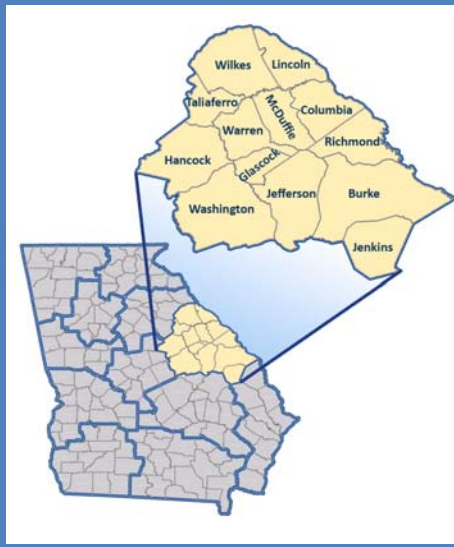
Central Savannah River Area Region

Final Investment List Report TIA 2010



October 2011

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Regional Transportation Roundtable - Central Savannah River Area (CSRA)

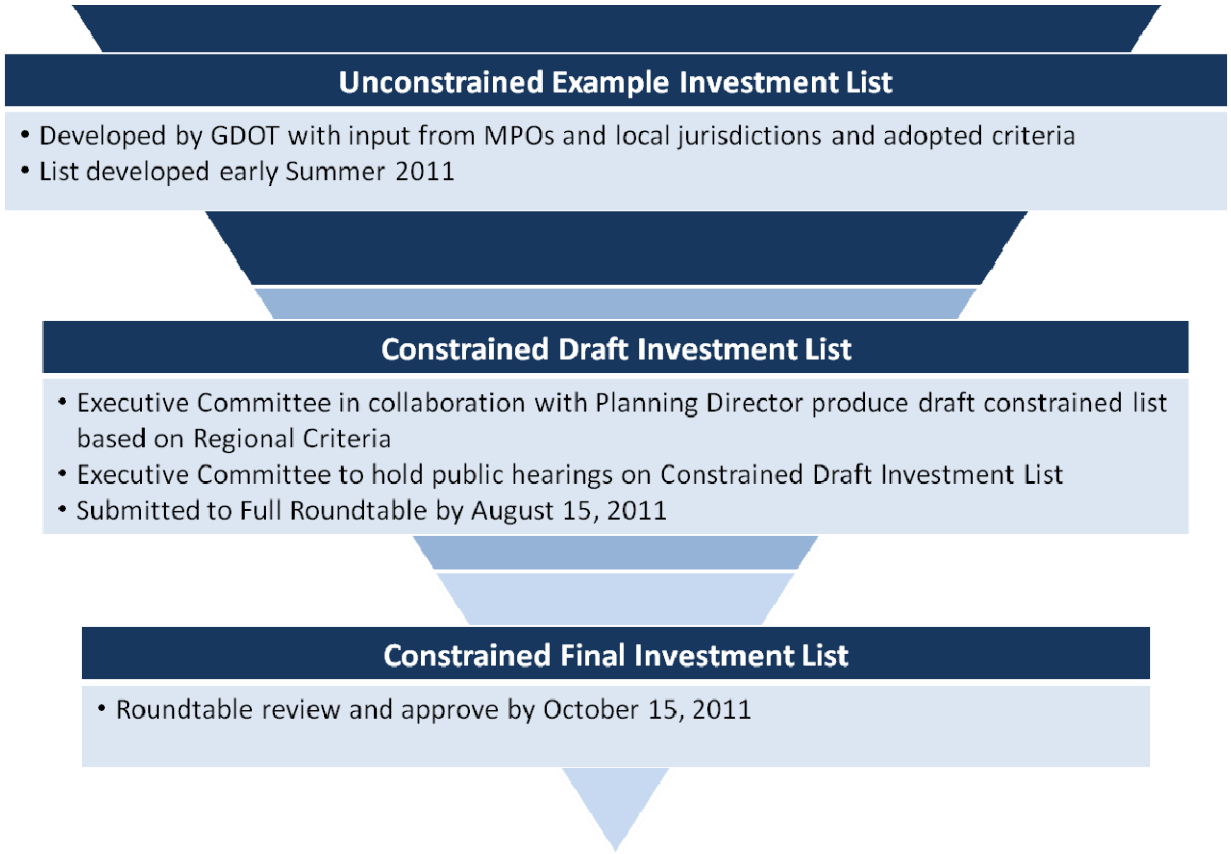
Jurisdiction	Title	Name
Burke County	Chairman	R. Wayne Crockett
Burke County	Mayor	George Deloach
Columbia County	Chairman	Ron Cross
Columbia County	Mayor	Bobby Culpepper
Glascock County	Chairman	Anthony Griswell
Glascock County	Mayor	Scott Lamb
Hancock County	Chairman	Samuel Duggan
Hancock County	Mayor	William Evans
Jefferson County	Chairman	William Rabun
Jefferson County	Mayor	Lester Hadden
Jenkins County	Chairman	James Henry
Jenkins County	Mayor	Albert Rocker
Lincoln County	Chairman	Wade Johnson
Lincoln County	Mayor	Henry Brown
McDuffie County	Chairman	Charlie G. Newton
McDuffie County	Mayor	Kenneth Usry
Richmond County	Commissioner	Joe Jackson
Richmond County	Mayor	Deke Copenhaver
Taliaferro County	Chairman	Charles Ware
Taliaferro County	Mayor	J. Herrman Milner
Warren County	Chairman	John Graham
Warren County	Mayor	Tony Mimbs
Washington County	Chairman	Horace M. Daniel
Washington County	Mayor	James Andrews
Wilkes County	Chairman	Sam J. Moore
Wilkes County	Mayor	W. E. Burns
Georgia House Appointees	Representative, District 117	Lee Anderson
Georgia House Appointees	Representative, District 119	Barbara Sims
Senator Appointments	Senator, District 22	Hardie Davis

CHAIRMAN	**Ron Cross**	
EXECUTIVE COMMITTEE		
Name		
Ron Cross	Voting Member	
Joe Jackson	Voting Member	
Sam J. Moore	Voting Member	
Kenneth Usry	Voting Member	
James Henry	Voting Member	
Lee Anderson	Non-Voting House Representative	
Barbara Sims	Non-Voting House Representative	
Hardie Davis	Non-Voting Senate Representative	

TIA2010 Overview

The Transportation Investment Act of 2010 (TIA2010) provides a legal mechanism in which regions throughout the state have the ability to impose a 1% sales tax to fund needed transportation improvements within their region. TIA2010 establishes 12 transportation districts throughout Georgia that follow state designated Regional Commission (RC) boundaries. Additionally, the law established Regional Transportation Roundtables (RTRs) consisting of elected officials from the counties and cities, and three non-voting legislators that make up a transportation district. The RTRs are charged with approving an investment list of transportation projects. This list will be selected by the RTR from an unconstrained example list provided by the Georgia Department of Transportation (GDOT) Director of Planning based on recommendations from the RTR Executive Committee. An overview of the project selection process is provided in the graphic below.

TIA2010 Project Selection Process



In the summer of 2012, voters in each of the 12 regions will have the opportunity to vote yes or no on an additional one percent sales tax for transportation in their region. No counties or municipalities are permitted to be exempt from the tax if approved. After the 10 year period, a region can reinstate the tax through the same process as described above.

Final Investment List and Project Costs

This document comprises the Final Investment List for the **Central Savannah River Area region**. The list represents the transportation projects proposed to be funded through TIA 2010 tax revenue. The projects have been submitted by local governments, MPOs and GDOT. This list is constrained by the projected tax revenues for the region while maximizing public benefits. It should be noted that this list reflects projects to be funded from the regional share (75%) of the region's TIA2010 revenues, and that by formula 25% of the overall funds, called discretionary funds, will be available to local governments for projects that are more local in nature. Those projects have not yet been identified and are not included in this document. Individuals interested in learning more about how these discretionary funds will be used within their community should contact their local elected officials and/or planning and public works staff members.

The Final Investment List totals $538,965,884 (75% number of 2011 adjusted) of TIA funds in current year dollars. The Roundtable recognizes, however, that the adopted estimate for the TIA is at least $630,783,687 (75% of actual collections), when adjusted from current year to year of expenditure, and could be as high as the inflation adjusted revenue estimate. As projects are constructed, project estimates will be adjusted for economic inflation.

Additional information for each project on the Final Investment List is contained on fact sheets included in this Report. These fact sheets show the project's location and provide details on the scope, need and purpose, anticipated benefits, and other information used in the Roundtable's decision making process.

Anticipated Schedule for Projects

The timeframe for the transportation sales tax is ten years or when the projected revenue is collected. Funding for projects will be commensurate with available funding therefore tied to revenue collected and schedule of collections. Based on this, typically a particular project (PE, ROW, CST) will have activity throughout the transportation sales tax period (10 years) vs. only occurring within a certain calendar year. Below, is a listing of projects and their anticipated schedules as far as being under construction.

Final Investment List

Central Savannah River Area

Burke County		**CST Project Phase Will Be Underway During This Time Period**		
Project ID	**Project Name**	2013 - 2015	2016 - 2019	2020 - 2022
RC07-000002	Highway 56 Widening Project - Phase II			X
RC07-000003	Highway 56 Widening Project - Phase III			X
RC07-000005	Highway 56 Widening - Phase I		X	
RC07-000007	Sardis Truck Improvements at Intersections	X		
RC07-000009	Westside Truck Route - Waynesboro		X	

Columbia County

Project ID	Project Name	CST Project Phase Will Be Underway During This Time Period		
		2013 - 2015	2016 - 2019	2020 - 2022
RC07-000016	I-20/SR 221 Bridge Replacement and Intersection Improvements			x
RC07-000017	Old Petersburg Road/Old Evans Road from Baston Road to Washington Road Improvements		x	
RC07-000019	SR 1017/Flowing Wells Road from I-20 to SR 104/Washington Road Improvements		x	
RC07-000024	SR 28 from South Carolina Line to CR 1236/Evans to Locks Road Widening		x	
RC07-000025	SR 388/Horizon South Parkway Widening from I-20 to SR 232/Columbia Road		x	
RC07-000031	Widen SR 388 from CR 571/Wrightsboro Road to I-20			x
RC07-000032	Wrightsboro Road Improvements from SR 388/Lewiston Road to SR 223/Robinson Avenue	x		
RC07-001212	Improvements to Robinson Avenue/SR 223 from SR 388 to SR 10/Richmond County	x		

Glascock County

Project ID	Project Name			
RC07-001226	Glascock County School Access Road	x		

Hancock County

Project ID	Project Name			
RC07-000038	Gettis Street Improvement Project	x		
RC07-000039	Hwy 22 West Improvement Project	x		
RC07-000174	SR 15 Sparta Bypass			x

Jefferson County

Project ID	Project Name			
RC07-000044	Convert Hoyt Braswell Road to Truck Route	x		

RC07-000046	Louisville Bypass			x
RC07-001225	Walker Street (Sidewalks, Curb&Gutter, Resurface) from SR 4/US Hwy 1 to Young St	x		

Jenkins County

Project ID	Project Name			
RC07-000061	Widen SR 67 and Add Turn Lanes	x		

		CST Project Phase Will Be Underway During This Time Period		
		2013 - 2015	2016 - 2019	2020 - 2022

Lincoln County

Project ID	Project Name			
RC07-000063	Add Passing Lane on SR 43 (NB and SB) between lake and SR220			x
RC07-000066	SR 47 Passing lanes for 2.48 Miles	x		

McDuffie County

Project ID	Project Name			
RC07-000070	Highway 17 North of 223-Drainage Improvements			x
RC07-000079	SR 17 Widening from SR 43 to Smith Mill Road		x	
RC07-000086	Thomson West Bypass Construction-From 3 Points Road to East of SR 17			x

Richmond County

Project ID	Project Name			
RC07-000096	Augusta Public Transit Operations and Maintenance	x	x	x
RC07-000105	Bath Edie Road and Highway 88 Intersection Improvements			x
RC07-000106	Berkman Road over Raes Creek (Bridge Replacement)			x
RC07-000107	Broad Street Improvements (Washington Road to Sand Bar Ferry Road)		x	
RC07-000108	Broad Street over Hawks Gully (Bridge Repair and Restoration)		x	

RC07-000111	Broad Street over the Augusta Canal (Bridge Repair & Restoration)		x	
RC07-000112	Brothersville Road and Highway 88 Intersection Improvements			x
RC07-000113	Calhoun Expressway Repair and Reconstruction	x		
RC07-000114	Daniel Field Airport -App. #1: New Hangar Doors for both Bulk Hangar and Maintenance Hangars	x		
RC07-000116	Gordon Highway and Deans Bridge Road Intersection Improvements	x		
		CST Project Phase Will Be Underway During This Time Period		
		2013 - 2015	2016 - 2019	2020 - 2022
RC07-000117	Greene Street Improvements from 13th Street to East Boundary Street			x
RC07-000118	Highland Avenue Bridge Repair and Restoration Over CSX Railroad			x
RC07-000119	Highland Avenue Resurfacing from Wrightsboro Road to Wheeler Road	x		
RC07-000120	Improvements to SR 104 / Riverwatch Parkway Median Barrier – Jones Street to I-20	x		
RC07-000121	Intelligent Transportation System Master Plan Implementation-Richmond County			x
RC07-000123	Jackson Road Resurfacing from Walton Way to Wrightsboro Road			x
RC07-000126	Marks Church Road Widening From Wrightsboro Road to Wheeler Road	x		
RC07-000127	Milledgeville Road Bridge Maintenance at Rocky Creek			x
RC07-000129	North Leg Road Improvements (Sibley Road to Wrightsboro Road)			x
RC07-000130	Old Waynesboro Road over Spirit Creek (Bridge Replacement)			x
RC07-000134	Pleasant Home Road (Riverwatch Parkway to Walton Way Extension)			x
RC07-000135	Rehabilitate Air Carrier and General Aviation Aprons	x		

		CST Project Phase Will Be Underway During This Time Period		
		2013 - 2015	2016 - 2019	2020 - 2022
RC07-000137	Richmond County Emergency and Transit Vehicle Preemption System		x	
RC07-000138	Riverwatch Parkway (15th Street to County Line)	x		
RC07-000139	Riverwatch Parkway Adaptive Signal Project	x		
RC07-000140	Riverwatch Parkway and Fury's Ferry Road Intersection Improvements	x		
RC07-000141	Riverwatch Parkway and Stevens Creek Road Intersection Improvements	x		
RC07-000142	Riverwatch Pkwy. Corridor Improvements from I-20 to River Shoals	x		
RC07-000144	Signal Modernization Walton Way Phase III (Bransford Road to Milledge Road)	x		
RC07-000145	Signal Modernization Walton Way Phase III (Druid Park to Heard Avenue)	x		
RC07-000146	SR 4 / 15th Street Pedestrian Improvements – Calhoun Expwy. to Central Avenue			x
RC07-000147	SR 4 /15th Street Widening – Milledgeville Road to Government Road		x	
RC07-000148	Telfair Street Improvements (15th Street to East Boundary Street)			x
RC07-000151	Walton Way Ext. Resurfacing (Robert C. Daniel to Walton Way)	x		
RC07-000153	Windsor Spring Road, Phase IV from Tobacco Road to Willis Foreman Road	x		
RC07-000154	Windsor Spring Road, Phase V (Road and Bridge Widening)		x	
RC07-000155	Wrightsboro Road/CR 1501 Widening - Jimmie Dyess Pkwy. to I-520	x		
RC07-001211	Berckmans Road Realignment and Widening (Wheeler Road to Washington Road)			x
RC07-001213	5th Street - Laney Walker Boulevard to Reynolds Street			x

RC07-001214	Walton Way over Hawks Gully (Bridge Repair and Restoration)		X	
RC07-001215	Gordon Hwy/U.S. 78 Median Barrier between U.S. 25 and Walton Way		X	
RC07-001216	Scott`s Way over Rae`s Creek (Bridge Replacement)			X
RC07-001217	5th Street Bridge (Bridge Repair and Restoration)			X
RC07-001218	James Brown Reconstruction		X	

		CST Project Phase Will Be Underway During This Time Period		
		2013 - 2015	2016 - 2019	2020 - 2022
RC07-001219	Druid Park Improvements (Walton Way to Wrightsboro Road)	X		
RC07-001220	6th Street (Laney Walker Boulevard to Reynolds Street)	X		
RC07-001221	15th Street over Augusta Canal (Bridge Repair and Restoration)		X	
RC07-001222	7th Street Bridge over Augusta Canal (Bridge Replacement)		X	
RC07-001223	13th Street (RA Dent to Reynolds Street)	X		
RC07-001224	11th Street over the Augusta Canal (Bridge Repair and Restoration)		X	

Taliaferro County

Project ID	Project Name			
RC07-000156	Bridge Upgrade on Bethany Church Road over N Fork Ogeechee River		X	

Warren County

Project ID	Project Name			
RC07-000159	I-20 Frontage Road Phase 1		X	
RC07-000160	I-20 Frontage Road Phase 2		X	

Washington County

Project ID	Project Name			
RC07-000168	Hwy. 15 Sandersville By Pass (Upgrade between Hwy 242 and SR15)			X

RC07-000175	Resurface Deepstep Road (C.R. 348)	x		

Wilkes County

Project ID	Project Name			
RC07-000178	Passing Lanes on SR 10		x	
RC07-000179	Robert Toombs Avenue Resurfacing	x		
RC07-000181	Widen SR 17 to Four Lanes with a Median - Phase 1	X		

Region Wide

Project ID	Project Name			
RC07-001227	Program/ Administration Fee	x	x	x

Projected Revenue During the Transportation Sales Tax Period

The timeframe for the collection of the transportation sales tax is ten years or when the projected revenue, per the state economist, is collected. This region chose the base case growth scenario for revenue projections as provided by the state economist. Based on these assumptions, this region anticipates to collect a grand total of **$841,044,916** during the transportation sales tax collection. Seventy-five percent ($630,783,687) of this grand total is regulated to the projects contained on the Final Investment List and twenty-five percent ($210,261,229) will be allocated to each jurisdiction within the Central Savannah River Area region per the LARP formula as discretionary funds.

Next Steps

The October 15, 2011 deadline has been met, therefore the next step is for the public vote to take place in July 2012. If the public votes in favor of the transportation sales tax, then the revenue will start collections in January 2013. However, if the public votes not in favor of the transportation sales tax, then the transportation sales tax will not be levied and the question (i.e. opportunity) to levy the tax cannot be revisited until after 24 months immediately following the month in which the vote was held.

Constrained Project Listing

Central Savannah River Area

Burke County

Project ID	Project Name
RC07-000002	Highway 56 Widening Project - Phase II
RC07-000003	Highway 56 Widening Project - Phase III
RC07-000005	Highway 56 Widening - Phase I
RC07-000007	Sardis Truck Improvements at Intersections
RC07-000009	Westside Truck Route - Waynesboro

Project Sheet

Project Number: RC07-000002 ***Project Name:*** Highway 56 Widening Project - Phase II

GDOT ID: 8433

Project Description: This project is for the widening of Highway 56 from the US 25 Bypass North to Cates Mead Road.

Regional Commission: Central Savannah River Area

County: Burke County

Phase	Total Project Cost	Total TIA Amount
PE	$1,088,000	$1,088,000
ROW	$2,312,000	$2,312,000
CST	$10,200,000	$10,200,000
Total	**$13,600,000**	**$13,600,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by increasing capacity of Highway 56 north-east of Waynesboro, from the US 25 Bypass North to Cates Mead Road. Current average daily traffic ranges from 5880 to 6980. The project will enhance safety by potentially reducing the number angle (31%) and rear end (16%) incidents.

Project Location

Project Sheet

Project Number: RC07-000003 ***Project Name:*** Highway 56 Widening Project - Phase III

GDOT ID: 8433

Project Description: This project would widen SR 56 from Cates Mead Road to SR 80 - a distance of 0.71 miles.

Regional Commission: Central Savannah River Area

County: Burke County

Phase	Total Project Cost	Total TIA Amount
PE	$324,000	$324,000
ROW	$741,000	$741,000
CST	$2,808,000	$2,808,000
Total	**$3,873,000**	**$3,873,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by potentially increasing the capacity of Highway 56 north-east of Waynesboro for .71 miles from Cates Mead Road to SR 80. Current average daily traffic volume is 6,980.

Project Location

Project Sheet

Project Number: RC07-000005 ***Project Name:*** Highway 56 Widening - Phase I

GDOT ID: 8433

Project Description: Widen 1.35 miles of Highway 56 to four lanes from the Richmond/Burke County Line to SR 23.

Regional Commission: Central Savannah River Area

County: Burke County

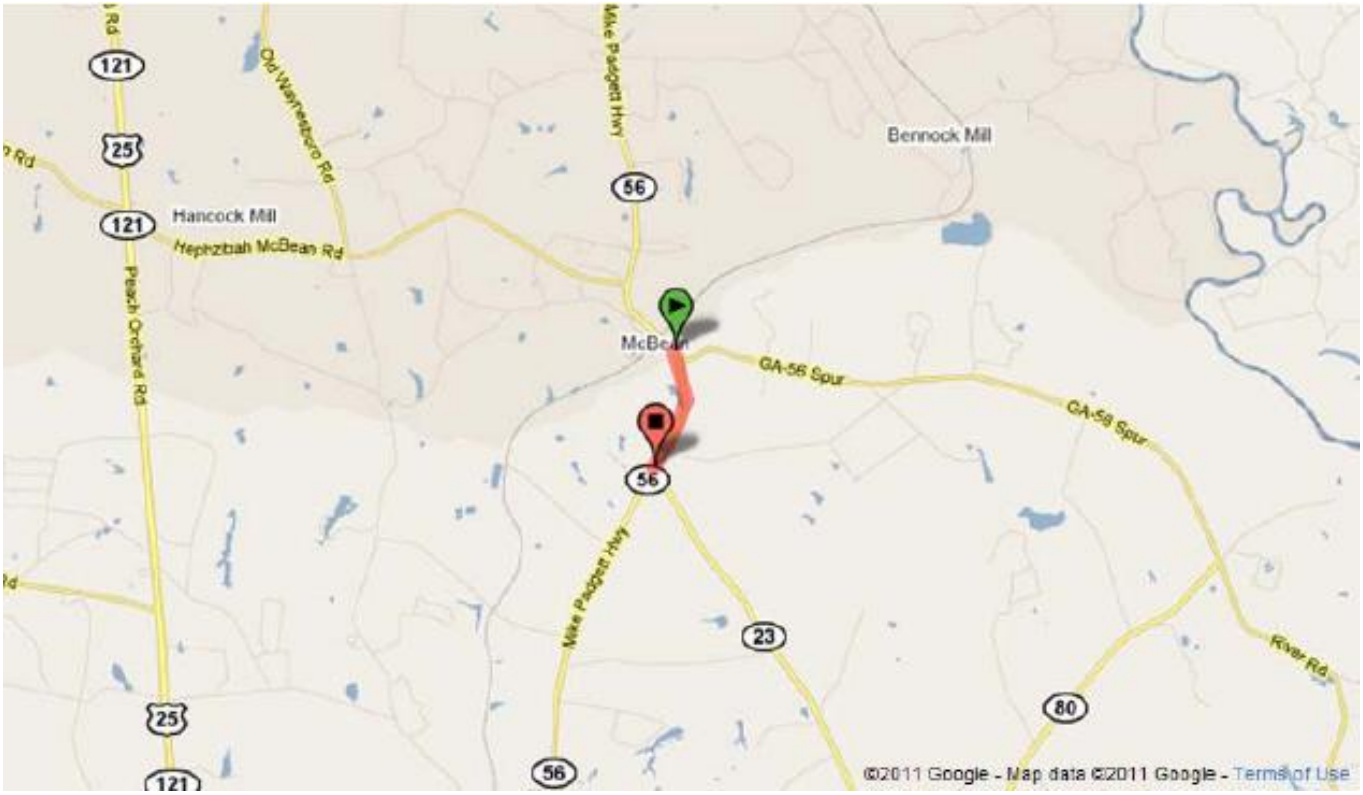
Phase	Total Project Cost	Total TIA Amount
CST	$5,800,000	$5,800,000
ROW	$1,000,000	$1,000,000
PE	$500,000	$500,000
Total	**$7,300,000**	**$7,300,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project will widen 1.35 of Highway 56 to four lanes from the Richmond/Burke County Line to SR 23.

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by potentially increasing capacity of Highway 56 north-east of Waynesboro for 1.35 miles from the Richmond/Burke County Line to SR 23. The current average daily traffic volume is 6,420.

Project Location



Project Sheet

Project Number: RC07-000007 ***Project Name:*** Sardis Truck Improvements at Intersections

GDOT ID:

Project Description: Intersection improvements for Trucks.

Regional Commission: Central Savannah River Area

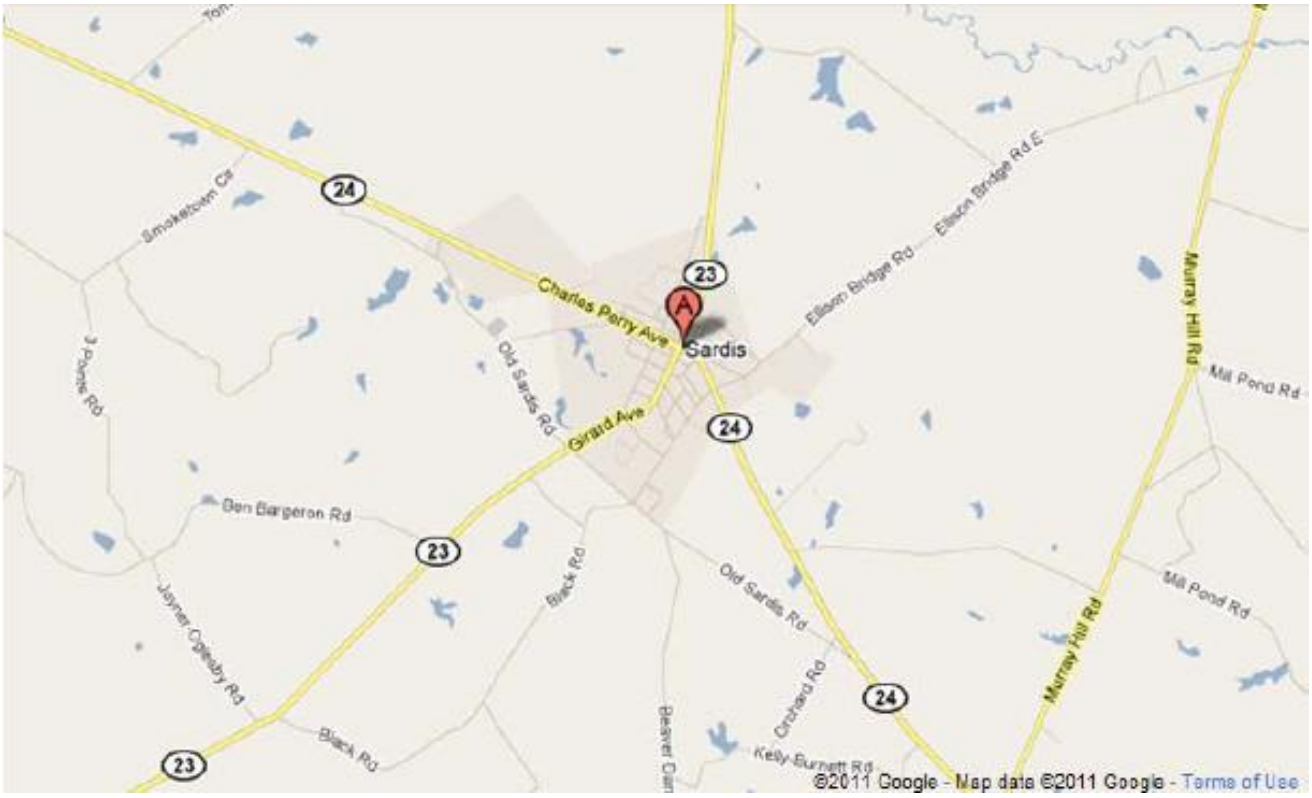
County: Burke County

Phase	Total Project Cost	Total TIA Amount
ALL	$500,000	$500,000
Total	**$500,000**	**$500,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would help trucks make safer turning maneuvers.

Project Location



Project Sheet

Project Number: RC07-000009 ***Project Name:*** Westside Truck Route - Waynesboro

GDOT ID:

Project Description: The project is to construct a truck route on Waynesboro's west side that will connect SR 56 with US 25 and on to SR 56 North.

Regional Commission: Central Savannah River Area

County: Burke County

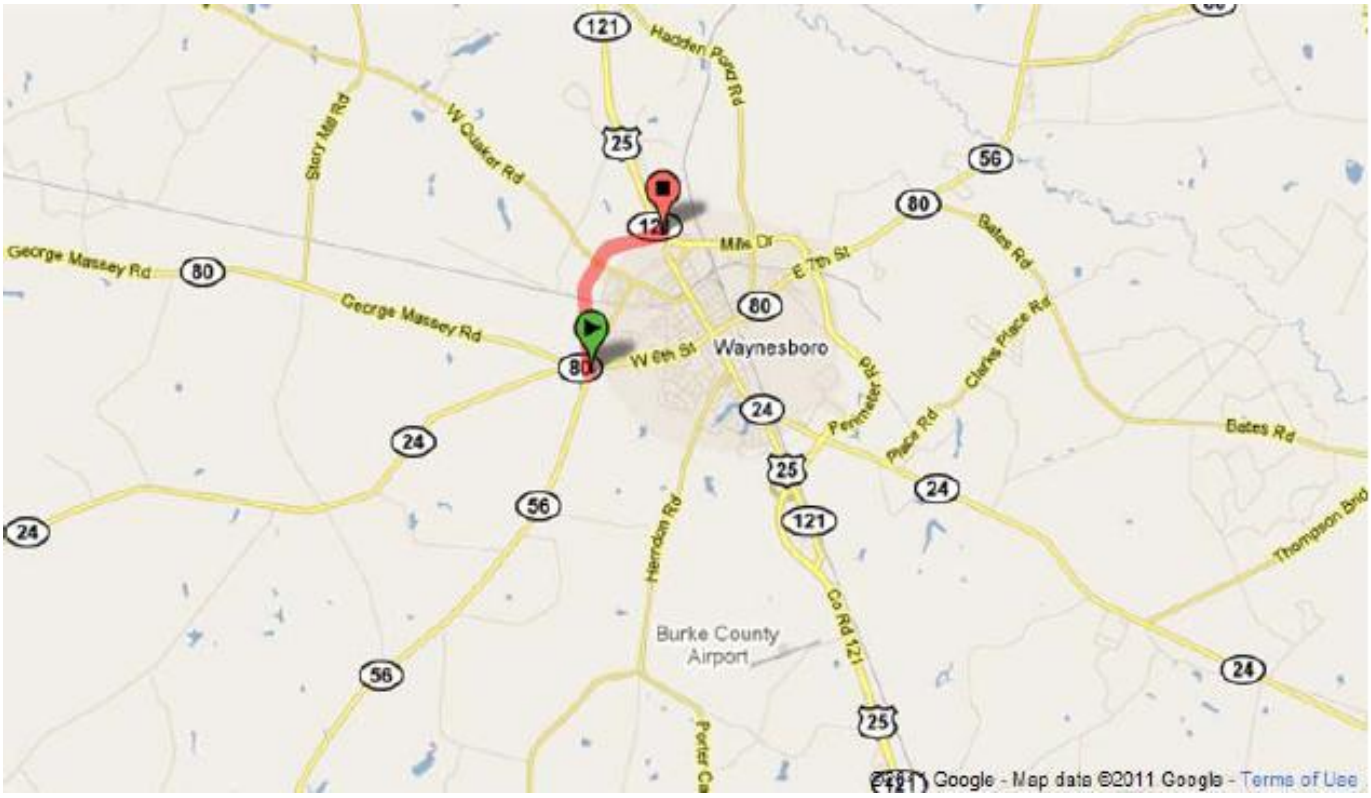
Phase	Total Project Cost	Total TIA Amount
PE	$223,360	$223,360
ROW	$700,000	$700,000
CST	$2,847,835	$2,847,835
UTL	$700,000	$700,000
Total	**$4,471,195**	**$4,471,195**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

The route could be 1.7 miles if existing roads are included in the route, or 2.7 miles if a totally new roadway is used. Route will likely improve existing roads to 12 foot lanes

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by redirecting truck traffic around the west side of Waynesboro. This would relieve congestion issues caused by Trucks traveling through the city and would provide a safer route for the trucks to travel.

Project Location



Constrained Project Listing

Central Savannah River Area

Columbia County

Project ID	Project Name
RC07-000016	I-20/SR 221 Bridge Replacement and Intersection Improvements
RC07-000017	Old Petersburg Road/Old Evans Road from Baston Road to Washington Road Improvements
RC07-000019	SR 1017/Flowing Wells Road from I-20 to SR 104/Washington Road Improvements
RC07-000024	SR 28 from South Carolina Line to CR 1236/Evans to Locks Road Widening
RC07-000025	SR 388/Horizon South Parkway Widening from I-20 to SR 232/Columbia Road
RC07-000031	Widen SR 388 from CR 571/Wrightsboro Road to I-20
RC07-000032	Wrightsboro Road Improvements from SR 388/Lewiston Road to SR 223/Robinson Avenue
RC07-001212	Improvements to Robinson Avenue/SR 223 from SR 388 to SR 10/Richmond County

Project Sheet

Project Number: RC07-000016 ***Project Name:*** I-20/SR 221 Bridge Replacement and Intersection Improvements

GDOT ID:

Project Description: Bridge replacement and intersection safety improvements at the junction of I-20 and SR 221 and to correct sight distance issue.

Regional Commission: Central Savannah River Area

County: Columbia County

Phase	Total Project Cost	Total TIA Amount
PE	$1,000,000	$1,000,000
ROW	$40,000	$40,000
CST	$10,000,000	$10,000,000
Total	**$11,040,000**	**$11,040,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by replacing a structurally deficient bridge. This project will provide a safer bridge for drivers to pass over as well as a safer intersection with improved sight distances.

Project Location

Project Sheet

Project Number: RC07-000017 ***Project Name:*** Old Petersburg Road/Old Evans Road from Baston Road to Washington Road Improvements

GDOT ID: 250470

Project Description: Widen Old Petersburg Road/Old Evans Road from 2 to 4 lanes.

Regional Commission: Central Savannah River Area

County: Columbia County

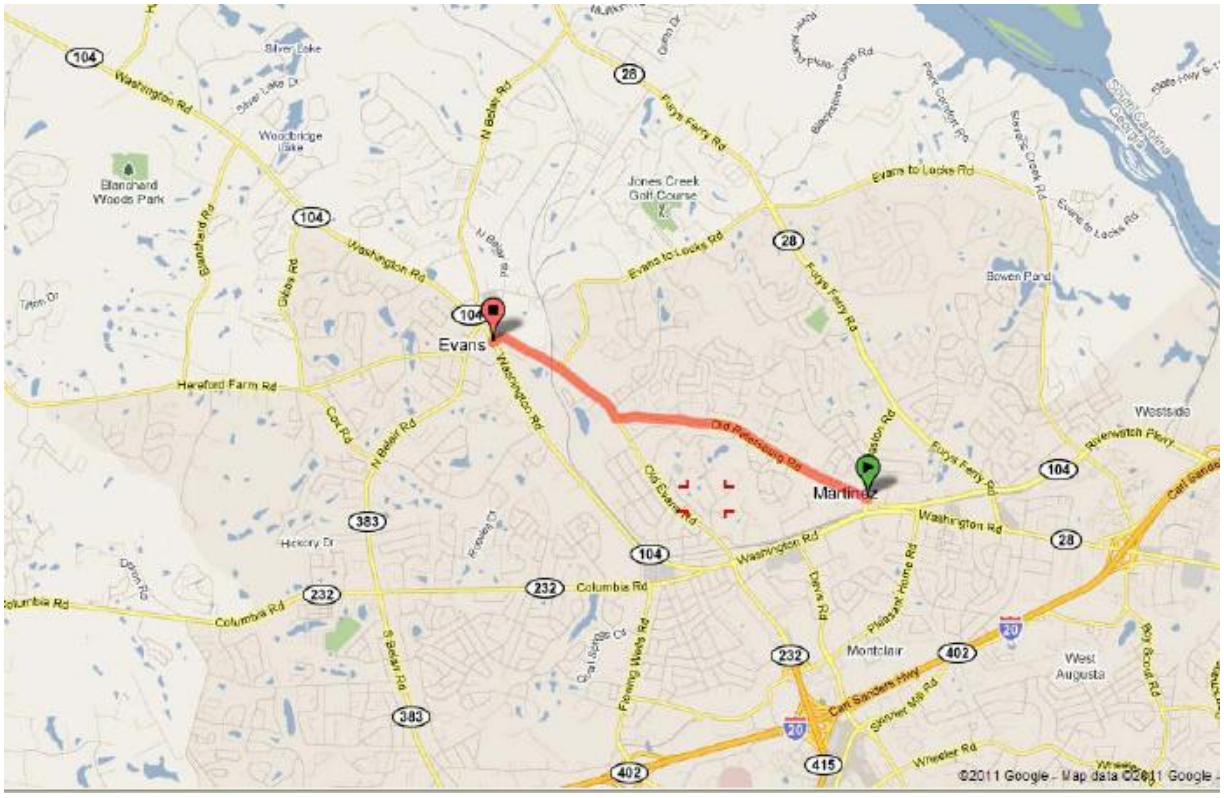
Phase	Total Project Cost	Total TIA Amount
CST	$30,729,167	$20,000,000
Total	**$30,729,167**	**$20,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by creating a less congested, quicker route by utilizing and improving the existing road (Old Petersburg) as a direct route to major activity and employment centers by widening the road. Current traffic is approximately 9,520 cars per day.

Project Location



Project Sheet

Project Number: RC07-000019 ***Project Name:*** SR 1017/Flowing Wells Road from I-20 to SR 104/Washington Road Improvements

GDOT ID: 250600

Project Description: SR 1017 three lane section.

Regional Commission: Central Savannah River Area

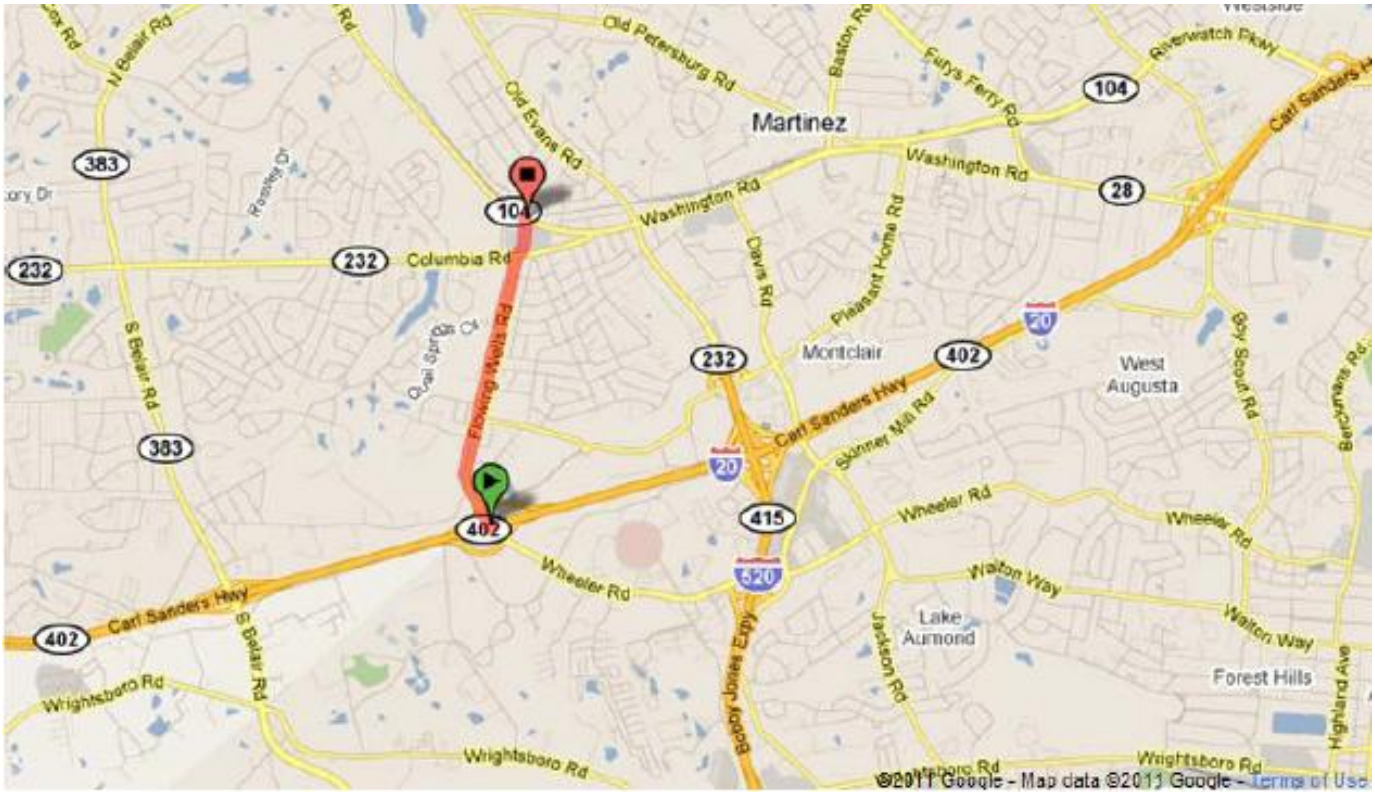
County: Columbia County

Phase	Total Project Cost	Total TIA Amount
ALL	$20,000,000	$20,000,000
Total	**$20,000,000**	**$20,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by widening the road to improve traffic flow, relieving severe congestion (13,082, average daily traffic) on this major commuter route, connecting two state highways to I-20.

Project Location



Project Sheet

Project Number: RC07-000024 ***Project Name:*** SR 28 from South Carolina Line to CR 1236/Evans to Locks Road Widening

GDOT ID: 0008346

Project Description: Widening SR 28 from 2 to 4 lanes South Carolina Line to CR 1236/Evans to Locks Road.

Regional Commission: Central Savannah River Area

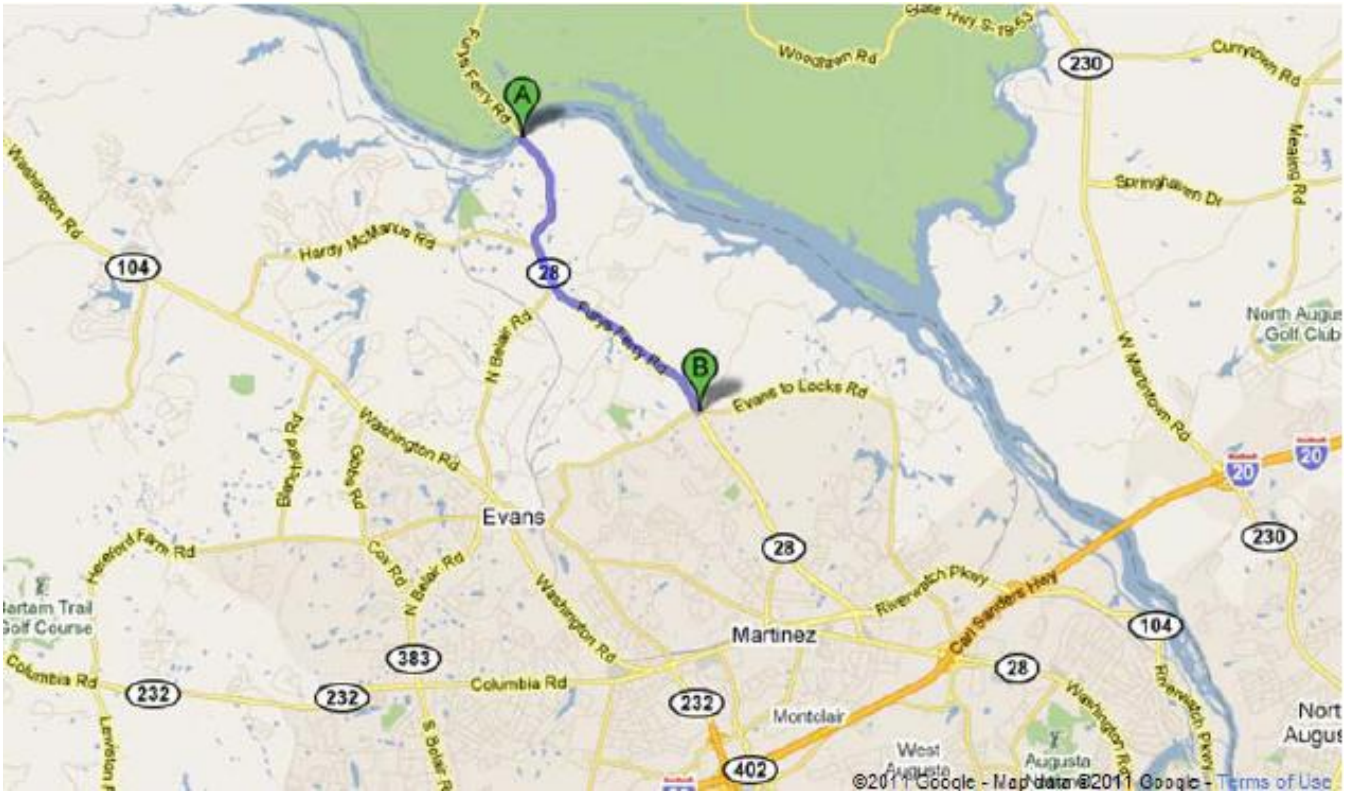
County: Columbia County

Phase	Total Project Cost	Total TIA Amount
PE	$648,269	$648,269
ROW	$9,478,963	$9,478,963
CST	$34,113,365	$34,113,365
UTL	$5,970,387	$5,970,387
Total	**$50,210,984**	**$50,210,984**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by widening the road in order to provide congestion relief by improving the level of service for this major commuter route (daily traffic volumes range from 10,630 to 19,730). This project will provide an improved corridor to move freight between Georgia and South Carolina.

Project Location



Project Sheet

Project Number: RC07-000025 ***Project Name:*** SR 388/Horizon South Parkway Widening from I-20 to SR 232/Columbia Road

GDOT ID: 0008350

Project Description: Widening SR 388/Horizon South Parkway from 2 to 4 lanes from I-20 to SR 232/Columbia Road.

Regional Commission: Central Savannah River Area

County: Columbia County

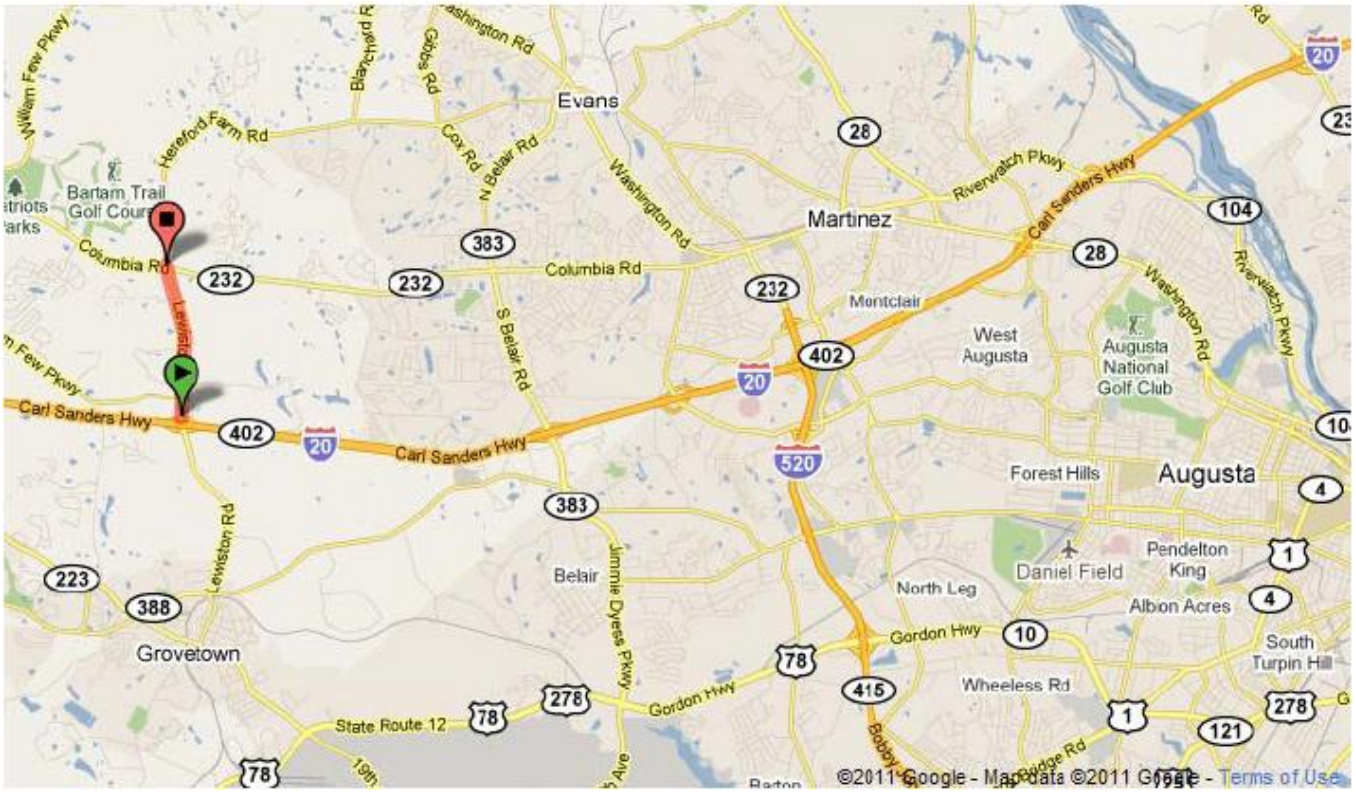
Phase	Total Project Cost	Total TIA Amount
PE	$448,408	$448,408
ROW	$3,794,300	$3,794,300
CST	$18,610,102	$18,610,102
UTL	$2,653,098	$2,653,098
Total	**$25,505,908**	**$25,505,908**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

The purpose of the project is to widen SR 388/Horizon South Parkway to relieve congestion and improve LOS. The road widening project would improve the LOS for this major commuter route. Additionally, the project would provide a better access to an area that is currently experiencing major growth.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by widening the road to improve the level of service for this major commuter route that currently has traffic volumes that range from 13,010 to 11,420 vehicles per day utilizing the road. Provides a better access to an area that is currently experiencing major growth.

Project Location



Project Sheet

Project Number: RC07-000031 ***Project Name:*** Widen SR 388 from CR 571/Wrightsboro Road to I-20

GDOT ID: 0008351

Project Description: Widen SR 388 from CR 571/Wrightsboro Road to I-20.

Regional Commission: Central Savannah River Area

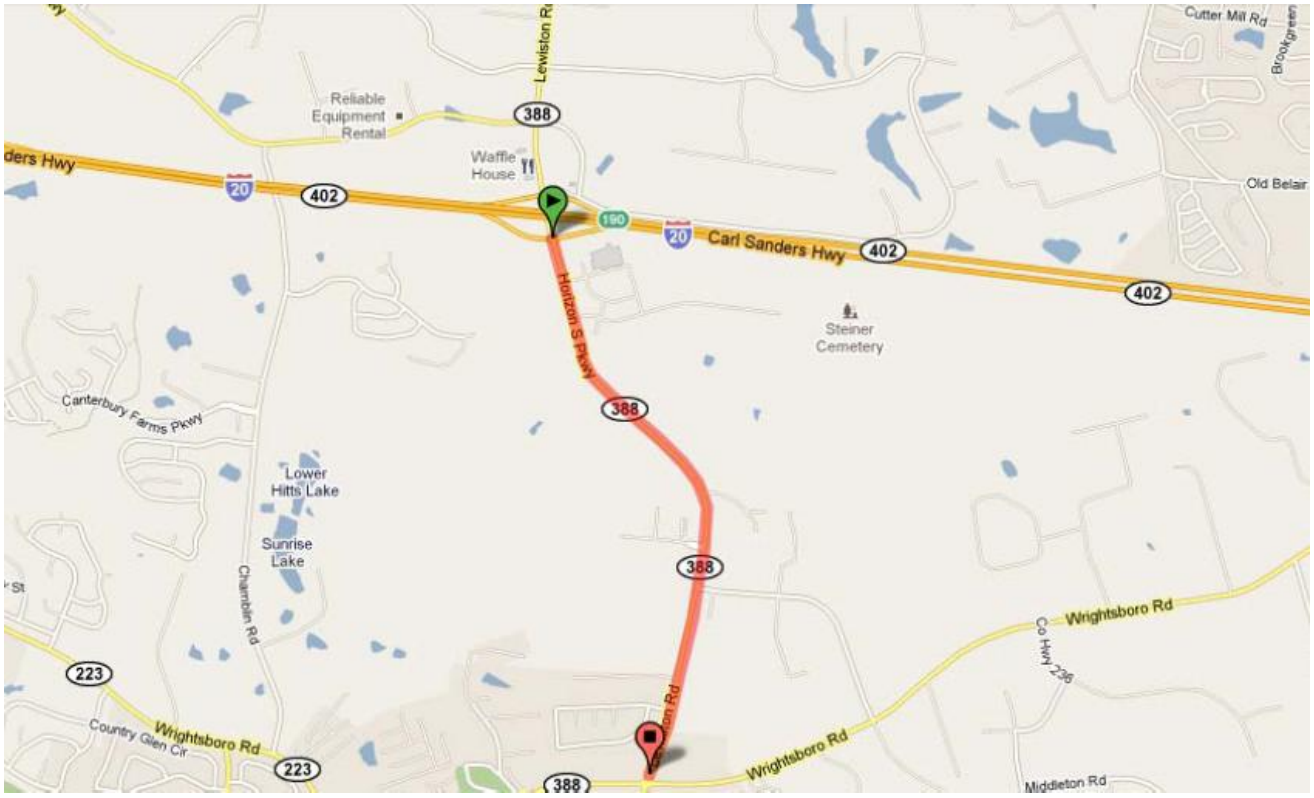
County: Columbia County

Phase	Total Project Cost	Total TIA Amount
PE	$1,533,416	$1,533,416
ROW	$2,445,928	$2,445,928
CST	$19,167,702	$19,167,702
UTL	$3,050,973	$3,050,973
Total	**$26,198,019**	**$26,198,019**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by providing additional lanes to ease congestion in an area that is currently experiencing major growth. Current average annual daily traffic is 13,010. This project connects Grovetown to I□]20. This corridor also has several manufacturing plants that ship and receive product continuously.

Project Location



Project Sheet

Project Number: RC07-000032 ***Project Name:*** Wrightsboro Road Improvements from SR 388/Lewiston Road to SR 223/Robinson Avenue

GDOT ID: 0008347

Project Description: Improve the level of service of Wrightsboro Road through the use of facilities that support increased motor vehicle capacity, and manage access to and from the corridor; and, incorporate measures throughout the corridor to safely support pedestrians and bicyclists.

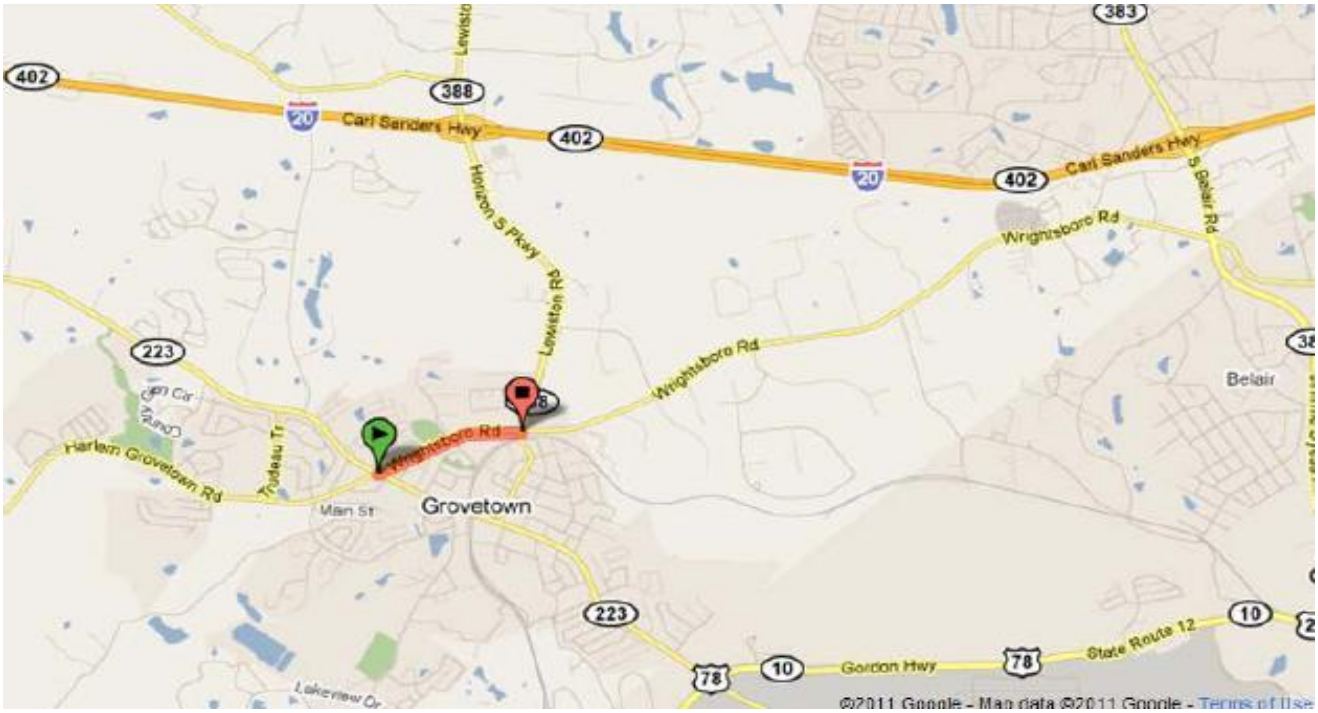
Regional Commission: Central Savannah River Area

County: Columbia County

Phase	Total Project Cost	Total TIA Amount	*Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):*
PE	$160,000	$160,000	
ROW	$540,000	$540,000	
CST	$2,000,000	$2,000,000	
UTL	$300,000	$300,000	
Total	**$3,000,000**	**$3,000,000**	

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or associated intersections.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersections.

Project Location



Project Sheet

Project Number: RC07-001212 ***Project Name:*** Improvements to Robinson Avenue/SR 223 from SR 388 to SR 10/Richmond County

GDOT ID:

Project Description: Provide functional improvements to Robinson Avenue/SR 223 via measures that facilitate the efficient dispersal of motor vehicles off of and onto the corridor; and incorporate measures to safely support other modes of transportation. Context sensitive solutions will be utilized on much of the thoroughfare which support the city of Grovetown`s overall objectives of enhancing urban form while providing for facilities that support pedestrian and bicycle activity.

Regional Commission: Central Savannah River Area

County: Columbia County

Phase	Total Project Cost	Total TIA Amount	*Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):*
PE	$600,000	$600,000	
ROW	$1,300,000	$1,300,000	
CST	$6,100,000	$6,100,000	
Total	**$8,000,000**	**$8,000,000**	

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or associated intersections.
Additional Benefits	This project would benefit the public by relieving congestion exiting Columbia County to the entrance to Ft. Gordon SR 223. The current average daily traffic is 11,310 in Columbia County and 13,070 in the area of Ft Gordon in Richmond County.
Safety and Traffic Operations	Pedestrian facilities and potential intersection improvements – particularly in the vicinity of Katherine Street and flanking school zone – may provide for safer access to Grovetown Elementary School.
Increasing Modal Options (Bike/Ped)	Addition of bicycle and pedestrian facilities provides a direct route from most residential areas of Grovetown directly to a principal access of Fort Gordon.

Project Location

Constrained Project Listing

Central Savannah River Area

Glascock County

Project ID	Project Name
RC07-001226	Glascock County School Access Road

Project Sheet

Project Number: RC07-001226 ***Project Name:*** Glascock County School Access Road

GDOT ID:

Project Description: Provide additional entrance and exit into school facility.

Regional Commission: Central Savannah River Area

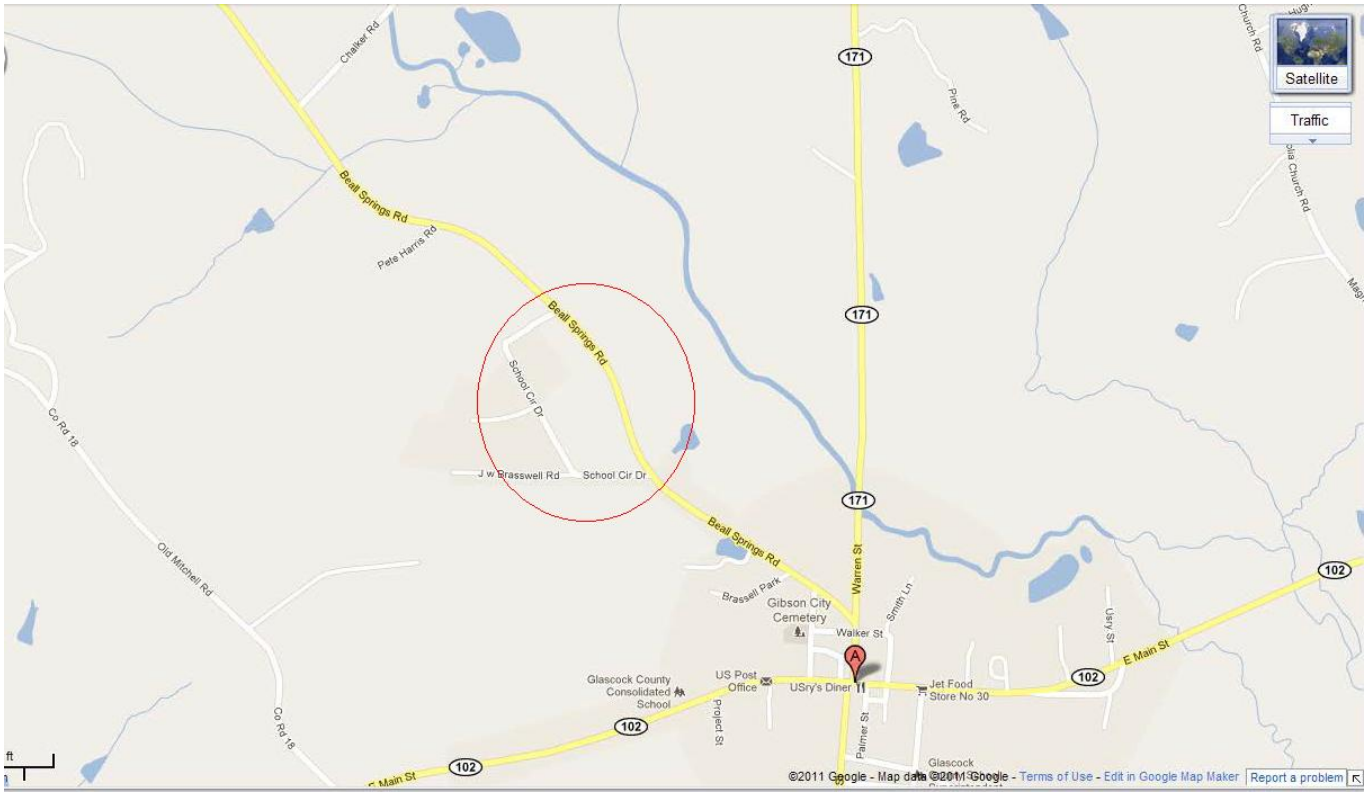
County: Glascock County

Phase	Total Project Cost	Total TIA Amount
PE	$50,000	$50,000
ROW	$50,000	$50,000
CST	$400,000	$400,000
Total	**$500,000**	**$500,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by relieving congestion caused by vehicles making turning movements from the mainline (Beall Springs Road) into the school. The additional access will assist traffic both entering and exiting Glascock County School.

Project Location



Constrained Project Listing

Central Savannah River Area

Hancock County

Project ID	Project Name
RC07-000038	Gettis Street Improvement Project
RC07-000039	Hwy 22 West Improvement Project
RC07-000174	SR 15 Sparta Bypass

Project Sheet

Project Number: RC07-000038 ***Project Name:*** Gettis Street Improvement Project

GDOT ID:

Project Description: Constructing sidewalks, resurfacing, and constructing adequate storm water collection system, curbing, piping along Gettis street located within the city limits of Sparta along 0.6 miles of roadway.

No project limits provided in application.

Regional Commission: Central Savannah River Area

County: Hancock County

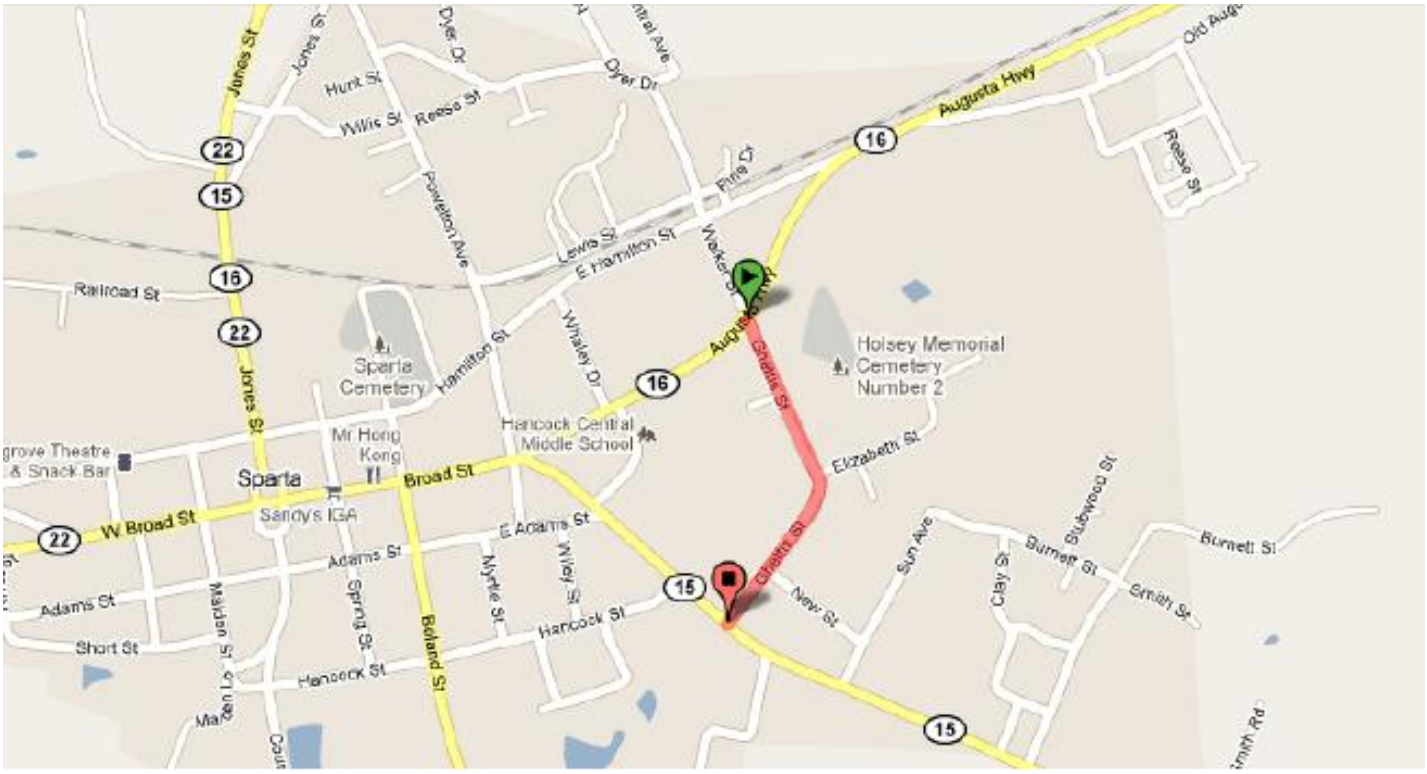
Phase	Total Project Cost	Total TIA Amount
PE	$72,000	$72,000
CST	$720,000	$720,000
Total	**$792,000**	**$792,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

There currently is no storm water collection system on Gettis Street. During heavy and moderate rains, water collects along the street and on the street causing serious safety problems. The street also leads to a low to moderate income residential area & sidewalks need to be constructed so that pedestrians do not risk stepping on Gettis Street or in ditches to avoid motorist traffic.

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	Gettis Street is a street that connects SR 16 and SR 15 and is heavenly traveled by pedestrians and motorists. This project would benefit the public by constructing sidewalks that will improve pedestrian traffic and safety and construct an adequate storm water collection system, improving travel by motorist by eliminating standing water in the roads and pedestrians walking or riding bikes.

Project Location



Project Sheet

Project Number: RC07-000039 ***Project Name:*** Hwy 22 West Improvement Project

GDOT ID:

Project Description: This project consists of a bike route along Highway 22 located 1.3 miles West of Sparta.
No project limits provided in application.

Regional Commission: Central Savannah River Area

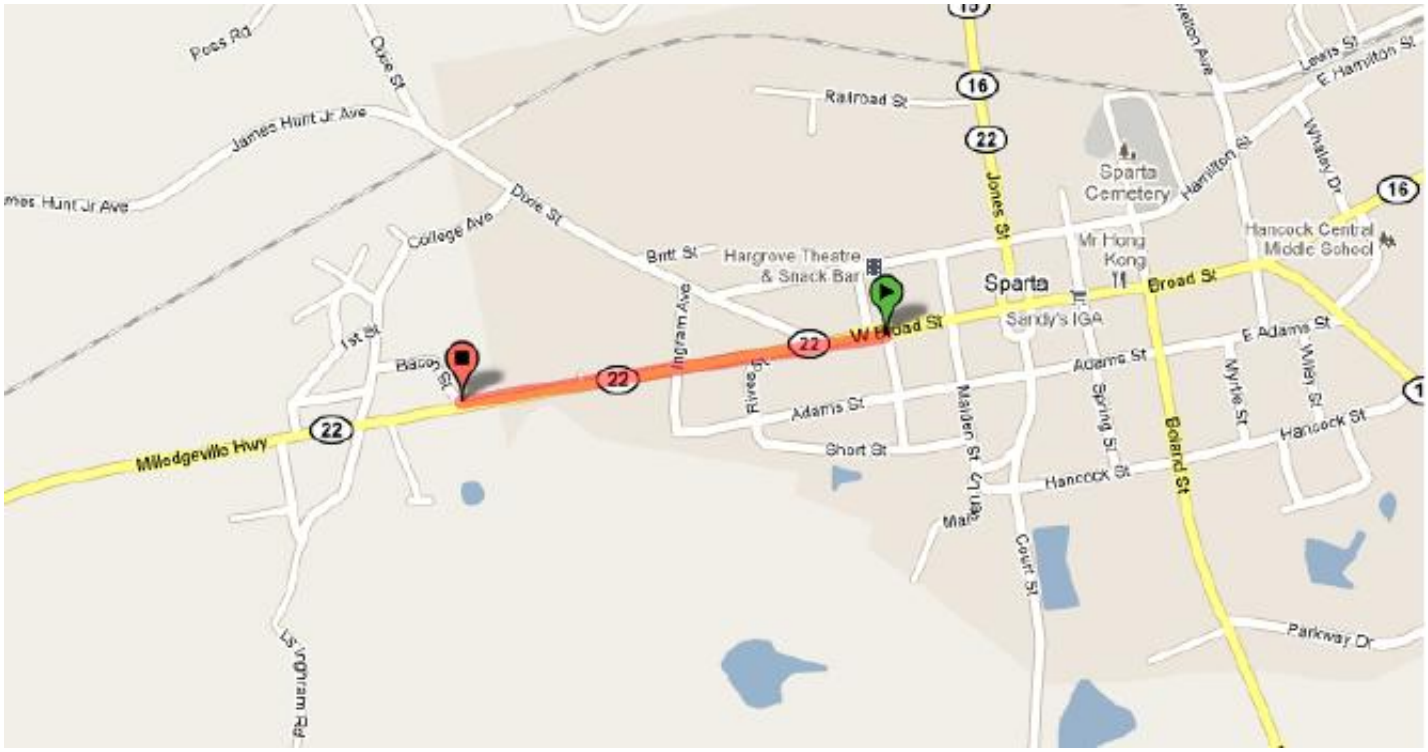
County: Hancock County

Phase	Total Project Cost	Total TIA Amount
CST	$110,888	$110,888
ROW	$14,600	$14,600
UTL	$29,200	$29,200
Total	**$154,688**	**$154,688**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Increasing Modal Options (Bike/Ped)	This project could have a positive impact(s) for the local corridor and community while enhancing the efficiency and mobility of the regional transportation system. Other examples of possible benefits are: enhancing activity centers and the connectivity between other activity centers, reducing environmental impacts, and benefiting local communities and public health.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	The bike trail may help reduce bike/vehicular crashes.

Project Location



Project Sheet

Project Number: RC07-000174 ***Project Name:*** SR 15 Sparta Bypass

GDOT ID: 0008016

Project Description: The purpose of the project is to construct a four lane truck route around the City of Sparta to reduce truck traffic in the downtown area. This project is a portion of the GRIP to eventually connect Washington County to I-20. The total length would be approximately 2.75 miles.

Regional Commission: Central Savannah River Area

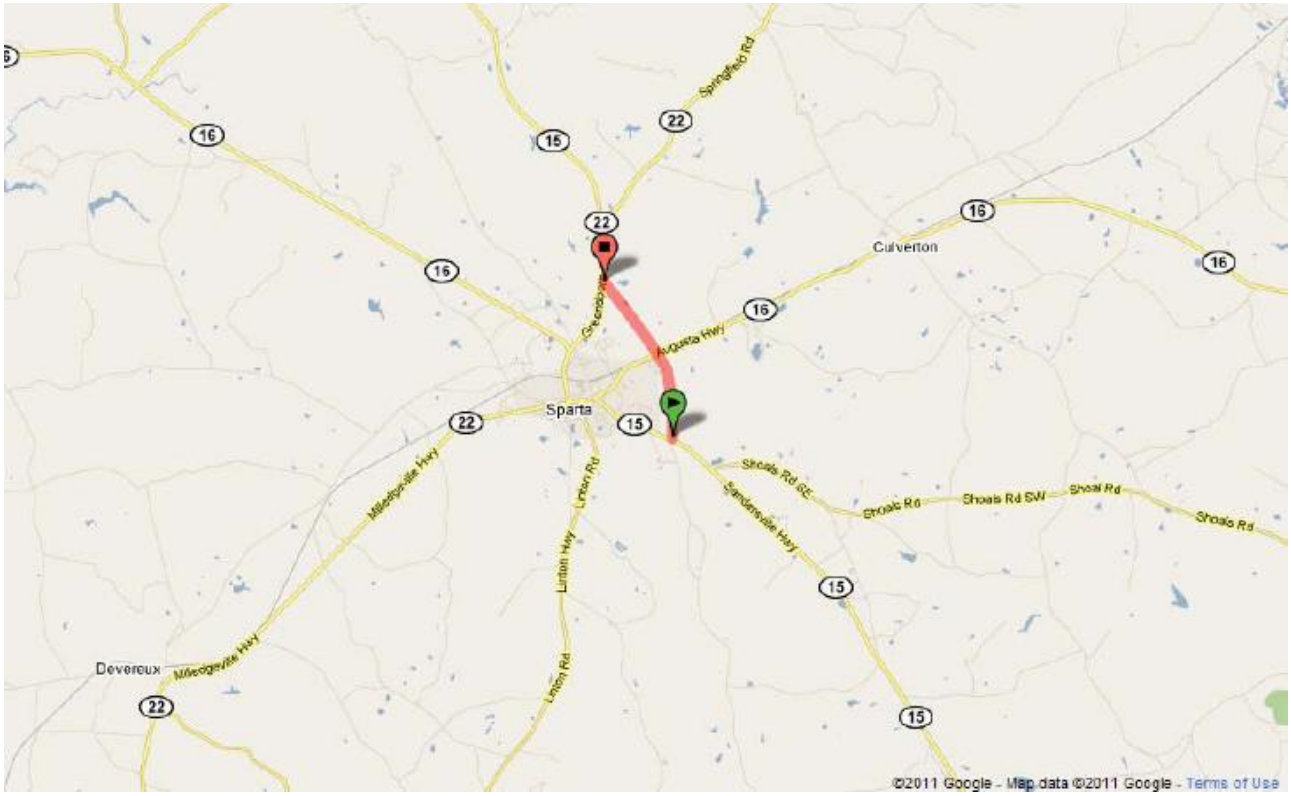
County: Hancock County

Phase	Total Project Cost	Total TIA Amount
PE	$910,867	$910,867
ROW	$1,566,426	$1,566,426
CST	$9,108,667	$9,108,667
Total	**$11,585,960**	**$11,585,960**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by potentially relieving congestion by removing truck traffic from the downtown Sparta area, reducing total traffic load on streets inside the City limits. The project will facilitate movement of freight and raw materials from Washington County to other areas of the state increasing the value of the regions resources. The truck percentage is at 26% currently.

Project Location



Constrained Project Listing

Central Savannah River Area

Jefferson County

Project ID	Project Name
RC07-000044	Convert Hoyt Braswell Road to Truck Route
RC07-000046	Louisville Bypass
RC07-001225	Walker Street (Sidewalks, Curb&Gutter, Resurface) from SR 4/US Hwy 1 to Young St

Project Sheet

Project Number: RC07-000044 ***Project Name:*** Convert Hoyt Braswell Road to Truck Route

GDOT ID:

Project Description: Convert Hoyt Braswell Road to Truck Route from US 1 to Kings Mill Road by widening existing lanes to 12' lanes and resurfacing.

Regional Commission: Central Savannah River Area

County: Jefferson County

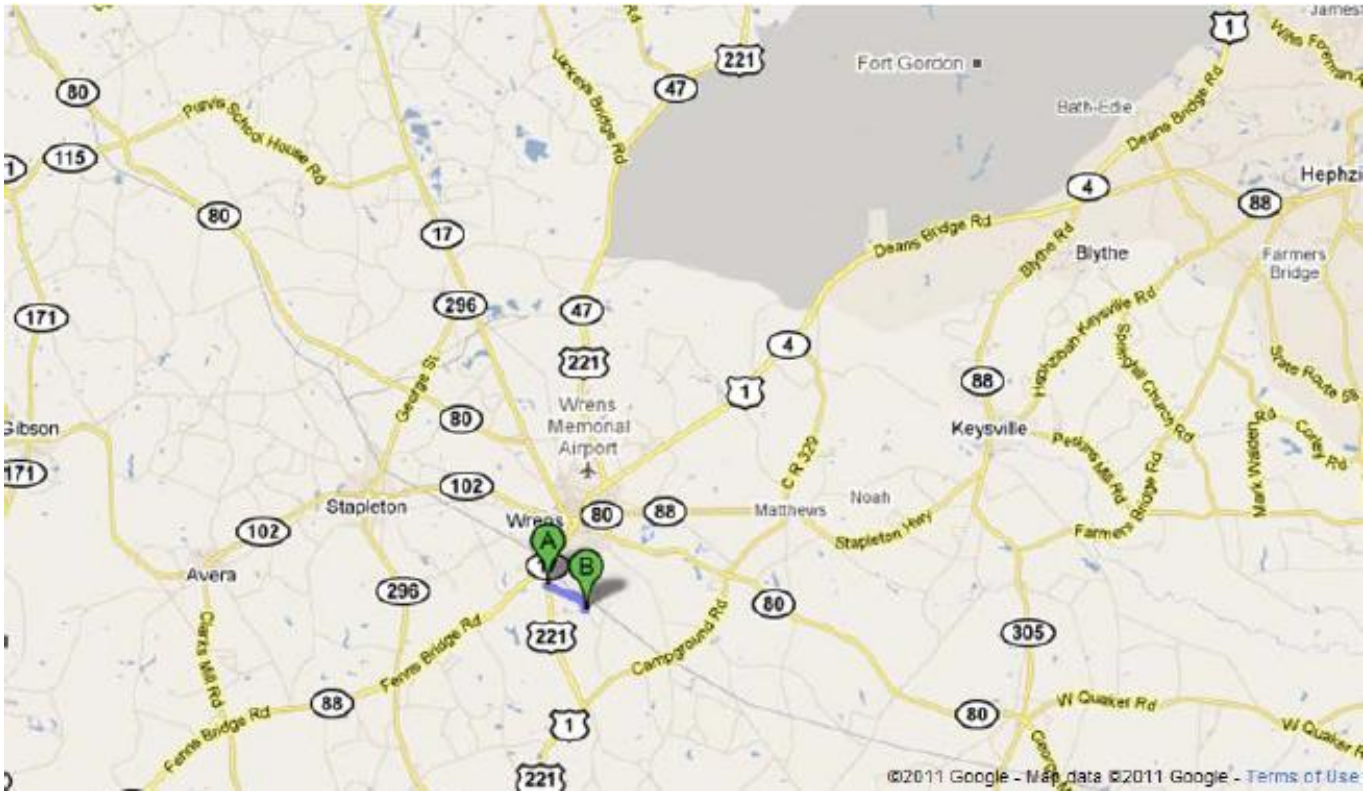
Phase	Total Project Cost	Total TIA Amount
PE	$146,470	$146,470
ROW	$1,090,000	$1,090,000
CST	$2,014,874	$2,014,874
UTL	$1,090,000	$1,090,000
Total	**$4,341,344**	**$4,341,344**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Connects industrial areas including Kings Mill Industrial Park with major arterials, reducing traffic through Wrens city streets. Truck traffic from Hwy. 88 and Hwy 1 travels through residential streets in the City of Wrens, including multiple way stops. Provide access for heavy hauling of Kaolin and other materials from industrial areas to major arterials and facilitate transfer to and from rail.

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by removing truck traffic from the downtown Wrens area and will improve passenger vehicle access to downtown area of Wrens and current on street parking. Wait times at the red lights and 4]way stops will also be reduced. This project will also connect a rail dependent industry to major road arterials.

Project Location



Project Sheet

Project Number: RC07-000046 ***Project Name:*** Louisville Bypass

GDOT ID: 222150

Project Description: State Route 4/U.S. Hwy. 1 widening from SR 4 Business to CR 325

Regional Commission: Central Savannah River Area

County: Jefferson County

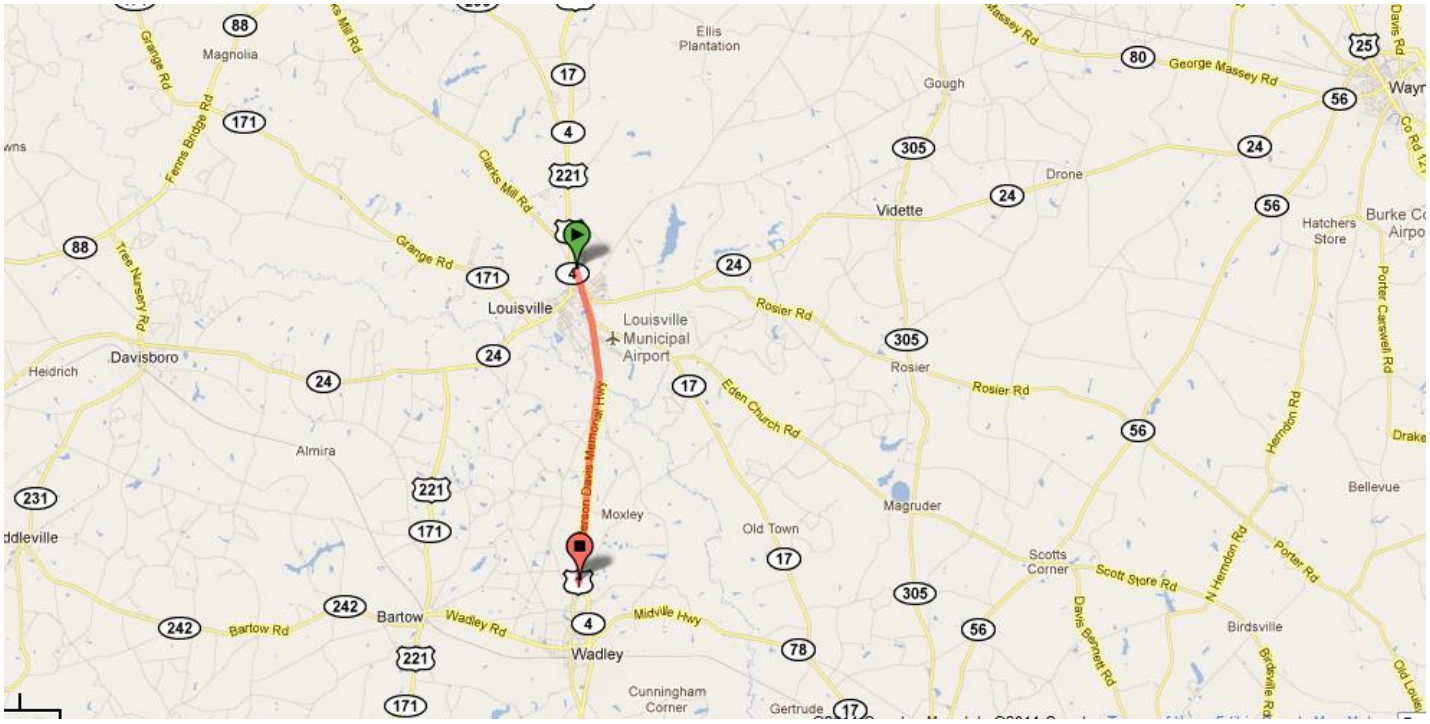
Phase	Total Project Cost	Total TIA Amount
PE	$1,600,000	$0
CST	$15,400,000	$5,000,000
ROW	$3,000,000	$0
Total	**$20,000,000**	**$5,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources.

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.

Project Location



Project Sheet

Project Number: RC07-001225 ***Project Name:*** Walker Street (Sidewalks, Curb&Gutter, Resurface) from SR 4/US Hwy 1 to Young St

GDOT ID:

Project Description: Install sidewalk/ curb & gutter, and resurface Walker Street for approximately ½ mile from SR4/US #1 to Young St in Wrens, GA

Regional Commission: Central Savannah River Area

County: Jefferson County

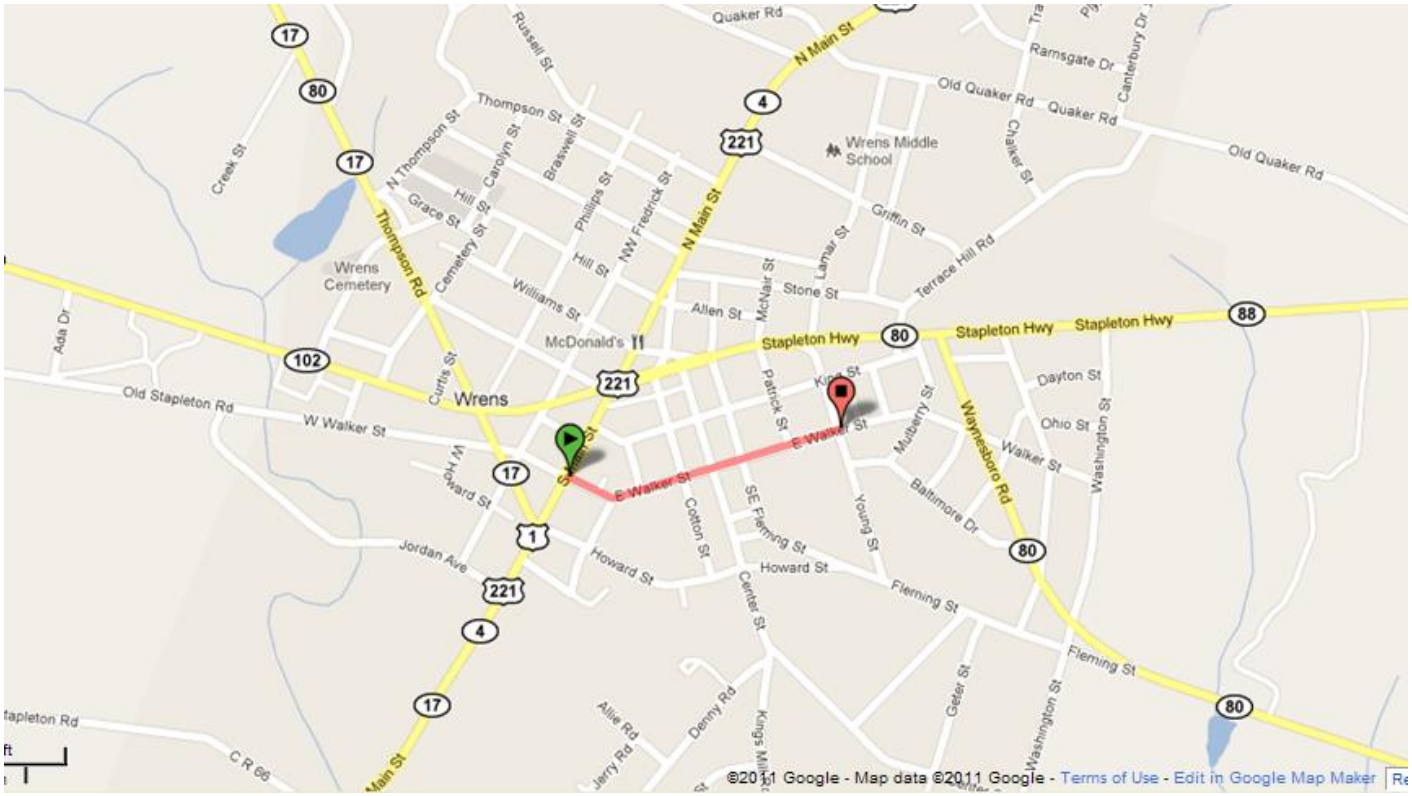
Phase	Total Project Cost	Total TIA Amount
PE	$60,000	$60,000
CST	$440,000	$440,000
Total	**$500,000**	**$500,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

There is significant pedestrian traffic into shops and businesses in town on SR 4/US #1 for groceries and staple goods. There is a need for access for a 30 unit disabled and senior citizens apartment complex; access for a 60 unit low income apartmen housing complex. Entire target area is low to moderate income. Congestion, access, traffic, and drainage could be issues for the elderly and disabled.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by addressing Pedestrian and vehicle conflicts. This is a heavily travelled pedestrian road into downtown to access grocery stores, shops, and businesses. Citizens currently walk on the highway or in the ditch line. Having a sidewalk and curb & gutter enhancement would eliminate such conflicts.

Project Location



Constrained Project Listing

Central Savannah River Area

Jenkins County

Project ID	Project Name
RC07-000061	Widen SR 67 and Add Turn Lanes

Project Sheet

Project Number: RC07-000061 ***Project Name:*** Widen SR 67 and Add Turn Lanes

GDOT ID: 0008519

Project Description: This project consists of minor widening on SR 67 in Millen from CR 54 (Old Sylvania) at mile post 14.74 to CR 218 (Industrial Park) at mile post 15.62. The proposed typical section would consist of one 12ft travel lane in each direction with a 14ft. flush median. The shoulders will consist of curb, gutter and sidewalk on each side.

Regional Commission: Central Savannah River Area

County: Jenkins County

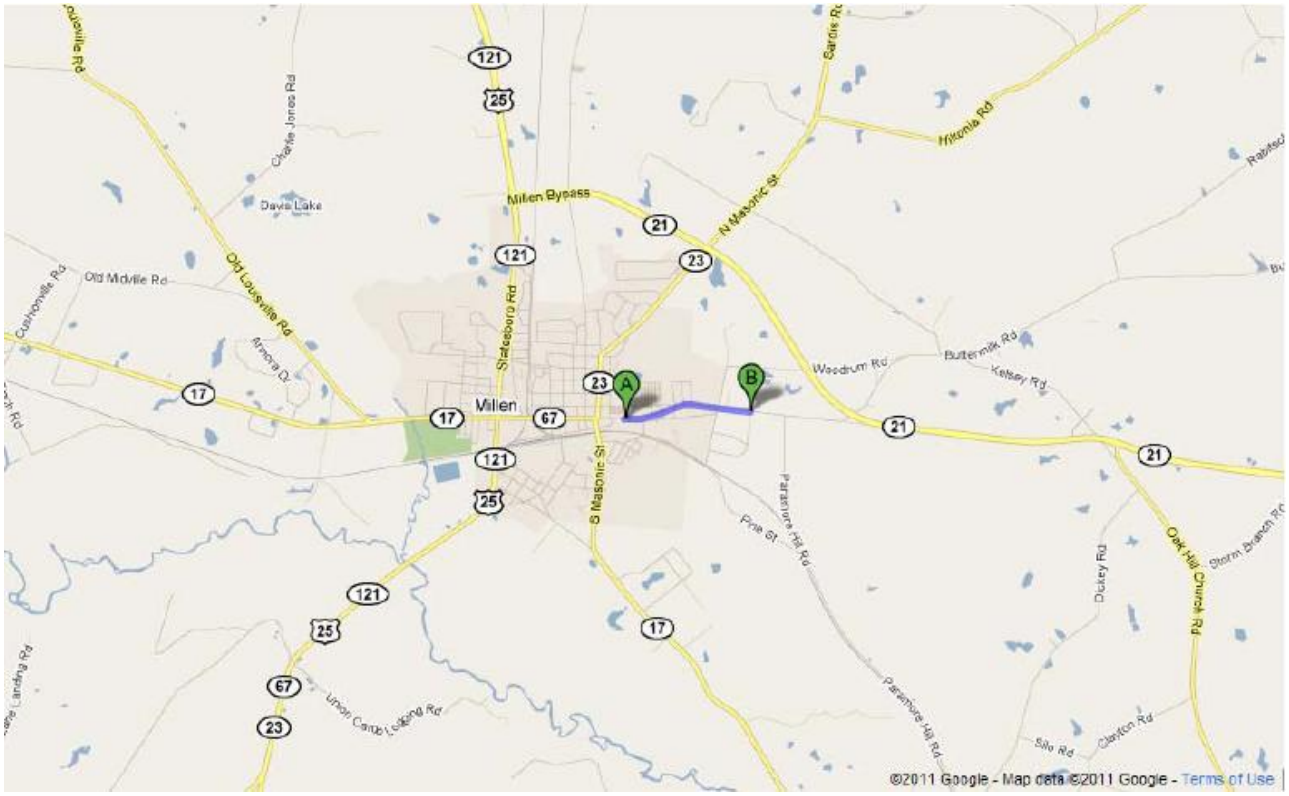
Phase	Total Project Cost	Total TIA Amount
PE	$106,078	$106,078
ROW	$402,947	$402,947
CST	$1,563,172	$1,563,172
Total	**$2,072,197**	**$2,072,197**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

The horizontal and vertical alignments of SR 67 appear to meet current AASHTO Green Book criteria so no realignment or vertical reconstruction appears necessary. The horizontal alignment of CR 54 (Old Sylvania) does not meet the current GDOT requirements of 70 degrees and will have to be realigned or result in a cul-de-sac.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by improving mobility for traffic entering and exiting the town of Millen from the east side. Extra turn lanes would improve access and accommodate larger trucks entering industrial parks adjacent to SR 67.The improvement would increase safety by decreasing the number of rear end accidents that are occurring on SR 67 at a current rate of 40%.

Project Location



Constrained Project Listing

Central Savannah River Area

Lincoln County

Project ID	Project Name
RC07-000063	Add Passing Lane on SR 43 (NB and SB) between lake and SR220
RC07-000066	SR 47 Passing lanes for 2.48 Miles

Project Sheet

Project Number: RC07-000063 ***Project Name:*** Add Passing Lane on SR 43 (NB and SB) between lake and SR220

GDOT ID:

Project Description: Add a Passing Lane on SR 43 (NB and SB) between the lake and SR 220

Regional Commission: Central Savannah River Area

County: Lincoln County

Phase	Total Project Cost	Total TIA Amount
ALL	$5,500,000	$5,500,000
Total	**$5,500,000**	**$5,500,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by improving mobility along SR 43 Between the Lake and SR 220. Currently the roadway operates with an average annual daily traffic of 1,600 vehicles with a 12% trucks. Adding a passing lane would provide safer passing opportunities for vehicles.

Project Location

Project Sheet

Project Number: RC07-000066 ***Project Name:*** SR 47 Passing lanes for 2.48 Miles

GDOT ID: 231360

Project Description: Passing lanes from milepost 7.85 to milepost 10.53

Regional Commission: Central Savannah River Area

County: Lincoln County

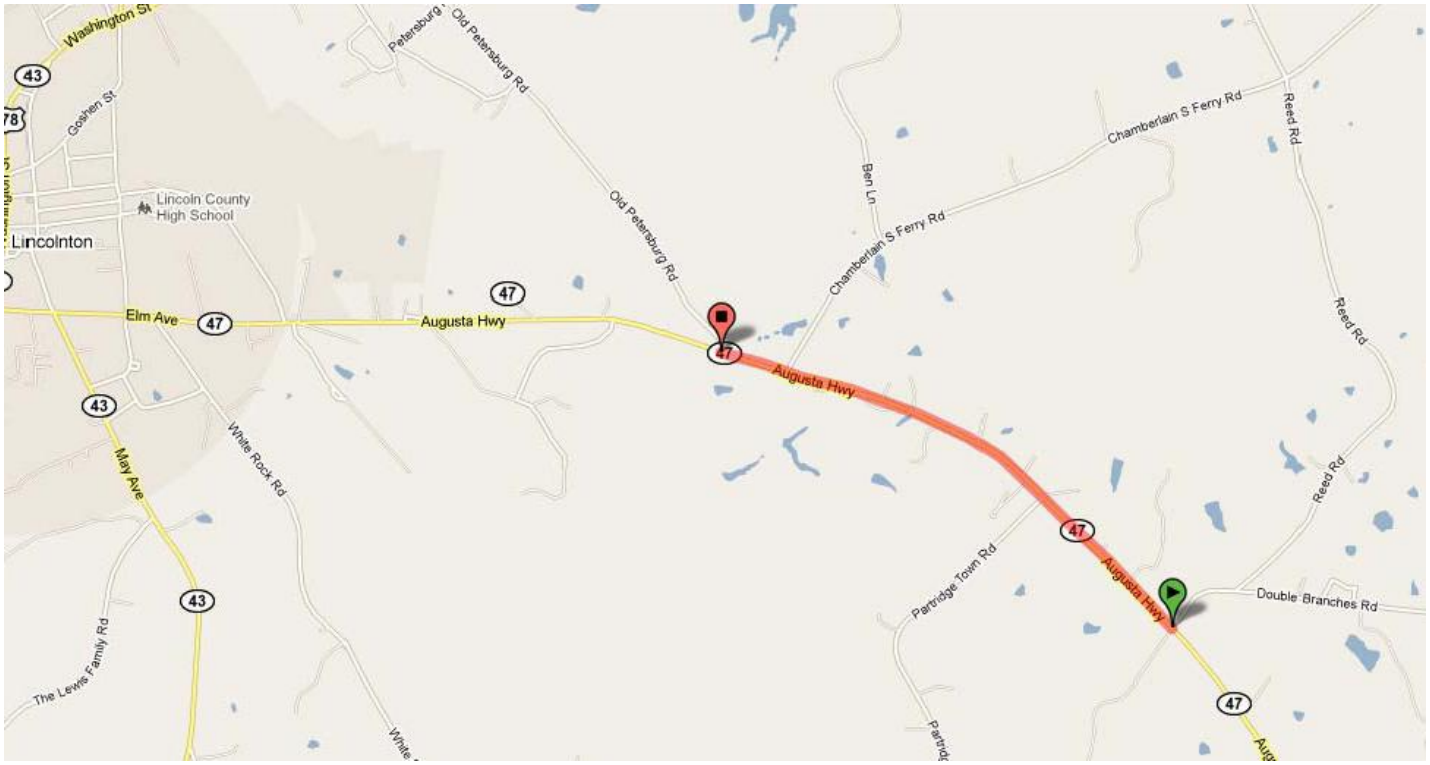
Phase	Total Project Cost	Total TIA Amount
CST	$4,175,166	$1,000,000
Total	**$4,175,166**	**$1,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by constructing a westbound passing lane and an eastbound climbing lane on State Route 47. SR 47 between Clarks Hill Lake and Lincolnton has a moderately rolling terrain with inadequate sight distance caused by substandard vertical curvature and few opportunities to pass. The project could also improve safety by providing safer opportunities to pass.

Project Location



Constrained Project Listing

Central Savannah River Area

McDuffie County

Project ID	Project Name
RC07-000070	Highway 17 North of 223-Drainage Improvements
RC07-000079	SR 17 Widening from SR 43 to Smith Mill Road
RC07-000086	Thomson West Bypass Construction-From 3 Points Road to East of SR 17

Project Sheet

Project Number: RC07-000070 ***Project Name:*** Highway 17 North of 223-Drainage Improvements

GDOT ID:

Project Description: Improve the stormwater collection system, curbing, piping and sidewalks along both sides of Highway 17 from Whiteoak Road (Hwy 223) to Harrison Road. The distance is 1.15 miles.

Regional Commission: Central Savannah River Area

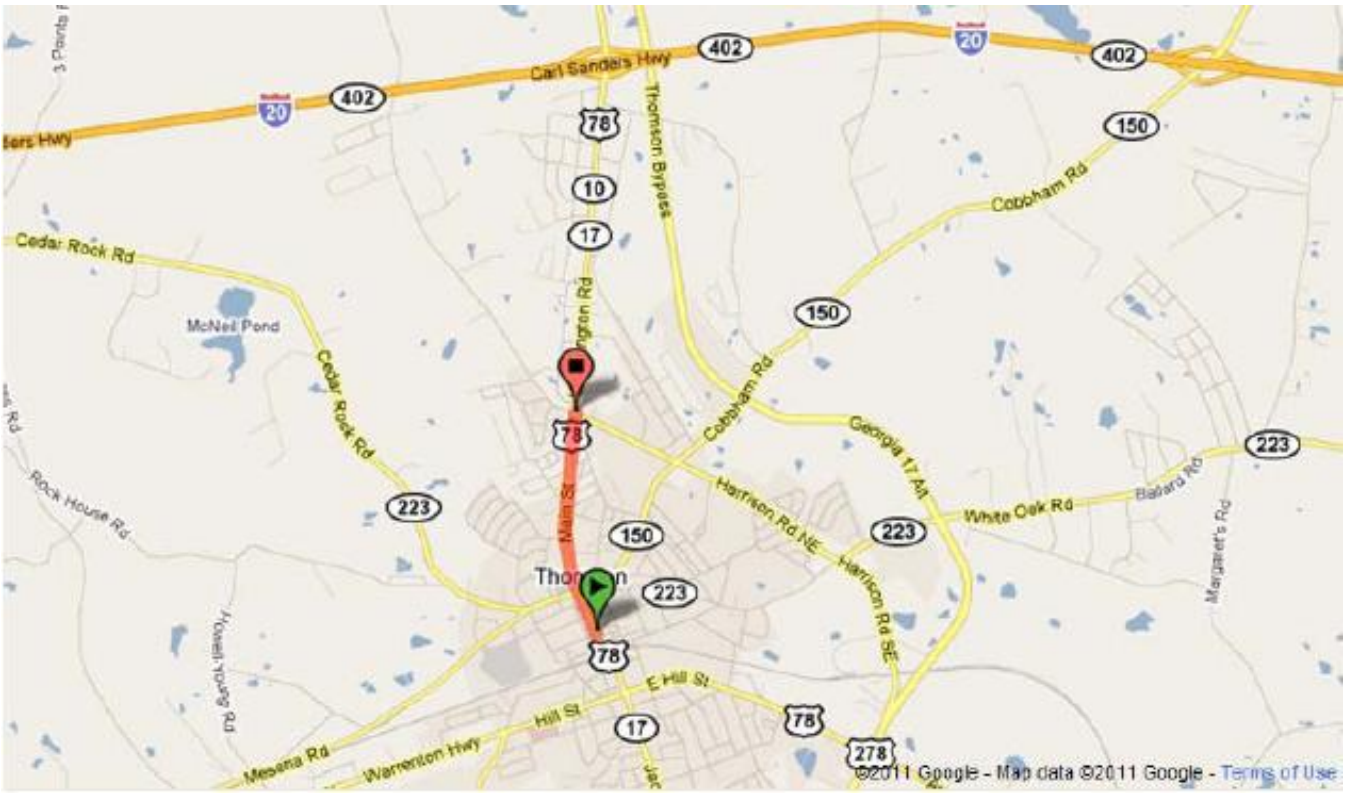
County: McDuffie County

Phase	Total Project Cost	Total TIA Amount
ALL	$2,500,000	$2,500,000
Total	**$2,500,000**	**$2,500,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by constructing new storm water collection systems, properly sized and engineered to improve drainage during heavy rains. In addition, Sidewalks are to be completed for the pedestrian traffic.

Project Location



Project Sheet

Project Number: RC07-000079 ***Project Name:*** SR 17 Widening from SR 43 to Smith Mill Road

GDOT ID: 222250

Project Description: widening SR 17 from SR 43 to Smith Mill Road from 2 to 4 lanes.

Regional Commission: Central Savannah River Area

County: McDuffie County

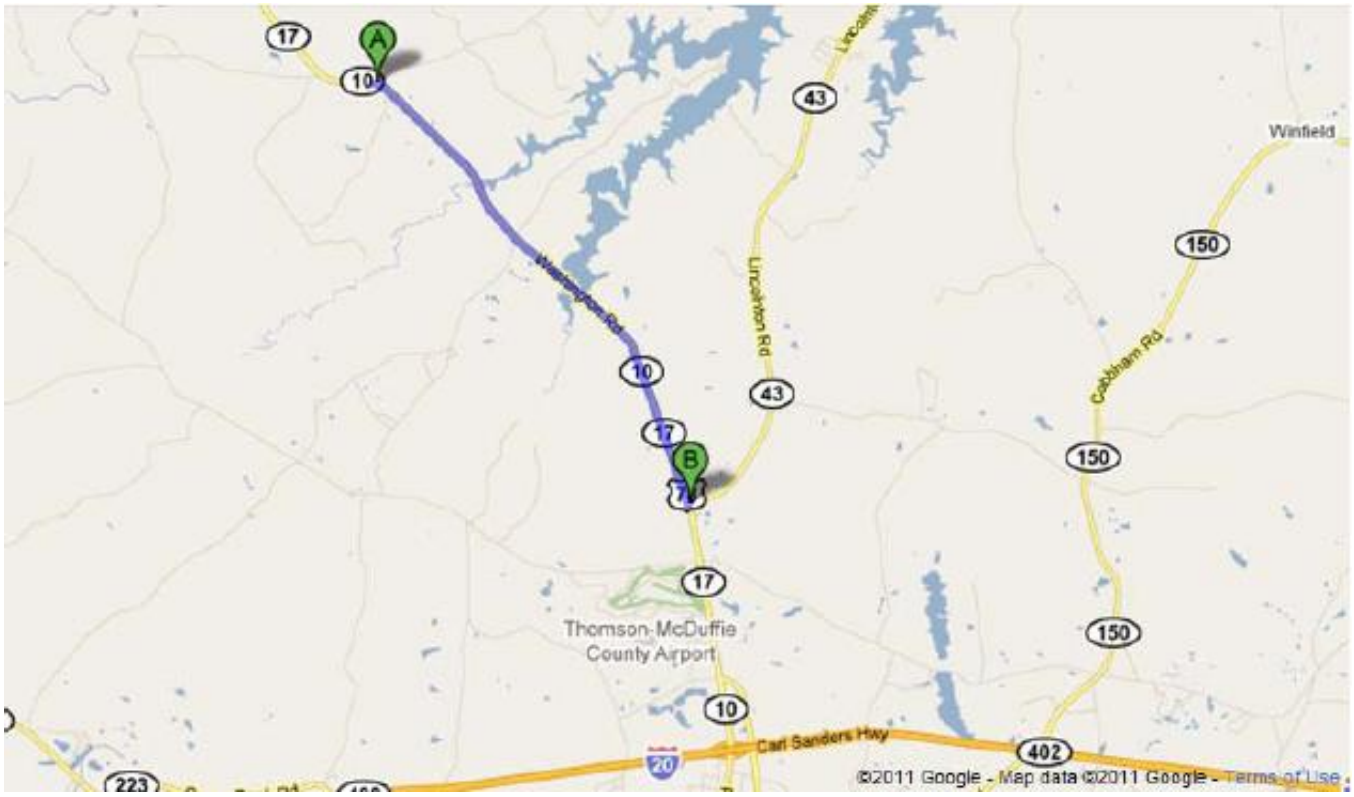
Phase	Total Project Cost	Total TIA Amount
CST	$25,083,458	$4,000,000
UTL	$168,000	$0
ROW	$4,304,400	$0
Total	**$29,555,858**	**$4,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources.

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by increasing visibility, signage, clear zones distances, median construction, constructing turn lanes, bike lanes, shoulders and widening the existing network of SR 17 to 4] lanes, which currently consist of 2 lanes at HWY 43 intersection. Lane expansion will allow for separation of commercial and passenger vehicles

Project Location



Project Sheet

Project Number: RC07-000086 ***Project Name:*** Thomson West Bypass Construction-From 3 Points Road to East of SR 17

GDOT ID: 0006436

Project Description: Construct bypass on new location roadway, from 3 Points Road to East of SR 17

Regional Commission: Central Savannah River Area

County: McDuffie County

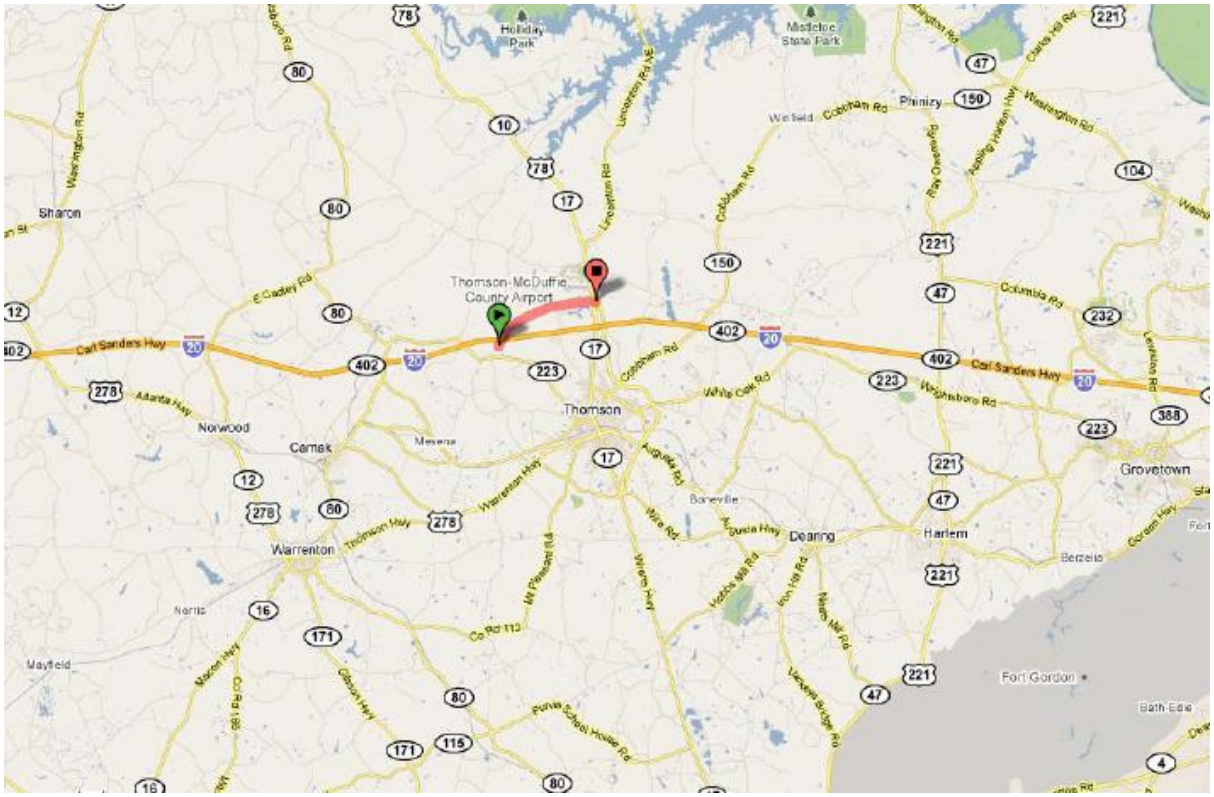
Phase	Total Project Cost	Total TIA Amount
CST	$13,192,662	$13,192,662
PE	$666,238	$666,238
ROW	$3,129,000	$3,129,000
Total	**$16,987,900**	**$16,987,900**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project will build Thomson West Bypass on new location roadway, from 3 Points Road to East of SR 17, with all elements of new construction, including right-of-way acquisition, environmental, bridge and utility work, paving and striping. 3.4 miles.

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by relieving traffic congestion on SR 17 US 78 and other roadways through the City Of Thomason. Reduces heavy traffic in downtown and allows a less congested alternative. Project will link to completed portions of the eastern bypass. A second purpose is to increase connectivity of the roadways for commercial and industrial development occurring to the south and west of Thomason according to the approved land use plan for McDuffie County.

Project Location



Constrained Project Listing

Central Savannah River Area

Richmond County

Project ID	Project Name
RC07-000096	Augusta Public Transit Operations and Maintenance
RC07-000105	Bath Edie Road and Highway 88 Intersection Improvements
RC07-000106	Berkman Road over Raes Creek (Bridge Replacement)
RC07-000107	Broad Street Improvements (Washington Road to Sand Bar Ferry Road)
RC07-000108	Broad Street over Hawks Gully (Bridge Repair and Restoration)
RC07-000111	Broad Street over the Augusta Canal (Bridge Repair & Restoration)
RC07-000112	Brothersville Road and Highway 88 Intersection Improvements
RC07-000113	Calhoun Expressway Repair and Reconstruction
RC07-000114	Daniel Field Airport -App. #1: New Hangar Doors for both Bulk Hangar and Maintenance Hangars
RC07-000116	Gordon Highway and Deans Bridge Road Intersection Improvements
RC07-000117	Greene Street Improvements from 13th Street to East Boundary Street
RC07-000118	Highland Avenue Bridge Repair and Restoration Over CSX Railroad
RC07-000119	Highland Avenue Resurfacing from Wrightsboro Road to Wheeler Road
RC07-000120	Improvements to SR 104 / Riverwatch Parkway Median Barrier – Jones Street to I-20
RC07-000121	Intelligent Transportation System Master Plan Implementation-Richmond County
RC07-000123	Jackson Road Resurfacing from Walton Way to Wrightsboro Road
RC07-000126	Marks Church Road Widening From Wrightsboro Road to Wheeler Road
RC07-000127	Milledgeville Road Bridge Maintenance at Rocky Creek
RC07-000129	North Leg Road Improvements (Sibley Road to Wrightsboro Road)
RC07-000130	Old Waynesboro Road over Spirit Creek (Bridge Replacement)
RC07-000134	Pleasant Home Road (Riverwatch Parkway to Walton Way Extension)
RC07-000135	Rehabilitate Air Carrier and General Aviation Aprons
RC07-000137	Richmond County Emergency and Transit Vehicle Preemption System
RC07-000138	Riverwatch Parkway (15th Street to County Line)
RC07-000139	Riverwatch Parkway Adaptive Signal Project
RC07-000140	Riverwatch Parkway and Fury's Ferry Road Intersection Improvements
RC07-000141	Riverwatch Parkway and Stevens Creek Road Intersection Improvements
RC07-000142	Riverwatch Pkwy. Corridor Improvements from I-20 to River Shoals
RC07-000144	Signal Modernization Walton Way Phase III (Bransford Road to Milledge Road)
RC07-000145	Signal Modernization Walton Way Phase III (Druid Park to Heard Avenue)
RC07-000146	SR 4 / 15th Street Pedestrian Improvements – Calhoun Expwy. to Central Avenue

RC07-000147	SR 4 /15th Street Widening – Milledgeville Road to Government Road
RC07-000148	Telfair Street Improvements (15th Street to East Boundary Street)
RC07-000151	Walton Way Ext. Resurfacing (Robert C. Daniel to Walton Way)
RC07-000153	Windsor Spring Road, Phase IV from Tobacco Road to Willis Foreman Road
RC07-000154	Windsor Spring Road, Phase V (Road and Bridge Widening)
RC07-000155	Wrightsboro Road/CR 1501 Widening - Jimmie Dyess Pkwy. to I-520
RC07-001211	Berckmans Road Realignment and Widening (Wheeler Road to Washington Road)
RC07-001213	5th Street - Laney Walker Boulevard to Reynolds Street
RC07-001214	Walton Way over Hawks Gully (Bridge Repair and Restoration)
RC07-001215	Gordon Hwy/U.S. 78 Median Barrier between U.S. 25 and Walton Way
RC07-001216	Scott`s Way over Rae`s Creek (Bridge Replacement)
RC07-001217	5th Street Bridge (Bridge Repair and Restoration)
RC07-001218	James Brown Reconstruction
RC07-001219	Druid Park Improvements (Walton Way to Wrightsboro Road)
RC07-001220	6th Street (Laney Walker Boulevard to Reynolds Street)
RC07-001221	15th Street over Augusta Canal (Bridge Repair and Restoration)
RC07-001222	7th Street Bridge over Augusta Canal (Bridge Replacement)
RC07-001223	13th Street (RA Dent to Reynolds Street)
RC07-001224	11th Street over the Augusta Canal (Bridge Repair and Restoration)

Project Sheet

Project Number: RC07-000096 ***Project Name:*** Augusta Public Transit Operations and Maintenance

GDOT ID:

Project Description: Provide operations and maintenance funding for Augusta Public Transit.

Regional Commission: Central Savannah River Area

County: Richmond County

Phase	Total Project Cost	Total TIA Amount
TR-O	$7,550,000	$7,550,000
Total	**$7,550,000**	**$7,550,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Augusta Public Transit provides comprehensive public transportation services throughout Richmond County. We provide mobility to the citizens and visitors of Augusta -Richmond County as well as to the medical community. Seniors maintain their independence, students are able to attend classes, and our citizens are able to get to their jobs and shopping. We also offer discounted rates to seniors, students and non-profit organizations. Augusta Public Transit also travels over 2,313 miles each weekday to provide safe, courteous, reliable and efficient fixed-route transit service to more than 3,000 daily customers.

Public Benefit	Notes
Increasing Modal Options (Transit)	This project will provide mobility options for all travelers; improve access to employment; and help mitigate congestion and maximize the use of existing infrastructure by promoting high-occupancy travel.
Additional Benefits	This project would benefit the public by reducing the number of automobiles on the roadways thereby possibly reducing the number of accidents and maintain transit service to citizens. It will enhance the quality of life for citizens especially seniors and disabled persons by providing them the independence to travel to various locations.

Project Location

Project Sheet

Project Number: RC07-000105 ***Project Name:*** Bath Edie Road and Highway 88 Intersection Improvements

GDOT ID:

Project Description: Bath Edie Road and Highway 88 intersection improvements

Regional Commission: Central Savannah River Area

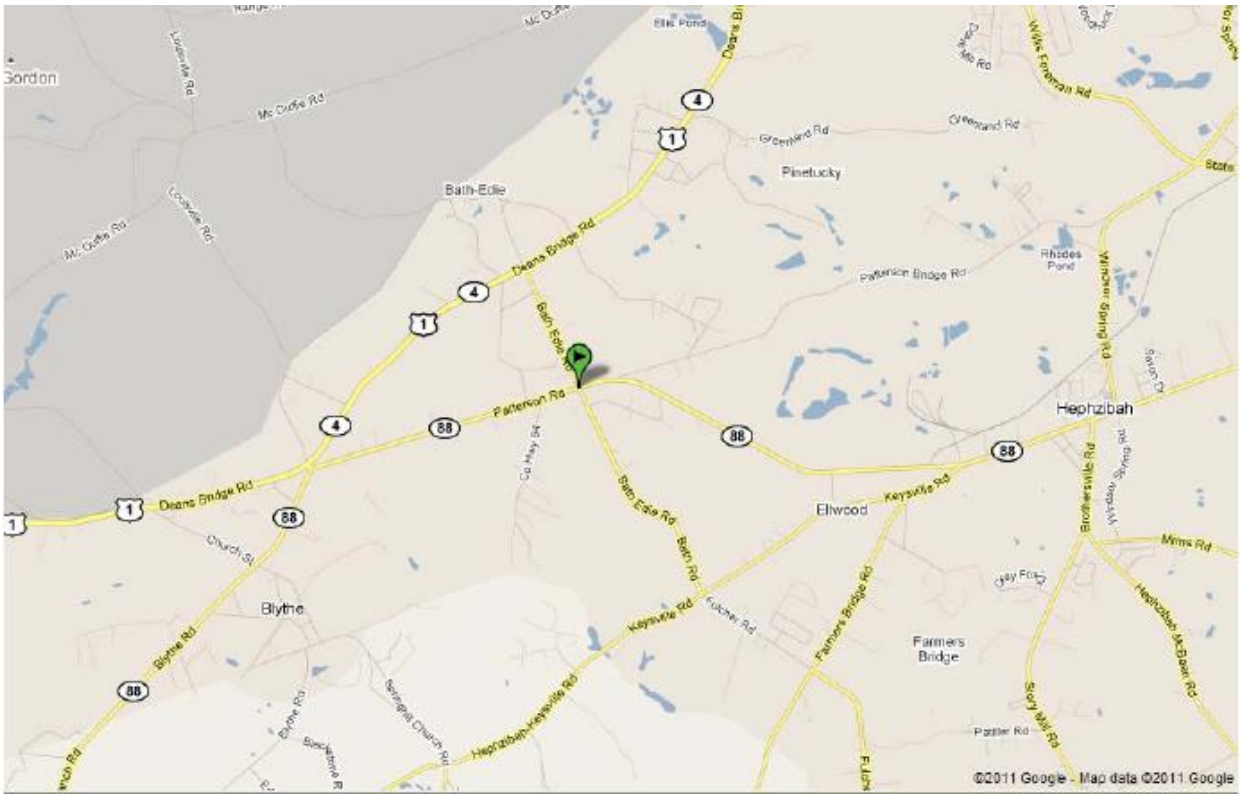
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$50,000	$50,000
ROW	$15,000	$15,000
CST	$350,000	$350,000
Total	**$415,000**	**$415,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by reducing the high]incidence of right]angle accidents at this intersection. The project would analyze, design, and construct appropriate treatments to improve the safety of the intersection.

Project Location



Project Sheet

Project Number: RC07-000106 ***Project Name:*** Berkman Road over Raes Creek (Bridge Replacement)

GDOT ID:

Project Description: Replace the bridge of Berkman Road over Raes Creek.

Regional Commission: Central Savannah River Area

County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$262,171	$262,171
ROW	$41,629	$41,629
CST	$3,352,137	$3,352,137
UTL	$52,036	$52,036
Total	**$3,707,973**	**$3,707,973**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by replacing the existing bridge and increasing the load limits to accommodate for the increased traffic (10,890 average annual daily traffic) and loads (6% trucks).

Project Location

Project Sheet

Project Number: RC07-000107 ***Project Name:*** Broad Street Improvements (Washington Road to Sand Bar Ferry Road)

GDOT ID:

Project Description: This project is to improve Broad Street, from Washington Road to Sand Bar Ferry Road, by resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system.

Regional Commission: Central Savannah River Area

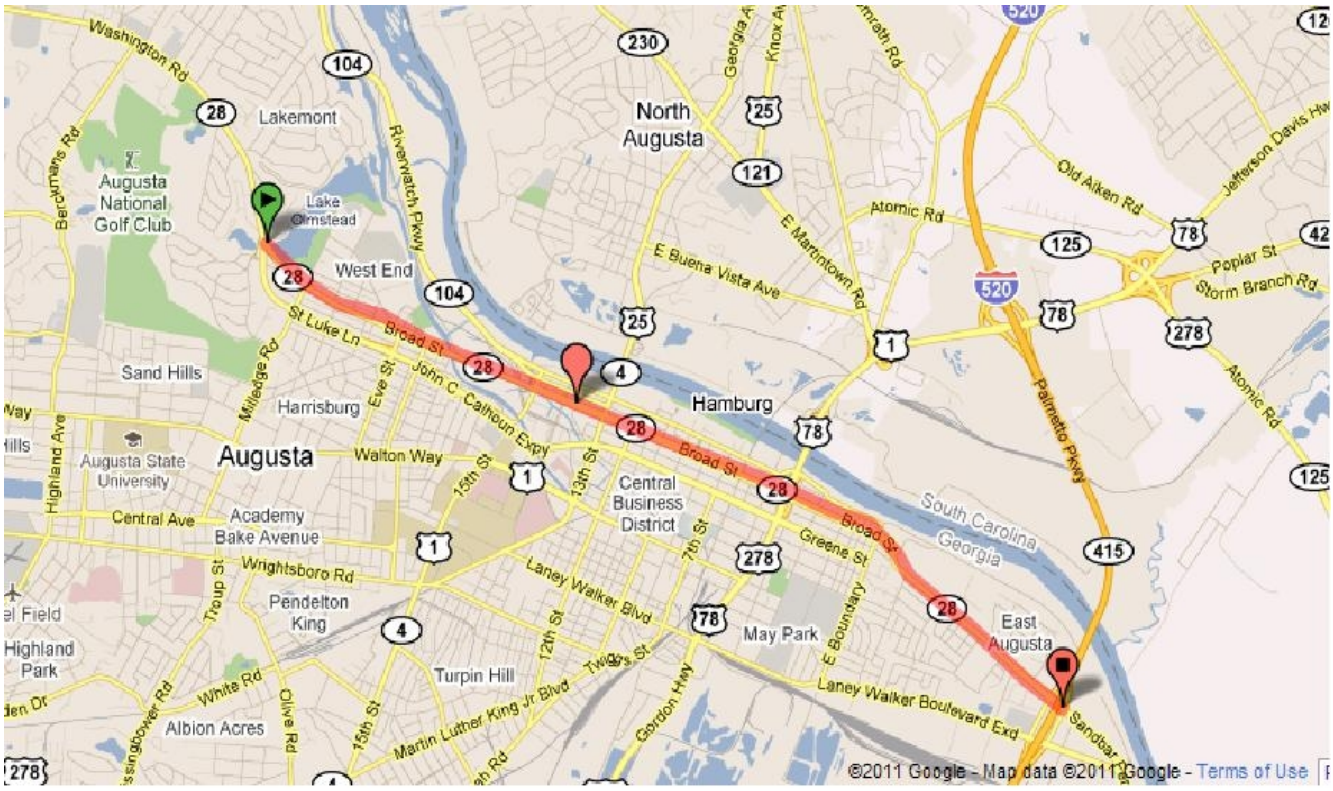
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
ALL	$25,000,000	$25,000,000
Total	**$25,000,000**	**$25,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by improving traffic flow and safety by resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system in Downtown Augusta, GA.

Project Location



Project Sheet

Project Number: RC07-000108 ***Project Name:*** Broad Street over Hawks Gully (Bridge Repair and Restoration)

GDOT ID:

Project Description: This project will repair and restore the Bridge of Broad Street over Hawks Gully by addressing spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure.

Regional Commission: Central Savannah River Area

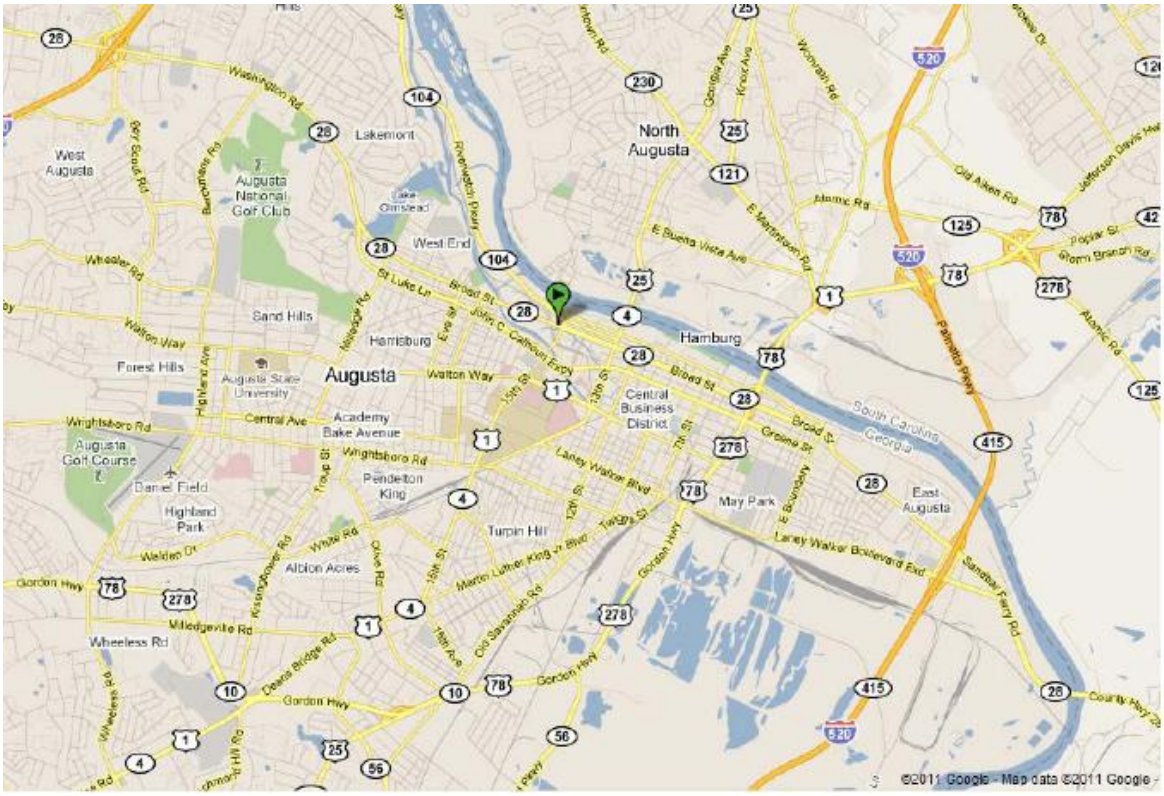
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$99,000	$99,000
CST	$614,562	$614,562
Total	**$713,562**	**$713,562**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by maintaining and restoring the existing bridge to ensure its condition for continued use.

Project Location



Project Sheet

Project Number: RC07-000111 ***Project Name:*** Broad Street over the Augusta Canal (Bridge Repair & Restoration)

GDOT ID:

Project Description: This is a concrete bridge. This project will address spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure.

Regional Commission: Central Savannah River Area

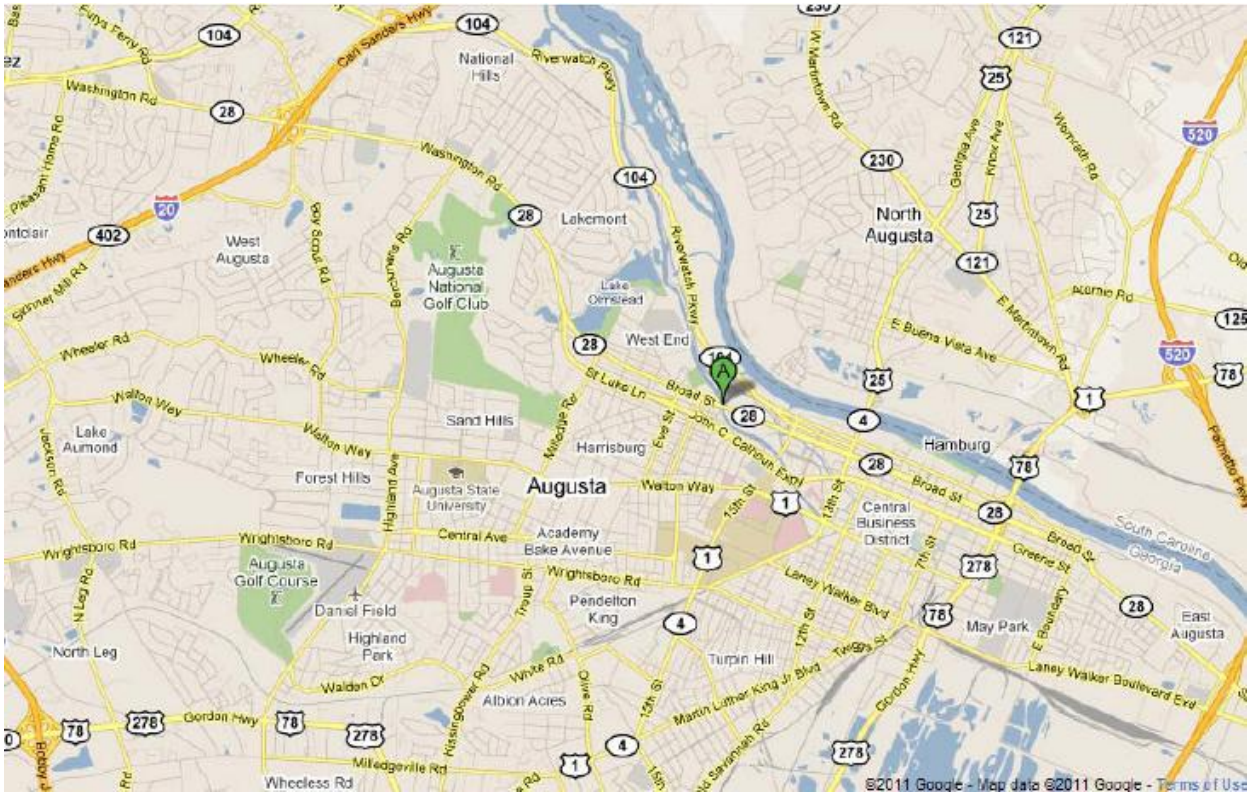
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$182,386	$182,386
CST	$1,138,543	$1,138,543
Total	**$1,320,929**	**$1,320,929**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by maintaining the structure of the bridge and its ride quality to ensure its continued use.

Project Location



Project Sheet

Project Number: RC07-000112 ***Project Name:*** Brothersville Road and Highway 88 Intersection Improvements

GDOT ID:

Project Description: Brothersville Road at Highway 88 intersection improvements

Regional Commission: Central Savannah River Area

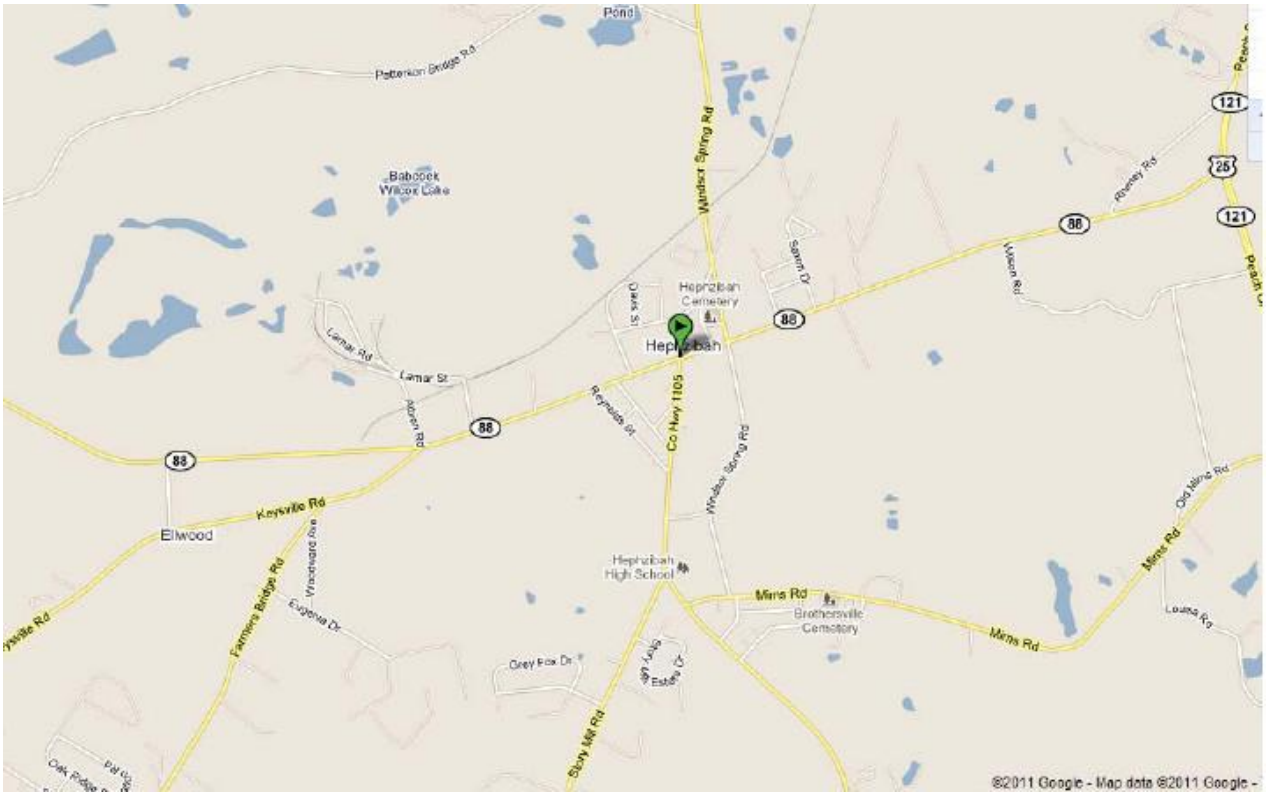
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$50,000	$50,000
ROW	$15,000	$15,000
CST	$350,000	$350,000
Total	**$415,000**	**$415,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by resolving the high incidence of right angle accidents at this intersection. The project would also analyze, design, and construct appropriate treatments to improve the safety of the intersection.

Project Location



Project Sheet

Project Number: RC07-000113 ***Project Name:*** Calhoun Expressway Repair and Reconstruction

GDOT ID:

Project Description: Repair and reconstruct Calhoun Expressway, this project will consist of milling, resurfacing, and stripping.

Regional Commission: Central Savannah River Area

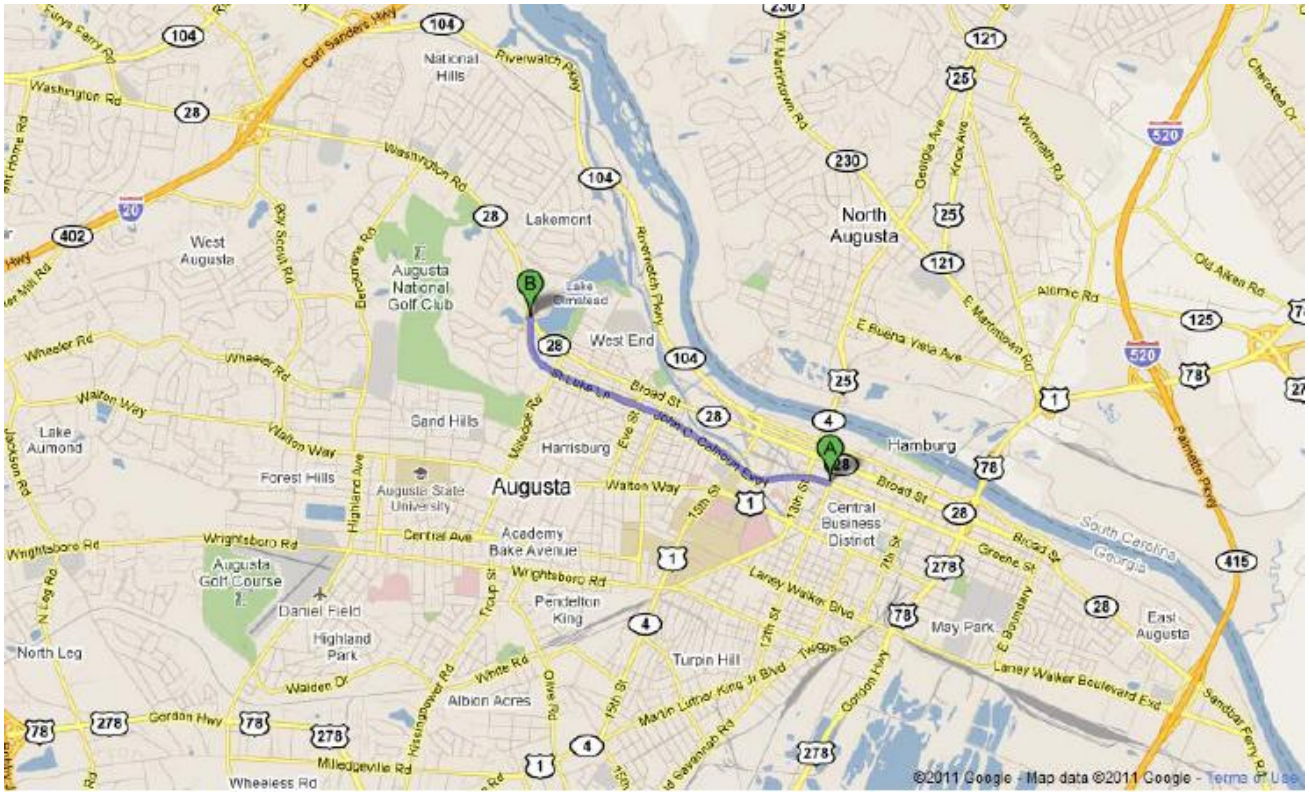
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
CST	$8,505,470	$8,505,470
Total	**$8,505,470**	**$8,505,470**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Additional Benefits	The current section of roadway is in extreme need of resurfacing. This project would benefit the public by enhancing safety by milling, resurfacing, and striping the existing roadway. Resurfacing of this roadway will increase structural integrity, motorist safety, and ride quality.

Project Location



Project Sheet

Project Number: RC07-000114 ***Project Name:*** Daniel Field Airport -App. #1: New Hangar Doors for both Bulk Hangar and Maintenance Hangars

GDOT ID:

Project Description: Replace 20 doors per hangar on two hangars.

Regional Commission: Central Savannah River Area

County: Richmond County

Phase	Total Project Cost	Total TIA Amount
CST	$1,000,000	$1,000,000
Total	**$1,000,000**	**$1,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

PE will be paid by local government.

Public Benefit	Notes
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by replacing the doors on both hangars. Both are over 70 years old and have become harder to close over the years. These doors are in desperate need of replacement due to the rolling hazard as well as the potential for falling out of the tracks.

Project Location

Project Sheet

Project Number: RC07-000116 ***Project Name:*** Gordon Highway and Deans Bridge Road Intersection Improvements

GDOT ID:

Project Description: This project would analyze, design, and construct appropriate treatments at the intersection to improve the safety. Possible improvements include change in traffic control, addition of turn lanes, and improved lighting.

Regional Commission: Central Savannah River Area

County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$50,000	$50,000
ROW	$15,000	$15,000
CST	$1,000,000	$1,000,000
Total	**$1,065,000**	**$1,065,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by reconstructing the intersection that currently experiences a high rate of right]angle accidents. This project would analyze, design, and construct appropriate treatments to improve the safety of the intersection.

Project Location

Project Sheet

Project Number: RC07-000117 ***Project Name:*** Greene Street Improvements from 13th Street to East Boundary Street

GDOT ID:

Project Description: Greene Street Improvements from 13th Street to East Boundary Street by resurfacing and reconstructing the existing curb and gutter, sidewalks, and storm sewer system.

Regional Commission: Central Savannah River Area

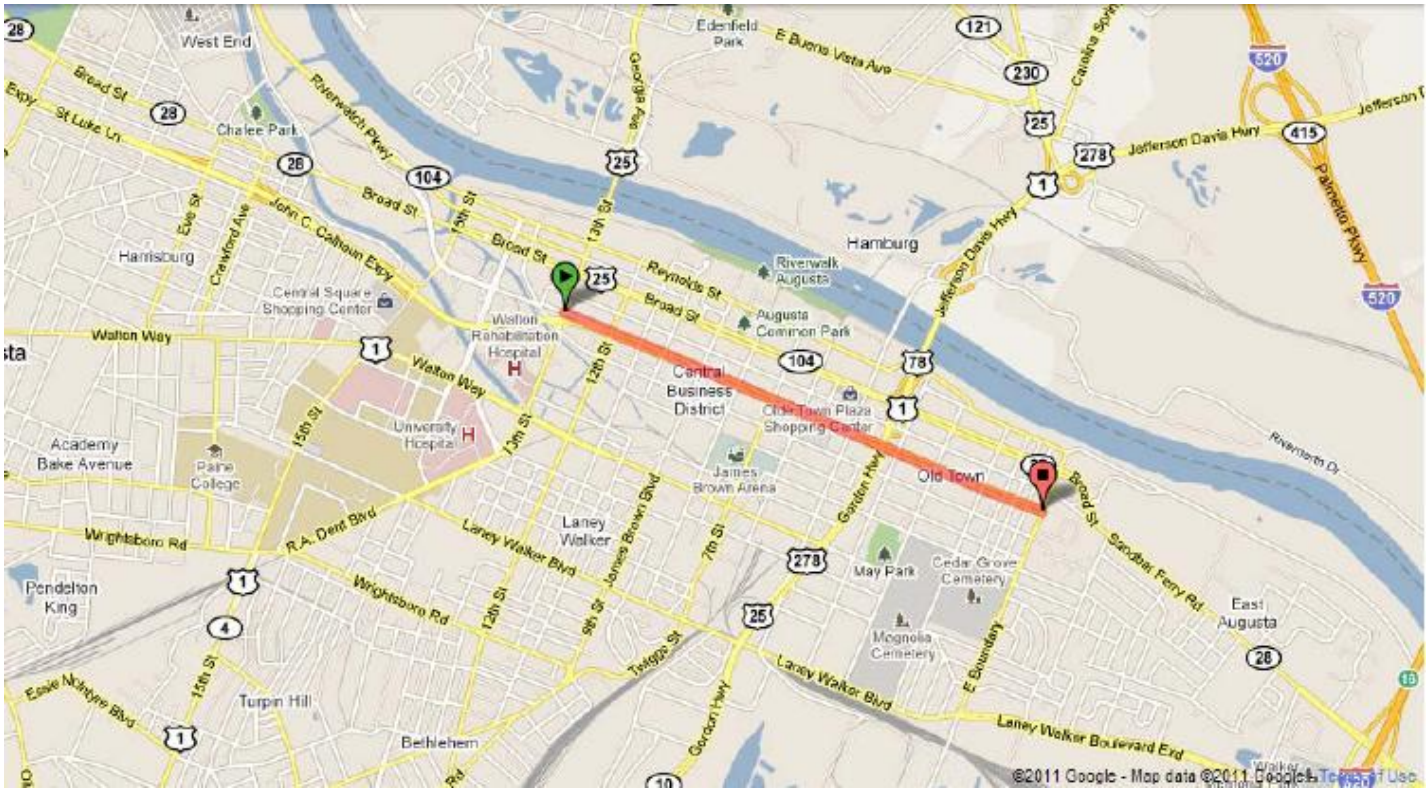
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$757,340	$757,340
CST	$7,573,396	$7,573,396
UTL	$1,550,000	$1,550,000
Total	**$9,880,736**	**$9,880,736**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing the economic development of the downtown Augusta area through resurfacing the street, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system. This project will also create a smoother and safer riding surface for drivers.

Project Location



Project Sheet

Project Number: RC07-000118 ***Project Name:*** Highland Avenue Bridge Repair and Restoration Over CSX Railroad

GDOT ID:

Project Description: Highland Avenue Bridge Repair and Restoration Over CSX Railroad will increase structural integrity and ride quality.

Regional Commission: Central Savannah River Area

County: Richmond County

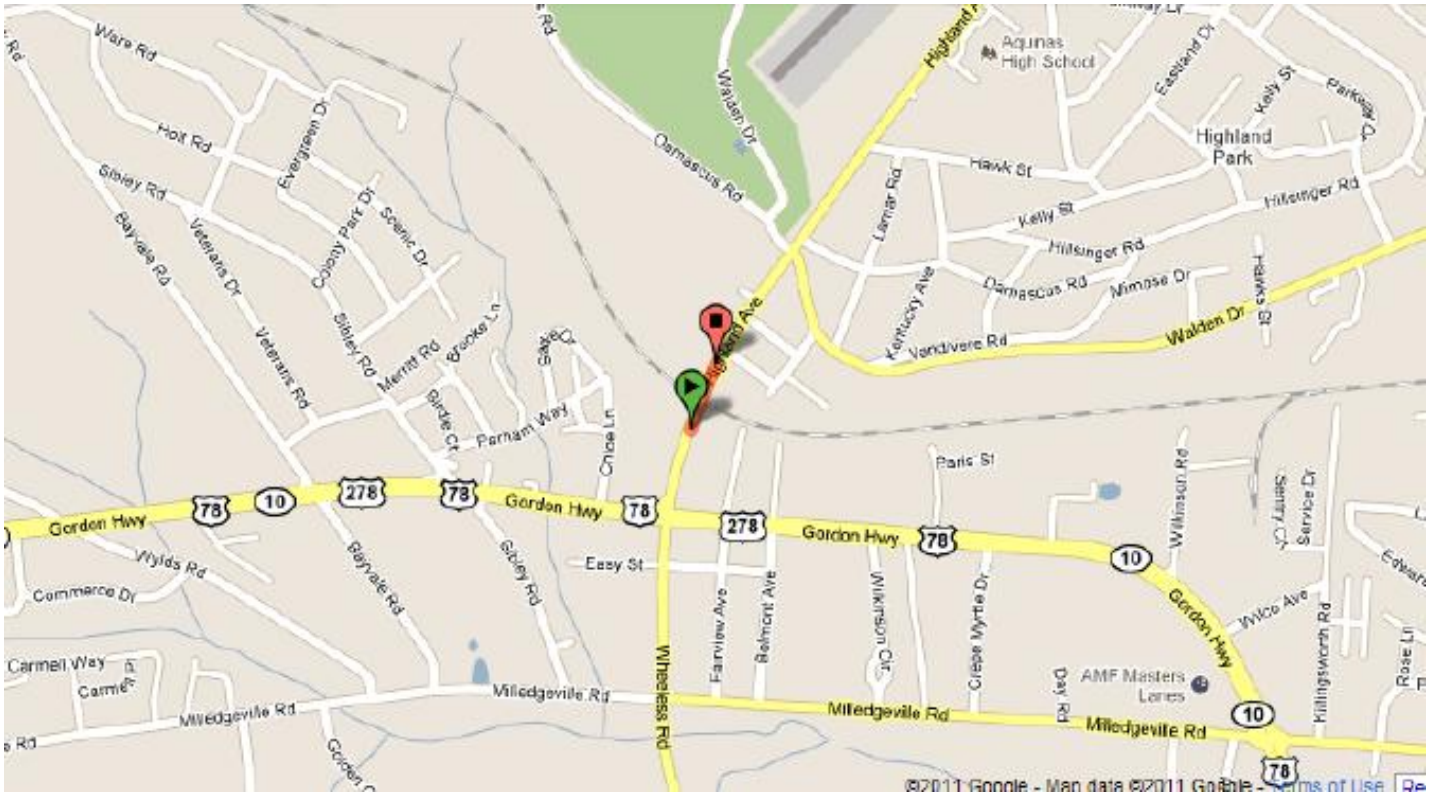
Phase	Total Project Cost	Total TIA Amount
PE	$215,893	$215,893
CST	$1,382,216	$1,382,216
Total	**$1,598,109**	**$1,598,109**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project will address spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by increasing the structural integrity of the bridge insuring, motorist safety, and ride quality. This project will also address spalls, exposed reinforcement, severe cracking, and the repairing of expansion joints, clean and paint the existing structure.

Project Location



Project Sheet

Project Number: RC07-000119 ***Project Name:*** Highland Avenue Resurfacing from Wrightsboro Road to Wheeler Road

GDOT ID:

Project Description: Highland Avenue Resurfacing from Wrightsboro Road to Wheeler Road. This project will consist of milling, resurfacing, and stripping.

Regional Commission: Central Savannah River Area

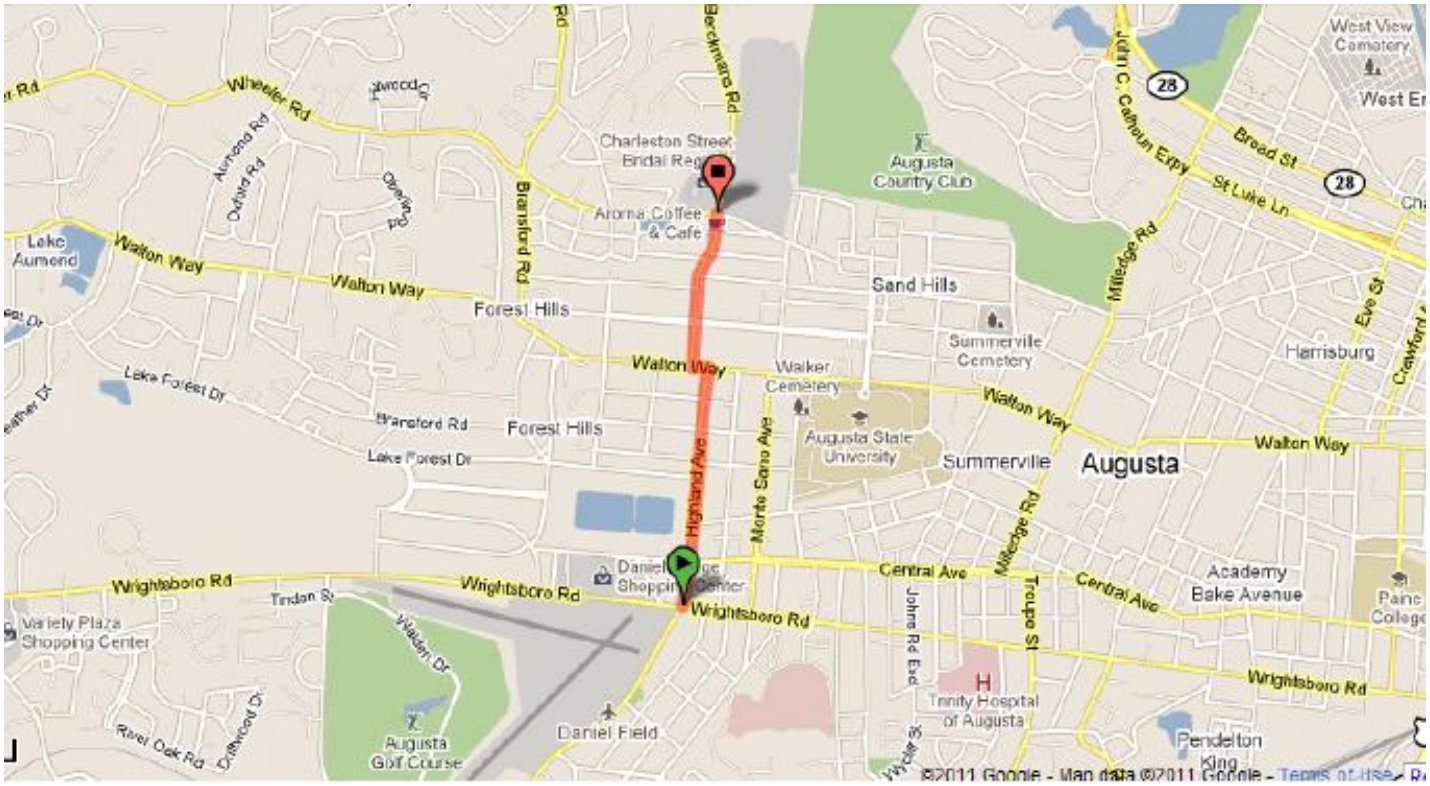
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
CST	$271,557	$271,557
Total	**$271,557**	**$271,557**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by repairing the road surface through milling, resurfacing, and striping. The project will increase the structural integrity of the road ensure motorist safety and ride quality.

Project Location



Project Sheet

Project Number: RC07-000120 ***Project Name:*** Improvements to SR 104 / Riverwatch Parkway Median Barrier – Jones Street to I-20

GDOT ID: 232020

Project Description: Construct median barrier from I-20 to Jones Street.

Regional Commission: Central Savannah River Area

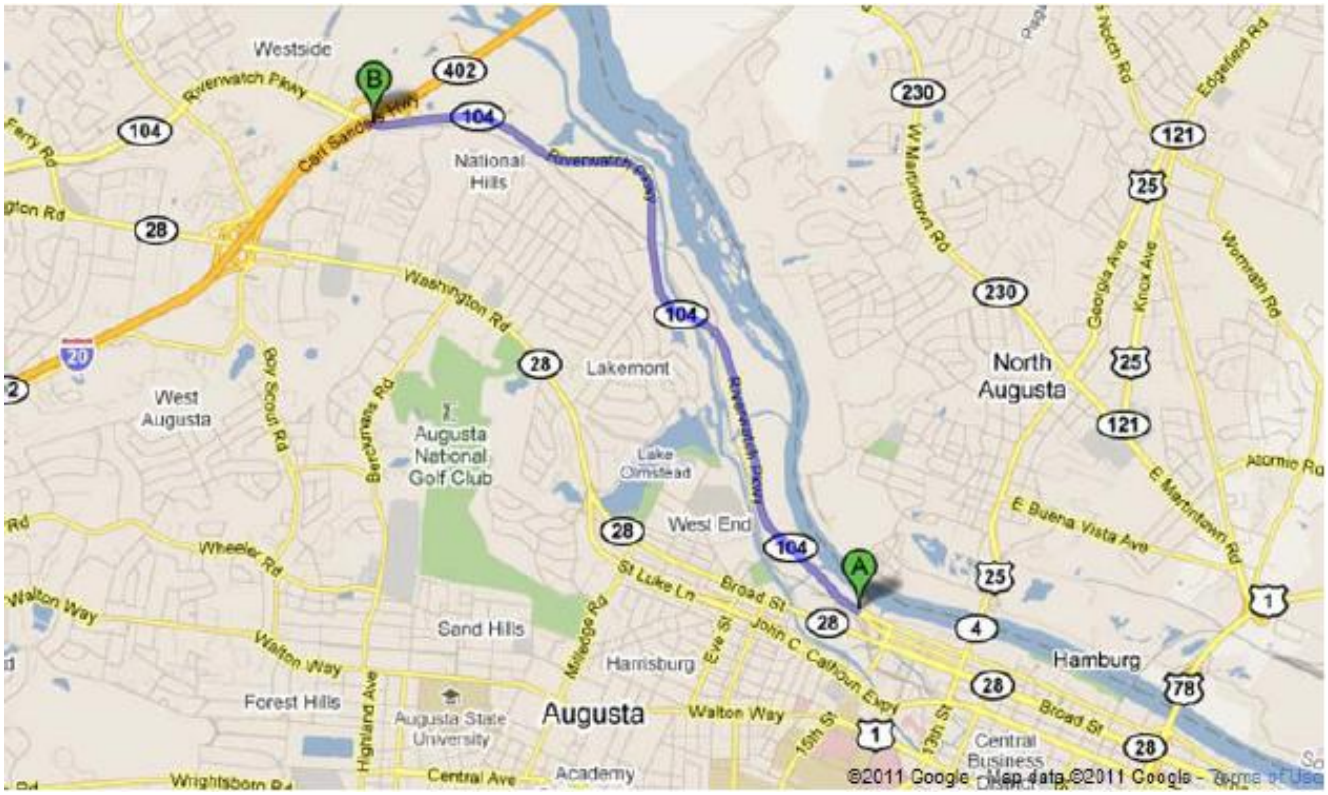
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
CST	$8,600,000	$8,600,000
Total	**$8,600,000**	**$8,600,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by replacing worn / damaged existing median metal guardrails with concrete barriers, install storm drainage structures and install lighting along the roadway.

Project Location



Project Sheet

Project Number: RC07-000121 ***Project Name:*** Intelligent Transportation System Master Plan Implementation-Richmond County

GDOT ID:

Project Description: In 2002, the MPO Commissioned development of a Master Plan for Advanced Transportation Management System (ATMS), also known as Intelligent Transportation Systems (ITS). This project would implement the first phase of this master plan in Richmond County. This initial phase would install fiber-optic infrastructure, cameras, speed-detection devices, and dynamic message boards along heavily traveled corridors. This information would then be broadcast to a management center as well as through web-based media to transportation officials, media, and the general public in order allow for informed routing decisions in order to avoid congested corridors. System would be dynamic in that it will provide routing suggestions as well as real-time video for emergency response activities in addressing incidents on the roadway system. Project is county-wide- no map included.

Regional Commission: Central Savannah River Area

County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$500,000	$500,000
ROW	$50,000	$50,000
CST	$4,000,000	$4,000,000
Total	**$4,550,000**	**$4,550,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by relieving congestion by providing real]time traffic data through cameras, speed detectors, and CMS to transportation officials, emergency responders, and the general public to aid congestion management.

Project Location

Project Sheet

Project Number: RC07-000123 ***Project Name:*** Jackson Road Resurfacing from Walton Way to Wrightsboro Road

GDOT ID:

Project Description: This project will consist of milling, resurfacing, and striping Jackson Road from Walton Way to Wrightsboro Road.

Regional Commission: Central Savannah River Area

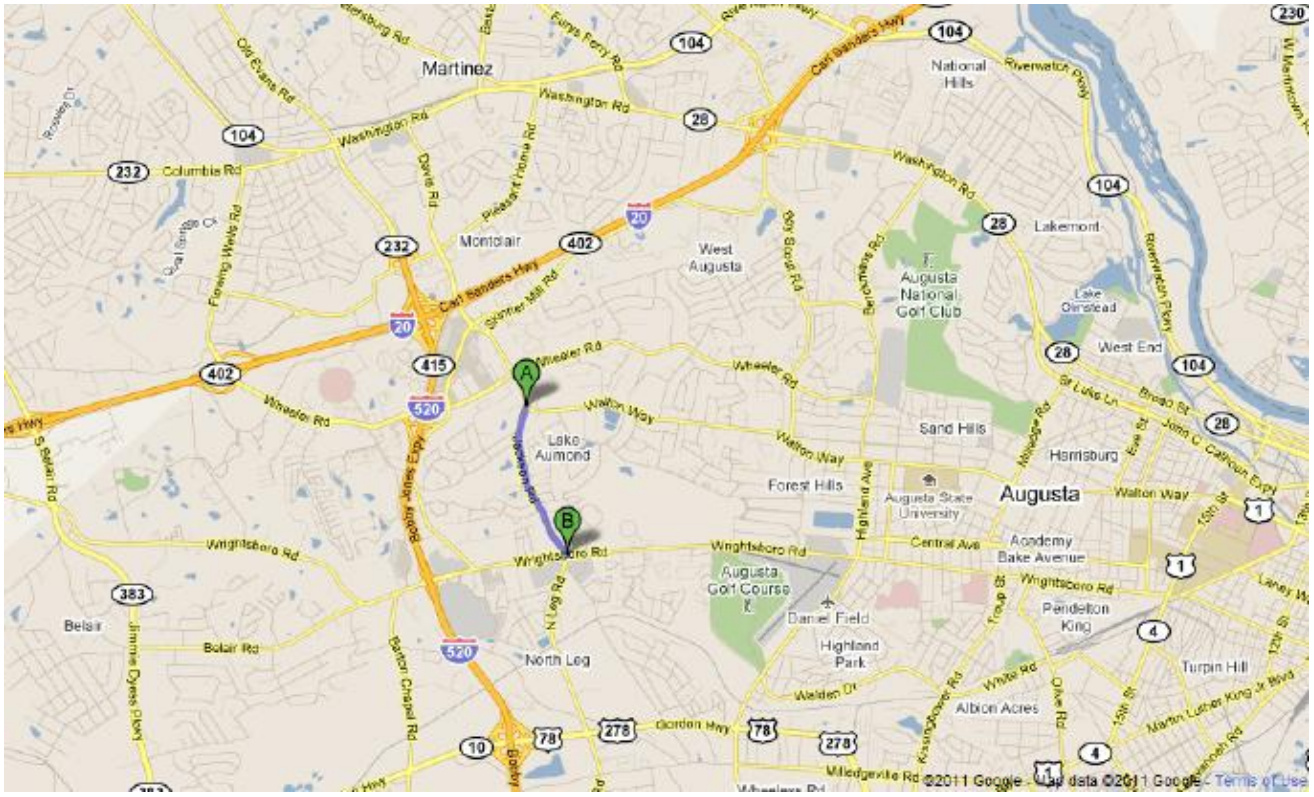
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
CST	$323,993	$323,993
Total	**$323,993**	**$323,993**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public through enhancing safety by increasing the structural integrity of the road by milling, resurfacing, and striping. The project will ensure motorist safety, and ride quality.

Project Location



Project Sheet

Project Number: RC07-000126 ***Project Name:*** Marks Church Road Widening From Wrightsboro Road to Wheeler Road

GDOT ID:

Project Description: This project consist of widening the existing two-lane roadway to a three-lane roadway, adding curb and gutter, sidewalks, and a storm sewer system. Improvements of Marks Church Road extend from Wrightsboro Rd to Wheeler Rd.

Regional Commission: Central Savannah River Area

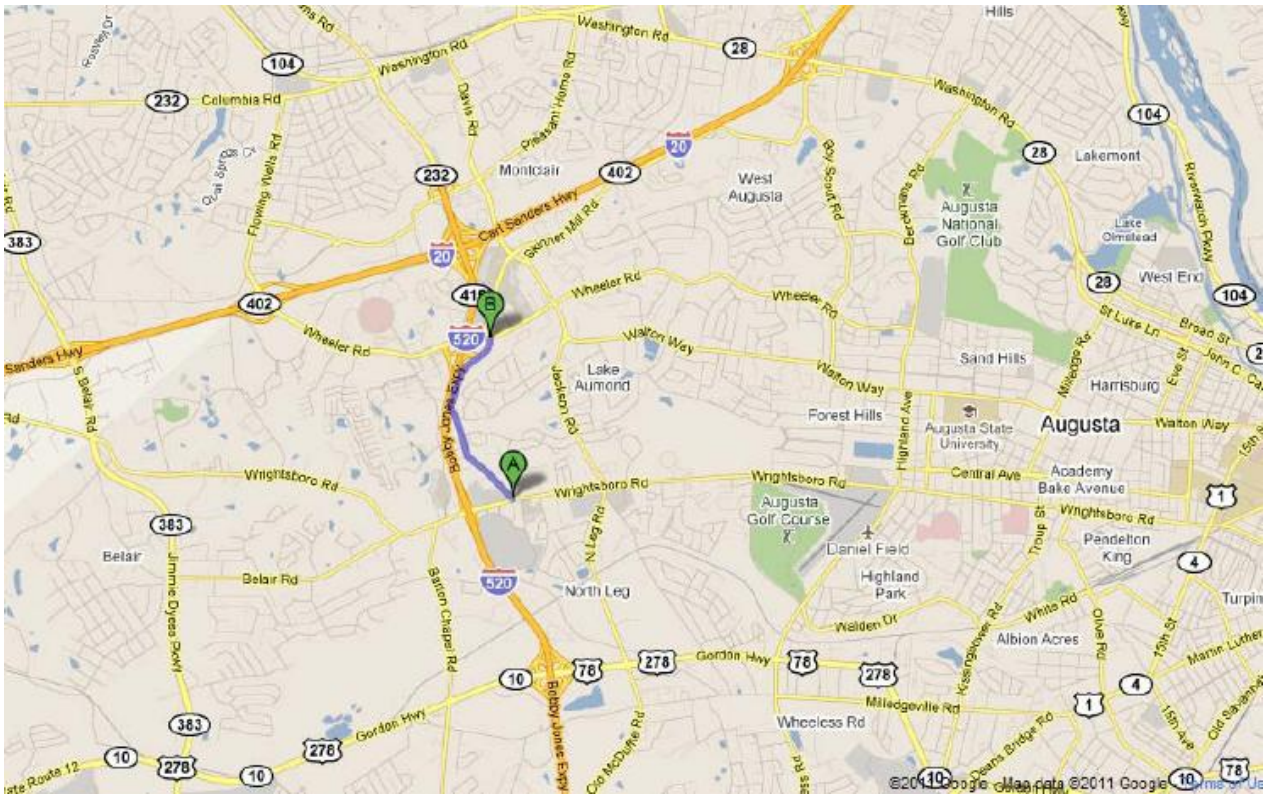
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
ROW	$2,180,000	$2,180,000
CST	$2,726,287	$2,726,287
PE	$218,103	$218,103
UTL	$2,725,000	$2,725,000
Total	**$7,849,390**	**$7,849,390**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public through enhancing safety, achieved by widening the existing road, and adding sidewalks and curb and gutter. The project will provide congestion relief by widening the corridor and providing dedicated turn lanes between Wrightsboro Rd. and Wheeler Rd. from 2 lanes to 3 lanes.

Project Location



Project Sheet

Project Number: RC07-000127 ***Project Name:*** Milledgeville Road Bridge Maintenance at Rocky Creek

GDOT ID:

Project Description: Milledgeville Road Bridge Maintenance at Rocky Creek. This project will address spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure.

Regional Commission: Central Savannah River Area

County: Richmond County

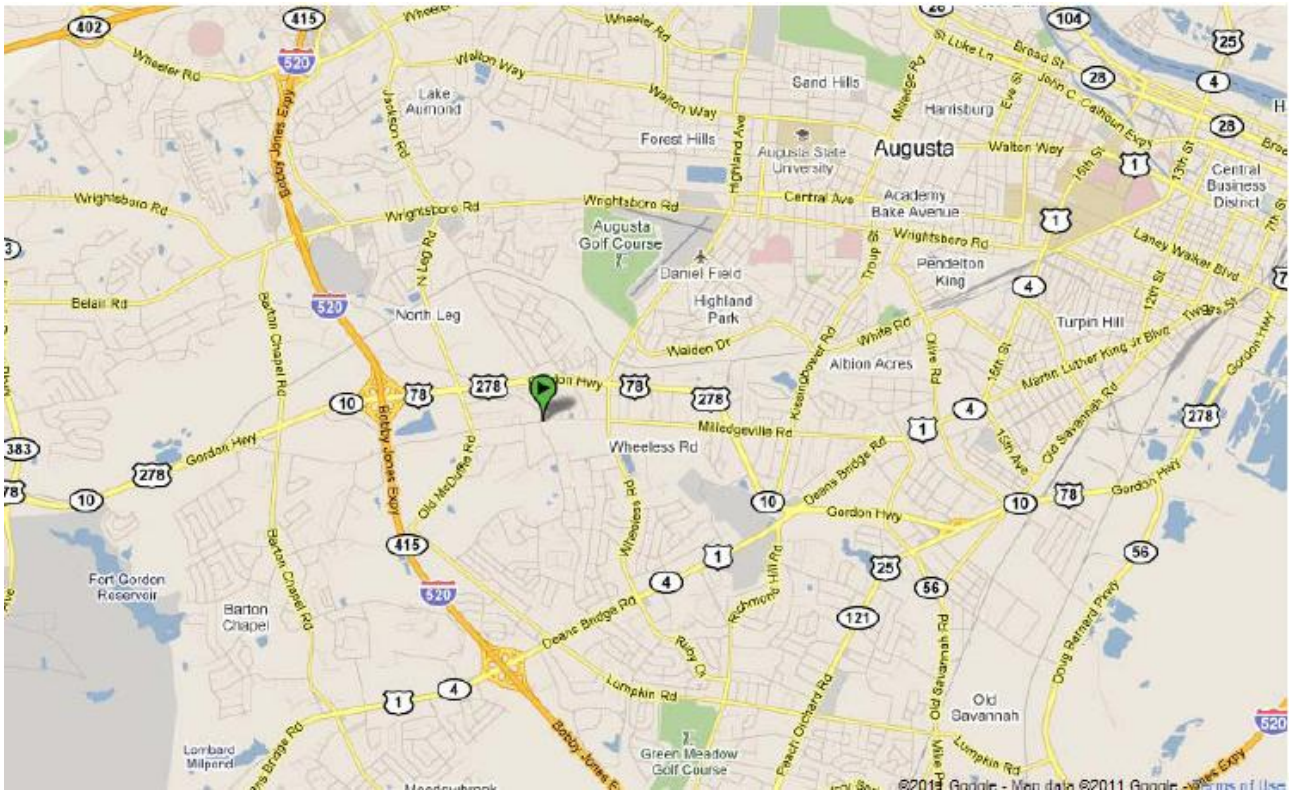
Phase	Total Project Cost	Total TIA Amount
CST	$83,842	$83,842
Total	**$83,842**	**$83,842**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project will address spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.

Project Location



Project Sheet

Project Number: RC07-000129 ***Project Name:*** North Leg Road Improvements (Sibley Road to Wrightsboro Road)

GDOT ID:

Project Description: North Leg Road improvements from Sibley Road to Wrightsboro Road

Regional Commission: Central Savannah River Area

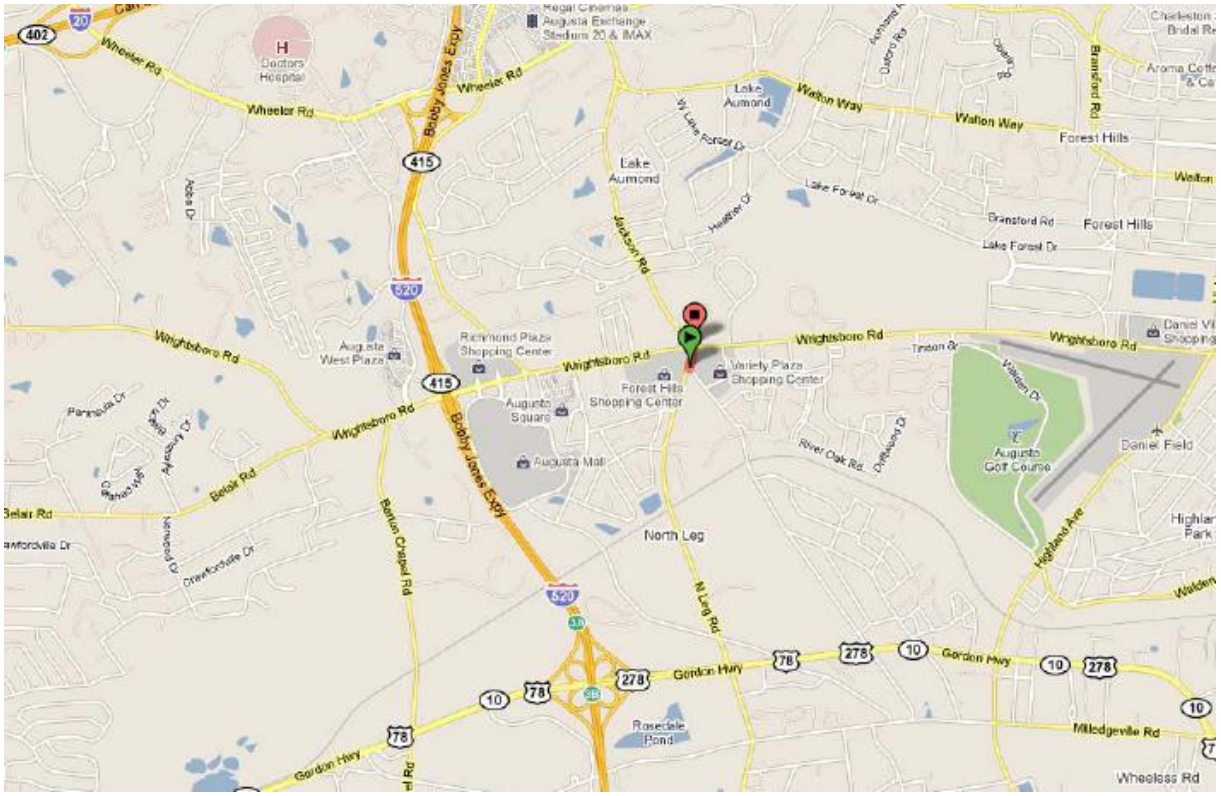
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$271,473	$271,473
ROW	$50,000	$50,000
CST	$3,461,284	$3,461,284
UTL	$50,000	$50,000
Total	**$3,832,757**	**$3,832,757**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public through enhancing safety at the intersection by analyzing, designing and reconstructing the intersection appropriately in order to reduce the high volume of crash incidents that occur at this location. The project will provide congestion relief by correcting poor intersection geometrics that are currently causing poor sight distance.

Project Location



Project Sheet

Project Number: RC07-000130 ***Project Name:*** Old Waynesboro Road over Spirit Creek (Bridge Replacement)

GDOT ID:

Project Description: Replace the bridge on Old Waynesboro Road over Spirit Creek.

Regional Commission: Central Savannah River Area

County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$160,131	$160,131
ROW	$488,258	$488,258
CST	$2,001,641	$2,001,641
UTL	$488,258	$488,258
Total	**$3,138,288**	**$3,138,288**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public through enhancing safety through replacing the bridge and increasing the load limits to allow for increasing traffic and truck loads.

Project Location

Project Sheet

Project Number: RC07-000134 ***Project Name:*** Pleasant Home Road (Riverwatch Parkway to Walton Way Extension)

GDOT ID:

Project Description: This project will consist of milling, resurfacing, and stripping Pleasant Home Road from Riverwatch Parkway to Walton Way Extension.

Regional Commission: Central Savannah River Area

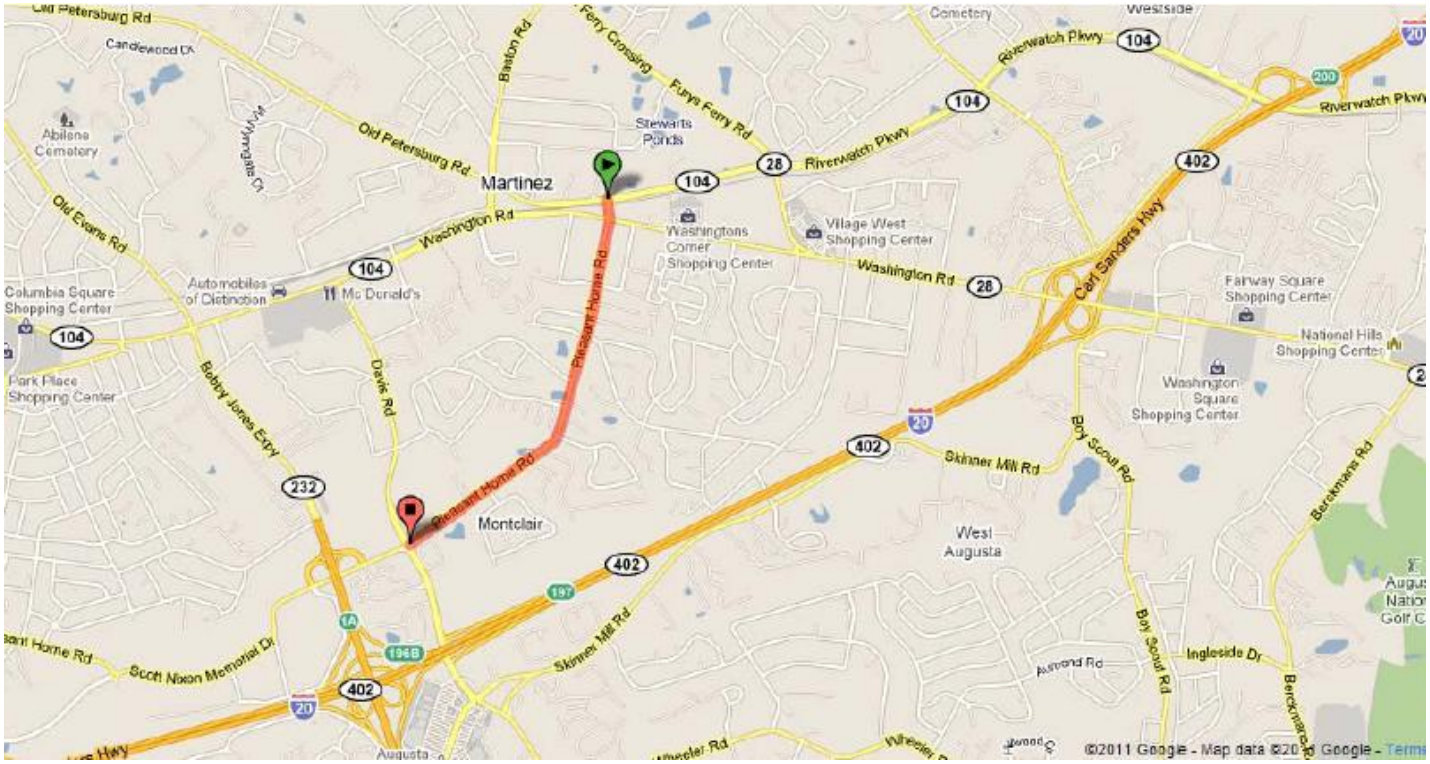
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
CST	$291,288	$291,288
Total	**$291,288**	**$291,288**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public through enhancing safety through the resurfacing of this roadway and will increase the structural integrity of the road, and ensure motorist safety and ride quality.

Project Location



Project Sheet

Project Number: RC07-000135 ***Project Name:*** Rehabilitate Air Carrier and General Aviation Aprons

GDOT ID:

Project Description: The purpose of the project is to rehabilitate the pavement on the air carrier and general aviation aprons.

Regional Commission: Central Savannah River Area

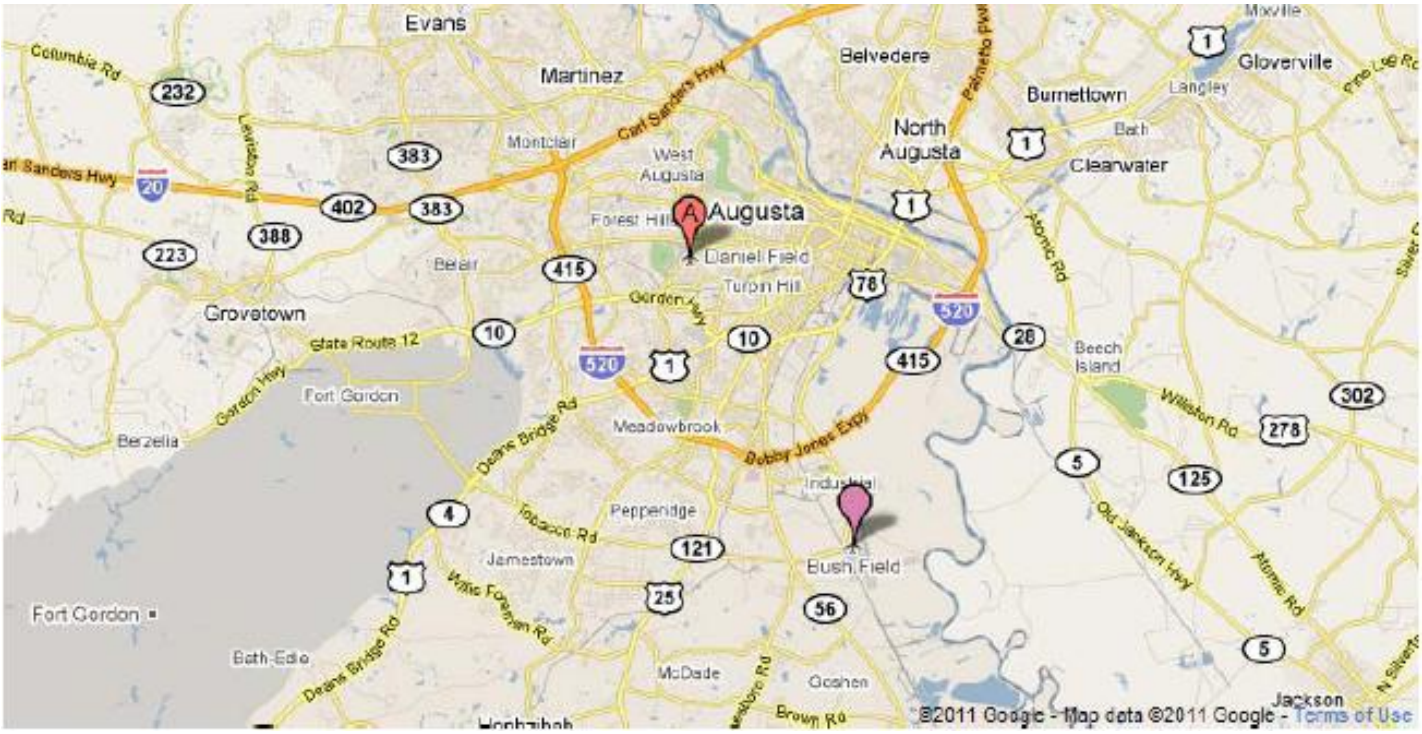
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$300,000	$300,000
CST	$8,100,400	$8,100,400
Total	**$8,400,400**	**$8,400,400**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by ensuring the safe condition of airport infrastructure serving commercial and general aviation aircraft. The project will rehabilitate the pavement on the Air Carrier and general Aviation aprons. Failure to repair the aprons could result in increased congestion if the aprons have to be taken out of service for any length of time. Failure to repair the aprons could result in the loss of revenue to the airport

Project Location



Project Sheet

Project Number: RC07-000137 ***Project Name:*** Richmond County Emergency and Transit Vehicle Preemption System

GDOT ID:

Project Description: Improved operational efficiency of the transit system has been shown to encourage ridership and reduce single occupant vehicles on the road. This project would provide transit prioritization at signalized intersections along the more congested corridors. Moreover project would increase safety by providing emergency vehicle preemption along heavily traveled corridors to reduce the risk of crash occurrence during emergency response activities.

Regional Commission: Central Savannah River Area

County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$250,000	$250,000
CST	$1,250,000	$1,250,000
Total	**$1,500,000**	**$1,500,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Project would increase safety by providing emergency vehicle preemption along heavily traveled corridors to reduce the risk of crash occurrence during emergency response activities. Project is countywide.

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Increasing Modal Options (Transit)	This project will provide mobility options for all travelers; improve access to employment; and help mitigate congestion and maximize the use of existing infrastructure by promoting high-occupancy travel.
Additional Benefits	This project would benefit the public by enhancing safety by providing signal preemption for emergency vehicles along busy corridors and reduce risk of accidents during emergency response activities. This project will also improve transit efficiency, emergency response, and intersection safety as well as provide signal prioritization for transit vehicles which would increase operational efficiency of the transit system.

Project Location

Project Sheet

Project Number: RC07-000138 ***Project Name:*** Riverwatch Parkway (15th Street to County Line)

GDOT ID:

Project Description: This project will consist of milling, resurfacing, and stripping Riverwatch Parkway in Augusta from 15th Street to County Line.

Regional Commission: Central Savannah River Area

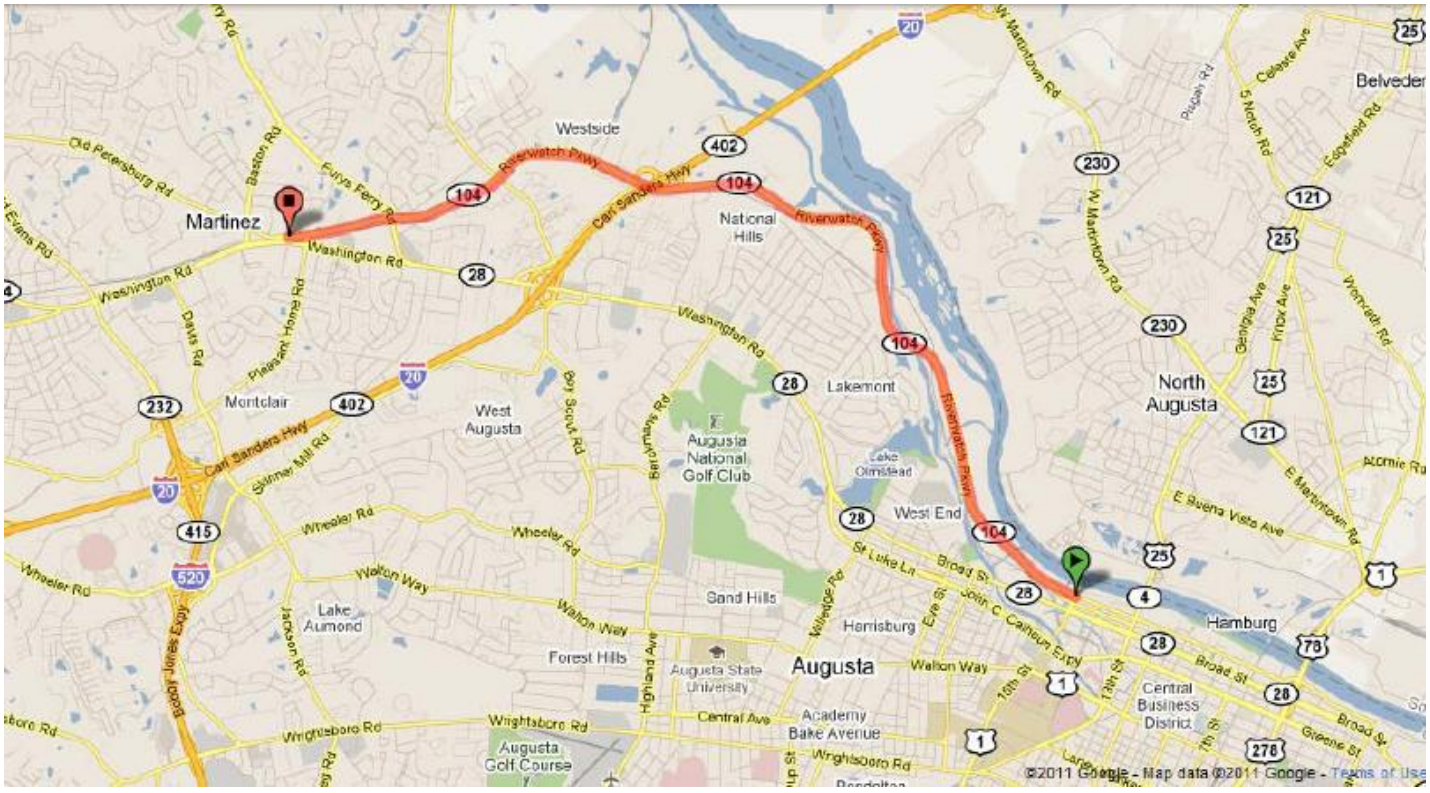
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
CST	$10,096,798	$10,096,798
Total	**$10,096,798**	**$10,096,798**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by resurfacing this roadway and will increase structural integrity of the road, and ensure motorist safety and ride quality.

Project Location



Project Sheet

Project Number: RC07-000139 ***Project Name:*** Riverwatch Parkway Adaptive Signal Project

GDOT ID:

Project Description: This project would install an adaptive traffic signal system that would continuously adjust signal timing and coordination of the corridor to address fluctuations of traffic volumes through out the day. The project would be on Riverwatch Parkway from Fury`s Ferry Road to River Shoals Parkway

Regional Commission: Central Savannah River Area

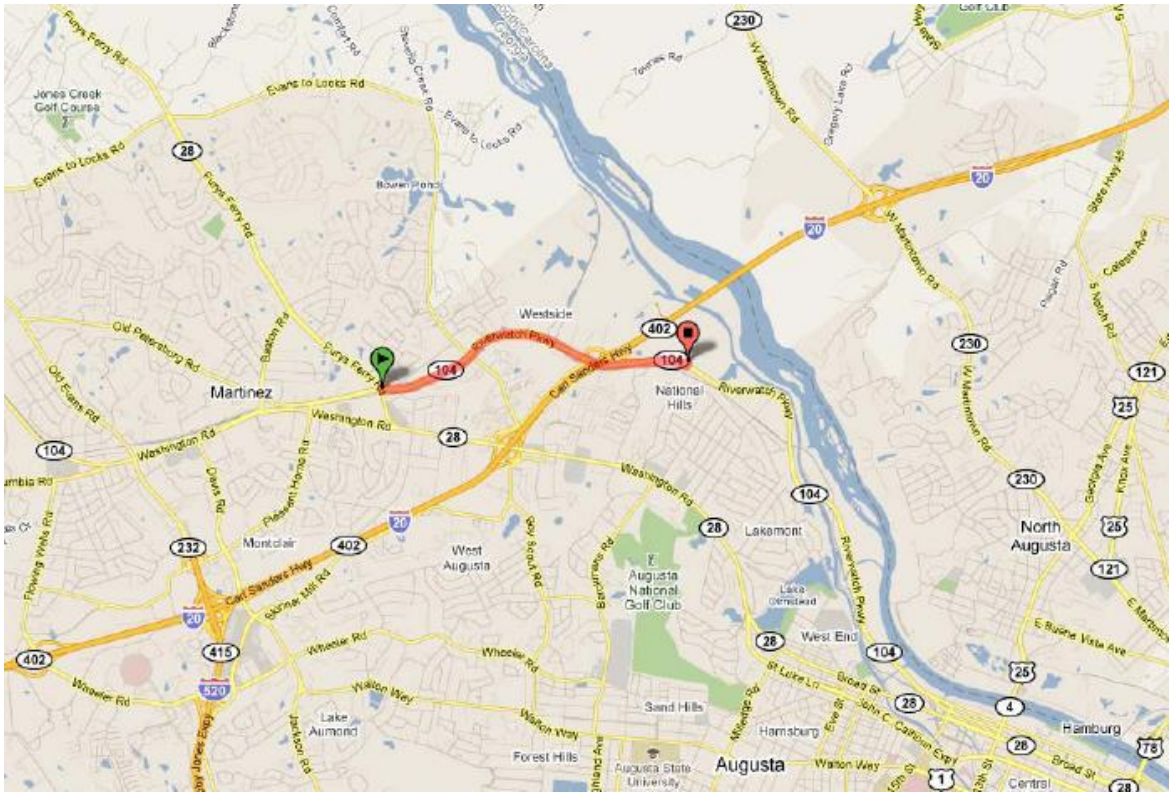
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$35,061	$35,061
CST	$447,026	$447,026
UTL	$200,000	$200,000
Total	**$682,087**	**$682,087**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by providing congestion relief through improving traffic flow between Fury's Ferry Road and River Shoals Parkway with a signal system that accommodates the traffic flow. Current average daily traffic is 22,920.

Project Location



Project Sheet

Project Number: RC07-000140 ***Project Name:*** Riverwatch Parkway and Fury's Ferry Road Intersection Improvements

GDOT ID:

Project Description: This project would analyze, design, and construct appropriate treatments to improve the intersection of Riverwatch Parkway and Fury`s Ferry Road. Possible improvements include signal upgrade, reassignment of lanes, improved lighting, and pedestrian facilities.

Regional Commission: Central Savannah River Area

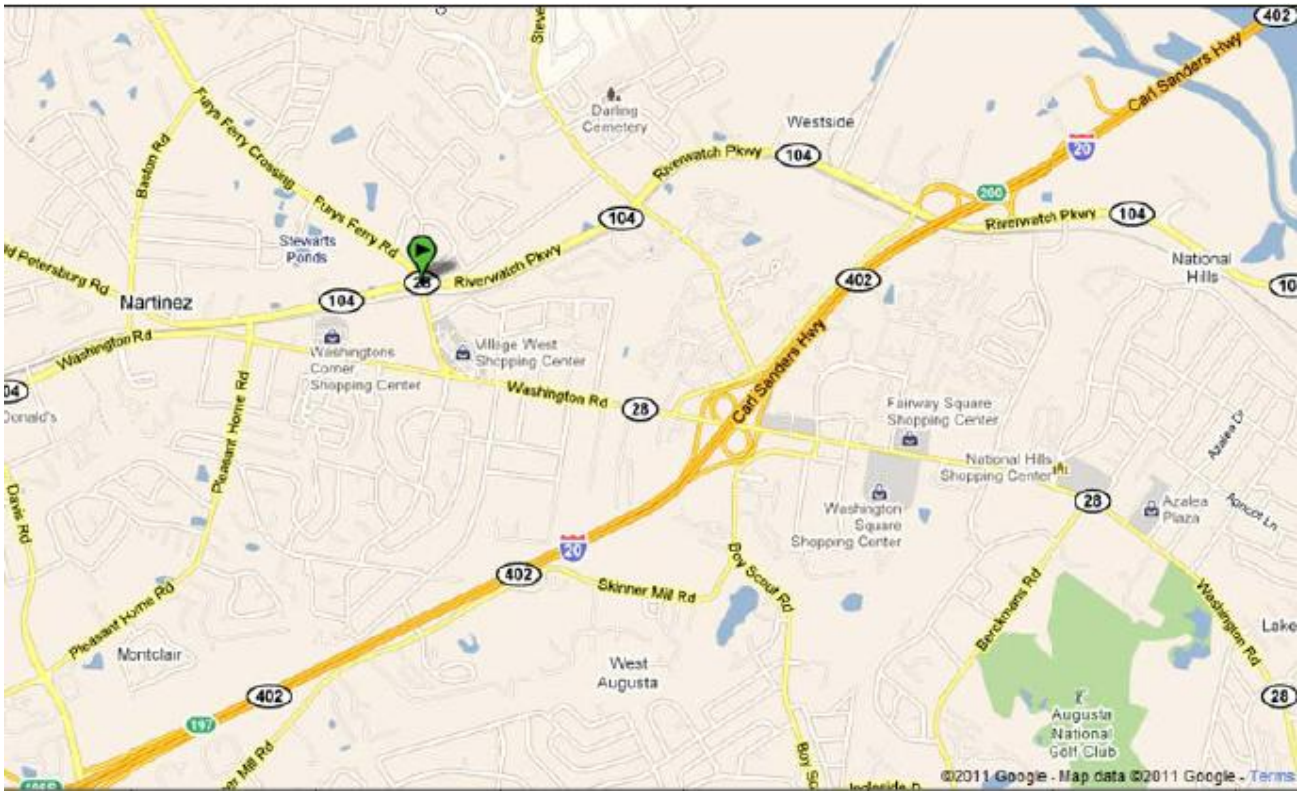
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$21,543	$21,543
ROW	$100,000	$100,000
CST	$269,423	$269,423
UTL	$125,000	$125,000
Total	**$515,966**	**$515,966**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety through reconstructing the intersection. Currently, there are a high number of accidents at this intersection. This project would analyze, design, and construct appropriate treatments at the intersection to improve the safety. Possible improvements include signal upgrade, reassignment of lanes, improved lighting, and pedestrian facilities.

Project Location



Project Sheet

Project Number: RC07-000141 ***Project Name:*** Riverwatch Parkway and Stevens Creek Road Intersection Improvements

GDOT ID:

Project Description: This project would analyze, design, and construct appropriate treatments to improve the intersection. Possible improvements include signal upgrade, reassignment of lanes, improved lighting, and pedestrian facilities.

Regional Commission: Central Savannah River Area

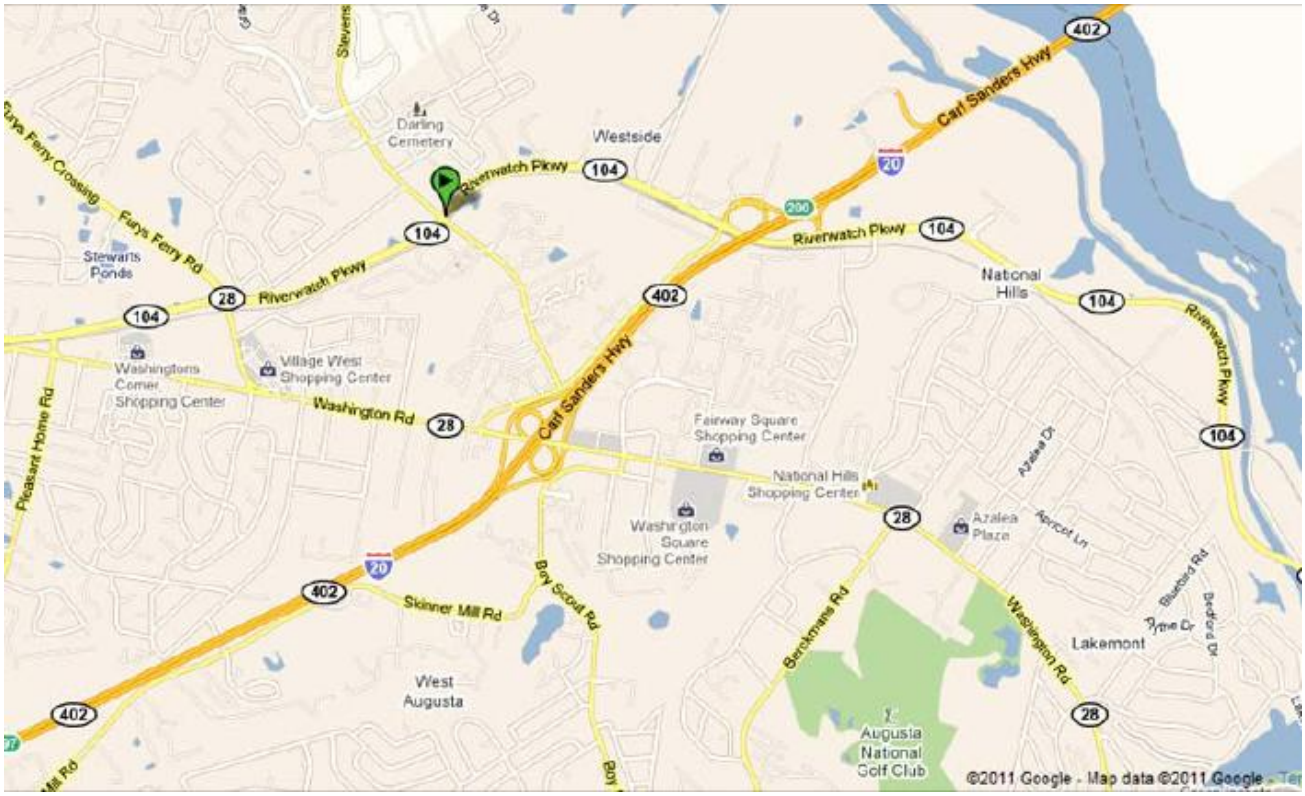
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$5,145	$5,145
ROW	$160,000	$160,000
CST	$65,594	$65,594
UTL	$200,000	$200,000
Total	**$430,739**	**$430,739**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety through reconstructing the intersection as a potential reduction factor for the current high number of accidents at this intersection. Possible improvements include signal upgrade, reassignment of lanes, improved lighting, and pedestrian facilities.

Project Location



Project Sheet

Project Number: RC07-000142 ***Project Name:*** Riverwatch Pkwy. Corridor Improvements from I-20 to River Shoals

GDOT ID:

Project Description: Construct additional turn lanes, ramp widening and traffic signal improvements on River Watch Pkwy/SR 104 from the I -20 interchange to River Shoals Drive in Augusta.

Regional Commission: Central Savannah River Area

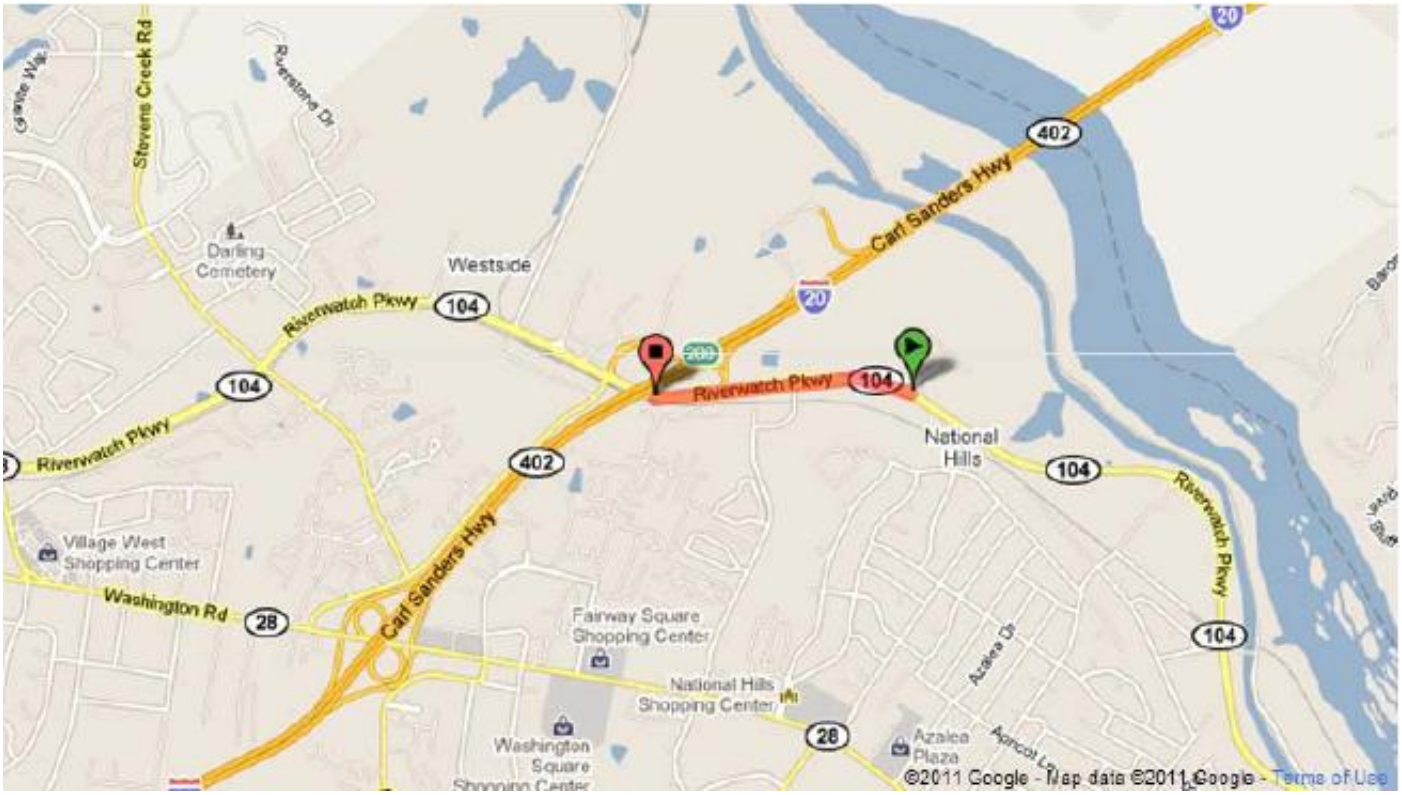
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$95,914	$95,914
ROW	$600,000	$600,000
CST	$1,222,896	$1,222,896
UTL	$600,000	$600,000
Total	**$2,518,810**	**$2,518,810**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by potentially relieving congestion by adding a second left□]turn lane from eastbound Riverwatch to eastbound I□]20 and widen the eastbound I□]20 on□]ramp to accommodate dual turn lanes. Signalization improvements would be made along the corridor also.

Project Location



Project Sheet

Project Number: RC07-000144 ***Project Name:*** Signal Modernization Walton Way Phase III (Bransford Road to Milledge Road)

GDOT ID:

Project Description: This project would upgrade traffic signals and install fiber optic interconnectivity between Heard Avenue and Bransford Road as well as install adaptive signal technology. Other possible improvements include the installation of a emergency vehicle preemption system.

Regional Commission: Central Savannah River Area

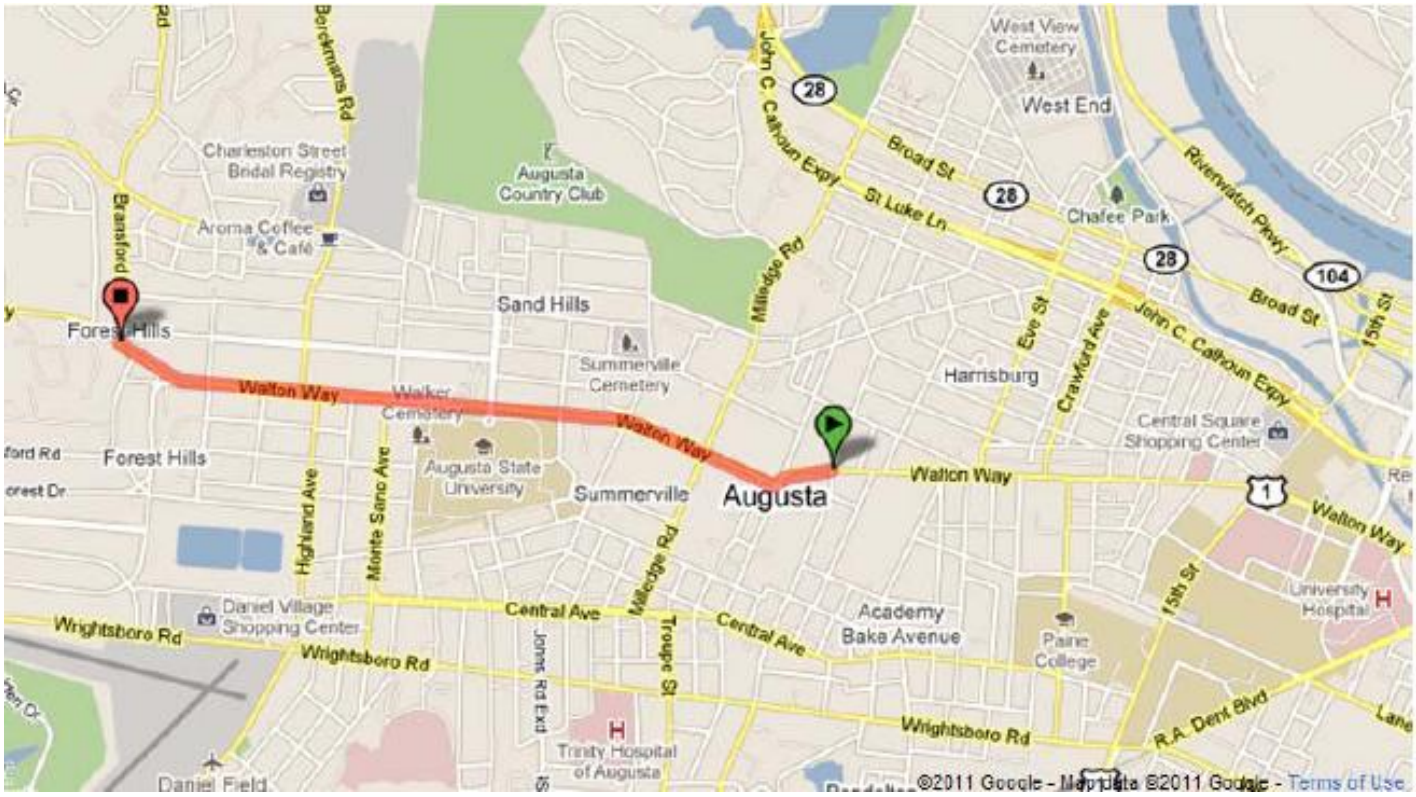
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$36,554	$36,554
CST	$466,062	$466,062
UTL	$4,750,000	$4,750,000
Total	**$5,252,616**	**$5,252,616**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by potentially improving operations of the Walton Way Corridor between Bransford Road and Milledge Road through upgraded signals and interconnectivity of the signals.

Project Location



Project Sheet

Project Number: RC07-000145 ***Project Name:*** Signal Modernization Walton Way Phase III (Druid Park to Heard Avenue)

GDOT ID:

Project Description: This project would upgrade traffic signals and install fiber optic interconnectivity between Heard Avenue and 15th Street as well as install adaptive signal technology. Other possible improvements include upgraded street lights and installation of a emergency vehicle preemption system.

Regional Commission: Central Savannah River Area

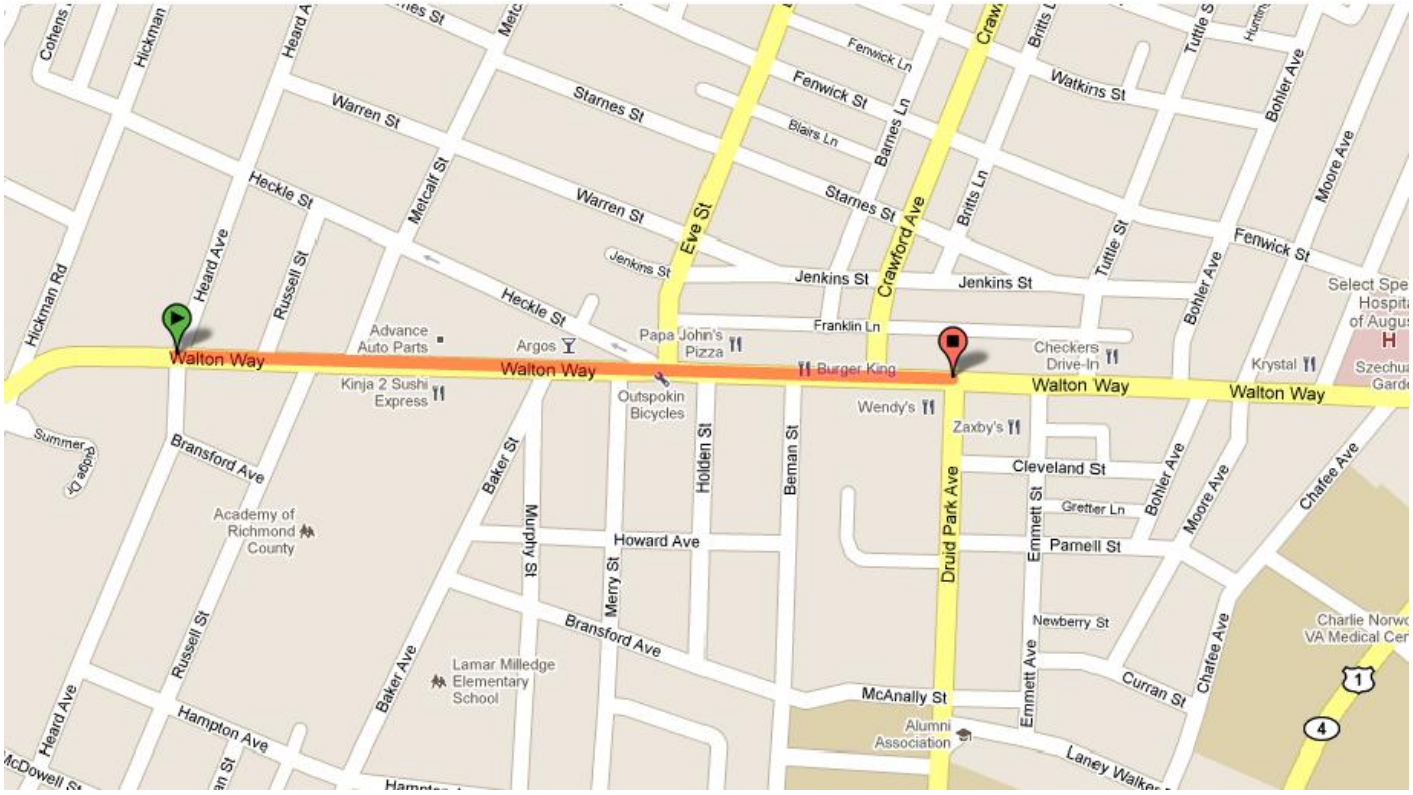
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$250,000	$250,000
ROW	$75,000	$75,000
CST	$2,000,000	$2,000,000
Total	**$2,325,000**	**$2,325,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by potentially improving operations and provide Congestion relief of the Corridor between Druid Park Avenue and Heard Avenue through upgraded signals and interconnectivity of the signals.

Project Location



Project Sheet

Project Number: RC07-000146 ***Project Name:*** SR 4 / 15th Street Pedestrian Improvements – Calhoun Expwy. to Central Avenue

GDOT ID:

Project Description: Pedestrian and related traffic operations improvements along SR 4/15th Street, between SR 28/Calhoun Expressway and Central Avenue, in Augusta. Recommendations include constructing raised islands at some intersections to provide pedestrian refuge, reconstructing existing
ADA ramps to meet current standards, construct ADA-compliant ramps where none currently exist, restriping existing crosswalks to extend to the curb or raised islands, installing audible traffic signals and signs at two major intersections, and constructing 20-foot wide medians at selected locations on SR 4/15th Street to restrict conflicting vehicle movements and provide a pedestrian refuge area.

Regional Commission: Central Savannah River Area

County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$72,585	$72,585
CST	$920,110	$920,110
ROW	$1,800,000	$1,800,000
UTL	$2,250,000	$2,250,000
Total	**$5,042,695**	**$5,042,695**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

R/W & CST phase in STIP. Recommendations include constructing raised islands at some intersections to provide pedestrian refuge, reconstructing existing ADA ramps to meet current standards, construct ADA-compliant ramps where none currently exist, restriping existing crosswalks to extend to the curb or raised islands, installing audible traffic signals and signs at two major intersections, and constructing 20-foot wide medians at selected locations on SR 4/15th Street to restrict conflicting vehicle movements and provide a pedestrian refuge area.

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Increasing Modal Options (Bike/Ped)	This project could have a positive impact(s) for the local corridor and community while enhancing the efficiency and mobility of the regional transportation system. Other examples of possible benefits are: enhancing activity centers and the connectivity between other activity centers, reducing environmental impacts, and benefiting local communities and public health.
Additional Benefits	This project would benefit the public by potentially improving safety and reduce conflicts between pedestrians and motorists. Improvements would include raised medians, raised pedestrian islands, ADA□]compliant ramps, restriping crosswalks, pedestrian signage and signals, and remove obstructions in Sidewalks.

Project Location

Project Sheet

Project Number: RC07-000147 ***Project Name:*** SR 4 /15th Street Widening – Milledgeville Road to Government Road

GDOT ID: 220680

Project Description: Widen 15th Street/SR 4 from 2 to 4 lanes.

Regional Commission: Central Savannah River Area

County: Richmond County

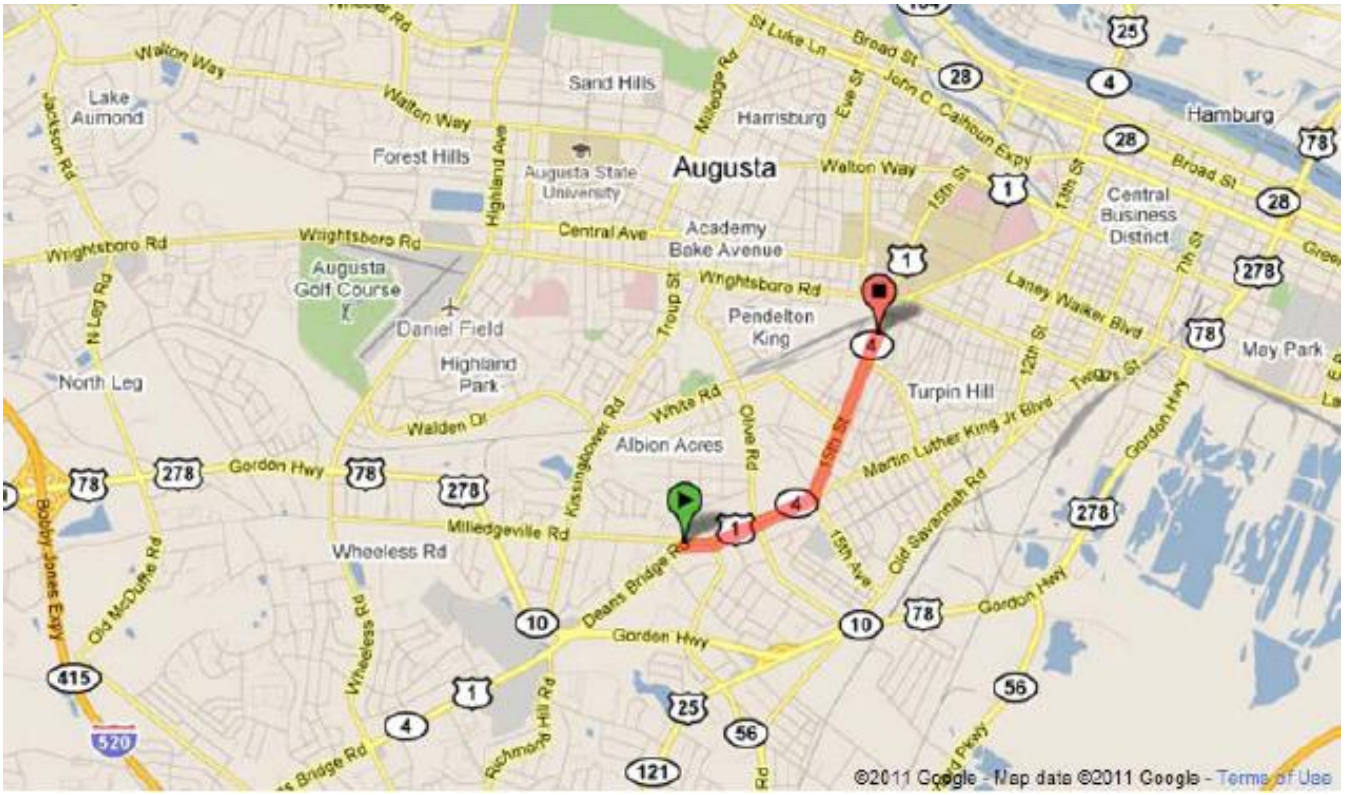
Phase	Total Project Cost	Total TIA Amount
ROW	$12,016,722	$12,016,722
CST	$8,226,173	$8,226,173
UTL	$1,172,372	$1,172,372
Total	**$21,415,267**	**$21,415,267**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

The project is a proposal to reconstruct and widen State Route 4 from Milledgeville Road to Government Road in Augusta. The project proposes to reconstruct the section of roadway between Milledgeville Road and 15th Street from a five-lane section ¨C which currently includes a two-way left turn lane flush median ¨C to a four-lane section (two 11-foot wide lanes in each direction) separated by a variable width raised median with the provision for left turn lanes at median openings. The project also proposes to widen SR 4 / 15th Street from the intersection of MLK Jr. Blvd. at 15th Street to Government Road from two lanes to four 11-foot wide lanes (2 lanes in each direction) separated by a variable width raised median with provision for left turn lanes at median openings. Five-foot wide sidewalks would be constructed on both sides of the roadway (with the existing sidewalk maintained wherever possible) from Milledgeville Road to Olive Road, and an 8foot wide shared-use path from Olive Road to Government Road on the north side of the roadway and a 5 foot wide sidewalk on the south side of the roadway. Pedestrian crosswalks would be installed at each of the existing signalized intersections. The project length is approximately 1.59 miles.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by potentially providing congestion relief through widening the existing two□]lane part of the roadway, between MLK, Jr. Blvd. and Government Road to four travel lanes, two lanes in each direction. Five□]foot wide sidewalks and eight□]foot wide shared use paths will be installed along the roadway as well. Pedestrian crosswalks will be installed at existing signalized intersections. This project will improve connectivity between south Augusta and the medical complex and downtown.

Project Location



Project Sheet

Project Number: RC07-000148 ***Project Name:*** Telfair Street Improvements (15th Street to East Boundary Street)

GDOT ID:

Project Description: This project is to improve Telfair Street, from 15th Street to East Boundry Street, by resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system.

Regional Commission: Central Savannah River Area

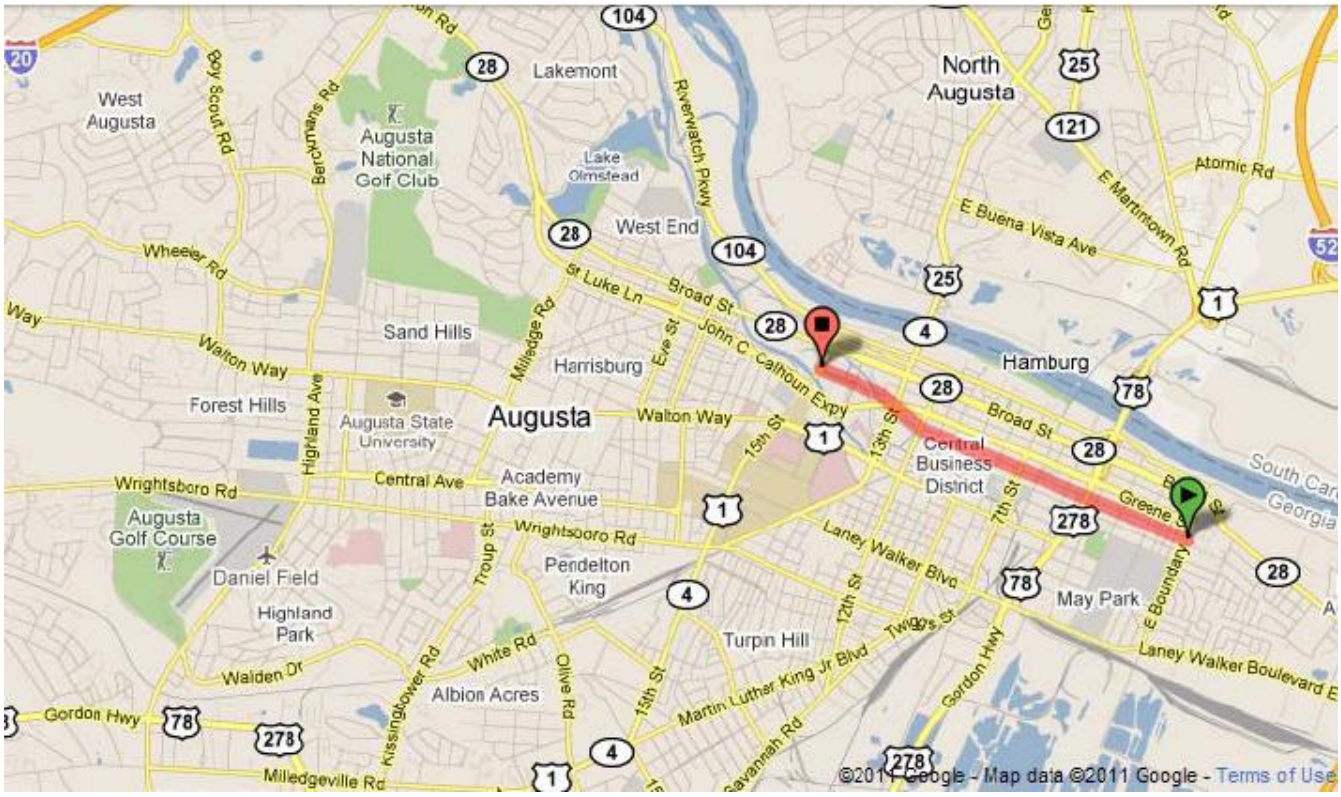
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$2,933,582	$2,933,582
ROW	$2,847,537	$2,847,537
CST	$13,452,100	$13,452,100
Total	**$19,233,219**	**$19,233,219**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by potentially improving roadway integrity and pedestrian safety by resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system.

Project Location



Project Sheet

Project Number: RC07-000151 ***Project Name:*** Walton Way Ext. Resurfacing (Robert C. Daniel to Walton Way)

GDOT ID:

Project Description: This project will consist of milling, resurfacing, and stripping Walton Way Ext. from Robert C. Daniel to Walton Way.

Regional Commission: Central Savannah River Area

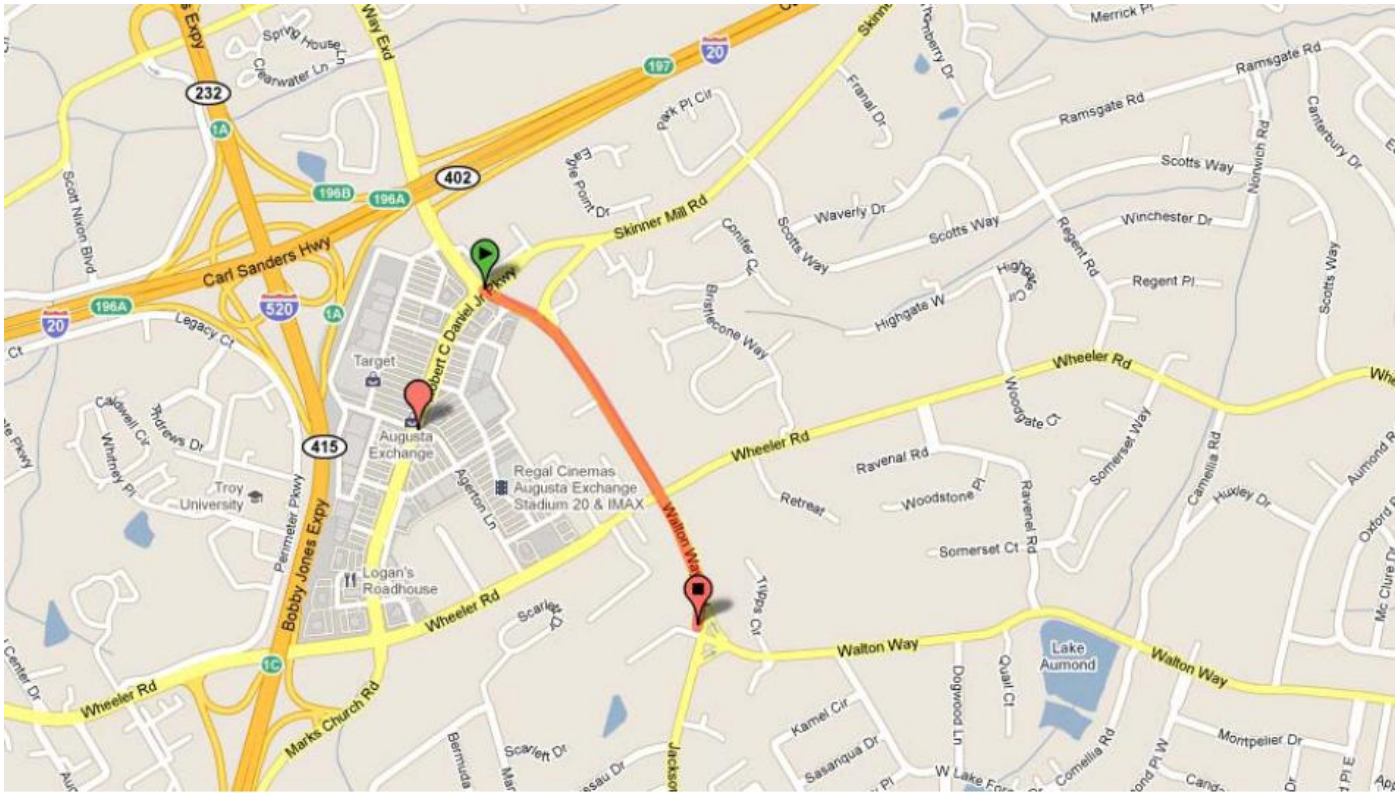
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
CST	$368,542	$368,542
Total	**$368,542**	**$368,542**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.

Project Location



Project Sheet

Project Number: RC07-000153 ***Project Name:*** Windsor Spring Road, Phase IV from Tobacco Road to Willis Foreman Road

GDOT ID: 250610

Project Description: Widen Windsor Spring Road from 2 to 4 lanes.

Regional Commission: Central Savannah River Area

County: Richmond County

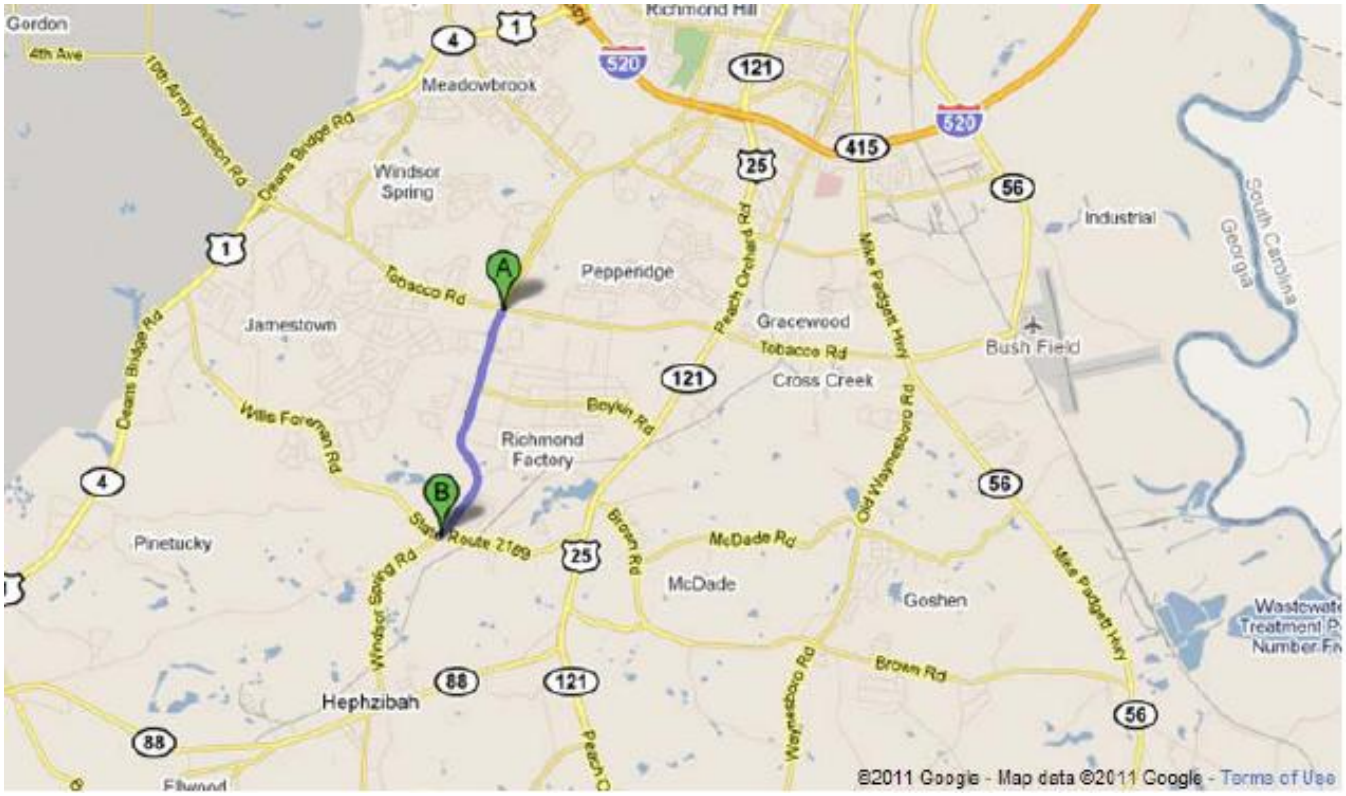
Phase	Total Project Cost	Total TIA Amount
CST	$25,029,564	$4,000,000
UTL	$285,600	$0
Total	**$25,315,164**	**$4,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by adding capacity and potentially relieve congestion and improve safety. The existing two□]lane facility will be widened to four travel lanes, two lanes in each direction. The existing two□]lane bridge over Spirit Creek will be widened to four lanes. A 19]foot wide raised median will separate traffic moving in opposite directions. Left and right□]turn lanes will be provided at major intersections which will improve traffic flow.

Project Location



Project Sheet

Project Number: RC07-000154 ***Project Name:*** Windsor Spring Road, Phase V (Road and Bridge Widening)

GDOT ID: 245320

Project Description: Widen Windsor Springs Road from 2 to 4 lanes.

Regional Commission: Central Savannah River Area

County: Richmond County

Phase	Total Project Cost	Total TIA Amount
ROW	$5,697,516	$1,000,000
CST	$11,987,848	$1,000,000
UTL	$85,680	$0
Total	**$17,771,044**	**$2,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by adding capacity, and potentially relieving congestion and improve safety. The existing two□]lane facility will be widened to four travel lanes, two lanes in each direction. The existing two□]lane bridge over Norfolk Southern Railroad will be widened to four lanes. A 19]foot wide raised median will separate traffic moving in opposite directions. Left and right□]turn lanes will be provided at major intersections which will improve traffic flow. Currently the average daily traffic is 5,690.

Project Location

Project Sheet

Project Number: RC07-000155 ***Project Name:*** Wrightsboro Road/CR 1501 Widening - Jimmie Dyess Pkwy. to I-520

GDOT ID: 250510

Project Description: Widening Wrightsboro Rd/CR 1501 from 2 to 4 lanes.

Regional Commission: Central Savannah River Area

County: Richmond County

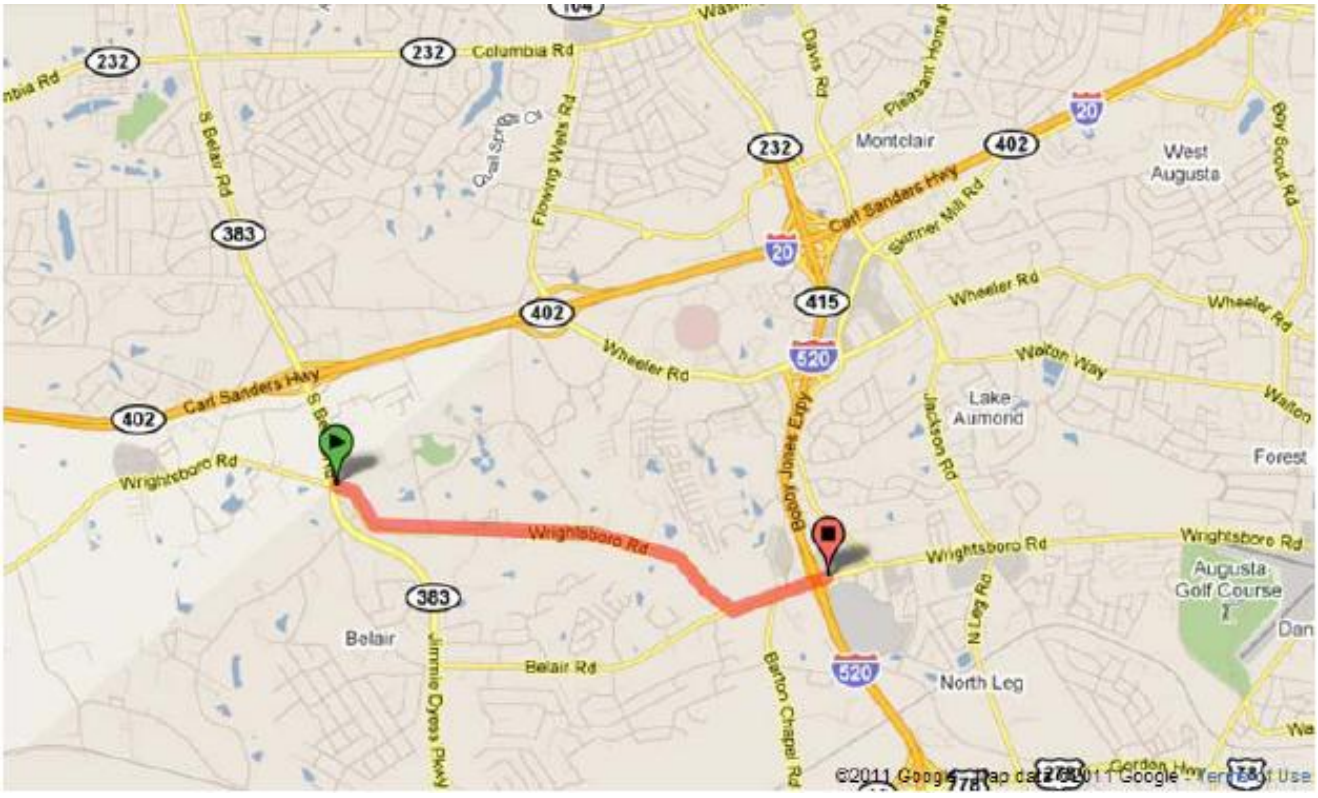
Phase	Total Project Cost	Total TIA Amount
CST	$21,565,887	$2,000,000
Total	**$21,565,887**	**$2,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by adding capacity, and potentially relieving congestion and improve safety. The project would widen the existing two□]lane facility to four 12]foot through lanes, including a 4]foot bicycle lane in each direction. The project would also realign approximately 1,400 feet of Wrightsboro Road and relocate Barton Chapel Road approximately 490 feet to the east to align opposite Augusta West Parkway. Current average daily traffic is 8,370.

Project Location



Project Sheet

Project Number: RC07-001211 ***Project Name:*** Berckmans Road Realignment and Widening (Wheeler Road to Washington Road)

GDOT ID:

Project Description: Realign Berckmans Road at Washington Road and align it with Alexander Drive to complete a continuous north-south connection between Gordon Highway and the commercial centers along Washington Road and the proposed commercial center along Riverwatch Parkway. Project would also include bridge replacement at Raes Creek and a center left-turn lane between Wheeler and Washington Roads.

Regional Commission: Central Savannah River Area

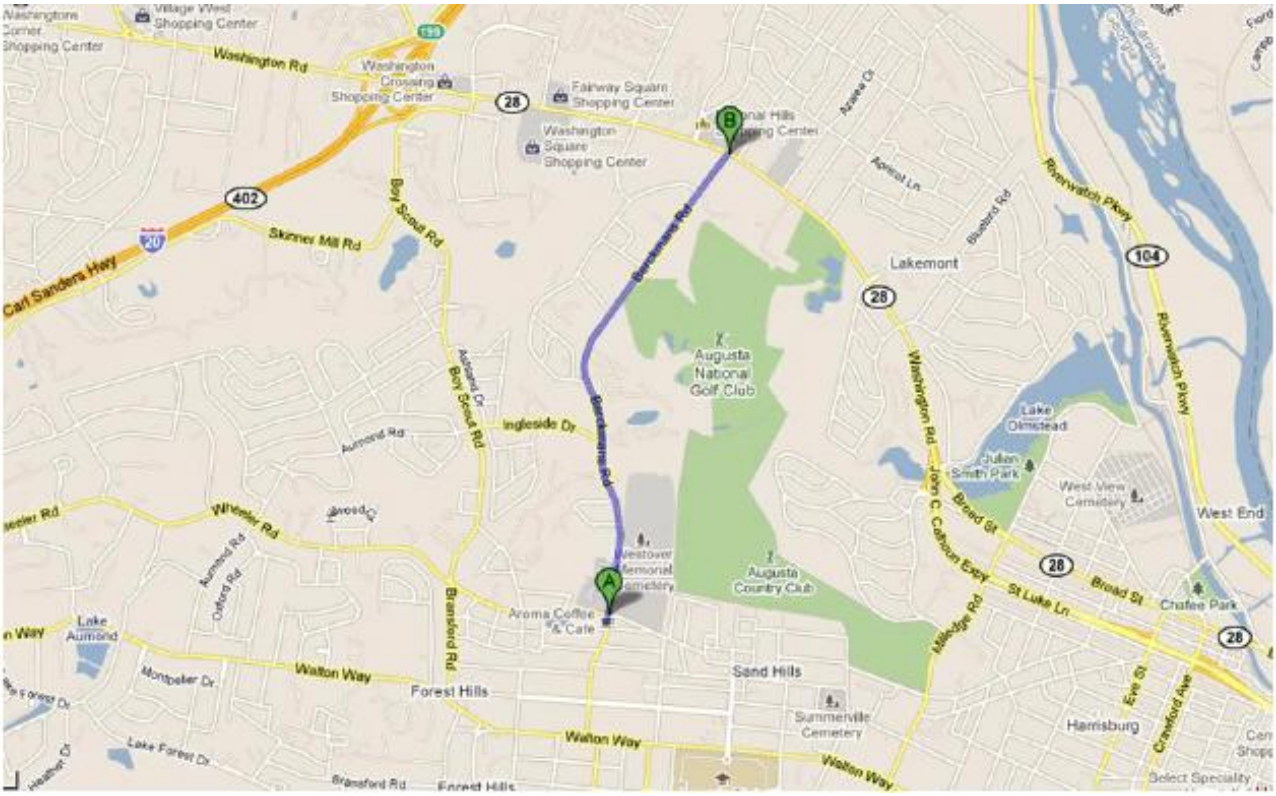
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$700,000	$700,000
ROW	$3,000,000	$3,000,000
CST	$13,000,000	$13,000,000
Total	**$16,700,000**	**$16,700,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Increasing Modal Options (Bike/Ped)	This project could have a positive impact(s) for the local corridor and community while enhancing the efficiency and mobility of the regional transportation system. Other examples of possible benefits are: enhancing activity centers and the connectivity between other activity centers, reducing environmental impacts, and benefiting local communities and public health.
Additional Benefits	This project would benefit the public by improving pedestrian and bicycle safety along the corridor and improving daily traffic flow along Washington Road by aligning Berckmans Road with Alexander Drive. The project will remove the existing split-phased signal operation and allow for a more direct route between south Augusta and commercial centers on Washington Road and Riverwatch Pkwy. Berckmans Road currently operates with an average daily traffic of 10,890.

Project Location



Project Sheet

Project Number: RC07-001213 ***Project Name:*** 5th Street - Laney Walker Boulevard to Reynolds Street

GDOT ID:

Project Description: Resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system along 5th Street from Laney Walker Boulevard to Reynolds Street.

Regional Commission: Central Savannah River Area

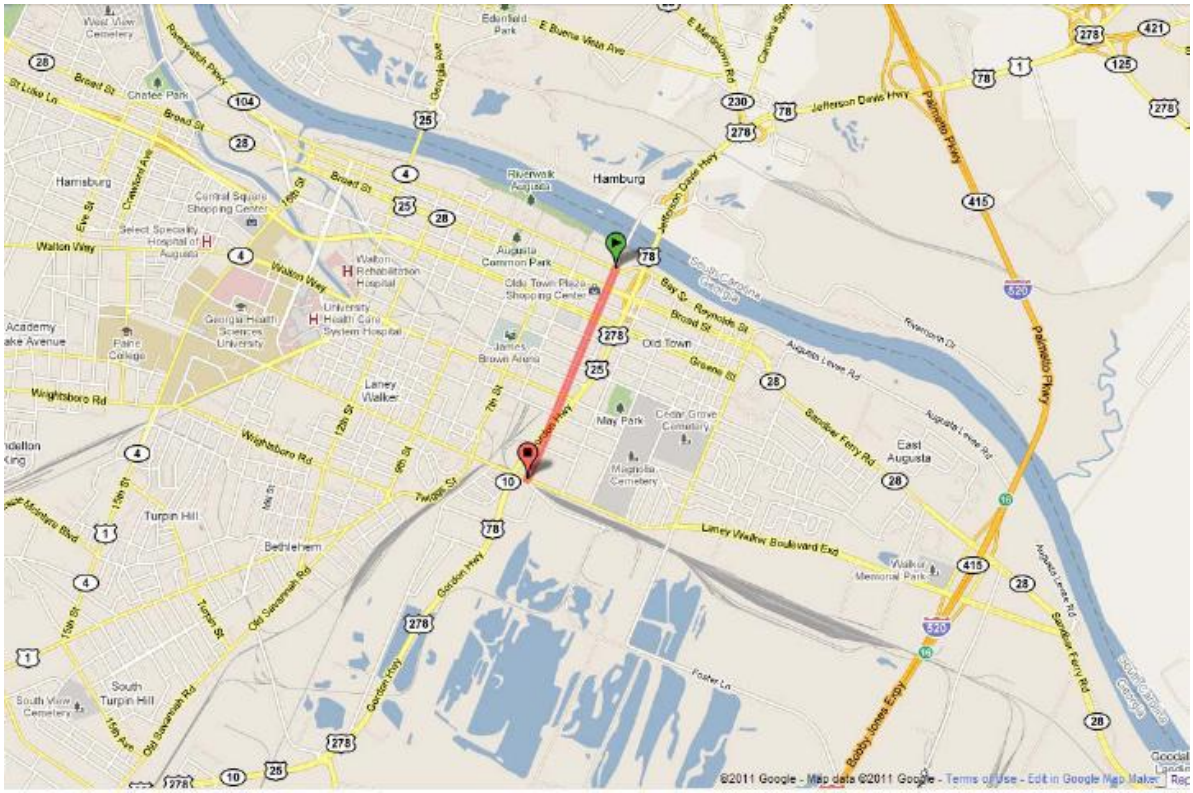
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$39,122	$39,122
ROW	$2,040,000	$2,040,000
CST	$489,028	$489,028
UTL	$2,550,000	$2,550,000
Total	**$5,118,150**	**$5,118,150**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by improving roadway capacity and safety by resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system.

Project Location



Project Sheet

Project Number: RC07-001214 ***Project Name:*** Walton Way over Hawks Gully (Bridge Repair and Restoration)

GDOT ID:

Project Description: This project would repair and restore the concrete box culvert on Walton Way over Hawks Gully. This project will address spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure.

Regional Commission: Central Savannah River Area

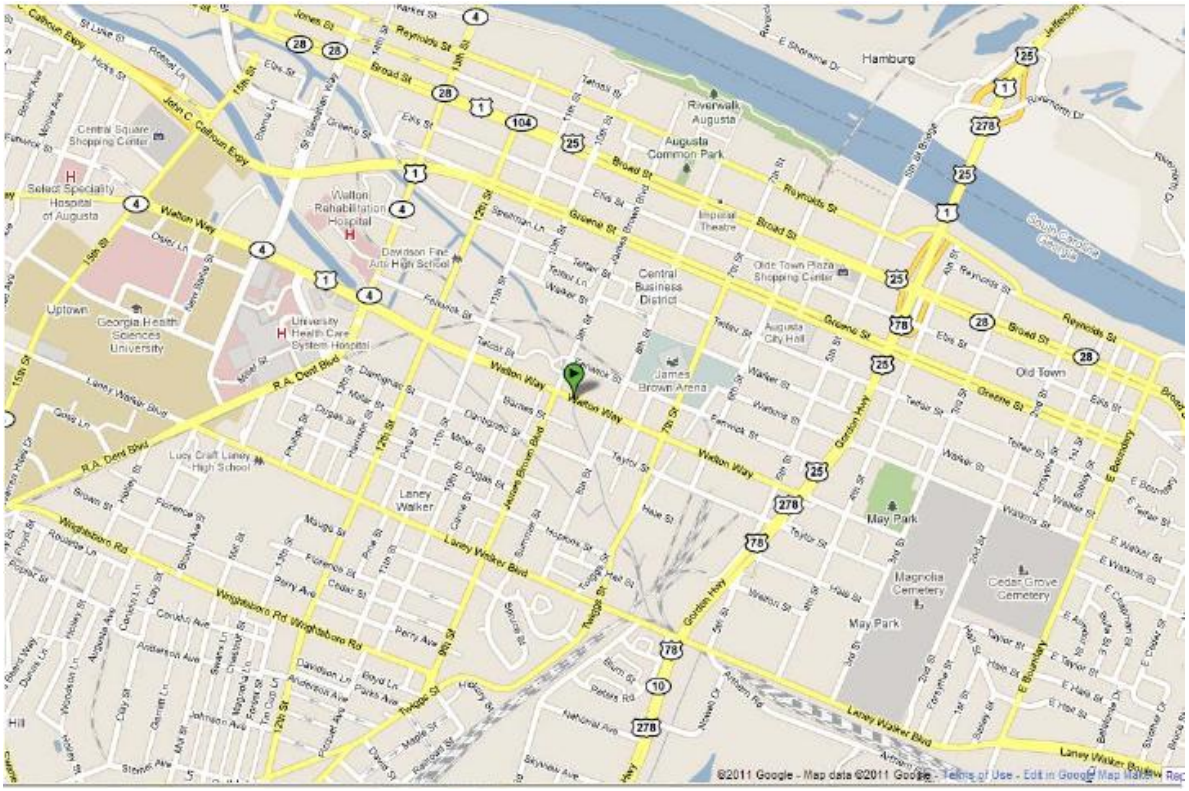
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$40,656	$40,656
CST	$508,200	$508,200
Total	**$548,856**	**$548,856**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by repairing the existing structure to increase its structural integrity, and motorist safety. This project will address spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure.

Project Location



Project Sheet

Project Number: RC07-001215 ***Project Name:*** Gordon Hwy/U.S. 78 Median Barrier between U.S. 25 and Walton Way

GDOT ID: PI 222710

Project Description: Install median barrier on Gordon Hwy/U.S. 78

Regional Commission: Central Savannah River Area

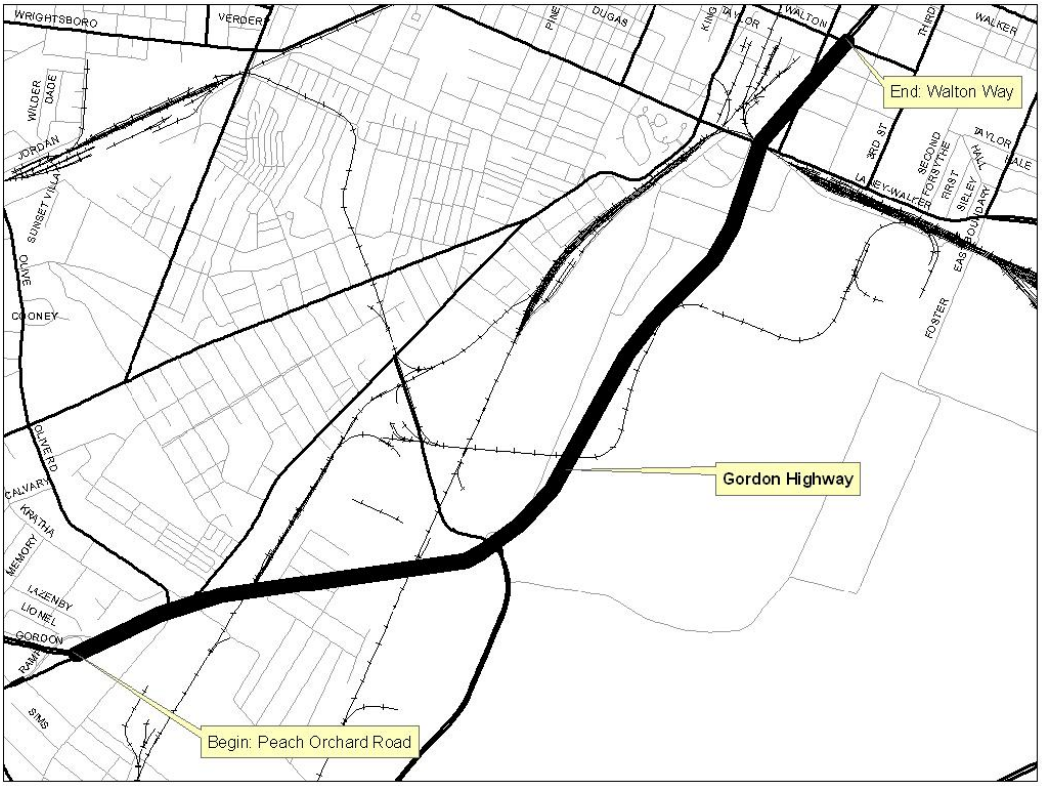
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$400,000	$400,000
CST	$13,600,000	$13,600,000
Total	**$14,000,000**	**$14,000,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by reconstructing and rehabilitating Gordon Highway (US 78 / US 1), from Peach Orchard Road (US 25) to Walton Way in Augusta. Improvements would include replacement of median guardrails with concrete barriers, installation of storm drainage structures and outlets and upgrading roadway lighting fixtures.

Project Location



Project Sheet

Project Number: RC07-001216 ***Project Name:*** Scott`s Way over Rae`s Creek (Bridge Replacement)

GDOT ID:

Project Description: The purpose of this project is to replace the existing bridge on Scott`s Way over Rae`s Creek with a new bridge structure.

Regional Commission: Central Savannah River Area

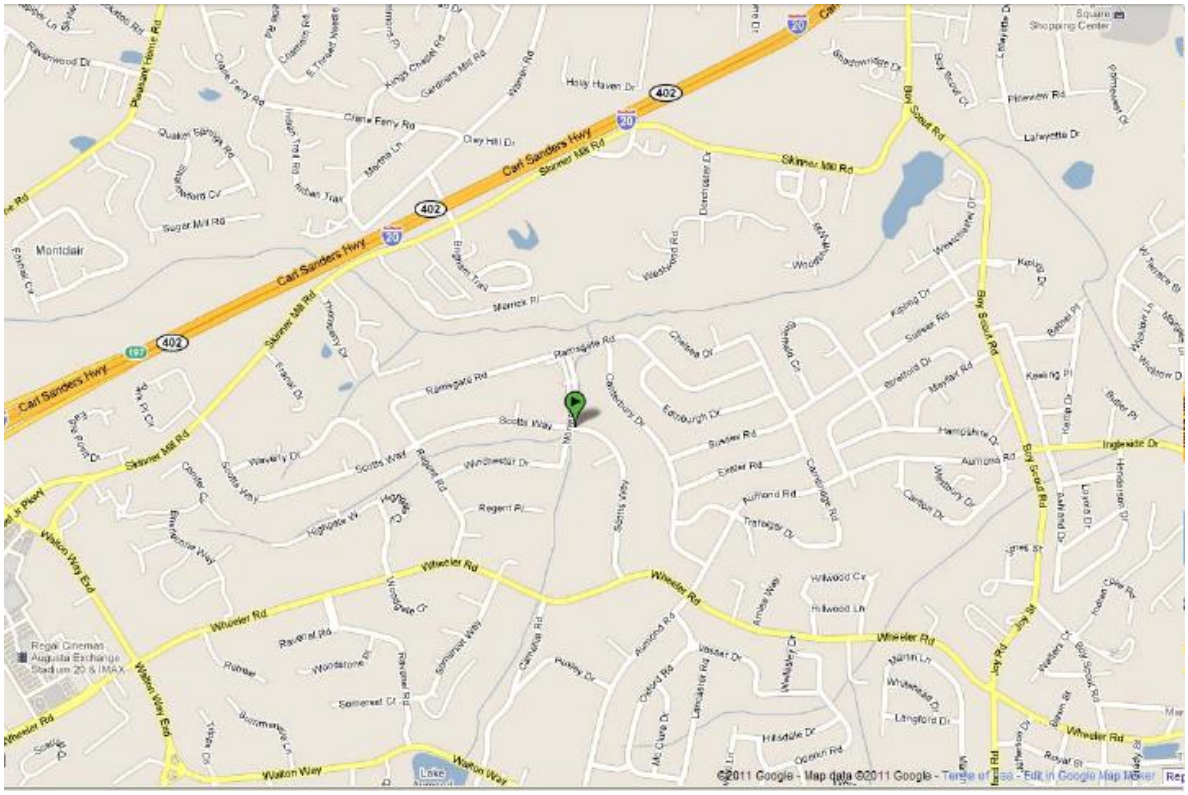
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$165,000	$165,000
ROW	$60,419	$60,419
CST	$1,133,147	$1,133,147
Total	**$1,358,566**	**$1,358,566**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by increasing the load limits, and allow for increased traffic volumes and loads by replacing the existing bridge with a new structure.

Project Location



Project Sheet

Project Number: RC07-001217 ***Project Name:*** 5th Street Bridge (Bridge Repair and Restoration)

GDOT ID:

Project Description: This is a multi-span steel/concrete bridge. This project will address spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure.

Regional Commission: Central Savannah River Area

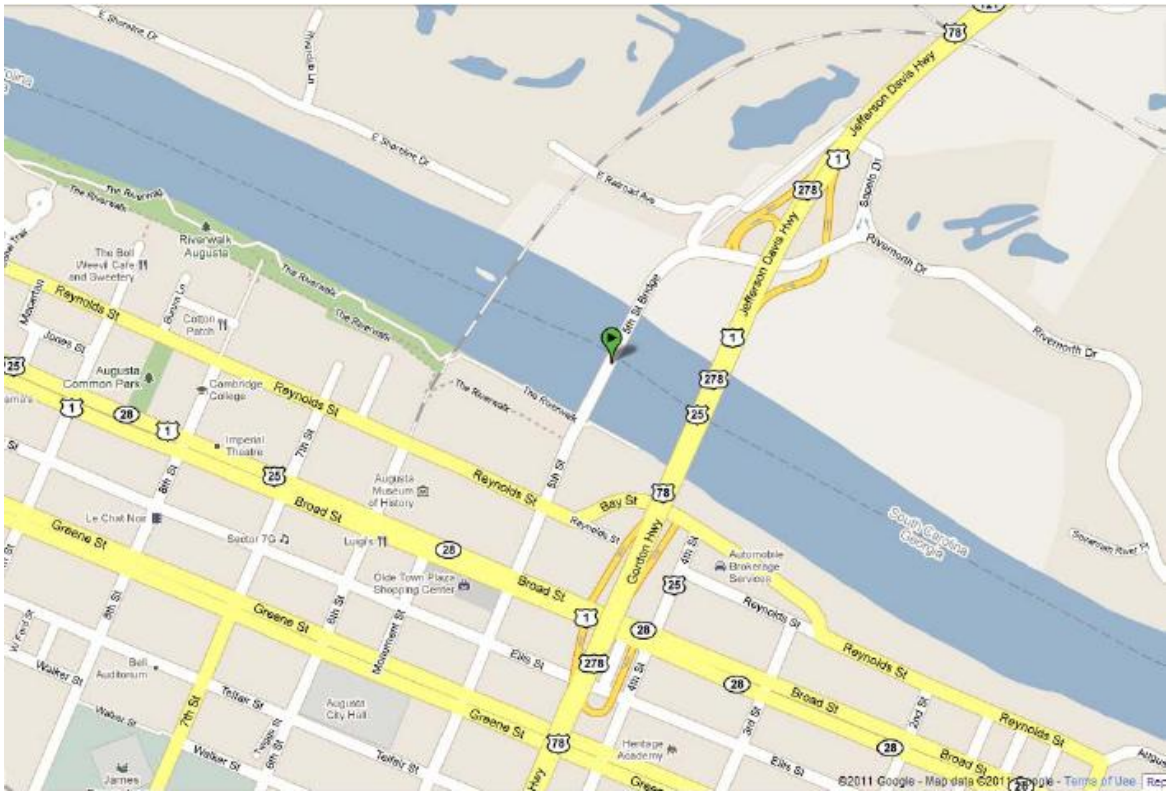
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$677,749	$677,749
CST	$8,471,861	$8,471,861
Total	**$9,149,610**	**$9,149,610**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by increasing the load limits, and allow for increased traffic volumes and loads by replacing the existing bridge with a new structure. This project will address spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure of this Multi-span steel/ concrete structure.

Project Location



Project Sheet

Project Number: RC07-001218 ***Project Name:*** James Brown Reconstruction

GDOT ID:

Project Description: The purpose of this project is to improve roadway capacity and safety by resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system on James Brown Road between Wrightsboro Road and Riverwatch Parkway.

Regional Commission: Central Savannah River Area

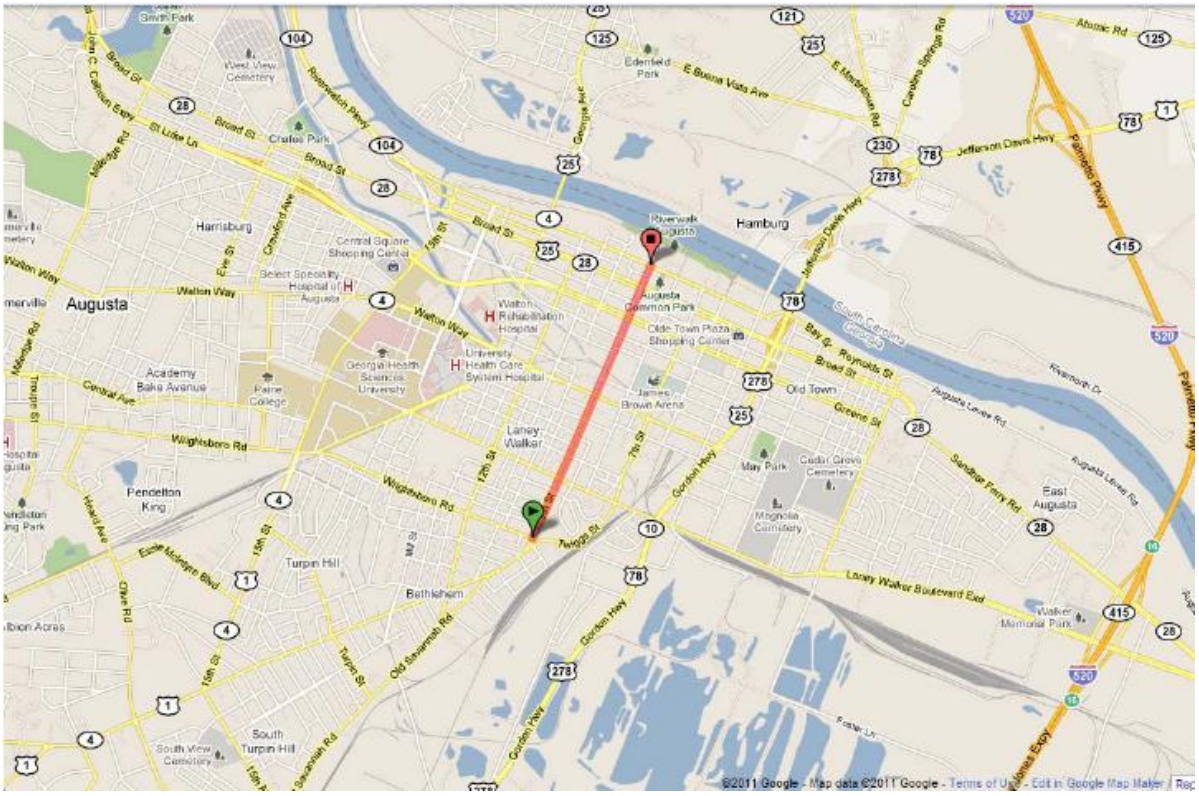
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$1,325,610	$1,325,610
ROW	$1,244,069	$1,244,069
CST	$3,624,301	$3,624,301
Total	**$6,193,980**	**$6,193,980**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by improving roadway capacity and safety by resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system from Wrightsboro Rd to Reynolds St.

Project Location



Project Sheet

Project Number: RC07-001219 ***Project Name:*** Druid Park Improvements (Walton Way to Wrightsboro Road)

GDOT ID:

Project Description: This project is to improve roadway capacity and safety by resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system on Druid Park between Walton Way and Wrightsboro Road.

Regional Commission: Central Savannah River Area

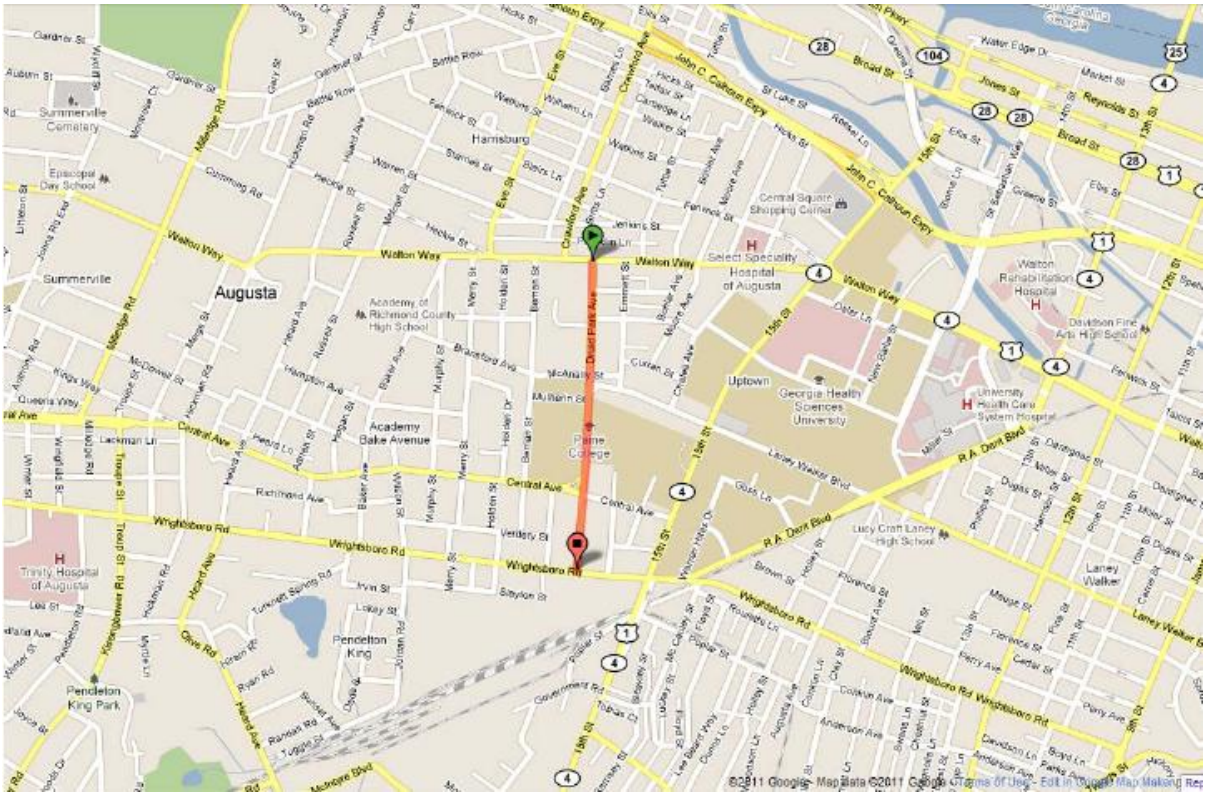
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$26,849	$26,849
ROW	$1,400,000	$1,400,000
CST	$335,607	$335,607
UTL	$1,750,000	$1,750,000
Total	**$3,512,456**	**$3,512,456**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by improving roadway capacity and safety by resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system. This project would improve the economic development in Downtown Augusta, GA.

Project Location



Project Sheet

Project Number: RC07-001220 ***Project Name:*** 6th Street (Laney Walker Boulevard to Reynolds Street)

GDOT ID:

Project Description: This project is to resurface and reconstruct the existing curb and gutter, sidewalks, and storm sewer system along 6th Street.

Regional Commission: Central Savannah River Area

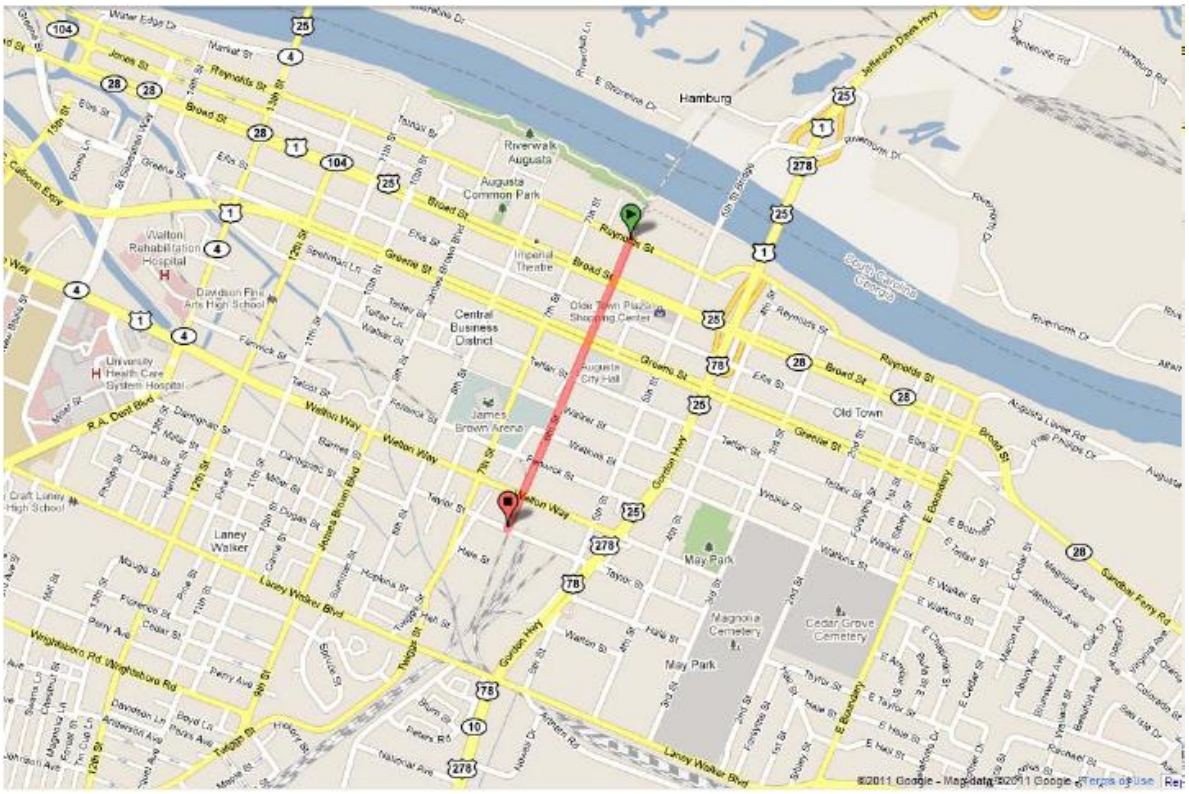
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$1,260,345	$1,260,345
ROW	$1,466,482	$1,466,482
CST	$4,117,111	$4,117,111
Total	**$6,843,938**	**$6,843,938**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by improving roadway capacity and safety by resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system from Laney Walker Boulevard to Reynolds Street . This project would improve the economic development in Downtown Augusta, GA.

Project Location



Project Sheet

Project Number: RC07-001221 ***Project Name:*** 15th Street over Augusta Canal (Bridge Repair and Restoration)

GDOT ID:

Project Description: This is a concrete arch bridge on 15th street over Augusta Canal. This project will address spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure.

Regional Commission: Central Savannah River Area

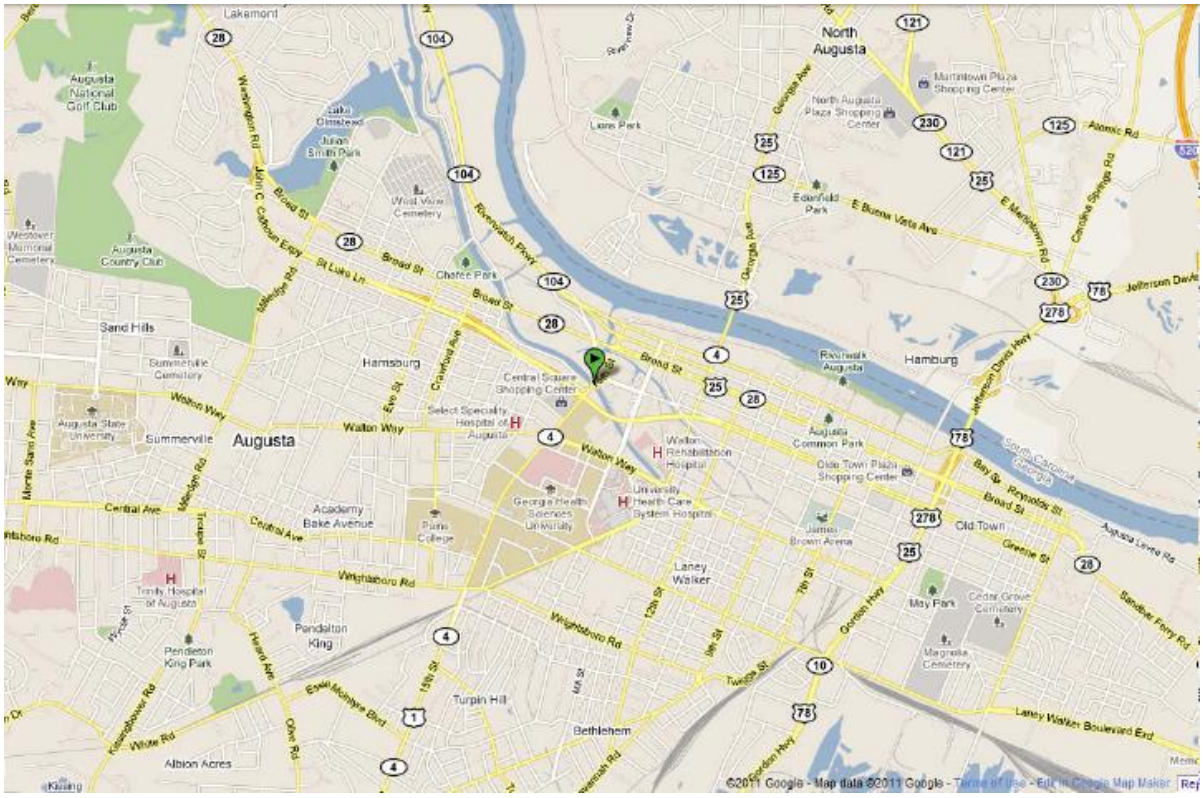
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$200,689	$200,689
CST	$1,290,368	$1,290,368
Total	**$1,491,057**	**$1,491,057**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by addressing spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure.

Project Location



Project Sheet

Project Number: RC07-001222 ***Project Name:*** 7th Street Bridge over Augusta Canal (Bridge Replacement)

GDOT ID:

Project Description: Replace the existing bridge on 7th Street over Augusta Canal.

Regional Commission: Central Savannah River Area

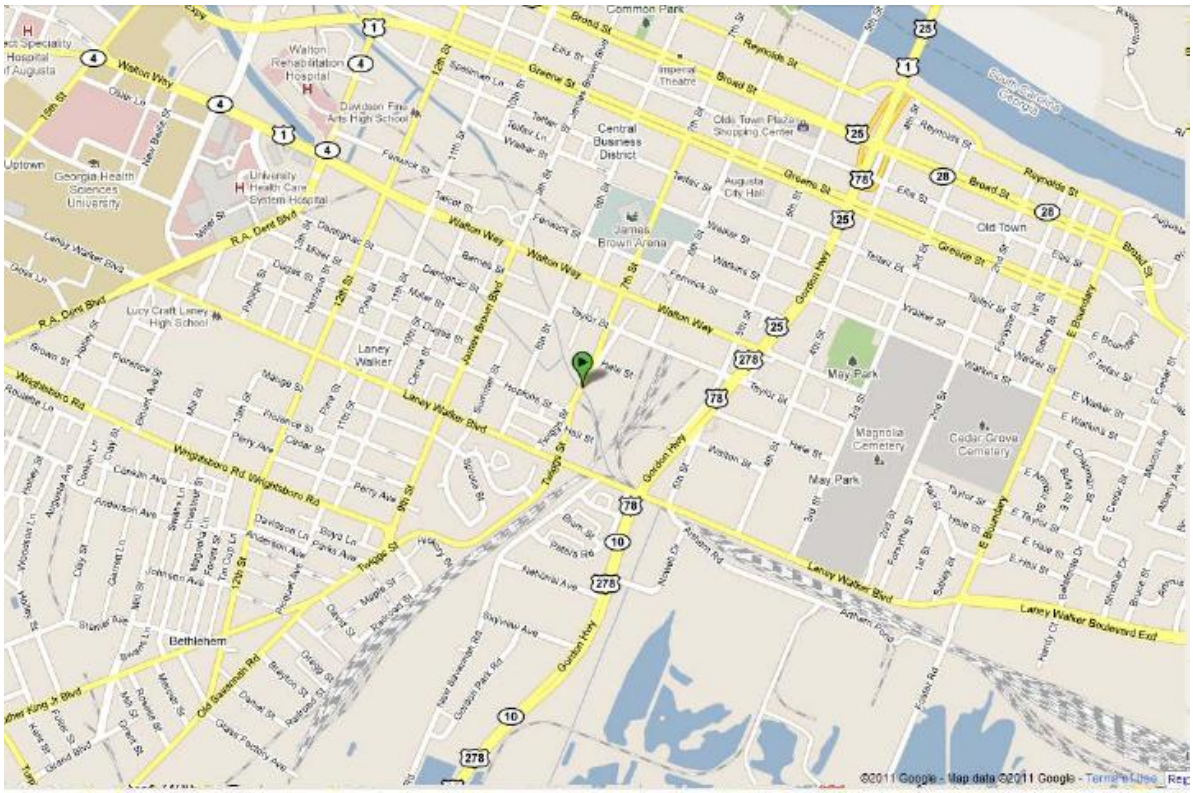
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$40,656	$40,656
ROW	$100,000	$100,000
CST	$508,200	$508,200
UTL	$100,000	$100,000
Total	**$748,856**	**$748,856**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by replacing the existing bridge with a new bridge structure in order to increase the load limits, and allow for increased traffic.

Project Location



Project Sheet

Project Number: RC07-001223 ***Project Name:*** 13th Street (RA Dent to Reynolds Street)

GDOT ID:

Project Description: This project would improve roadway capacity and safety by resurfacing and reconstructing the existing curb and gutter, sidewalks, and storm sewer system on 13th Street from RA Dent to Reynolds Street.

Regional Commission: Central Savannah River Area

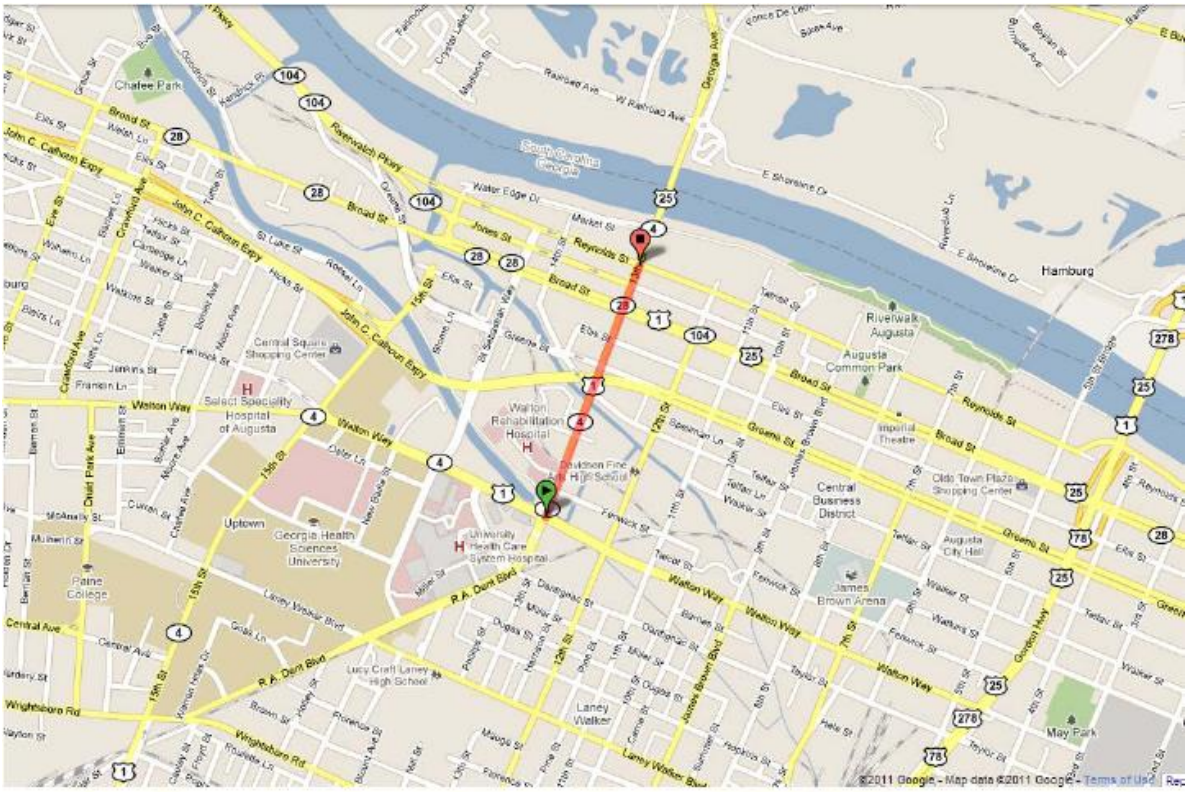
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$23,397	$23,397
ROW	$1,220,000	$1,220,000
CST	$292,458	$292,458
UTL	$1,525,000	$1,525,000
Total	**$3,060,855**	**$3,060,855**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety and economic development by improving roadway capacity and safety through resurfacing, and reconstructing the existing curb and gutter, sidewalks, and storm sewer system.

Project Location



Project Sheet

Project Number: RC07-001224 ***Project Name:*** 11th Street over the Augusta Canal (Bridge Repair and Restoration)

GDOT ID:

Project Description: This project will address spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure on the bridge on 11th Street over Augusta Canal.

Regional Commission: Central Savannah River Area

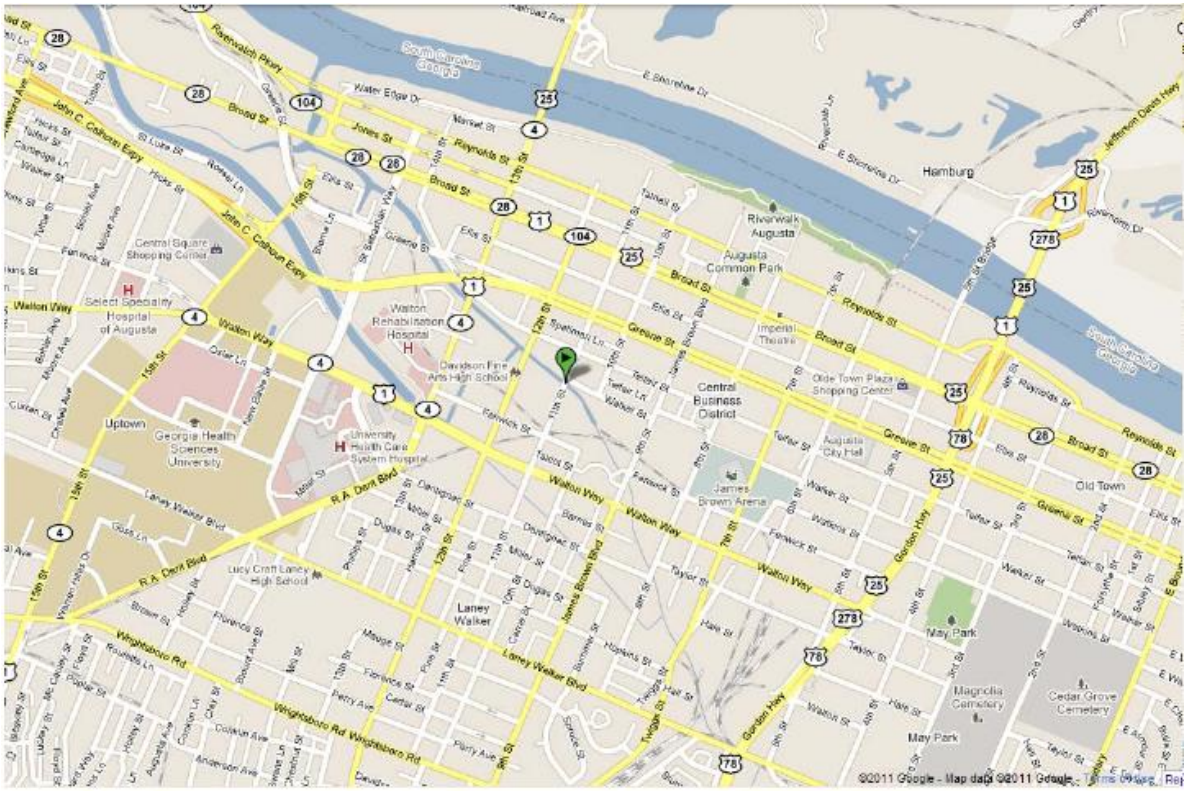
County: Richmond County

Phase	Total Project Cost	Total TIA Amount
PE	$79,310	$79,310
CST	$500,332	$500,332
Total	**$579,642**	**$579,642**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by addressing spalls with exposed reinforcement, severe cracking, repairing of expansion joints, cleaning and painting the structure. Maintenance of this bridge will increase structural integrity, motorist safety, and ride quality.

Project Location



Constrained Project Listing

Central Savannah River Area

Taliaferro County

Project ID	Project Name
RC07-000156	Bridge Upgrade on Bethany Church Road over N Fork Ogeechee River

Project Sheet

Project Number: RC07-000156 ***Project Name:*** Bridge Upgrade on Bethany Church Road over N Fork Ogeechee River

GDOT ID: 0008301

Project Description: Project CSBRG-0008-00(301) Taliaferro County proposes the replacement of the structurally deficient bridge on CR 82 over the North Fork Ogeechee River southwest of the City of Crawfordville. The project begins at MP 4.289 on CR 82/Bethany Church Road and ends at MP 4.590. This will be accomplished by closing CR 82/Bethany Church Road during construction, removing the existing 136ft x 24ft reinforced concrete bridge and replacing it with a new bridge in the same location. CR 82 will then be reopened to traffic. The roadway will consist of one, 11ft asphalt travel lane in each direction with 5ft grassed shoulders.

Regional Commission: Central Savannah River Area

County: Taliaferro County

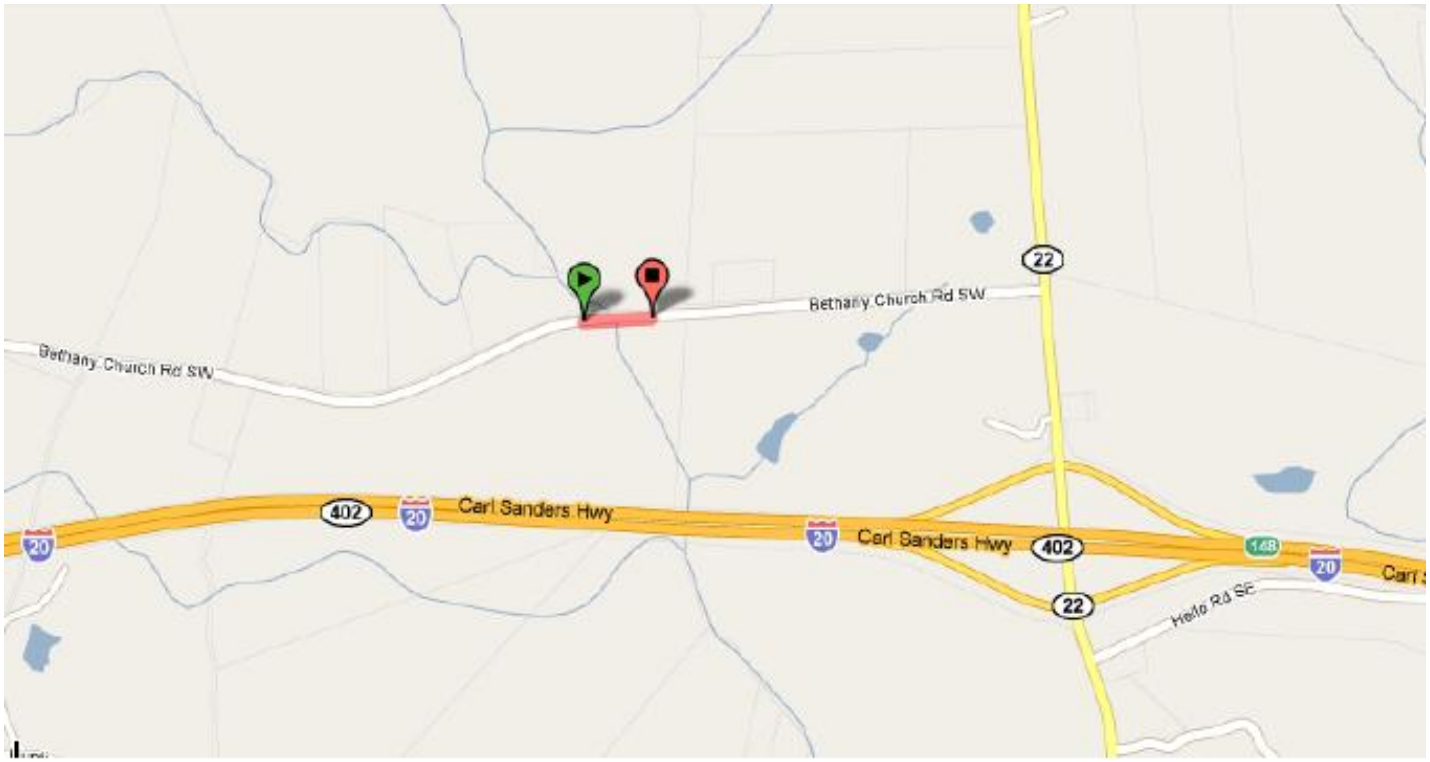
Phase	Total Project Cost	Total TIA Amount
CST	$1,845,717	$500,000
ROW	$22,285	$0
Total	**$1,868,002**	**$500,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety by upgrading the existing bridge. The project will improve the structure's weight capacity so that this route can be used by School Buses and larger vehicles.

Project Location



Constrained Project Listing

Central Savannah River Area

Warren County

Project ID	Project Name
RC07-000159	I-20 Frontage Road Phase 1
RC07-000160	I-20 Frontage Road Phase 2

Project Sheet

Project Number: RC07-000159 ***Project Name:*** I-20 Frontage Road Phase 1

GDOT ID: 0007534

Project Description: Construct I-20 Frontage Road from CR 185/Cadley Road to CR 187 Ridge Road Phase 1

Regional Commission: Central Savannah River Area

County: Warren County

Phase	Total Project Cost	Total TIA Amount
ROW	$1,000,000	$0
CST	$6,000,000	$2,500,000
Total	**$7,000,000**	**$2,500,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources.

Public Benefit	Notes
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by potentially enhancing economic development by providing a new frontage road along the south side of I□]20 for economic development. This will connect Exit 160 and Exit 165 along I□]20 to transport goods.

Project Location

Project Sheet

Project Number: RC07-000160 ***Project Name:*** I-20 Frontage Road Phase 2

GDOT ID: 8680

Project Description: Construct I-20 Frontage Road from CR 187/Ridge Road to SR 80 Phase II

Regional Commission: Central Savannah River Area

County: Warren County

Phase	Total Project Cost	Total TIA Amount
PE	$1,000,000	$0
ROW	$1,000,000	$0
CST	$5,000,000	$2,500,000
Total	**$7,000,000**	**$2,500,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources.

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by potentially enhancing economic development by providing a new frontage road along the south side of I□]20 for economic development. This will connect Exit 160 and Exit 165 along I□]20 to transport goods.

Project Location

Constrained Project Listing

Central Savannah River Area

Washington County

Project ID	Project Name
RC07-000168	Hwy. 15 Sandersville By Pass (Upgrade between Hwy 242 and SR15)
RC07-000175	Resurface Deepstep Road (C.R. 348)

Project Sheet

Project Number: RC07-000168 ***Project Name:*** Hwy. 15 Sandersville By Pass (Upgrade between Hwy 242 and SR15)

GDOT ID: 245080, 245090

Project Description: Construct a 4-lane truck route around the cities of Sandersville and Tennille. Total length 5 miles.

Regional Commission: Central Savannah River Area

County: Washington County

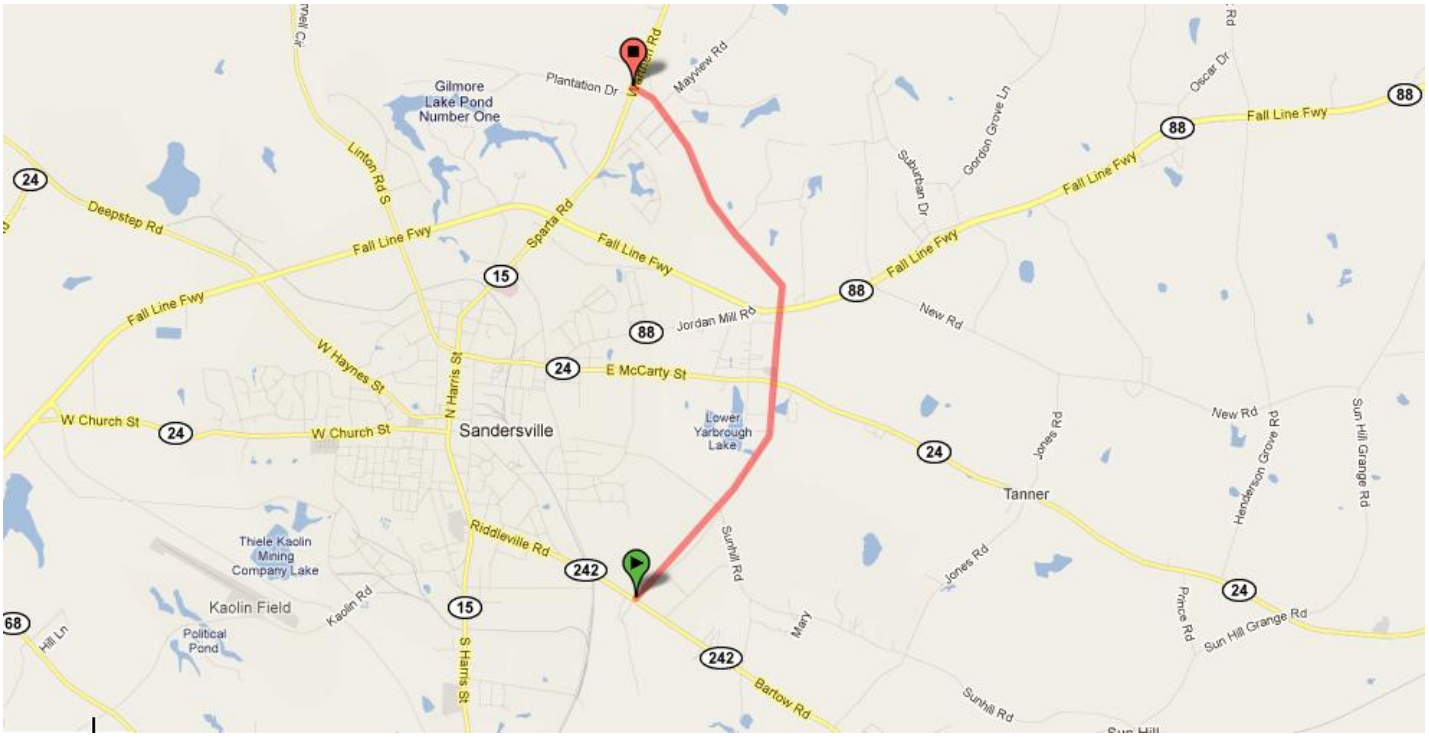
Phase	Total Project Cost	Total TIA Amount
PE	$750,000	$750,000
ROW	$5,000,000	$5,000,000
CST	$31,748,166	$31,748,166
UTL	$275,400	$275,400
Total	**$37,773,566**	**$37,773,566**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Scope was changed to widen from Hwy. 15 to SR 242.

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by potentially reducing truck traffic from downtown Sandersville and Tennille by re -routing S.R. 15 around urban areas. Two railroad crossings will be avoided. The re-routing will relieve congestion In the City of Sandersville and reduce heavy truck traffic through downtown areas. The project provides a more direct route for freight hauling, limiting travel time through Sandersville and Tennille. The project also opens access to significant amount of land for industrial development to enhance economic development. This route is currently experiencing 22% truck traffic.

Project Location



Project Sheet

Project Number: RC07-000175 ***Project Name:*** Resurface Deepstep Road (C.R. 348)

GDOT ID:

Project Description: Resurface Deepstep Road/C.R. 348

Regional Commission: Central Savannah River Area

County: Washington County

Phase	Total Project Cost	Total TIA Amount
CST	$2,800,000	$2,800,000
Total	**$2,800,000**	**$2,800,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

New scope will be resurfacing from Sandersville Industrial Park to Baldwin County Line. Approximate length: 20 miles.

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by potentially assisting with economic development by enhancing truck access to the new industrial park promoting future growth of industry. Truck traffic related to the Kaolin industry would also benefit. In□]County heavy hauling now uses Fall Line Freeway (S.R. 88). Upgrades to Deepstep Road will enhance safety by removing heavy local hauling from the Fall Line Freeway (S.R. 88). Upgrades to the road surface will also improve the structural capacity of the roadway preventing failures and driving hazards.

Project Location

Constrained Project Listing

Central Savannah River Area

Wilkes County

Project ID	Project Name
RC07-000178	Passing Lanes on SR 10
RC07-000179	Robert Toombs Avenue Resurfacing
RC07-000181	Widen SR 17 to Four Lanes with a Median - Phase 1

Project Sheet

Project Number: RC07-000178 ***Project Name:*** Passing Lanes on SR 10

GDOT ID: 222460

Project Description: This project would consist of the construction of four passing lanes on State Route 10 in Oglethorpe and Wilkes Counties. Passing lane 1 would be constructed from Milepost 15.3 to 16.2 in the westbound direction in Oglethorpe County with additional widening on the north side of the road. Passing Lane 2 would be constructed from Milepost 13.7 to 15.0 in the eastbound direction in Oglethorpe County with additional widening on the south side road. Passing Lane 3 would be constructed from Milepost 0.00 to 1.5 (Wilkes County) in the eastbound direction with additional widening on the south side of the road. Passing lane 4 would be constructed from Milepost 5.5 to 7.0 (Wilkes County) in the eastbound direction with additional widening on the south side of the road. The proposed construction will provide three 12` lanes with 10` rural shoulders (4` of which is paved). On a portion of passing lane 1, traffic will be detoured utilizing an onsite detour to correct the vertical geometry of the existing roadway. For the remainder of Passing Lane 1 as well as the entire portions of Passing Lanes 2 , traffic will be maintained on the existing alignment during construction.

Regional Commission: Central Savannah River Area

County: Wilkes County

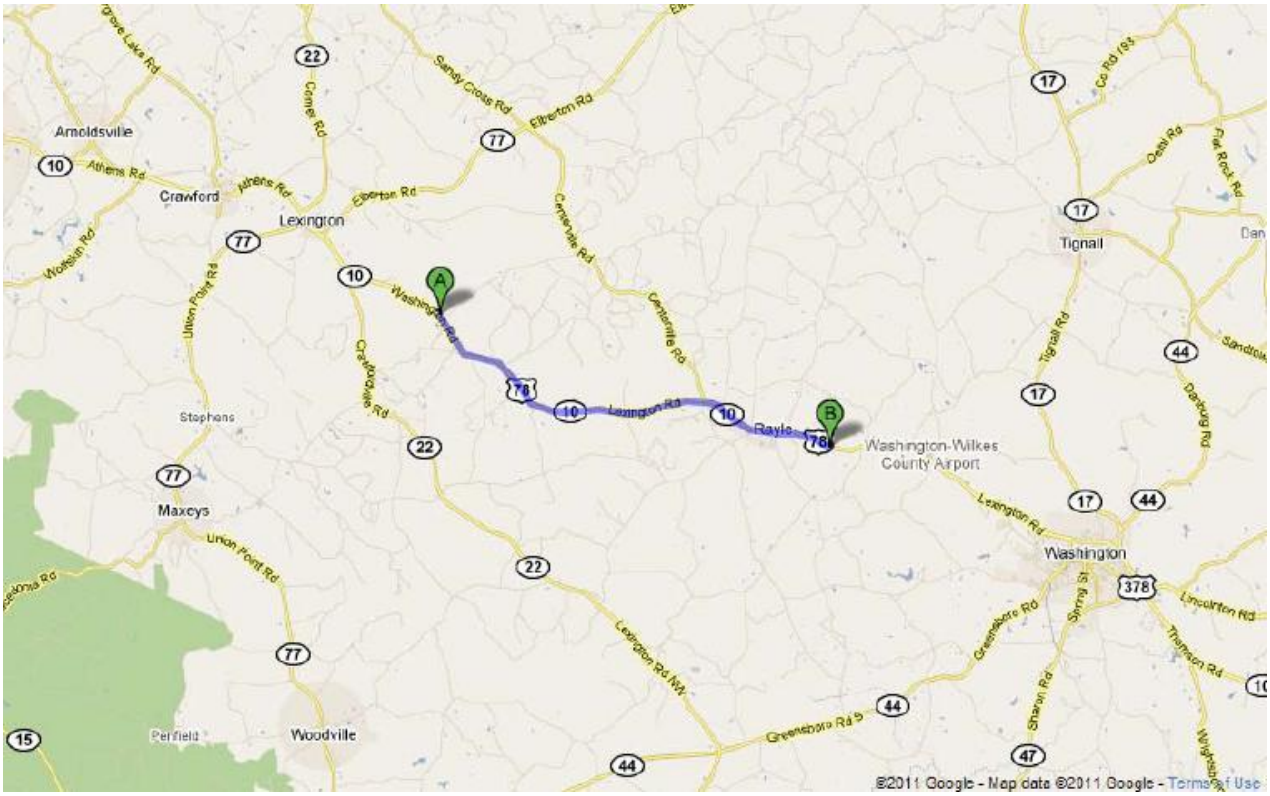
Phase	Total Project Cost	Total TIA Amount
ROW	$1,380,000	$0
CST	$6,360,119	$200,000
Total	**$7,740,119**	**$200,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources. The TIA portion from CSRA is only funding the section in Wilkes County (Oglethorpe County is in Northeast region).

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by potentially relieving congestion by widening SR 10 in four areas to establish passing lanes that will help mitigate congestion. This will provide easier access to Athens area business and industry.

Project Location



Project Sheet

Project Number: RC07-000179 ***Project Name:*** Robert Toombs Avenue Resurfacing

GDOT ID:

Project Description: Resurface Toombs Avenue/US78/SR10 within the City of Washington

Regional Commission: Central Savannah River Area

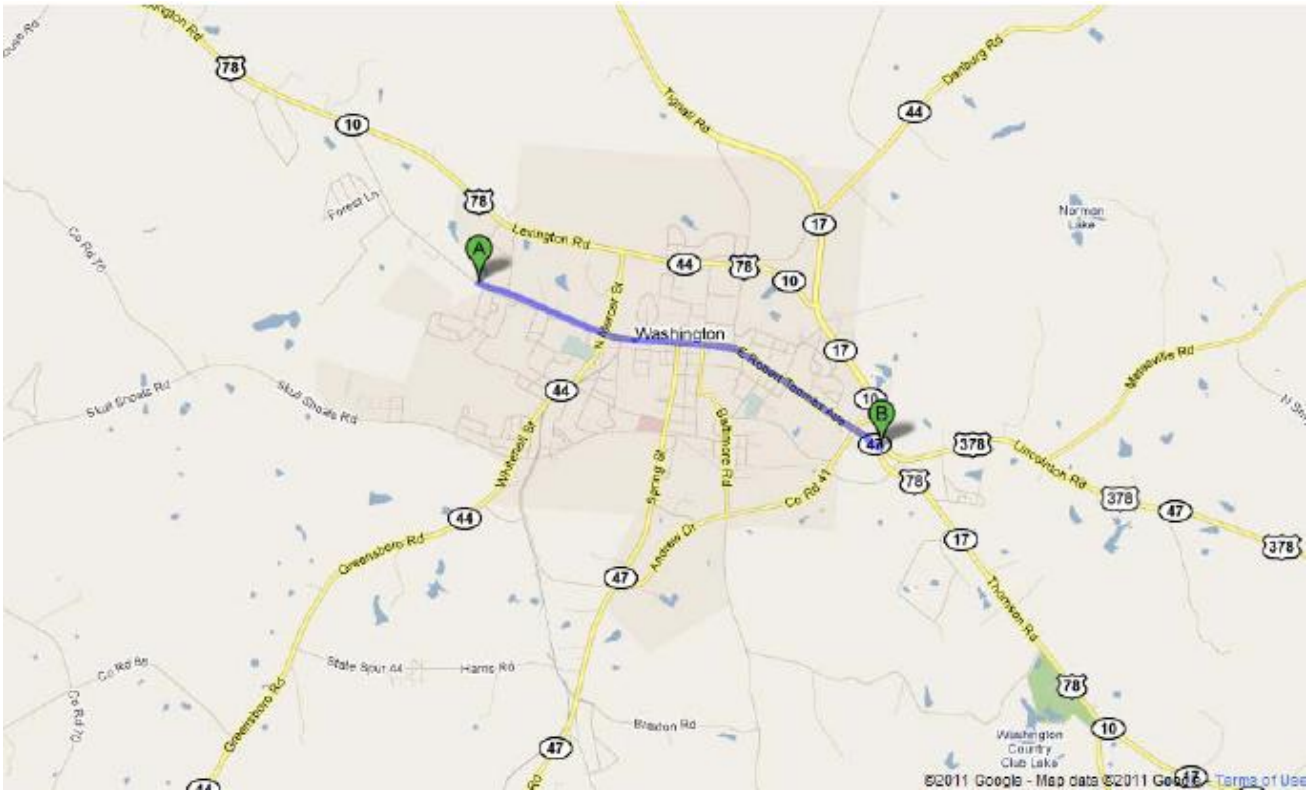
County: Wilkes County

Phase	Total Project Cost	Total TIA Amount
CST	$606,906	$606,906
Total	**$606,906**	**$606,906**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

Public Benefit	Notes
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Additional Benefits	This project would benefit the public by enhancing safety due to surface cracks and potholes that create hazardous conditions. Milling and resurfacing is required to establish a level driving surface and to maintain proper water runoff. The roadway current operates with an average daily traffic of 2,900 with 19 % truck traffic.

Project Location



Project Sheet

Project Number: RC07-000181 ***Project Name:*** Widen SR 17 to Four Lanes with a Median - Phase 1

GDOT ID: 222255

Project Description: Widen SR 17 to four lanes with 44 foot median from the Washington Bypass and continue to CR 6/Smith Mill Road.

Regional Commission: Central Savannah River Area

County: Wilkes County

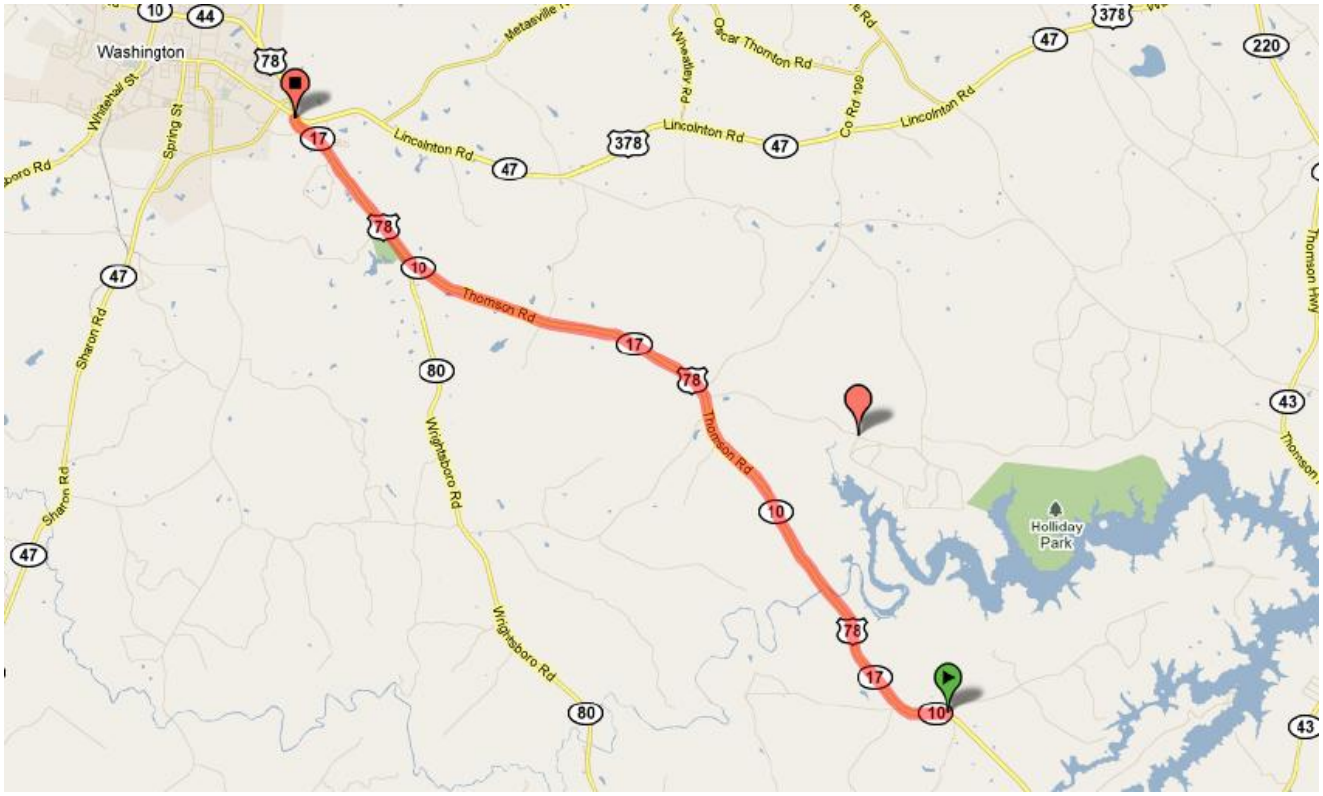
Phase	Total Project Cost	Total TIA Amount
ROW	$4,210,000	$800,000
CST	$39,020,618	$5,000,000
UTL	$54,122	$0
Total	**$43,284,740**	**$5,800,000**

Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):

This project is partially funded through TIA. The remaining project costs will be funded by other sources..

Public Benefit	Notes
Maximizing the value of Georgia's Assets	This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.
Ensuring Safety and Security	This project would benefit the public by potentially reducing the incidence of crashes along this roadway segment, corridor, and/or intersection.
Supporting Economic Growth/Competitiveness	This project could assist in having a positive impact on the economic vitality for this region, and in some cases possibly for the entire state. Its impact could also be observed along the roadway segment, corridor, and/or intersection. Example benefits could be: improved access to jobs; improved travel times for drivers; increased lane capacity; improved efficiency and reliability for freight cargo/goods movement; providing border to border and inter-regional connectivity; and improve local connectivity to statewide transportation network.
Additional Benefits	This project would benefit the public by adding capacity to the existing roadway. The current average daily traffic is 5,910. The project will widen SR 17 to 4 lanes into and out of Wilkes County and should provide for better opportunities for businesses and industries to provide some economic stimulation. The project will also provide better access to Interstate 20 and Interstate 85 .

Project Location



Project Sheet

Project Number: RC07-001227 ***Project Name:*** Program/ Administration Fee

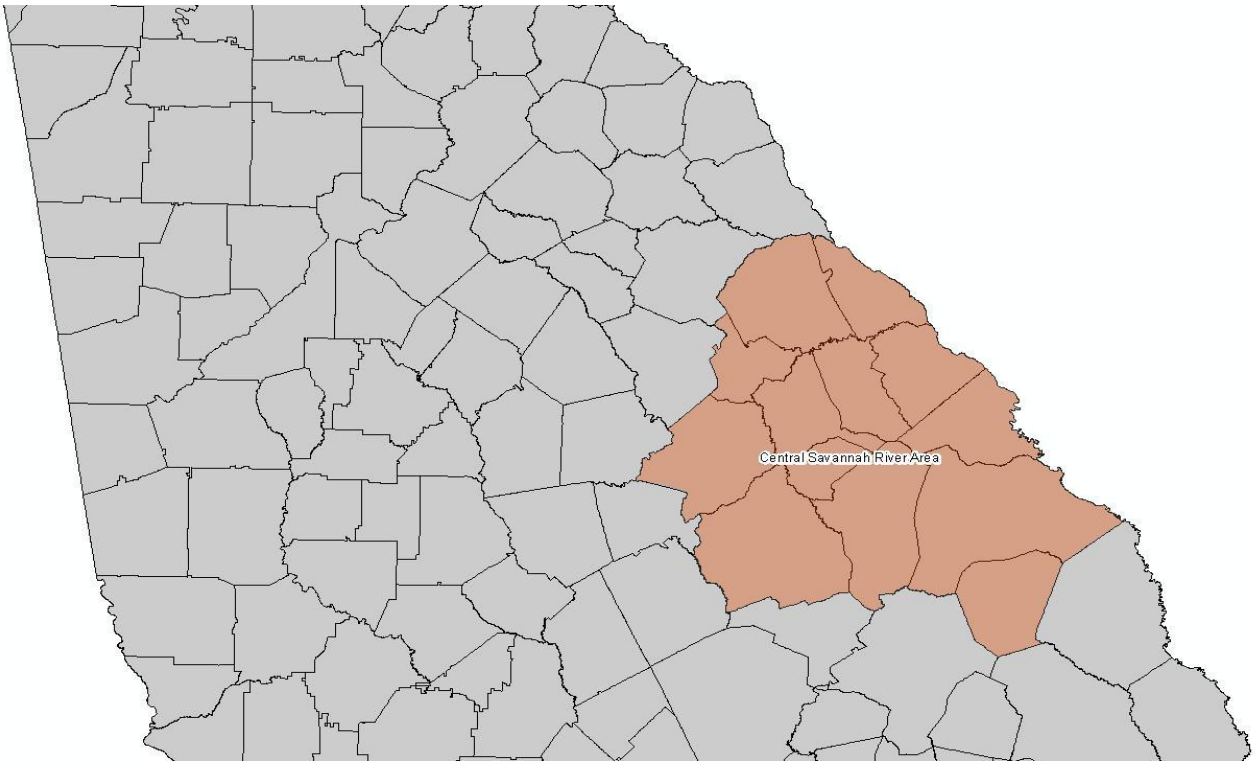
GDOT ID:

Project Description: These funds are dedicated to cover administrative/program management expenses and other applicable expenses that are necessary or incidental to any project on the final investment list in the Censtral Savannah River Area transportation sales tax district. These include but are not limited to program management, administrative fees for GSFIC, per diem costs for Citizen Review Panel, cost for annual reports and audits, costs incurred by RC in hosting and organizing meetings associated with TIA, etc.

Regional Commission: Central Savannah River Area

County: Region Wide

Phase	Total Project Cost	Total TIA Amount	*Comments (Please note all cost estimates are in 2011 dollars and actual costs for all phases at year of expenditure will be higher):*
ADM	$10,270,562	$10,270,562	These funds are applicable for all project phases.
Total	**$10,270,562**	**$10,270,562**	

Public Benefit	Notes
Additional Benefits	These funds will help manage and ensure that the projects on the final investment list are delivered on-time and within budget.

Project Location