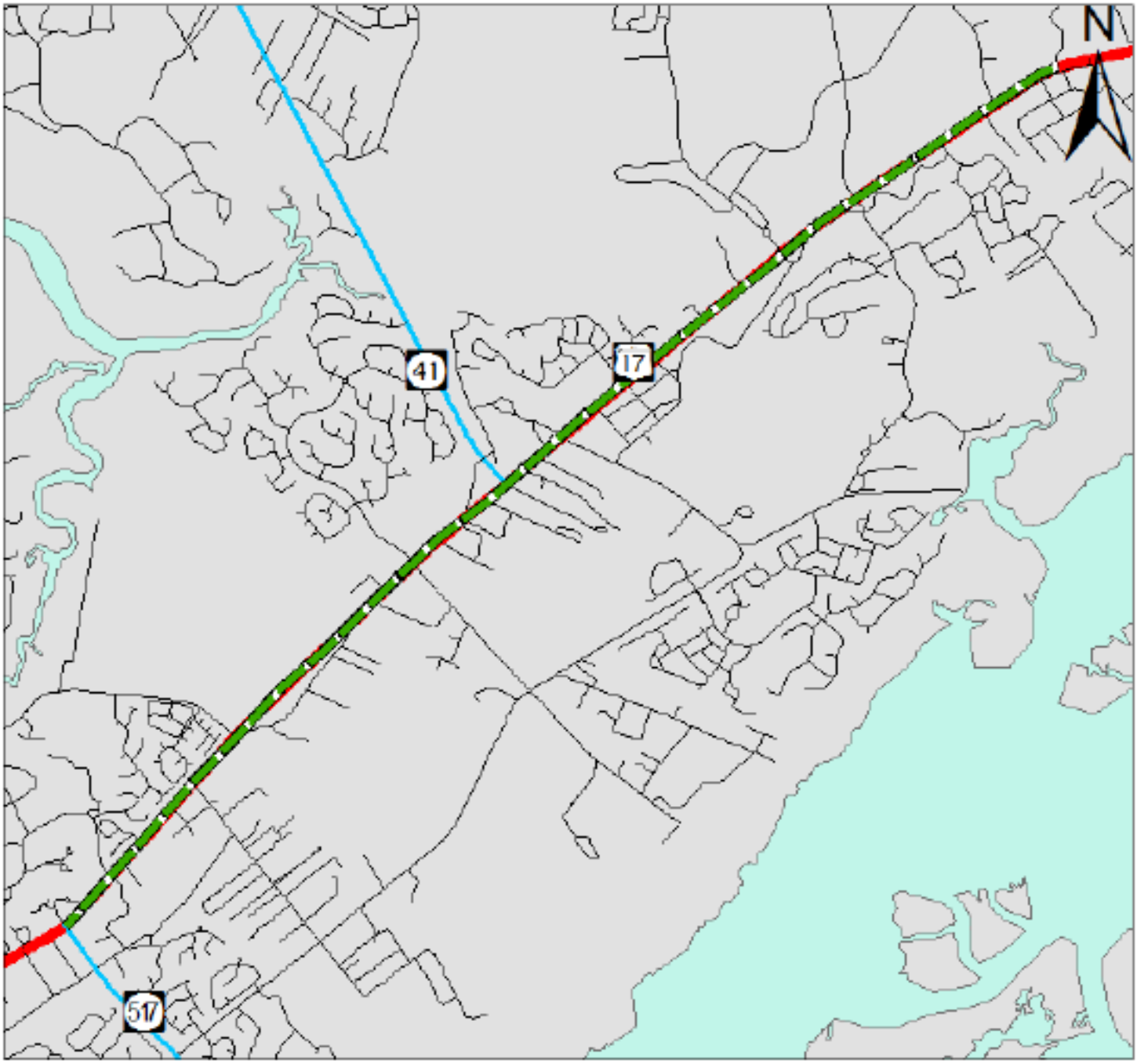
County: *Charleston* **Program Type:** *SAFETEA-LU #4891; TCSP #09SC007*

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 3,820**	$ 3,820			SAFETEA-LU and TCSP
PY		**$ 10,000**		$ 10,000		SCDOT Federal Match
PY		**$ 2,916**		$ 2,916		SCDOT Federal Match
PY		**$ 950**			$ 950	Charleston Co. Sales Tax
PY		**$ 40,000**			$ 40,000	Matching - LOCAL
FY2014	Construction	**$ 18,000**			$ 18,000	Matching - LOCAL
FY2015	Construction	**$ 3,855**			$ 3,855	Matching - LOCAL
Total of Previous Year TIP Cost:		**$ 57,686**	**$ 3,820**	**$ 12,916**	**$ 40,950**	
Total FY 2014-2019 TIP Cost:		**$ 21,855**			**$ 21,855**	

US Highway 17 Widening Project Mt. Pleasant



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CHATS

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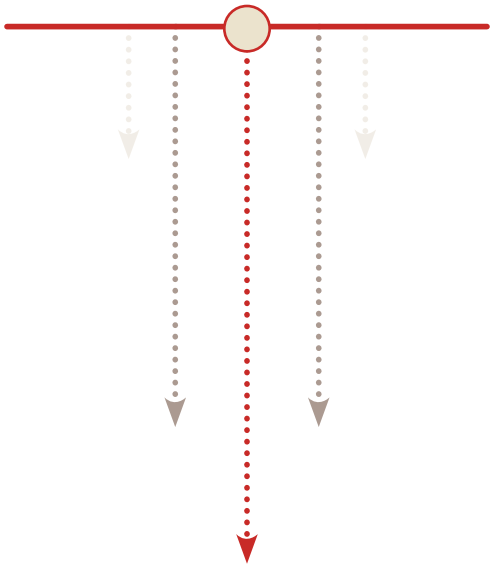
CHATS

FY 2014 -2019

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Transportation Enhancement Projects



CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: *n/a* **Priority No.:** *1* **Total Project Cost:** *$ 170,000*

Project Title: *Sawmill Hiker/Biker - Trail Schoolhouse (Summerville)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $136,000; Match: $34,000; Total: $170,000

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015		$ 136	$ 136			STP
FY2015		$ 34			$ 34	Match
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 170**	**$ 136**		**$ 34**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** *3* **Total Project Cost:** *$ 487,968*

Project Title: *Gahagan Plantation - Connector Trail (Summerville)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $390,374; Match: $97,594; Total: $487,968

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015		**$ 390**	$ 390			STP
FY2015		**$ 98**			$ 98	Match
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 488**	**$ 390**		**$ 98**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** *5* **Total Project Cost:** *$ 140,195*

Project Title: *Johnnie Dodds Boulevard - Pedestrian Access (Mt. Pleasant)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $112,156; Match: $28,039; Total: $140,195

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2005		**$ 112**	$ 112			STP
PY2005		**$ 28**			$ 28	Match
Total of Previous Year TIP Cost:		**$ 140**	**$ 112**		**$ 28**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** *1A* **Total Project Cost:** *$ 476,250*

Project Title: *Eagle-Chandler Bridge Creek Trail (Dorchester County)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $381,000; Match: $95,250; Total: $476,250

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2006 & 08		**$ 381**	$ 381			STP
PY2006 & 08		**$ 95**			$ 95	Match
Total of Previous Year TIP Cost:		**$ 476**	**$ 381**		**$ 95**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** *1* **Total Project Cost:** *$ 252,329*

Project Title: *Sawmill Branch Trail - Phase V (Summerville)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $201,863; Match: $50,466; Total: $252,329

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015		**$ 202**	$ 202			STP
FY2015		**$ 50**			$ 50	Match
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 252**	**$ 202**		**$ 50**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** *4* **Total Project Cost:** *$ 274,076*

Project Title: *Sidewalk Project Phase IV - Old Fort Road (Dorchester County)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $219,261; Match: $54,814; Total: $274,076

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2007		**$ 219**	$ 219			STP
PY2007		**$ 55**			$ 55	Match
Total of Previous Year TIP Cost:		**$ 274**	**$ 219**		**$ 55**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *235,000*

Project Title: *West Ashley Greenway Multi-use Facility - Phase IV (City of Charleston)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $188,000; Match: $47,000; Total: $235,000

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2010		**$ 188**	$ 188			STP
PY2010		**$ 47**			$ 47	Match
Total of Previous Year TIP Cost:		**$ 235**	**$ 188**		**$ 47**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *391,000*

Project Title: *Old Fort Drive Hiker/Biker Facility (Dorchester County)* **County:**

Description:

Comments: STP: $312,800; Match: $78,200; Total: $391,000

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2010		$ 313	$ 313			STP
PY2010		$ 78			$ 78	Match
Total of Previous Year TIP Cost:		**$ 391**	**$ 313**		**$ 78**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *27,458*

Project Title: *Appian Way sidewalk (Dorchester County)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $21,966; Match: $5,492; Total: $27,458

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2010		$ 22	$ 22			STP
PY2010		$ 5			$ 5	Match
Total of Previous Year TIP Cost:		$ 27	$ 22		$ 5	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: *n/a* **Priority No.:** *n/a* **Total Project Cost:** *$ 107,800*

Project Title: *Old Orangeburg Road sidewalk (Dorchester County)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $86,240; Match: $21,560; Total: $107,800

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY		**$ 86**	$ 86			STP
PY		**$ 22**			$ 22	Match
Total of Previous Year TIP Cost:		**$ 108**	**$ 86**		**$ 22**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *458,128*

Project Title: *Rivers Avenue sidewalk - Phase 1 (City of North Charleston)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $366,502; Match: $91,626; Total: $458,128

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2010		**$ 367**	$ 367			STP
PY2010		**$ 92**			$ 92	Match
Total of Previous Year TIP Cost:		**$ 458**	**$ 367**		**$ 92**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *1,014,170*

Project Title: *Sawmill Branch Canal Trail Extension (Dorchester County)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $811,336; Match: $202,834; Total: $1,014,170

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2011-12		**$ 811**	$ 811			STP
PY2011-12		**$ 203**			$ 203	Match
Total of Previous Year TIP Cost:		**$ 1,104**	**$ 811**		**$ 203**	
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *483,035*

Project Title: *Hanahan Comprehensive Trail - Phase 1 (Hanahan)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $386,428; Match: $96,607; Total: $483,035

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015		$ 386	$ 386			STP
FY2015		$ 97			$ 97	Match
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 483**	**$ 386**		**$ 97**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *509,229*

Project Title: *St. Thomas Island/Clements Ferry Pedestrian Connector Phase 1 (Berkeley County/City of Charl* **County:**

Description: Transportation Enhancement Project

Comments: STP: $400,000; Match: $109,229; Total: $509,229

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015		$ 400	$ 400			STP
FY2015		$ 109			$ 109	Match
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 509**	**$ 400**		**$ 109**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *497,554*

Project Title: *Glenn McConnell Parkway Multi-use Path (City of Charleston)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $398,043; Match: $99,511; Total: $497,554

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015		$ 398	$ 398			STP
FY2015		$ 100			$ 100	Match
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 498**	**$ 398**		**$ 100**	

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Transportation Enhancement Project

SCDOT PIN No.: **Priority No.:** **Total Project Cost:** $ *500,000*

Project Title: *Dorchester Road sidewalk infill (North Charleston)* **County:**

Description: Transportation Enhancement Project

Comments: STP: $400,000; Match: $100,000; Total: $500,000

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

Amendment (Major) #18 - April 20, 2015

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
FY2015		$ 400	$ 400			STP
FY2015		$ 100			$ 100	
Total of Previous Year TIP Cost:						
Total FY 2014-2019 TIP Cost:		**$ 500**	**$ 400**		**$ 100**	

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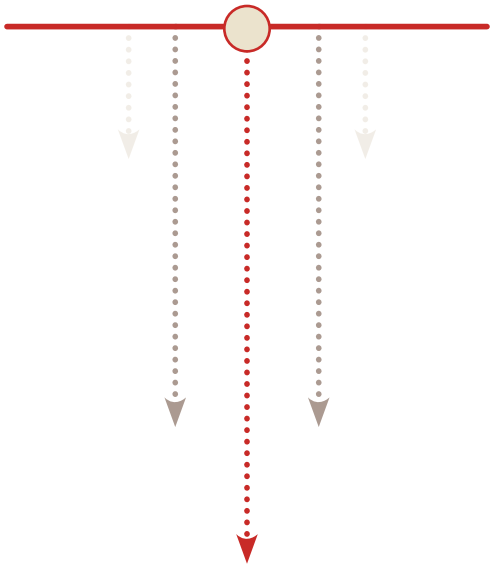
CHATS

FY 2014 -2019

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Safe Routes to School Program Projects



CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Safe Routes to School Project

SCDOT PIN No.: **Priority No.:** *1* **Total Project Cost:** *$ 200,000*

Project Title: *Alston Middle School (Dorchester County)* **County:**

Description: Safe Routes To School

Comments: STP: $200,000; Match: $0; Total: $200,000

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2007		$ 200	$ 200			STP
Total of Previous Year TIP Cost:		**$ 200**	**$ 200**			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Safe Routes to School Project

SCDOT PIN No.: **Priority No.:** *2* **Total Project Cost:** *$ 200,000*

Project Title: *College Park Elementary School (Berkeley County)* **County:**

Description:

Comments: STP: $200,000; Match: $0; Total: $200,000

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2007		**$ 200**	$ 200			STP
Total of Previous Year TIP Cost:		**$ 200**	**$ 200**			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Safe Routes to School Project

SCDOT PIN No.: **Priority No.:** *3* **Total Project Cost:** *$ 200,000*

Project Title: *College Park Middle School (Berkeley County)* **County:**

Description: Safe Routes To School

Comments: STP: $200,000; Match: $0; Total: $200,000

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2007		$ 200	$ 200			STP
Total of Previous Year TIP Cost:		**$ 200**	**$ 200**			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019

Safe Routes to School Project

SCDOT PIN No.: **Priority No.:** *1* **Total Project Cost:** *$ 200,000*

Project Title: *Boulder Bluff Elementary School (Berkeley County)* **County:**

Description: Safe Routes To School

Comments: STP: $200,000; Match: $0; Total: $200,000

Termini: **Length (Miles):**

Program Type: **Program Match:**

Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2008		$ 200	$ 200			STP
Total of Previous Year TIP Cost:		**$ 200**	**$ 200**			
Total FY 2014-2019 TIP Cost:						

CHATS: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2014 - 2019
Safe Routes to School Project

SCDOT PIN No.: **Priority No.:** *3* **Total Project Cost:** *$ 200,000*

Project Title: *Beech Hill Elementary School Dorchester County)* **County:**

Description: Safe Routes To School

Comments: STP: $200,000; Match: $0; Total: $200,000

Termini: **Length (Miles):**

Program Type: **Program Match:**

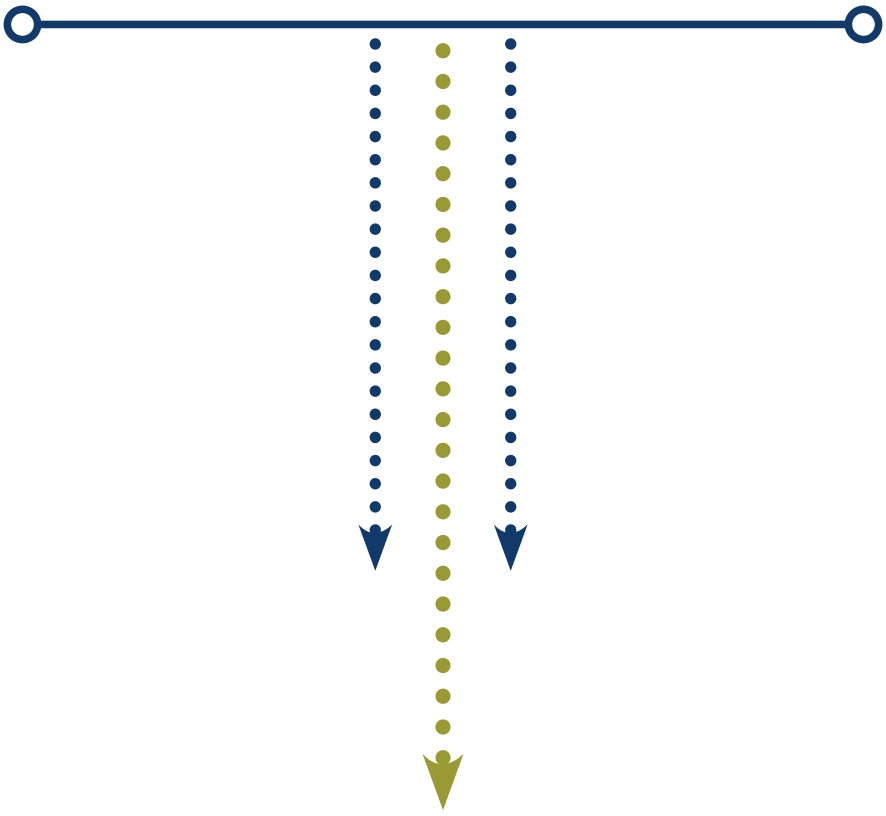
Amendments:

ESTIMATED OBLIGATED COSTS (IN THOUSANDS)

Fiscal Year	Type of Work	Total Funds	Federal Funds	State Funds	Local Funds	Funding Type
PY2008		$ 200	$ 200			STP
Total of Previous Year TIP Cost:		**$ 200**	**$ 200**			
Total FY 2014-2019 TIP Cost:						

CHATS

APPENDIX A:
POLICY COMMITTEE LIST



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TOWN OF SULLIVAN'S ISLAND

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TOWN OF SUMMERVILLE

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CHATS

APPENDIX B: GLOSSARY OF TRANSPORTATION TERMINOLOGY

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

ALTERNATIVE MODES OF TRANSPORTATION:
Forms of transportation that provide transportation alternatives to the use of single-occupant automobiles. Examples include: rail, transit, carpools, bicycles, and walking.

AMENDMENT:
A major change in the approved TIP or Plan that requires public review and comment, demonstration of fiscal constraint, or a conformity determination (for 'non-exempt' projects in nonattainment and maintenance areas)

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

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

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

ATTAINMENT AREA:
An area considered to have air quality that meets or exceeds the U.S. Environmental Protection Agency (EPA) health standards used in the Clean Air Act. Non-attainment areas are areas considered not to have met these standards for designated pollutants. An area may be an attainment area for one pollutant and a non-attainment area for others.

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

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

CHARLESTON AREA REGIONAL TRANSPORTATION AUTHORITY (CARTA):
The public transit provider in the Charleston-North Charleston Urban Area.

CLEAN AIR ACT (CAA):
Federal statutes established by the United States Congress which set the nation's air quality goals and the process for achieving those goals. The original Clean Air Act was passed in 1963, but the national air pollution control program is actually based on the 1970 version of the law. The 1990 Clean Air Act Amendments are the most far-reaching revisions of the 1970 law.

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

CONGESTION MANAGEMENT PROCESS (CMP):
Systematic process for managing congestion. Provides information on transportation system performance and finds alternative ways to alleviate congestion and enhance the mobility of people and goods, to levels that meet state and local needs.

CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT PROGRAM (CMAQ):
A categorical Federal-aid funding program created with the ISTEA. It directs funding to projects that contribute to meeting National air quality standards. CMAQ funds generally may not be used for projects that result in the construction of new capacity available to SOVs (single occupant vehicles).

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

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

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

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

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

ENVIRONMENTAL PROTECTION AGENCY (EPA):
The federal regulatory agency responsible for administering and enforcing federal environmental laws, including the Clean Air Act, the Clean Water Act, the Endangered Species Act and others. EPA is the source agency of air quality control regulations affecting transportation.

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

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

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

FINANCIAL PROGRAMMING:
A short-term commitment of funds to specific projects identified in the regional Transportation Improvement Program (see TIP).

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

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

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

HIGH-OCCUPANCY VEHICLE (HOV):
Vehicles carrying two or more people. The number that constitutes an HOV for the purposes of HOV highway lanes may be designated differently by different transportation agencies.

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

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

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

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

LONG RANGE TRANSPORTATION PLAN (LRTP):

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

MAP-21:

Moving Ahead for Progress in the 21st Century (MAP-21) is the current Federal Surface Transportation Authorization Bill that authorizes Federal programs for highways, highway safety, and transit.

MAINTENANCE AREA:

Maintenance area is any geographic region of the United States previously designated non-attainment pursuant to the CAA Amendments of 1990 and subsequently re-designated to attainment subject to the requirement to develop a maintenance plan under section 175A of the CAA, as amended.

METROPOLITAN PLANNING ORGANIZATION (MPO):

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

MODE, INTERMODAL, MULTIMODAL:

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

NATIONAL ENVIRONMENTAL POLICY ACT OF 1969 (NEPA):

An established national environmental policy requiring that any project using federal funding or requiring federal approval, including transportation projects, examine the effects of proposed and alternative choices on the environment before a federal decision is made.

NATIONAL HISTORIC PRESERVATION ACT (NHPA):

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

NON-ATTAINMENT:

Any geographic area that has not met the requirements for clean air as set out in the Clean Air Act of 1990. An area can at the same time be classified as in attainment for one or more air pollutants and as a non-attainment area for another air pollutant.

PARATRANSIT:

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

PERFORMANCE MANAGEMENT

A key feature of MAP-21 is the establishment of a performance- and outcome-based program. The objective of this performance- and outcome-based program is for States to invest resources in projects that collectively will make progress toward the achievement of the national goals.

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

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

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

RURAL PLANNING ORGANIZATION (RPO):
An organization similar to an MPO, composed of representatives of rural local governments and appointed representatives from the geographic area covered by the organization with the purpose of involving local officials in multi-modal transportation planning through a structured process.

SAFE, ACCOUNTABLE, FLEXIBLE, EFFICIENT TRANSPORTATION EQUITY ACT: A LEGACY FOR USERS (SAFETEA-LU):
The former Federal Surface Transportation Authorization Bill. This bill authorized the Federal surface transportation programs for highways, highway safety, and transit from 2005 to 2012..

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

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

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

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

TRANSPORTATION CONFORMITY:
Process to assess the compliance of any transportation plan, program, or project with air quality implementation plans. The conformity process is defined by the Clean Air Act.

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

TRANSPORTATION IMPROVEMENT PROGRAM (TIP):

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

TRANSPORTATION MANAGEMENT AREA (TMA):

All urbanized areas over 200,000 in population and any other area that requests such designation. The MPO is responsible for transportation planning with a TMA.

TRANSPORTATION PLANNING:

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

UNIFIED PLANNING WORK PROGRAM (UPWP):

The management plan for the (metropolitan) planning program. Its purpose is to coordinate the planning activities of all participants in the planning process.

UPDATE:

Making current a long range transportation plan or TIP, through a comprehensive review. Updates require public review and comment, a 20-year horizon year for metropolitan transportation plans, a five-year program period for TIPs, demonstration of fiscal constraint (except for long-range statewide transportation plans), and a conformity determination (for metropolitan transportation plans and TIPs in nonattainment and air quality maintenance areas).

URBANIZED AREA:

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

VEHICLE MILES OF TRAVEL (VMT):

The sum of distances traveled by all motor vehicles in a specified region.

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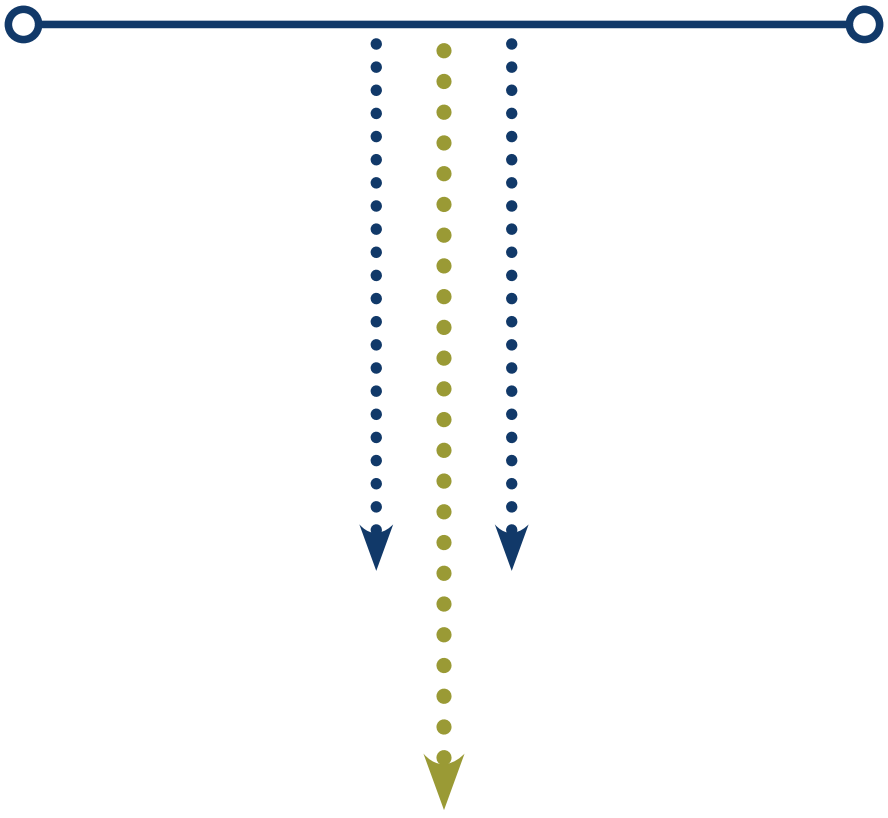
CHATS

APPENDIX C: SUMMARY OF AMENDMENTS



MINOR AMENDMENT #1 – NOVEMBER 4, 2013

Projects Exempt from Guideshare

1. **Adjustment** - I-26 Safety Project
   - Add FY2014 $5,000,000 C

MINOR AMENDMENT #2 – JANUARY 7, 2014

Projects Exempt from Guideshare

1. **Adjustment** – I-526 (SC7 to US17)
   - Move $150,000 PL Carpool/Rideshare/Vanpool Program from FY2016 to FY 2014
   - Move $150,000 PL Telecommuting/Flex/Stag Time Program from Fy20156 to FY2014
   - Move Educating/Promoting/Marketing Program funds as follows; $100,000 PL from FFY2016 to FFY2014; $50,000 PL from FY2017 to FY2016; $50,000 PL from FY2018 to FY2017; $55,000 PL from FY2019 to FY2018
   - Move $2,900,000 C Improve I/C Signage from Rivers Ave to US 17S from FY2018 to FY2016
   - Move $150,000 P,C ITS Improvement Project from FY2016 to FY2014; Add $175,000 to FY2014
   - Move $1,500,000 C Off-Site Crash Investigation Area Program from FY2017 to FY2016
   - Move $150,000 P,C Bike/Walk Improvements Program from FY2016 to FY2014
   - Move $150,000 P,C Improve Signal Timing at 6 Interchanges from FY2016 to FY2014
   - Add $5,339,000 P Interchange Improvements Mainline Widening funds into FY2014, FY2015, FY2016 and FY2017
   - Remove I-26/I-526 Construction Funds from FY2014 and FY2018; Add $19,866,000 C to FY 2019
   - Remove $8,000,000 C Paul Cantrell Widening Project from FY2018; Add $19,426,000 to FY2019

MAJOR AMENDMENT #3 – MARCH 10, 2014

Guideshare Projects

1. **Amendment** – SC 41 (US17 to Wando River Bridge)
   - Add $2,000,000 FFY2019 Preliminary Engineering

Projects Exempt from Guideshare

1. Amendment – I-526 (SC7 to US17) Braided Ramps and International Blvd Interchange Project
   - Remove FFY2014 PE $350,000 (NHPP Funding)
   - Add FFY2018 C $34,140,000 (NHPP Funding)
   - Add FFY2019 $37,640,000 (NHPP Funding)

MINOR AMENDMENT #3 – MARCH 10, 2014 (APPROVED AT SAME TIME AS MAJOR AMENDMENTS)

Guideshare Projects

1. **Adjustment** – Berlin Myers Parkway Phase 3
   - Remove $4,200,000 FFY2015 Construction
   - Remove $800,000 FFY2016 Construction
   - Add $5,000,000 FFY2017 Construction

2. **Adjustment** – Harborview Road
   - Add $4,000,000 FFY2014 Construction
3. **Adjustment** – US 78 Phase 3
   - Add $2,057,000 FFY2019 Construction
4. **Adjustment** – College Park Road
   - Add $2,000,000 FFY2014 Construction
5. **Adjustment** – Maybank Highway (Bohicket Rd to Stono River)
   - Add $2,000,000 FFY2016 Preliminary Engineering
   - Add $2,000,000 FFY2017 Right of Way
   - Add $5,000,000 FFY2018 Right of Way
   - Add $3,000,000 FFY2019 Construction
6. Adjustment – Clements Ferry Road Phase I (From I-526 to Jack Primus Rd)
   - Add $10,000,000 FFY2015 Construction
   - Add $13,170,000 FFY2016 Construction
7. **Adjustment** – Congestion Management
   - Add $25,000 FFY2016 Planning
   - Add $25,000 FFY2017 Planning
   - Add $25,000 FFY2018 Planning
   - Add $25,000 FFY2019 Planning
8. **Adjustment** – Signal System Improvement
   - Remove $2,500,000 FFY2014 Construction
   - Remove $2,500,000 FFY2015 Construction
9. **Adjustment** – Long Range Plan
   - Add $25,000 FFY2016 Planning
   - Add $25,000 FFY2017 Planning
   - Add $25,000 FFY2018 Planning
   - Add $25,000 FFY2019 Planning
10. **Adjustment** – I-26 Analysis
    - Move $76,000 Planning from FFY2013 to FFY2014
11. **Adjustment** – Complete Streets
    - Move $400,000 FFY2014 Construction and $400,000 FFY2015 Construction from General Fund to Moncks Corner Signal Improvements
    - Move $600,000 FFY2014 Construction from General Fund to Folly Road Corridor Study as Planning funds
12. **Adjustment** – Transportation Modeling/Simulation System Improvements
    - Remove $47,000 FFY2015 Planning

Transportation Enhancement Projects

The following Transportation Enhancement Projects will be removed from the TIP:

- Coleman Blvd – Mt. Pleasant FFY2004 (Project Closed)
- Bridgeview Dr Sidewalk – Charleston County FFY2005 (Project Closed)
- St. Andrews Blvd Bike Facility – Charleston County FFY2008 (Project Closed)
- Dorchester Road Multi-Use Path – No. Charleston FFY2008 (Project Closed)
- Station Marker Posts – Sullivan's Is. FFY2008 (Project Closed)
- North Third Street Ped Facility – Summerville FFY2003 (Project Closed)
- West Ninth Street Ped Facility – Summerville FFY2006 (Project Canceled)
- Patriot Blvd Bikeway – No. Charleston FFY2007 (Project Closed)

Safe Routes to School Projects

The following Safe Routes to School Projects will be removed from the TIP:

- Hunley Park Elementary School (Project Completed)
- Stono Park Elementary School (Project Completed)
- Midland Park Elementary School (Project Canceled)
- Stiles Point Elementary School (Project Completed)

MINOR AMENDMENT #4 – APRIL 15, 2014

Locally Funded Projects

1. **Adjustment** - The Henry Brown Blvd. Extension Phase 1
   - Project moved $5,974,000 in Federal Earmark Construction fees from FFY2014 to FFY2015; and
   - $2,176,000 in Transportation Sales Tax Construction fees were moved from FFY2014 to FFY2015.

SAFETEA-LU Earmark Projects

1. **Adjustment** - The Railroad Avenue Extension
   - Project moved two sources of Construction funds from FFY2014 to FFY2015: $8,200,000 in Berkeley County Sales Tax money, and $1,335,000 in Federal Earmark money.

MAJOR AMENDMENT #5 – APRIL 28, 2014

New Guideshare Allocations

1. **As per SCDOT, CHATS Guideshare has been revised as follows:**
   - Change Guideshare Allocation for FFY2015 through FFY 2019 from $15,808,000 to $19,027,000

Guideshare Projects

1. **Amendment** – Folly Road @ Camp Road Intersection Improvements
   - Add $3,219,000 C FFY2015 (CHATS Guideshare)
   - Add $3,281,000 C FFY2016 (CHATS Guideshare)
2. **Amendment** – (New Project) Sweetgrass Basket Parkway (Porchers Bluff Road to Hamlin Road)
   - Add $1,938,000 FFY2016 (CHATS Guideshare)
   - Add $5,219,000 FFY2017 (CHATS Guideshare)
   - Add $843,000 FFY2018 (CHATS Guideshare)

Projects Exempt from Guideshare

1. **Amendment** (New Project) – I-26 Corridor Management Plan (Jedburg Road/Exit 196 to US 17/Exit 221):
   - Add FY2015 $1,750,000 PL (NHPP/STP Funding)

Federal Transit Administration

1. **Amendment** (New 5307/5340 Grant Funding Allocations) – Urban Area Formula Grant
   - Add FFY2014 $2,800,604 OP (CARTA)
   - Add FFY2014 $2,800,603 (CARTA)
2. **Amendment** (New 5339 Grant Funding Allocations) – Bus and Bus Facilities
   - Add FFY2014 $597,185 VA (CARTA - Purchase of Vehicles)
3. **Amendment** (New 5310 Grant Funding Allocations) – Enhanced Mobility Program
   - Add FFY2014 $155,200 CA (CARTA - Purchase of Vehicles)
   - Add FFY2014 $44,800 OP (CARTA – Expanded Transit Service)
   - Add FFY2014 $80,177 OP (Berkeley Citizens, Inc – Transportation Services)
   - Add FFY2014 $35,033 CA (Mobility Management Program for Trident Region)
   - Add FFY2014 $20,000 CA (Mobility Outreach Coordinator)
   - Add FFY2014 $36,560 CA (Charleston Co. Disabilities Board/Purch of Vehicles)
   - Add FFY2014 $3,500 AD (BCDCOG Administrative Allocation)

CHATS TIP ADMINISTRATIVE ADJUSTMENTS (CONCURRENT WITH MAJOR AMENDMENT #5)

Guideshare Projects

1. **Correction** – Maybank Highway (Bohicket Road to Stono River)
   - Remove FFY2016 $2,000,000 P (CHATS Guideshare)
   - Remove FFY2017 $2,000,000 R (CHATS Guideshare)
   - Remove FFY2018 $5,000,000 R (CHATS Guideshare)
   - Remove FFY2019 $3,000,000 C(CHATS Guideshare)
2. **Correction** – Congestion Management
   - Add FFY2018 $26,000 PL (STP)
   - Add FFY2019 $19,000 PL (STP)
3. **Correction** – Intersection Improvements
   - Add FFY2018 $3,200,000 (NHS/STP/CMAQ)
   - Add FFY2019 $3,200,000 (NHS/STP/CMAQ)
4. **Correction** – Complete Streets
   - Add FFY2018 $3,900,000 (STP)
   - Add FFY2019 $3,000,000 (STP)
5. **Correction** – Transportation Modeling/Simulation System Improvements
   - Add FFY2018 $250,000 (STP)

MINOR AMENDMENT #6 – MAY 21, 2014

Guideshare Funded Projects

1. **Adjustment** - Coleman Blvd Revitalization Complete Streets Project
   - Move $1,800,000 C from FY2014 to FY2015 (STP)
   - Add $1,275,000 R FY2014 (Local)
   - Add $1,000,000 C FY2014 (Local)
   - Add $425,000 R FY2015 (Local)
   - Add $5,000,000 C FY2015 (Local)
   - Add $1,238,000 C FY2016 (Local)

MAJOR AMENDMENT #7 – JULY 1, 2014

Federal Transit Administration

1. **Amendment** (FFY2012 FTA Section 5307 Grant Funding Allocation) – Urbanized Area Formula SAFETEA-LU Program
   - Add FFY2014 $748,800 OP
2. **Amendment** (FFY2014 FTA Section 5310 Grant Funding Allocations) – Enhanced Mobility of Seniors and Individuals with Disabilities Program
   - Add FFY2014 $232,800 CA (CARTA - Purchase of Vehicles)
   - Add FFY2014 $49,815 OP (CARTA – On-demand Paratransit Services)
   - Add FFY2014 $66,690 CA (Berkeley Citizens, Inc – Purchase of Services)
   - Add FFY2014 $20,000 CA (Tri-County Link – Mobility Outreach Coordinator staffing)
   - Add FFY2014 $40,000 CA (Sea Island Comprehensive Health Care Corporation – Purchase of Vehicle)
   - Add FFY2014 $4,000 AD (BCDCOG Administrative Allocation)

MINOR AMENDMENT #8 – JULY 8, 2014

Guideshare Projects

1. **Adjustment** - Local Matching funds added to the following projects:
   - Congestion Management Project
     - » $6,000 in Planning funds for FY 2014-2017
     - » $13,000 in Planning funds for FY2018
     - » $11,000 in Planning funds for FY2019
   - Long Range Plan
     - » $6,000 in Planning funds for FY 2014-2019
     - » Transportation Modeling/Simulation System Improvements:
     - » $13,000 in Planning funds for FY2014
     - » 63,000 in Planning funds for FY2018

Projects Exempt from Guideshare

1. **Adjustment** - Recreation Trails Program FFY2013 and FFY2014 Funds used to:
   - Add Wannamaker North Trailhead & Hiker/Biker Trail $100,000 Construction FY2013 RTP Funds to t FY2014 section.
   - Add Hanahan City Park and its $100,000 Construction FY2014 RTP Funds to the FFY2014 section

MINOR AMENDMENT #9 – JULY 28, 2014

Projects Exempt from Guideshare

1. **Adjustment** - Add new project; US 17 @ S-20 (Main Road) and Old Charleston Highway, with three funding sources to Statewide Safety Program:
   - $400,000 R FY2014 (Statewide Safety Program – HSIP).
   - $2,000,000 C FY2015 (Statewide Safety Program – HSIP.
   - $1,500,000 C FY2015 (Charleston CTC)

MAJOR AMENDMENT #10 – OCTOBER 6, 2014

Projects Exempt from Guideshare

1. **Amendment** (Current Statewide Safety Program projects - HSIP Funds)
   - Add $4,605,000 for FFY2014 and Add $2,815,000 for FFY2015, to fund the following CHATS Safety Improvement Projects;
   - Intersection Improvements
     - » Intersection S-62 (College Park Rd) with S-567 (Berkeley Farms Rd) and US 17A
     - » Proposed improvement – Access management
     - » Intersection S-529 (Liberty Hall Rd) with S-1216 (Lindy Creek Rd)
     - » Proposed improvement – Add turn lanes and signalize
     - » Intersection US 52 (Rivers Ave) with S-37 (Red Bank Road)
     - » Proposed improvement – Add turn lanes , signalize Wisteria @ Red Bank, install raised concrete median on Red Bank
     - » Intersection S-28 (Camp Road) with S-53 (Riverland Rd)
     - » Proposed improvement – Roundabout
     - » Intersection S-53 (Riverland Rd) with S-67 (Central Park Rd)
     - » Proposed improvement – Add turn lanes and signalize
     - » Intersection US 52 (Rivers Ave) with S-1343 (Gumwood Blvd)
     - » Proposed improvement – Close crossover and improve U-turn movement
     - » Intersection S-22 (Orangeburg Rd) with S-58 (E. Butternut/Mallard Rd)
     - » Proposed improvement – Roundabout
     - » Intersection US 17A (N. Main St) with S-1258 (Farmington Rd)
     - » Proposed improvement – Entrance / access improvements, concrete median
     - » Intersection S-377 (Miles Jamison Rd) with Beverley Dr
     - » Proposed improvement – Left turn lane on mainline, remove skew
     - » Intersection S-62 (Ashley Phosphate Rd) with Hunters Ridge Lane

- Section/Corridor Improvement
  - » S-58 (Mallard Rd) Shoulder Widening between S-769 (Orangeburg Rd) and S-22 (Jedburg Rd)
  - » Proposed improvement - 2' shoulder widening, rumble strips, pavement marking and signing upgrades, clearing, & guardrail
- Safe Routes to School
  - » Boulder Bluff Elementary School

2. **Amendment** (New Statewide Safety Program projects - HSIP Funds)
   - Add $1,278,000 for FFY2017 to fund the following CHATS Safety Improvement Projects;
   - Section/Corridor Improvements
     - » S-1258 (Treeland Dr)
     - » S-413 (Black Tom Rd)
     - » S-260 (Pimlico Blvd)

CHATS TIP ADMINISTRATIVE ADJUSTMENTS (PROCESSED CONCURRENT WITH AMENDMENTS ABOVE)

Guideshare Funded Projects

1. Correction – Berlin Myers Parkway Phase III (SC 165 to US 17A)
   - Move $7,331,000 C (Guideshare – Non ARRA) from FFY2015 to FFY2017

SAFETEA-LU Earmark Projects

1. **Correction** – Railroad Avenue Extension (SAFETEA-LU #416)
   - Move $1,706,000 C (Federal Earmark including SCDOT Match) from FFY2015 to FFY2016
   - Move $8,200,000 C (Berkeley County Sales Tax) from FFY2015 to FFY2016

MINOR AMENDMENT #11 – OCTOBER 24, 2014

Projects Exempt from Guideshare

1. **Adjustment** - Add new Statewide Bridge Program (Federal Aid Bridge Program Fund) Project:
   - Add Preliminary Engineering funds worth $444,000 for FFY2015, Right-of-Way funds worth $50,000 for FFY2017, and Construction funds worth $4,435,000 for FFY2018 for replacing/rehabilitating the bridge along S-8-791 (Old Highway 52) crossing over N. Mulberry Creek (Berkeley County)

MINOR AMENDMENT #12 – OCTOBER 30, 2014

Projects Exempt from Guideshare

1. **Adjustment** - Add $6,880,000 in Construction costs for the following pavement resurfacing and preservations projects that are part of the Statewide Pavement Resurfacing Program:
   - Charleston County Pavement Resurfacing
     - » US 17 (0.09 Mi S of S-725 to 0.26 Mi N of SC 61)
     - » US 17 (0.23 Mi N of SC 171 to Ashley River Bridge)
     - » US 17 NBL (S-584 (Seewee Rd) to 0.07 Mi NE of S-98)
     - » US 17 SBL ((Darrell Creek Trail to Bulls Bay Blvd)
     - » US 17 SBL (Bulls Bay Blvd to 0.07 Mi NE of S-98)

- US 17 NBL (Darrell Creek Trail to S-584 (Seewee Rd))
- US 7 (S-1376 (Orleans Rd) to 0.04 Mi SW of SC 61)
- US 41 (S-k2540 (Gregorie Ferry Rd) to County Line)

- Charleston County Pavement Preservation
  - US 52 Ramp (Ramp 5646 to S-43 (NAD Rd))
  - US 52 Ramp (S-43 to US 52)
  - US 52 Ramp (S-43 to US 52)
  - US 52 Ramp (S-43 to US 52)
  - US 52 Ramp (US 52 to S-43)
  - US 52 Ramp (US 52 to S-43)
  - US 52 (S-542 (Otranto Rd) to Construction Joint)
  - S-43 (County Line to US 78 (Highway 78))
- Dorchester County Pavement Resurfacing
  - US 17 Alt (0.61 Mi NE of SC 61 to SC 642)
  - US 17 Alt (0.05 Mi SW of Hayes Rd to S-22 (Old Orangeburg Rd))
- Dorchester County Pavement Preservation
  - S-199 (Local (Savannah Round) to S-517 (Midland Parkway))

MAJOR AMENDMENT #13 – DECEMBER 15, 2014

Guideshare Projects

1. Amendment
   - Sweetgrass Basket Parkway (Hamlin Rd to Porchers Bluff Rd)
     - Remove FFY2016 $1,938,000 C (Guideshare)
     - Remove FFY2017 $5,219,000 C (Guideshare)
     - Remove FFY2018 $ 843,000 C (Guideshare)
   - Sweetgrass Basket Parkway (Six Mile Rd to Hamlin Rd)
     - Add FFY2015 $ 600,000 PE (Town of Mt Pleasant)
     - Add FFY2016 $ 845,000 R (Town of Mt Pleasant)
     - Add FFY2017 $ 168,000 R (Town of Mt Pleasant)
     - Add FFY2017 $ 582,000 R (Guideshare)
     - Add FFY2017 $7,418,000 C (Guideshare)

MINOR AMENDMENT #14 – DECEMBER 16, 2014

Guideshare Projects

1. Adjustment - Correction of carry forward/debt service/advancement payback totals at the bottom of the Guideshare Projects to ensure accurate end-of-fiscal-year representation of FFY2014 balance and FFY2015 future balance.

MINOR AMENDMENT #15 – JANUARY 13, 2015

Guideshare Projects

1. **Adjustment** - Remove the $25,000 and $6,000 in Planning funds provided by the Federal Share and Local Match sources, respectively, in each of the Congestion Management, Long Range Plan, and Transportation Modeling Programs in FFY2014 in the TIP.
2. **Adjustment** - Add $50,000 and $13,000 Planning funds provided by the Federal Share and Local Match sources, respectively, in each of the Congestion Management, Long Range Plan, and Transportation Modeling Programs in FFY2015 to the TIP.
3. **Adjustment** - Move the $1,013,000 in Construction fees as part of the Signal System Improvement project from FFY2014 to FFY2015.

MAJOR AMENDMENT #16 – FEBRUARY 2, 2015

Federal Transit Administration

1. **Amendment** (New 5307/5340 Grant Funding Allocations) – Urban Area Formula Grant
   - Add FFY2015 $3,350,000 CA (CARTA - Federal Share)
   - Add FFY2015 $ 837,500 CA (CARTA - Local Match)
   - Add FFY2015 $2,800,000 OP (CARTA - Federal Share)
   - Add FFY2015 $2,800,000 OP (CARTA - Local Match)
   - Add FFY2015 $ 200,000 CA (BCDRTMA – Federal Share)
   - Add FFY2015 $ 50,000 CA (BCDRTMA – Local Match)
2. **Amendment** (New 5339 Grant Funding Allocations) – Bus and Bus Facilities
   - Add FFY2015 $652,236 CA (CARTA – Federal Share)
   - Add FFY2015 $492,677 CA (CARTA – Local Match for FFY2013, 2014 and 2015)

MINOR AMENDMENT #17 – FEBRUARY 6, 2015

Guideshare Projects

1. **Adjustments** - Move Planning funds, as part of the I-26 Alternatives Analysis, totaling $1,403,000 from FFY2014 to FFY2015.
2. **Adjustments** - Move Planning funds, as part of the Airport Area Improvement sub-study within the I-26 Analysis, totaling $950,000 from FFY2013 to FFY2015.
3. **Adjustments** - Move Planning funds, as part of the Airport Area Improvement sub-study within the I-26 Analysis, totaling $760,000 from FFY2014 to FFY2015.

MAJOR AMENDMENT #18 – APRIL 20, 2015

Guideshare Projects

1. **Amendment** – Request to allocate the I-26 Alternatives Analysis funding as follows:
   - I-26 Alternatives Analysis (STP) – federal allocation to decrease to $411,654 with a $102,914 match by the state
   - Regional Bike/Pedestrian Update Plan project addition with a federal allocation of $160,000 with a $40,000 local match

- Regional Transit Framework Plan project addition with a federal allocation of $194,404 with a $48,601 local match

2. **Amendment** - Folly Road Corridor Study (STP)
   - Reduce FY2014 PL allocation from $600,000 to $400,000
3. **Amendment** – New Project
   - Daniel Island Area Improvements $200,000 PL FY2015 (STP)

Projects Exempt From Guideshare

1. **Amendment** – New Project
   - Wando Welch Terminal Rehabilitation Project $10,840,000 C FFY2015 (USDOT 2014 Tiger Grant Funds)

Transportation Enhancement and Transportation Alternatives Program (TE/TAP) Projects (FY14 - FY15 Transportation Alternatives Program Funding)

1. **Amendment** – Request for FY14 and FY15 funding in the amount of $266,118.60 to be allocated for the completion of the following active enhancement projects:
   - City of Hanahan Comprehensive Trail System Phase I Project - Federal allocation to increase from $257,618.40 to $386,427.60
   - Dorchester Road Sidewalk Infill Project – Federal allocation to increase from $311,163 to $400,000
   - Glenn McConnell Parkway Multi-Use Path Project – Federal allocation to increase from $349,571 to $398,043.40

Summerville

1. **Amendment** - Residual funds have been transferred from the Sawmill Branch Trail Phase V project to Gahagan Plantation Connector Trail project in the amount of $184,940.00. This leaves a total of $201,862.80 in federal funds allocated to this project.
2. **Amendment** - Residual funds have been transferred from the Sawmill Hiker/Biker Trail Schoolhouse project to Gahagan Plantation Connector Trail project in the amount of $166,041.25. This leaves a total of $136,000 in federal funds allocated to this project.
3. **Amendment** - Funds from the Sawmill Branch Trail Phase V project and the Sawmill Hiker/Biker Trail Schoolhouse project have been added to Gahagan Plantation Connector Trail project in the amount of $350,981.25. This brings the total to $390,374 in federal funds allocated to this project.

City of Charleston

1. **Amendment** - Proposed modification to the project scope of St. Thomas Island/Clements Ferry Pedestrian Facility project awarded in FY2011. See attached request. No funding change occurs with this amendment.
2. Amendment - Proposed modification to the project scope of Glenn McConnell Parkway Multi-Use Path awarded in FY2011. See attached request. No funding change occurs with this amendment.

Federal Transit Administration

1. **Adjustment** – CARTA Intermodal Center
   - Move $6,020,126 C (FTA Section 5309 State of Good Repair) from FFY2011 to FFY2015

MAJOR AMENDMENT #19 – APRIL 21, 2015

Guideshare Projects

1. **Adjustment** - Between FFY2015 and FFY2016, $10,000,000 Federal Construction and $18,000,000 Berkeley County Locally Funded Transportation Sales Tax Construction funds must be moved for the Clements Ferry Road Phase I Project (between I-526 and Jack Primus Road).
2. **Adjustment** - Planning funds worth $400,000 must be moved from FFY2014 to FFY2015 for the Federally-funded Complete Streets sub-project, the Folly Road Corridor Study.

Projects Exempt from Guideshare

1. **Adjustment** - Six projects within the I-526 (SC 7 to US 17) improvement project need to be altered:
   - $150,000 in Planning funds must be moved from FFY2014 to FFY2015 for the Carpool/Rideshare/Vanpool Program.
   - $150,000 in Planning funds must be moved from FFY2014 to FFY2015 for the Telecommuting/Compressed WW/Flex/Stag Time program.
   - The Education, Promotion, and Marketing Project requires six changes to its funding allocations.
     - The removal of $100,000 in Planning funds from FFY2014
     - The addition of $75,000 in Planning funds to FFY2015
     - The reduction of Planning funds from $50,000 to $45,000 in FFY2016
     - The reduction of Planning funds from $50,000 to $45,000 in FFY2017
     - The reduction of Planning funds from $55,000 to $45,000 in FFY2018
     - The addition of $45,000 in Planning funds to FFY2019
   - $150,000 in Preliminary Engineering costs must be moved from FFY2014 to FFY2018, and 1,500,000 in Construction costs must be moved from FFY2016 to FFY2019 for the Off-site Crash Investigation Areas project.
   - The Bike/Walk Improvements project must be stricken from the TIP.
   - To improve the signal timing at 6 interchanges, $150,000 for Preliminary Engineering and Construction must be moved from FFY2014 to FFY2015.

Locally Funded Projects

1. **Adjustment** - Add $8,590,000 to FFY2015 of the System Capacity Improvement element of the Henry Brown Blvd. Extension – Phase 1 (from Liberty Hall Road to Red Bank Road); this project was funded by a Berkeley County Locally Funded Transportation Sales Tax.

MINOR AMENDMENT #20 – MAY 1, 2015

Projects Exempt from Guideshare

1. **Adjustment** - Re-instate the Bike/Walk Improvements field under the I-526 (SC 7 to US 17) project that was removed in Minor Amendment #19.

MINOR AMENDMENT #21 – JUNE 19, 2015

Projects Exempt from Guideshare

1. **Adjustment** - The $150,000 in Preliminary Engineering and Construction costs in the "Improve Signal Timing @ 6 Interchanges" field within the I-526 (SC 7 to US 17) project must be converted to $700,000 in Preliminary Engineering for FFY2014, and $1,500,000 for Construction for FFY2015.