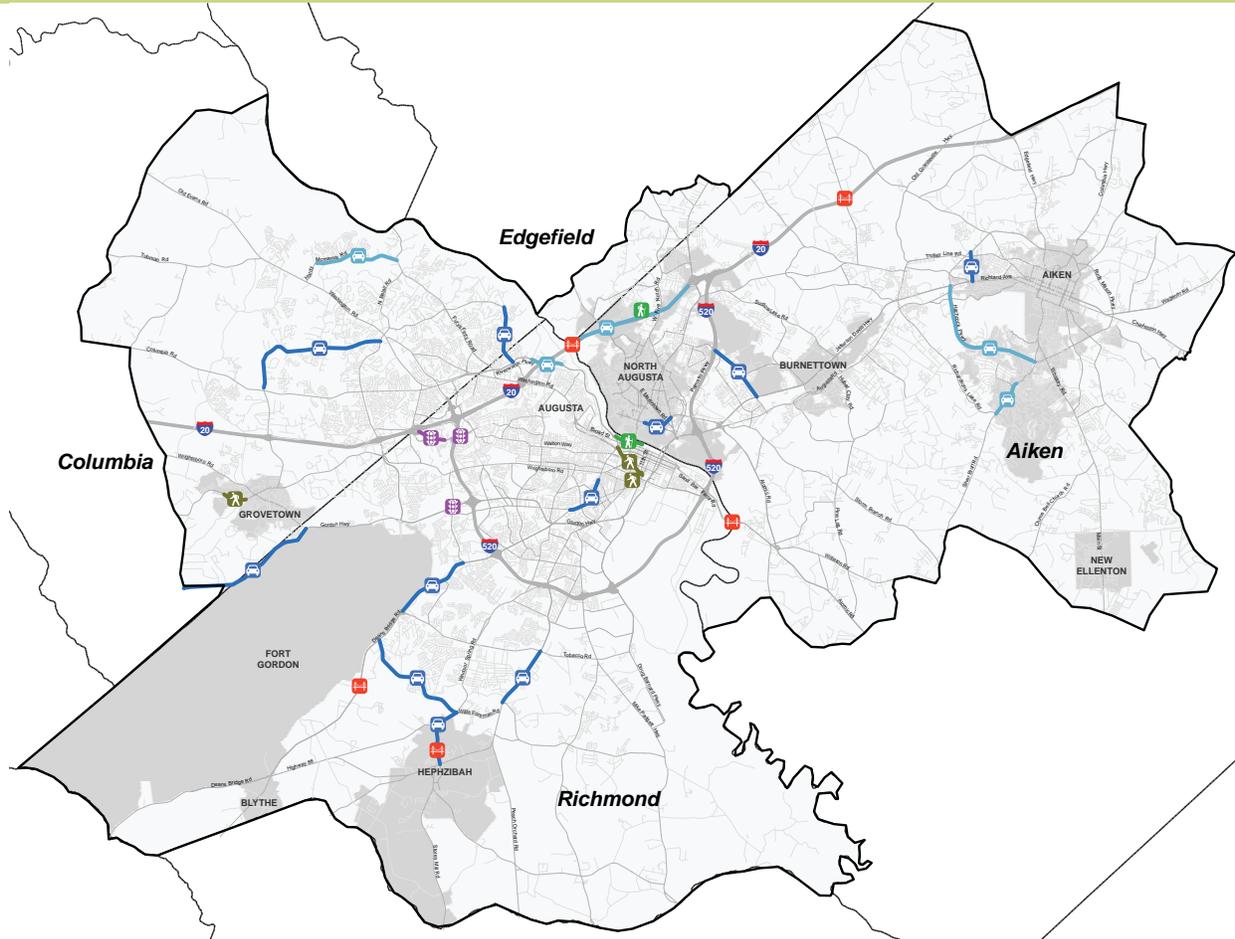


AUGUSTA REGIONAL TRANSPORTATION STUDY



TRANSPORTATION IMPROVEMENT PROGRAM FY 2015 – 2018 AMENDED - SEPTEMBER 2, 2015

Prepared By:

Augusta Planning & Development Department



In Cooperation With:

Aiken County Planning And Development Department

Lower Savannah Council of Governments

Georgia Department Of Transportation

South Carolina Department Of Transportation

AUGUSTA REGIONAL TRANSPORTATION STUDY

TRANSPORTATION IMPROVEMENT PROGRAM

FY 2015 - 2018

Amended – September 2, 2015

PREPARED BY:

AUGUSTA PLANNING & DEVELOPMENT DEPARTMENT

IN COOPERATION WITH:

AIKEN COUNTY PLANNING AND DEVELOPMENT DEPARTMENT
LOWER SAVANNAH COUNCIL OF GOVERNMENTS
GEORGIA DEPARTMENT OF TRANSPORTATION
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

The contents of this report reflect the views of the persons preparing the document and those individuals are responsible for the facts and the accuracy of the data presented herein. The contents of this report do not necessarily reflect the views or policies of the Georgia Department of Transportation, South Carolina Department of Transportation, the Federal Highway Administration, or the Federal Transit Administration. This report does not constitute a standard, specification, or regulation.

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AUGUSTA REGIONAL TRANSPORTATION STUDY
TRANSPORTATION IMPROVEMENT PROGRAM, FY 2015 - 2018

TABLE OF CONTENTS

I. AUTHORIZING RESOLUTION.....	1
II. MPO CERTIFICATION.....	5
III. INTRODUCTION.....	11
A. OVERVIEW OF TRANSPORTATION IMPROVEMENT PROGRAM.....	11
B. PUBLIC PARTICIPATION SCHEDULE – FY 2015 - 2018 TIP	13
C. AMENDMENTS AND ADMINISTRATIVE MODIFICATIONS	15
D. PUBLIC MEETING NOTICE	17
E. PUBLIC COMMENTS RECEIVED.....	19
F. PUBLIC MEETING NOTICE - AMENDMENTS	27
G. PUBLIC COMMENTS RECEIVED - AMENDMENTS.....	31
IV. TRANSPORTATION IMPROVEMENT PROGRAM	37
A. INDEX OF PROJECTS	39
B. PROJECT PAGES.....	41
C. FINANCIAL PLAN.....	87
i. <i>Georgia Financial Plan</i>	89
ii. <i>South Carolina Financial Plan</i>	93
D. PUBLIC TRANSPORTATION	101
i. <i>Financial Plan For Augusta Public Transit Program of Projects</i>	103
ii. <i>Financial Plan for Columbia County Public Transit Program of Projects</i>	114
iii. <i>Financial Plan for Best Friend Express Program of Projects</i>	117
V. PROJECTS AUTHORIZED OR UNDER CONSTRUCTION.....	125
VI. APPENDIX.....	135
A. CARRYOVER AND LUMP SUMS	137
B. NEWSPAPER ARTICLES.....	141
C. MAPS	145

List of Acronyms

ACPDD	Aiken County Planning & Development Department
ADA	Americans with Disabilities Act
APDD	Augusta Planning & Development Department
APT	Augusta Public Transit
ARTS	Augusta Regional Transportation Study
ATMS	Automated Traffic Management System
CAC	Citizens Advisory Committee
CMS	Congestion Management System
CMP	Congestion Management Process
COOP	Continuity of Operation Plan
CSRA	Central Savannah River Area
EJ	Environmental Justice
EPA	Environmental Protection Agency
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
GDOT	Georgia Department of Transportation
GIS	Geographic Information System
GPS	Global Positioning System
ITS	Intelligent Transportation System
LRTP	Long Range Transportation Plan
LSCOG	Lower Savannah Council of Government
MAP-21	Moving Ahead for Progress in the 21st Century Act
MOU	Memorandum of Understanding
MPA	Metropolitan Planning Area
MPO	Metropolitan Planning Organization
MSA	Metropolitan Statistical Area
MTP	Metropolitan Transportation Plan
NEPA	National Environmental Policy Act
PC	Policy Committee
PIP	Public Involvement Plan
PL	Metropolitan Planning Funds
PM	Particulate Matter
SPLOST	Special Purpose Local Option Sales Tax
SRTS	Safe Routes to School
STIP	State Transportation Improvement Program
TAP	Transportation Alternatives Program
TIA	Transportation Investment Act
TCC	Technical Coordinating Committee
TDM	Travel Demand Management
TIP	Transportation Improvement Program
TMA	Transportation Management Area
TSM	Transportation System Management
UPWP	Unified Planning Work Program

Funding Codes

Federal Codes			
STIP Class	Program Description	Map-21	Safetea-Lu
CMAQ	Projects to Reduce PM 2.5 Emissions	M003	
CMAQ	Congestion Mitigation & Air Quality Improvement (CMAQ)	M400	L400
CMAQ	CMAQ Flexible Funding	M401	
Guideshare	Guideshare (SCDOT term for Federal funds)		
HSIP	Certain Safety Projects (GRC)	GRC0	All fund codes that are 100% activities
HSIP	Highway Safety Improvement Program (HSIP)	MS30	LS30
HSIP	Section 154 Penalties - Use for HSIP Activities	MS31	
HSIP	Section 164 Penalties - Use for HSIP Activities	MS32	
HSIP	Railway-Highway - Hazard Elimination	MS40	LS40
HSIP	Railway-Highway - Protective Devices	MS50	LS50
NHPP	National Highway Performance Program (NHPP)	M001	L010; L050; L1C0 (on NHS)
NHPP	National Highway Performance Program (NHPP) Exempt	M002	LZ10
Other	Innovative Project Delivery - Increased Federal Share	M004	
Other	Redistribution of Certain Authorized Funds	M030	L030
Planning	Metropolitan Planning Program	M450	L450
Research	State Planning and Research (SPR)	M550	L550
Research	Research, Development, and Technology Transfer (RD&T)	M560	L560
Research	Future Strategic Highway Research Program Implementation	M561	
STP	STP - Urbanized Areas With Population Over 200K	M230	L230
STP	STP - Areas with Population Over 5K to 200K	M231	L200
STP	STP - Areas with Population 5K and Under	M232	L250
STP	STP Off-System Bridge	M233	
STP	Special Rule for Areas of Less Than 5,000 Population	M234	
STP	Surface Transportation Program (STP) Flex	M240	L240
STP	Education and Training (NHI)	M290	
STP	Highway Use Tax Evasion Projects	MT30	
STP	Denali Access System	MW10	
TAP	Transportation Alternatives Program (TAP) Flex	M300	L220; L240; LU10; LU20; LU30
TAP	TAP - Urbanized Areas With Population Over 200K	M301	L230
TAP	TAP - Areas with Population Over 5K to 200K	M302	L200; L220; LU10; LU20; LU30
TAP	TAP - Areas with Population 5K and Under	M303	L220; L250; LU10; LU20; LU30
TAP	Recreational Trails Program (RTP)	M940	L940
TAP	Return of 1% for RTP Administration	M941	
TAP	State RTP Administration	MR10	
TAP	RTP Educational Programs	MR20	

Additional State and Local funding codes			
Code	Program Description		
LOST	Local Option Sales Tax (Aiken County)		
SIB	State Infrastructure Bank (South Carolina)		
SPLOST	Special Purpose Local Option Sales Tax		
TIA	Transportation Investment Act (Georgia)		
TSPLOST	Transportation Special Purpose Local Option Sales Tax		

I. AUTHORIZING RESOLUTION

AUGUSTA REGIONAL TRANSPORTATION STUDY

ENDORSEMENT OF ARTS

TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, federal regulations for urban transportation planning require that the Metropolitan Planning Organization, in cooperation with participants in the planning process, develop and update the Transportation Improvement Program (TIP); and

WHEREAS, the Augusta Planning & Development Department has been designated by the Governor as the Metropolitan Planning Organization for the Augusta urbanized area; and

WHEREAS, the Transportation Improvement Program is consistent with all plans, goals, and objectives of the Augusta Regional Transportation Study, and shall be updated with revision to reflect changes in program emphasis and funding availability; and

WHEREAS, the urban transportation planning regulations require that the TIP be a product of a planning process certified as in conformance with all applicable requirements of law and regulation; and

WHEREAS, the locally developed and adopted processes for private sector participation and public involvement have been followed in the development of the TIP; and

WHEREAS, the Augusta Planning & Development Department, the Georgia Department of Transportation, and the South Carolina Department of Transportation have reviewed the organization and activities of the planning process and found them to be in conformance with the requirements of law and regulation; and

NOW, THEREFORE, BE IT RESOLVED that the Augusta Regional Transportation Study Policy Committee endorses the attached three-year Transportation Improvement Program for the period FY 2015 - 2018 in Georgia and in South Carolina; and

BE IT FURTHER RESOLVED that all projects as amended and adopted in the FY 2015 – 2018 Transportation Improvement Program be included in the 2035 Long Range Transportation Plan; and

BE IT FURTHER RESOLVED that the Augusta Regional Transportation Study Policy Committee finds that the requirements of applicable law and regulation regarding urban transportation planning have been met and its Chairman is authorized to execute a joint endorsement to this effect with the Georgia Department of Transportation and the South Carolina Department of Transportation.

December 17, 2014

Date



Deke Copenhaver, Chairman
Augusta Regional Transportation Study
Policy Committee

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AUTHORIZING RESOLUTION – AMENDMENTS

AUGUSTA REGIONAL TRANSPORTATION STUDY

ENDORSEMENT OF ARTS

TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, federal regulations for urban transportation planning require that the Metropolitan Planning Organization, in cooperation with participants in the planning process, develop and update the Transportation Improvement Program (TIP); and

WHEREAS, the Augusta Planning & Development Department has been designated by the Governor as the Metropolitan Planning Organization for the Augusta urbanized area; and

WHEREAS, the Transportation Improvement Program is consistent with all plans, goals, and objectives of the Augusta Regional Transportation Study, and shall be updated with revision to reflect changes in program emphasis and funding availability; and

WHEREAS, the urban transportation planning regulations require that the TIP be a product of a planning process certified as in conformance with all applicable requirements of law and regulation; and

WHEREAS, the locally developed and adopted processes for private sector participation and public involvement have been followed in the development of the TIP; and

WHEREAS, the Augusta Planning & Development Department, the Georgia Department of Transportation, and the South Carolina Department of Transportation have reviewed the organization and activities of the planning process and found them to be in conformance with the requirements of law and regulation; and

NOW, THEREFORE, BE IT RESOLVED that the Augusta Regional Transportation Study Policy Committee endorses the update of the attached three-year amended Transportation Improvement Program for the period FY 2015 - 2018 in Georgia and in South Carolina; and

BE IT FURTHER RESOLVED that all projects as amended and adopted in the FY 2015 – 2018 Transportation Improvement Program be included in the 2040 Long Range Transportation Plan; and

BE IT FURTHER RESOLVED that the Augusta Regional Transportation Study Policy Committee finds that the requirements of applicable law and regulation regarding urban transportation planning have been met and its Chairman is authorized to execute a joint endorsement to this effect with the Georgia Department of Transportation and the South Carolina Department of Transportation.

September 2, 2015

Date

Ron Cross, Chairman
Augusta Regional Transportation Study
Policy Committee

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II. MPO CERTIFICATION

CERTIFICATION OF THE AUGUSTA REGIONAL TRANSPORTATION STUDY

Be it known to all, the below signees do hereby endorse and certify the Metropolitan Planning Process for the Augusta Regional Transportation Study (ARTS), and further certify that the Metropolitan Planning Process is being conducted in accordance with all applicable requirements of:

I. 23 U.S.C. 134, 49 U.S.C. 5305, and this subpart

- Agreements are in place to address responsibilities of each MPO for its share of the overall Metropolitan Planning Area (MPA), where multiple Metropolitan Planning Organizations share geographic portions of a Transportation Management Area (TMA).
- All major modes of transportation are members of the MPO
- Any changes to the MPA boundaries were reflected in the Policy Board representation.
- Agreements or memorandums are signed and in place for identification of planning responsibilities among the MPO, GDOT, public transit operator(s), air quality agency(ies), or other agencies involved in the planning process.
- Roles and responsibilities are defined for the development of the Long Range Transportation Plan (LRTP), Transportation Improvement Program (TIP), Unified Planning Work Program (UPWP) and other related planning documents.

UPWP

- The UPWP documents in detail the activities to be performed with Title 23 and the Federal Transit Act.
- The UPWP activities are developed, selected and prioritized with input from the State and public transit agency(ies).
- The UPWP provides funding for the professional development of MPO staff.
- The final UPWP is submitted in a timely manner to GDOT with authorization occurring by before the MPO's fiscal year begins.
- Amendments to the UPWP are developed and processed in accordance with procedures outlined in the MPO's Participation Plan.
- Planning activities and status reports are submitted quarterly by the MPO to GDOT.

LRTP

- The LRTP incorporates a minimum 20-year planning horizon.
- The LRTP identifies both long-range and short-range strategies and actions leading to the development of an intermodal transportation system.
- The LRTP is fiscally constrained.
- The development of the LRTP and the TIP are coordinated with other providers of transportation (e.g. regional airports, maritime port operators)
- All of the Moving Ahead for Progress in the 21st Century Act (MAP-21) planning factors were considered in the planning process.
- The LRTP includes a discussion of types of potential environmental mitigation activities and potential areas to carry out these activities in consultation with federal, state and tribal land management and regulatory agencies.
- The Congestion Management Process (CMP) was developed as part of the LRTP in TMA's.

- The MPO approves the LRTP in a timely manner without entering into a planning lapse.
- Amendments to the LRTP/STIP/TIP follow the approved Amendment Process.
- The MPO approves LRTP amendments in accordance with procedures outlined in the MPO's Participation Plan.
- The transit authority's planning process is coordinated with the MPO's planning process.
- In non-attainment and maintenance areas the MPO, as well as FHWA and FTA, must make a conformity determination on any updated or amended LRTP in accordance with 40 CFR Part 93.

TIP

- The TIP is updated at least every 4 years, on a schedule compatible with STIP development.
- Each project included in the TIP is consistent with the LRTP.
- The MPO, GDOT and the transit operator collaborate on the development of the TIP.
- The TIP contains all projects to be funded under Title 23 U.S.C. and Title 49 U.S.C. Chapter 53.
- The TIP is financially constrained by year and revenue estimates reflect reasonable assumptions.
- The MPO TIP is included in the STIP by reference, without modification.
- Amendments to the LRTP/STIP/TIP follow the approved Amendment Process.
- In non-attainment and maintenance areas, the MPO as well as the FHWA and FTA must make a conformity determination on any updated or amended TIP in accordance with 40 CFR Part 93.

Participation Plan

- A 45-day comment period was provided before the Participation Plan process was adopted/revised.
- Transportation plans, programs and projects provide timely information about transportation issues and processes to citizens and others who may be affected.
- Opportunities are provided for participation for local, State, and federal environmental resource and permit agencies where appropriate.
- The public involvement process demonstrates explicit consideration and responsiveness to public input received during the planning and program development process.
- The transportation planning process identifies and addresses the needs of those traditionally underserved, including low-income and minority households.
- The disposition of comments and changes in the final LRTP and /or TIP are documented and reported when significant comments are submitted.
- Additional time is provided if the "final" document is significantly different from the draft originally made for public review.
- The MPO undertakes a periodic review of the public involvement process to determine if the process is efficient and provides full an open access for all.

CMP (applies to TMAs)

- In TMA's, the planning process includes the development of a CMP that provides for effective management of new and existing transportation facilities through the use of travel demand reduction and operational management strategies, thus meeting the requirements of 23 CFR Part 500.
- The CMP is fully integrated into the overall metropolitan planning process.
- The CMP has established performance measures.
- The MPO has a process for periodically evaluating the effectiveness of the CMP.
- The CMP is updated on a periodic basis to reevaluate network strategies and projects.
- The CMP work activities are included in the UPWP.

List of Obligated Projects

- The MPO provides a listing for all projects for which funds are obligated each year, including bicycle and pedestrian facilities.
- The annual listing is made available to the public via the TIP or the LRTP.

II. In non-attainment and maintenance areas, sections 174 and 176(c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506(c) and (d)) and 40 CFR part 93

- The MPO's UPWP incorporates all of the metropolitan transportation-related air quality planning activities addressing air quality goals, including those not funded by FHWA/FTA.
- Agreements exist to outline the process for cooperative planning within full nonattainment/maintenance areas that are not designated by the MPO planning area.
- The MPO coordinates the development of the LRTP with SIP development and the development of Transportation Control Measures (TCM) if applicable.
- The LRTP includes design concept and scope descriptions of all existing and proposed transportation facilities in sufficient detail, regardless of funding source, to permit conformity determinations.
- The MPO's TIP includes all proposed federally and non-federally funded regionally significant transportation projects, including intermodal facilities.
- If applicable, the MPO ensures priority programming and expeditious implementation of TCMs from the STIP.

III. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21

- The MPO has adopted goals, policies, approaches and measurements to address Title VI and related requirements.
- The public involvement process is consistent with Title VI of the Civil Rights Act of 1964 and the Title VI assurance execution by the State.
- The MPO has processes, procedures, guidelines, and/or policies that address Title VI, ADA, and DBE.
- The MPO has a documented policy on how Title VI complaints will be handled.
- The MPO has a demographic profile of the metropolitan planning area that includes identification of the locations of protected populations.
- As appropriate, the planning process identifies/considers/addresses the needs of protected/traditionally underserved populations (low-income/minority as defined by the U.S. Census Bureau).

IV. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment of business opportunity

- The MPO adheres to all requirements prohibiting discrimination against a person under, a project, program, or activity receiving financial assistance under because of race, color, creed, national origin, sex, or age.

V. Section 1101(b) of MAP-21 (Pub. L. 112-141) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects

- The GDOT establishes overall goals for the percentage of work to be performed by DBE's based on the projections of the number and types of federal-aid highway contracts to be awarded and the number and types of DBE's likely to be available to compete for the contracts.

VI. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts

- The MPO as required by Title VII of the Civil Rights Act of 1964, does not discriminate on employment opportunities based on race, color, religion, sex, or national origin;

VII. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38

- The MPO as required by 49 U.S.C. 5332 prohibits discrimination on the basis of race, color, creed, national origin, sex, or age, and prohibits discrimination in employment or business opportunity, otherwise known as Title VI of the Civil Rights Act of 1964, as amended, 42 U.S.C. 2000d, and U.S. DOT regulations, "Nondiscrimination in Federally-Assisted Programs of the Department of Transportation—Effectuation of Title VI of the Civil Rights Act," 49 CFR part 21 at 21.7.

VIII. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance

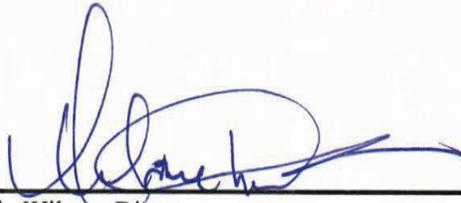
- The MPO has identified strategies and services to meet the needs of older persons' needs for transportation planning and programming.

IX. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender

- The MPO adheres to the Act on Equality between women and men and prohibits both direct and indirect discrimination based on gender.
- The MPO adheres to the Equal Pay Act of 1963 (EPA), which protects men and women who perform substantially equal work in the same establishment from sex-based wage discrimination;

X. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

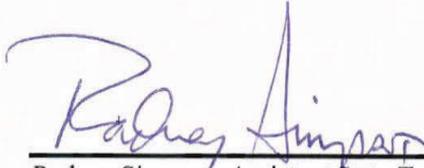
- The MPO adheres to Title I and Title V of the Americans with Disabilities Act of 1990 (ADA), which prohibits employment discrimination against qualified individuals with disabilities in the private sector, and in state and local governments



Melanie Wilson, Director
Augusta Planning and Development Department

6-23-2014

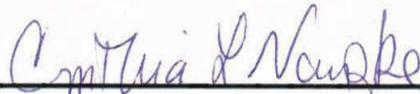
Date



Radney Simpson, Assistant State Transportation Planning Administrator
Georgia Department of Transportation, Office of Planning

6/30/14

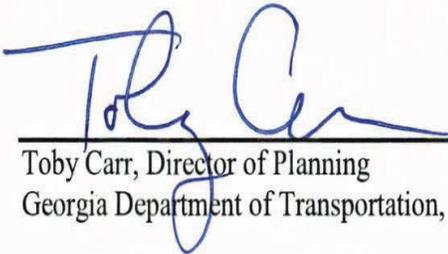
Date



Cynthia L. VanDyke, State Transportation Planning Administrator
Georgia Department of Transportation, Office of Planning

6-30-14

Date



Toby Carr, Director of Planning
Georgia Department of Transportation, Division of Planning

7-7-14

Date

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III. INTRODUCTION

a. Overview of Transportation Improvement Program

The Augusta Regional Transportation Study (ARTS) was established in response to transportation planning requirements included in the Federal Aid Highway Act of 1962. This Act required urbanized areas with populations of 50,000 or more persons to have a cooperative, comprehensive, and continuing transportation planning process in order to qualify for Federal funding for highway projects. Subsequent transportation legislation has continued this requirement and expanded it somewhat to include all surface transportation projects. The most recent federal transportation law affecting ARTS is the Moving Ahead for Progress in the 21st Century Act (MAP-21), enacted on July 6, 2012.

The Transportation Improvement Program (TIP) is a staged, multi-year intermodal program of transportation projects consistent with the Augusta Regional Transportation Study (ARTS) area long range transportation plan. The TIP is the link between planning for transportation needs and addressing those needs.

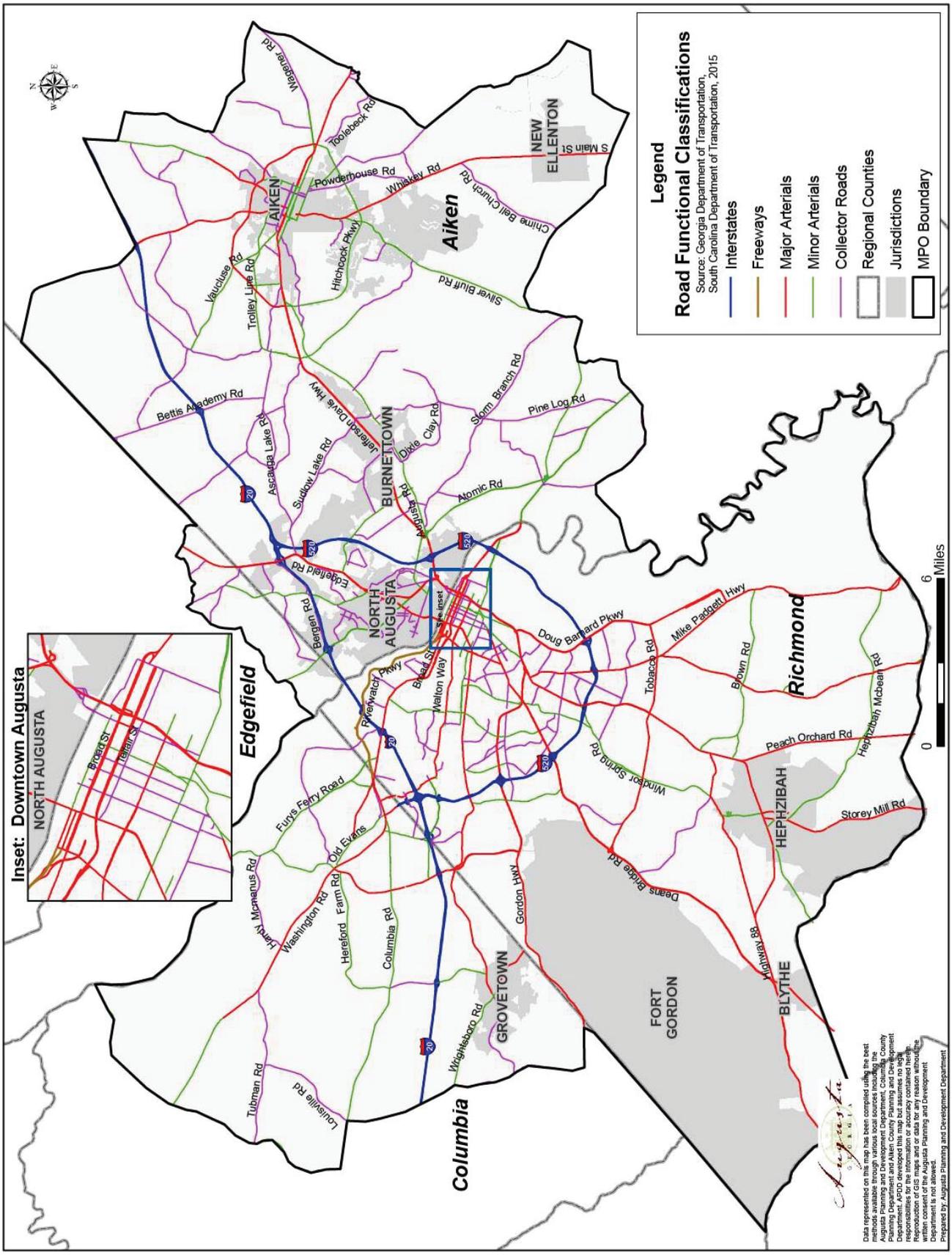
The ARTS TIP covers a four-year period for the Georgia portion of the study area and a six-year period for the South Carolina part. The TIP is updated each year with input from the general public, the ARTS committees and other stakeholders. The TIP is adopted by the ARTS Policy Committee and then approved by the governors of Georgia and South Carolina. Projects in the ARTS TIP are then included in the Georgia and South Carolina State TIPs. All projects must be located on the functionally-classified road network in order to be eligible for federal funds and included in the ARTS TIP and the applicable State TIP. The Functional Classification map shows the eligible roads in the ARTS area.

The ARTS TIP includes all transportation projects, or identified phases of a project, proposed for financing with federal funds. Whether a project is scheduled to be completed in one year or phased over several years, it must advance to the TIP in order to be eligible for federal funding. The following information is included in the TIP for each project: description, estimated total cost, amount of federal funds allocated each program year, proposed sources of funding, and responsible implementing agencies. Funding for road and bridge projects is allocated for one or more of the three major phases of such projects: preliminary engineering, right-of-way acquisition and construction. A project is removed from the TIP once it advances to the construction phase.

The TIP must be financially constrained for each program year. The TIP financial plan must demonstrate that the identified projects can be implemented using current and expected revenue sources. The TIP also lists projects from the previous TIP that have moved to construction and identifies any significant delays in the implementation of projects remaining in the TIP.

When projects are added to the TIP, they are prioritized based on area-wide needs, safety and security benefits. Criteria used to establish area-wide needs include a project's inclusion in the ARTS Long Range Transportation Plan, its compatibility with other local and regional plans, the project's readiness and the availability of funds. In addition to area-wide needs, consideration is given to projects that demonstrate safety, and security benefits to one or more user groups (e.g. motorists, pedestrians, bicyclists, transit users and freight carriers). The need and purpose for the project must clearly identify the safety and security issues that will be corrected as a result of the project. Projects in the South Carolina part of the ARTS area are subject to ranking criteria developed as a result of the passage of South Carolina Act 114 in 2007.

Functionally Classified Roadways



Data represented on this map has been compiled using the best available information from the Georgia Department of Transportation, South Carolina Department of Transportation, Columbia County Planning Department and Aiken County Planning and Development Department. AICPD developed this map but assumes no responsibility for errors. Reproduction of GIS maps and/or data for any reason without the written consent of the Augusta Planning and Development Department is not allowed.
 Prepared by Augusta Planning and Development Department

b. Public Participation Schedule – FY 2015 - 2018 TIP

DATE	ACTION
June 12, 2014	ARTS Test Network Subcommittee meeting to review projects and expected funding for the FY 2015 - 2018 TIP.
July 10, 2014	Draft TIP recommended for approval by the Citizens Advisory Committee and the Technical Coordinating Committee (called meeting).
July 10, 2014	Draft TIP adopted by the Policy Committee (called meeting).
July 10 & 14, 2014	Published “TIP Public Meeting Notice” in Aiken Standard, North Augusta Star, Bienvenidos, Metro Spirit, UrbanPro and Augusta Chronicle and on the Augusta website and the City of Aiken website. Emailed to ARTS participants for posting in offices.
July 10, 2014	Draft TIP sent to participating agencies / departments for posting for public review.
July 14 and 17, 2014	Published “TIP Public Review and Comment Period” notice in Aiken Standard, North Augusta Star, Bienvenidos, Metro Spirit, UrbanPro and Augusta Chronicle and on the Augusta website and the City of Aiken website. Emailed to ARTS participants for posting in offices.
July 14, 2014	Begin thirty day public review and comment period on draft TIP.
July 14-15, 2014	Public Information Meetings in Aiken, Columbia and Richmond counties.
August 14, 2014	End of thirty day public review and comment period.
	Reviewed comments received during review period. Due to comments received, the ARTS Staff determined it best to make corrections / changes and send out for a second 30-day review and comment period along with public information meetings held in each of the three counties.
September 22, 2014	Upload draft to drop box to begin one week review by FHWA, FTA, GA/SC DOTS, Aiken, Columbia & Richmond County agencies.
September 29, 2014	Reviewed comments received during one week comment period for FHWA, GA/SC DOTS, Aiken, Columbia & Richmond County agencies.
October 27, 2014	Draft TIP hand-delivered to 47 participating agencies / departments for posting for public review.
October 27, 29 & 30, 2014	Published “TIP Public Review and Comment Period” notice in Aiken Standard, North Augusta Star, Bienvenidos, Metro Spirit, UrbanPro, Fort Gordon Signal and Augusta Chronicle and on the Augusta website and the City of Aiken website. Emailed to ARTS participants for posting in offices.
Tuesday, October 28, 2014	Begin second thirty-day public review and comment period on draft TIP.
November 10, 13 & 17, 2014	Public Information Meetings in Columbia, Richmond and Aiken Counties (respectively).
Sunday, December 14, 2014	End of second thirty day review and comment period. Reviewed comments received during public meetings and review period.
Wednesday, December 17, 2014	ARTS CAC/ TCC recommend approval of final TIP; Final adopted by Policy Committee.
Thursday, January 08, 2015	FY 2015-2018 ARTS TIP printed and distributed to participating agencies and other stakeholders.

Amended FY 2015-2018 ARTS TIP	
July 15, 2015	ARTS Amended FY 2015-2018 TIP Draft NOTICE sent to participating agencies / departments for posting for public review.
July 16,19,22,23,27,28, & 30; August 1 & 2 2015	Published “Public Meeting Notice” in Aiken Standard, North Augusta Star, Metro Spirit and Augusta Chronicle and on the Augusta website and the City of Aiken website. Emailed to ARTS participants for posting in offices.
July 16, 2015	Public Notice was uploaded to ARTS website on today.
July 17, 2015	ARTS FY 2015-2018 TIP Draft Amendments document was uploaded to website.
July 22-23, 2015	ARTS FY 2015-2018 TIP Draft Amendments hand-delivered to 47 participating agencies / departments for posting for public review.
July 22, 2015	Begin 30 day public review and comment period July 22 – August 23, 2015
July 23, 27, 28, & 30; August 1 & 3, 2015	Community Meetings in Aiken, Columbia and Richmond counties.
August 20, 2015	End of 30 day public review and comment period
August 20-25, 2015	Augusta Planning and Development Department received comments during public review period, and documented these findings.
August 26, 2015	ARTS FY 2015-2018 TIP Draft Amendments and Transportation Vision 2040 Long Range Transportation Plan recommended for approval by the Citizens Advisory Committee (CAC).
August 27, 2015	ARTS FY 2015-2018 TIP Draft Amendments and Transportation Vision 2040 Long Range Transportation Plan recommended for approval by the Technical Coordinating Committee (TCC).
September 2, 2015	ARTS FY 2015-2018 TIP Draft Amendments and Transportation Vision 2040 Long Range Transportation Plan adopted by Policy Committee (PC).
September 4, 2015	ARTS FY 2015-2018 TIP Draft Amendments and Transportation Vision 2040 Long Range Transportation Plan printed and distributed to participating agencies and other stakeholders.

c. Amendments and Administrative Modifications

Updated 9/15/2015

COUNTY	PROJECT ID	PROJECT/ROAD NAME	PROJECT DESCRIPTION	WORK TYPE	CURRENT COST	NEW COST	DATE OF APPROVAL (PC/ADMIN)	TYPE OF ACTION	PUBLIC COMMENTS RECEIVED FOR AMENDMENTS
Amendments									
Aiken		I-20 Widening	Widen from 4 to 6 lanes from Savannah River to US 25 (Edgefield Road)	Widening	\$23,394,447	PE 2016 - \$915,000 by SIB, remainder left for CST in Long Range	9/2/2015 (Request for amendment)	Addition to TIP - Adds \$915,000 of SIB funds to PE in 2016	None received
Richmond/Columbia	0013248	Gordon Highway / SR 10	Widen Gordon Highway from two lanes to four lanes from Old Louisville to SR 223	Widening		Fed - \$38,500,000 State - \$9,700,000	9/2/2015	Addition to the TIP and Long Range Transportation Plan	
Richmond/Columbia	221790	Gordon Highway / SR 10	Widen Gordon Highway from two lanes to four lanes from SR47/Harlem Wrens Rd To SR 223 (Approximately 8.8 miles)	Widening			9/2/2015	Deletion from the TIP and Long Range Transportation Plan	
Richmond	0013604	SR 4/US 1 Bridge Replacement @ South Prong Creek	Bridge replacement @ South Prong Creek 3.9 miles NW of Hepzibah. Replacement of a current load restricted bridge.	Bridge Replacement		Fed - \$2,160,000 State - \$240,000	9/2/2015	Addition to the TIP and Long Range Transportation Plan	
Aiken	SC-8	Hitchcock Parkway	Various operation improvements to include, but are not limited to the construction of turn lanes, paves shoulders, passing lanes and sign improvements	Operational improvements			9/2/2015	Re-ranking of project with justification to prioritize it above higher ranked projects currently in the 2035 LRTP so it can be programmed into the ARTS 2015-2018 TIP.	Citizens wanted to know where the turn lanes would be located for the corridor improvements on Hitchcock Parkway. The final locations of the turn lanes and intersections are still going through the design phase and have not been finalized.
Aiken		Whiskey Road (SC-19) Drainage Improvements	Drainage improvements from Ola Hitt/ Corporate Parkway to Brookhaven.	Drainage Improvements	CST - \$520,000		9/2/2015	Deprogram from the TIP and Long Range Transportation Plan	This road leads directly into the part of the City of Aiken where it continues to see new development. There will be no economic vitality with failure to accommodate increased traffic.
Aiken									The South Carolina Policy Subcommittee brought up the potential corridor plan for Whiskey Road to occur within the next year.

COUNTY	PROJECT ID	PROJECT/ROAD NAME	PROJECT DESCRIPTION	WORK TYPE	CURRENT COST	NEW COST	DATE OF APPROVAL (PC/ADMIN)	TYPE OF ACTION	PUBLIC COMMENTS RECEIVED FOR AMENDMENTS
Aiken	SC-3	S-2131 / University Parkway	Included, but is not limited to widening the existing 2-lane roadway from US 1/78 (Richland Avenue) to SC 118, to a 5-lane section with raised landscape median, bike lanes, and sidewalks.			SIB - \$4,600,000 Local - \$6,000,000	9/2/2015	Modify TIP and LRTP by adding \$10.6 million for PE, ROW, and CST	
Aiken	TAP-Bike	City of Aiken Bike Infrastructure - Phase 1	Install bike lanes, shared lane markings, buffered bike lanes, bike route signage, destination signs on Hampton Ave, Richland Ave, Park Ave, University Pkwy, Vaulcluse Rd, South Boundary, Powdehouse Rd, and Teague St NW/Columbia Ave.	TAP		TAP - \$163,104 Local - \$40,776	3/5/2015	Addition to the TIP and Long Range Transportation Plan	A citizen was concerned about the bicycle infrastructure going into the Horse District and the following corridors: Richland Avenue, Vaulcluse Road, and South Boundary Avenue. She felt it will have a negative impact on the community and may ruin the character of the area.
Aiken	TAP-Crosland	Grosland Park Pedestrian Walkways	Install concrete sidewalks and crosswalks on Vincent Ave, Sommers Ave, Alfred Street (Sommers Ave to Schroder Ave) and Aldrich Street (Sommers Ave to Morton Ave)	TAP		TAP - \$163,104 Local - \$40,776	3/5/2015	Addition to the TIP and Long Range Transportation Plan	
Administrative Modifications									
Aiken	SC-12	East Buena Vista/Atomic Road Corridor Improvements and Widening	Widen E Buena Vista to two thru lanes w/ a median and turn lanes from Brookside Ave to Barton Rd; Narrow the two lane section of Atomic Rd from E Buena Vista to Martintown Rd to 2 lanes; Improve operations are install pavement markings for parking and bike lanes; Widen Atomic Rd from Old Martintown Rd to Edgefield Rd to 5 lanes and improve intersections @ Martintown Rd and Old Edgefield Rd.	Operational improvements and widening	CST -\$4,640,000 (Guideshare)	CST -\$6,800,000 (Guideshare)	9/10/2015	Administrative Modification	None
Aiken	SC-11	Silver Bluff Road (SC 302)	Intersection and corridor improvements from Indian Creek Trail to Richardson Lake Road.	Operational improvements	CST -\$4,200,000 (Guideshare)	CST -\$6,200,000 (Guideshare)	9/10/2015	Administrative Modification	None
Richmond		Augusta Public Transit	Updates to financial section	Transit			9/2/2015	Modify TIP with updated tables	
Aiken		Best Friends Express	Updates to financial section	Transit			9/2/2015	Modify TIP with updated tables	

d. Public Meeting Notice

PUBLIC MEETING NOTICE INVITATION TO COMMENT ON TRANSPORTATION PROJECTS



The public is invited to review and comment on the draft FY 2015 - 2018 Transportation Improvement Program (TIP) for the Augusta Regional Transportation Study (ARTS) during a thirty-day review period from July 14 through August 14, 2014 and at three public information meetings (dates and times listed below). The ARTS area covers the urbanized portions of Richmond and Columbia County, GA and Aiken and Edgefield County, SC. The TIP includes federally-financed transportation projects, such as road, bridge, transit, bicycle and pedestrian improvements, scheduled to be implemented over the next four to six years in the ARTS area.

Copies of the full document can be reviewed at the following locations:

In Aiken County

Aiken County Planning and Development, 1930 University Parkway, Aiken, South Carolina. Phone (803) 642-1520.

In Columbia County

Columbia County Engineering Division, 630 Ronald Reagan Drive, Building A West Wing, Evans, GA 30809. Phone (706) 447-7602

In Richmond County

Augusta Planning & Development Dept., 525 Telfair Street, Augusta, Georgia. Phone (706) 821-1796;

MEETING DATES	TIME	LOCATION
Monday, July 14, 2014	5:00 P.M. to 7:00 P.M.	Evans Government Center Building A, General Conference Room 630 Ronald Reagan Drive, Evans, GA
Tuesday, July 15, 2014	5:00 P.M. to 7:00 P.M.	East Central Georgia Regional Library, 823 Telfair Street Augusta, GA
Tuesday, July 15, 2014	5:00 P.M. to 7:00 P.M.	Aiken County Government Center 1930 University Parkway, Aiken, SC

Note: Drop-in Format applies to all meetings. Public invited to drop in at any time during the meeting times indicated.

The draft TIP along with a complete listing of other locations, can be viewed at the following web site:

<http://www.augustaga.gov/DocumentCenter/View/5595>

This announcement shall serve to fulfill the public activities and time requirements for the Section 5307 Program of Projects developed for the Augusta Public Transit, as well as Aiken County Transit (a project funded in part through Section 5307 of the Urbanized Area Formula Grant Program of the FTA, and managed by Lower Savannah Council of Governments).

Please contact the Augusta Planning & Development Department at (706) 821-1796 for more information about the meetings or to review a copy of the draft TIP. Persons with special needs related to handicapped accessibility or foreign language may contact the Augusta Planning and Development Department for assistance.

Melanie Wilson, Project Director
Augusta Regional Transportation Study

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e. Public Comments Received

ARTS FY 2015 - 2018 TRANSPORTATION IMPROVEMENT PROGRAM PUBLIC INFORMATION MEETINGS

Background

Three public information meetings were held to review and receive comments on the draft ARTS FY 2015-2018 Transportation Improvement Program (TIP). Information displayed and distributed at the meeting included a six-page summary of the draft TIP projects, with funding amounts, and a map of the ARTS area showing the location of proposed TIP and Long range projects. ARTS staff members were present to discuss the TIP and to answer questions from the public.

Public Notice

Newspaper display ads, announcements at ARTS committee meetings, postings on the ARTS website and emails were the principal means used to notify the public about the TIP/LRTP public information meetings and to display information used at the meetings. One example is the meeting advertisement shown at the end of this section, which was published in the following six local newspapers in the ARTS study area:

1. Augusta Chronicle
 2. North Augusta Star
 3. Aiken Standard
 4. Metro Spirit
 5. Bienvenidos Press
 6. Urban Pro Weekly
 7. The Signal – Fort Gordon Newspaper
-

Public Meeting # 1

Date: Monday, July 14, 2014
Location: Evans Government Center Auditorium
630 Ronald Reagan Drive
Evans, GA 30809
Time: 5:00 to 7:00 PM

Public Meeting #1 Summary

The first public meeting for the draft ARTS 2015-18 TIP was held on July 14th, 2014 from 5:00 to 7:00 pm at the Evans Government Center Building A, General Conference Room, 630 Ronald Reagan Drive, Evans, Georgia. The purpose of the meeting was to provide the public an overview of the TIP, an update on the multimodal needs in the study area and receive input on the TIP document and related transportation issues or concerns.

Paul DeCamp, AICP, Deputy Director and Carletta Singleton, Strategic Long Range Transportation Manager for the Augusta Planning & Development Department along with Matt Schlachter, Director, Ronnie Hutto and Steve Exley of the Columbia County Engineering Services Department were in attendance. There was no one from the general public attending the meeting. The two hour meeting was designed as an open house format, with maps placed around the meeting room. The map showed the proposed TIP projects. The handouts included a six-page summary of the draft TIP. The full draft TIP document was available at the meeting and was posted to the MPO website for the public to review.

Questions, Comments and Discussion Items – No questions or comments were submitted.

Public Meeting # 2

Date: Tuesday, July 15, 2014
Location: East Central Georgia Regional Library, Meeting Room A
823 Telfair Street Augusta, GA
Time: 5:00 to 7:00 PM

Public Meeting #2 Summary

The second public meeting for the draft ARTS 2015-18 TIP was held on July 15th from 5:00 to 7:00 pm at the East Central Georgia Regional Library, Meeting Room A, 823 Telfair Street, Augusta, Georgia. The purpose of the meeting was to provide the public an overview of the TIP, an update on the multimodal needs in the study area and receive input on the TIP document and related transportation issues or concerns.

Paul DeCamp, Deputy Director, Carletta Singleton, Strategic Long Range Transportation Manager and Lynn Russell, Finance and Grants Administrator for the Augusta Planning & Development Department, were in attendance. No one from the general public attended. An overview of the work that has been completed thus far on the draft TIP and the purpose of this meeting were available. The two hour meeting was designed as an open house format; maps of the proposed TIP projects were placed around the meeting room. The handouts included a six-page summary of the draft TIP. The full draft TIP document was available at the meeting and posted to the MPO website for the public review

Questions, Comments and Discussion Items - No questions or comments were submitted.

Public Meeting #3

Date: Tuesday, July 15, 2014
Location: 1930 University Parkway
Aiken, SC 29801
Time: 5:00 to 7:00 PM

Public Meeting #3 Summary

The third public meeting for the draft ARTS FY 2015-18 TIP was held on July 14, 2014, from 5:00 to 7:00 at the 1930 University Parkway in Aiken, SC. The purpose of the meeting was to provide the public an

overview of the TIP and LRTP, an update on the multimodal needs in the study area and receive input on the TIP documents and related transportation issues or concerns.

Mr. Stephen Strohming, Director of the Aiken County Planning and Development Department opened the meeting. There were twelve people in attendance from the general public. The two hour meeting was designed as an open house format, with maps of the TIP projects placed around the meeting room. The handouts included a six-page summary of the draft TIP. The full draft TIP document was posted to the MPO website for the public to review

Questions, Comments and Discussion Items - The comments received were specifically in opposition to the Hitchcock Parkway widening project concerning the cost of the project and the impact the project will have on the Aiken landscape. Written comments were emailed to the Aiken County Transportation Planner stating the meeting did not achieve its advertised purpose; there was not a current, accurate document available for review; many of the questions posed could not be answered; there was no recording of significant oral comments made by the citizens during the meeting; and Federal Regulations (CFR23-1-450) mandates a 45 day comment and review period and not 32 days as advertised; and the draft document was posted to the ARTS website three days late with no notice to the public. The South Carolina portion of the Transportation Improvement Program is confusing. Additional comments received state there is no current, legitimate, and verifiable need for the project. Funding was obtained on a false premise that an improved access from I-20 to the Savannah River is required. The Palmetto Parkway and US 1 – Rudy Mason Parkway – East Pine Long Road corridor provide more than sufficient access to the SRS site. Sufficient funding has not been identified for construction of the Hitchcock Parkway. Widening Hitchcock Parkway will only move the traffic faster to the major “bottlenecks” at both ends of the corridor – Highway 1 to the west and Silver Bluff Road to the east. The widening project will be a too costly not only financially, but environmentally and aesthetically. Extensive erosion and damage from heavy rains currently exist along this corridor. The water run-off into the existing drainage system could cause additional damage to an already eroded and poorly maintained system.

Several of the emails submitted offered an alternative to the widening project by changing the Purpose and Need" from "Capacity Driven" to "Corridor/Operational Improvements" to allow a more cost-effective, less destructive and sensible solution.

In response to comments received the ARTS Staff decided to take the draft TIP out for another 30 day comment and review period and to hold three addition public information meetings with additional staff from participating agencies available to answer any questions or concerns.



**PUBLIC MEETING NOTICE
INVITATION TO COMMENT ON TRANSPORTATION PROJECTS**

The public is invited to review and comment on the draft FY 2015 - 2018 Transportation Improvement Program (TIP) for the Augusta Regional Transportation Study (ARTS) during a thirty-day review period from October 27 through December 14, 2014 and at three public information meetings (dates and times listed below). The ARTS area covers the urbanized portions of Richmond and Columbia County, GA and Aiken and Edgefield County, SC. The TIP includes federally-financed transportation projects, such as road, bridge, transit, bicycle and pedestrian improvements, scheduled to be implemented over the next four to six years in the ARTS area.

Copies of the full document can be reviewing at the following locations:

In Aiken County

Aiken County Planning and Development, 1930 University Parkway, Aiken, South Carolina. Phone (803) 642-1520.630 Rond

In Columbia County

Columbia County Engineering Division, 630 Ronald Reagan Drive, Building A West Wing, Evans, GA 30809. Phone (706) 447-7602

In Richmond County

Augusta Planning & Development Dept., 525 Telfair Street, Augusta, Georgia. Phone (706) 821-1796;

MEETING DATES	TIME	LOCATION
Monday, November 10, 2014	5:30 P.M. to 7:30 P.M.	Evans Government Center Building A, General Conference Room 630 Ronald Reagan Drive, Evans, GA
Thursday, November 13, 2014	5:00 P.M. to 7:00 P.M	East Central Georgia Regional Library, 823 Telfair Street Augusta, GA
Monday, November 17, 2014	5:30 P.M. to 7:30 P.M.	Aiken County Government Center 1930 University Parkway, Aiken, SC

Note: Drop-in Format applies to all meetings. Public invited to drop in at any time during the meeting times indicated.

The draft TIP along with a complete listng of other locations, can be viewed at the following web site:

<http://www.augustaga.gov/DocumentCenter/View/5939>

This announcement shall serve to fulfill the public activities and time requirements for the Section 5307 Program of Projects developed for the Augusta Public Transit, as well as Aiken County Transit (a project funded in part through Section 5307 of the Urbanized Area Formula Grant Program of the FTA, and managed by Lower Savannah Council of Governments).

Please contact the Augusta Planning & Development Department at (706) 821-1796 for more information about the meetings or to review a copy of the draft TIP. Persons with special needs related to handicapped accessibility or foreign language may contact the Augusta Planning and Development Department for assistance.

Melanie Wilson, Project Director
Augusta Regional Transportation Study

PUBLIC COMMENTS RECEIVED FROM SECOND THIRTY-DAY REVIEW PERIOD AND PUBLIC INFORMATION MEETINGS

Background

In response to comments received during one of the public information meetings held in July 2014. A second series of public meetings were scheduled to allow an extended review and comment period. The ARTS Staff decided to take the draft TIP out for another thirty day comment and review period and to hold three additional public information meetings with additional staff from participating agencies available to answer any questions or concerns. This section covers that review period and the three public information meetings which were held to review and receive comments on the draft ARTS FY 2015 – 2018 Transportation Improvement Program (TIP). Information displayed and distributed at the meetings include a six page summary of the draft TIP projects with funding amounts and a map of the ARTS areas showing the location of proposed TIP and Long projects and the entire draft document. ARTS staff members were present to discuss the TIP and to answer questions from the public.

Public Notice

Newspaper display ads, announcements at ARTS committee meetings, postings on the ARTS website and emails were the principal means used to notify the public about the TIP/LRTP public information meetings and to display information used at the meetings. Copies of the draft TIP were also distributed throughout the three counties at various locations including libraries, government offices / departments (Engineering, Traffic, Recreation, Transit), VA, neighborhood centers to name a few. (A full list of locations is available on the website). The Review Period and Public Information Meeting advertisement shown at the end of this section was published in the following six local newspapers in the ARTS study area:

1. Augusta Chronicle
2. North Augusta Star
3. Aiken Standard
4. Metro Spirit
5. Bienvenidos Press
6. Urban Pro Weekly
7. The Signal – Fort Gordon Newspaper

Public Meeting # 1

Date: Monday, November 10, 2014
Location: Evans Government Center
Building A – General Conference Room
630 Ronald Reagan Drive
Evans, GA 30809
Time: 5:30 to 7:30 PM

Public Meeting #1 Summary

The first public meeting for the Draft ARTS 2015-18 Transportation Improvement Plan (TIP) was held on Monday, November 10, 2014 from 5:30 to 7:30 pm at the Evans Government Center, Building A – General Conference Room, 630 Ronald Reagan Drive, Evans, GA 30809. The purpose of the meeting was to provide the public with; 1) an overview of the TIP; 2) an update on the multimodal transportation needs in the study area; and, 3) receive input on the TIP document and related transportation issues or concerns.

There were a total of twelve people in attendance at the meeting, including six ARTS staff from the Augusta Planning & Development Department (APDD): Carletta Singleton, Strategic Long Range Planning Manager; Oliver Page, Principal Transportation Planner; Juriah Lewis, Transit Planner, Nishith Trivedi, Planner II; Anh Vu, Planner I; and Lynn Russell, Finance and Grants Administrator. Also in attendance were Mark Dorner, Manager, Augusta Public Transit; two staff members from Columbia County, Engineering Services Division - Matt Schlachter, Director; and Steve Exley, Engineering Services Manager; and three attendees from the general public.

The two-hour meeting was designed in an open house format, with maps of the TIP projects placed around the meeting room. The handouts included a six-page summary of the Draft TIP. The full Draft TIP document was available at the meeting and online at the MPO website for the public to review.

Questions, Comments and Discussion Items – Written comments received at the meeting suggested the public want more usable sidewalks and bicycle lanes installed on all new road projects. One resident requested ARTS to add lanes to Hereford Farm Road when the road is widened. Another question received was in regard to the road extension plans in the Columbia County area; specifically between Belair Road and the heart of Martinez and along Washington Road and Riverwatch Parkway. In response to this question, Matt Schlachter explained that there are no plans to widen the North Belair Road area. The local resident was pleased to know that there were no plans to widen the road and expressed concern about the current heavy traffic in the area. They were also worried that widening the road would generate even more traffic in the area. Overall, the members of public who attended the public meeting were aware of the TIP projects occurring in the Columbia County area and supportive of the planned improvements.

Public Meeting # 2

Date: Thursday, November 13, 2014
Location: East Central Georgia Regional Library
Third Floor Meeting Room
823 Telfair Street
Augusta, GA 30901
Time: 5:30 to 7:30 PM

Public Meeting #2 Summary

The second public meeting for the Draft ARTS 2015-18 TIP was held on Thursday, November 13, 2014 from 5:30 to 7:30 pm at the East Central Georgia Regional Library, Third Floor Meeting Room, 823 Telfair Street, Augusta, GA 30901. The purpose of the meeting was to provide the public an overview of the TIP, an update on the multimodal transportation needs in the study area and receive input on the TIP document and related transportation issues or concerns.

There were a total of eleven people in attendance at the meeting including seven ARTS staff persons from the Augusta Planning & Development Department, Paul DeCamp, Deputy Director; Carletta Singleton, Strategic Long Range Planning Manager; Oliver Page, Principal Transportation Planner; Juriah Lewis, Transit Planner; Nishith Trivedi, Planner II; Andrew Uhler, Planner I; and Lynn Russell, Finance and Grants Administrator. One ARTS member representing Augusta Public Transit: Mark Dorner, General Manager and Sharon Dottery, Contract Compliance Manager. Three members from the general public also were present.

The two-hour meeting was designed in an open house format, with maps of the TIP projects placed around the meeting room. The handouts included a six-page summary of the Draft TIP. The full Draft TIP document was available at the meeting and online at the MPO website for the public to review.

Questions, Comments and Discussion Items - Oral comments received at the meeting suggested the presence of a growing bicycle advocate group in the ARTS region who is in favor of Complete Streets practices. However, they prefer to call it “Safe Streets” rather than “Complete Streets.” The members of the public in attendance expressed appreciation for the many great improvements that are evident throughout the region for pedestrian and bicycle users. A participant at the meeting, who is also a member of the Gator bicycle advocate group, proposed some recommendations pertaining to bicycle lane design and bicycling education programs. These included the following:

1. Bike lane design should to be limited to 3ft width and be properly routed throughout the region (not all streets should have them but most).
2. Bike lanes should be clearly identified and used to connect neighborhoods.
3. ARTS should collaborate with BikeLaw, FATS (Forks Area Trail System, a trail systems that connects Columbia County to North Augusta), Yellow Bike Program and local bicycle organizations such as Outspoken, Friends of Greenway, and the Cycling Coalition.

No written comments were submitted.

Public Meeting #3

Date: Monday, November 17, 2014
Location: Aiken County Government Center
1930 University Parkway
Aiken, SC 29801
Time: 5:30 to 7:30 PM

Public Meeting #3 Summary

The third public meeting for the Draft ARTS FY 2015-18 TIP was held on Monday, November 17, 2014, from 5:30 to 7:30 p.m. at Aiken County Government Center, 1930 University Parkway, Aiken, SC. The purpose of the meeting was to provide the public an overview of the TIP and LRTP, an update on the multimodal transportation needs in the study area and receive input on the TIP documents and related transportation issues or concerns.

There were a total of eight people in attendance at the meeting including five ARTS staff persons from the Augusta Planning & Development Department, Paul DeCamp, Deputy Director; Carletta Singleton, Strategic Long Range Planning Manager; Oliver Page, Principal Transportation Planner; Andrew Uhler,

Planner I; and Lynn Russell, Finance and Grants Administrator. One ARTS member from Aiken County Government, Gerald K. Jefferson, Transportation Planner; one Aiken County Government staff person, George Grinton, who attended in a private capacity; and one media/news reporter from WAGT, NBC 26.

The two-hour meeting was designed in an open house format, with maps of the TIP projects placed around the meeting room. The handouts included a six-page summary of the Draft TIP. The full Draft TIP document was available at the meeting and online at the MPO website for the public to review.

Questions, Comments and Discussion Items – Gerald K. Jefferson opened the meeting and presented Aiken County/North Augusta TIP projects. This was followed by Paul DeCamp who presented Augusta-Richmond and Columbia Counties TIP projects. Oliver Page unveiled a revised strategy for 2015 ARTS public involvement that aims to reach more people and generate greater awareness of what ARTS is doing in the region. In this new approach, ARTS will bring the public involvement meetings to the people instead of the traditional meeting format where the people come to a location that ARTS determines. All presentations made were video recorded by news media, WAGT, NBC 26 and later televised that same evening on WAGT, NBC 26, News at 11:00 pm. The public have an additional 10 days (from November 17, 2014) to submit questions, comments, or concerns. Questions received from WAGT, NBC 26 reporter covering the meeting included the following:

1. What is ARTS?
2. Why do you hold public involvement meetings?
3. What are you asking the public to do?
4. How much federal funds come to the region?
5. Who makes the decisions?
6. Which transportation projects affect the largest population in each county of the ARTS?
7. What transportation project do people care about?
8. What are the near term projects – construction projects nearing completion?

In response to the questions received ARTS staff will prepare Media Information Packets (fact sheet and/or FAQs) and make these available for the media (TV & Print). No written comments were submitted.

f. Public Meeting Notice - Amendments



PUBLIC MEETING NOTICE INVITATION TO COMMENT ON AMENDMENTS TO THE FY 2015- 2018 TRANSPORTATION IMPROVEMENT PROGRAM

The public is invited to review and comment on the amendments to the FY 2015 - 2018 Transportation Improvement Program (TIP) for the Augusta Regional Transportation Study (ARTS) during a thirty-day review period from July 22 through August 20, 2015, and at six (6) community meetings (dates and times listed below), including an Open House. The ARTS planning area covers the urbanized portions of Richmond and Columbia Counties, GA. and Aiken and Edgefield Counties, SC. The TIP includes federally-financed transportation projects, such as road, bridge, public transit, bicycle and pedestrian improvements, scheduled to be implemented over the next four to six years in the ARTS planning area.

MEETING DATE	TIME	LOCATION
Thursday, July 23, 2015	5:30 - 7:30 PM	Odell Weeks Activity Center 1700 Whiskey Road Aiken, SC. 29803
Monday, July 27, 2015	5:30 - 7:30 PM	Gracewood Community Center 2309 Tobacco Road Augusta, GA. 30906
Tuesday, July 28, 2015	5:30 - 7:30 PM	Sand Hills Community Center 2540 Wheeler Road Augusta, GA. 30904
Thursday, July 30, 2015	5:30 - 7:30 PM	Evans Government Complex, Auditorium 630 Ronald Reagan Drive Evans, GA. 30809
Saturday, August 1, 2015	9:30 AM - 12:00 NOON	Augusta-Richmond County Municipal Building Linda Beazley Community Meeting Room, 1st Floor 535 Telfair Street Augusta, GA. 30901
Monday, August 3, 2015	5:30 - 7:30 PM	Riverview Park Activities Center 100 Riverview Park Drive North Augusta, SC. 29841

The Draft FY 2015 – 2018 TIP Amendments can also be viewed at the following web site:

<http://www.augustaga.gov/896/Documents-Resources>

This announcement shall serve to fulfill the public review/comment and time requirements for the Federal Transit Administration (FTA) Section 5307 & 5339 Program of Projects funded through FTA Urbanized Area Formula Grant Program, and managed by the Augusta Public Transit Department and Lower Savannah Council of Governments. Pursuant to federal requirements, if no public comments are received during the 30-day public review and comment period, then the "Program of Projects" is final.

Please contact the Augusta Planning & Development Department (APDD) at (706) 821-1796 for more information about documents for public review and the community meetings. Persons with special needs related to handicapped accessibility or foreign language may contact the Planning and Development Department for assistance. For more information on ARTS please visit: www.augustaga.gov/arts; or contact ARTS at email address: ARTS@augustaga.gov

Melanie Wilson, Director, APDD & ARTS
Augusta Planning and Development Department (APDD)
535 Telfair Street, Suite 300, Augusta, GA. 30901



NOTICIA DE REUNION PÚBLICA
INVITACIÓN A COMENTAR SOBRE LAS ENMIENDAS AL PROGRAMA DE MEJORAMIENTO 2015-2018 TRANSPORTE AÑO FISCAL

El público está invitado a repasar y comentar sobre las enmiendas al borrador FY 2015-2018 Programa de Mejoras al Transporte (TIP por sus siglas en inglés) para el Estudio Regional de Transporte de Augusta (ARTS) durante el período de revisión de treinta días del 22 de Julio al 20 de Agosto del 2015 y durante seis reuniones en la comunidad (fechas y horas indicadas abajo). El área de ARTS cubre las partes urbanizadas de los condados de Richmond y Columbia en el estado de Georgia y los condados de Aiken y Edgefield en Carolina del Sur. El TIP incluye proyectos de transporte financiados federalmente, como mejoras a las carreteras, puentes, transporte público, ciclo y peatonales, programados a ser implementados sobre los próximos cuatro a seis años en el area de ARTS.

FECHA	HORA	DIRECCION
Jueves, 23 de Julio de, 2015	5:30 - 7:30 PM	Odell Weeks Activity Center 1700 Whiskey Road Aiken, SC. 29803
Lunes, 27 de Julio de 2015	5:30 - 7:30 PM	Gracewood Community Center 2309 Tobacco Road Augusta, GA. 30906
Martes, 28 de Julio de 2015	5:30 - 7:30 PM	Sand Hills Community Center 2540 Wheeler Road Augusta, GA. 30904
Jueves, 30 de Julio de, 2015	5:30 - 7:30 PM	Evans Government Complex, Auditorium 630 Ronald Reagan Drive Evans, GA. 30809
Sábado, 1 de Agosto 2015	9:30 AM - 12:00 NOON	Augusta-Richmond County Municipal Building Linda Beazley Community Meeting Room, 1st Floor 535 Telfair Street Augusta, GA. 30901
Lunes, 3 de Agosto de	5:30 - 7:30 PM	Riverview Park Activities Center 100 Riverview Park Drive North Augusta, SC. 29841

El proyecto de FY 2015 - 2018 TIP enmiendas también se pueden ver en el siguiente sitio web:

<http://www.augustaga.gov/896/Documents-Resources>

Este anuncio sirve para cumplir con los requisitos de revisión/comentarios y horarios de actividades públicas de la Sección 5307 y 5339 del Programa de Proyectos de la Administración de Tránsito Federal (FTA) desarrollado para el Transporte Público de Augusta así como para la oficina de Tránsito del Condado de Aiken (proyectos financiados en parte por medio de la Sección 5307 del Programa de Becas de Áreas Urbanizadas del FTA, y administrado por el Consejo de Gobiernos de Lower Savannah). De acuerdo a los requisitos federales, si no se reciben comentarios públicos durante el periodo de 30 días de revisión pública y comentarios, el "Programa de Proyectos" será finalizado.

Favor contactar al Departamento de Planificación y Desarrollo de Augusta (APDD) al (706) 821-1796 para más información sobre documentos, reuniones comunitarias o para revisar el borrador del TIP. Personas con necesidades especiales relacionadas a discapacitaciones o idioma, pueden contactar la Comisión de Planificación para asistencia. Para mas información sobre ARTS visite: www.augustaga.gov/arts o contacte ARTS al correo electrónico: ARTS@augustaga.gov

Melanie Wilson, Director, APDD & ARTS
 Departamento de Planificación y Desarrollo
 535 Telfair Street, Suite 300, Augusta, GA. 30901



공개 회의 의 주의 사항 :
초대회계 연도 2015-2018 교통 개선 프로그램 의 수정 에
대한 언급을

‘Augusta 지역 교통 연구’ 부서에서 계획하는 회계연도 2015 - 2018 ‘교통 개선 프로그램’ 개정안에 대한 검토와 의견 수렴을 위해 여러분을 초대합니다. 의견 수렴 기간은 2015년 7월 22일부터 8월 20일까지 30일 동안이고, 여섯 차례 주민회의가 이루어집니다. 날짜와 시간과 장소는 아래 표를 참조하시기 바랍니다. ‘Augusta 지역 교통 연구’ 대상은 조지아 주 Richmond와 Columbia 카운티, 사우스캐롤라이나 주 Aiken과 Edgefield 카운티의 도시화된 부분입니다. ‘교통 개선 프로그램’은 ‘Augusta 지역 교통 검토’ 지역 내에서 다음 4-6년에 걸쳐 시행될 계획인 도로, 교량, 대중교통, 자전거와 보행자 환경 개선과 같은 연방 정부 재정 지원 교통사업입니다.

공청회 날짜	시 간	장 소
목요일, 7월 23일 2015	오후 5:30 - 7:30	Odell Weeks Activity Center 1700 Whiskey Road Aiken, SC. 29803
월요일, 7월27일 2015	오후 5:30 - 7:30	Gracewood Community Center, 2309 Tobacco Road, Augusta, GA. 30906
화요일, 7월28일 2015	오후 5:30 - 7:30	Sand Hills Community Center, 2540 Wheeler Road, Augusta, GA. 30904
목요일, 7월30일 2015	오후 5:30 - 7:30	Evans Government Complex, Auditorium 630 Ronald Reagan Drive, Evans, GA. 30809
토요일, 8월 1일, 2015	오전 9:30 - 오후 12:00	Augusta-Richmond County Municipal Building, Linda Beazley Community Room, 1st Fl., 535 Telfair St. Augusta, GA.30901
월요일, 8월 3일 2015	오후 5:30 - 7:30	Riverview Park Activity Center, 100 Riverview Park Drive, North Augusta, SC. 29841

초안 FY 2015-2018 팁 개정 은 다음 웹 사이트 에서 볼 수 있습니다
<http://www.augustaga.gov/896/Documents-Resources>

이 발표는 Aiken 카운티 교통 체계뿐만 아니라 Augusta 대중교통을 위해 개발된 프로젝트의 연방 교통국(FTA) 제 5307 & 5339항 프로그램에 대한 공개 검토 / 의견 수렴과 시간 요구 사항을 이행하기 위해 기여할 것입니다(프로젝트는 연방 교통국의 도시화 지역 공식 보조금 프로그램 제 5307항을 통해 일부 자금이 지원되고, Savannah 하급 행정위원회에 의해 관리됩니다). 대중 의견이 공개 검토 및 의견 수렴 기간 30일 동안 수시되지 않으며 연방 정부의 요구 사항에 따라 “사연 계획”은 변경될 수 없습니다

공개 검토 문서, 주민 회의에 관한 자세한 내용이나 ‘교통 개선 프로그램’의 초안 사본을 검토하려거든 전화 (706) 821-1796으로 Augusta 기획 개발부에 문의바랍니다. 장애인 접근성 또는 외국어와 관련된 특별한 도움이 필요한 사람은 지원 계획위원회에 문의할 수 있습니다. ‘Augusta 지역 교통 연구’ 부서에 대한 자세한 내용을 보려면 다음 사이트를 방문하십시오.

www.augustaga.gov/arts 이메일 주소 : ARTS@augustaga.gov

Melanie Wilson, Director, APDD & ARTS
 Augusta Planning and Development Department (APDD)
 535 Telfair Street, Suite 300, Augusta, GA. 30901



公开会议通告

公开审评 2015-2018 交通改善计划补充方案的邀请函

邀请市民进行审查 2015 - 2018 年度奥古斯塔地区交通研究 (ARTS) 的交通改善计划 (TIP) 补充方案. 30 天的审查期从 2015 年 7 月 22 日至 2015 年 8 月 20 日, 在 30 天的审查期中, 我们将举行六个社区会议 (日期和时间见以下表格), 包括一个开放咨询日 (the Open House). 奥古斯塔地区交通研究 (ARTS) 的范围包括: 佐治亚州 Richmond 和 Columbia 县, 和南卡州的 Aiken 和 Edgefield 县. 交通改善计划 (TIP) 包括联邦政府资助的交通项目, 如道路, 桥梁, 公共交通, 自行车道和人行道的改进, 预计将在未来四到六年实现地区交通研究的交通改善计划 (TIP) 补充方案。

会议日期	会议时间	会议地点
周四, 2015 年 7 月 23 日	晚上: 5:30 到 7:30	Odell Weeks 活动中心, 1700 Whiskey Road, Aiken, SC. 29803
星期一, 2015 年 7 月 27 日	晚上: 5:30 到 7:30	Gracewood 活动中心, 2309 Tobacco Road, Augusta, GA. 30906
星期二, 2015 年 7 月 28 日	晚上: 5:30 到 7:30	Sand Hills 活动中心, 2540 Wheeler Road, Augusta, GA. 30904
周四, 2015 年 7 月 30 日	晚上: 5:30 到 7:30	Evans 市政府礼堂 630 Ronald Reagan Drive, Evans, GA. 30809
周六, 2015 年 8 月 1 日	上午: 9:30 到 12:00	Augusta-Richmond County 市政大楼 Linda Beazley 一楼会议室, 535 Telfair St. Augusta, GA. 30901
周一, 2015 年 8 月 3 日	晚上: 5:30 到 7:30	Riverview Park 活动中心, 100 Riverview Park Drive, North Augusta, SC. 29841

2015 年-2018 年交通改善计划 (TIP) 补充方案的草案也可以在以下网址查看:

<http://www.augustaga.gov/896/Documents-Resources>

本公告有助于实现联邦运输管理局 (FTA) 第 5307 及 5339 章有关 FTA 城市化计划资助项目的公众审查/注释和时间要求, 并通过奥古斯塔公共交通部门和萨凡纳管理委员会政府。根据联邦政府的规定, 如果在 30 天的公开审评期间没有收到公众意见, “计划项目” 是最后的。

请联系奥古斯塔市政规划局 (APDD), 联系电话: (706) 821-1796, 以咨询关于公众审查有关文件的详细信息, 社区会议或审查 TIP 草案的副本。有关残疾人无障碍设施或外语特殊需求的人可以联系市政规划局寻求帮助。

如您想了解更多的地区交通研究 (ARTS) 信息, 请查询网站: www.Augusta.gov;

或者通过电子邮件和地区交通研究 (ARTS) 部门联系, 电子邮件: ARTS@augustaga.gov

Melanie Wilson, Director, APDD & ARTS
奥古斯塔市政规划局 (APDD)
535 Telfair Street, Suite 300, Augusta, GA. 30901

g. Public Comments Received - Amendments

**ARTS AMENDED FY 2015 - 2018
TRANSPORTATION IMPROVEMENT PROGRAM
PUBLIC INFORMATION MEETINGS**

Background

The Augusta-Richmond County Planning and Development Department (APDD) serve as the technical transportation planning staff for the Augusta Regional Transportation Study (ARTS) Metropolitan Planning Organization (MPO). ARTS collaborates with the Georgia Department of Transportation (GDOT), South Carolina Department of Transportation (SCDOT), Lower Savannah Council of Governments (LSCOG), Central Savannah River Area Regional Commission (CSRA-RC), Aiken County Planning and Development Department (ACPDD), Columbia County Planning Department (CCPD), Edgefield County Building and Planning Department (ECBPD), Augusta Planning and Development Department (APDD), City of Aiken Planning Department, City of North Augusta Planning and Development Department, City of Blythe, City of Burnetown, City of Hephzibah, City of Grovetown and City of New Ellenton to carry out the transportation planning process for the ARTS planning area. The ARTS planning area includes all of Richmond, and portions of Columbia counties in Georgia; and portions of Edgefield and Aiken counties in South Carolina.

Five (5) Community Meetings and one (1) Open House were held during the month of July and August 2015 for the public to review and give comments on the ARTS Transportation Improvement Program (TIP) FY 2015-18 Draft Amendments as well as the Draft Transportation Vision 2040 Long Range Transportation Plan (LRTP). The purpose of the meeting was to provide the public with; 1) an overview of the LRTP metropolitan planning process; 2) amendments to the TIP; 3) public review and receive comments on the TIP amendments and LRTP updates. Approximately 84 people from the community attended the meetings. The meeting venues, times and locations are as follows:

	Date	Location	Time	Attendees
Community Meeting # 1	Thursday July 23, 2015	Odell Weeks Activity Center 1700 Whiskey Road Aiken, SC 29803	5:30 – 7:30 p.m.	10
Community Meeting # 2	Monday July 27, 2015	Gracewood Community Center 2309 Tobacco Road Augusta, GA 30906	5:30 – 7:30 p.m.	5
Community Meeting #3	Tuesday July 28, 2015	Sand Hills Community Center 2540 Wheeler Road Augusta, GA 30904	5:30 – 7:30 p.m.	17
Community Meeting #4	Thursday July 30, 2015	Evans Government Complex 630 Ronald Reagan Drive Evans, GA 30809	5:30 – 7:30 p.m.	30

	Date	Location	Time	Attendees
Community Meeting #5	Monday August 3, 2015	Riverview Park Activities Center 100 Riverview Park Drive North Augusta, SC 29841	5:30 – 7:30 p.m.	10
Open House	Saturday August 1, 2015	Augusta-Richmond County Municipal Building Linda Beazley Community Meeting Room 535 Telfair Street Augusta, GA 30901	9:30 am – 12:00 noon	12
Total				84

Each two-hour meeting was designed in an open house format, with maps placed around the meeting room displaying the ARTS planning area with locations of proposed FY 2015-2018 TIP and Long Range Transportation Program (LRTP) projects. Each attendee was welcomed, asked to sign-in and was given an agenda, question/comment card, project fact sheets, and a meeting evaluation form. Information distributed at the meeting included the FY 2015-2018 Draft TIP Amendments document, with programmed projects and corresponding financial plan; public transportation program projects and financial plans for the Augusta Public Transit, Columbia County Public Transit, and Lower Savannah Council of Governments. Augusta Planning and Development’s staff were present to discuss the 2015-2018 TIP and to answer questions from the public.

The full Transportation Improvement Program (TIP) FY 2015-2018 Draft Amendments document was available at the meeting and online at the ARTS website (under Documents & Resources and Transportation Vision 2040) for the public to review and comment. The public has 30 days from July 22, 2015 to August 23, 2015 to comment on the Improvement Program (TIP) FY 2015-18 Draft Amendments document.

Public Notice

Public notification methods consisted of the following: Newspaper transportation ads; announcements at ARTS committee meetings; postings on the ARTS website; online calendar of events postings; social media postings on Facebook and Twitter (www.facebook.com/planningaugusta; <https://twitter.com/planningaugusta>); bill drops; flyers available in English, Spanish, Korean, and Chinese; and email notification delivery methods. One example of a meeting advertisement is shown below. The meeting advertisement was published in the following five (5) local newspapers circulating in the ARTS planning area:

1. Augusta Chronicle;
2. North Augusta Star;
3. Aiken Standard;
4. Metro Spirit; and,
5. The Signal – Fort Gordon Newspaper.

The meeting advertisement was published at <http://www.augustaga.gov/680/ARTS-MPO>.

COMMUNITY MEETINGS

FUTURE TRANSPORTATION IMPROVEMENTS

Improve traffic flow and safety, public transit, sidewalks, pedestrian and bicycle paths



Transportation Vision 2040



Public Review and Comment Period
July 22, 2015 - August 20, 2015



GEORGIA

Monday, July 27, 2015: 5:30 - 7:30 PM
Gracewood Community Center
2309 Tobacco Road
Augusta, GA. 30906

Tuesday, July 28, 2015: 5:30 - 7:30 PM
Sand Hills Community Center
2540 Wheeler Road
Augusta, GA. 30904

Thursday, July 30, 2015: 5:30 - 7:30 PM
Evans Government Complex, Auditorium
630 Ronald Reagan Drive
Evans, GA. 30809

SOUTH CAROLINA

Thursday, July 23, 2015: 5:30 - 7:30 PM
Odell Weeks Activity Center
1700 Whiskey Road
Aiken, SC. 29803

Monday, August 3, 2015: 5:30 - 7:30 PM
Riverview Park Activities Center
100 Riverview Park Drive
North Augusta, SC. 29841

OPEN HOUSE

Saturday, August 1, 2015: 9:30 AM - 12:00 NOON
Augusta-Richmond County Municipal Building
Linda Beazley Community Meeting Room, 1st Floor
535 Telfair Street
Augusta, GA. 30901

The public is invited to review and comment on future recommended 2040 Long Range Transportation Plan; and current 2015-2018 Transportation Improvement Program (TIP).

Please contact the Augusta Planning & Development Department at (706) 821-1796 for more information about the meetings. Persons with special needs related to disability or foreign language may contact the Planning office for assistance or visit our webpage at www.augustaga.gov/arts

Questions, Comments and Discussion Items – Oral and written comments and questions received include:

Community Meeting #1 - Odell Weeks Activity Center, July 23, 2015

Comment: City of Aiken Bike Infrastructure-Phase 1: A citizen was concerned about the bicycle infrastructure going into the Horse District and the following corridors: Richland Avenue, Vaucluse Road, and South Boundary Avenue. She felt it will have a negative impact on the community and may ruin the character of the area.

Question: Where is the location of the turn lanes and intersection improvements for the Hitchcock Parkway (SC-118) Corridor Improvements?

Answer: The final locations of the turn lanes and intersections are still going through the design phase and have not been finalized.

Comment: University Pkwy: Report pg. 60, pdf pg. 68 --There is a problem with the numbers. PE is \$1M under federal and local? ROW (\$1M) in project cost is N/A and in Local? List the Other Cost (\$4.6M) as SIB.

Response: The sources for the funds are fixed on the sheets. All costs are now showing local except for \$4.6 million in SIB.

Comment: Hitchcock Parkway (HP):

a) Report pg., 63, pdf pg. 71, Add “resurface length of Parkway” to the PROJECT DESCRIPTION and PURPOSE AND NEED: --SCDOT: \$1M spent to date on Engineering for 5 lane, SCDOT will include the resurfacing of HP for \$4M with \$1.6M engineering in the current project. That leaves (\$3.3-\$1-\$1.6) \$0.7M for engineering on a HP construction total of (\$8.2-\$4) \$4.2M.

b) Report pg. 81, pdf pg. 89, ARTS SUMMARY SHEET, updated 9/30/2014 does not have the FY18 \$8.2M HP construction included.

Response: The summary sheet will be updated to reflect the current status of Hitchcock Parkway. The final version of the TIP will have the corrected Hitchcock Parkway (HP) numbers determined by SCDOT. Although the resurfacing is in the current discussion, the project description will remain without the additional language until it is approved through SCDOT and Aiken County.

Comment: Bettis Academy Rd, report pg. 67, Pdf pg. 75, federal cost is listed as \$2,200, should this be \$22,000?

Answer: Correct, the typo has been corrected to show \$22,000.

Comment: South Carolina Financial Plan, report pg. 77 & 78, pdf pg. 85 & 86 is an excellent summary of the road project status as of Dec. 2014. It includes a good breakdown of the intersection improvements but does not include projects like the University Parkway. Recommendation: Update the summary with the latest plans and include all City and County projects for a single complete listing of road projects.

Response: The summary sheets for the various road projects will be updated to ensure a complete listing.

Comment: Silver Bluff Rd: Report pg. 81, pdf pg. 89, ARTS SUMMARY SHEET, updated 9/30/2014, has ROW of \$1,560,000 with \$89K spent thru Sept 2014. Where is the balance in the table?

Answer: The summary sheet will be updated to reflect the current status of Silver Bluff. We will also ensure the balance is correct.

Comment: Newspaper Articles, report pg. 121 & 122, pdf pg. 129 & 130 do not have articles from the Aiken Standard.

Response: ARTS originally did not have an online subscription to The Aiken Standard. We have recently received a subscription and will be adding a list of articles from their archive that deal with transportation.

Community Meeting #4 – Evans Government Complex, July 30, 2015

Question: What are the plans for the Hereford Farm Road widening?

Answer: Hereford Farm is in the TIP. The request for proposals has been sent out today and the local engineers will be reviewing the consultants' proposals to select who will task to do the preliminary engineering. By about the first of the year it is anticipated to be well underway into the design process.

Online Public Forum

Comment: Hitchcock Parkway Corridor Improvements (#: SC-8): This road leads directly into the part of the City of Aiken where it continues to see new development. There will be no economic vitality with failure to accommodate increased traffic.

Comment: River Levee Trail: I suggest that the Levee Trail be extended so it connects with 13th Street Bridge. This will allow bikers, walkers, runners to go from Savannah Rapids Pavilion into North Augusta and connect to the Greenway without having to access heavily trafficked roadways.

Response: In regards to the River Levee Trail, the Transportation Improvement Program (TIP) has construction scheduled for this fiscal year (FY 2016) to connect the existing trail to Riverwalk Augusta near the Marriott Hotel. The project description states,

“Extend 12 ft. wide asphalt trail to tie into existing trail at the top of the Augusta Levee near (or adjacent to) westward bound Greene Street extension fly-over merges onto Riverwatch Parkway; and travel approximately 1,200 ft. to Hawk’s Gully tailrace. A concrete crossing 150 ft. in length will be built over Hawk’s Gully and a 170 ft. retaining wall will traverse down the side of the levee. Trail will transition back 190 ft. to 15th street at Water’s Edge neighborhood entrance. After crossing Water’s Edge Driveway, an asphalt surface will be applied to existing natural trail for 2,100 ft. until it reaches 13th street and will continue along 1,700 ft. to 10th street to tie into Riverwalk Augusta and Marriott Hotel. Way-finding signage will route trail users.”

IV. TRANSPORTATION IMPROVEMENT PROGRAM

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a. Index of Projects

TRANSPORTATION IMPROVEMENT PROGRAM FY 2015 – 2018

PI#	FUNDING	PROJECT TITLE	DESCRIPTION	FY CST	PAGE
Lump Sum	M001	Bridge	Painting - Interstate	FY 2015-2018	43
Lump Sum	M001	Repairs and maintenance	Repairs and Maintenance	FY 2015-2018	43
Lump Sum	M001	Lighting	Roadway Lighting	FY 2015-2018	43
Lump Sum	MS30 / LS20 / M230 / M240 / M002	Lump	Safety; R & M; bridge painting; signals; Plan Mgmt; FA Maint; Wetland Mitigation; RW Pbuy; Cst. Mgmt; Op Imp.; CST Mgmt.	FY 2015-2018	44
Lump Sum	L220	Transportation Enhancement Program	Transportation Enhancement Projects	FY 2015-2018	45
Lump Sum	MS40 / MS50	Various Lump Sum Safety Improvements	Unspecified safety improvements using various funds (Rail Road Hazard Elimination & Protection Dev)	FY 2015-2018	46
TAP Lump Sum	M301 / TAP	Transportation Alternatives Program	Transportation Alternatives Projects	FY 2015-2018	47
13705	M301 / TAP	River Levee Trail Extension 3D	Extend asphalt trail to tie into existing trail at the top of the Augusta Levee near or adjacent to westward bound Greene Street flyover merges onto Riverwatch Parkway.	FY 2016	48
13706	M301 / TAP	Harlem-Grovetown Road / Old Berzella Road	Construction of approximately 2,910 sq. ft. of sidewalks	FY 2016	49
13707	M301 / TAP	James Brown Blvd Streetscape	Demolish and replace sidewalks along east side of James Brown Blvd at Twiggs Street to Laney Walker Blvd	FY 2016	50
0008222	LU10 / LU20 / LU30	Safe Routes to School Programs/TAP	Various lump sums for Safe Route to School Program, Infrastructure, Misc.	FY 2015-2018	51
0009223	LU10 / LU20 / LU30	North Augusta Bergen Road Tunnel (Greenway)	Bergen Road Tunnel- construct tunnel under Bergen Road for the North Augusta Greenway	FY 2015	52
SC REC-1	TAP	City of Aiken Bike Infrastructure - Phase 1	Install bike lanes, shared lane markings, buffered bike lanes, bike route signage, destination signs on Hampton Ave, Richland Ave, Park Ave, University Pkwy, Vaclause Rd, South Boundary, Powderhouse Rd, and Teague St NW/Columbia Ave.	FY 2016	53
	TAP	Crosland Park Pedestrian Walkways	Install concrete sidewalks and crosswalks on Vincent Ave, Sommers Ave, Alfred Street, and Aldrich Street.	FY 2016	54
Lump Sum	SAFETY	Lump Sums - Safety Projects	Lump Sums for Various Safety Projects in Aiken County	FY 2015-2018	55
Lump Sum	M940	DNR Recreation Trails	Recreation trails; consulting services; contract cst mgmt; misc	FY 2015-2018	56
210327	LO10	Interstate 20	Design Build project for reconstruction of bridge over the Savannah River	Long Range	57
13604	NHPP - M001	SR 4/US 1 Bridge Replacement @ South Prong Creek	Replacement of a current load restricted bridge.	FY 2020	58
8355	M001	SR 121/US 25 (Peach Orchard Road)	Widen US 25/SR 121 to six lanes from Brown Road to CR 1503 / Tobacco Road	Long Range	59
8356	LO50	SR 4 / US 1 (Deans Bridge Road)	Widen from Tobacco Road to Meadowbrook Drive	Long Range	60
220680	LY10	Fifteenth Street (SR 4)	Widen SR 4 to 4 & 6 lanes with turn lanes as needed from Milledgeville Road to Government Street	Long Range	61
245325	M240	Windsor Spring Rd @ NS Railroad	Reconstruct / rehabilitate bridge at Windsor Spring Road & NS Railroad	FY 2015	62
245320	TIA/M240	Windsor Spring Road - Phase V	Widen to 4 lanes with turn lanes as needed from SR 88 to Willis Foreman Road	FY 2015	63
	M240	Oversight Services	Oversight Services for M230 and CMAQ funded projects	FY 2015-2018	64
13248	M240	Gordon Highway / SR 10	Widen Gordon Highway from two lanes to four lanes from Old Louisville to SR 223	Tier 2	65

Index of Projects (Continued)

TRANSPORTATION IMPROVEMENT PROGRAM FY 2015 – 2018

PI#	FUNDING	PROJECT TITLE	DESCRIPTION	FY CST	PAGE
11699	TIA / M230	Riverwatch @ I-20	Operational improvements along Riverwatch Parkway from Quarry Road to River Shoals Parkway at I-20	FY 2016	66
250600	M230	Hardy McManus	Urban & rural section with spot medians, pedestrian & bicycle facilities, street trees/irrigation and possible roundabout from William Few Parkway (CR 1427) to Fury's Ferry Road (SR28).	Long Range	67
12866	TIA / M230	Flowing Wells Road	Widen to 4 thru lanes with turn lanes as needed from Washington Road to I-20.	Long Range	68
12867	M230	Wheeler Road Intersection Improvements	Intersection improvements on Wheeler Road at Robert C. Daniel Parkway - add turn lanes	FY 2016	69
12868	M230	Wheeler Road	Intersection improvements and turn lanes on Wheeler Road at I-20 Eastbound Ramp to Augusta West Parkway	FY 2016	70
12869	M230	Barton Chapel Road	Add turn lanes on Barton Chapel Road at Gordon Highway	FY 2018	71
12865	M230	Willis Foreman Road	Widen to 4 lanes with turn lanes as needed from SR 4/US 1 to SR 121/US 25, traffic signal installation and upgrade.	Long Range	72
8352	M230	Hereford Farm Road	Widen to 3 thru lanes from Belair Road to Columbia Road with urban or rural design	FY 2018	73
SC-REC-1	M230	Stevens Creek Road	Widen to Urban three lane with pedestrian and bicycle facilities; street trees / irrigation and roundabout from Evans-to-Locks Road to Riverwatch Parkway	Long Range	74
SC-03	Enhancement	North Augusta Greenway Extension	Lump Sums for Recreational Trails, extend North Augusta Greenway from Bergen Road North to the Bergen Village Development into the Woodstone Development	FY 2015	75
SC-07	SIB and Local	University Parkway (S-2131)	Includes, but is not limited to the existing two lane facility from US 1 / 78 (Richland Avenue) To SC 118, a distance of 1.07 Miles, to a five-lane section with raised landscaped median, bike lanes and sidewalks.	FY 2018	76
SC-8	SIB	I-20 Widening	Widening of I-20 from Savannah River to US 25 (Edgefield Road)	Long Range	77
SC-11	STP	SC 126	Widen to five lanes from end of I-520 to US 1 / US 78	FY 2017	78
SC-12	STP	Hitchcock Parkway (SC-118)	Various operational improvements to include, but are not limited to the construction of turn lanes, passing lanes and signal improvements	Long Range	79
SC-16	Guideshare	Silver Bluff Road	Intersection and corridor improvements from Indian Creek Trail to Richardson Lake Road	FY 2015	80
SC-17	Guideshare	East Buena Vista and Atomic Road Corridor	Improvements and widening	FY 2015	81
SC-18	Bridge Rehab	Bridge Rehabilitation / Maintenance	Rehabilitation / maintenance on SC 28 at the Savannah River	FY 2015	82
	Bridge Rehab	Bridge Rehabilitation / Maintenance	Rehabilitation / maintenance on S-2-144 (Bettis Academy Rd) at I-20	FY 2017	83
	Bridge Rehab	SC 421 Over Little Horse Creek	Rehabilitation/ maintenance on SC 411 over Little Horse Creek	FY 2018	84
	Interstate	I-20 Rehabilitation / Maintenance	Rehabilitation and maintenance work on I-20 to Mile Marker 1 to near Mile Marker 2	FY 2015	85
		Summary	Summary of Aiken, Columbia, and Richmond Projects		86

b. Project Pages

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**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:		VARIOUS LUMP SUM MINOR IMPROVEMENT PROJECTS					P.I. NOS:				
PROJECT DESCRIPTION:		LUMP SUM RESURFACING, MAINTENANCE, BRIDGE PAINTING (INTERSTATE), OR SAFETY IMPROVEMENTS USING VARIOUS FUNDS.					CST. YEAR: FY 2015-2018				
							TIP #: NHS LUMP SUMS				
							COUNTY: RICHMOND/COLUMBIA				
LENGTH (MI):		# OF LANES-EXISTING:			PLANNED:						
TRAFFIC VOLUMES (ADT):		(2010)			(2040 Constrained)						
LOCAL RD. #		ST./U.S.#			PROJECT #						
NEEDS AND CONSIDERATIONS											
PURPOSE AND NEED:		Road and bridge repairs, Maintenance, and Lighting.									
COMMENTS / REMARKS:											
FUNDING											
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL		
SCOPING										\$0	
PRELIMINARY ENGINEERING										\$0	
RIGHT-OF-WAY										\$0	
UTILITIES										\$0	
CONSTRUCTION	Federal/State		\$1,635,000	\$1,314,000	\$1,284,000	\$1,293,000				\$5,526,000	
PROJECT COST			\$1,635,000	\$1,314,000	\$1,284,000	\$1,284,000	\$0	\$0		\$5,526,000	
FEDERAL COST			\$1,308,000	\$1,182,600	\$1,155,600	\$1,163,700	\$0	\$651,430		\$4,973,400	
STATE COST			\$0	\$147,150	\$262,800	\$256,800	\$0	\$0		\$1,105,200	
OTHER										\$0	
LOCAL COST										\$0	
DOT DISTRICT :	2	CONGRESSIONAL DIST:	10th & 12th		RC:	CSRA					
FUNDING FOR PI#1	M001	FUNDING FOR PI#2						FUNDING FOR PI#3			
PROJECT LOCATION											
			FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTALS		
MOO1 - BRIDGE PAINTING - INTERSTATE			\$350,000	\$292,000	\$350,000	\$350,000				\$1,342,000	
MOO1- ROAD MAINTENANCE - NAT'L HWY			\$1,256,000	\$993,000	\$934,000	\$914,000				\$4,097,000	
MOO1 - ROADWAY LIGHTING			\$29,000	\$29,000		\$29,000				\$87,000	

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	VARIOUS LUMP SUM IMPROVEMENT PROJECTS						P.I. NOS:			
PROJECT DESCRIPTION:	LUMP SUM RESURFACING, REPAIRS & MAINTENANCE; TRAFFIC SIGNALS, PLANNING & MANAGEMENT; FACILITY MAINTENANCE; RIGHT-OF-WAY, CONSTRUCTION MANAGEMENT; OPERATIONAL AND SAFETY IMPROVEMENTS USING VARIOUS FUNDS.						CST. YEAR:	FY 2015-2018		
							TIP #:	STP LUMP SUMS		
							COUNTY:	RICHMOND/COLUMBIA		
LENGTH (MI):	# OF LANES-EXISTING:		PLANNED:							
TRAFFIC VOLUMES (ADT):	(2010)		(2040 Constrained)							
LOCAL RD. #	ST./U.S.#				PROJECT #	BRSLB-70077				
NEEDS AND CONSIDERATIONS										
PURPOSE AND NEED:	Repairs, Maintenance, Safety, and Operational									
COMMENTS / REMARKS:										
FUNDING										
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL	
SCOPING	Federal/State								\$0	
PRELIMINARY ENGINEERING	Federal/State								\$0	
RIGHT-OF-WAY	Federal/State								\$0	
UTILITIES	Federal/State								\$0	
CONSTRUCTION	Federal/State		\$6,965,000	\$7,521,000	\$7,107,000	\$7,417,000	\$0	\$0	\$29,010,000	
PROJECT COST			\$6,965,000	\$7,521,000	\$7,107,000	\$7,107,000	\$0	\$0	\$29,010,000	
FEDERAL COST		\$0	\$5,572,000	\$6,244,700	\$5,904,600	\$6,167,200	\$0	\$0	\$24,092,900	
STATE COST		\$0	\$1,188,600	\$1,504,200	\$1,421,400	\$1,421,400	\$0	\$0	\$5,802,000	
OTHER										
LOCAL COST		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
DOT DISTRICT :	2		CONGRESSIONAL DIST:		10th & 12th		RC: CSRA			
FUNDING FOR PI#1	MS30 / LS20		FUNDING FOR PI#2		M230 / M240		FUNDING FOR PI#3 M002			
PROJECT LOCATION										
			FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER3	TOTALS	
MS30 Lump (Safety Improvements) - (90/10 SPLIT)			\$2,044,000	\$2,186,000	\$2,190,000	\$2,336,000			\$8,756,000	
LS20 Lump (Highway Risk Rural Roads) - (90/10 SPLIT)			\$0	\$93,000	\$0	\$0			\$93,000	
Totals per year			\$2,044,000	\$2,279,000	\$2,190,000	\$2,336,000			\$8,849,000	
M230 Lump (Road Maintenance) - (80/20 SPLIT)			\$704,000	\$845,000	\$845,000	\$845,000			\$3,239,000	
M240 Lump (Operational) -(80/20 SPLIT)			\$393,000	\$380,000	\$350,000	\$350,000			\$1,473,000	
M240 Lump (Bridge Painting) -(80/20 SPLIT)			\$204,000	\$175,000	\$204,000	\$204,000			\$787,000	
M240 Low Impact Bridges (80/20 SPLIT)			\$146,000	\$102,000	\$146,000	\$146,000			\$540,000	
M240 Lump (Road Maintenance) -(80/20 SPLIT)			\$2,151,000	\$1,890,000	\$1,644,000	\$1,813,000			\$7,498,000	
M240 Lump (Traffic Control Devices) - (80/20 SPLIT)			\$438,000	\$438,000	\$380,000	\$380,000			\$1,636,000	
M240 Lump (Traffic & Rev /D-B/Studies) - (80/20 SPLIT)			\$15,000	\$22,000	\$15,000	\$0			\$52,000	
M240 Lump (Force Acct Maintenance) - (80/20 SPLIT)			\$0	\$526,000	\$438,000	\$438,000			\$1,402,000	
M240 Lump (Right-of-way Protection) - (80/20 SPLIT)			\$29,000	\$15,000	\$29,000	\$29,000			\$102,000	
M002 Lump (Construction Management) - (80/20 SPLIT)			\$841,000	\$849,000	\$866,000	\$876,000			\$3,432,000	
Totals per year			\$4,921,000	\$5,242,000	\$4,917,000	\$5,081,000			\$20,161,000	

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:		TRANSPORTATION ENHANCEMENT PROJECTS						P.I. NOS:	
PROJECT DESCRIPTION:		Lump Sum for various Transportation Enhancement Projects in Richmond and Columbia counties.						CST. YEAR: TIER 2 AND TIER 3	
								TIP #: TEA-1	
								COUNTY: RICHMOND/COLUMBIA	
LENGTH (MI):		# OF LANES-EXISTING: N/A		PLANNED: N/A					
TRAFFIC VOLUMES (ADT):		(2010) N/A		(2040 Constr) N/A					
LOCAL RD. #		ST./U.S.#				PROJECT # BRSLB-70077			
NEEDS AND CONSIDERATIONS									
PURPOSE AND NEED:		Enhancement							
COMMENTS / REMARKS:									
FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING									\$0
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Federal/State		\$555,000	\$555,000	\$555,000	\$555,000	\$555,000	\$555,000	\$3,330,000
PROJECT COST		\$0	\$555,000	\$555,000	\$555,000	\$555,000	\$555,000	\$555,000	\$3,330,000
FEDERAL COST			\$444,000	\$444,000	\$444,000	\$444,000	\$444,000	\$444,000	\$2,664,000
STATE COST			\$111,000	\$111,000	\$111,000	\$111,000	\$111,000	\$111,000	\$666,000
OTHER									\$0
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:	10 & 12th	RC:	CSRA				
FUNDING FOR PI#1	L220	FUNDING FOR PI#2		FUNDING FOR PI#3					
PROJECT LOCATION									

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:		VARIOUS SAFETY LUMP SUM SAFETY PROJECTS						P.I. NOS:	
PROJECT DESCRIPTION:		Unspecific safety improvements using various funds.						CST. YEAR: TIER 2 AND TIER 3	
								TIP #: SAFETY LUMP-1	
								COUNTY: RICHMOND/COLUMBIA	
LENGTH (MI):		# OF LANES-EXISTING: N/A		PLANNED: N/A					
TRAFFIC VOLUMES (ADT):		(2010) N/A		(2040 Constrained) N/A					
LOCAL RD. #		ST./U.S.#				PROJECT # BRSLB-70077			
NEEDS AND CONSIDERATIONS									
PURPOSE AND NEED:		Safety							
COMMENTS / REMARKS:									
FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									
PRELIMINARY ENGINEERING									\$0
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Federal/State	\$555,000	\$239,000	\$239,000	\$239,000	\$239,000			\$1,511,000
PROJECT COST		\$555,000	\$239,000	\$239,000	\$239,000	\$239,000	\$0	\$0	\$1,511,000
FEDERAL COST		\$555,000	\$215,100	\$215,100	\$215,100	\$215,100			\$1,415,400
STATE COST			\$23,900	\$23,900	\$23,900	\$23,900			\$95,600
OTHER									\$0
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:		10 & 12th	RC:		CSRA		
FUNDING FOR PI#1	MS40	FUNDING FOR PI#2		MS50	FUNDING FOR PI#3				
PROJECT LOCATION									
		FY 15	FY 16	FY 17	FY 18	LRP TIER 2	LRP TIER 3		
MS40 (Rail Road Hazard Elimination)	\$	128,000	\$ 128,000	\$ 128,000	\$ 128,000	\$ 128,000	\$ 128,000	\$	768,000
MS50 (Rail Road Protection Dev)	\$	111,000	\$ 111,000	\$ 111,000	\$ 111,000	\$ 111,000	\$ 111,000	\$	666,000
	\$	239,000	\$ 239,000	\$ 239,000	\$ 239,000	\$ 239,000	\$ 239,000	\$	1,434,000

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:		TRANSPORTATION ALTERNATIVES PROGRAM					P.I. NOS:			
PROJECT DESCRIPTION:							CST. YEAR: FY 2015-2018			
							TIP #: TAP-1			
							COUNTY: RICHMOND/COLUMBIA			
LENGTH (MI):		# OF LANES-EXISTING:			PLANNED:					
TRAFFIC VOLUMES (ADT):		(2010)			(2040 Constrained)					
LOCAL RD. #		ST./U.S.#					PROJECT #			
NEEDS AND CONSIDERATIONS										
PURPOSE AND NEED:		TOTAL TAP FUNDS AVAILABLE FOR FY 2015 - \$1,573,846								
COMMENTS / REMARKS:		TAP 1A - River Levee Trail Extension Phase 3D - Fed - \$450,000 / Local - \$250,030.25 - total \$700,030.25 / Oversight - \$50,000 TAP 1B - Harlem-Grovetown Road - sidewalk & Crosswalks - Fed - \$290,400 / Local - \$72,600 - total - \$363,000 / Oversight - \$50,000 TAP 1C - James Brown Blvd streetscape improvements Phase III - Fed - \$450,000 / Local \$140,000 - total - \$590,000 / Oversight - \$50,000								
FUNDING										
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL	
SCOPING										\$0
PRELIMINARY ENGINEERING	State		\$150,000							\$150,000
RIGHT-OF-WAY										\$0
UTILITIES										\$0
CONSTRUCTION	Fed/Local		\$1,423,846	\$554,611	\$560,048	\$565,486				\$3,103,991
PROJECT COST		\$0	\$1,573,846	\$554,611	\$560,048	\$565,486	\$0	\$0		\$3,253,991
FEDERAL COST			\$1,259,077	\$443,689	\$448,038	\$452,389				\$2,603,193
STATE COST	Oversight		\$150,000							\$150,000
OTHER										\$0
LOCAL COST		\$0	\$284,769	\$110,922	\$112,010	\$113,097				\$620,798
DOT DISTRICT :	2	CONGRESSIONAL DIST:		10th & 12th	RC:		CSRA			
FUNDING FOR PI#1	M301	FUNDING FOR PI#2		FUNDING FOR PI#3						
PROJECT LOCATION										

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	TAP - RIVER LEVEE TRAIL EXTENSION 3D		P.I. NOS:	0013705
PROJECT DESCRIPTION:	EXTEND 12 FT WIDE ASPHALT TRAIL TO TIE INTO EXISTING TRAIL AT THE TOP OF THE AUGUSTA LEVEE NEAR (OR ADJACENT TO) WESTWARD BOUND GREENE STREET EXTENSION FLY-OVER MERGES ONTO RIVERWATCH PARKWAY; AND TRAVEL APPROX. 1200 FT TO HAWK'S GULLY TAILRACE. A CONCRETE CROSSING 150 FT IN LENGTH WILL BE BUILT OVER HAWK'S GULLY AND A 170 FT RETAINING WALL WILL TRAVERSE DOWN THE SIDE OF THE LEVEE. TRAIL WILL TRANSITION BACK 190 FT TO 15TH STREET AT WATER'S EDGE NEIGHBORHOOD ENTRANCE.		CST. YEAR:	FY 2016
			TIP #:	TAP-1A
			COUNTY:	RICHMOND
LENGTH (MI):	# OF LANES-EXISTING:	PLANNED:		
TRAFFIC VOLUMES (ADT):	(2010)	(2040 Constrained)		
LOCAL RD. #	ST./U.S.#		PROJECT #	

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: RECREATION / SAFETY

COMMENTS / REMARKS: CONTINUED DESCRIPTION: AFTER CROSSING WATER'S EDGE DRIVEWAY, AN ASPHALT SURFACE WILL BE APPLIED TO EXISTING NATURAL TRAIL FOR 2100 FT UNTIL IT REACHES 13th STREET AND WILL CONTINUE ALONG 1700 FT TO 10TH STREET TO TIE INTO RIVEWALK AUGUSTA AND MARRIOTT HOTEL WAY FINDING SIGNAGE WILL ROUTE TRAIL USERS
TAP 1A - RIVER LEVEE TRAIL EXTENSION PHASE 3D - FEDERAL - \$450,000 / AUGUSTA CANAL AUTHORITY (LOCAL) - \$250,030.25 - TOTAL \$700,030.25 / DOT OVERSIGHT - \$50,000

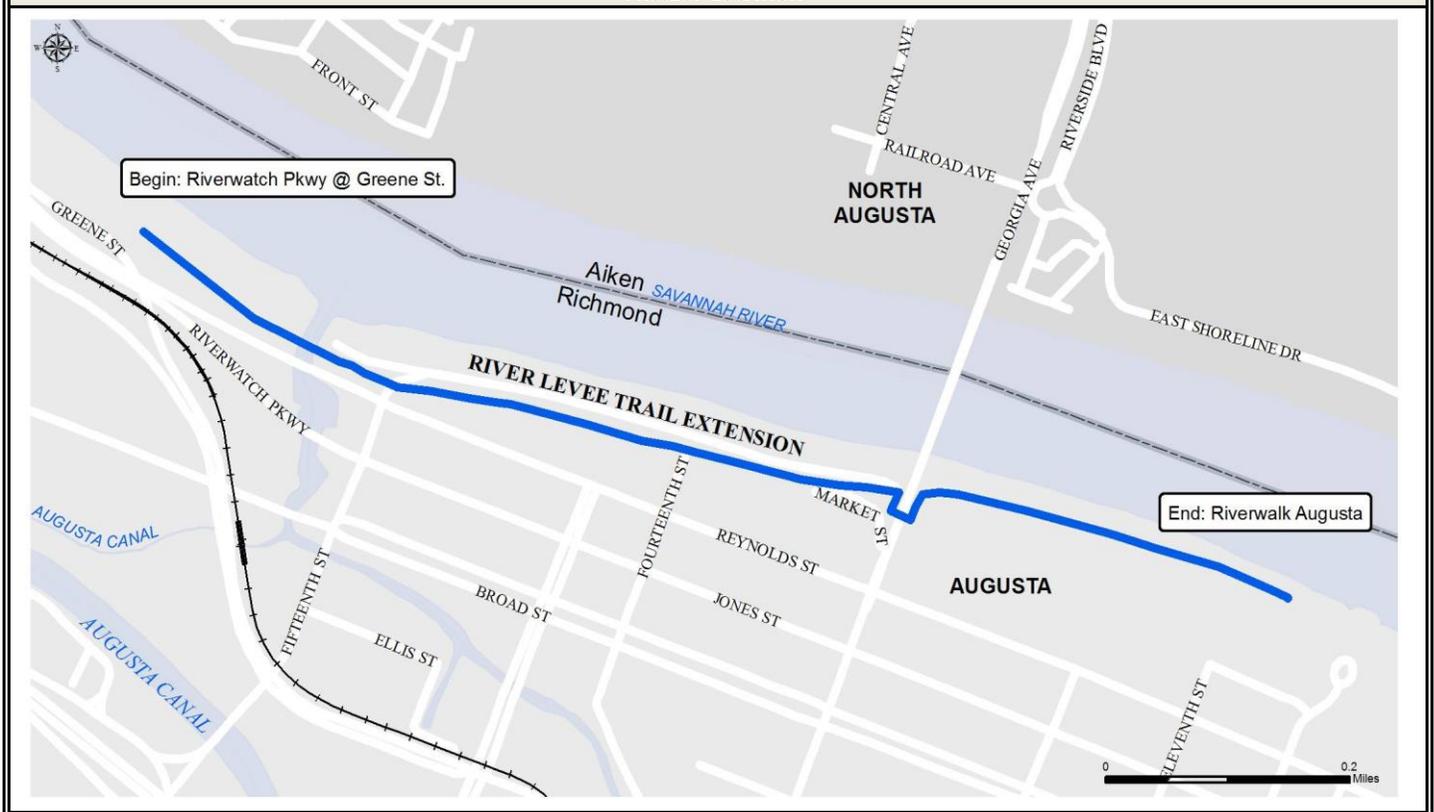
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Fed/State/Local		\$50,000	\$85,000					\$135,000
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Fed/Local			\$612,030					\$612,030
PROJECT COST		\$0	\$50,000	\$697,030	\$0	\$0	\$0	\$0	\$747,030
FEDERAL COST	TAP-M301			\$450,000					\$450,000
STATE COST	Oversight		\$50,000						\$50,000
OTHER									\$0
LOCAL COST	Augusta Canal			\$250,030					\$250,030

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 TAP -M301 **FUNDING FOR PI#2** Local **FUNDING FOR PI#3**

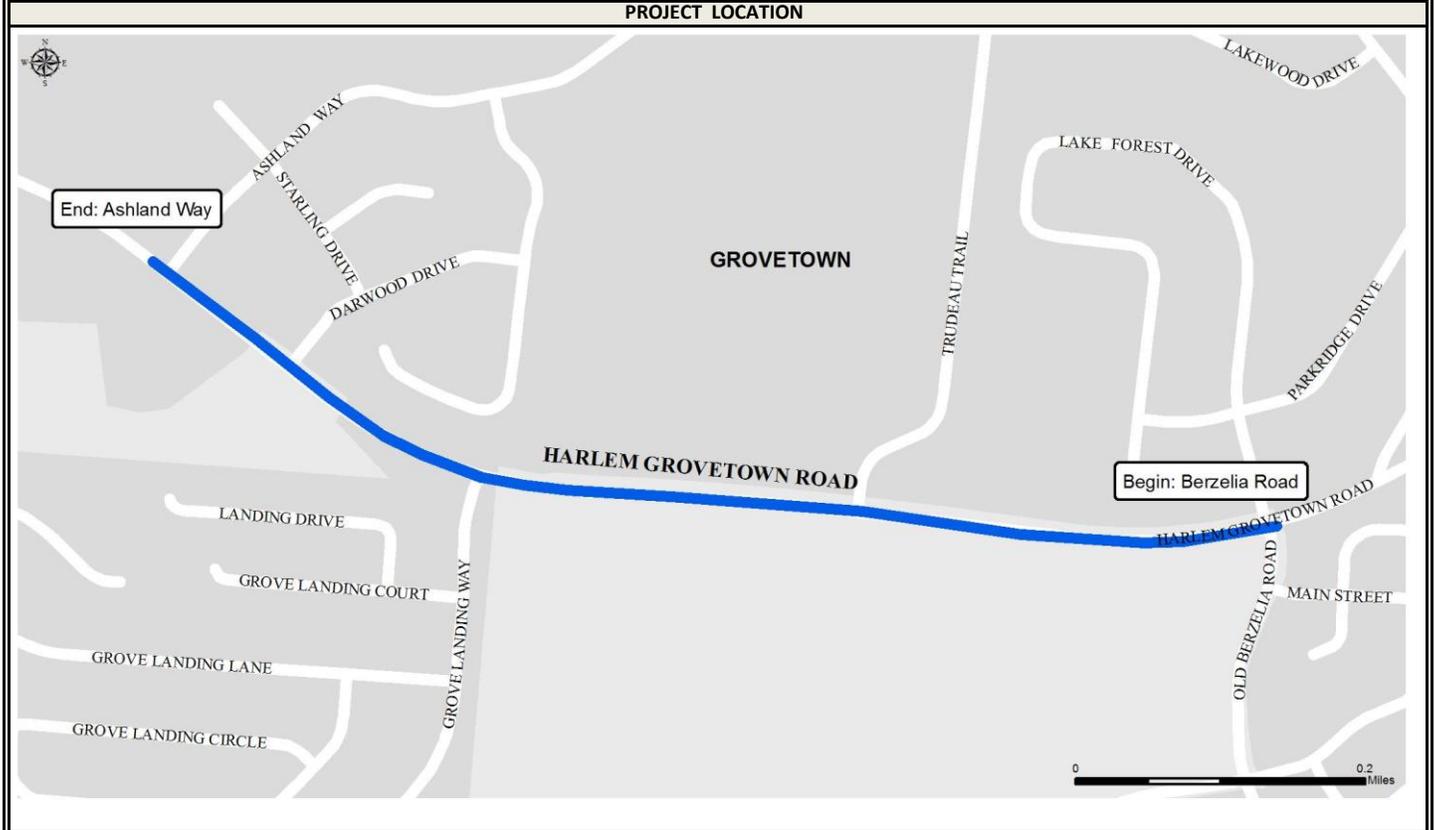
PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	TAP - HARLEM-GROVETOWN ROAD / OLD BERZELIA ROAD SIDEWALK / CROSSWALK		P.I. NOS:	0013706
PROJECT DESCRIPTION:	CONSTRUCTION OF APPROX 2910 S.Y. OF SIDEWALKS THAT WILL CONNECT OLD BERZELIA ROAD TO THE ELEMENTARY AND MIDDLE SCHOOL COMPLEX ON HARLEM-GROVETOWN ROAD. TO INCLUDE THE PURCHASE AND INSTALLATION OF AN ADVANCE SOLAR CROSSWALK SIGNAL SYSTEM AT OLD BERZELIA ROAD INTERSECTION TO ENSURE SAFE CROSSING FOR ALL STUDENTS AND PEDESTRIANS.		CST. YEAR:	FY 2016
			TIP #:	TAP-1C
			COUNTY:	COLUMBIA
LENGTH (MI):	# OF LANES-EXISTING:	PLANNED:		
TRAFFIC VOLUMES (ADT):	(2010)	(2040 Constrained)		
LOCAL RD. #	ST./U.S.#			PROJECT #
NEEDS AND CONSIDERATIONS				
PURPOSE AND NEED:	Safety			
COMMENTS / REMARKS:	CITY OF GROVETOWN - HARLEM GROVETOWN ROAD/OLD BERZELIA ROAD SIDEWALK & CROSSWALK - FEDERAL - \$290,400 / CITY OF GROVETOWN (LOCAL) \$82,600 / GA DOT OVERSIGHT - \$50,000 - TOTAL - \$413,000			

FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Fed/State/Local		\$50,000	\$76,790					\$126,790
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Fed/Local			\$336,210					\$336,210
PROJECT COST		\$0	\$50,000	\$413,000	\$0	\$0	\$0	\$0	\$463,000
FEDERAL COST	TAP-M301			\$290,400					\$290,400
STATE COST	Oversight		\$50,000						\$50,000
OTHER									\$0
LOCAL COST	Grovetown			\$82,600					\$82,600
DOT DISTRICT :	2	CONGRESSIONAL DIST:	10th	RC:	CSRA				
FUNDING FOR PI#1	TAP -M301	FUNDING FOR PI#2	Local	FUNDING FOR PI#3					



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	TAP - JAMES BROWN BOULEVARD STREETScape - PHASE 3	P.I. NOS:	0013707
PROJECT DESCRIPTION:	Demolish and replacement of sidewalks along the east side of James Brown Blvd from the proposed roundabout at Twiggs Street to Laney Walker Blvd. Addition of new curb and gutter; asphalt overlay in some areas; landscaped with trees and sod; minimal streetscape furnishings, specifically trash receptacles and light poles to mirror the aesthetic finish of previous enhancements.	CST. YEAR:	FY 2016
		TIP #:	TAP-1B
		COUNTY:	RICHMOND
LENGTH (MI):	# OF LANES-EXISTING:	PLANNED:	
TRAFFIC VOLUMES (ADT):	(2010)	(2040 Constrained)	
LOCAL RD. #	ST./U.S.#	PROJECT #	

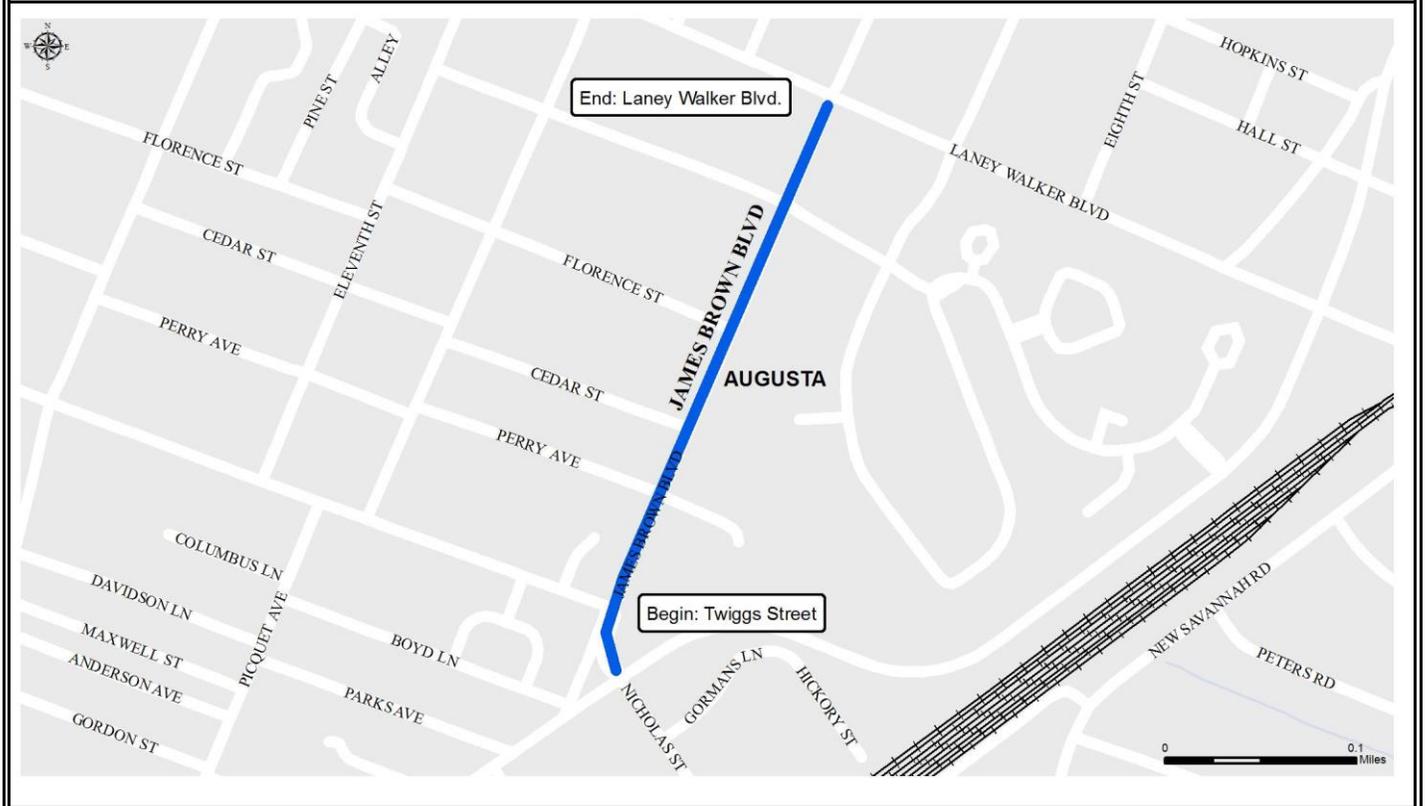
NEEDS AND CONSIDERATIONS

PURPOSE AND NEED:	Safety
COMMENTS / REMARKS:	FEDERAL - \$450,000 / DOWNTOWN DEVELOPMENT AUTHORITY (DDA) - LOCAL- \$140,000 - TOTAL - \$590,000 / GA DOT OVERSIGHT - \$50,000

FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Fed/State/Local		\$50,000	\$150,000					\$200,000
RIGHT-OF-WAY	Fed/Local			\$15,440					\$15,440
UTILITIES									\$0
CONSTRUCTION	Fed/Local			\$424,560					\$424,560
PROJECT COST		\$0	\$50,000	\$590,000	\$0	\$0	\$0	\$0	\$640,000
FEDERAL COST	TAP-M301			\$450,000					\$450,000
STATE COST	Oversight		\$50,000						\$50,000
OTHER									\$0
LOCAL COST	DDA			\$140,000					\$140,000
DOT DISTRICT :	2	CONGRESSIONAL DIST:	12th	RC:	CSRA				
FUNDING FOR PI#1	TAP -M301	FUNDING FOR PI#2	Local	FUNDING FOR PI#3					

PROJECT LOCATION



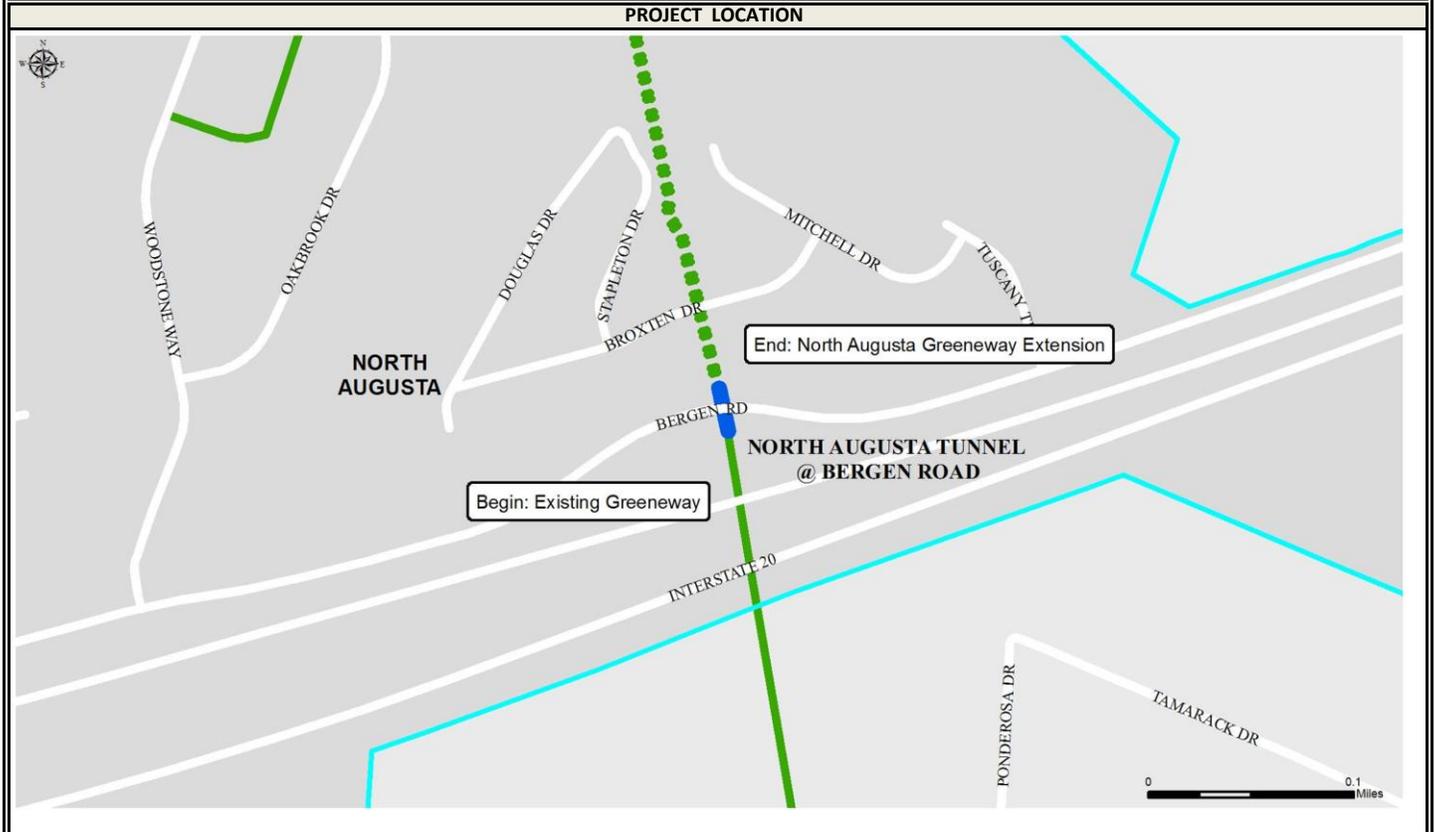
**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME: SAFE ROUTES TO SCHOOL PROGRAM		P.I. NOS: 0013706							
PROJECT DESCRIPTION: LUMP SUMS FOR SAFE ROUTES TO SCHOOL		CST. YEAR: FY 2015-2018							
		TIP #: SAFETY LUMP-2							
		COUNTY: RICHMOND/COLUMBIA							
LENGTH (MI):	# OF LANES-EXISTING:	PLANNED:							
TRAFFIC VOLUMES (ADT):	(2010)	(2040 Constrained)							
LOCAL RD. #	ST./U.S.#	PROJECT #	DE-OOMS(389)						
NEEDS AND CONSIDERATIONS									
PURPOSE AND NEED: Safety									
COMMENTS / REMARKS:									
FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING									\$0
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Fed/State	\$96,000	\$79,000	\$24,000				\$59,430	\$162,430
PROJECT COST		\$96,000	\$79,000	\$24,000	\$0	\$0	\$0	\$59,430	\$162,430
FEDERAL COST		\$76,800	\$63,200	\$19,200				\$47,544	\$129,944
STATE COST		\$19,200	\$15,800	\$4,800				\$11,886	\$32,486
OTHER									
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:	10th & 12th	RC:	CSRA				
FUNDING FOR PI#1	LU10	FUNDING FOR PI#2	LU20	FUNDING FOR PI#3	LU-30				
PROJECT LOCATION									
LU10 - SAFE ROUTE TO SCHOOL - NON INFRASTRUCTURE									
			FY 2015	FY 2016	FY 2017	FY 2018			TOTAL
			\$24,000	\$24,000					\$48,000
									\$0
									\$0
									\$0
		TOTAL	\$24,000	\$24,000	\$0	\$0			\$48,000
LU20 - SAFE ROUTE TO SCHOOL INFRASTRUCTURE									
			FY 2015	FY 2016	FY 2017	FY 2018			TOTAL
			\$39,000						\$39,000
									\$0
									\$0
									\$0
		TOTAL	\$39,000	\$0	\$0	\$0			\$39,000
LU30 - SAFE ROUTE TO SCHOOL - ANY PROJECT									
			FY 2015	FY 2016	FY 2017	FY 2018			TOTAL
			\$16,000						\$16,000
									\$0
									\$0
									\$0
		TOTAL	\$16,000	\$0	\$0	\$0			\$16,000

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	NORTH AUGUSTA BERGEN ROAD TUNNEL (GREENEWAY)		P.I. NOS:
PROJECT DESCRIPTION:	BERGEN RD TUNNEL - CONSTRUCT TUNNEL UNDER BERGEN RD (S-2183) FOR THE NORTH AUGUSTA GREENEWAY.		CST. YEAR: FY 2015
			TIP #: SC-REC-1
			COUNTY: AIKEN
LENGTH (MI):	0.48	# OF LANES-EXISTING:	N/A
TRAFFIC VOLUMES (ADT):	(2010)	N/A	PLANNED: N/A
LOCAL RD. #		ST./U.S.#	PROJECT #
NEEDS AND CONSIDERATIONS			
PURPOSE AND NEED:	Enhancement, Recreational		
COMMENTS / REMARKS:	Project let late FY 2011 for \$244,771. Kept in FY 2014-15 TIP for possible overages. TAP funds authorized by SC ARTS Policy Subcommittee for construction of tunnel under Bergen Road to connect both sides of I-20.		

FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING									\$0
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Fed/Local		\$552,600						\$552,600
PROJECT COST		\$0	\$552,600	\$0	\$0	\$0	\$0	\$0	\$552,600
FEDERAL COST			\$321,408						\$321,408
STATE COST									\$0
OTHER									\$0
LOCAL COST			\$231,192						\$231,192
DOT DISTRICT :	2 & 3	CONGRESSIONAL DIST:	3rd	RC:	LSCOG				
FUNDING FOR PI#1	TAP	FUNDING FOR PI#2	Local	FUNDING FOR PI#3					



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	TAP - CITY OF AIKEN BIKE INFRASTRUCTURE - PHASE 1		P.I. NOS:
PROJECT DESCRIPTION:	INSTALL BIKE LANES, SHARED LANE MARKINGS, BUFFERED BIKE LANES (NO PAVEMENT, NO CURB), BIKE ROUTE SIGNAGE, DESTINATION SIGNS ON HAMPTON AVE, RICHLAND AVE, PARK AVE, UNIVERSITY PKWY, VAUCLUSE RD, SOUTH BOUNDARY, POWDERHOUSE RD, AND TEAGUE ST NW/COLUMBIA AVE.		CST. YEAR: FY 2016
			TIP #:
			COUNTY: AIKEN
LENGTH (MI):	# OF LANES-EXISTING: N/A	PLANNED: N/A	
TRAFFIC VOLUMES (ADT):	(2010) N/A	(2040) N/A	
LOCAL RD. #	ST./U.S.#		PROJECT # N/A

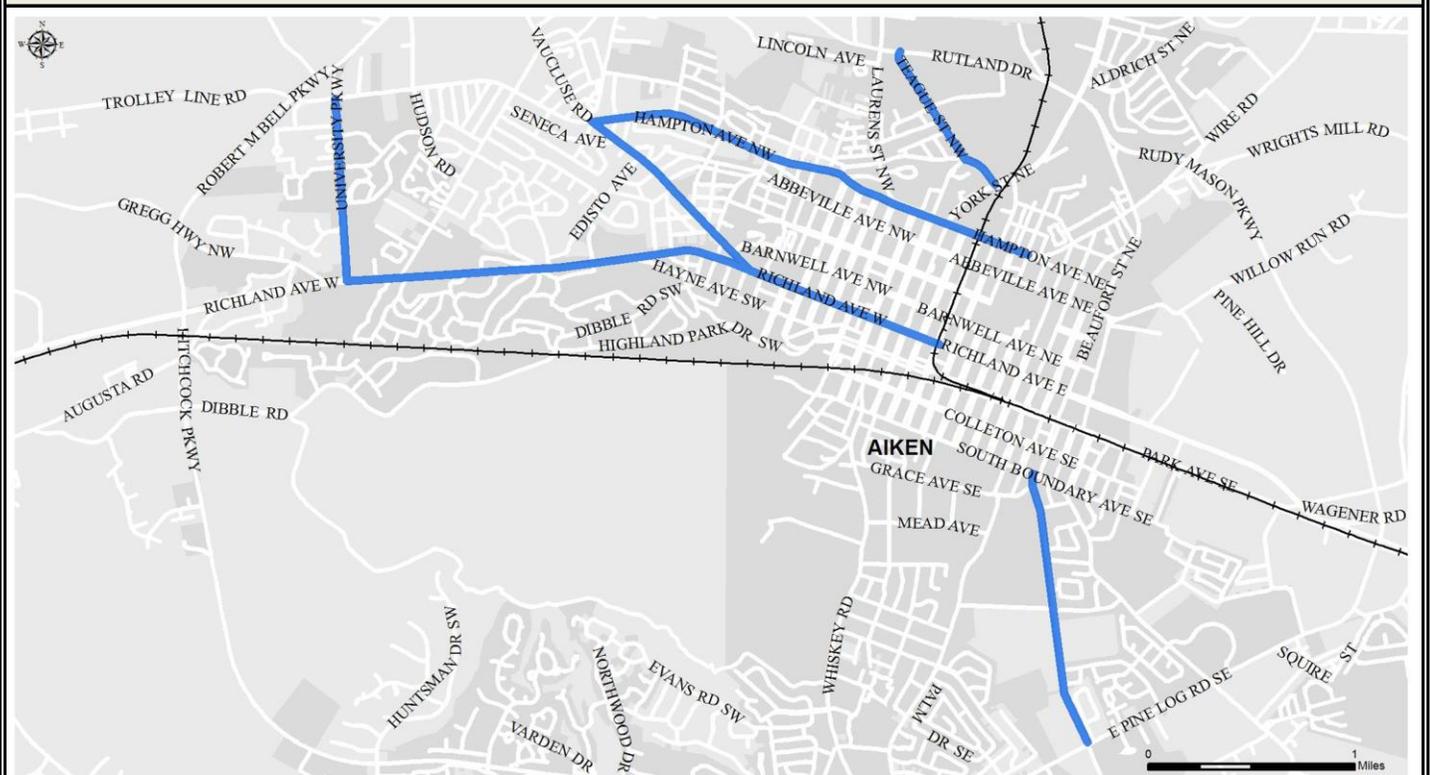
NEEDS AND CONSIDERATIONS

PURPOSE AND NEED:	SAFETY
COMMENTS / REMARKS:	Approved by ARTS Policy Committee 6/4/2015

FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING									\$0
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Fed/Local		\$0	\$203,880					\$203,880
PROJECT COST		\$0	\$0	\$203,880	\$0	\$0	\$0	\$0	\$203,880
FEDERAL COST				\$163,104					\$163,104
STATE COST									\$0
OTHER									\$0
LOCAL COST				\$40,776					\$40,776
DOT DISTRICT :	2/3	CONGRESSIONAL DIST:	3rd	RC:	LSCOG				
FUNDING FOR PI#1	TAP	FUNDING FOR PI#2		FUNDING FOR PI#3					

PROJECT LOCATION



Approved by ARTS Policy Committee 6/4/2015

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME: SAFETY LUMP SUM		P.I. NOS:							
PROJECT DESCRIPTION: LUMP SUMS FOR SAFETY PROJECTS ON I-20 FROM MILE POST 3.8 TO MILE POST 4.3; SC 19 @ S-503 (GOOD SPRINGS RD); SC 118 @ S-105 (VAUCLUSE RD); S-507 (OLD DIBBLE RD); S-104 (CHALK BED RD); S-65 (PINE LOG RD); S-125 AT S-197 / OLD EDGEFIELD RD; S-65 / PINE LOG RD AT STORM BRANCH RD; US 278 / WILLISTON RD AT SC 302 / SILVER BLUFF RD.		CST. YEAR: FY 2015-2018	TIP #:						
		COUNTY: AIKEN							
LENGTH (MI):	# OF LANES-EXISTING: N/A	PLANNED: N/A							
TRAFFIC VOLUMES (ADT):	(2010) N/A	(2040) N/A							
LOCAL RD. #	ST./U.S.#	PROJECT # N/A							
NEEDS AND CONSIDERATIONS									
PURPOSE AND NEED: Safety									
COMMENTS / REMARKS: Various intersection improvements, section/corridor improvements, and interstate improvements.									
FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING									\$0
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Fed/State		\$1,197,000	\$2,360,000	\$2,120,000				\$5,677,000
PROJECT COST		\$0	\$1,197,000	\$2,360,000	\$2,120,000	\$0	\$0	\$0	\$5,677,000
FEDERAL COST			\$957,600	\$1,888,000	\$1,696,000				\$4,541,600
STATE COST			\$239,400	\$472,000	\$424,000				\$1,135,400
OTHER									
LOCAL COST									\$0
DOT DISTRICT :	2/3	CONGRESSIONAL DIST:	3rd	RC:	LSCOG				
FUNDING FOR PI#1	INTERSTATE REHAB	FUNDING FOR PI#2		FUNDING FOR PI#3					
PROJECT LOCATION									

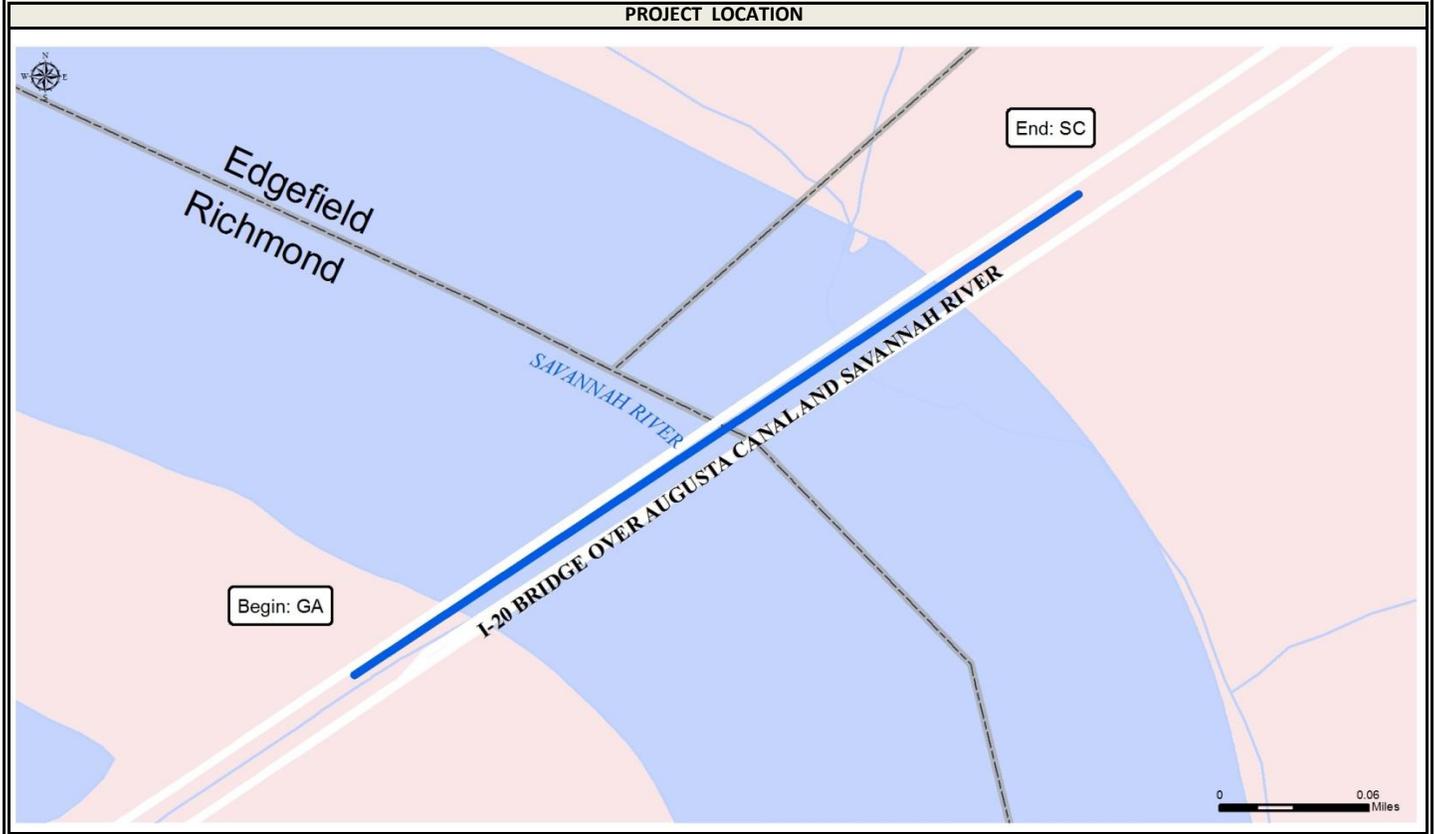
**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME: LUMP SUM FOR RECREATION		P.I. NOS: 0013706							
PROJECT DESCRIPTION: LUMP SUMS FOR DNR RECREATION TRAILS; CONSULTANT SERVICES; AND CONTRACT CONSTRUCTION OVERSIGHT.		CST. YEAR: FY 2015-2018							
		TIP #: REC-1							
		COUNTY: RICHMOND/COLUMBIA							
LENGTH (MI):	# OF LANES-EXISTING:	PLANNED:							
TRAFFIC VOLUMES (ADT):	(2010)	(2040 Constrained)							
LOCAL RD. #	ST./U.S.#	PROJECT #							
NEEDS AND CONSIDERATIONS									
PURPOSE AND NEED: Enhancement, Recreation									
COMMENTS / REMARKS:									
FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING									\$0
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Federal/State	\$38,000	\$37,000	\$37,000	\$37,000	\$37,000	\$37,000	\$37,000	\$222,000
PROJECT COST		\$38,000	\$37,000	\$37,000	\$37,000	\$37,000	\$37,000	\$37,000	\$222,000
FEDERAL COST		\$30,400	\$29,600	\$29,600	\$29,600	\$29,600	\$29,600	\$29,600	\$177,600
STATE COST		\$7,600	\$7,400	\$7,400	\$7,400	\$7,400	\$7,400	\$7,400	\$44,400
OTHER									\$0
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:	10th & 12th	RC:	CSRA				
FUNDING FOR PI#1	M940	FUNDING FOR PI#2	FUNDING FOR PI#3						
PROJECT LOCATION									

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	I-20 BRIDGE AT SAVANNAH RIVER		P.I. NOS:	210327
PROJECT DESCRIPTION:	Design build project for the reconstruction of the bridge over the Savannah River.		CST. YEAR:	TIER 2
			TIP #:	IM-1
			COUNTY:	RICHMOND/AIKEN
LENGTH (MI):	# OF LANES-EXISTING:	4	PLANNED:	4
TRAFFIC VOLUMES (ADT):	(2010)	46,931	(2040 Constrained)	62,708
LOCAL RD. #	ST./U.S.#	I-20 / SR 402	PROJECT #	IM-0020-02(117)
NEEDS AND CONSIDERATIONS				
PURPOSE AND NEED:	Safety; Capacity			
COMMENTS / REMARKS:	Construction costs to be shared by Georgia and South Carolina. Preliminary Engineering funded by Georgia. Total construction amount = \$45,154,508.			

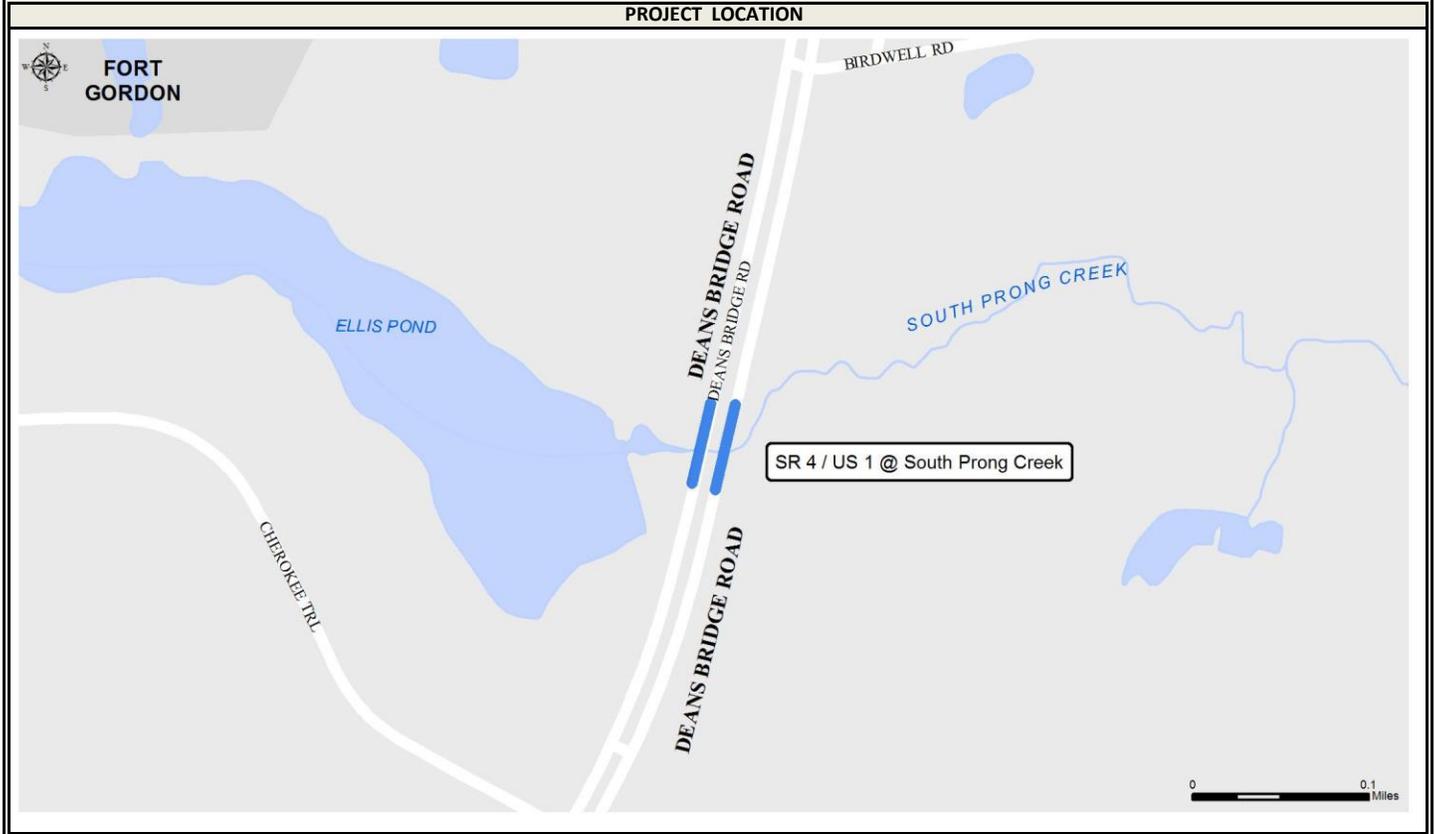
FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									
PRELIMINARY ENGINEERING	State	\$2,428,502				\$30,000			\$2,458,502
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Fed/State						\$45,154,508		\$45,154,508
PROJECT COST		\$2,428,502	\$0	\$0	\$0	\$30,000	\$45,154,508	\$0	\$47,613,010
FEDERAL COST		\$2,185,652				\$27,000	\$40,639,057		\$42,851,709
STATE COST		\$242,850				\$30,000	\$4,515,451		\$915,000
OTHER									\$0
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:	12th	RC:	CSRA				
FUNDING FOR PI#1	M001	FUNDING FOR PI#2	State	FUNDING FOR PI#3					



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	SR 4/US 1 BRIDGE REPLACEMENT @ SOUTH PRONG CREEK		P.I. NOS:	0013604	
PROJECT DESCRIPTION:	SR 4/US 1 (Deans Bridge Road) Bridge Replacement @ South Prong Creek 3.9 miles NW of Hephzibah. Replacement of a current load restricted bridge.		CST. YEAR:	TIER 2	
			TIP #:		
			COUNTY:	RICHMOND	
LENGTH (MI):	.4 miles	# OF LANES-EXISTING:	4	PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	12,881	(2040 Constrained)	16,131
LOCAL RD. #		ST./U.S.#	US Hwy 1 /GA Hwy 4	PROJECT #	IM-0020-02(117)
NEEDS AND CONSIDERATIONS					
PURPOSE AND NEED:	Safety; Rehabilitation				
COMMENTS / REMARKS:					

FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									
PRELIMINARY ENGINEERING	Federal/State								\$0
RIGHT-OF-WAY	Federal/State					\$250,000			\$250,000
UTILITIES									\$0
CONSTRUCTION	Federal/State						\$1,650,000		\$1,650,000
PROJECT COST		\$0	\$0	\$0	\$0	\$250,000	\$1,650,000	\$0	\$1,900,000
FEDERAL COST						\$225,000	\$1,485,000		\$1,710,000
STATE COST						\$25,000	\$165,000		\$915,000
OTHER									\$0
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:	12th				CSRA		
FUNDING FOR PI#1	NHPP - M001	FUNDING FOR PI#2				FUNDING FOR PI#3			



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	SR 121 / US 25 - PEACH ORCHARD ROAD		P.I. NOS:	0008355	
PROJECT DESCRIPTION:	WIDEN US 25 / SR 121 TO SIX THROUGH LANES FROM BROWN ROAD TO CR 1503 / TOBACCO ROAD.		CST. YEAR:	Tier 2 (FY 2020)	
			TIP #:	NHS-3	
			COUNTY:	RICHMOND	
LENGTH (MI):	2.28	# OF LANES-EXISTING:	4	PLANNED:	6
TRAFFIC VOLUMES (ADT):		(2010)	22,160	(2040 Constrained)	31,394
LOCAL RD. #	Peach Orchard Rd	ST./U.S.#	SR 121 / US 25	PROJECT #	CSNHS-0008-00(355)

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Safety, Capacity

COMMENTS / REMARKS:

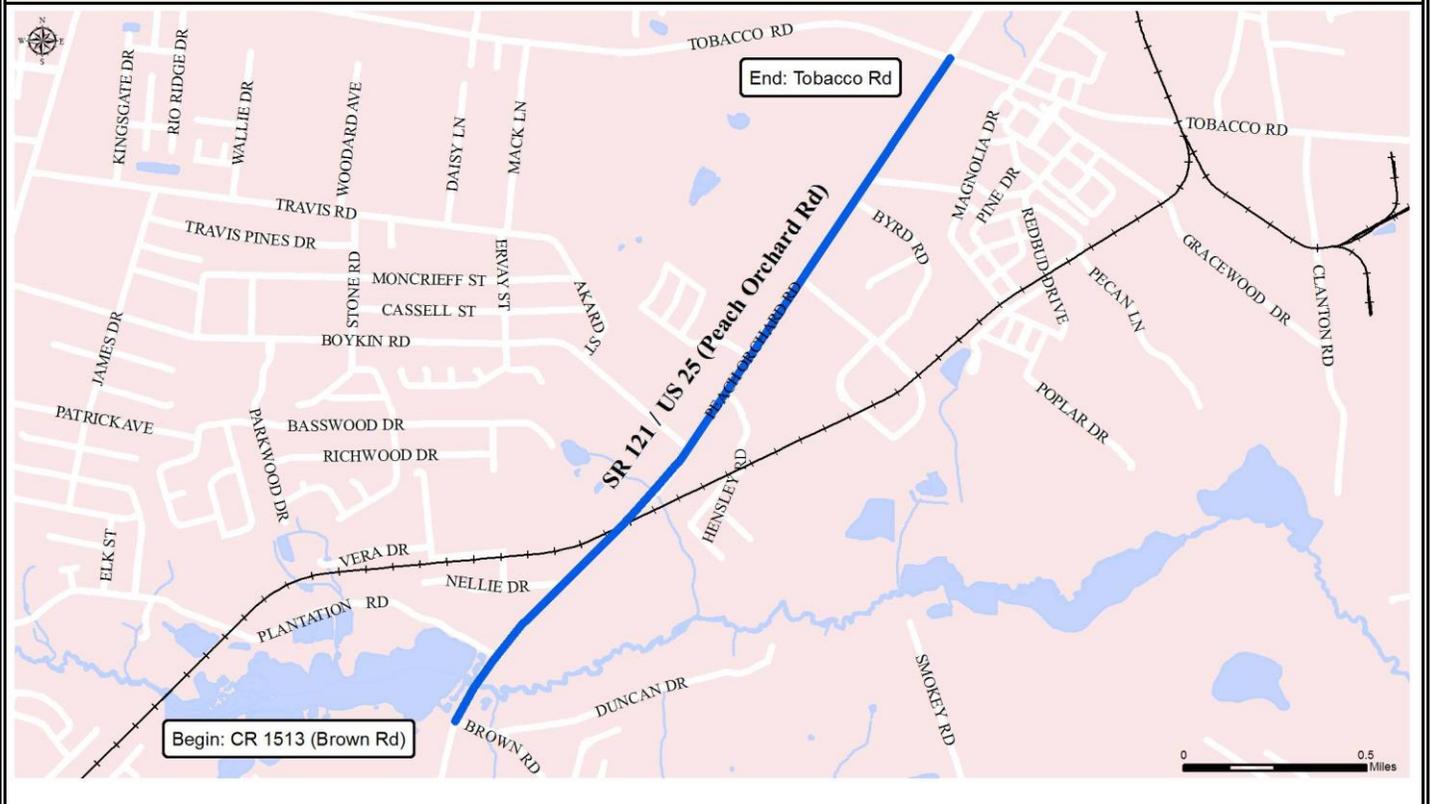
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State		\$1,000,000						\$1,000,000
PRELIMINARY ENGINEERING	Federal/State				\$1,212,988				\$1,212,988
RIGHT-OF-WAY	Federal/State						\$10,856,120		\$10,856,120
UTILITIES	Federal/State						\$5,144,250		\$5,144,250
CONSTRUCTION	Federal/State						\$25,184,992		\$25,184,992
PROJECT COST		\$0	\$1,000,000	\$0	\$1,212,988	\$0	\$41,185,362	\$0	\$43,398,350
FEDERAL COST			\$800,000		\$970,390		\$32,948,290		\$34,718,680
STATE COST			\$200,000		\$242,598		\$8,237,072		\$8,679,670
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT: 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 M001 **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	SR 4 / US 1 DEANS BRIDGE ROAD		P.I. NOS:	0008356	
PROJECT DESCRIPTION:	Widen to six through lanes from Meadowbrook Drive to Tobacco Road.		CST. YEAR:	Tier 2	
			TIP #:	NHS-1	
			COUNTY:	RICHMOND	
LENGTH (MI):	3.22	# OF LANES-EXISTING:	2	PLANNED:	6
TRAFFIC VOLUMES (ADT):		(2010)	24,175	(2040 Constrained)	36,601
LOCAL RD. #	Deans Bridge Rd	ST./U.S.#	SR 4 / US 1	PROJECT #	RC-07-000147

NEEDS AND CONSIDERATIONS

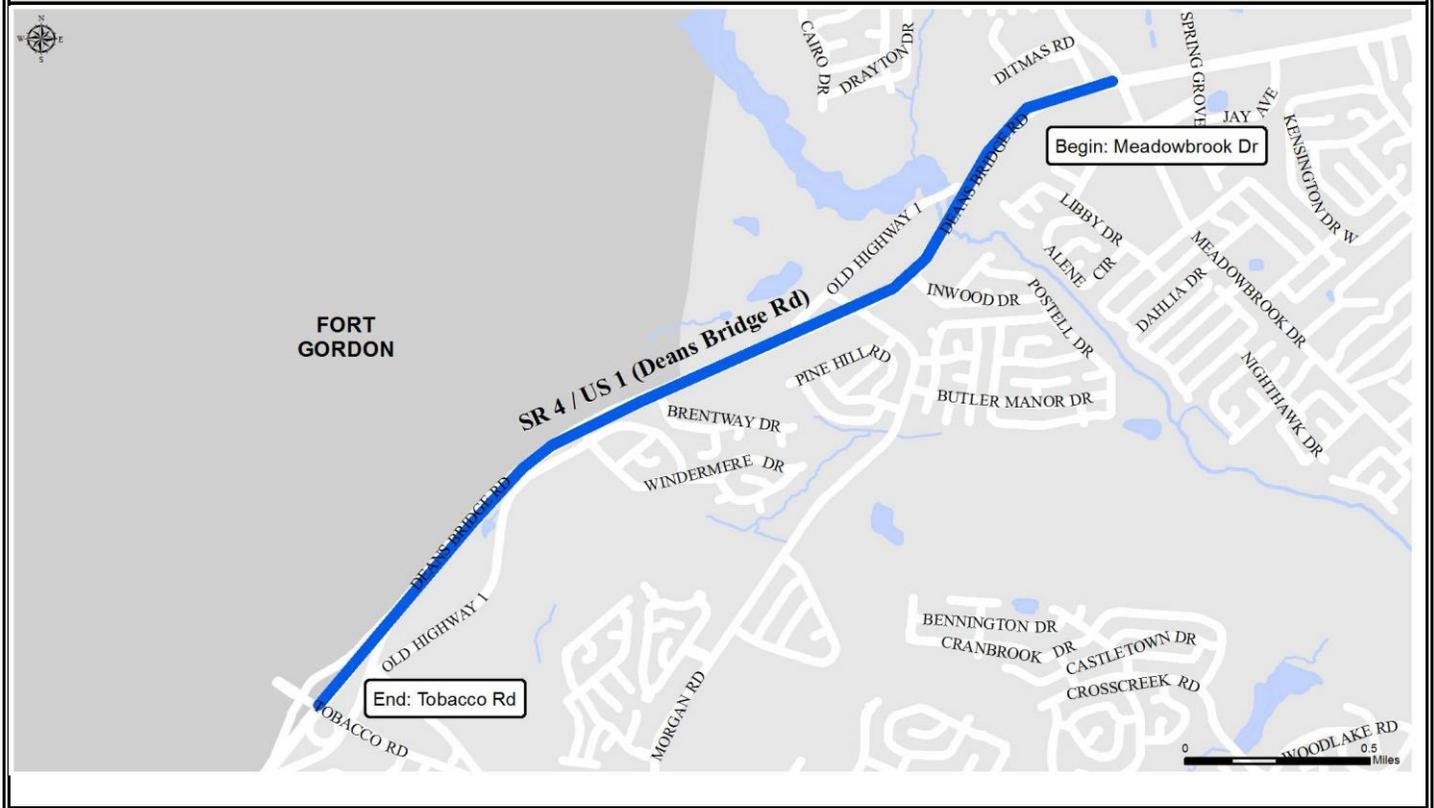
PURPOSE AND NEED: Safety, Capacity

COMMENTS / REMARKS:

FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State		\$1,000,000						\$1,000,000
PRELIMINARY ENGINEERING	Federal/State				\$1,718,775				\$1,718,775
RIGHT-OF-WAY	Federal/State						\$23,507,583		\$23,507,583
UTILITIES	Federal/State						\$4,318,809		\$4,318,809
CONSTRUCTION	Federal/State						\$30,174,431		\$30,174,431
PROJECT COST		\$0	\$1,000,000	\$0	\$1,718,775	\$0	\$58,000,823	\$0	\$60,719,598
FEDERAL COST			\$800,000		\$1,375,020		\$46,400,658		\$48,575,678
STATE COST			\$200,000		\$343,755		\$11,600,165		\$12,143,920
OTHER									\$0
LOCAL COST									
DOT DISTRICT :	2	CONGRESSIONAL DIST:	12th	RC:	CSRA				
FUNDING FOR PI#1	M001	FUNDING FOR PI#2		FUNDING FOR PI#3					

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	FIFTEENTH STREET (SR 4)			P.I. NOS:	220680
PROJECT DESCRIPTION:	Widen SR 4 to four and six lanes with turn lanes as needed from Milledgeville Road to Government Street.			CST. YEAR:	2018
				TIP #:	STP-4
				COUNTY:	RICHMOND
LENGTH (MI):	1.59	# OF LANES-EXISTING:	2 & 4	PLANNED:	4 & 6
TRAFFIC VOLUMES (ADT):		(2010)	18,613	(2040 Constrained)	28,499
LOCAL RD. #	15th Street	ST./U.S.#	SR 4	PROJECT #	STP-053-1(57)

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Capacity, Operational, Connectivity

COMMENTS / REMARKS: The ARTS Bike Plan recommends consideration of bike and pedestrian facilities in design.
TIA Construction funds have been authorized for contract purposes only - construction is scheduled for Band 2 (no later than FY 2019)
ROW - split - \$4,499,501 LY10 / \$12,016,722. TIA

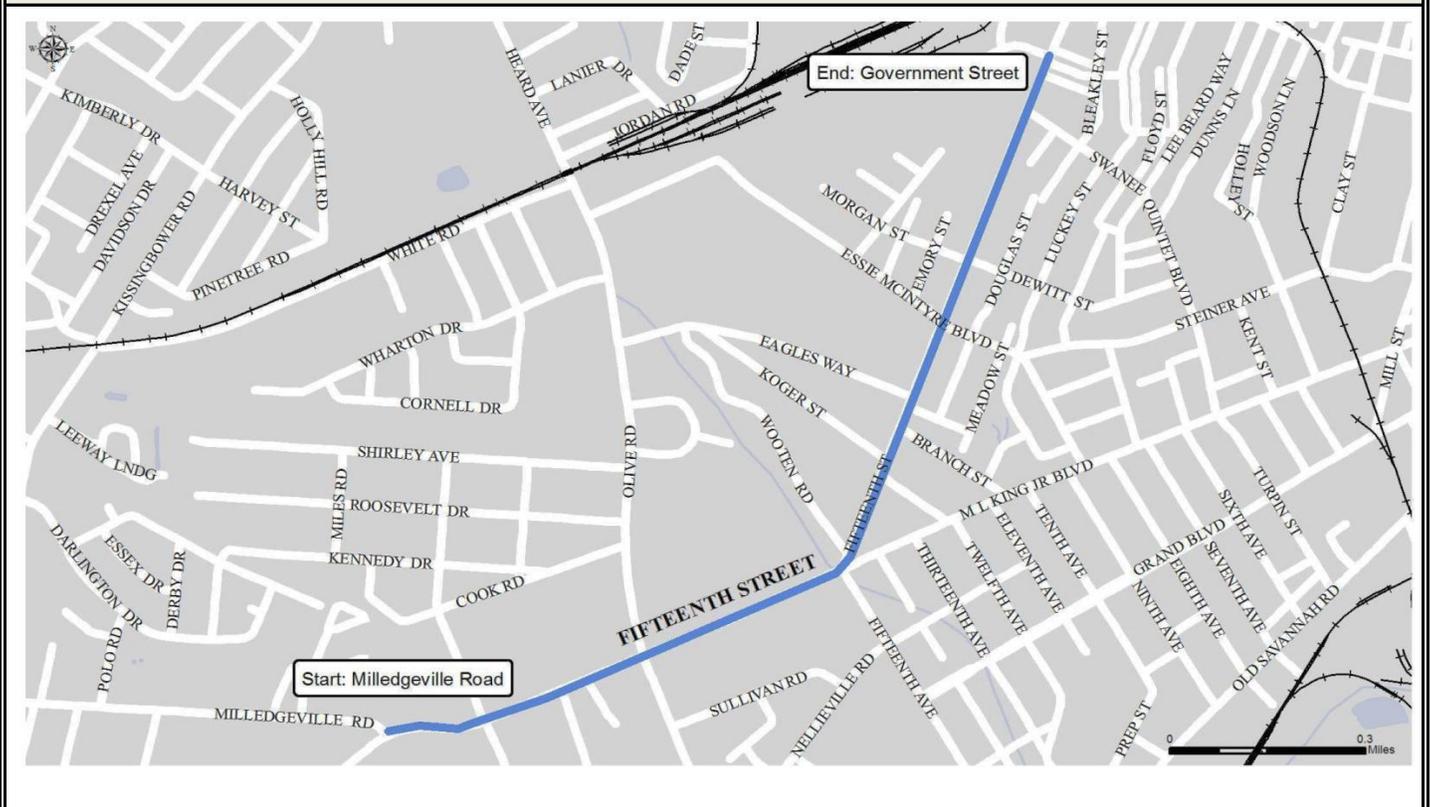
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Federal/State	\$2,201,484							\$2,201,484
RIGHT-OF-WAY	Fed/State/TIA	\$12,185,623		\$4,499,501					\$16,685,124
UTILITIES	TIA	\$1,172,372							\$1,172,372
CONSTRUCTION	TIA	\$8,226,173							\$8,226,173
PROJECT COST		\$23,785,652	\$0	\$4,499,501	\$0	\$0	\$0	\$0	\$28,285,153
FEDERAL COST		\$7,187,502		\$3,599,601					\$10,787,103
STATE COST		\$1,796,876		\$899,900					\$5,657,031
OTHER		\$21,415,267		\$12,016,722					\$33,431,989
LOCAL COST									\$0

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 LY10 **FUNDING FOR PI#2** TIA **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	WINDSOR SPRING ROAD @ NS RAILROAD		P.I. NOS:	245325
PROJECT DESCRIPTION:	Reconstruct/rehabilitate bridge at Windsor Spring Road and Norfolk Southern Railroad.		CST. YEAR:	FY 2015
			TIP #:	BRM-1
			COUNTY:	RICHMOND
LENGTH (MI):	# OF LANES-EXISTING:	4	PLANNED:	4
TRAFFIC VOLUMES (ADT):	(2010)	3,023	(2040 Constrained)	5,404
LOCAL RD. #	CR 65	ST./U.S.#	PROJECT #	BHSLB-1105(5)

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Safety, Capacity & Congestion

COMMENTS / REMARKS: TIA project page shown with Windsor Spring V. Total TIA amount \$2,000,000. See PI#: 245320

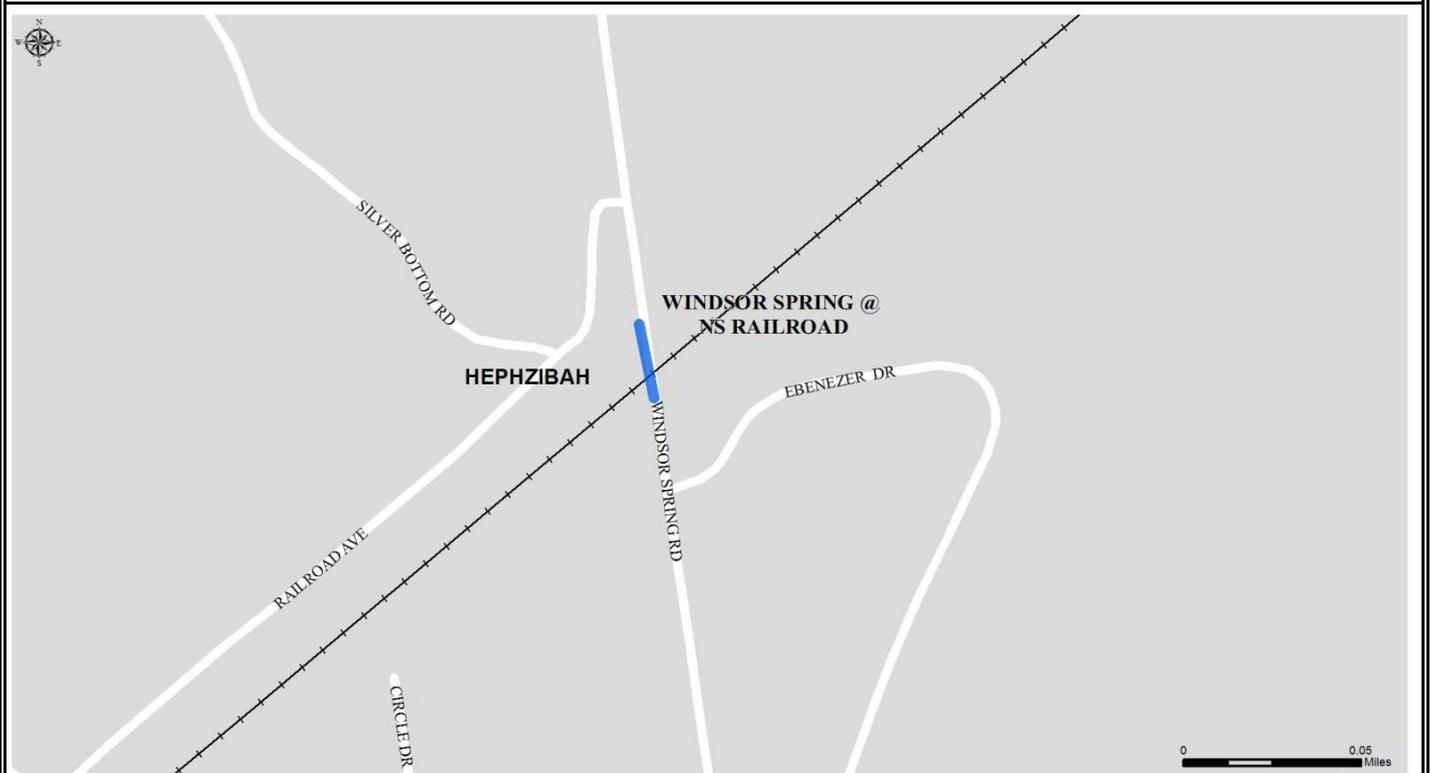
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Authorized	\$81,595							\$81,595
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Federal/State		\$1,935,640						\$1,935,640
PROJECT COST		\$81,595	\$1,935,640	\$0	\$0	\$0	\$0	\$0	\$2,017,235
FEDERAL COST		\$65,276	\$1,548,512						\$1,613,788
STATE COST		\$16,319	\$387,128						\$403,447
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 M240 / TIA **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	WINDSOR SPRING ROAD - PHASE V		P.I. NOS:	245320	
PROJECT DESCRIPTION:	Widen to four thru lanes with turn lanes as needed, from SR 88 to Willis Foreman Road.		CST. YEAR:	FY 2015	
			TIP #:	STP-2	
			COUNTY:	RICHMOND	
LENGTH (MI):	2.23	# OF LANES-EXISTING:	2	PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	3,389	(2040 Constrained)	5,999
LOCAL RD. #	Windsor Spring Rd / CR 65	ST./U.S.#		PROJECT #	STP-1105-00-(004)

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Capacity, Congestion, Safety

COMMENTS / REMARKS: The ARTS Bike Plan recommends consideration of bike and pedestrian facilities in design.

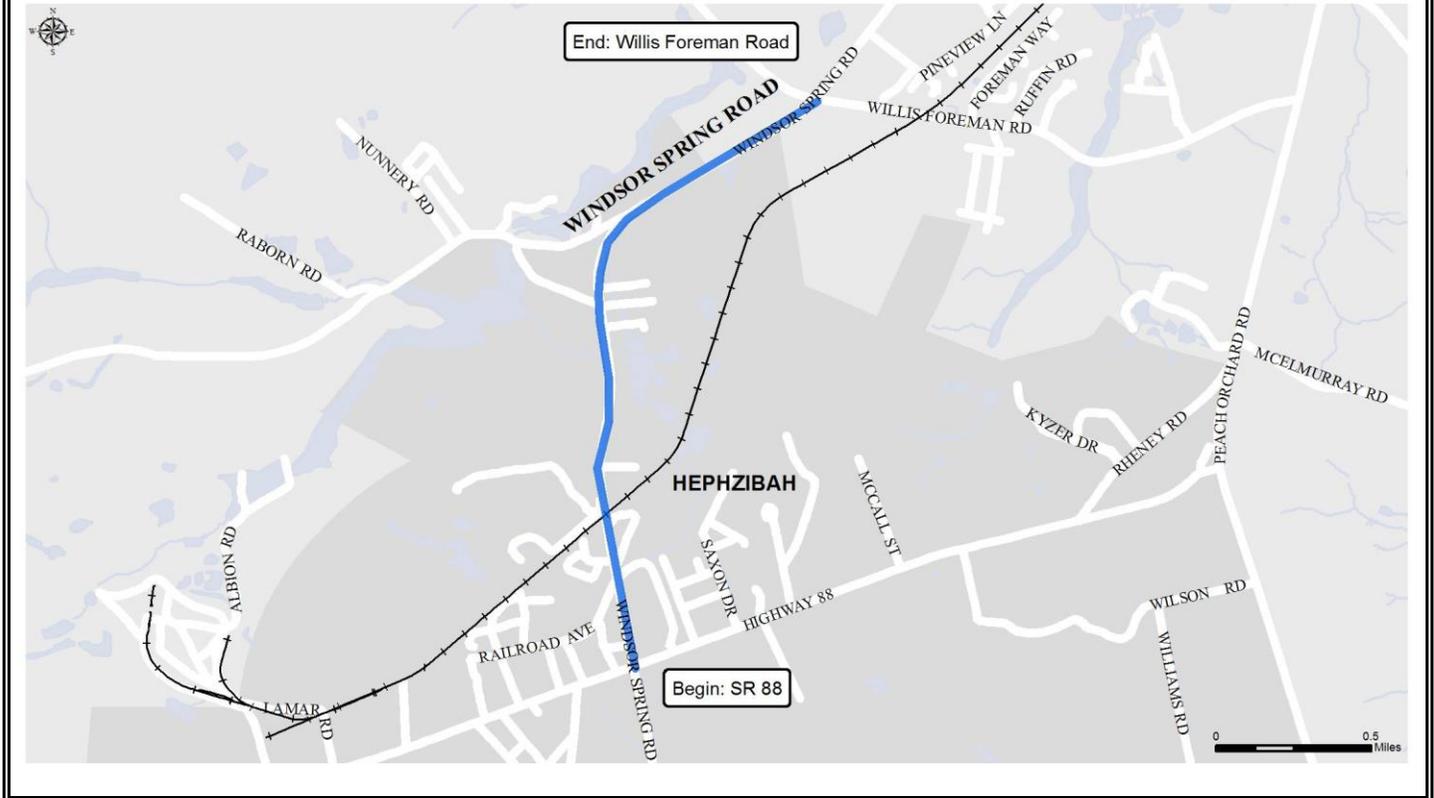
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State								\$0
PRELIMINARY ENGINEERING	Authorized	\$268,716							\$268,716
RIGHT-OF-WAY	Authorized	\$5,990,000							\$5,990,000
UTILITIES	TIA/Local	\$1,004,092	\$2,294,363						\$3,298,455
CONSTRUCTION	Federal/State	\$995,908	\$14,456,327						\$15,452,235
PROJECT COST		\$8,258,716	\$16,750,690	\$0	\$0	\$0	\$0	\$0	\$25,009,406
FEDERAL COST		\$4,792,000	\$13,400,552						\$18,192,552
STATE COST		\$1,651,743	\$2,891,265						\$4,543,009
OTHER		\$995,908	\$2,000,000						\$2,995,908
LOCAL COST		\$268,716	\$294,363						\$563,079

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 M240 **FUNDING FOR PI#2** TIA **FUNDING FOR PI#3** Local

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	OVERSIGHT SERVICES FOR M230		P.I. NOS:						
PROJECT DESCRIPTION:	OVERSIGHT SERVICES FOR M230		CST. YEAR:	FY 2015-2018					
			TIP #:	OS-1					
			COUNTY:	RICHMOND/COLUMBIA					
LENGTH (MI):	# OF LANES-EXISTING:	N/A	PLANNED:	N/A					
TRAFFIC VOLUMES (ADT):	(2010)	N/A	(2040 Constrained)	N/A					
LOCAL RD. #	ST./U.S.#		PROJECT #	STP-004-3(37)					
NEEDS AND CONSIDERATIONS									
PURPOSE AND NEED:	Safety, Connectivity, Congestion								
COMMENTS / REMARKS:	0010915 / 0010916 / 0010917 GA DOT OVERSIGHT FUNDS NOT INCLUDED IN LRTP								
FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Federal/State		\$17,500						\$17,500
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Federal/State								\$0
PROJECT COST		\$0	\$17,500	\$0	\$0	\$0	\$0	\$0	\$17,500
FEDERAL COST			\$14,000						\$14,000
STATE COST			\$3,500						\$3,500
OTHER									
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:	10 & 12th	RC:	CSRA				
FUNDING FOR PI#1	MS40	FUNDING FOR PI#2		FUNDING FOR PI#3					
PROJECT LOCATION									

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	GORDON HIGHWAY (SR 10)		P.I. NOS:	0013248	
PROJECT DESCRIPTION:	Widen Gordon Highway / SR 10 / US 278 / US 78 / SR 12 from two lanes to four lanes from Old Louisville Road (Columbia County) to SR 223 (Richmond County).			CST. YEAR:	Tier 2
				TIP #:	STP-14
				COUNTY:	COLUMBIA/RICHMOND
LENGTH (MI):	5.04	# OF LANES-EXISTING:	2	PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	8,452	(2040 Constrained)	19,434
LOCAL RD. #		ST./U.S.#	SR 10 / 12 US 278 / 78		PROJECT #

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Capacity, Congestion, Safety

COMMENTS / REMARKS:

FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									
PRELIMINARY ENGINEERING	Federal/State			\$3,500,000					\$3,500,000
RIGHT-OF-WAY	Federal/State						\$4,000,000		\$4,000,000
UTILITIES									\$0
CONSTRUCTION	Federal/State						\$41,000,000		\$41,000,000
PROJECT COST		\$0	\$0	\$3,500,000	\$0	\$0	\$45,000,000	\$0	\$48,500,000
FEDERAL COST				\$2,800,000			\$36,000,000		\$38,800,000
STATE COST				\$700,000			\$9,000,000		\$9,700,000
OTHER									\$0
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:	12th	RC:	CSRA				
FUNDING FOR PI#1	M240	FUNDING FOR PI#2		FUNDING FOR PI#3					

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	RIVERWATCH (SR 104) @ I-20		P.I. NOS:	0011699	
PROJECT DESCRIPTION:	SR 4/US 1 (Deans Bridge Road) Bridge Replacement @ South Prong Creek 3.9 miles NW of Hephzibah. Replacement of a current load restricted bridge.			CST. YEAR:	FY 2016
				TIP #:	STP-12
				COUNTY:	RICHMOND
LENGTH (MI):	1.2	# OF LANES-EXISTING:	4	PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	31,263	(2040 Constrained)	46,890
LOCAL RD. #		ST./U.S.#	SR 104	PROJECT #	RC-07-000142

NEEDS AND CONSIDERATIONS

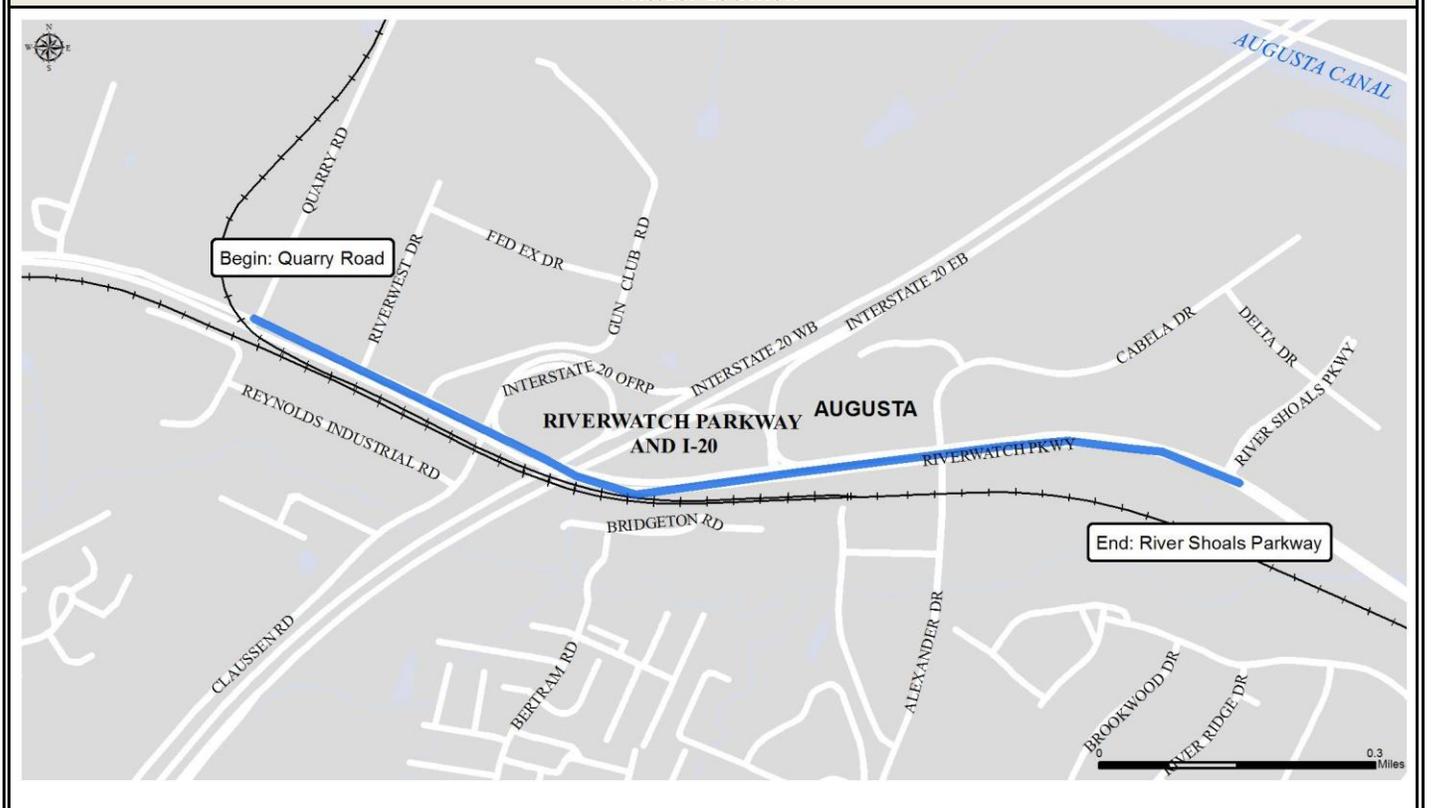
PURPOSE AND NEED: Safety, Connectivity, Capacity

COMMENTS / REMARKS:

FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State								\$0
PRELIMINARY ENGINEERING	Local/TIA	\$725,188	\$750,000						\$750,000
RIGHT-OF-WAY	Federal/State								\$0
UTILITIES	Local			\$1,133,100					\$1,133,100
CONSTRUCTION	Fed/State/Local	\$1,793,622		\$3,720,000					\$3,720,000
PROJECT COST		\$2,518,810	\$750,000	\$4,853,100	\$0	\$0	\$0	\$0	\$5,603,100
FEDERAL COST		\$2,015,048		\$2,744,982					\$4,760,030
STATE COST		\$503,762		\$686,246					\$915,000
OTHER		\$95,914							\$95,914
LOCAL COST		\$629,274	\$750,000	\$1,133,100					\$2,512,374
DOT DISTRICT :	2	CONGRESSIONAL DIST:	12th	CSRA					
FUNDING FOR PI#1	TIA	FUNDING FOR PI#2	M230	FUNDING FOR PI#3	Local				

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	HARDY MCMANUS ROAD		P.I. NOS:	0013704	
PROJECT DESCRIPTION:	Urban & Rural 3-Lane Section with spot medians, pedestrian and bicycle facilities, street trees, irrigation, and possible roundabout from William Few Parkway (CR 1427) to Furys Ferry Road (SR 28).		CST. YEAR:	TIER 2 (FY 2021)	
			TIP #:	STP-4	
			COUNTY:	COLUMBIA	
LENGTH (MI):	3.2	# OF LANES-EXISTING:	2	PLANNED:	3
TRAFFIC VOLUMES (ADT):		(2010)	4,523	(2040 Constrained)	7,075
LOCAL RD. #		ST./U.S.#		PROJECT #	N/A

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Safety, congestion, and connectivity.

COMMENTS / REMARKS:

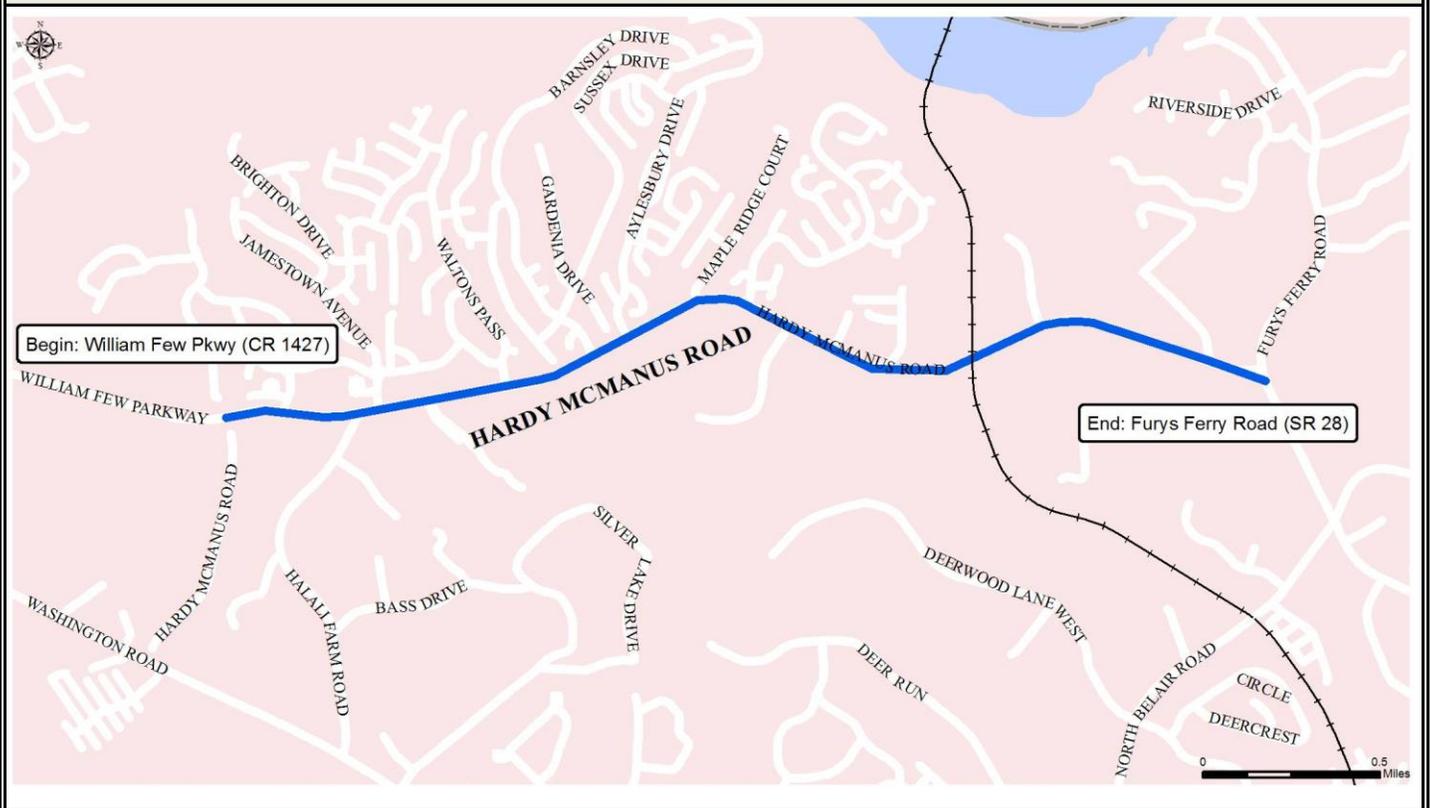
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Federal/State			\$1,500,000					\$1,500,000
RIGHT-OF-WAY	Federal/State			\$946,258					\$946,258
UTILITIES									\$0
CONSTRUCTION	Federal/State						\$16,550,000		\$16,550,000
PROJECT COST		\$0	\$0	\$2,446,258	\$0	\$0	\$16,550,000	\$0	\$18,996,258
FEDERAL COST	M230			\$1,957,006			\$13,240,000		\$15,197,006
STATE COST	M230			\$489,252			\$3,310,000		\$3,799,252
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 M230 **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
LONG RANGE TRANSPORTATION PLAN 2040**

PROJECT NAME:	FLOWING WELLS ROAD		P.I. NOS:	250600	
PROJECT DESCRIPTION:	WIDEN TO THREE LANES WITH TURN LANES AS NEEDED FROM WASHINGTON ROAD TO I-20.		CST. YEAR:	TIER 2	
			TIP #:	STP-3	
			COUNTY:	COLUMBIA	
LENGTH (MI):	1.6	# OF LANES-EXISTING:	2	PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	10,429	(2040) Constrained	12,474
LOCAL RD. #		ST./U.S.#	SR 104	PROJECT #	STP00-7062-(1)

NEEDS AND CONSIDERATIONS

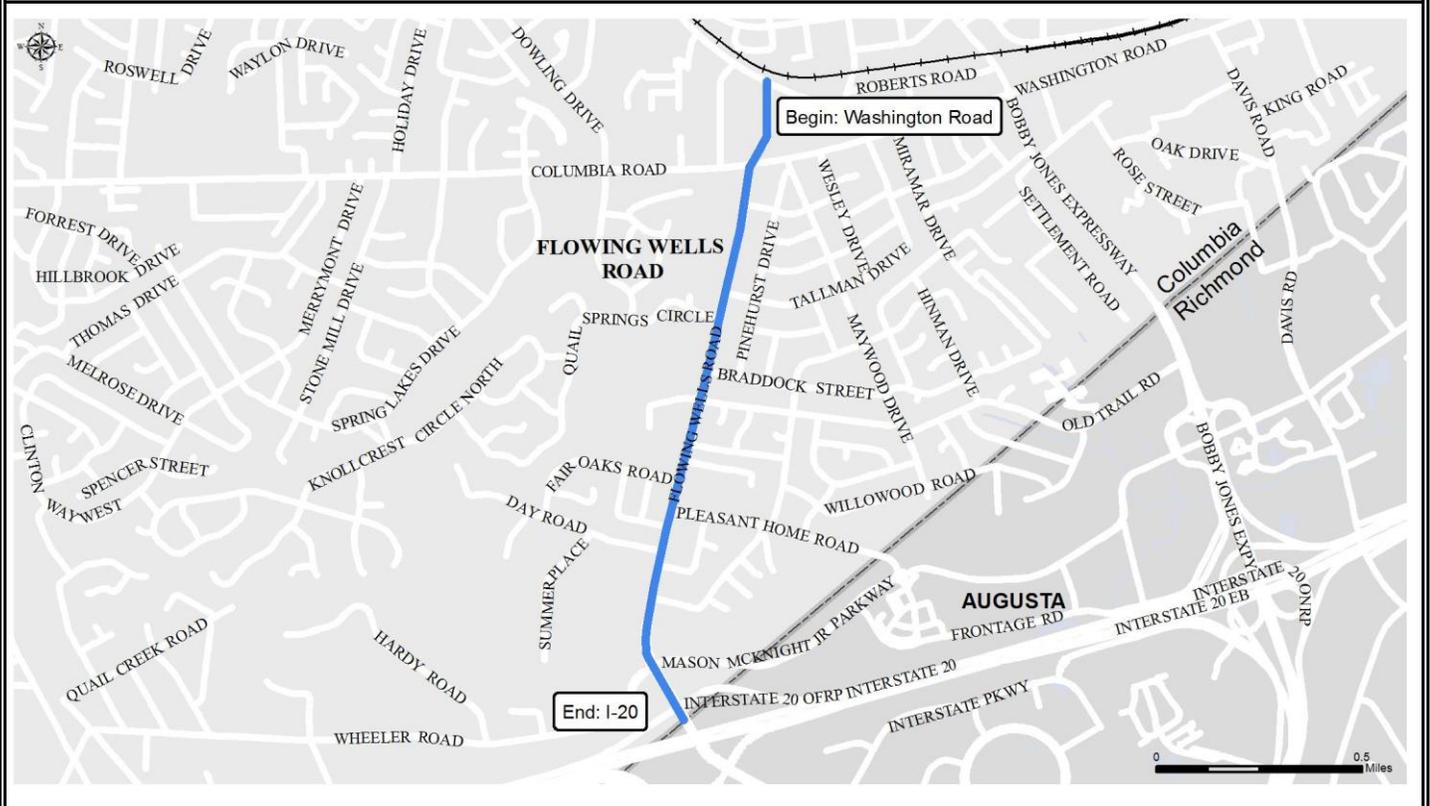
PURPOSE AND NEED: Safety, Congestion, Connectivity

COMMENTS / REMARKS: BAND II TIA project.
Three intersection improvement projects - \$575,000.
The ARTS Bike Plan recommends consideration of bike and pedestrian facilities in design.

FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									
PRELIMINARY ENGINEERING	Fed/State/TIA	\$1,657,065							\$1,657,065
RIGHT-OF-WAY	TIA	\$3,000,000							\$3,000,000
UTILITIES	TIA	\$500,000							\$500,000
CONSTRUCTION	TIA	\$15,000,000							\$15,000,000
PROJECT COST		\$20,157,065	\$0	\$0	\$0	\$0	\$0	\$0	\$20,157,065
FEDERAL COST		\$157,065							\$157,065
STATE COST									\$0
OTHER									\$0
LOCAL COST		\$25,000,000							\$25,000,000
DOT DISTRICT :	2	CONGRESSIONAL DIST:	12th	RC:	CSRA				
FUNDING FOR PI#1	M230	FUNDING FOR PI#2	TIA	FUNDING FOR PI#3	Local				

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	WHEELER ROAD INTERSECTION IMPROVEMENTS		P.I. NOS:	0012866	
PROJECT DESCRIPTION:	Intersection improvements on Wheeler Road at Robert C Daniel Parkway. Add turn lanes.		CST. YEAR:	FY 2016	
			TIP #:	STP-5	
			COUNTY:	RICHMOND	
LENGTH (MI):	0.4	# OF LANES-EXISTING:	4	PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	14,912	(2040 Constrained)	19,181
LOCAL RD. #		ST./U.S.#		PROJECT #	

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Safety, Congestion & Connectivity

COMMENTS / REMARKS:

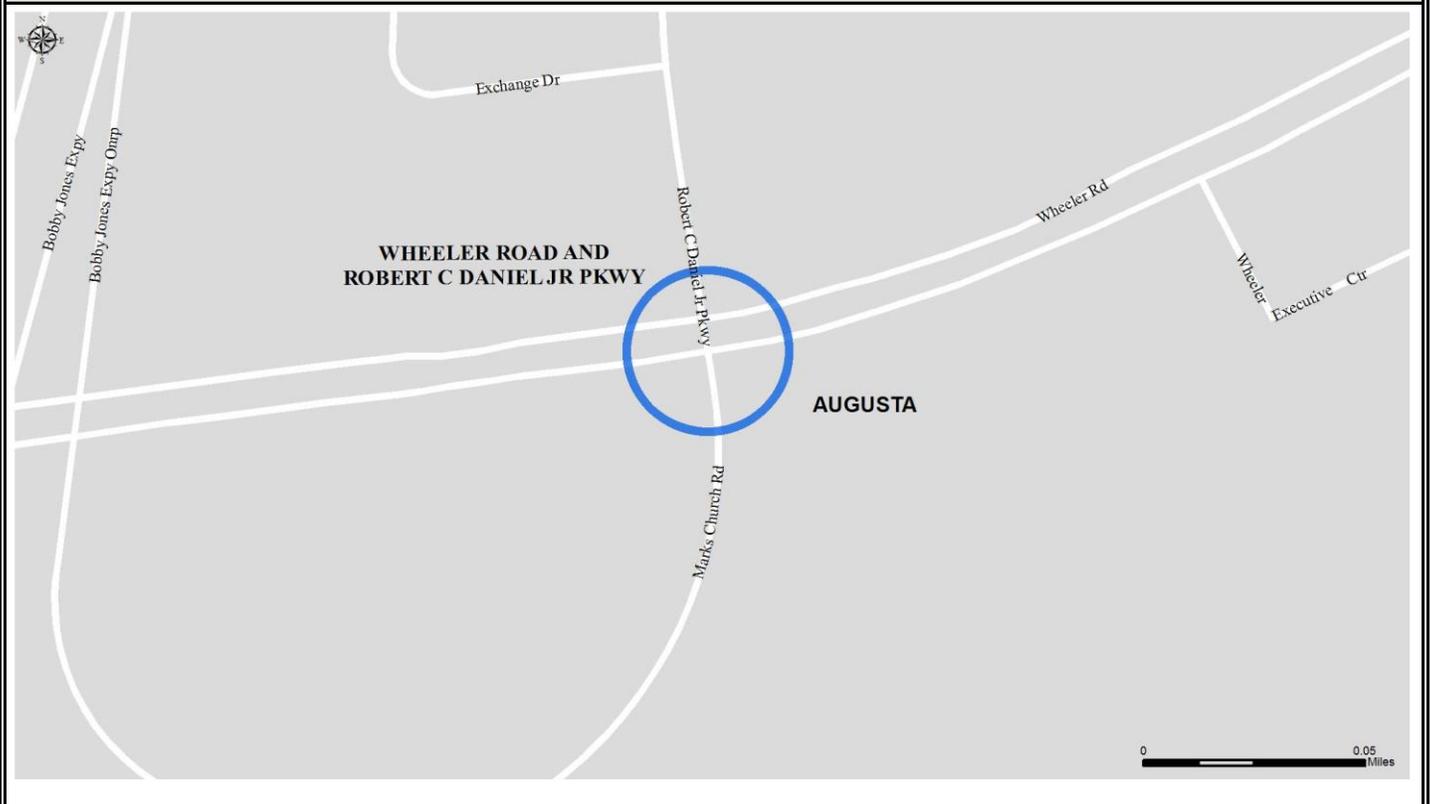
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Federal/State		\$225,000						\$225,000
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Federal/State			\$1,000,000					\$1,000,000
PROJECT COST		\$0	\$225,000	\$1,000,000	\$0	\$0	\$0	\$0	\$1,225,000
FEDERAL COST			\$180,000	\$800,000					\$980,000
STATE COST			\$45,000	\$200,000					\$245,000
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 M230 **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	WHEELER ROAD		P.I. NOS:	0012867	
PROJECT DESCRIPTION:	Intersection improvements and turn lanes on Wheeler Road from I-20 Eastbound ramp to Augusta West Parkway.		CST. YEAR:	FY 2018	
			TIP #:	STP-6	
			COUNTY:	RICHMOND	
LENGTH (MI):	1.11	# OF LANES-EXISTING:	4	PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	27,806	(2040 Constrained)	34,375
LOCAL RD. #		ST./U.S.#		PROJECT #	CSSTP-0008=00(352)

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Safety, Congestion & Connectivity

COMMENTS / REMARKS:

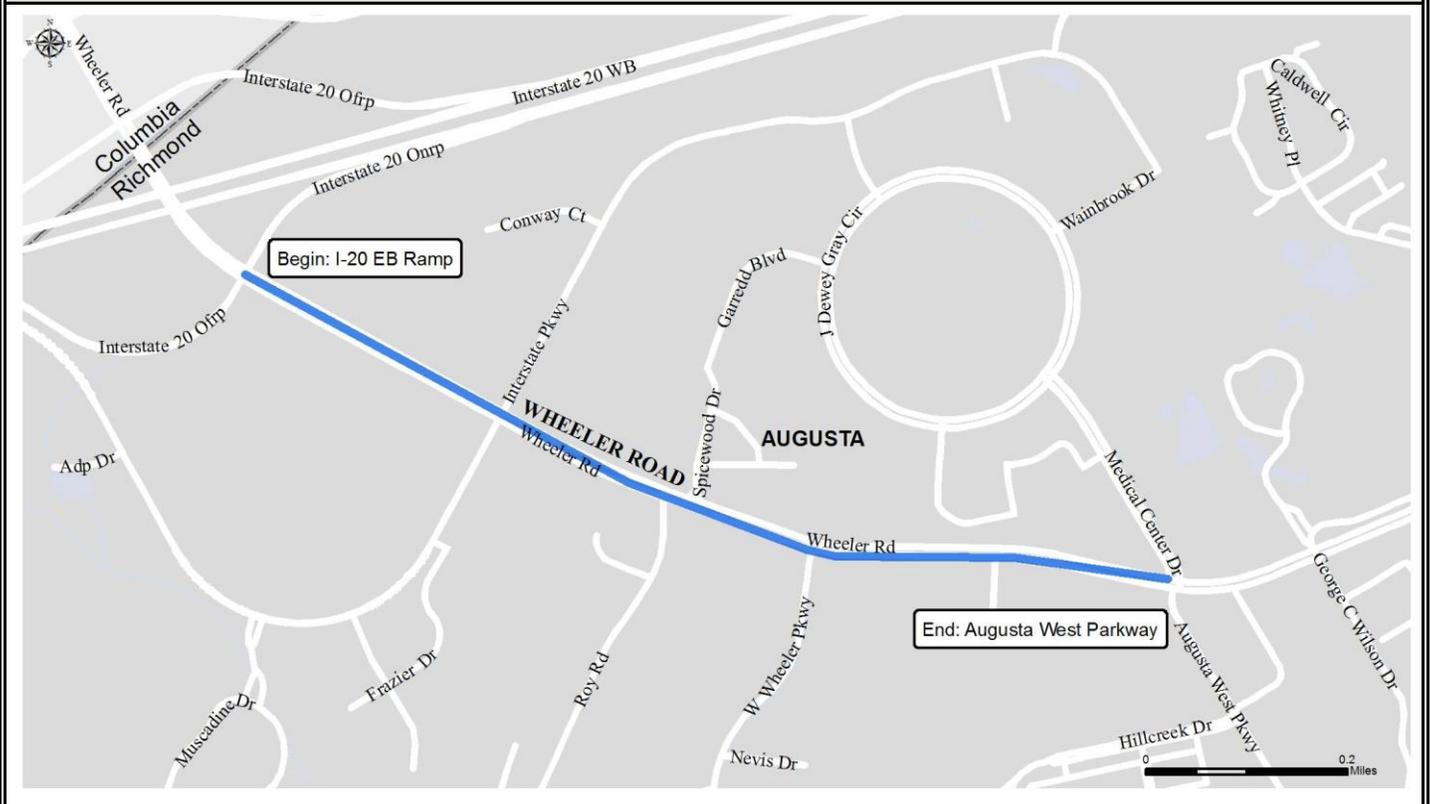
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State								\$0
PRELIMINARY ENGINEERING	Federal/State		\$750,000						\$750,000
RIGHT-OF-WAY	Federal/State								\$0
UTILITIES	Federal/State								\$0
CONSTRUCTION	Federal/State					\$2,500,000			\$2,500,000
PROJECT COST		\$0	\$750,000	\$0	\$0	\$2,500,000	\$0	\$0	\$3,250,000
FEDERAL COST			\$600,000			\$2,000,000			\$2,600,000
STATE COST			\$150,000			\$500,000			\$650,000
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 M230 **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	BARTON CHAPEL ROAD		P.I. NOS:	0012868	
PROJECT DESCRIPTION:	Add turn lanes on Barton Chapel Road at Gordon Highway (SR1 10/US 78)		CST. YEAR:	FY 2016	
			TIP #:	STP-7	
			COUNTY:	RICHMOND	
LENGTH (MI):	0.4	# OF LANES-EXISTING:	2	PLANNED:	2
TRAFFIC VOLUMES (ADT):		(2010)	18,892	(2040 Constrained)	23,895
LOCAL RD. #		ST./U.S.#		PROJECT #	

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Safety, Congestion & Connectivity

COMMENTS / REMARKS:

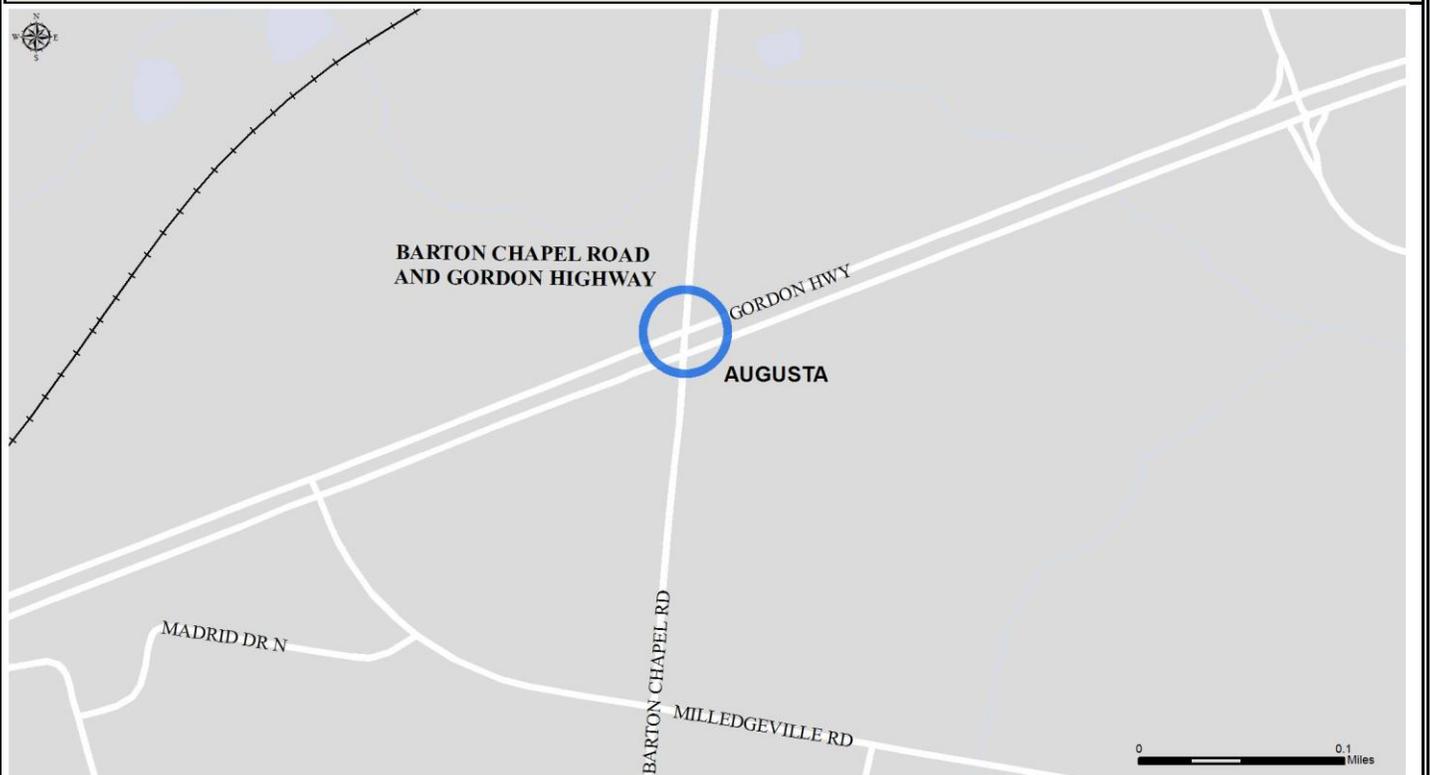
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Federal/State		\$75,000	\$200,000					\$275,000
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Federal/State					\$1,542,127			\$1,542,127
PROJECT COST		\$0	\$75,000	\$200,000	\$0	\$1,542,127	\$0	\$0	\$1,817,127
FEDERAL COST		\$0	\$60,000	\$160,000		\$1,233,702			\$1,453,702
STATE COST		\$0	\$15,000	\$40,000		\$308,425			\$363,425
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 M230 **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	WILLIS FOREMAN ROAD		P.I. NOS:	0013703	
PROJECT DESCRIPTION:	Widen to four lanes with turn lanes as needed, from SR 4 / US 1 to SR 121 /US 25. Traffic signal installation and upgrade.		CST. YEAR:	Tier 2	
			TIP #:	STP-8	
			COUNTY:	RICHMOND	
LENGTH (MI):	5.84	# OF LANES-EXISTING:	2	PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	1,899	(2040 Constrained)	3,071
LOCAL RD. #	CR 1515	ST./U.S.#		PROJECT #	N/A

NEEDS AND CONSIDERATIONS

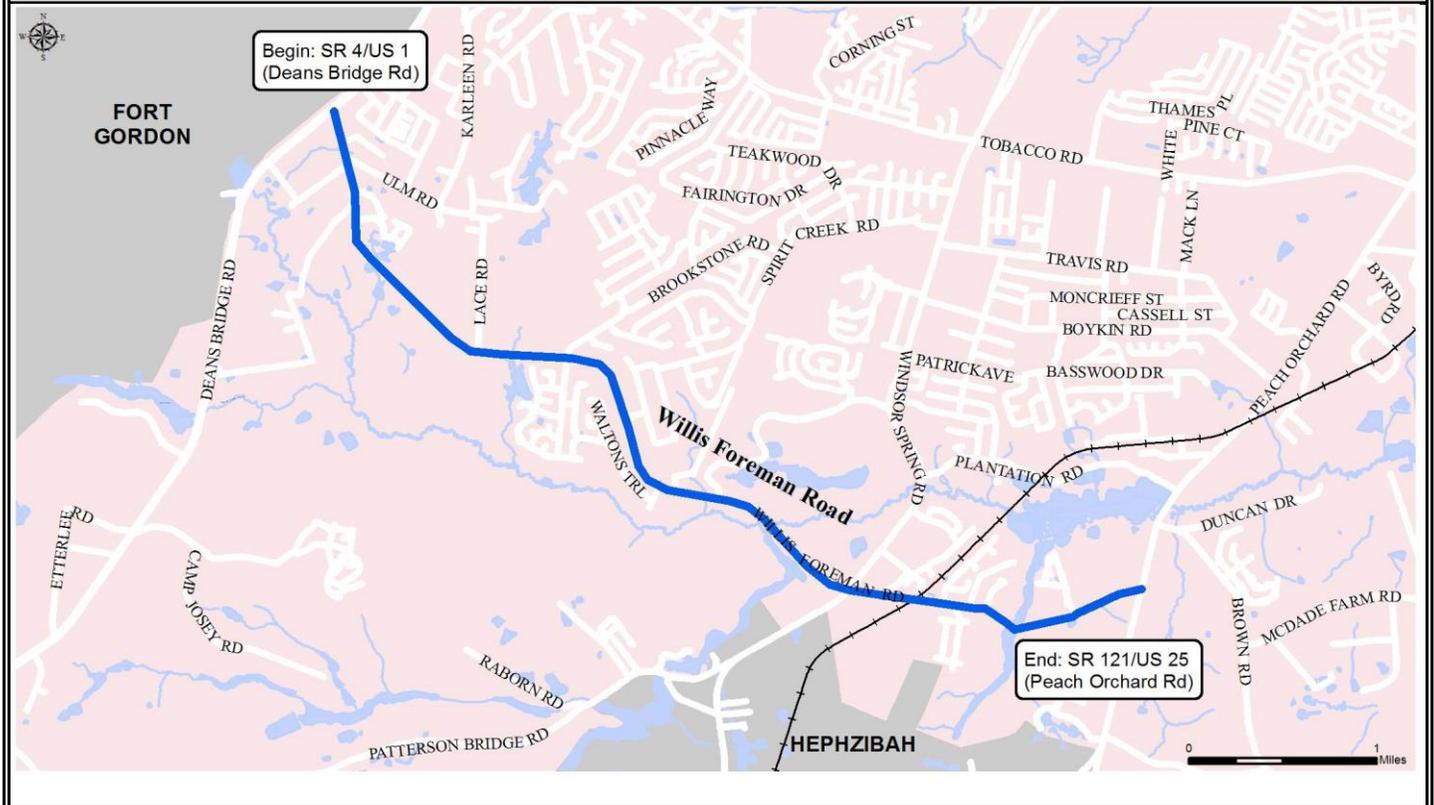
PURPOSE AND NEED: Safety, Congestion & Connectivity

COMMENTS / REMARKS: Previous GDOT PI of 0012869.
Carryover project from the 2035 LRTP.

FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									
PRELIMINARY ENGINEERING	Federal/State					\$1,500,000			\$1,500,000
RIGHT-OF-WAY	Federal/State						\$1,265,000		\$1,265,000
UTILITIES									\$0
CONSTRUCTION	Federal/State						\$35,573,750		\$35,573,750
PROJECT COST		\$0	\$0	\$0	\$0	\$1,500,000	\$36,838,750	\$0	\$38,338,750
FEDERAL COST						\$1,200,000			\$1,200,000
STATE COST						\$300,000			\$300,000
OTHER									\$0
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:	12th	RC:	CSRA				
FUNDING FOR PI#1	M230	FUNDING FOR PI#2		FUNDING FOR PI#3					

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	HEREFORD FARM ROAD		P.I. NOS:	0012865	
PROJECT DESCRIPTION:	Widen to three through lanes from SR 383 (Belair Road) to SR 232 (Columbia Road) with urban or rural design.		CST. YEAR:	FY 2018	
			TIP #:	STP-10	
			COUNTY:	COLUMBIA	
LENGTH (MI):	5.49	# OF LANES-EXISTING:	2	PLANNED:	3
TRAFFIC VOLUMES (ADT):		(2010)	5,098	(2040 Constrained)	8,559
LOCAL RD. #		ST./U.S.#		PROJECT #	N/A

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Safety, congestion, and connectivity.

COMMENTS / REMARKS:

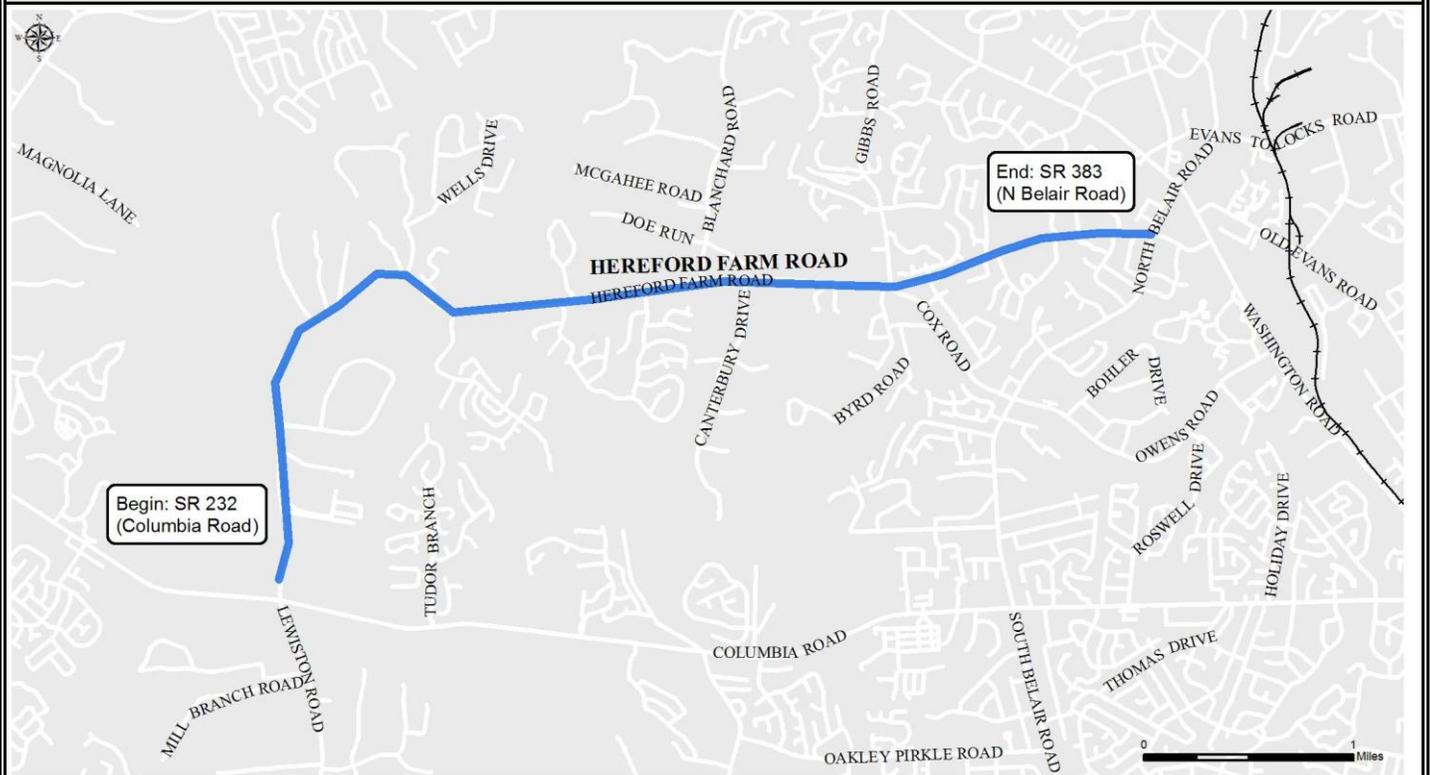
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Federal/State	\$1,200,000	\$1,700,000						\$2,900,000
RIGHT-OF-WAY	Federal/State				\$462,000				\$462,000
UTILITIES									\$0
CONSTRUCTION	Federal/State					\$5,818,982			\$5,818,982
PROJECT COST		\$1,200,000	\$1,700,000	\$0	\$462,000	\$5,818,982	\$0	\$0	\$9,180,982
FEDERAL COST	M230	\$960,000	\$1,360,000	\$0	\$369,600	\$4,655,186			\$7,344,786
STATE COST		\$240,000	\$340,000	\$0	\$92,400	\$1,163,796			\$1,836,196
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 M230 **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



Administrative modification 9/8/2015

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	STEVENS CREEK ROAD		P.I. NOS:	0008352	
PROJECT DESCRIPTION:	Widen to urban three-lane section with pedestrian and bicycle facilities, street trees/irrigation, and roundabout from Evans-To-Locks Road (SE 1236) to Riverwatch Parkway (SR 1092).		CST. YEAR:	TIER 2	
			TIP #:	STP-13	
			COUNTY:	RICHMOND/COLUMBIA	
LENGTH (MI):	1.94	# OF LANES-EXISTING:	2	PLANNED:	3
TRAFFIC VOLUMES (ADT):		(2010)	7,818	(2040 Constrained)	10,914
LOCAL RD. #		ST./U.S.#		PROJECT #	CSSTP-0008=00(352)

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Capacity, Safety, Operational

COMMENTS / REMARKS:

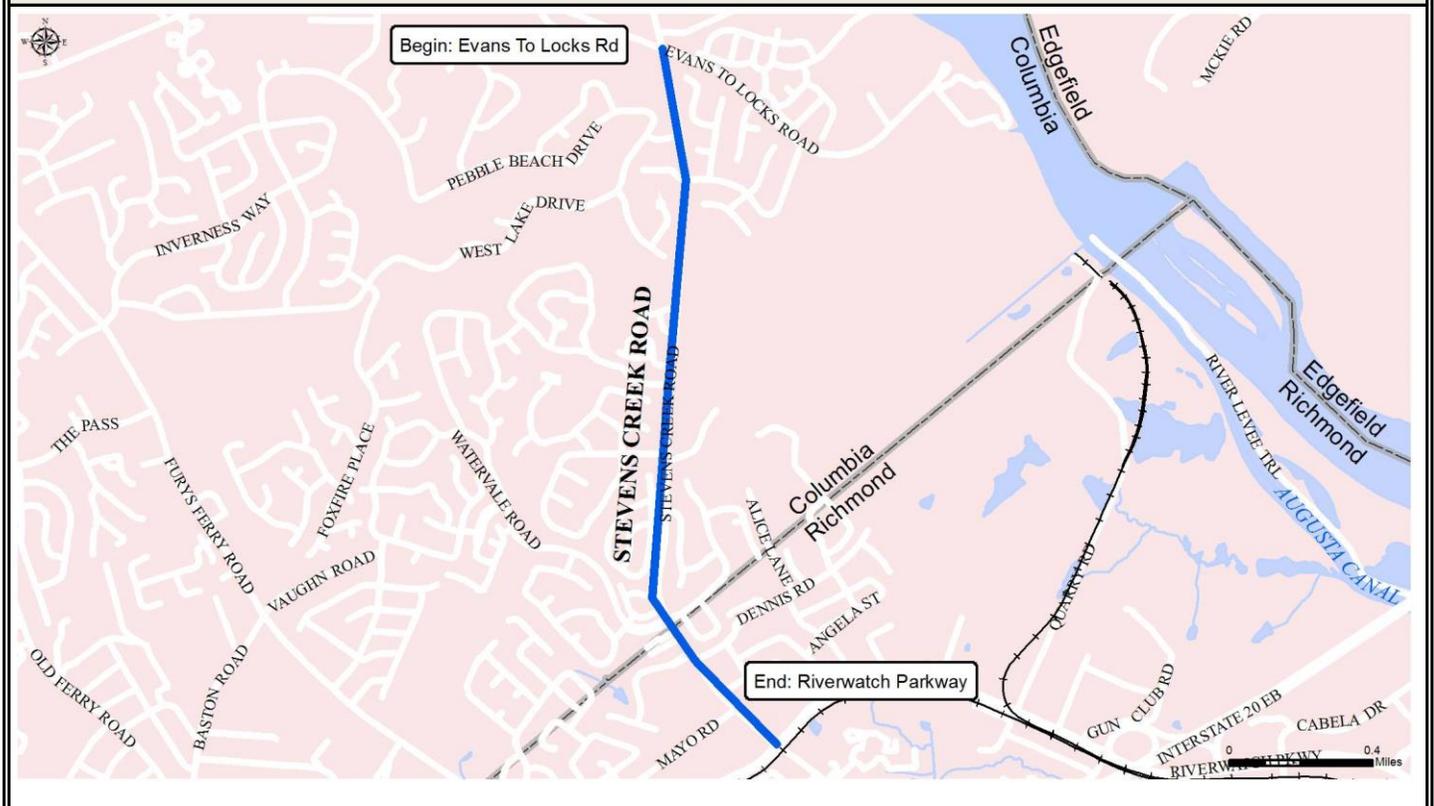
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Federal/State	\$750,000	\$750,000				\$1,830,444		\$3,330,444
RIGHT-OF-WAY	Federal/State			\$400,000			\$3,798,243		\$4,198,243
UTILITIES	Federal/State						\$6,542,760		\$6,542,760
CONSTRUCTION	Federal/State						\$28,434,111		\$28,434,111
PROJECT COST		\$750,000	\$750,000	\$400,000	\$0	\$0	\$40,605,558	\$0	\$42,505,558
FEDERAL COST	M230		\$600,000	\$320,000			\$32,484,446		\$33,404,446
STATE COST		\$150,000	\$120,000	\$80,000			\$8,121,112		\$8,501,112
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 12th **RC:** CSRA

FUNDING FOR PI#1 M230 **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	NORTH AUGUSTA GREENEWAY EXTENSION			P.I. NOS:
PROJECT DESCRIPTION:	LUMP SUMS FOR RECREATION TRAILS; EXTEND NORTH AUGUSTA GREENEWAY FROM BERGEN ROAD NORTH THROUGH THE BERGEN VILLAGE DEVELOPMENT INTO THE WOODSTONE DEVELOPMENT			CST. YEAR: FY 2015
				TIP #: SC-REC-2
				COUNTY: AIKEN
LENGTH (MI): 1.2	# OF LANES-EXISTING:	PLANNED:		
TRAFFIC VOLUMES (ADT):	(2010) N/A	(2040 Constrained)		N/A
LOCAL RD. #	ST./U.S.#	PROJECT #		

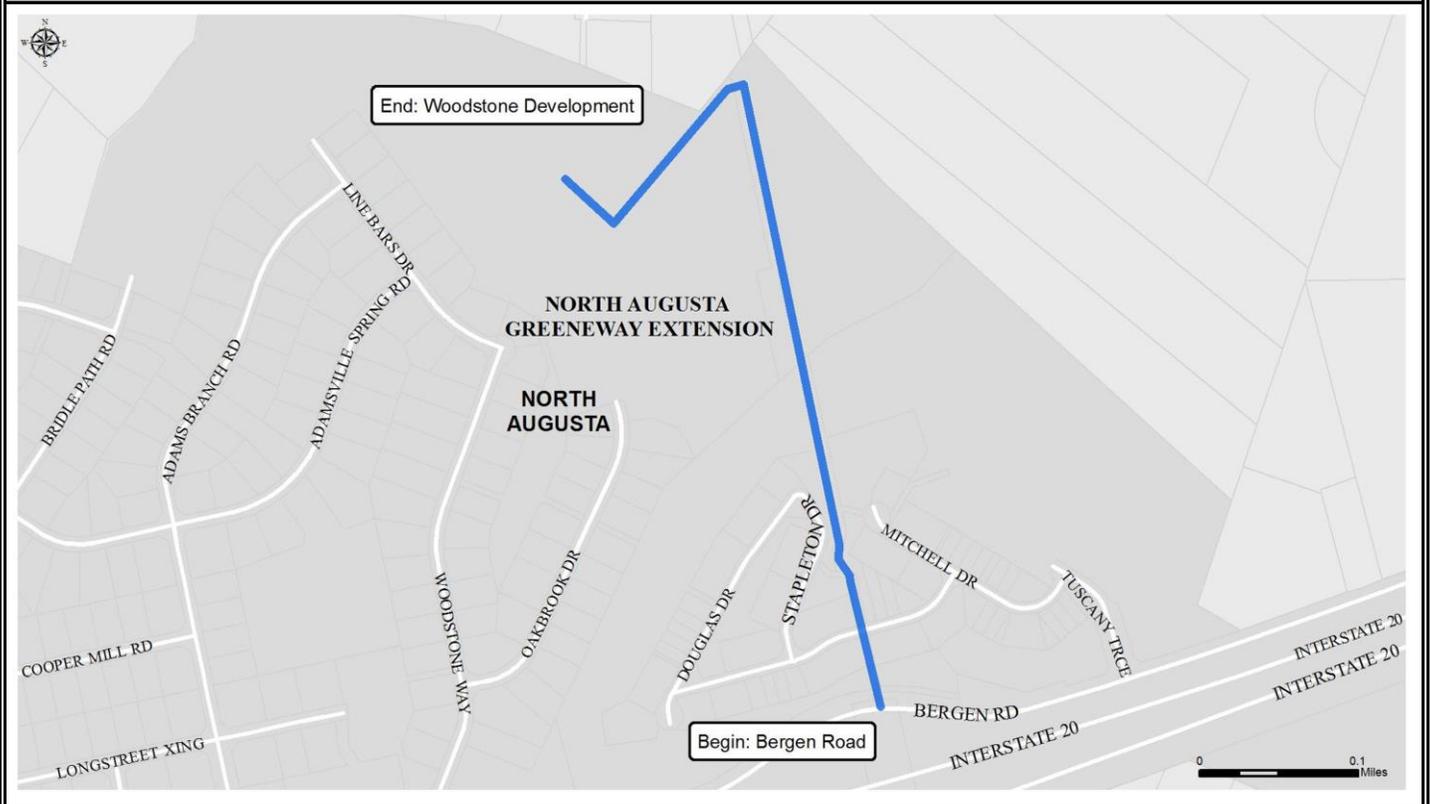
NEEDS AND CONSIDERATIONS

PURPOSE AND NEED:	Enhancement, Recreational, Connectivity
COMMENTS / REMARKS:	TAP funds authorized by SC ARTS Policy Subcommittee for construction of tunnel under Bergen Road to connect both sides of I-20.

FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING									\$0
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION	Fed/Other	\$647,500	\$245,000						\$892,500
PROJECT COST		\$0	\$245,000	\$0	\$0	\$0	\$0	\$0	\$245,000
FEDERAL COST			\$196,000						\$196,000
STATE COST									\$0
OTHER		\$647,500	\$49,000						\$696,500
LOCAL COST									\$0
DOT DISTRICT :	2 & 3	CONGRESSIONAL DIST:	3rd	RC:	LSCOG				
FUNDING FOR PI#1	TAP	FUNDING FOR PI#2	FUNDING FOR PI#3						

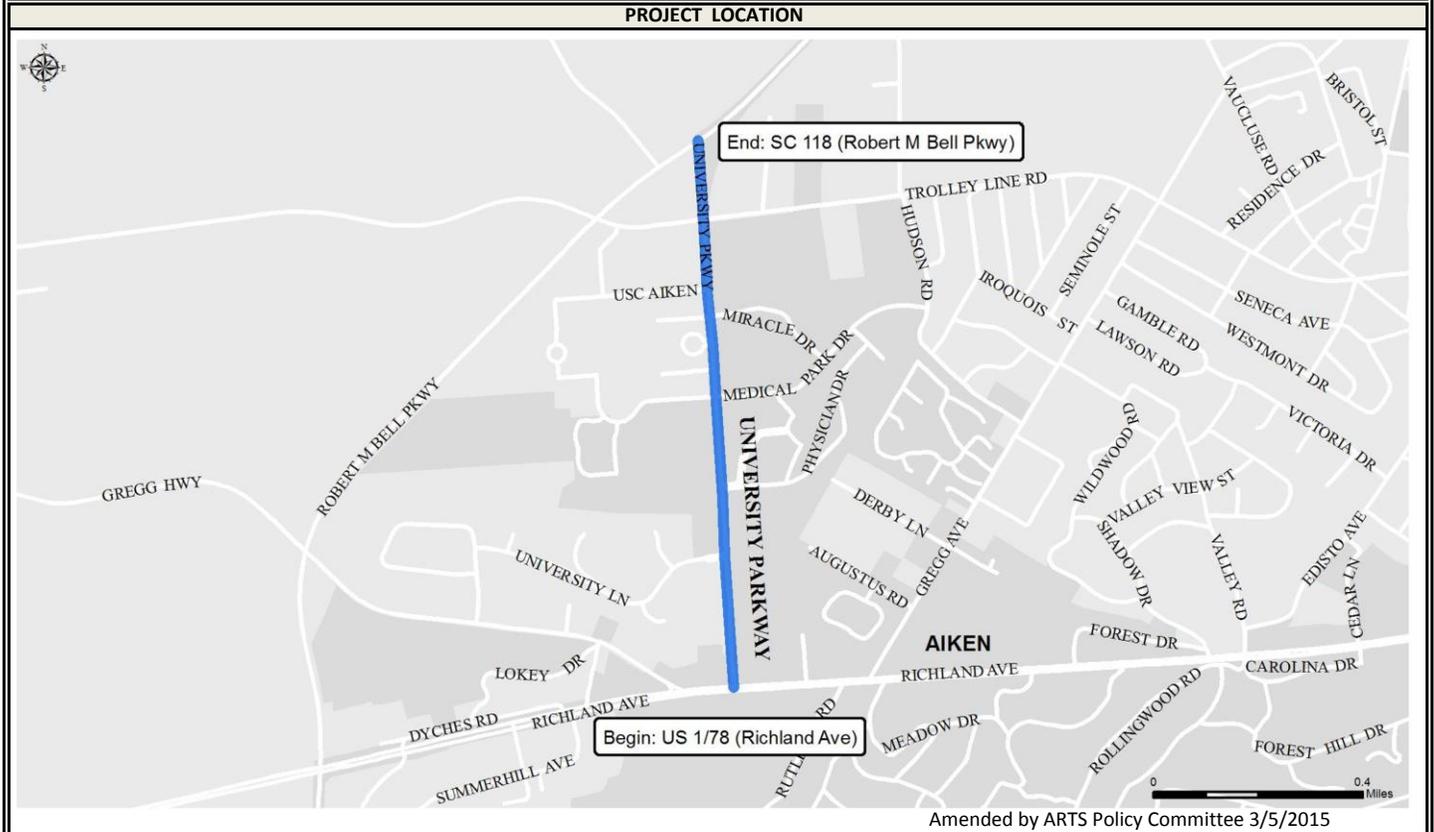
PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	UNIVERSITY PARKWAY (S-2131)		P.I. NOS:		
PROJECT DESCRIPTION:	MAY INCLUDE, BUT IS NOT LIMITED TO, WIDENING THE EXISTING TWO LANE FACILITY FROM US 1 / 78 (RICHLAND AVENUE) TO SC 118, A DISTANCE OF 1.07 MILES, TO A FIVE-LANE SECTION WITH RAISED LANDSCAPED MEDIAN, BIKE LANES AND SIDEWALKS.		CST. YEAR: FY 2018		
			TIP #:		
			COUNTY: AIKEN		
LENGTH (MI):	2	# OF LANES-EXISTING:	3	PLANNED:	5
TRAFFIC VOLUMES (ADT):		(2010)	4,087	(2040 Constrained)	6,251
LOCAL RD. #		ST./U.S.#	S-2131	PROJECT #	
NEEDS AND CONSIDERATIONS					
PURPOSE AND NEED:	System Update, Operational, Safety, Congestion				
COMMENTS / REMARKS:	Amended in the LRTP and TIP by Policy Committee on 3/5/2015				

FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Local			\$1,000,000					\$1,000,000
RIGHT-OF-WAY	Local				\$1,000,000				\$1,000,000
UTILITIES									\$0
CONSTRUCTION	State/Local					\$8,600,000			\$8,600,000
PROJECT COST		\$0	\$0	\$1,000,000	\$1,000,000	\$8,600,000	\$0	\$0	\$10,600,000
FEDERAL COST									\$0
STATE COST	SIB					\$4,600,000			\$4,600,000
OTHER									\$0
LOCAL COST				\$1,000,000	\$1,000,000	\$4,000,000			\$6,000,000
DOT DISTRICT :	2	CONGRESSIONAL DIST:	3rd	RC:	LSCOG				
FUNDING FOR PI#1	SIB	FUNDING FOR PI#2	Local	FUNDING FOR PI#3					



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015- 2018 TRANSPORTATION IMPROVEMENT PROGRAM**

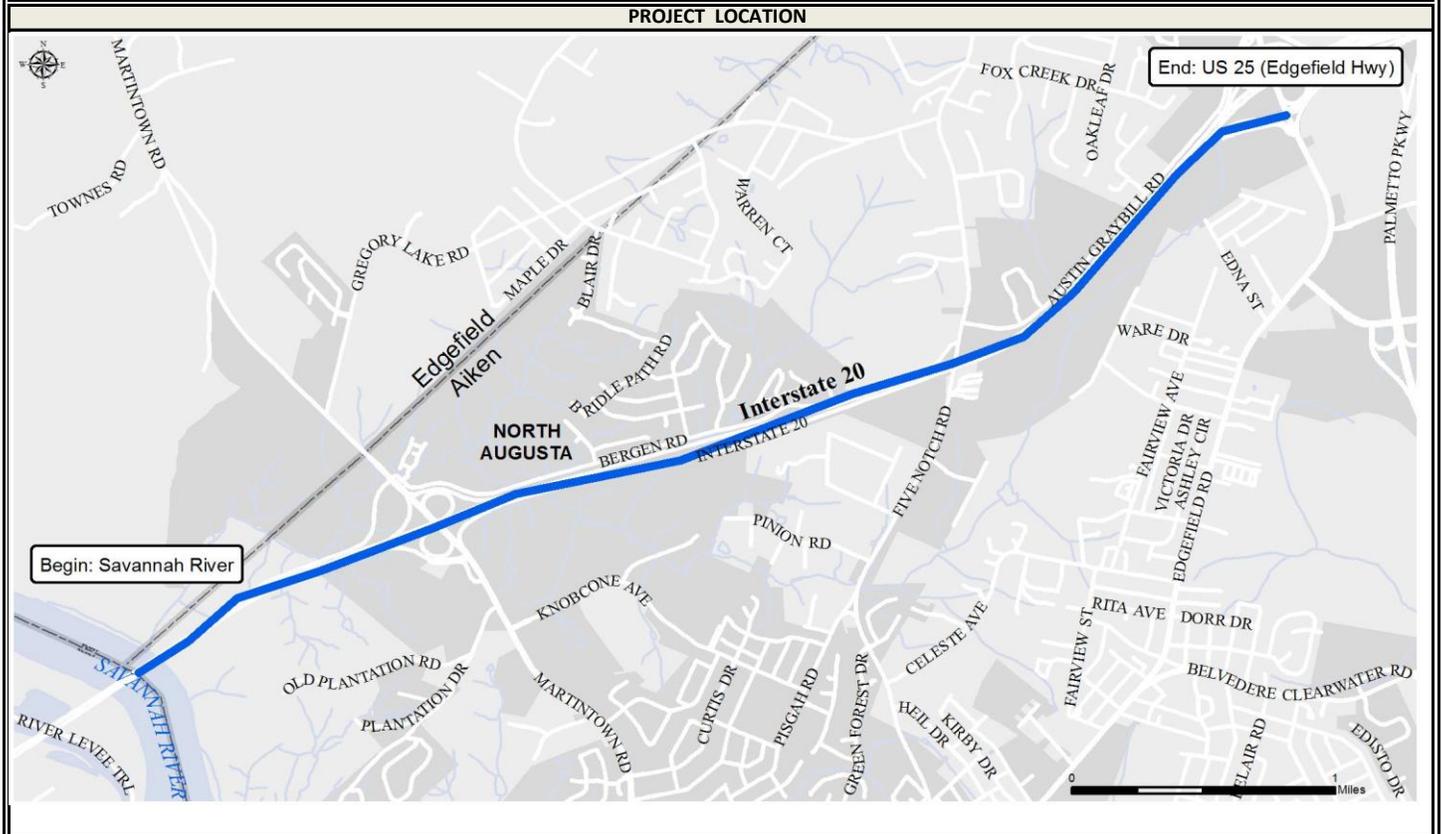
PROJECT NAME:	I-20 WIDENING		P.I. NOS:
PROJECT DESCRIPTION:	WIDEN TO SIX LANES FROM SAVANNAH RIVER TO US 25 (EDGEFIELD ROAD)		CST. YEAR: TIER 3
			TIP #:
			COUNTY: AIKEN
LENGTH (MI):	4.9	# OF LANES-EXISTING:	4
		PLANNED:	6
TRAFFIC VOLUMES (ADT):	(2010) 37,910	(2040 Constrained)	50,743
LOCAL RD. #	ST./U.S.#	PROJECT #	

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Capacity

COMMENTS / REMARKS:

FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									
PRELIMINARY ENGINEERING	State			\$915,000					\$915,000
RIGHT-OF-WAY									\$0
UTILITIES									\$0
CONSTRUCTION			\$0					\$23,394,447	\$23,394,447
PROJECT COST		\$0	\$0	\$915,000	\$0	\$0	\$0	\$23,394,447	\$24,309,447
FEDERAL COST									\$0
STATE COST	SIB			\$915,000					\$915,000
OTHER									\$0
LOCAL COST									\$0
DOT DISTRICT :	3rd	CONGRESSIONAL DIST:	7	RC:	LSCOG				
FUNDING FOR PI#1	SIB	FUNDING FOR PI#2		FUNDING FOR PI#3					



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	SC 126 (BELVEDERE CLEARWATER ROAD)		P.I. NOS:
PROJECT DESCRIPTION:	Widen to five lanes from Old Sudlow Lake Road (Near I-520) to US 1/US 78.		CST. YEAR: FY 2018
			TIP #: SC-7
			COUNTY: AIKEN
LENGTH (MI):	2	# OF LANES-EXISTING:	2
		PLANNED:	5
TRAFFIC VOLUMES (ADT):	(2010)	8,833	(2040 Constrained)
			14,032
LOCAL RD. #	Belvedere Clearwater Road	ST./U.S.#	US 1/78; SC 126
			PROJECT #

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Capacity, Congestion Management and Safety

COMMENTS / REMARKS:

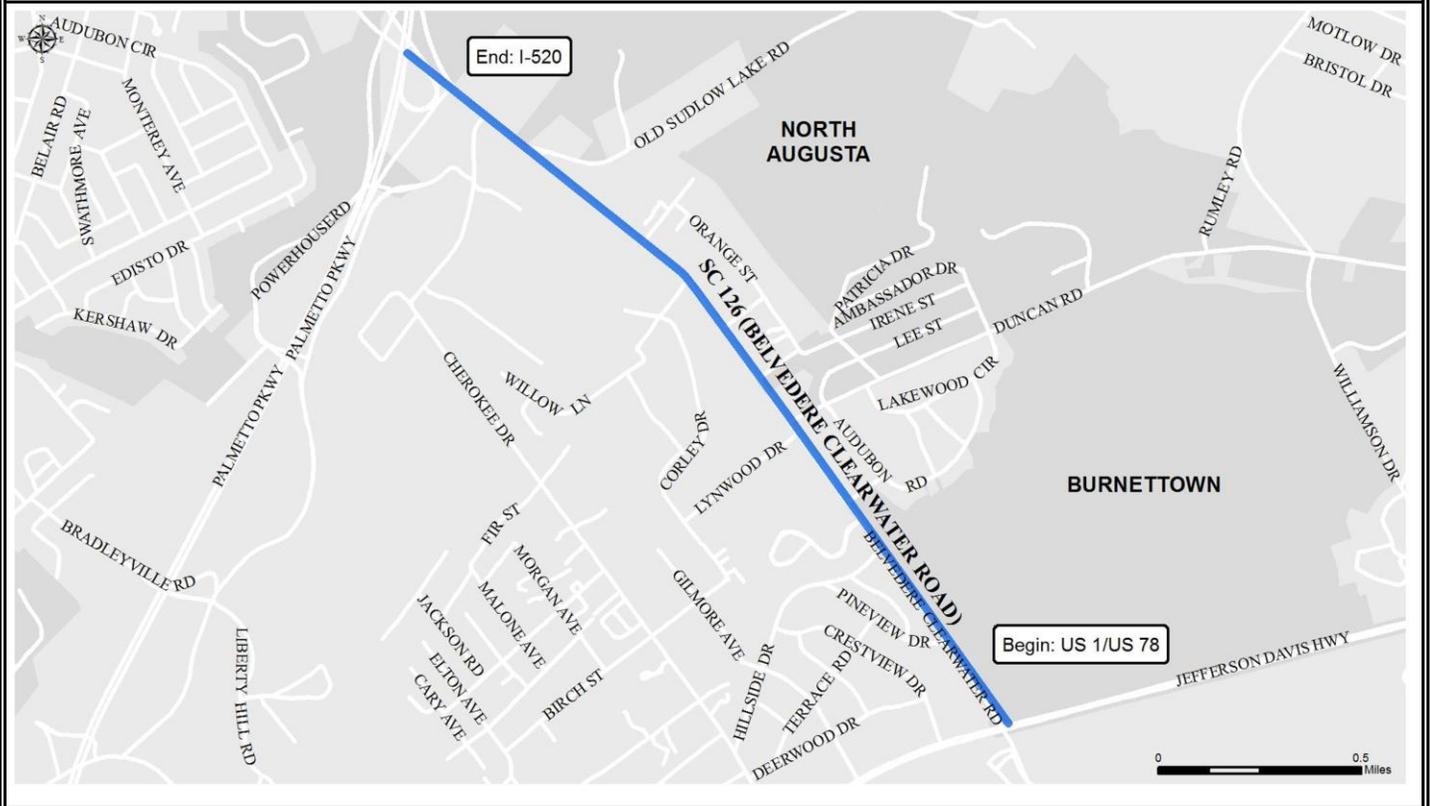
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State								\$0
PRELIMINARY ENGINEERING	Federal/State	\$1,000,000							\$1,000,000
RIGHT-OF-WAY	Federal/State			\$1,500,000					\$1,500,000
UTILITIES	Federal/State								\$0
CONSTRUCTION	Federal/State					\$8,250,000			\$8,250,000
PROJECT COST		\$1,000,000	\$0	\$1,500,000	\$0	\$8,250,000	\$0	\$0	\$10,750,000
FEDERAL COST		\$800,000		\$1,200,000		\$6,600,000			\$8,600,000
STATE COST		\$200,000		\$300,000		\$1,650,000			\$2,150,000
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2 **CONGRESSIONAL DIST:** 3rd **RC:** LSCOG

FUNDING FOR PI#1 GUIDESHARE **FUNDING FOR PI#2** **FUNDING FOR PI#3**

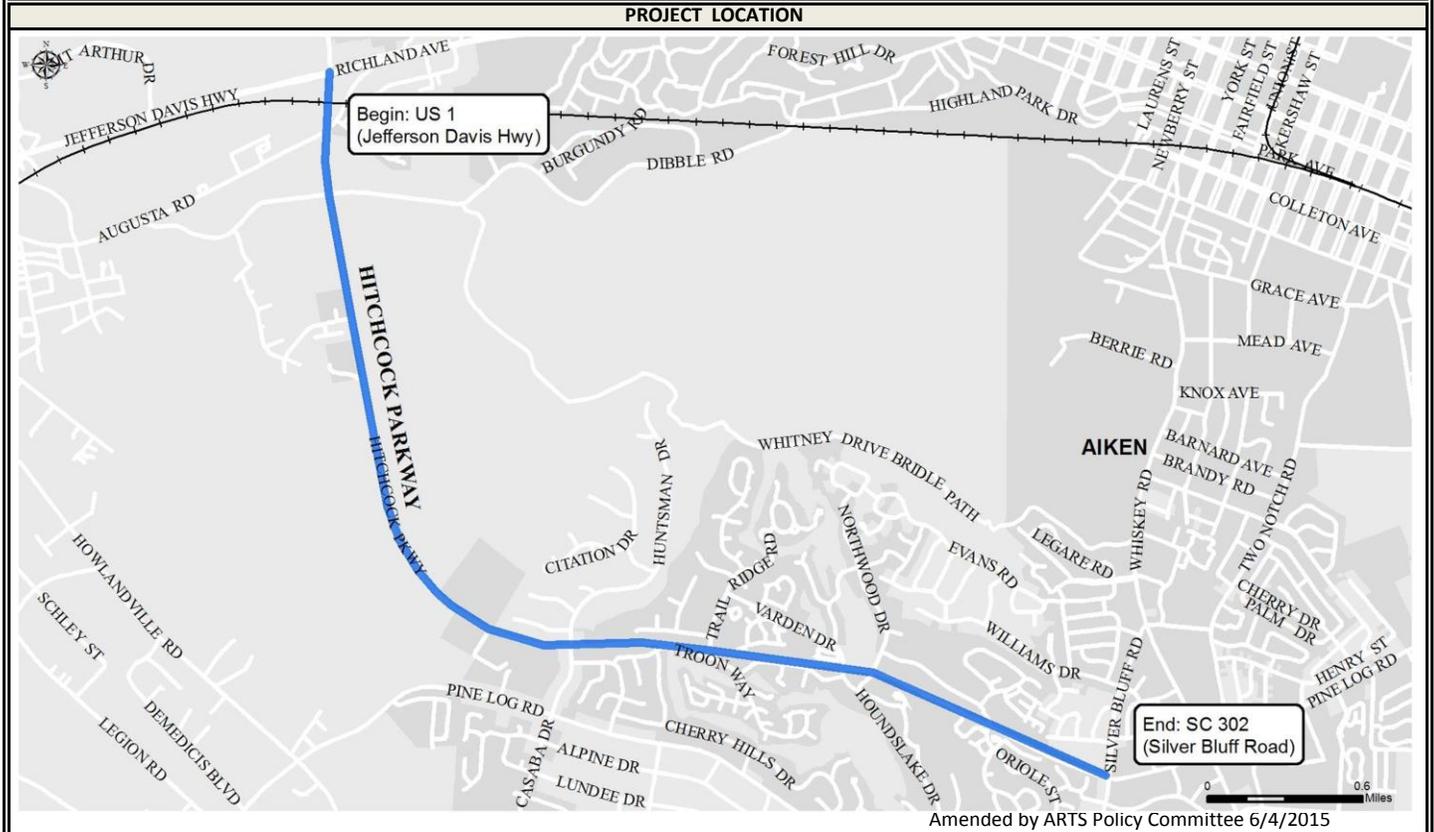
PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	HITCHCOCK PARKWAY (SC-118) CORRIDOR IMPROVEMENTS			P.I. NOS:	24745
PROJECT DESCRIPTION:	VARIOUS OPERATIONAL IMPROVEMENTS MAY INCLUDE, BUT ARE NOT LIMITED TO, THE CONSTRUCTION OF TURN LANES, PAVED SHOULDERS, PASSING LANES, AND SIGNAL IMPROVEMENTS.			CST. YEAR:	FY 2018
				TIP #:	SC-8
				COUNTY:	AIKEN
LENGTH (MI):	2	# OF LANES-EXISTING:	2	PLANNED:	2
TRAFFIC VOLUMES (ADT):		(2010)	13,444	(2040 Constrained)	16,022
LOCAL RD. #	Hitchcock Parkway	ST./U.S.#	SC 118	PROJECT #	
NEEDS AND CONSIDERATIONS					
PURPOSE AND NEED:	To improve the traffic flow, particularly during the hours of peak traffic volumes, and improve safety along the corridor through the implementation of various operational improvements. These operational improvements may include, but are not limited to, the construction of turn lanes, paved shoulders, passing lanes, and signal improvements. Other benefits will include increased safety for pedestrians and cyclists and continued economic vitality of the City of Aiken.				
COMMENTS / REMARKS:	Guideshare - ROW FY 2017 - \$500,000 / CST FY 2018 - \$8,200,000 Approval of re-ranking by Policy Committee on 6/4/2015 Scope of Work and Purpose and Need changed by Policy Committee on 12/17/2014				

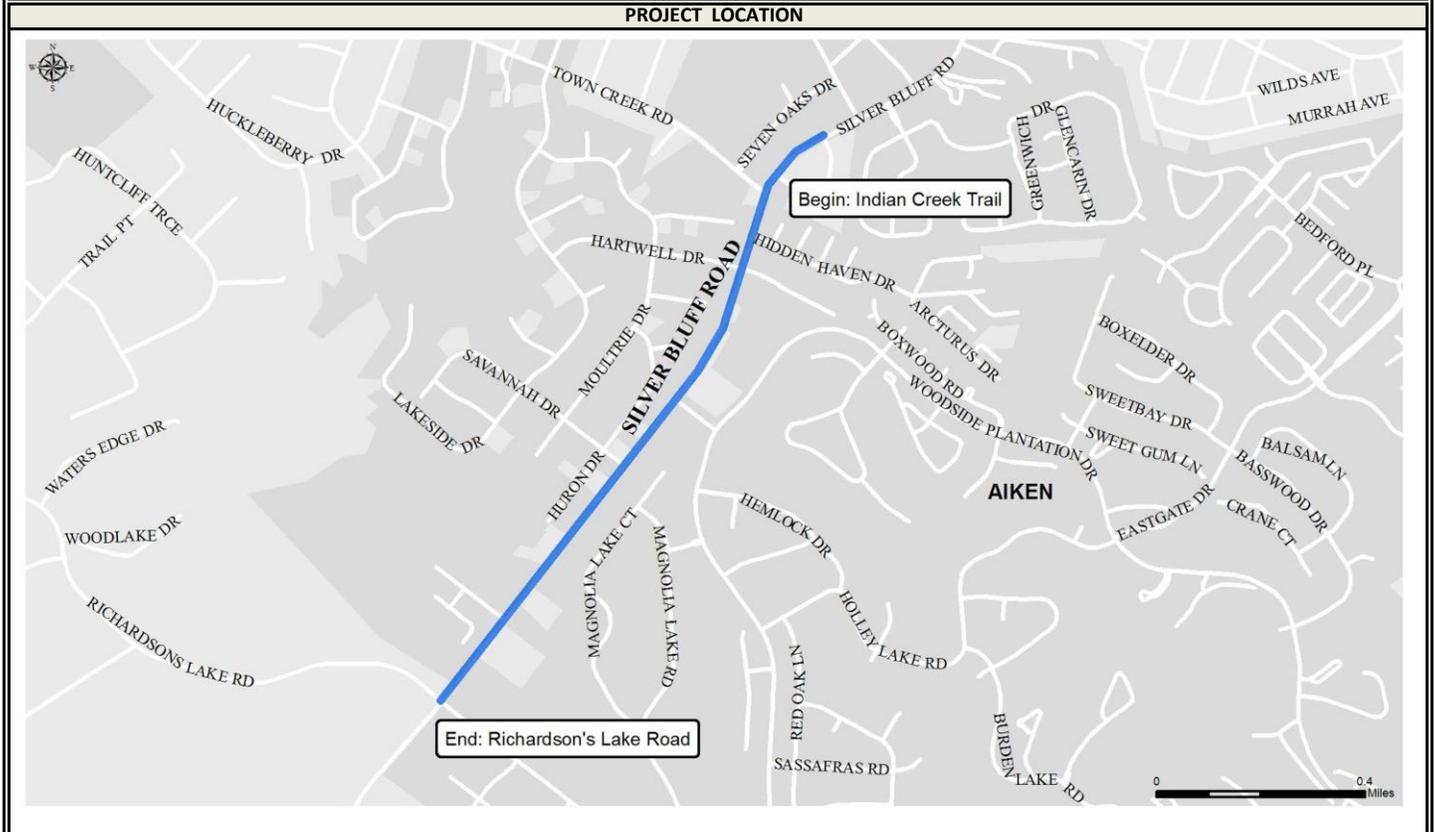
FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Authorized	\$3,300,000							\$3,300,000
RIGHT-OF-WAY	Federal/State				\$500,000				\$500,000
UTILITIES	Federal/State								\$0
CONSTRUCTION	Federal/State		\$0			\$8,200,000			\$8,200,000
PROJECT COST		\$3,300,000	\$0	\$0	\$500,000	\$8,200,000	\$0	\$0	\$12,000,000
FEDERAL COST		\$2,640,000			\$400,000	\$6,560,000			\$9,600,000
STATE COST		\$660,000			\$100,000	\$1,640,000			\$2,400,000
OTHER									\$0
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:	3rd	RC:	LSCOG				
FUNDING FOR PI#1	GUIDESHARE	FUNDING FOR PI#2	SIB	FUNDING FOR PI#3					



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	SILVER BLUFF ROAD (SC 302)			P.I. NOS:	34290
PROJECT DESCRIPTION:	INTERSECTION AND CORRIDOR IMPROVEMENTS FROM INDIAN CREEK TRAIL TO RICHARDSON LAKE ROAD.			CST. YEAR:	FY 2016
				TIP #:	SC-11
				COUNTY:	AIKEN
LENGTH (MI):	1.2	# OF LANES-EXISTING:	2	PLANNED:	2 & 5
TRAFFIC VOLUMES (ADT):		(2010)	8,859	(2040 Constrained)	10,032
LOCAL RD. #	Hitchcock Parkway	ST./U.S.#		PROJECT #	
NEEDS AND CONSIDERATIONS					
PURPOSE AND NEED:	Safety, Congestion, Capacity, Air Quality				
COMMENTS / REMARKS:	Administrative Modification request 9/10/2015: Increase construction amount in FY 2015 from \$4,200,000 to \$6,200,000.				

FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State								\$0
PRELIMINARY ENGINEERING	Authorized	\$100,000							\$100,000
RIGHT-OF-WAY	Federal/State	\$1,560,000							\$1,560,000
UTILITIES	Federal/State								\$0
CONSTRUCTION	Federal/State		\$4,200,000						\$4,200,000
PROJECT COST		\$1,660,000	\$4,200,000	\$0	\$0	\$0	\$0	\$0	\$5,860,000
FEDERAL COST		\$1,328,000	\$3,360,000						\$4,688,000
STATE COST		\$332,000	\$840,000						\$1,172,000
OTHER									\$0
LOCAL COST									\$0
DOT DISTRICT :	2	CONGRESSIONAL DIST:	3rd	RC:	LSCOG				
FUNDING FOR PI#1	GUIDESHARE	FUNDING FOR PI#2		FUNDING FOR PI#3					



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	EAST BUENA VISTA AND ATOMIC ROAD CORRIDOR IMPROVEMENTS & WIDENING		P.I. NOS:	34298	
PROJECT DESCRIPTION:	WIDEN E BUENA VISTA TO TWO THRU LANES W/ A MEDIAN AND TURN LANES FROM BROOKSIDE AVE TO BARTON RD; NARROW THE TWO LANE SECTION OF ATOMIC RD FROM E BUENA VISTA TO MARTINTOWN RD TO 2 LANES; IMPROVE OPERATIONS AND INSTALL PAVEMENT MARKINGS FOR PARKING AND BIKE LANES; WIDEN ATOMIC FROM OLD MARTINTOWN EDGEFIELD RD TO FIVE LANES AND IMPROVE THE ATOMIC RD INTERSECTIONS AT MARTINTOWN RD AND OLD EDGEFIELD ROAD.		CST. YEAR:	FY 2016	
			TIP #:	SC-12	
			COUNTY:	AIKEN	
LENGTH (MI):	1.2	# OF LANES-EXISTING:	2	PLANNED:	3 & 5
TRAFFIC VOLUMES (ADT):		(2010)	8,015	(2040 Constrained)	10,501
LOCAL RD. #	Hitchcock Parkway	ST./U.S.#		PROJECT #	

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Operational, Safety, Congestion

COMMENTS / REMARKS:

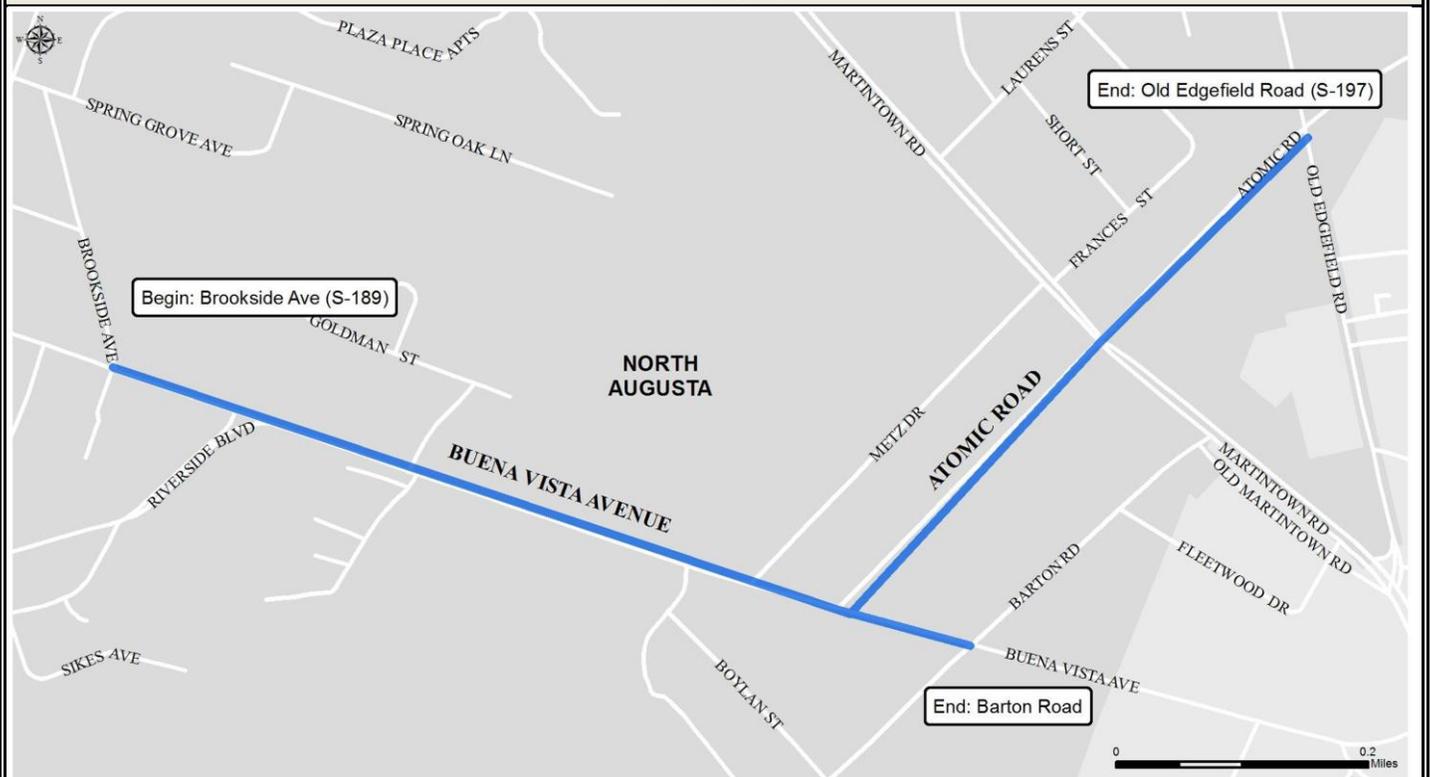
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State								\$0
PRELIMINARY ENGINEERING	Authorized	\$100,000							\$100,000
RIGHT-OF-WAY	Federal/State		\$1,380,000						\$1,380,000
UTILITIES	Federal/State								\$0
CONSTRUCTION	Federal/State			\$4,640,000					\$4,640,000
PROJECT COST		\$100,000	\$1,380,000	\$4,640,000	\$0	\$0	\$0	\$0	\$6,120,000
FEDERAL COST		\$80,000	\$1,104,000	\$3,712,000					\$4,896,000
STATE COST		\$20,000	\$276,000	\$928,000					\$1,224,000
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2 & 3 **CONGRESSIONAL DIST:** 3rd **RC:** LSCOG

FUNDING FOR PI#1 GUIDESHARE **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



Administrative Modification 9/10/2015

**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	SC 28 BRIDGE REHABILITATION / MAINTENANCE		P.I. NOS:
PROJECT DESCRIPTION:	REHAB / MAINTENANCE ON SC 28 AT THE SAVANNAH RIVER		CST. YEAR: FY 2018
			TIP #: SC-16
			COUNTY: AIKEN
LENGTH (MI):	3	# OF LANES-EXISTING:	4
		PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	19,445
		(2040)	25,498
LOCAL RD. #		ST./U.S.#	
			PROJECT # N/A

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Operational, Safety, Enhancement

COMMENTS / REMARKS:

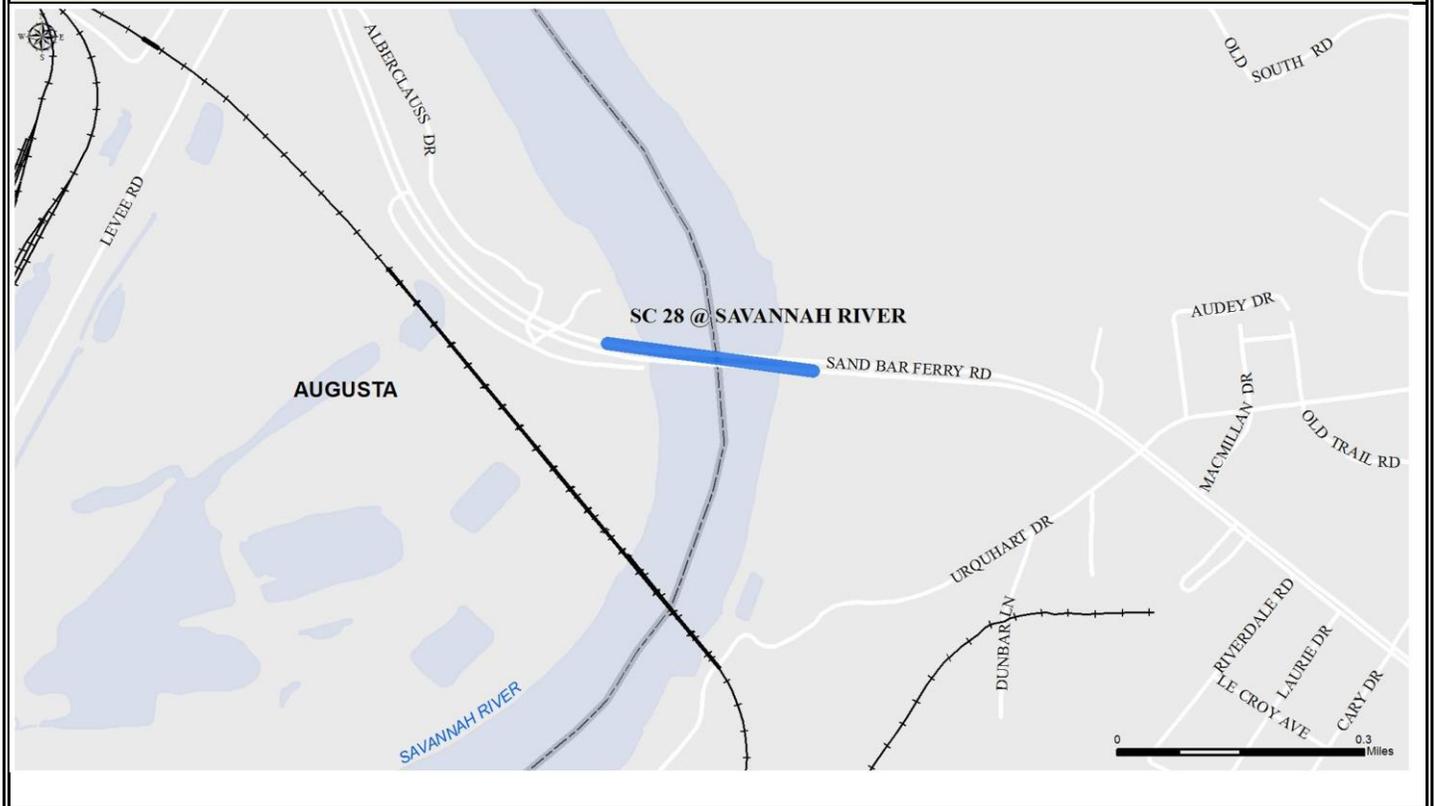
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State								\$0
PRELIMINARY ENGINEERING	Authorized		\$135,000						\$135,000
RIGHT-OF-WAY	Federal/State								\$0
UTILITIES	Federal/State								\$0
CONSTRUCTION	Federal/State		\$0			\$2,920,000			\$2,920,000
PROJECT COST		\$0	\$135,000	\$0	\$0	\$2,920,000	\$0	\$0	\$3,055,000
FEDERAL COST	Bridge Rehab		\$135,000			\$2,336,000			\$2,471,000
STATE COST						\$584,000			\$584,000
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2/3 **CONGRESSIONAL DIST:** 3rd **RC:** LSCOG

FUNDING FOR PI#1 BRIDGE REHAB **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	S-144 BRIDGE REHABILITATION / MAINTENANCE		P.I. NOS:
PROJECT DESCRIPTION:	REHAB / MAINTENANCE ON S-2-144 (BETTIS ACADEMY) AT I-20		CST. YEAR: FY 2018
			TIP #: SC-17
			COUNTY: AIKEN
LENGTH (MI):	3	# OF LANES-EXISTING:	4
		PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	15,146
		(2040)	21,194
LOCAL RD. #		ST./U.S.#	
		PROJECT #	N/A

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Operational, Safety, Enhancement

COMMENTS / REMARKS:

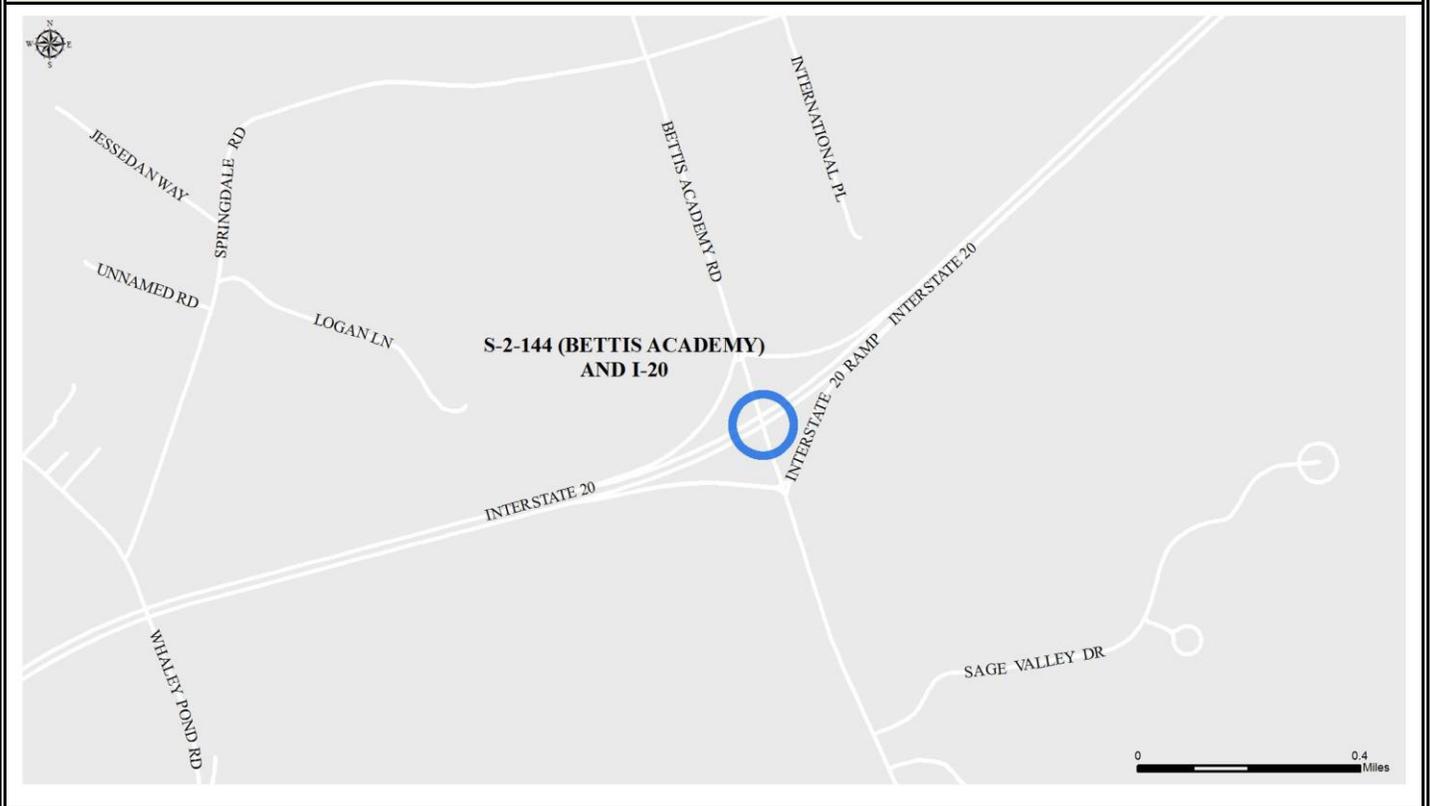
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State								\$0
PRELIMINARY ENGINEERING	Authorized		\$22,000						\$22,000
RIGHT-OF-WAY	Federal/State								\$0
UTILITIES	Federal/State								\$0
CONSTRUCTION	Federal/State					\$608,000			\$608,000
PROJECT COST		\$0	\$22,000	\$0	\$0	\$608,000	\$0	\$0	\$630,000
FEDERAL COST			\$22,000			\$486,400			\$508,400
STATE COST						\$121,600			\$121,600
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT: 2/3 **CONGRESSIONAL DIST:** 3rd **RC:** LSCOG

FUNDING FOR PI#1 BRIDGE REHAB **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	SC 421 OVER LITTLE HORSE CREEK		P.I. NOS:
PROJECT DESCRIPTION:	BRIDGE REHABILITATION AND REPAIRS ON SC 421 OVER LITTLE HORSE CREEK		CST. YEAR: FY 2018
			TIP #:
			COUNTY: AIKEN
LENGTH (MI):	3	# OF LANES-EXISTING:	4
		PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	(2040)
LOCAL RD. #	Augusta Road	ST./U.S.#	SC 421
		PROJECT #	N/A

NEEDS AND CONSIDERATIONS

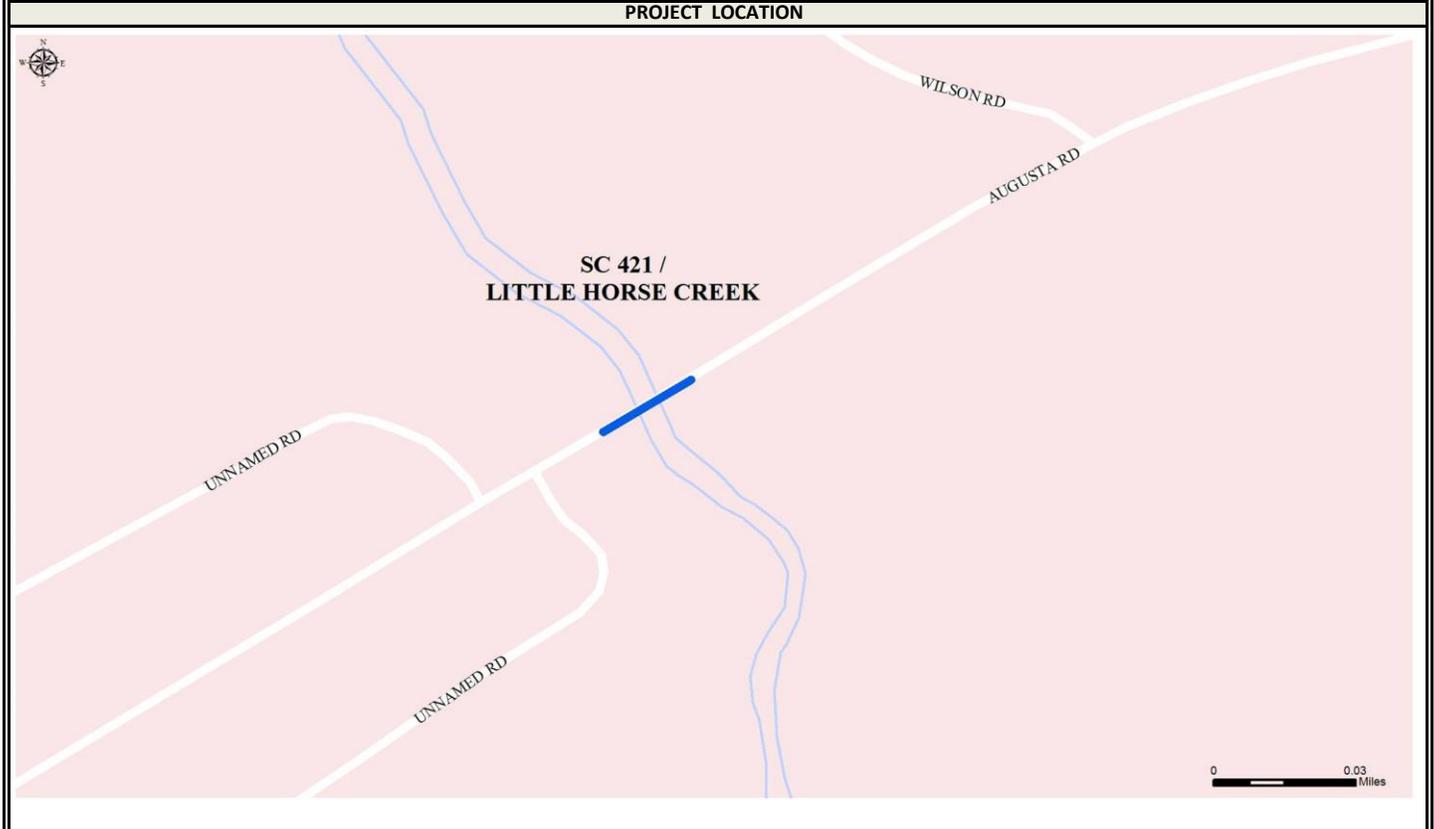
PURPOSE AND NEED: Operational, Safety, Enhancement

COMMENTS / REMARKS:

FUNDING									
PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING									\$0
PRELIMINARY ENGINEERING	Federal/State		\$426,000						\$426,000
RIGHT-OF-WAY	Federal/State			\$50,000					\$50,000
UTILITIES									\$0
CONSTRUCTION	Federal/State					\$4,260,000			\$4,260,000
PROJECT COST		\$0	\$426,000	\$50,000	\$0	\$4,260,000	\$0	\$0	\$4,736,000
FEDERAL COST			\$340,800	\$40,000		\$3,408,000			\$3,788,800
STATE COST			\$85,200	\$10,000		\$852,000			\$947,200
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2/3 **CONGRESSIONAL DIST:** 3rd **RC:** LSCOG

FUNDING FOR PI#1 BRIDGE REHAB **FUNDING FOR PI#2** **FUNDING FOR PI#3**



**AUGUSTA REGIONAL TRANSPORTATION STUDY
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM**

PROJECT NAME:	I-20 REHABILITATION AND MAINTENANCE WORK		P.I. NOS:
PROJECT DESCRIPTION:	REHAB AND MAINTENANCE WORK ON I-20 FROM MILE MARKER 1 TO NEAR MILE MARKER 5		CST. YEAR: FY 2016
			TIP #: SC-18
			COUNTY: AIKEN
LENGTH (MI):	5	# OF LANES-EXISTING:	4
		PLANNED:	4
TRAFFIC VOLUMES (ADT):		(2010)	37,988
		(2040)	50,777
LOCAL RD. #		ST./U.S.#	
		PROJECT #	N/A

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: Operational, Safety, Enhancement

COMMENTS / REMARKS:

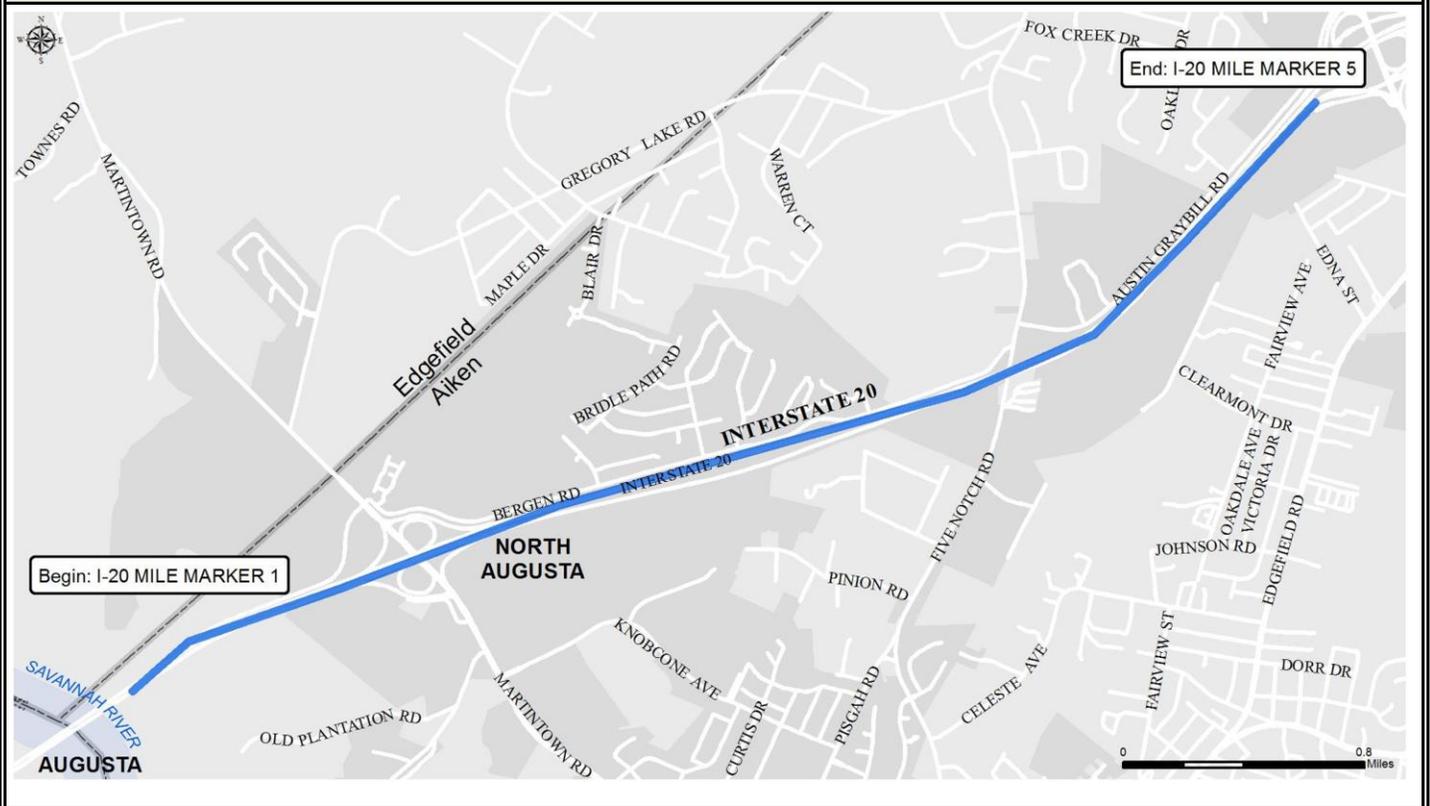
FUNDING

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING	Federal/State								\$0
PRELIMINARY ENGINEERING	Authorized	\$250,000							\$250,000
RIGHT-OF-WAY	Federal/State								\$0
UTILITIES	Federal/State								\$0
CONSTRUCTION	Federal/State		\$0	\$4,971,000					\$4,971,000
PROJECT COST		\$250,000	\$0	\$4,971,000	\$0	\$0	\$0	\$0	\$5,221,000
FEDERAL COST		\$200,000	\$0	\$3,976,800					\$4,176,800
STATE COST		\$50,000	\$0	\$994,200					\$1,044,200
OTHER									\$0
LOCAL COST									\$0

DOT DISTRICT : 2/3 **CONGRESSIONAL DIST:** 3rd **RC:** LSCOG

FUNDING FOR PI#1 INTERSTATE REHAB **FUNDING FOR PI#2** **FUNDING FOR PI#3**

PROJECT LOCATION



**AUGUSTA REGIONAL TRANSPORTATION STUDY
LONG RANGE TRANSPORTATION PLAN 2040**

PROJECT NAME:	SUMMARY SHEET		P.I. NOS:
PROJECT DESCRIPTION:			CST. YEAR: FY 2015-2018
			TIP #:
			COUNTY: RICHMOND/COLUMBIA/AIKEN
LENGTH (MI):	# OF LANES-EXISTING:	PLANNED:	
TRAFFIC VOLUMES (ADT):	(2010)	(2040 Constrained)	
LOCAL RD. #	ST./U.S.#	PROJECT #	N/A

NEEDS AND CONSIDERATIONS

PURPOSE AND NEED: TOTAL PROJECT COSTS FROM COLUMBIA, RICHMOND AND AIKEN COUNTY PROJECTS.

COMMENTS / REMARKS: Total only includes FY 2015-2018 funding.

PROJECT PHASE	\$ SOURCE	AUTHORIZED	FY 2015	FY 2016	FY 2017	FY 2018	LRP TIER 2	LRP TIER 3	TOTAL
SCOPING		\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000
PRELIMINARY ENGINEERING		\$14,062,550	\$6,500,500	\$7,944,290	\$2,949,263	\$1,530,000	\$1,830,444	\$0	\$18,924,053
RIGHT-OF-WAY		\$22,735,623	\$1,380,000	\$7,011,199	\$1,962,000	\$250,000	\$43,426,946	\$0	\$10,603,199
UTILITIES		\$2,676,464	\$2,294,363	\$1,133,100	\$0	\$0	\$16,005,819	\$0	\$3,427,463
CONSTRUCTION		\$27,352,203	\$31,857,567	\$28,161,560	\$11,342,000	\$52,240,109	\$224,313,792	\$24,284,877	\$123,601,236
PROJECT COST		\$66,826,840	\$44,032,430	\$44,250,150	\$16,253,263	\$54,020,109	\$285,577,001	\$651,430	\$158,555,952
FEDERAL COST		\$23,072,743	\$33,216,672	\$32,729,098	\$12,358,810	\$36,535,787	\$203,671,052	\$521,144	\$114,840,367
STATE COST		\$5,890,350	\$7,412,443	\$7,663,297	\$3,002,853	\$13,571,422	\$45,067,199	\$130,286	\$31,650,015
OTHER		\$23,154,589	\$2,049,000	\$12,016,722	\$0	\$0	\$0	\$0	\$14,065,722
LOCAL COST		\$25,897,990	\$1,275,555	\$2,687,282	\$1,000,000	\$4,000,000	\$0	\$0	\$8,962,837
DOT DISTRICT :	CONGRESSIONAL DIST:		RC:						
FUNDING FOR PI#1	FUNDING FOR PI#2		FUNDING FOR PI#3						

PROJECT LOCATION

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c. Financial Plan

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i. Georgia Financial Plan

Total Expected Highway STIP Funds Georgia Portion of Study Area FY 2015-2018

Updated 8/26/2015

FUND	CODE	LUMP DESCRIPTION	2015	2016	2017	2018	TOTAL
NHPP	M001		\$ 2,000,000	\$ -	\$ 2,931,764	\$ 30,000	\$ 4,961,764
STP	L240		\$ 7,500	\$ -	\$ -	\$ -	\$ 7,500
STP	M230		\$ 8,947,262	\$ 5,392,972	\$ 5,449,753	\$ 5,506,533	\$ 25,296,520
STP	M240		\$ 16,409,467	\$ 3,517,500	\$ 17,500	\$ -	\$ 19,944,467
TAP	M301		\$ 1,573,846	\$ 554,611	\$ 560,048	\$ 565,486	\$ 3,253,991
HPP	LY10		\$ -	\$ 4,499,501	\$ -	\$ -	\$ 4,499,501
Local	LOC		\$ 2,294,363	\$ 1,133,100	\$ -	\$ -	\$ 3,427,463
NHPP	M001	BRIDGE PAINT - INTERSTATE	\$ 350,000	\$ 292,000	\$ 350,000	\$ 350,000	\$ 1,342,000
NHPP	M001	ROAD MAINT - NAT'L HWY	\$ 1,256,000	\$ 993,000	\$ 934,000	\$ 914,000	\$ 4,097,000
NHPP	M001	ROADWAY LIGHTING	\$ 29,000	\$ 29,000	\$ -	\$ 29,000	\$ 87,000
NHPP	M002	CST MGMT	\$ 841,000	\$ 849,000	\$ 866,000	\$ 876,000	\$ 3,432,000
STP	L220	ENHANCEMENT	\$ 555,000	\$ 555,000	\$ 555,000	\$ 555,000	\$ 2,220,000
STP	M230	ROAD MAINT - GT 200K	\$ 704,000	\$ 845,000	\$ 845,000	\$ 845,000	\$ 3,239,000
STP	M240	OPERATIONAL	\$ 393,000	\$ 380,000	\$ 350,000	\$ 350,000	\$ 1,473,000
STP	M240	ROAD MAINT - ANY AREA	\$ 2,151,000	\$ 1,890,000	\$ 1,644,000	\$ 1,813,000	\$ 7,498,000
STP	M240	BRIDGE PAINTING	\$ 204,000	\$ 175,000	\$ 204,000	\$ 204,000	\$ 787,000
STP	M240	LOW IMPACT BRIDGES	\$ 146,000	\$ 102,000	\$ 146,000	\$ 146,000	\$ 540,000
STP	M240	TRAF CONTROL DEVICES	\$ 438,000	\$ 438,000	\$ 380,000	\$ 380,000	\$ 1,636,000
STP	M240	FORCE ACCT MAINT	\$ -	\$ 526,000	\$ 438,000	\$ 438,000	\$ 1,402,000
STP	M240	TRAF&REV/D-B/STUDIES	\$ 15,000	\$ 22,000	\$ 15,000	\$ -	\$ 52,000
STP	M240	RW PROTECTIVE BUY	\$ 29,000	\$ 15,000	\$ 29,000	\$ 29,000	\$ 102,000
STP	M240	WETLAND MITIGATION	\$ 35,000	\$ 35,000	\$ 35,000	\$ -	\$ 105,000
TAP	M940	RECREATIONAL TRAILS	\$ 37,000	\$ 37,000	\$ 37,000	\$ 37,000	\$ 148,000
HSIP	LS20	HWY RISK RURAL ROADS	\$ -	\$ 93,000	\$ -	\$ -	\$ 93,000
HSIP	MS30	SAFETY	\$ 2,044,000	\$ 2,186,000	\$ 2,190,000	\$ 2,336,000	\$ 8,756,000
HSIP	MS40	RRX HAZARD ELIM	\$ 128,000	\$ 128,000	\$ 128,000	\$ 128,000	\$ 512,000
HSIP	MS50	RRX PROTECTION DEV	\$ 111,000	\$ 111,000	\$ 111,000	\$ 111,000	\$ 444,000
SRTS	LU10	SAFERT TO SCH NON-INFR	\$ 24,000	\$ 24,000	\$ -	\$ -	\$ 48,000
SRTS	LU20	SAFERT TO SCH INFR	\$ 39,000	\$ -	\$ -	\$ -	\$ 39,000
SRTS	LU30	SAFERT TO SCH ANY PROJ	\$ 16,000	\$ -	\$ -	\$ -	\$ 16,000
TOTAL			\$ 40,777,438	\$ 24,822,684	\$ 18,216,065	\$ 15,643,019	\$ 99,459,206

GEORGIA PROJECTS

PI#	FUND CODE	PROJECT NAME	PROJECT DESCRIPTION	PHASE	2015	2016	2017	2018
0011699	M230	I-20 @ SR 104	Interchange improvements	CST		\$3,431,228		
0012866	M230	Wheeler Road @ Robert C. Daniel	Intersection improvements	PE	\$225,000			
				CST		\$1,000,000		
0012865	M230	Hereford Farm Rd (CR 102)	Widening of Hereford Farm Road (CR 102) to 3 lanes from Belair Road (SR 383) to Columbia Road (SR 232)	PE	\$1,700,000			
				ROW			\$462,000	
0012867	M230	Wheeler Road from I-20 to Augusta West Pkwy	Intersection improvements	CST				\$5,818,982
				PE	\$750,000			
0012868	M230	Barton Chapel Rd @ Gordon Hwy (SR 10/US 78)	Add turn lanes	CST				\$2,500,000
				PE	\$75,000	\$200,000		
0008352	M230	Stevens Creek Road	Urban 3-lane median section with pedestrian & bicycle facilities, street trees/irrigation and roundabout from Evans-to-Locks Road (CR 1236) to Riverwatch Parkway (SR1092)	CST				\$1,542,127
				PE	\$750,000			
0013703	M230	Willis Foreman Road	Widen to four lanes, with turn lanes as needed, from SR 4 / US 1 to SR 121 / US 25. Includes traffic signal installation and upgrades.	ROW		\$400,000		
				PE				\$1,500,000
0013704	M230	Hardy McManus Road	Urban & rural 3-lane section with spot medians, ped & bicycle facilities, street trees/irrigation, and possible roundabout from William Few Pkwy (CR 1427) to Furrys Ferry Rd (SR 28)	PE		\$1,500,000		
				ROW		\$946,258		
TOTAL					\$3,500,000	\$7,477,486	\$462,000	\$11,361,109

KEY TO PROJECT PHASES:

SCP = SCOPING

PE = PRELIMINARY ENGINEERING

ROW = RIGHT-OF-WAY ACQUISITION

CST = CONSTRUCTION

Available M230 Funds

Roll Over Funds

Programmed M230 Funds Per Year

Balance of M230 Funds to Rollover

\$8,947,262	\$5,392,972	\$5,449,753	\$5,506,533
\$0	\$5,447,262	\$3,362,748	\$8,350,501
\$3,500,000	\$7,477,486	\$462,000	\$11,361,109
\$5,447,262	\$3,362,748	\$8,350,501	\$2,495,925

**PROGRAMMING OF M240 FUNDS
GEORGIA PROJECTS**

PI#	FUND CODE	PROJECT NAME	PROJECT DESCRIPTION	PHASE	2015	2016	2017	2018
0013248	M240	Gordon Highway/SR 10	Widen from Old Louisville Road to SR 223	PE		\$3,500,000		
245320	M240	Windsor Spring Phase V	Widening from SR 88 to Willis Foreman Road	CST	\$14,456,327			
245325	M240	Windsor Spring @ NS Bridge (Hephzibah)		CST	\$1,935,640			
0010915	M240	Oversight Services	Oversight for M230 & CMAQ projects FY 2015	PE	\$17,500			
0010916	M240	Oversight Services	Oversight for M230 & CMAQ projects FY 2016	PE		\$17,500		
0010917	M240	Oversight Services	Oversight for M230 & CMAQ projects FY 2018	PE			\$17,500	
					\$16,409,467	\$3,517,500	\$17,500	\$0

KEY TO PROJECT PHASES:

SCP = SCOPING

PE = PRELIMINARY ENGINEERING

ROW = RIGHT-OF-WAY ACQUISITION

CST = CONSTRUCTION

Available M240 Funds

Roll Over Funds

Programmed M240 Funds Per Year

Balance of M240 Funds to Rollover

\$16,409,467	\$3,517,500	\$17,500	\$0
\$0	\$0	\$0	\$0
\$16,409,467	\$3,517,500	\$17,500	\$0
\$0	\$0	\$0	\$0

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ii. South Carolina Financial Plan

ARTS TRANSPORTATION IMPROVEMENT PROGRAM, FY 2015-18

AIKEN COUNTY

LUMP SUMS FOR VARIOUS TYPES OF PROJECTS

AS PRESENTED TO CAC / TCC COMMITTEES - August 26 and 27, 2015

AS PRESENTED TO POLICY COMMITTEE - September 2, 2015

TYPE OF PROJECT	2012	2013	2014	2015	2016	2017	2018	SUBTOTAL (2015 - 2018)
WIDENING/CORRIDOR IMPROVEMENTS PROJECTS:								
Guideshares funds	\$500,000	\$4,326,000	\$1,380,000	\$14,840,000	\$0	\$8,250,000	\$0	\$23,090,000
State Infrastructure Bank funds	\$0	\$0	\$0	\$0	\$9,500,000	\$0	\$0	\$9,500,000
Local Options Sales Tax funds* (excludes TAP projects; see below.)	\$0	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$4,000,000
SUBTOTAL	\$500,000	\$4,326,000	\$1,380,000	\$14,840,000	\$13,500,000	\$8,250,000	\$0	\$36,590,000
TRANSPORTATION ALTERNATIVE PROGRAM PROJECTS (TAP): (includes greenway expansion and access; \$280,000 = local sales tax funds)								
	\$0	\$0	\$0	\$798,000	\$0	\$0	\$0	\$798,000
SAFETY PROJECTS: (includes intersection improvements, section/corridor improvements, and interstate improvements)	\$0	\$0	\$1,822,000	\$1,197,000	\$2,360,000	\$2,120,000	\$0	\$5,677,000
RESURFACING PROJECTS: (includes interstate resurfacing)	\$0	\$0	\$250,000	\$0	\$4,971,000	\$0	\$0	\$4,971,000
BRIDGE REPLACEMENT: (includes rehab)	\$0	\$0	\$0	\$157,000	\$0	\$0	\$3,528,000	\$3,685,000
Years 2015 - 2018:							Total =	\$51,721,000

ARTS TRANSPORTATION IMPROVEMENT PROGRAM, FY 2015-18 (FINAL DRAFT)

AIKEN COUNTY

TIP Projects

Updates as of August 25, 2015

ROAD AND INTERSECTION PROJECTS

PI#	PROJECT NAME	PROJECT DESCRIPTION	AMOUNT PROGRAMMED	TIP FUNDING FOR	STATUS AUGUST 2015
SC-3	University Parkway (S-2131)	May include, but is not limited to, widening the existing two lane facility from US 1/78 (Richland Avenue) to SC 118, a distance of 1.07 miles, to a five-lane section with raised landscaped median, bike lanes, and sidewalks.	\$1,000,000 \$1,000,000 \$8,600,000	PE (FY 16) ROW (FY 17) CST (FY 17)	PE scheduled for FY 2016.
34290	SC 302 (Silver Bluff Road) Corridor Improvements	Intersection and corridor improvements from Indian Creek Trail to Richardson Lake Road. Widen to three lanes.	\$4,200,000	CST (FY 15)	Environmental Document approved/No permits required; ROW Phase nearing completion; Utility coordination currently underway; Construction Plans Design Field Review to be held August 4, 2015; Construction Letting/Bid Opening anticipated to be held late Fall
34298	SC 125 (East Buena Vista Avenue / Atomic Road) Corridor Improvements & Widening	E Buena Vista segment from Brookside Avenue to Barton Road is to be three lanes with curb, gutter, sidewalk and center median through a portion of the alignment. Atomic Road segment from E Buena Vista to Martintown Road is to be two lanes with turn lanes at E Buena Vista and Martintown Road and curb, gutter, sidewalk, and storm drainage. The Atomic Road segment from Martintown Road to Old Edgefield Road is proposed to be three or possibly five lanes with curb, gutter, sidewalk and storm drainage.	\$1,380,000 \$4,640,000	ROW (FY 15) CST (FY 16)	Environmental Document approved/No permits required; ROW Phase nearing completion; Utility Coordination currently underway; Construction Plans Design Field Review to be held August 12, 2015; Construction Letting/Bid Opening anticipated to be held late Fall
24745	Hitchcock Parkway (SC-118) Corridor Improvements	Various operational improvements may include, but are not limited to, the construction of turn lanes, paved shoulders, passing lanes, and signal improvements.	\$8,200,000 \$500,000 \$3,300,000	CST (FY 18) ROW (FY 17) PE - Authorized	Re-ranking of revised project scope and programming into the TIP approved by Policy Committee on June 4, 2015. SCDOT awaiting to amend STIP after public comment period has ended on August 23, 2015, and the TIP has been adopted by Policy on September 2, 2015. Then, further development of project by may resume by SCDOT after project is identified in STIP.
SC-7	SC 126 (Belvedere Clearwater Road) Widening	Widen to 5 lanes from I-520 interchange to US 1 / US 78.	\$1,500,000 \$8,250,000	ROW (FY 16) CST (FY 18)	Preliminary Design/Plans Development currently underway; Environmental Documentation/Permitting Coordination currently underway; Public Hearing anticipated to be held later part of this year; ROW Phase/Initial Contacts anticipated to begin early next year.

SUBTOTAL = \$42,570,000

AIKEN COUNTY ROAD AND INTERSECTION PROJECTS (CONTINUED)

PI#	PROJECT NAME	PROJECT DESCRIPTION	AMOUNT PROGRAMMED	TIP FUNDING FOR	STATUS AUGUST 2015
	S-125 (Lecompte Ave) @ S-197 (Old Edgefield Road)	Intersection improvements.	\$500,000	CST (FY 16)	Project awaiting letting for construction.
	S-65 (Pine Log Road) @ S-145 (Storm Branch Road)	Intersection improvements.	\$650,000	CST (FY 16)	Project awaiting letting for construction.
	US 278 (Williston Road) @ SC 302 (Silver Bluff Road)	Intersection improvements.	\$750,000	CST (FY 16)	Project awaiting letting for construction.
SC-16	SC 28 - Savannah River	Bridge rehab and repairs.	\$135,000	PE (FY 15)	In PE phase.
			\$2,920,000	CST (FY 18)	
SC-17	S-2-144 -- I-20	Bridge rehab and repairs.	\$22,000	PE (FY 15)	In PE phase.
			\$608,000	CST (FY 18)	
SC-18	I-20 (Near MM 1 to near MM 5)	Resurface I-20 from near Mile Marker 1 to near Mile Marker 5	\$4,971,000	CST (FY 16)	In PE phase.
SC 421	SC 421 over Little Horse Creek	Bridge rehab and repairs.	\$426,000	PE (FY 15)	In PE phase.
			\$50,000	ROW (FY 17)	
			\$4,260,000	CST (FY 18)	
			\$15,292,000		

AIKEN COUNTY BICYCLE AND PEDESTRIAN PROJECTS

PI#	PROJECT NAME	PROJECT DESCRIPTION	AMOUNT PROGRAMMED	TIP FUNDING FOR	STATUS AUGUST 2015
SC-REC-2	North Augusta Greenway Extension	Extension of approximately 1/2 mile of the North Augusta Greenway on the north side of Bergen Road.	\$245,000	CST (FY 15)	Project completed as February 2015.
SC-REC-1	Bergen Road Tunnel	Construct tunnel under Bergen Road (S-2183) for the North Augusta Greenway	\$553,000	CST (FY 15)	LPAA Participation Agreement between SCDOT and City of North Augusta pending as of April 2015.
	TAP-City of Aiken Bike Infrastructure	Install bike lanes, shared lane markings, buffered bike lanes, bike route signage, destination signs on Hampton Ave, Richland Ave, Park Ave, University Pkwy, Vauluse Rd, South Boundary, Powderhouse Rd, and Teague St/NW Columbia Ave.	\$203,880	CST (FY 2016)	Application approval by SCDOT still pending as of 8-25-2015
	TAP-Crosland Park Pedestrian Walkways	Install concrete sidewalks and crosswalks on Vincent Ave, Sommers Ve, Alfred Street.	\$203,880	CST (FY 2016)	Application approval by SCDOT still pending as of 8-25-2015
			\$1,205,760		

SUBTOTAL = \$1,205,760

TOTAL = \$59,067,760

Key to Abbreviations: PE = Preliminary Engineering; ROW = Right-of-Way Acquisition; CST = Construction

ARTS TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FINANCIAL STATEMENT (FY 2015 - 2018)

(COST IN THOUSANDS)

	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	REMAINING COST (2020+)	FUNDING
LOCAL OPTION SALES TAX (LOST)										
EXT. OF APPROX. 1/2 MILE OF THE NORTH AUGUSTA GREENWAY ON THE NORTH SIDE OF BERGEN ROAD.				49 C						LOST
BERGEN RD TUNNEL - CONSTRUCT TUNNEL UNDER BERGEN RD (S-2183) FOR THE NORTH AUGUSTA GREENWAY					231 C					LOST
UNIVERSITY PARKWAY (S-2131)		1,000 P			1,000 R	4,000 C				\$6 million LOST; 4.6 SIB
LOCAL OPTION SALES TAX TOTAL		\$1,049			\$1,231	\$4,000				

(COST IN THOUSANDS)

	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FUNDING
TAP PROJECTS (FORMERLY ENHANCEMENTS)									
EXT. OF APPROX. 1/2 MILE OF THE NORTH AUGUSTA GREENWAY ON THE NORTH SIDE OF BERGEN ROAD.				\$196 C					TAP = \$196,000 dollars; Local Tax = \$49,000 dollars
CITY OF AIKEN BIKE INFRASTRUCTURE					\$163 C				TAP = \$163,104; Local = \$40,776
CROSLAND PARK PEDESTRIAN WALKWAYS					\$163 C				TAP = \$163,104; Local = \$40,776
BERGEN RD TUNNEL - CONSTRUCT TUNNEL UNDER BERGEN RD (S-2183) FOR THE NORTH AUGUSTA GREENWAY					\$322 C				TAP = \$321,408 actual dollars; Local Tax = \$231,192 actual dollars
TAP TOTAL	\$0	\$0	\$0	\$196	\$322	\$0	\$0		
ENHANCEMENT SUBTOTALS (includes carryover)	\$0	\$0	\$0	\$196	\$970	\$0	\$0		

(COST IN THOUSANDS)

PIN #	PRIORITY	NON-GUIDESHARE PROJECTS (Safety Projects)	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	REMAINING COST (2020+)	FUNDING
INTERSECTION IMPROVEMENTS												
		SC-19 @ S-503 (Good Springs Road)			1,822	1,197	1,360					
		SC-118 (Robert Bell Pkwy) @ S-105 (Vaucluse Road)										
		S-125 (Lecompte Avenue) @ S-197 (Old Edgefield Road)										
		S-65 (Pine Log Road) @ S-145 (Storm Branch Road)										
		US 278 (Williston Road) @ SC 302 (Silver Bluff Road)										
SECTION/CORRIDOR IMPROVEMENTS												
		S-104 (Chalk Bed Road) between L-3368 (Olive Heights Rd) and S-69 (Eagle St)										
LUMP SUM SUBTOTAL												
SECTION/CORRIDOR IMPROVEMENTS												
		S-65 (Pine Log Road) between S-87 (Piney Heights Rd) and SC-125 (Atomic Rd)										
		S-507 (Old Dibble Road) between S-79 (Barks Mill Road) and US 78 (Charleston Hwy)										
INTERSTATE IMPROVEMENTS												
		I-20 FROM MP 3.80 TO MP 4.30						1,000	2,120			
LUMP SUM SUBTOTAL												
RESURFACING												
		US 1 (S-1716 (Bradley Mill) to S-1673 (Windham Blvd))										
		US 78 (0.04 MI S of R/R to C-800 (Oak Ridge Club Rd))										
LUMP SUM SUBTOTAL												
BRIDGE REHAB / MAINTENANCE												
		SC 28 - SAVANNAH RIVER										
		S-2-144 -- I-20										
		SC-421 over Little Horse Creek										
BRIDGE SUBTOTAL												
INTERSTATE REHAB / MAINTENANCE												
		I-20 (NEAR MM 1 TO NEAR MM 5)										
INTERSTATE SUBTOTAL												
NON-GUIDESHARE TOTAL (ALL SAFETY PROJECTS)												
					\$3,894	\$6,692	\$9,691	\$4,280	\$7,768			

KEY: P - PRELIMINARY ENGINEERING; R - RIGHT-OF-WAY; C - CONSTRUCTION; CO - CAPITAL PURCHASE; CO - CAPITAL & OPERATING; COP - CAPITAL, OPERATING & PLANNING; OP - OPERATING; PS - PURCHASE OF SERVICE

South Carolina DOT Summary Sheet

Updated as of 8/21/2015

South Carolina DOT Summary Sheet (Aiken & Edgefield County)												UPDATED AS OF: 8/21/2015											
												Previous Obligations	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Other Sources of Funds	Total Funding	Cost to Complete	Total Project Cost	Expenditures Jun 2015
CLOSED PROJECTS																							
PE												3,756	0	0	0	0	0	1,002	4,758	0	4,758	4,753	
ROW												7,288	0	0	0	0	0	508	7,797	0	7,797	7,802	
Const												31,711	0	0	0	0	0	1,479	33,190	0	33,190	33,190	
Total												42,755	0	0	0	0	0	2,989	45,744	0	45,744	45,745	
Park & Ride Facility in North Augusta																							
PE												400	0	0	0	0	0	0	400	0	400	231	
ROW												0	0	0	0	0	0	0	0	0	0	0	
Const												1,349	0	0	0	0	0	0	1,349	0	1,349	1,302	
Total												1,749	0	0	0	0	0	0	1,749	0	1,749	1,533	
Atomic Rd / East Buena Vista Rd																							
PE												1,300	0	0	0	0	0	0	1,300	0	1,300	573	
ROW												0	1,380	0	0	0	0	0	1,380	0	1,380	453	
Const												0	0	4,640	0	0	0	0	4,640	0	4,640	0	
Total												1,300	1,380	4,640	0	0	0	0	7,320	0	7,320	1,025	
Silver Bluff Road																							
PE												700	50	0	0	0	0	0	750	0	750	822	
ROW												1,560	0	0	0	0	0	0	1,560	0	1,560	348	
Const												0	0	4,200	0	0	0	0	4,200	0	4,200	0	
Total												2,260	50	4,200	0	0	0	0	6,510	0	6,510	1,169	
Hitchcock Parkway Corridor Improvement																							
PE												3,300	0	0	0	0	0	0	3,300	0	3,300	981	
ROW												0	0	4,410	0	0	0	0	4,410	0	4,410	0	
Const												0	0	0	5,290	0	0	9,500	14,790	5,000	19,790	0	
Total												3,300	0	4,410	5,290	0	0	9,500	22,500	5,000	27,500	981	
US 25 Inters. Improvement / Widening																							
PE												100	0	0	0	0	0	0	100	0	100	31	
ROW												650	0	0	0	0	0	0	650	0	650	325	
Const												2,712	0	0	0	0	0	0	2,712	0	2,712	2,692	
Total												3,462	0	0	0	0	0	0	3,462	0	3,462	3,047	

South Carolina DOT Summary Sheet

Updated as of 8/21/2015

South Carolina DOT Summary Sheet Continued (Aiken & Edgefield County)		UPDATED AS OF: 8/21/2015																																																																																																																		
	Previous Obligations	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Other Sources of Funds	Total Funding	Cost to Complete	Total Project Cost	Expenditures Jun 2015																																																																																																								
SC 19 (Whiskey Road) 0039029 Drainage Improvements	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																								
Total	0	0	520	0	0	0	0	0	520	0	520	0																																																																																																								
SC 126 Widening 0041446 End of I-520 to US 1 Project	1,000	0	0	0	0	0	0	0	1,000	0	1,000	399																																																																																																								
ROW	0	0	1,500	0	0	0	0	0	1,500	0	1,500	0																																																																																																								
Const	0	0	0	0	8,250	0	0	0	8,250	0	8,250	0																																																																																																								
Total	1,000	0	1,500	0	8,250	0	0	0	10,750	0	10,750	399																																																																																																								
TOTAL PE	10,556	50	0	0	0	0	0	1,002	11,608	0	11,608	7,789																																																																																																								
TOTAL ROW	9,498	1,380	5,910	0	0	0	0	508	17,297	0	17,297	8,927																																																																																																								
TOTAL Const	35,773	0	9,360	0	13,540	0	0	10,979	69,651	5,000	74,651	37,184																																																																																																								
GRAND TOTAL Total	55,827	1,430	15,270	0	13,540	0	0	12,489	98,556	5,000	103,556	53,900																																																																																																								
<table border="0"> <tr> <td>Guideshares</td> <td>3,393</td> <td>3,510</td> <td>3,510</td> <td>3,510</td> <td>3,510</td> <td>3,510</td> <td>3,510</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Carryforward</td> <td>10,971</td> <td>12,934</td> <td>1,175</td> <td>4,685</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>PROPOSED Advancement (SCDOT)</td> <td>0</td> <td>0</td> <td>0</td> <td>5,344</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Program Funds</td> <td>14,364</td> <td>16,445</td> <td>4,685</td> <td>13,540</td> <td>3,510</td> <td>3,510</td> <td>3,510</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>PROPOSED Payback (SCDOT)</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>(3,510)</td> <td>(1,834)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total Available funds for Projects</td> <td>14,364</td> <td>16,445</td> <td>4,685</td> <td>13,540</td> <td>0</td> <td>1,677</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total Project Costs</td> <td>(1,430)</td> <td>(15,270)</td> <td>0</td> <td>(13,540)</td> <td>0</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Balance</td> <td>12,934</td> <td>1,175</td> <td>4,685</td> <td>0</td> <td>0</td> <td>1,677</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>													Guideshares	3,393	3,510	3,510	3,510	3,510	3,510	3,510						Carryforward	10,971	12,934	1,175	4,685	0	0	0						PROPOSED Advancement (SCDOT)	0	0	0	5,344	0	0	0						Program Funds	14,364	16,445	4,685	13,540	3,510	3,510	3,510						PROPOSED Payback (SCDOT)	0	0	0	0	(3,510)	(1,834)							Total Available funds for Projects	14,364	16,445	4,685	13,540	0	1,677							Total Project Costs	(1,430)	(15,270)	0	(13,540)	0	0							Balance	12,934	1,175	4,685	0	0	1,677						
Guideshares	3,393	3,510	3,510	3,510	3,510	3,510	3,510																																																																																																													
Carryforward	10,971	12,934	1,175	4,685	0	0	0																																																																																																													
PROPOSED Advancement (SCDOT)	0	0	0	5,344	0	0	0																																																																																																													
Program Funds	14,364	16,445	4,685	13,540	3,510	3,510	3,510																																																																																																													
PROPOSED Payback (SCDOT)	0	0	0	0	(3,510)	(1,834)																																																																																																														
Total Available funds for Projects	14,364	16,445	4,685	13,540	0	1,677																																																																																																														
Total Project Costs	(1,430)	(15,270)	0	(13,540)	0	0																																																																																																														
Balance	12,934	1,175	4,685	0	0	1,677																																																																																																														
Includes Updated GS Allocations for Emma's Law beginning FY2015																																																																																																																				

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d. Public Transportation

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i. Financial Plan For Augusta Public Transit Program of Projects

PURPOSE

The purpose of this section is to address Augusta Public Transit's financial capacity to implement its four year program of projects listed in the Transportation Improvement Program (TIP). This is a requirement of FTA to insure that the local transit entity has the financial capacity to carry out the program for which federal assistance is being requested.

SCOPE

The FTA Circular provides that this assessment address two specific aspects of financial capacity. These are (1) the financial condition of APT and (2) the financial capacity of APT. This assessment includes the funding sources which support the APT system.

SYSTEM OVERVIEW

The City of Augusta purchased the Augusta Coach Company, a privately-owned company, in October of 1973 and began operating its routes and schedules. Later that same year, the City submitted an application to FTA to purchase twenty-one new buses. These new buses were used to replace the age old fleet of 1952 model buses that were purchased from the Augusta Coach Company. The 1974 model buses that were purchased to replace the 1952 models have also been replaced under the transit department's bus replacement program. Currently there are thirty two transit vehicles in APT's fleet. 100 percent of the total fleet is now handicapped accessible. Financial assistance from FTA, Georgia DOT and the City of Augusta was used to purchase these vehicles.

APT operates its routes from a transfer facility located at 1546 Broad Street, just west of downtown Augusta. Opened in 1991, the Transfer Facility includes a large indoor waiting area with benches, an information desk, restrooms, water fountains, soft drink vending machine, and a work area for APT staff. Covered breezeways flank either side of building, and eight sawtooth parking bays provide space for the loading and unloading of bus riders. There are also parking spaces for 20 vehicles.

APT's offices and maintenance garage are housed in a facility located at 1535 Fenwick Street, about four blocks from the Transfer Facility. There are six maintenance bays and a detached building for vehicle cleaning at the garage. APT administrative and operations staff is housed in a 5,000 square foot building erected in 1993 as part of a renovation project. The property includes parking spaces for buses, paratransit vans, and staff and visitor vehicles. During the spring of 2002, the vehicle parking area was expanded to accommodate the paratransit vehicles.

In January 1996 the City of Augusta and Richmond County consolidated to form one government and one entity. The total area population is 200,549 and Augusta Public Transit serves approximately forty-one percent of this population.

In January 2011 the Augusta Commission voted to explore the possibilities of privatizing the administration and operations of Augusta Public Transit by sending out Requests for Proposals. After several meetings and public hearings on May 17, 2011 The Augusta Commission approved and awarded Mobility Transit Services of Tennessee the contract to manage the system. They were chosen out of six (6) companies that submitted requests. On June 7, 2011 the Augusta Commission approved the final contract with Mobility Transit Services to begin operating Augusta Public Transit August 1, 2011.

After several years of negotiations between the Richmond County Board of Education and the City of Augusta an agreement was reached to share a 96-acre tract of land to house their transportation fleets. Augusta Public Transit will move there Administration Offices and Bus Maintenance Facility from its current location to the new South Augusta site. In 2012 the Richmond County Board of Education Transportation Department completed renovation of two existing buildings located on the site and now has moved their entire fleet to the new site. During the course of last year a Request for Qualifications and Request for Proposals were submitted and reviewed. After interviews and presentations from all interested parties, the APT Selection Committee chose Wendel and Associates from Richmond, Virginia as the architectural firm to design the new Administration / Bus Maintenance Facility. Projected completion date is late fall of 2015.

On July 6, 2012 President Obama signed into law a new two-year transportation authorization, entitled Moving Ahead for Progress in the 21st Century (MAP-21). As a transit systems in an urbanized area over 200,000 and operating fewer than 100 buses, Augusta Public Transit is now eligible to use up to 75% of the Section 5307 apportionment for operating expenses.

Activities eligible under the former Job Access and Reverse Commute (JARC) program, which focused on providing services to low-income individuals to access jobs, are now eligible under the Urbanized Area Formula program. This includes operating assistance, with a 50 percent local match required for job access and reverse commute activities. In addition, the urbanized area formula for distributing funds now includes the number of low-income individuals as a factor.

In February 2013 the Augusta Commission voted to terminate the contract of Mobility Transit Services of Florida effective July 31, 2013. Five companies responded to Request for Proposals. Following presentations, the project selection committee recommended McDonald Transit Inc. of Fort Worth, Texas be awarded a three year contract. McDonald Transit Inc. began operating Augusta Public Transit System August 1, 2013.

FINANCIAL IMPACT OF THE 2015 TRANSPORTATION IMPROVEMENT PROGRAM

The proposed FY 2015 TIP reflects the purchase of the following items: preventive maintenance, ADA expenses, tire leasing, shop equipment, management training, capital maintenance items, and bus stop signs.

FINANCIAL CONDITION

Augusta Public Transit is a department of the Augusta, Georgia consolidated government. The financial condition of Augusta Public Transit continues to be stable based on the consolidated government's continued commitment to provide financial support.

The non-federal share of the projected transit capital and operating projects listed in the TIP will be provided from revenues, the general funds of the consolidated government, and the Georgia Department of Transportation. A summary of the projected FY 2015 non-federal sources of funding is as follows:

Augusta Public Transit (APT)

FY 2015-2018 TIP (Revised)

Revised
7/17/2015

Section 5307 and 5340 Large Urbanized Area Formula Funds

August Public Transit and Paratransit Services (Annual Apportionments in thousands)

	FY 2012	FY 2013	FY 2014	FY 2015
Operating		\$1,563	\$1,519	\$0
Local Match		\$1,563	\$1,519	\$0
Capital		\$521	\$506	\$1,344
Local Match		\$130	\$127	\$336
Federal Share Subtotal	\$391	\$2,084	\$2,025	\$1,344
Local Match	\$98	\$1,693	\$1,645	\$336
Total Funds Available	\$489	\$3,778	\$3,670	\$1,680

Section 5310 Program "Enhanced Mobility of Seniors and Individuals with Disabilities"

Administered by Georgia Department of Human Services

(under MAP-21 Apportionment Years in thousands)

	FY 2015*	FY 2016	FY 2017	FY 2018
Capital	\$933	\$73	\$77	\$80
Local Match (State)	\$233	\$18	\$19	\$20
Total Funds Available	\$1,167	\$91	\$96	\$101

*Includes unobligated funds from 2013, 2014, and 2015

Section 5339 Bus and Bus Facilities Formula Apportionments

(under MAP-21 Apportionment Years in thousands)

	FY 2013	FY 2014	FY 2015
Operating	\$0	\$0	\$0
Capital	\$259	\$272	\$226
Local Match	\$65	\$68	\$56
Total Funds Available	\$323	\$340	\$282

FINANCIAL CAPACITY

Based on several key factors, Augusta Public Transit will continue to have the financial resources necessary to provide public transportation. These factors are dependent upon the continuing upward trend of revenues and the consolidated government's commitment to provide financial support for the provision of public transportation.

The total four year capital schedule of \$16,315,944 is funded with \$12,484,656 in anticipated funds from the Federal Transit Administration (FTA) and a twenty percent (20%) Local match of \$3,831,288 to carry out the program.

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**TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015-2018**

REVISED 8/28/2015

PROJECT DESCRIPTION:		SECTION 5307: URBANIZED AREA FORMULA PROGRAM									
		<i>AUGUSTA PUBLIC TRANSIT</i>									
FUNDING	ALI	GRANT #	CAPITAL ITEM/DESCRIPTION	UNIT COST	FY15	FY16	FY17	FY18	TOTAL		
Transit Vehicles											
SEC 5307	11.12.02	GA-90-X300	Buy (1) 35ft Replacement Bus	Varies	\$332,271				\$332,271		
	11.12.02	GA-90-X307	Buy (2) 35ft Replacement Bus	Varies	\$850,000				\$850,000		
Replacement Vans											
SEC 5307	11.12.15	GA-90-X300	Replacement Van	Varies	\$248,614				\$248,614		
	11.42.11	GA-90-X307	Replacement Van (2)	Varies	\$155,000				\$155,000		
ADA Expenses											
SEC 5307	11.93.09	GA-90-X300	Construct Enhanced ADA Access	Varies	\$25,000				\$25,000		
	11.92.09	GA-90-X307	Construct Enhanced ADA Access	Varies	\$50,000				\$50,000		
	11.92.09	GA-90-X343	Construct Enhanced ADA Access	Varies	\$75,000				\$75,000		
Management Training											
SEC 5307	11.7D.02	GA-90-X300	Education and Training	Varies	\$8,095				\$8,095		
	11.7D.02	GA-90-X343	Employee Education/Training	Varies	\$50,000				\$50,000		
Capital Maintenance Items											
SEC 5307	11.16.40	GA-90-X300	Capital Maintenance Items	Varies	\$130,000				\$130,000		
Preventative Maintenance											
SEC 5307	11.42.06	GA-90-X300	Shop Equipment (Small Items)	Varies	\$15,000				\$15,000		
	11.7A.00	GA-90-X343	Preventive Maintenance	Varies	\$900,497				\$900,497		
Bus Shelters/Benches											
SEC 5307	11.92.02	GA-90-X300	Bus Shelters	Varies	\$25,000				\$25,000		
	11.92.02	GA-90-X307	Bus Shelters	Varies	\$25,000				\$25,000		
	11.92.02	GA-90-X343	Purchase Bus Shelters	Varies	\$40,000				\$40,000		
	11.92.03	GA-90-X343	Construction - Bus Shelters	Varies	\$20,000				\$20,000		
Bus Stops/Route Signs											
SEC 5307	11.32.09	GA-90-X307	Acquire Bus Route Signage	Varies	\$25,000				\$25,000		
	11.32.09	GA-90-X343	Acquire - Bus Route Signage	Varies	\$25,000				\$25,000		

TRANSPORTATION IMPROVEMENT PROGRAM

FY 2015-2018

REVISED 8/28/2015

CONTINUED

PROJECT DESCRIPTION:		SECTION 5307: URBANIZED AREA FORMULA PROGRAM									
		AUGUSTA PUBLIC TRANSIT									
FUNDING	ALI	GRANT #	CAPITAL ITEM/DESCRIPTION	UNIT COST	FY15	FY16	FY17	FY18	TOTAL		
Surveillance/Security Equipment									\$80,000		
SEC 5307	11.32.07	GA-90-X307	Acquire Surveillance/Security Equipment	Varies	\$80,000				\$80,000		
Stationary Bus Fare Collection									\$100,000		
SEC 5307	11.32.06	GA-90-X307	Acquire Stationary Bus Fare Collection	Varies	\$100,000				\$100,000		
ADP Hardware and Software									\$650,068		
SEC 5307	11.42.07	GA-90-X343	Acquire ADP Hardware	Varies	\$113,719				\$113,719		
	11.42.08	GA-90-X343	Acquire ADP Software	Varies	\$536,349				\$536,349		
Bus Maintenance and Administration Facility (Hwy 56 Project)									\$10,486,485		
SEC 5307	11.41.03	GA-90-X300	Eng./Design Admin/Maint	Varies	\$599,631				\$599,631		
	11.92.03	GA-90-X307	Purchase Landscaping	Varies	\$25,000				\$25,000		
	11.42.06	GA-90-X307	Shop Equipment	Varies	\$62,500				\$62,500		
	11.42.20	GA-04-0034	Bus Support Equip. & Facilities (Bus Washer)	Varies	\$112,860				\$112,860		
	11.43.03	GA-90-X320	Rehab/Renovate Admin/Maint Facility	Varies	\$2,500,000				\$2,500,000		
	11.7N.01	GA-90-X320	Fuel For Vehicle Operations	Varies	\$247,086				\$247,086		
	11.41.03	GA-90-X330	Eng/Design Admin/Maint. Fac.	Varies	\$448,391				\$448,391		
	11.42.07	GA-90-X330	Acq. ADP Hardware	Varies	\$25,000				\$25,000		
	11.42.08	GA-90-X330	Acq. ADP Software	Varies	\$125,000				\$125,000		
	11.43.03	GA-90-X330	Construct. Admin/Maint. Fac.	Varies	\$5,944,670				\$5,944,670		
SEC 5307	11.22.20	GA-90-X343	Acquire - Misc Equipment	Varies	\$196,347				\$196,347		
	11.42.06	GA-90-X343	Acquire - Shop Equipment	Varies	\$100,000				\$100,000		
	11.42.09	GA-90-X343	Acquire - Mobile Surv/Security EQ	Varies	\$100,000				\$100,000		
Planning Comprehensive Operations Analysis									\$106,250		
SEC 5307	11.71.11	GA-90-X343	Planning COA	Varies	\$106,250				\$106,250		
Transit Operations (50% Federal Share)									\$1,893,664		
SEC 5307	30.09.01	GA-90-X343	Transit Operations (50% Federal Share)	Varies	\$1,893,664				\$1,893,664		
PROJECT COST					\$16,315,944	\$0	\$0	\$0	\$0	\$0	\$16,315,944
FEDERAL COST					\$12,484,656	\$0	\$0	\$0	\$0	\$0	\$12,484,656
STATE COST					\$0	\$0	\$0	\$0	\$0	\$0	\$0
LOCAL COST					\$3,831,288	\$0	\$0	\$0	\$0	\$0	\$3,831,288
DOT DISTRICT #:				2	CONG. DIST.:	12			RC:		CSR

**FY 2015 – 2018
TRANSPORTATION IMPROVEMENT PROGRAM
AUGUSTA PUBLIC TRANSIT
CAPITAL ITEM JUSTIFICATION**

CAPITAL ITEM	JUSTIFICATION
Preventive Maintenance	This will be used to cover bus repairs and parts and all other maintenance related expenses.
ADA Expenses	This will be used to cover ADA vehicle repairs and all other ADA related expenses.
Management Training	This will be used for staff to attend various transit conferences and meetings.
Tire Leasing	Tire leasing is being continued as a capital expense for FY 15 - 18 because it is less expensive than direct purchase.
Capital Maintenance Items	This project includes the rebuilding of engines, transmissions and other major capital items that may occur.
Shop Equipment	This will be ongoing expenses to replace miscellaneous shop equipment.
Bus Stop Signs	Augusta Public Transit will continue to place bus stop signs along the routes as needed.

TRANSPORTATION IMPROVEMENT PROGRAM
2015-2018

PROJECT DESCRIPTION:													
BUS REPLACEMENT SCHEDULE FOR PUBLIC TRANSIT												AUGUSTA PUBLIC TRANSIT	
BUS MODEL	13 YEAR SCHEDULE												
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
2000													
2001													
2002													
2003													
2004	3	3											
2005	5	5	5	3	3								
2006	2	2	2	2	2								
2007													
2008													
2009													
2010	3	3	3	3	3								
2011	2	2	2	2	2	2							
2012	2	2	2	2	2	2							
2013			2	2	2	2							
2014		3	3	3	3	3							
2015		3	3	3	3	3							
2016													
2017													
2018													
2019													
2020													
2021													
TOTAL VEH.	22	14	22	20	20	20							
PEAK USAGE	12	14	14	14	14	14							
SPARES	8	8	5	5	5	6							
SPARE RATIO	67%	57%	36%	36%	36%	43%							
VEH. RETIRED	0	4	0	3	5								
VEH. PURCH.	3	0	0	3	3	3							

TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015 - 2018

PROJECT DESCRIPTION:		SECTION 5310: ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES <i>Administered by Georgia Department of Human Services</i>									
		RICHMOND CO. SERVICE AGENCIES									
FUNDING	PI #	TIP #	PROJECT #	CAPITAL ITEM/DESCRIPTION	UNIT COST	FY15	FY16	FY17	FY18	TOTAL	
SEC 5310	N/A		N/A	Purchase Public Transit Services		\$1,166,729				\$1,166,729	
SEC 5310	N/A		N/A	Purchase Public Transit Services			\$91,192				
SEC 5310	N/A		N/A	Purchase Public Transit Services				\$95,751			
SEC 5310	N/A		N/A	Purchase Public Transit Services					\$100,539		
PROJECT COST						\$1,166,729	\$91,192	\$95,751	\$100,539	\$1,166,729	
FEDERAL COST						\$933,383	\$72,954	\$76,601	\$80,431	\$933,383	
STATE COST						\$233,346	\$18,238	\$19,150	\$20,108	\$233,346	
LOCAL COST											
DOT DISTRICT #:					2	CONG. DIST.:		12	RC:		
										CSRA	

**TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015 - 2018**

PROJECT DESCRIPTION:		SECTION 5311: NON-URBANIZED AREA FORMULA PROGRAM									
		CAPITAL SCHEDULE FOR PUBLIC TRANSIT AT 80/10/10 SPLIT					RURAL RICHMOND COUNTY				
FUNDING	PI #	TIP #	PROJECT #	CAPITAL ITEM/DESCRIPTION	UNIT COST	FY15	FY16	FY17	FY18	TOTAL	
SEC 5311	N/A		N/A	Shuttle Van w/lift		\$92,400				\$92,400	
SEC 5311	N/A		N/A	Shuttle Van w/lift							
SEC 5311	N/A		N/A	Shuttle Van w/lift							
SEC 5311	N/A		N/A	Shuttle Bus w/lift							
PROJECT COST						\$92,400	\$0	\$0	\$0	\$92,400	
FEDERAL COST						\$73,920	\$0	\$0	\$0	\$73,920	
STATE COST						\$9,240	\$0	\$0	\$0	\$9,240	
LOCAL COST						\$9,240	\$0	\$0	\$0	\$9,240	
DOT DISTRICT #:				2	CONG. DIST.:		12		RC:		CSRA

TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015 - 2018

PROJECT DESCRIPTION:		SECTION 5311: NON-URBANIZED AREA FORMULA PROGRAM									
		OPERATING ASSISTANCE SCHEDULE FOR PUBLIC TRANSIT AT 50/50 SPLIT					RURAL RICHMOND COUNTY				
OPERATING PERIOD	TIP#	FUNDING	OPERATING	FY15	FY16	FY17	FY18	TOTAL			
FISCAL YEAR 2015		SEC 5311		\$220,568				\$220,568			
FISCAL YEAR 2016		SEC 5311									
FISCAL YEAR 2017		SEC 5311									
FISCAL YEAR 2018		SEC 5311									
			PROJECT COST	\$220,568				\$220,568			
			FEDERAL COST	\$110,284				\$110,284			
			LOCAL COST	\$110,284				\$110,284			
			DOT DISTRICT #:	2	CONG. DIST.:	12	RC:	CSRA			

ii. Financial Plan for Columbia County Public Transit Program of Projects

TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015- 2018

PROJECT DESCRIPTION:		SECTION 5311: NON-URBANIZED AREA FORMULA PROGRAM										
		CAPITAL SCHEDULE FOR PUBLIC TRANSIT AT 80/10/10 SPLIT					RURAL COLUMBIA COUNTY					
FUNDING	PI #	TIP #	PROJECT #	CAPITAL ITEM/DESCRIPTION	UNIT COST	FY15	FY16	FY17	FY18	TOTAL		
SEC 5311	N/A		N/A	Shuttle Vans		\$138,100				\$138,100		
SEC 5311	N/A		N/A	Shuttle Vans								
SEC 5311	N/A		N/A	Four Shuttle Vans								
SEC 5311	N/A		N/A	Three Shuttle Vans								
PROJECT COST						\$138,100	\$0	\$0	\$0	\$0	\$138,100	
FEDERAL COST						\$110,480	\$0	\$0	\$0	\$0	\$110,480	
STATE COST						\$13,810	\$0	\$0	\$0	\$0	\$13,810	
LOCAL COST						\$13,810	\$0	\$0	\$0	\$0	\$13,810	
DOT DISTRICT #:				2	CONG. DIST.:		10 & 12		RC:		CSRA	

TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015 - 2018

PROJECT DESCRIPTION:		SECTION 5311: NON-URBANIZED AREA FORMULA PROGRAM										
		OPERATING ASSISTANCE SCHEDULE FOR PUBLIC TRANSIT AT 50/50 SPLIT					RURAL COLUMBIA COUNTY					
OPERATING PERIOD	TIP#	FUNDING	OPERATING	FY15	FY16	FY17	FY18	TOTAL				
FISCAL YEAR 2015		SEC 5311		\$388,575				\$388,575				
FISCAL YEAR 2016		SEC 5311										
FISCAL YEAR 2017		SEC 5311										
FISCAL YEAR 2018		SEC 5311										
				PROJECT COST	\$0	\$0	\$0	\$388,575	\$0	\$0	\$388,575	
				FEDERAL COST	\$0	\$0	\$0	\$194,288	\$0	\$0	\$194,288	
				LOCAL COST	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
				SUPPLEMENT	\$0	\$0	\$0	\$194,288	\$0	\$0	\$194,288	
				DOT DISTRICT #:	2	CONG. DIST.: 10 & 12			RC:		CSRA	

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iii. **Financial Plan for Best Friend Express Program of Projects**

(Updated July 2015)

Transportation Improvement Program For Aiken County Public Transit System Managed by Lower Savannah Council of Governments

Purpose

The purpose of this section is to address the Aiken County Transit System's (Best Friend Express), managed by the Lower Savannah Council of Governments, financial capacity to implement its four-year program of projects listed in the Transportation Improvement Program (TIP). The Financial Plan is required by Federal transportation planning regulations as a means of demonstrating that the program of projects is financially constrained and that the local transit agency has the financial capacity to carry out the program for which Federal assistance is required.

The purpose of this section is to address the Aiken County Transit System's (Best Friend Express), managed by the Lower Savannah Council of Governments, financial capacity to implement its four-year program of projects listed in the Transportation Improvement Program (TIP). The Financial Plan is required by Federal transportation planning regulations as a means of demonstrating that the program of projects is financially constrained and that the local transit agency has the financial capacity to carry out the program for which Federal assistance is required.

Scope

Guidance from the Federal Transit Administration requires that this assessment address two specific aspects of financial capacity. These are: (1) the financial **condition** of Aiken County Transit System/Best Friend Express and (2) the financial **capacity** of Aiken County Transit System/Best Friend Express. This assessment includes the Federal Transit Administration Section 5307, Section 5303 planning funding, and South Carolina Office of Public Transit SMTF funding, which all support the operating, planning, and capital needs of the transit system.

System Overview

The Aiken County Council established the Aiken County Transit System in 1990. The fixed route service, known as the Best Friend Express, began operating in October 1990. The complementary paratransit service, known as Dial-A-Ride, began providing service in February 1991. Aiken County Council managed the system for many years and contracted the actual operations to the Aiken Area Council on Aging. During November 2004, Aiken County Council transferred the management responsibility for the system to the Lower Savannah Council of Governments. The system has been operating under contract between the Lower Savannah Council of Governments and the Aiken Area Council on Aging, through previous procurement processes. The system currently provides fixed route and complementary paratransit service in and between the Cities of Aiken and North Augusta and through the Midland Valley area of Aiken County and is now operated under contract by Generations Unlimited. Generations Unlimited is the

new contractor following a solicitation for the procurement of a service provider. A new procurement process is required every five years, at a minimum.

The Best Friend Express operates five days a week from 7:00 am to 7:00 pm. There are three routes: Red Route – Aiken Express; Green Route – Aiken Metro; and Blue Route – North Augusta.

There is a transfer point between the Green Route and the Blue Route to assist passengers getting between the Aiken and North Augusta areas. The Blue Route also connects riders with the Augusta Public Transit System several times a day. There are six shelters serving the Best Friend Express.

The Section 5311 rural transit service provider for Aiken County is the Aiken Area Council on Aging. They have developed a system of rural routes (the Pony Express), using Section 5311 funds from the SC Department of Transportation. The Pony Express routes can connect to the Best Friend Express urban system at several points along the fixed route should they choose to do so. A goal is to work more closely with the Aiken Area Council on Aging to better coordinate sharing of service information from the rural Pony Express with the LSCOG's Aging, Disability & Transportation Resource Center (ADTRC), which provides information and assistance to people seeking transportation in both the urban and rural areas.

LSCOG was one of three national grantees under the United We Ride/Mobility Services for All Americans initiative for the purpose of implementing and testing a one-call transportation information, assistance and coordination center (known as the ADTRC), which was launched in August, 2010. This center provides major support and benefit to the urbanized transit system and to citizens living in the area, as it helps to provide mobility management services to the public, helps to link people seeking transportation and other information to available resources, and helps to better coordinate and streamline the use of transit resources. It is also the place to call for ADA eligibility, travel training for people who need special assistance and facilitation of coordination efforts in the region.

Financial Impact of the FY 2015-2018 Transportation Improvement Program

The Fiscal Year 2015-2018 TIP contains federal funds for Section 5303, 5307 and 5310 urban programs. This TIP records the amount of funding still available to obligate under FY 13 and FY 14 appropriations for Section 5307 and Section 5310. In order to “update” the TIP as of July 2015, previous fiscal year funding from FY13 and FY14 has been rolled up (carried forward) into a bulk amount reflected under FY 2015 apportionment programming. All of the mentioned funding streams allows for the continuing existence of the Best Friend Express fixed routes; complimentary ADA paratransit; mobility management services from the ADTRC; planning, and transportation service targeted for seniors and persons with disabilities within the community.

Financial Condition

The Lower Savannah Council of Governments manages the Aiken County Transit System/Best Friend Express. LSCOG was originally established in January 1968 and was officially reorganized under the authority of ACT 487 of the 1967 Acts of the South Carolina General Assembly as amended on June 4, 1971. The Lower Savannah Council of Governments is a 501c(4) (public, non-profit) agency. As such, the transit system is a program of Lower Savannah Council of Governments and operates within a budget approved annually by the LSCOG Board of Directors. Approval of the transit system budget assures the commitment of Lower Savannah Council of Governments to secure the local funding necessary to meet the matching requirements of Federal and South Carolina funding programs.

The matching share of the projected operating, planning, and capital projects listed in the FY 2015-2018 TIP will come from allowable non-FTA grant funds, the South Carolina Department of Transportation, and

local sources, which includes but is not limited to Aiken County Government, Aiken City Government, North Augusta City Government and Lower Savannah Council of Governments.

Financial Capacity

The Lower Savannah Council of Governments has the financial capacity to adequately fund the current operating, planning, and capital funding needs of the Aiken County Transit System/Best Friend Express. Within the reliability constraints of estimating the availability of funding over the four-year period covered by the TIP, it is expected that funding will continue to be adequate. In addition, since programmed use of FTA Section 5303, and Section 5307, and SCDOT State Mass Transit Funds are currently, and expected to remain, available; the TIP is financially constrained. With the advent of MAP-21 legislation, the Aiken County Transit System stands to gain more fiscal stability with the allowable use of 5307 grant funding for operational expenses.

Section 5307, 5316 and 5317 Funds

A portion of the FTA Section 5307 funds apportioned to the Augusta, GA - Aiken, SC urbanized area are sub apportioned by the Designated Recipient, Augusta-Richmond County, GA, to Lower Savannah Council of Governments for use in funding the Aiken County Transit System/Best Friend Express and related enhancements of service. LSCOG maintains “Direct Recipient” status for 5307 funds and is therefore able to apply directly to FTA for their share of the apportionment with the aid of a split allocation letter from the MPO. LSCOG applies for, manages, reports, and closes their own 5307 grants through the FTA TEAM web based management system independent of the Augusta transit system.

LSCOG has also served as a Designated Recipient of Section 5316 and Section 5317 funding under SAFETEA-LU. Any 5316 and 5317 funding awarded through the competitive selection process to successful applicants, including LSCOG as a potential applicant themselves, can be used for eligible capital (including mobility management), operations and administrative activities. LSCOG recently performed its Call for Projects to obligate the very last of the SAFETEA-LU FY12 apportionment shortly before the programs ‘funding lapsed. This federal award of Section 5316 and 5317 has a requirement to be spent before September 30, 2016.

South Carolina Department of Transportation Funding

The State of South Carolina provides local “state” funds to assist with the Aiken County Transit/Best Friend Express system as a 5307 large urban system. These funds are used to assist with the operational contract of the Best Friend Express through the State Mass Transit Fund Program (SMTF).

Local Funds

The amount of local funds available for funding operating, planning, and capital assistance projects is determined year-to-year in the Lower Savannah’s budgetary process. The amount of local funding needed to support programs found in the FY 2015-18 TIP is expected to be consistent with local funding made available to LSCOG each year. For the purpose of this Financial Plan, it is assumed that at least enough local funding would continue to be approved each year to meet the matching requirements of Federal and State grants eventually applied for.

Lower Savannah Council of Governments

FY 2015-2018 TIP (Revised)

July 2015

Revised 7/17/2015

Section 5307 and 5340 Large Urbanized Area Formula Funds

Best Friend Express and Dial-A-Ride Services

(Annual Apportionments in Thousands)

	FY 2013	FY 2014	FY 2015		**FY 2015 BULK Includes Carryover from FY13 & FY14 Added to FY15	FY 2016	FY 2017	FY 2018
Operating	\$205	\$266	\$266	Operating	\$737	\$266	\$266	\$266
Capital	\$323	\$399	\$474	Capital	\$1,196	\$474	\$474	\$474
Planning	\$40	\$75	\$0	Planning	\$115	\$0	\$0	\$0
Federal Share Subtotal	\$568	\$740	\$740	Federal Share Subtotal	\$2,048	\$740	\$740	\$740
Local Match	\$296	\$385	\$385	Local Match	\$1,066	\$385	\$385	\$385
Total Funds Available	\$864	\$1,125	\$1,125	Total Project Cost	\$3,114	\$1,125	\$1,125	\$1,125
**These Yrs to be Bulked Together →→→				TIP FY 2015 - 2018				

5303 Urban Planning (FTA)

(in thousands)

	FY 2015	FY 2016	FY 2017	FY 2018
Federal Share Planning	\$48	\$48	\$48	\$48
Local Match	\$12	\$12	\$12	\$12
Total Funds Available	\$60	\$60	\$60	\$60

5310 Program "Enhanced Mobility of Seniors and Individuals with Disabilities"

(in thousands under MAP-21 Apportionment Years)

SERVING THE URBANIZED PORTION OF AIKEN COUNTY ONLY

	*FY 2015	FY 2016	FY 2017	FY 2018
Operating	\$0	\$0	\$0	\$0
Capital	\$240	\$80	\$80	\$80
Local Match, GA	\$60	\$20	\$20	\$20
Total Funds Available	\$300	\$100	\$100	\$100

*(5310 Apportionment Years for FY13 & FY14 Carried Forward and Bulked for FY15 TIP)

**Transportation Improvement Program
For Aiken County Public Transit System/Best Friend Express
Description of Projects**

(Updated July 2015)

The Transportation Improvement Program (TIP) for the Aiken County Public Transit System/Best Friend Express includes operating, planning, and capital projects that are funded with Federal Transit Administration Section 5303, 5307, and 5310 funding. This TIP includes a programming chart at the end of this section that includes allocations from apportionment years earlier than FY 2015 for Section 5307 because not all of the previous years' allocations have been obligated at this time. Current or expected projects are described below:

Projects

5307 – Large Urban Public Transportation

LSCOG is the Direct Recipient for FTA funding will continue to apply for Section 5307 funding as needed for the benefit of the Best Friend Express fixed routes and Dial-a-Ride paratransit services. LSCOG, as the overall system manager, will continue to contract outside of the agency for the daily operation of the system. LSCOG has recently participated in procurement for the operational contract and LSCOG awarded the fixed route and ADA paratransit services to Generations Unlimited as of July 1, 2015. LSCOG has applied to FTA for “operational assistance” for the first time now that the grant applications are able to access the FY 13 funding apportionments under MAP-21 and this new operational assistance will help to fund the new contract. LSCOG is currently using grants funded by previous federal fiscal years including the last of FY11 and the full FY12 apportionment(s) to assist with the transit system, as well.

Section 5307 capital funds are applied for and used to help provide mobility management services to members of the public. Capital Cost of Contracting is applied for under Section 5307 and used to financially assist with the operational contract in the place of preventative maintenance funding.

LSCOG endeavors to keep a total of five transit vehicles in its fleet in order to have the vehicles needed for regular service, as well as spares. There will be an attempt to replace fleet vehicles as they reach useful life and it will most likely require the purchase of one new vehicle for each grant submission to FTA. These vehicles are used for the fixed routes. LSCOG/Aiken County Transit system currently owns no vehicles to be used in paratransit Dial-A-Ride services (demand response), but rather contracts the service to include provision of all necessary vehicles by the contractor/vendor. The fixed route vehicles; however, are purchased, tagged, and wrapped by LSCOG and then turned over to the operational contractor to insure, operate, and maintain.

The expenditure of FTA required Transit Enhancement and Safety & Security funding is often covered by expenditures made by the Augusta Public Transit since they are allowed to cover the entire appropriation for both Aiken County and Richmond County. Since Aiken and Augusta share the 5307 apportionment, it is possible that Augusta alone can satisfy the required one percent of apportionment expenditures for transit enhancements. This being said, LSCOG has applied for security equipment funding and shelters in its newest FTA applications in their commitment to satisfy their “share” of this mandated expenditure.

5316 - Job Access and Reverse Commute

Lower Savannah COG has been utilizing this program to provide Mobility Management services to the public, enhance both the ADTRC and the transit system and provide more opportunities for local citizens to access jobs. The 20% match for capital projects, including technology equipment and Mobility

Management Services will be provided through LSCOG local funds and other non-FTA resources. This program has been repealed under MAP-21 as a stand-alone FTA program and no further funding was provided after FY12, and funding is no longer reflected in the TIP. LSCOG is fortunate enough to have secured the last of this funding before it lapsed and will continue to access/spend the last of the remaining JARC funding for mobility management through FY16.

5317 – New Freedom:

Lower Savannah COG has been using this type of program funding to provide mobility management services to people with disabilities through the ADTRC. This program has been repealed under MAP-21 and is no longer reflected in the TIP. LSCOG is fortunate enough to have secured the last of this funding before it lapsed and will continue to access/spend the last of the remaining New Freedom funding for mobility management through FY16.

5310 – Enhanced Mobility of Seniors and Individuals with Disabilities

This TIP programs for Section 5310 grants that are used to serve the urban portion of Aiken County (SCDOT awards the LSCOG 5310 rural projects and programs them in the STIP). Fiscal year 2013 (MAP-21) was the first year where urban funding was separated from rural funding. As a result of legislative changes to the Section 5310 program, the Georgia Department of Human Services (DHS) is the Designated Recipient for this 5310 urban funding. LSCOG, under resolution from the MPO, can act as a sub recipient of Georgia DHS for urban 5310 funding on behalf of Aiken County. LSCOG has applied for urban 5310 funding and performed a solicitation for service providers to perform these trips once the funding is made available to LSCOG.

Planning Projects

The TIP includes work elements that are designed to address the eight Planning Focus Areas originally found in the Safe, Accountable, Flexible Transportation Equity Act: A Legacy for Users (SAFETEA-LU) enacted on August 10, 2005. Section 5307 and 5303 planing funds will be used in this endeavor. The eight Planning Focus Area applicable to each work element are listed below. LSCOG will work to update these planning focus areas as new guidance is released under MAP-21.

- Support the economic vitality of the Aiken County area;
- Increase the safety of the transportation system for motorized and non-motorized users;
- Increase the security of the transportation system for motorized and non-motorized users;
- Increase the accessibility and mobility to the citizens of the area;
- Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and state and local planned growth and economic development patterns;
- Enhance the integration and connectivity of the transportation system, across and between modes, for local citizens;
- Promote efficient system management and operation; and
- Emphasize the preservation of the existing Aiken County Transportation system.

The TIP includes annual projects, which address anticipated transit-planning needs of the Best Friend Express transit system and the urbanized portion of Aiken County. The planning project funding included for FY 2015-2018 will be used to fund the system’s work elements in the Unified Planning Work Program for the Augusta Regional Transportation Study (ARTS). These work elements are:

- 1.1 Program Coordination/Administration
- 1.3 Training/Employee Education
- 1.6 UPWP

- 2.1 Community Outreach / Education
- 4.2.3 Administration Public Transportation Program-South Carolina (SC)
- 4.2.5 Transit Project Administration-SC
- 4.2.6 Update of Complementary Para-transit Plan
- 4.2.7 Marketing and Public Information-SC
- 4.2.8 Short-Range Transit Planning
- 4.2.9 Long-Range Transit Planning
- 4.2.10 Transit Financial Planning-SC
- 4.2.11 Environmental Justice / title VI
- 4.8 GIS Development & Applications
- 4.12 Transportation Improvement Plan
- 4.13 Special Transportation Studies

BEST FRIEND EXPRESS PUBLIC TRANSIT PROJECTS

Aiken, SC

Activity or Project Description	Total Activity Cost Including Federal Section 5307, State & Local Match			
	FY 2015 (Year of Operations - 2015-16)	FY 2016 (Year of Operations - 2016 -17)	FY 2017 (Year of Operations - 2017-18)	FY 2018 (Year of Operations - 2018-19)
Transit Vehicle(s)	\$68,000	\$68,000	\$68,000	\$68,000
ADA Paratransit Service (Dial-A-Ride)	\$81,250	\$81,250	\$81,250	\$81,250
Capital Cost of Contracting (<i>Supports Fixed Route Contract</i>)	\$139,200	\$146,160	\$153,468	\$153,468
Operating Expenditures (<i>Also Supports Fixed Route Contract, Printing, Motorola Radio Fees, Advertising, Etc.</i>)	\$223,800	\$234,990	\$246,739	\$259,076
Required Transit Enhancement Expenditures	\$7,100	\$7,400	\$7,400	\$7,400
Required Safety & Security Expenditures	\$10,050	\$7,400	\$7,400	\$7,400
Planning Studies	\$75,000	\$0	\$0	\$75,000
Projected Total	\$604,400	\$545,200	\$564,257	\$651,594
FTA Appropriation Year Used for Federal Grant Funding	FY 11, 12, 13	FY 13	FY 14	FY 14, 15
FTA Grant(s) Numbers	SC-90-X288 SC-90-X289 SC-90-X271	SC-90-X289 <i>(w/new grant amendment added in 2016)</i>	Grant # TBD	Grant # TBD

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V. PROJECTS AUTHORIZED OR UNDER CONSTRUCTION

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**AUTHORIZED PROJECTS FOR 2012 – 2014
GEORGIA PORTION OF ARTS**

PID	PROJECT NO.	TIP NO.	DESCRIPTION	PHASE	AUTH DATE	AUTH AMT
0009171	CSSTP-0009-00(171)	OS-1	OVERSIGHT SERVICES FOR L230 & CMAQ FUNDED TIP PROJ- FY12	PE	2012	\$170,000.00
0009172	CSSTP-0009-00(172)	OS-1	OVERSIGHT SERVICES FOR L230 & CMAQ FUNDED TIP PROJ- FY13	PE	2013	\$70,000.00
M004736			I-20 FM ROCKDALE CO LINE TO S CAROLINA STATE LINE @ VAR LOCS	MCST	2013	\$500,000.00
0004019	STP00-0004-00(019)	OS-1	OVERSIGHT SERVICES FOR M230 & CMAQ FUNDED TIP PROJ - FY14	PE	2014	\$70,000.00
0012804			SIGNING & PAVEMENT MARKINGS @ 124 RR LOCS IN DISTRICT 2	CST	2014	\$604,746.56
M004792			DISTRICTWIDE ROW TREE CUTTING - DISTRICT 2	MCST	2014	\$199,999.99

COLUMBIA COUNTY

PID	PROJECT NO.	TIP NO.	DESCRIPTION	PHASE	AUTH DATE	AUTH AMT
0007167	CSBRG-0007-00(167)	BRM-2	SR 232 @ WALTON BRANCH 4 MI NORTHEAST OF GROVETOWN	ROW	2013	\$140,000.00
				CST	2014	\$2,118,239.59
0008346	CSSTP-0008-00(346)	RC07-000024	SR 28 FM SOUTH CAROLINA LINE TO CR 1236/EVANS TO LOCKS RD	PE	2014	\$648,269.00
				ROW		\$9,478,963.00
				UTIL		\$5,970,387.00
				CST	2014	\$34,113,365.00
0008347	CSSTP-0008-00(347)	RC07-000032	SR 388 FROM SR 223 TO CR 571/WRIGHTSBORO ROAD	PE	2013	\$200,000.00
				ROW		\$500,000.00
				UTIL	2014	\$300,000.00
				CST		\$2,000,000.00
0008350	CSSTP-0008-00(350)	RC07-000025	SR 388 FROM I-20 TO SR 232	PE	2013	\$448,408.00
				ROW		\$3,794,300.00
				UTIL	2014	\$2,653,098.00
				CST		\$18,610,102.00
0008351	CSSTP-0008-00(351)	RC07-000031	SR 388 FROM CR 571/WRIGHTSBORO ROAD TO I-20 - TIA	PE	2012	\$1,473,871.76
				PE	2014	\$1,533,416.00
				ROW		\$2,445,928.00
0008352	CSSTP-0008-00(352)		STEVENS CREEK ROAD FROM EVANS TO LOCKS ROAD TO CLAUSSEN ROAD	PE	2014	\$750,000.00
0009018	CSTEE-0009-00(018)		EUCHEE CREEK TRAIL 3 FM HARLEM-GROVETOWN RD TO REYNOLDS FARM	CST	2014	\$625,000.00
0010454			LEWISTON ELEMENTARY SCHOOL - SRTS	PE	2012	\$153,012.03
				CST	2014	\$150,642.45

**AUTHORIZED PROJECTS FY 2012-2014
GEORGIA PORTION OF ARTS**

COLUMBIA COUNTY CONTINUED

PID	PROJECT NO.	TIP NO.	DESCRIPTION	PHASE	AUTH DATE	AUTH AMT
0010720			OFF-SYSTEM SAFETY IMPROVEMENTS @ SEV LOCS IN COLUMBIA COUNTY	CST	2013	\$460,000.00
0012865			CR 102/HEREFORD FARM ROAD FROM SR 232 TO SR 383	PE	2014	\$1,200,000.00
231440-	STP00-0174-01(007)	STP-5	SR 232 FM CR 221/OLD BELAIR RD TO SR 383/BELAIR RD	CST	2013	\$9,047,873.66
				PE	2012	\$50,000.00
250470-	STP00-7063-00(001)	RC07-000017	OLD PETERSBURG/OLD EVANS FM BASTON RD TO WASHINGTON RD-TIA	CST	2014	\$40,373,221.47
				PE		\$1,500,000.00
250600-	STP00-7062-00(001)	RC07-000019	FLOWING WELLS RD FM I-20 TO SR 104/WASHINGTON RD - TIA	ROW	2014	\$3,000,000.00
				UTL		\$500,000.00
				CST		\$15,000,000.00
250620-	STP00-7073-00(001)	STP-6	WILLIAM FEW PKWY EXT FROM SR 104 TO CR 92/HARDY-MCMANUS ROAD	ROW	2012	\$1,479,742.00
				UTL	2013	\$30,000.00
				CST		\$7,205,101.41
A000621			BELAIR RD OVER I-20	ADM	2012	\$280,000.00
M004307			SR 223 FROM SR 388/COLUMBIA TO SR 10/RICHMOND	MCST	2012	\$569,697.98
M004651			SR 104/WASHINGTON RD@CR 88/KNOB HILL RD ADDTHRU LANE	MCST	2013	\$45,872.00

RICHMOND COUNTY

0006431	CSSTP-0006-00(431)	STP-4	SR 56 FM CR 17/BENNOCK MILL RD TO CR 1516/OLD WAYNESBORO RD	CST	2013	\$30,422,876.65
0006431	CSSTP-0006-00(431)	STP-4	SR 56 FM CR 17/BENNOCK MILL RD TO CR 1516/OLD WAYNESBORO RD	ROW	2012	\$7,070,340.00
0007360	CSSTP-0007-00(360)		SR 121@ 4 LOCS; SR 233@1 LOC; SR 388@1 LOC & CR 1503@1 LOC	CST	2012	\$1,161,135.37
0008195	CSSTP-0008-00(195)		AUGUSTA CANAL MULTI-USE TRAIL IN RICHMOND COUNTY - PHASE IV	CST	2014	\$688,000.00
0008439	CSSTP-0008-00(439)		SR 28 @ CR 475/LANEY WALKER BLVD/RIVERFRONT DR	CST	2012	\$818,947.93
0009126	CSSTP-0009-00(126)		CR 2477 FM CR 2723 TO CR 2499 & FM CR 2509 TO CR 2523	CST	2012	\$0.00
0009736			CR 475/LANEY WALKER BLVD @ NS #734120U	CST	2014	\$458,103.00
0009916			SR 88 @ CR 58/BATH EDIE ROAD	PE	2013	\$300,000.00
0010230			CR 2652/LANEY WALKER BLVD FROM CR 2664/R A DENT BLVD TO SR 4	CST	2014	\$875,000.00
0010258			PL AUGUSTA - 2012	PLN	2012	\$351,882.78
0010473			CR 475/LANEY WALKER BLVD @ CSX #633713G	CST	2014	\$261,349.00
0010802			PL AUGUSTA - FY 2013	PLN	2013	\$494,999.91
0011379		RC07-000096	AUGUSTA PUBLIC TRANSIT OPERATIONS & MAINTENANCE - TIA	CST	2014	\$7,550,000.00

**AUTHORIZED PROJECTS FY 2012-2014
GEORGIA PORTION OF ARTS**

RICHMOND COUNTY CONTINUED

PID	PROJECT NO.	TIP NO.	DESCRIPTION	PHASE			AUTH DATE	AUTH AMT
				PE	ROW	CST		
0011380		RC07-000105	SR 88 @ CR 58/BATHEDIE ROAD - TIA	PE			2014	\$50,000.00
				ROW				\$15,000.00
				CST				\$350,000.00
0011381		RC07-000106	CR 486/BERCKMAN ROAD @ RAES CREEK - TIA	PE			2014	\$267,080.00
				ROW				\$130,000.00
				CST				\$3,310,893.00
0011382		RC07-000107	SR 28/CR 2720/BROAD ST FROM SR 28 TO SAND BAR FERRY RD - TIA	PE				\$800,000.00
				ROW			2014	\$200,000.00
				UTL				\$1,000,000.00
				CST				\$23,000,000.00
0011383		RC07-000108	CR 2720/BROAD STREET @ HAWKS GULLY - TIA	PE			2014	\$106,135.62
				CST				\$607,426.38
0011384		RC07-000111	CR 2720/BROAD STREET @ AUGUSTA CANAL - TIA	PE			2014	\$173,209.28
				CST				\$1,147,719.72
0011385		RC07-000112	SR 88 @ CR 1504/BROTHERSVILLE ROAD - TIA	PE				\$50,000.00
				ROW			2014	\$15,000.00
				CST				\$350,000.00
0011386		RC07-000113	SR 28 FROM CR 2720/BROAD STREET TO CR 2470/12TH STREET - TIA	PE			2013	\$735,054.30
				CST			2014	\$7,770,415.70
0011387		RC07-000114	DANIEL FIELD AIRPORT - NEW HANGAR DOORS - TIA	CST			2014	\$1,000,000.00
0011388		RC07-000116	SR 4/US 1 @ SR 10/US 78 - TIA	PE			2013	\$50,000.00
				ROW			2014	\$15,000.00
				CST				\$1,000,000.00
0011389		RC07-000117	GREENE STREET FROM SR 4 TO CR 480/EAST BOUNDARY STREET - TIA	PE			2014	\$757,340.00
0011390		RC07-000118	CR 200/HIGHLAND AVE @ CSX #279463 W - TIA	PE			2014	\$215,893.00
0011391		RC07-000119	HIGHLAND AVE FROM WRIGHTSBORO ROAD TO WHEELER ROAD - TIA	CST			2014	\$271,557.00
0011392		RC07-000121	RICHMOND COUNTY ITS MASTER PLAN IMPLEMENTATION - TIA	PE			2014	\$1,045,500.00
				CST				\$3,504,500.00

**AUTHORIZED PROJECTS FY 2012-2014
GEORGIA PORTION OF ARTS**

RICHMOND COUNTY CONTINUED

PID	PROJECT NO.	TIP NO.	DESCRIPTION	PHASE	AUTH DATE	AUTH AMT
0011393		RC07-000123	CR 1505/JACKSON RD FROM WALTON WAY TO WRIGHTSBORO RD - TIA	CST	2014	\$323,993.00
0011394		RC07-000126	CR 124/MARKS CHURCH RD FROM WRIGHTSBORO TO WHEELER RD - TIA	PE	2013	\$738,771.90
				ROW	2014	\$1,500,000.00
				CST		\$5,610,618.10
0011395		RC07-000127	CR 145/MILLEDGEVILLE ROAD @ ROCKY CREEK - TIA	PE	2014	\$30,838.42
				CST		\$53,003.58
0011396		RC07-000129	CR 371/NORTH LEG RD FROM SIBLEY RD TO WRIGHTSBORO RD - TIA	PE		\$538,327.57
				ROW	2014	\$500,000.00
				CST		\$2,794,429.43
0011397		RC07-000130	CR 1516/OLD WAYNESBORO ROAD @ SPIRIT CREEK - TIA	CST		\$2,891,305.14
				PE	2014	\$196,382.86
				ROW		\$50,600.00
0011398		RC07-000134	PLEASANT HOME RD FM SR 104 TO WALTON WAY EXT - TIA	CST	2014	\$291,288.00
0011399		RC07-000135	REHABILITATE AIR CARRIER & GENERAL AVIATION APRONS - TIA	CST	2014	\$7,790,093.00
				PE	2013	\$610,307.00
0011400		RC07-000137	RICHMOND CO EMERGENCY & TRANSIT VEHICLE PREEMPTION SYSTEM-TIA	PE	2014	\$265,000.00
				CST		\$1,235,000.00
0011401		RC07-000138	SR 104 FM CR 1499/15TH STREET TO COLUMBIA COUNTY LINE - TIA	CST	2014	\$10,096,798.00
0011402		RC07-000139	SR 104 FROM SR 28 TO RIVER SHOALS PKWY - TIA	PE	2014	\$206,820.87
				CST		\$475,266.13
0011403		RC07-000140	SR 28 @ SR 104 - TIA	PE	2013	\$121,543.00
				ROW		\$0.00
				UTL	2014	\$125,000.00
				CST		\$269,423.00

**AUTHORIZED PROJECTS FY 2012-2014
GEORGIA PORTION OF ARTS**

RICHMOND COUNTY CONTINUED

PID	PROJECT NO.	TIP NO.	DESCRIPTION	PHASE	AUTH DATE	AUTH AMT
0011404		RC07-000141	SR 104 @ CR 564/STEVENS CREEK ROAD - TIA	PE	2013	\$165,145.00
				ROW		\$0.00
				UTL	2014	\$200,000.00
				CST		\$65,594.00
0011406		RC07-000144	CR 1507/WALTON WAY FM BRANSFORD ROAD TO MILLEDGE ROAD - TIA	PE	2013	\$1,065,156.96
				ROW		\$400,000.00
				UTL	2014	\$1,000,000.00
				CST		\$2,787,459.04
0011407		RC07-000145	CR 1507/WALTON WAY FROM DRUID PARK TO HEARD AVE - TIA	PE	2013	\$509,500.00
				ROW		\$100,000.00
				UTL	2014	\$600,000.00
				CST		\$1,115,500.00
0011408		RC07-000146	SR 4 FROM SR 28 TO CR 2207/CENTRAL AVE - TIA	PE		\$72,585.00
				ROW	2014	\$1,800,000.00
				UTL		\$2,250,000.00
				CST		\$920,110.00
0011409		RC07-000148	GREEN ST/TELF AIR ST FROM 15TH ST TO EAST BOUNDARY ST - TIA	PE	2014	\$2,933,582.00
				ROW		\$2,847,537.00
				UTL		
				CST		
0011410		RC07-000151	CR 1505/WALTON WAY EXT FM ROBERT C DANIEL TO WALTON WAY-TIA	PE	2014	\$368,542.00
				ROW		\$867,920.67
				UTL	2014	\$4,853,577.38
				CST		\$5,000,000.00
0011413		RC07-001211	CR 486/BERCKMAN RD FM CR 601/CR 2379/WHEELER RD TO SR 28-TIA	PE		\$9,678,501.95
				ROW	2014	\$39,122.00
				UTL		\$2,040,000.00
				CST		
0011415		RC07-001213	5TH STREET FROM LANEY WALKER BLVD TO REYNOLDS STREET - TIA	PE	2014	\$40,656.00
				ROW		\$212,549.81
				UTL	2014	\$50,600.00
				CST		\$1,095,416.19
0011416		RC07-001214	CR 2509/WALTON WAY @ HAWKS GULLY - TIA	PE	2014	\$677,749.00
				ROW		\$8,471,861.00
				UTL		
				CST		
0011417		RC07-001216	CR 627/SCOTT'S WAY @ RAES CREEK - TIA	PE	2014	\$677,749.00
				ROW		\$8,471,861.00
				UTL		
				CST		
0011418		RC07-001217	CR 2694/5TH STREET @ SAVANNAH RIVER - TIA	PE	2014	\$677,749.00
				ROW		\$8,471,861.00
				UTL		
				CST		

**AUTHORIZED PROJECTS FY 2012-2014
GEORGIA PORTION OF ARTS**

RICHMOND COUNTY CONTINUED

PID	PROJECT NO.	TIP NO.	DESCRIPTION	PHASE	AUTH DATE	AUTH AMT
0011419		RC07-001218	CR 2477/JAMES BROWN RD FM WRIGHTSBORO RD TO REYNOLDS ST-TIA	PE ROW CST	2014	\$1,325,610.00 \$1,244,069.00 \$3,624,301.00
0011420		RC07-001219	CR 2304/DRUID PARK AVE FM WALTON WAY TO WRIGHTSBORO RD - TIA	PE ROW CST	2013 2014	\$535,124.56 \$800,000.00 \$2,177,331.44
0011421		RC07-001220	CR 2483/6TH ST FROM LANEY WALKER BLVD TO REYNOLDS ST - TIA	PE ROW CST	2013 2014	\$1,260,345.00 \$1,466,482.00 \$4,117,111.00
0011422		RC07-001221	CR 1499/15TH STREET @ AUGUSTA CANAL - TIA	PE CST	2014	\$259,727.00 \$1,231,330.00
0011423		RC07-001222	CR 2688/7TH STREET BRIDGE @ AUGUSTA CANAL - TIA	PE CST	2014	\$176,209.96 \$572,646.04
0011424		RC07-001223	SR 4 FROM CR 2664/RA DENT BLVD TO CR 2493/REYNOLDS ST - TIA	PE ROW UTL CST	2013 2014	\$23,397.00 \$1,220,000.00 \$1,525,000.00 \$292,458.00
0011425		RC07-001224	CR 2472/11TH STREET @ AUGUSTA CANAL - TIA	PE CST	2014	\$100,287.47 \$479,354.53
0011660		RC07-001215	SR 10 FM SR 121 TO CR 2509/WALTON WAY - MEDIAN BARRIER - TIA	PE CST	2013 2014	\$400,000.00 \$13,600,000.00
0011699		RC07-000142	I-20 @ SR 104 - TIA	PE ROW CST	2013 2014	\$725,188.10 \$0.00 \$1,793,621.90
0011795			PL AUGUSTA - FY 2014	PLN	2014	\$435,767.46
0012739			CR 2509/WALTON WAY @ CSX #279424F	PE CST	2014 2014	\$22,989.00 \$149,540.00
0012740			CR 2470/12TH STREET @ CSX #279423Y	PE CST	2014	\$22,989.00 \$233,213.00
0012798			SR 28 @ 8 CR LOCS IN RICHMOND COUNTY	PE	2014	\$216,000.00

**AUTHORIZED PROJECTS FY 2012-2014
GEORGIA PORTION OF ARTS**

RICHMOND COUNTY CONTINUED

PID	PROJECT NO.	TIP NO.	DESCRIPTION	PHASE	AUTH DATE	AUTH AMT
220680-	STP00-0043-01(057)	RC07-000147	SR 4 FROM MILLEDGEVILLE ROAD TO GOVERNMENT STREET - TIA	PE	2013	\$560,000.00
				ROW	2014	\$12,016,722.00
				UTL	2014	\$1,172,372.00
				CST		\$8,226,173.00
232020	STP00-0076-01(034)	RC07-000120	SR 104/RIVERWATCH PKWY FM I-20 TO & ALONG JONES - MED BARRIER	CST	2014	\$7,600,000.00
				PE	2014	\$1,000,000.00
243320	STP00-1105-00(004)	RC07-000154	CR 65/WINDSOR SPRINGS RD FM SR 88 TO WILLIS FOREMAN RD - TIA	ROW	2012	\$5,990,000.00
				PE	2014	\$90,000.00
				UTL		\$1,004,092.07
				CST		\$995,907.93
245325	BHSLB-1105-00(005)	BRM-1	CR 65/WINDSOR SPRINGS ROAD @ NS #734145P IN HEPHZIBAH	PE	2014	\$10,000.00
250510	STP00-7001-00(009)	RC07-000155	CR 1501/WRIGHTSBORO RD FM JIMMIE DYESS PKWY TO I-520 RMP- TIA	UTL	2013	\$255,000.00
				CST		\$21,011,825.16
250610	STP00-7007-00(006)	RC07-000153	CR 65/WINDSOR SPRINGS FM WILLIS FORMAN RD TO TOBACCO RD-TIA	UTL	2014	\$1,963,243.00
				CST		\$24,858,841.32
250615-	BRSLB-7007-00(007)	BRM-3	CR 65/WINDSOR SPRINGS RD @ SPIRIT CREEK 2.7 MIN/HEPHZIBAH	CST	2014	\$1,774,716.30
M004316			SR 104 FROM COLUMBIA COUNTY LINE TO CS 1499/15TH STREET	MCST	2013	\$3,361,882.26
M004337			SR 28 FM CR 2720/BROAD ST TO 0.02 MIN OF CS 2470/12TH ST	MCST	2013	\$563,647.86
M004467			SR 223/E ROBINSON AVE @ SR 10/GORDON HWY	MCST	2012	\$92,237.54
M004743			CR 475/LANEY WALKER BLVD RAMP TO I-520 WB ADD LT TRN LN ON	MCST	2013	\$134,935.00

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VI. APPENDIX

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a. Carryover and Lump Sums

Where Carryover Funds come from:

Carryover funding describes two types of federal funds not obligated in the year appropriated. The first type of these funds results when a State is unable to fully access the annual distribution of funds due to a congressional budgetary restriction call of “obligation authority”. Obligation authority restricts a state from spending total appropriated funds. Unobligated balances of appropriated funds may be utilized to fund projects in the following ways:

1. A State may choose to advance fund the construction authorization of a federal-aid project by temporarily funding the federal share with nonfederal funds. Multi-year Transportation Acts allow states to advance construct up to the contract authority provided in the Act. Advance construction is a method of “Pre-financing” the federal share of project costs. These costs are later converted to regular federal highway funds as Congress provides new appropriation and/or obligation authority.
2. A State can use carryover funds when obligation authority is redistributed from other states. Near the end of each federal fiscal year, the Federal Highway Administration redistributes obligation authority from states that return unused spending authority.
3. A State can use unobligated balances to fund a project if Congress appropriates additional obligation authority.

The second type of carryover funds results when a State does not fully obligate special federal-aid funding categories such as minimum guarantee, highway demonstration projects, and high priority projects. For these types of funding categories, Appropriations Acts provide obligation authority for each appropriated dollar.

How Carryover Funds are used:

The following describes how the STIP Financial Plan (SFP) is developed. The SFP is the spending plan for allocating transportation funding to state and local projects. It addresses a time period of four years, and, by law, is financially constrained by forecasted funding levels. Forecasted funding levels are based on the historical spending authority provided to the State in the last available year. These levels are adjusted to funding estimates provided in the current multi-year transportation bill. Added to the adjusted funding ceiling are the previously appropriated / allocated Federal funds (carryover) that are unexpended and available. Both types of carryover funds are assigned to projects. However, type 2 carryover funds are not used until all the current year obligation authority has been utilized. If the advanced construction method is used, type 1 carryover funds, a conversion project is set up in the STIP for the year that federal funds are going to be used to reimburse project costs.

How Carryover Funds are shown for fiscal constraint:

The Transportation Equity Act for the 21st Century (TEA-21) requires that the State Transportation Improvement Program (STIP)” ...include a project, or an identified phase of a project, only if full funding can reasonably be anticipated to be available”. Since both types of carryover funds can be used to fund projects in a year different than the year funds were received, they are considered reasonably available and are added to the annual estimated appropriated funds for the period covered by the STIP.

The STIP financial plan fully documents the amount of carryover funds by year and category of funding, as well as, estimates of future revenues.

Lump Sum Funding

A portion of the STIP funding is set aside for seven groups of projects that do not affect the capacity of the roadway. Funds are set up in lump sum categories to undertake projects that are developed after the STIP is approved. These lump sums are listed in a number of funding types for each year for the Department's convenience in managing and accounting for the funding. Funds are drawn from these lump sums during the year and individual projects are programmed. The individual projects may include work at one or several locations for letting and accounting purposes. Listed below are these seven groups and information about them. Except for groups for preliminary engineering and rights of way protective buying, the total available funds are shown as construction for easy accounting, but preliminary engineering and rights-of-way may be drawn from this amount when needed in that category.

Group: maintenance

Criteria: maintenance only

This group has six funding/work types: two are for bridge painting/maintenance and the other four are for roadway maintenance. Major types of work undertaken are: resurfacing, pavement rehabilitation, median work, impact attenuators, signing, fencing, pavement markings, landscaping, rest areas, walls, guardrail and shoulder work. Also included is preliminary engineering necessary to prepare plans and rights-of-way needed for work such as landslide repair, sewer hookups and erosion control.

Group: safety

Criteria: work qualifying for the High Hazard Safety Program

This group has four funding/work types: signal installation/upgrades, guardrail installation, sign installation, railroad protection devices, railroad crossing hazard elimination, roadway hazard elimination and special safety studies and programs.

Group: preliminary engineering

Criteria: planning, management systems and consultant design services

This group has two funding/work types: planning/management systems and consultant design services

Group: wetland mitigation

Criteria: site restoration for projects already under construction/complete and wetland banks

This group is a single item.

Group: roadway/interchange lighting

Criteria: lighting

This group is a single item.

Group: rights of way - protective buying and hardship acquisitions

Criteria: purchase of parcel(s) of rights of way (ROW) for future projects that are in jeopardy of development and for hardship acquisition. Qualifying projects are those that have preliminary engineering

(PE) underway or have a PE, ROW or construction phase in the STIP. For counties that are not in conformance for air quality the only qualifying projects are those that have a ROW phase in the STIP. This group is a single item.

Group: transportation enhancement

Criteria: projects qualifying for the Transportation Enhancement program (TEA).

TEA projects shown in the STIP will be funded on a first come, first served basis. When a project is funded it is drawn down from the lump sum. When all funds are exhausted, no other projects can be funded until the next fiscal year, which begins on July 1.

This group is a single item.

LUMP SUM PROJECTS

COLUMBIA

PROJ	PROJ NO.	TIP NO.	DESCRIPTION	PE		ROW		CST		UTL
				PE	AUTHORIZED	ROW	PRECST	CST	AUTHORIZED	
0010454			LEWISTON ELEMENTARY SCHOOL - SRTS	PE	AUTHORIZED			CST	AUTHORIZED	
0010687			EUCHEE CREEK TRAIL CONNECTOR			ROW	PRECST	CST	PRECST	
0010696			EUCHEE CREEK GREENWAY - PHASE I			ROW	PRECST	CST	PRECST	
0010720			OFF-SYSTEM SAFETY IMPROVEMENTS @ SEV LOCS IN COLUMBIA COUNTY					CST	AUTHORIZED	
M004706			SR 223 FROM MCDUFFIE COUNTY LINE TO W OF CS 696/CREEKSIDE DR							
M004707			SR 232 FROM SR 104 TO 0.32 MI S OF CR 1271/SETTLEMENT ROAD							
M004885			SR 383 FM 1-20/COLUMBIA TO S OF CR 128/POWELL RD/RICHMOND							
M004949			SR 232 FM SR 104/COLUMBIA TO CR 1689/OLD TRAIL ROAD/RICHMOND							
M005196			1-20 FROM SR 10/MCDUFFIE TO SR 383/COLUMBIA							

RICHMOND

PROJ	PROJ NO.	TIP NO.	DESCRIPTION	PE		ROW		CST		UTL
				PE	AUTHORIZED	ROW	PRECST	CST	AUTHORIZED	
0005934	MSL00-0005-00(934)	MSL	CR 479/ARTHUR ROAD @ CSX # 633711T					CST	PRECST	
0008195	CST EE-0008-00(195)		AUGUSTA CANAL MULTI-USE TRAIL IN RICHMOND COUNTY - PHASE IV			ROW	AUTHORIZED	CST	AUTHORIZED	
0009126	CST EE-0009-00(126)		CR 2477 FM CR 2723 TO CR 2499 & FM CR 2509 TO CR 2523					CST	AUTHORIZED	
0009736			CR 475/LANEY WALKER BLVD @ NS#734120U					CST	AUTHORIZED	
0009916			SR 88 @ CR 58/BATH EDIE ROAD	PE	AUTHORIZED			CST	PRECST	
0010230			CR 2652/LANEY WALKER BLVD FROM CR 2664/R A DENT BLVD TO SR 4					CST	AUTHORIZED	
0010473			CR 475/LANEY WALKER BLVD @ CSX #633713G	PE	AUTHORIZED			CST	AUTHORIZED	
0010686			I-520 @ SR 28 & @ SR 56			ROW	PRECST	CST	PRECST	
0011645			CR 2720/BROAD STREET @ CSX/NS #64838U IN AUGUSTA	PE	PRECST			CST	PRECST	
0011763			SR 28 @ CSX #864840V IN AUGUSTA	PE	PRECST			CST	PRECST	
0011764			CR 2496/TELFAR STREET @ CSX #864841C IN AUGUSTA	PE	PRECST			CST	PRECST	
0012738			CR 2566/WRIGHTSBORO ROAD @ CSX #279429P	PE	PRECST			CST	PRECST	
0012739			CR 2509/WALTON WAY @ CSX #279424F	PE	AUTHORIZED			CST	AUTHORIZED	
0012740			CR 2470/12TH STREET @ CSX #279423Y	PE	AUTHORIZED			CST	AUTHORIZED	
0012798			SR 28 @ 8 CR LOCS IN RICHMOND COUNTY	PE	AUTHORIZED	ROW	PRECST	CST	PRECST	
M004317			I-520 FROM 0.11 MI E OF SR 56 TO SOUTH CAROLINA STATE LINE							
M004515			I-520 @ 9 LOCS - SIGN UPGRADES							
M004886			SR 121 FM S OF CR 1503/T OBACCO ROAD TO CR 199/LUMPKIN ROAD							
M004887			SR 4 FROM 0.33 MI W OF CR 67/MORGAN ROAD TO SR 10							

b. Newspaper Articles

Examples of media and newspaper coverage.

2015 NEWSPAPER ARTICLES

Date of Article	Newspaper	Name of Article
8/4/2015	Aiken Standard	Group discusses I-20 widening
7/30/2015	Aiken Standard	Editorial: Transportation fixes need to be long-term
7/25/2015	Aiken Standard	Residents consider upgrades for roads
7/23/2015	Aiken Standard	Senate moves forward on transportation spending
7/22/2015	Aiken Standard	Public invited to give suggestions on transit needs
7/21/2015	Aiken Standard	Aiken residents invited Thursday to give input on transportation needs
7/21/2015	Aiken Standard	Transportation plan invites public input
7/13/2015	Augusta Chronicle	Windsor Spring work to continue
7/5/2015	Aiken Standard	House votes to provide highways, transit funds
7/3/2015	Aiken Standard	Meetings will talk transport upgrades
7/2/2015	Aiken Standard	Public meetings planned on transportation improvements
6/28/2015	Augusta Chronicle	Engineers aim to ease traffic flow
6/24/2015	Aiken Standard	Share-the-lane lines are sensible for Silver Bluff
6/15/2015	Aiken Standard	Public input sought on local intersection
6/13/2015	Aiken Standard	City prepares for Hitchcock projects
6/13/2015	Aiken Standard	Dougherty Road upgrades approved
6/11/2015	Aiken Standard	Commission: No to bike lane markings
6/10/2015	Aiken Standard	House to approve transportation, housing measure
6/10/2015	Aiken Standard	Road expansion projects moving forward locally
6/6/2015	Aiken Standard	SCDOT to hold public meeting
6/4/2015	Augusta Chronicle	Road funding bill expected to fail
6/4/2015	Aiken Standard	Road funding bill dead in South Carolina for this year
6/2/2015	Augusta Chronicle	SC transportation director resigns
6/2/2015	Aiken Standard	Solution needed on roads
6/2/2015	Aiken Standard	Watching the legislature stumbling toward recess
5/31/2015	Augusta Chronicle	New director 'excited' to get to work on improving bus system
5/29/2015	Augusta Chronicle	Chief talks future of roads
5/29/2015	Augusta Chronicle	Bus route to post under review
5/22/2015	Augusta Chronicle	SC Senate remains stalled over budget, road funding
5/18/2015	Augusta Chronicle	Roads are in pitiful shape
5/15/2015	Aiken Standard	County Transportation Committee meeting to hear road issues
5/10/2015	Aiken Standard	Editorial: Don't let road funding become a political pox
5/8/2015	Aiken Standard	University Parkway project moves forward

2015 NEWSPAPER ARTICLES

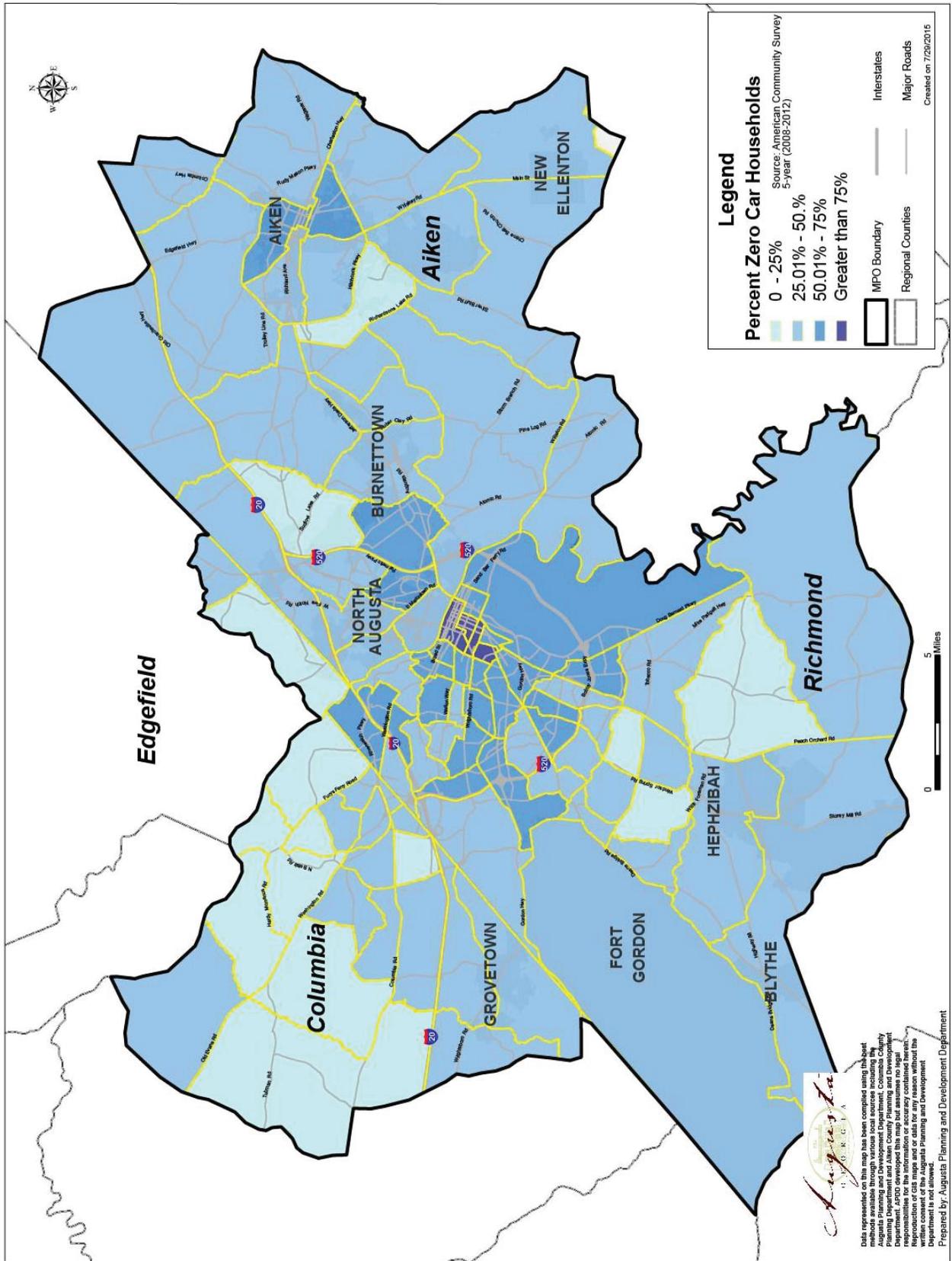
5/6/2015	Aiken Standard	Roads on agenda for next regional study meeting
5/5/2015	Augusta Chronicle	Road bill is signed by Deal
5/2/2015	Augusta Chronicle	Future of bus route left to commission
4/24/2015	The Signal	Advertisement for Transportation Vision 2040 Community Meetings
4/23/2015	Aiken Standard	Column: Transportation reform hitting the skids in S.C.
4/23/2015	Aiken Standard	York Street bridge repairs focus of City Council, staff
4/20/2015	Aiken Standard	City to discuss state of wooden bridges
4/17/2015	Aiken Standard	House OK's bill that provides \$400M for roads
4/17/2015	Aiken Standard	Editorial: House roads bill sparks needed state discussion
4/17/2015	The Signal	Advertisement for Transportation Vision 2040 Community Meetings
4/16/2015	Metro Spirit	Advertisement for Transportation Vision 2040 Community Meetings
4/6/2015	Augusta Chronicle	DOT reform stalls in SC Senate, could halt road money proposal
4/2/2015	Augusta Chronicle	Governor says he will sign transportation funding bill
4/2/2015	Augusta Chronicle	Georgia DOT's hearing about fuel pipeline set
3/25/2015	Augusta Chronicle	Traffic is shifted for roadwork
3/23/2015	Aiken Standard	Transportation study hears residents' input
3/21/2015	Aiken Standard	Public input wanted on transportation needs and concerns
3/19/2015	Augusta Chronicle	ADA lawsuit could go to federal court
3/19/2015	Augusta Chronicle	Haley says road funding plans must include decrease in taxes
3/16/2015	Aiken Standard	Editorial: Time to find better fix for transportation funding
3/15/2015	Columbia County News-Times	Residents cite runoff as cause of damages
3/11/2015	Augusta Chronicle	Public offers input into update of regional transportation plans
3/11/2015	Augusta Chronicle	Possible contamination concerns residents
3/6/2015	Augusta Chronicle	House OKs bill to fund road work
2/27/2015	Augusta Chronicle	Road extension expected to change addresses
2/27/2015	Augusta Chronicle	Meeting Advertisement
2/25/2015	Augusta Chronicle	Decade-old projects to fix lake bridges moving forward
2/20/2015	Augusta Chronicle	Few riders use pilot bus service to post
1/29/2015	Augusta Chronicle	Transportation plan outline unveiled
1/23/2015	Augusta Chronicle	City lacking pedestrian safety measures on dangerous roads
1/22/2015	Augusta Chronicle	Traffic signals to be upgraded
1/15/2015	Augusta Chronicle	Deal calls for school improvement, funds for transportation
1/12/2015	Augusta Chronicle	Underpass crashes are common tale
1/5/2014	Augusta Chronicle	Overpass comes up short

2014 NEWSPAPER ARTICLES

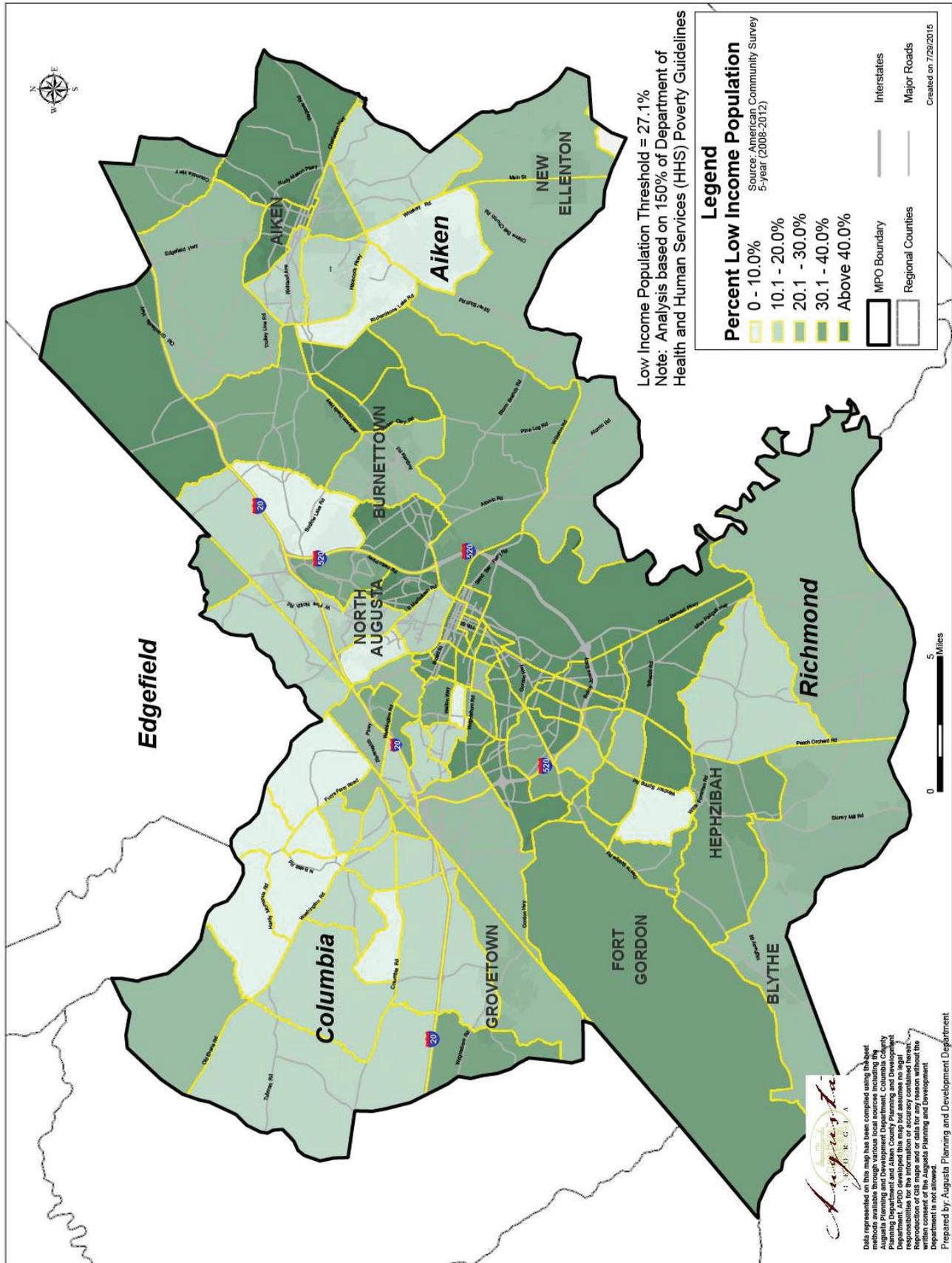
Date of Article	Newspaper	Name of Article
8//7/2014	North Augusta Star	Park and Ride
12/10/2014	Augusta Chronicle	City merchants speak out about parking plans
12/8/2014	Aiken Standard	Transportation Commission OK's SC road needs plan
11/24/2014	Augusta Chronicle	Rants and raves: intersection from Bobby Jones to Wheeler Road
11/19/2014	Augusta Chronicle	County officials oppose idea of transferring roads from state care
11/10/2014	Augusta Chronicle	Bus property plan on agenda
11/5/2014	Augusta Chronicle	James Brown Boulevard project get started
11/1/2014	Augusta Chronicle	Across the area: Bus route running to post starts Monday
10/17/2014	Augusta Chronicle	Delays expected in work zones
10/17/2014	Fort Gordon Signal	On-post bus service draws near
10/8/2014	Augusta Chronicle	Burning ban lifted but caution advised
10/2/2014	UrbanProWeekly	Interest from SPLOST yields windfall
9/18/2014	Augusta Chronicle	Norfolk Southern works to keep tracks, crossings safer
9/15/2014	Aiken Standard	Hitchcock Parkway
9/3/2014	Columbia County News-Times	Washington Road widening project begins
8/29/2014	Augusta Chronicle	Citizens' advisory group begins work to improve transit service
8/20/2014	Augusta Chronicle	EPA rule too costly for benefits
8/7/2014	Aiken Standard	TalkBack for Aug. 7: Whiskey Road dangers
8/6/2014	Augusta Chronicle	Construction ends in time for school
8/5/2014	Augusta Chronicle	Two road projects
7/9/2014	Columbia County News-Times	Washington Road widening given approval
7/7/2014	Augusta Chronicle	Pardon our mess
2/2/2014	Aiken Standard	Hitchcock Parkway and bike infrastructure on transportation subcommittee agenda

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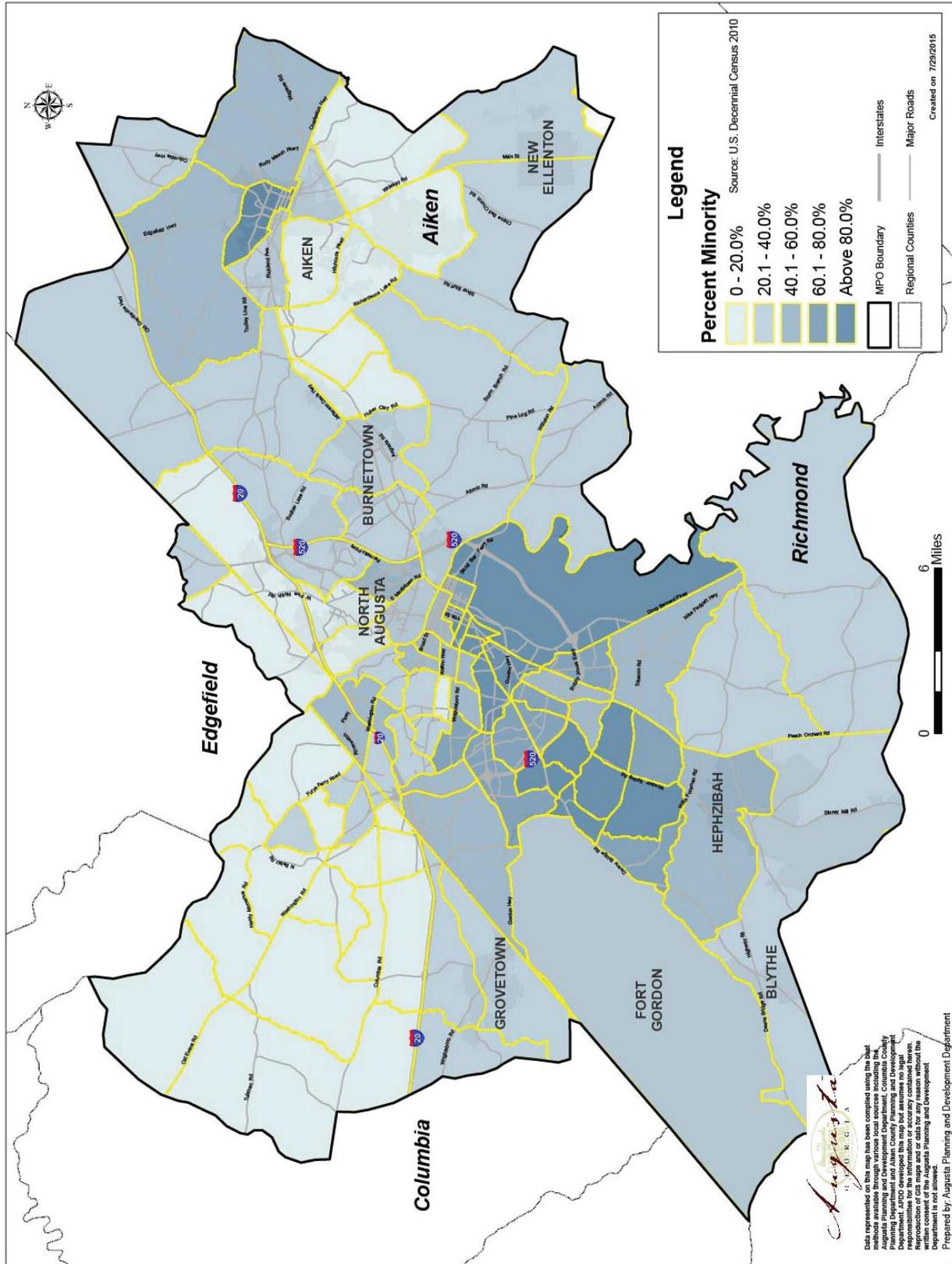
c. Maps
 i. PERCENTAGE OF HOUSEHOLDS WITH NO VEHICLE



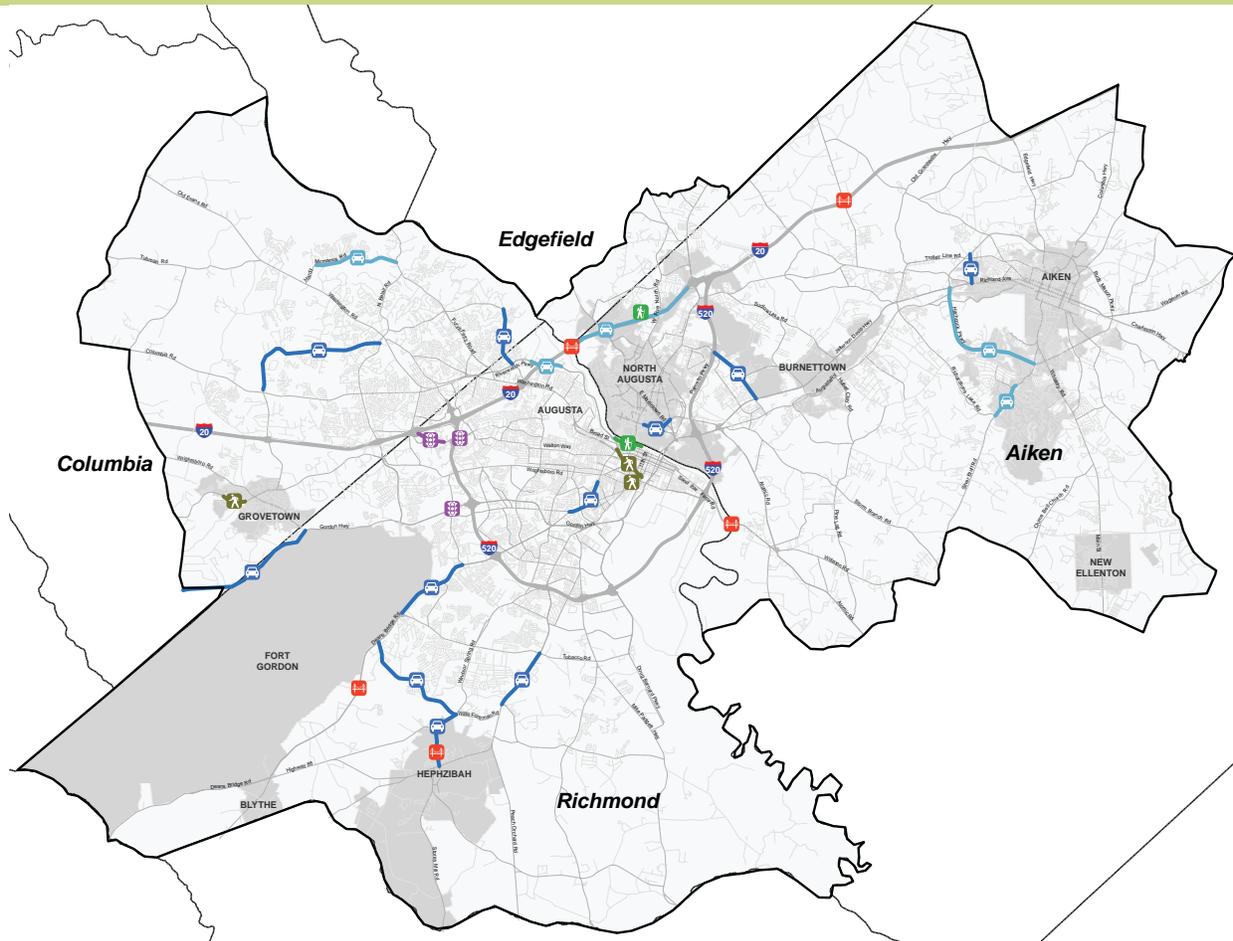
ii. PERCENT POPULATION IN POVERTY



iii. PERCENT MINORITY POPULATION



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