

# ARTS 2035

## Long Range Transportation Plan

# FINAL REPORT

## Appendix A – Project Sheets

September 2010



AUGUSTA CANAL  
HISTORIC TRAIL

PREPARED FOR:  
Augusta-Richmond County  
Planning Commission

PREPARED BY:  
Wilbur Smith Associates



**WilburSmith**  
ASSOCIATES



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Earmark for a rail relocation project within the Georgia ARTS area	<b>PI Num:</b>	6694	<b>Project #</b>		<b>City:</b>		<b>County:</b>	Columbia
<b>Local Rd. Name / Num:</b>		<b>DOT District:</b>	2	<b>RC:</b>	CSRA	<b>Cong. District:</b>		<b>Map Key Num:</b>	12th
<b>State/US Num:</b>									

**Project Details**

<b>Project Description:</b>	To be determined.								
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A				
<b>Current Volumes, ADT:</b>	(2006)	N/A		<b>Future Volumes, ADT:</b>	(2035)	N/A			
<b>Bike/Pedestrian Additions:</b>									
<b>Purpose and Need:</b>	Safety, Congestion Management								
<b>Logical Termini Locations:</b>	To be determined.								
<b>Connectivity / Related Projects:</b>									
<b>Functional Classification:</b>									
<b>Comments / Remarks:</b>									

**Funding**

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State	\$ 2,000,000			\$ 2,000,000
<b>Project Cost</b>		\$ 2,000,000			\$ 2,000,000
Federal Cost					
State Cost					
Local Cost					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	SR 232 at Walton Branch	<b>PI Num:</b>	7167
<b>Local Rd. Name / Num:</b>	Columbia Road	<b>Project #</b>	
<b>State/US Num:</b>	SR 232	<b>City:</b>	
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Columbia
		<b>Cong. District:</b>	10th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>		Reconstruct bridge at Walton Branch			
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	2
<b>Current Volumes, ADT:</b>	(2006)		8,550	<b>Future Volumes, ADT:</b>	(2035) 22,520
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety, Congestion Management				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

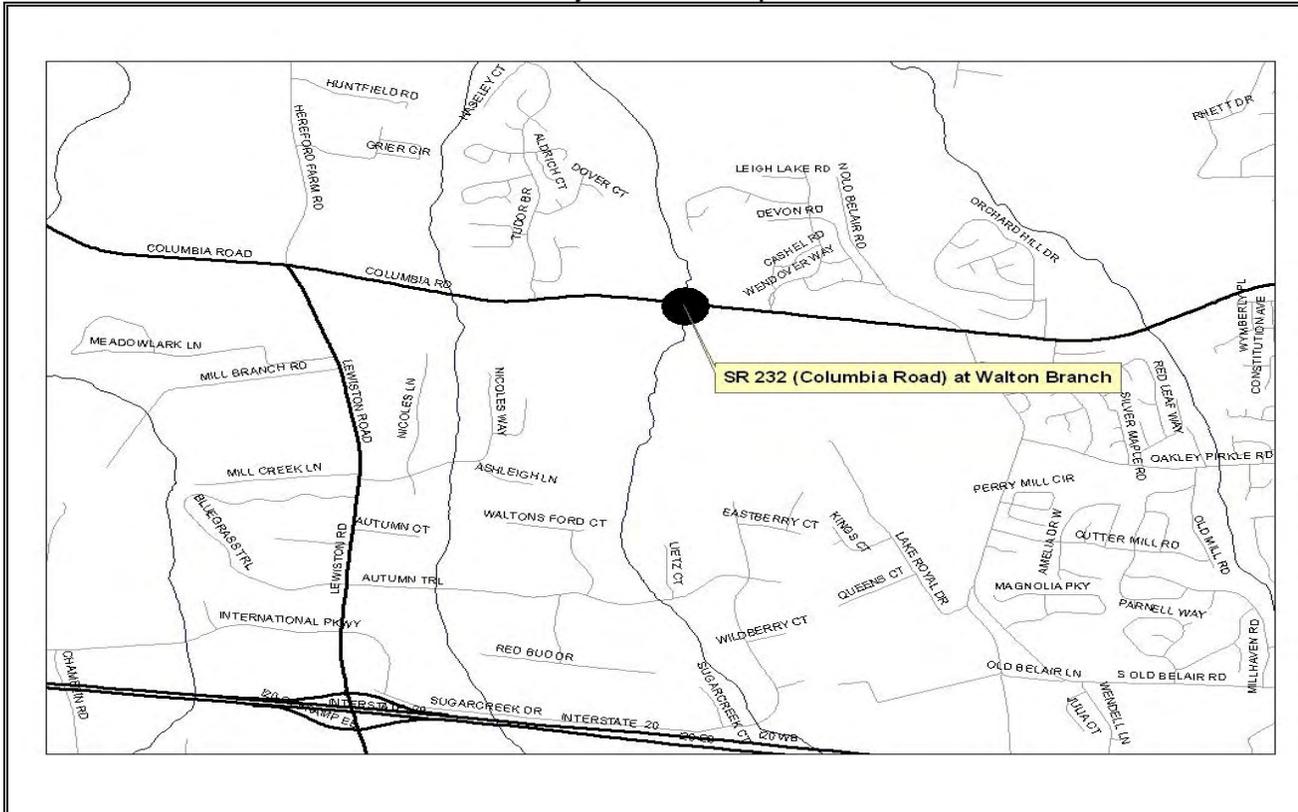
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>		\$ 12,481,250	\$ 18,981,918		\$ 31,463,168
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	SR 121 at four locations	<b>PI Num:</b>	7360	<b>County:</b>	Richmond
<b>Local Rd. Name / Num:</b>		<b>Project #</b>		<b>City:</b>	
<b>State/US Num:</b>	SR 121	<b>DOT District:</b>	2	<b>Cong. District:</b>	12th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	Signal Upgrades				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)			<b>Future Volumes, ADT:</b>	(2035)
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety, capacity				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Principal Arterial				
<b>Comments / Remarks:</b>					

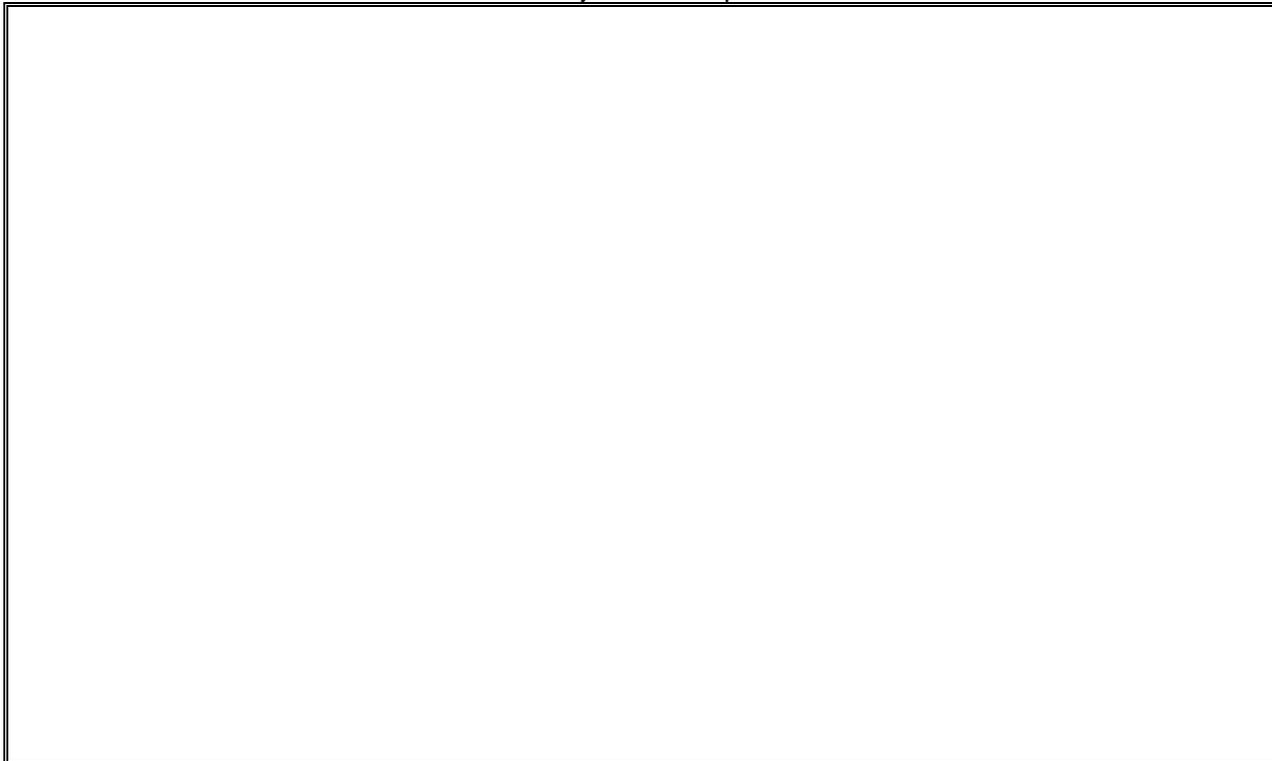
**Funding**

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State		\$ 1,068,318		\$ 1,068,318
<b>Project Cost</b>			<b>\$ 1,068,318</b>		<b>\$ 1,068,318</b>
Federal Cost					
State Cost					
Local Cost					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Augusta Canal Multi-use Trail in Richmond County (Phase IV)	<b>PI Num:</b>	8195	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>		<b>City:</b>		<b>County:</b>	Richmond
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b>	10th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	Construct multi-use trail				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)	N/A	<b>Future Volumes, ADT:</b>	(2035)	N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Air quality, safety, connectivity, capacity				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

**Funding**

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State		\$ 853,120		\$ 853,120
Project Cost			\$ 853,120		\$ 853,120
Federal Cost					
State Cost					
Local Cost					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**





## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> SR 28 (Fury Ferry Road)	<b>PI Num:</b> 0008346	<b>Project #</b>	<b>County:</b> Columbia
<b>Local Rd. Name / Num:</b> Fury's Ferry Road	<b>City:</b>	<b>DOT District:</b> 2	<b>Cong. District:</b> 10th
<b>State/US Num:</b> SR 28	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to four lanes from South Carolina to CR 1236 (Evans-to-Locks Road)		
<b>Length, miles:</b>	3.9	<b># of Lanes:</b>	2
<b>Current Volumes, ADT: (2006)</b>	11,470	<b># of Lanes Planned/Modeled:</b>	4
<b>Bike/Pedestrian Additions:</b>	The ARTS Bicycle and Pedestrian Plan recommends considering bicycle facilities in the design (#C26)		
<b>Purpose and Need:</b>	Safety, connectivity, capacity		
<b>Logical Termini Locations:</b>	Evans-to-Locks to South Carolina State Line		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Minor Arterial		
<b>Comments / Remarks:</b>			

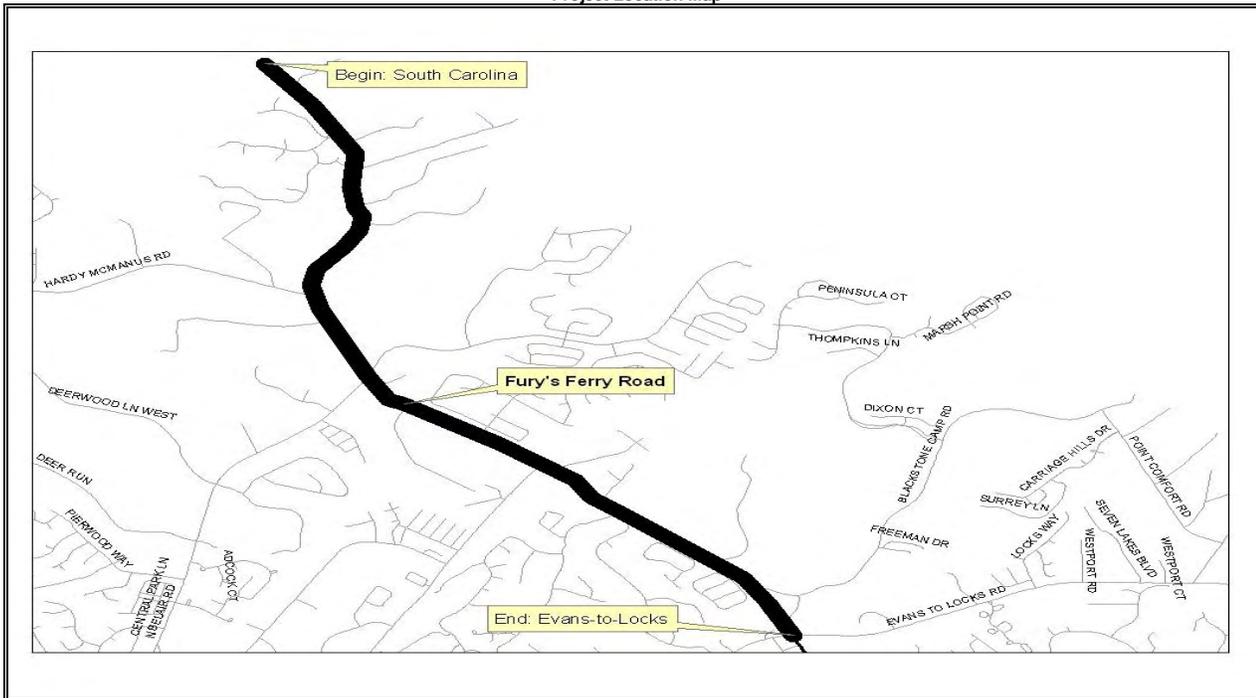
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Scoping</b>	Authorized	\$ 2,000,000			\$ 2,000,000
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State				
<b>Project Cost</b>		\$ 2,000,000	\$ 59,622,407		\$ 61,622,407
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	Project will help alleviate traffic congestion on Fury's Ferry Road

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> SR 388 (Old Wrightsboro Road)	<b>PI Num:</b> 8347	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	<b>City:</b>	<b>County:</b> Columbia	<b>Cong. District:</b> 10th
<b>State/US Num:</b>	<b>DOT District:</b> 2	<b>Map Key Num:</b>	
	<b>RC:</b> CSRA		

### Project Details

<b>Project Description:</b> Widen to four through lanes.			
<b>Length, miles:</b>	3.7	<b># of Lanes:</b>	2
<b>Current Volumes, ADT:</b>	(2006) 5,590	<b># of Lanes Planned/Modeled:</b>	4
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT:</b>	(2035) 11,810
<b>Purpose and Need:</b>	Capacity		
<b>Logical Termini Locations:</b>	SR 223 (Robinson Avenue) to CR 571 (Wrightsboro Road)		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Principal Arterial		
<b>Comments / Remarks:</b>			

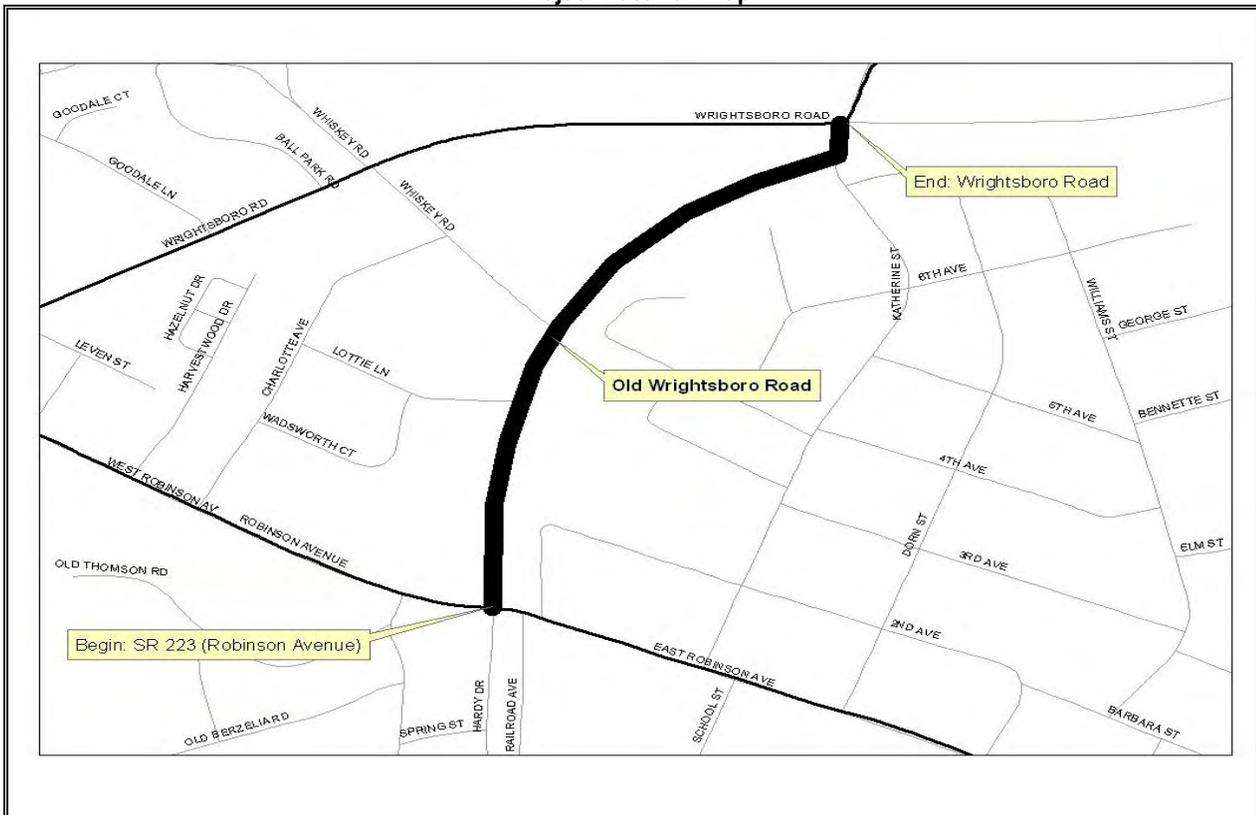
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State				
<b>Project Cost</b>			\$ 14,906,020		\$ 14,906,020
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Wrightsboro Road	<b>PI Num:</b> 8348	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	<b>City:</b>	<b>County:</b> Columbia	<b>Cong. District:</b> 10th
<b>State/US Num:</b>	<b>DOT District:</b> 2	<b>RC:</b> CSRA	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Widen to four through lanes. 2 signals added			
<b>Length, miles:</b> 4.2	<b># of Lanes:</b> 2	<b># of Lanes Planned/Modeled:</b> 4	
<b>Current Volumes, ADT: (2006)</b> 9,660		<b>Future Volumes, ADT: (2035)</b> 20,210	
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b> Capacity			
<b>Logical Termini Locations:</b> SR 388 (Horizon South Parkway) to SR 383 (Jimmie Dyess Parkway)			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b> Urban Principal Arterial			
<b>Comments / Remarks:</b>			

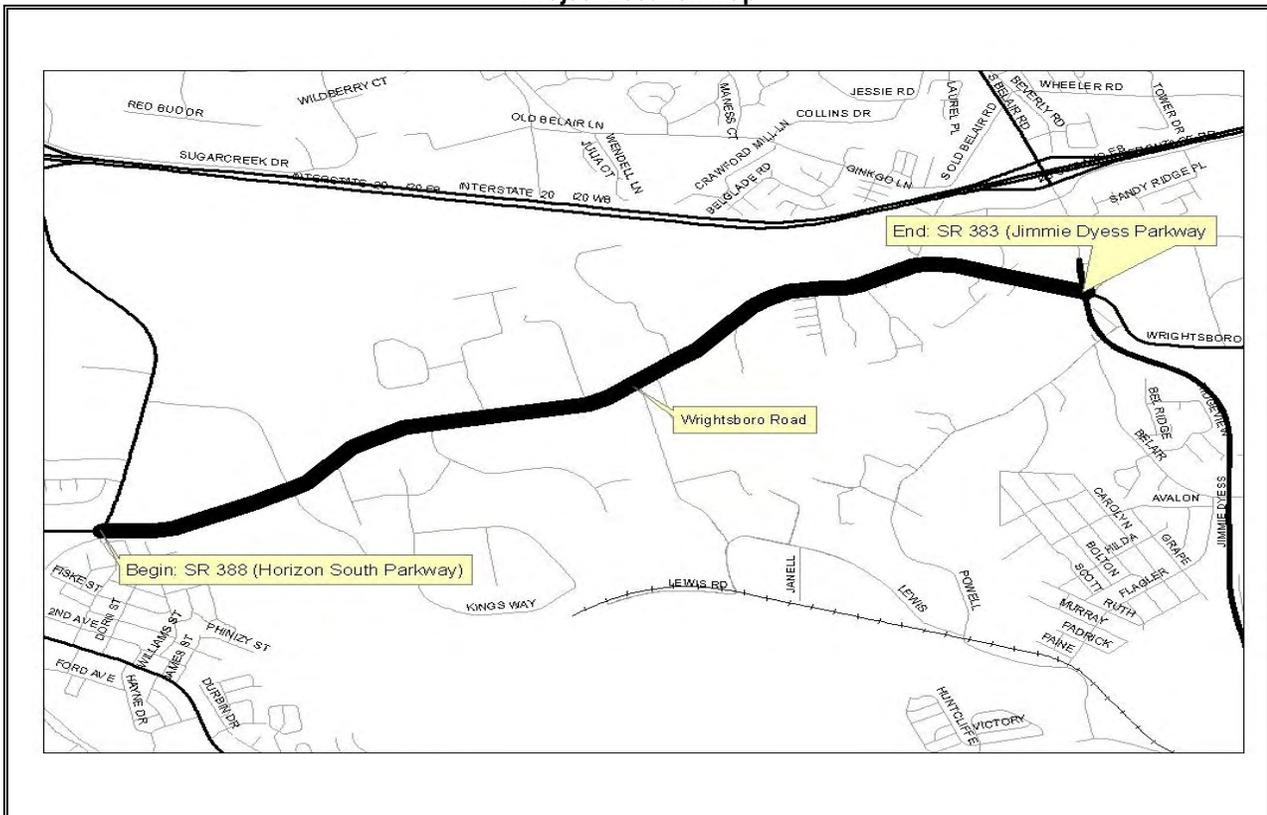
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized				
Construction (000's)	Federal/State				
<b>Project Cost (000's)</b>			\$ 52,837,846		\$ 52,837,846
<b>Federal Cost (000's)</b>					
<b>State Cost (000's)</b>					
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	SR 232 (Columbia Road)	<b>PI Num:</b>	8349
		<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	Columbia Road	<b>City:</b>	Columbia
<b>State/US Num:</b>	SR 232	<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Columbia
		<b>Cong. District:</b>	10th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to four through lanes.		
<b>Length, miles:</b>	4.6	<b># of Lanes:</b>	2
<b>Current Volumes, ADT:</b>	(2006) 8,220	<b># of Lanes Planned/Modeled:</b>	4
<b>Bike/Pedestrian Additions:</b>	The ARTS Bicycle and Pedestrian Plan recommends considering bicycle facilities in the design (#C1).		
<b>Purpose and Need:</b>	Capacity		
<b>Logical Termini Locations:</b>	Chamblin Road to Old Belair Road		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Minor Arterial		
<b>Comments / Remarks:</b>			

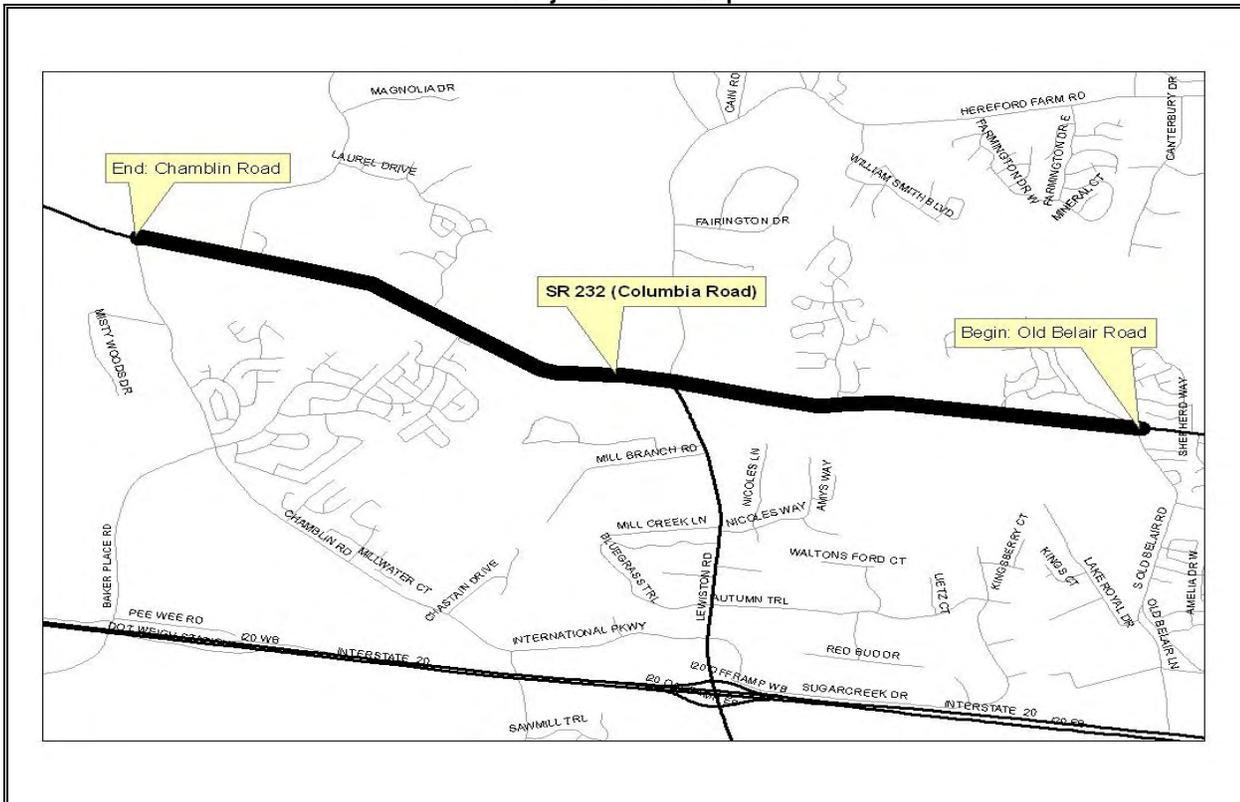
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 56,055,338		\$ 56,055,338
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	This project will help alleviate congestion on Columbia Road.

### Project Location Map



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Lewiston Road	<b>PI Num:</b>	0008350
<b>Local Rd. Name / Num:</b>	SR 104	<b>Project #</b>	
<b>State/US Num:</b>	SR 104	<b>City:</b>	Columbia
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>Cong. District:</b>	10th
		<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	Widen to four lanes with turn lanes as needed from I-20 to SR 232 (Columbia Road)				
<b>Length, miles:</b>	1.7	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT: (2006)</b>	10,630	<b>Future Volumes, ADT: (2035)</b>	19,060		
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety, connectivity, capacity				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Rural Major Collector				
<b>Comments / Remarks:</b>					

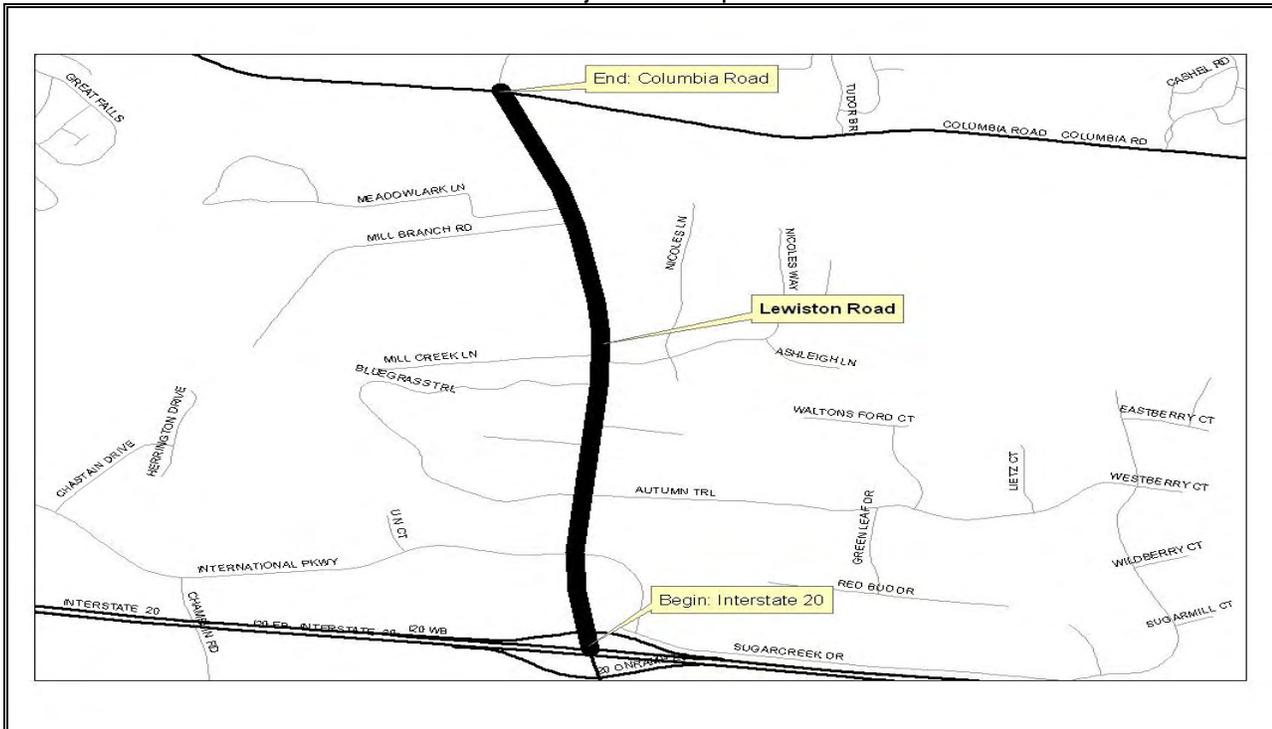
**Funding**

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Scoping	Authorized	\$ 1,000,000			\$ 1,000,000
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized				
Construction (000's)	Federal/State		\$ 50,858,962		\$ 50,858,962
<b>Project Cost (000's)</b>		\$ 1,000,000	\$ 50,858,962		\$ 51,858,962
Federal Cost (000's)					
State Cost (000's)					
Local Cost (000's)					

**Considerations**

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	Project will help alleviate traffic congestion on Washington Road.

**Project Location Map**





## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Stevens Creek Road	<b>PI Num:</b>	8352	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	Stevens Creek Road	<b>City:</b>	Augusta/Col Co.	<b>County:</b>	Richmond/Columbia
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b>	10th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to four through lanes				
<b>Length, miles:</b>	2.9	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006) 2,610	<b>Future Volumes, ADT:</b>	(2035) 9,680		
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity				
<b>Logical Termini Locations:</b>	Evans-to-Locks Road and Claussen Road				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Collector Street				
<b>Comments / Remarks:</b>					

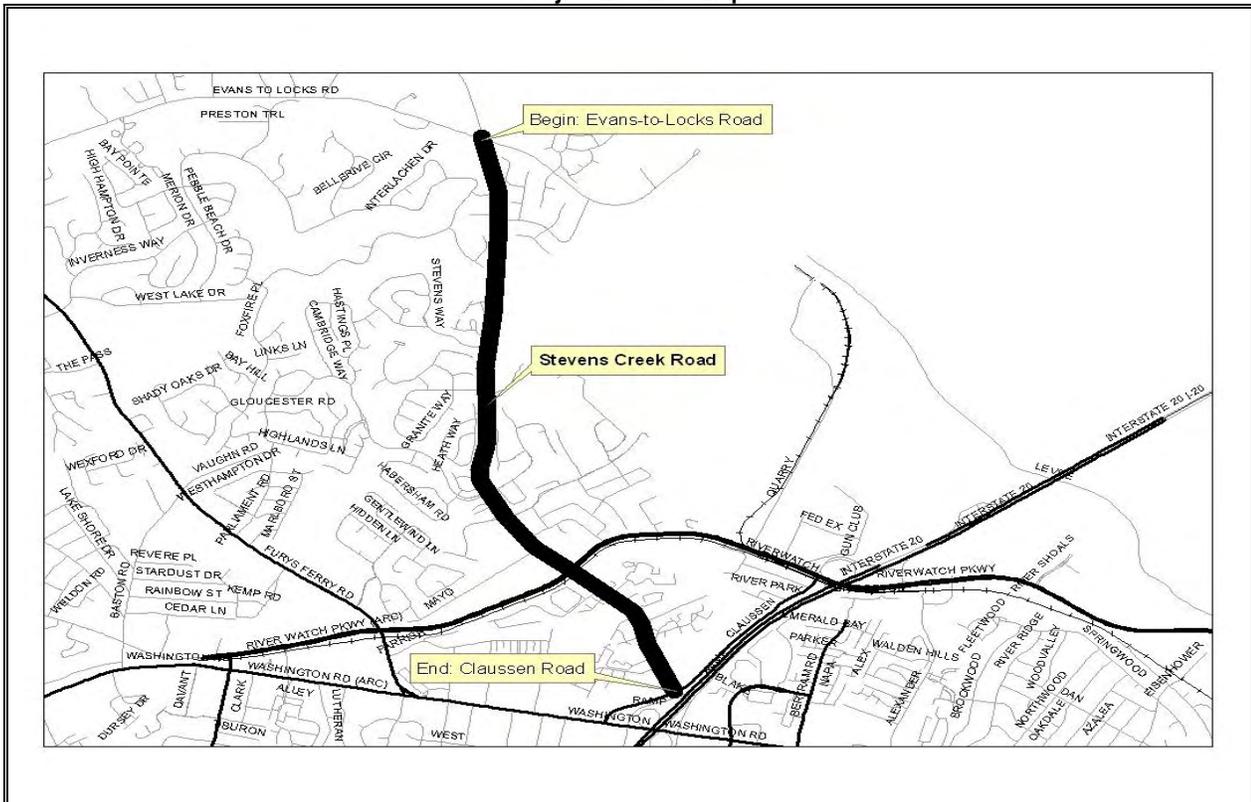
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State				
<b>Project Cost</b>			\$ 43,464,481		\$ 43,464,481
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	This project will help alleviate congestion on Stevens Creek Road.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Bobby Jones Expressway	<b>PI Num:</b>	8353
<b>Local Rd. Name / Num:</b>	Bobby Jones Expressway	<b>Project #</b>	
<b>State/US Num:</b>		<b>City:</b>	Augusta/Col. Co. <b>County:</b> Richmond/Columbia
		<b>DOT District:</b>	2 <b>Cong. District:</b> 10th
		<b>RC:</b>	CSRA <b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>		Widen to six through lanes			
<b>Length, miles:</b>	1	<b># of Lanes:</b>	4	<b># of Lanes Planned/Modeled:</b>	6
<b>Current Volumes, ADT:</b>	(2006) 38,110	<b>Future Volumes, ADT:</b>	(2035) 58,010		
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity				
<b>Logical Termini Locations:</b>	North of Scott Nixon Memorial Drive and Washington Road (SR 104)				
<b>Connectivity / Related Projects:</b>	I-20 and Washington Road				
<b>Functional Classification:</b>	Urban Principal Arterial				
<b>Comments / Remarks:</b>					

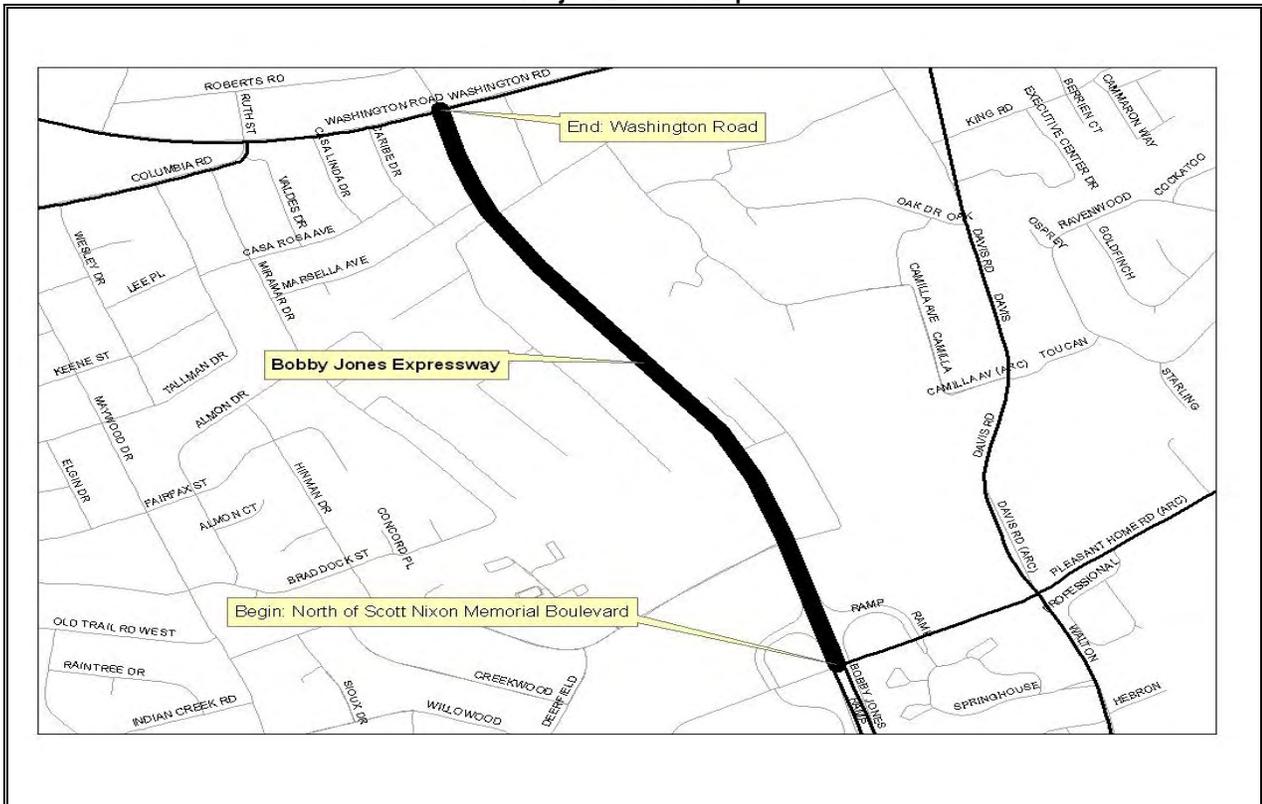
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State				
<b>Project Cost</b>			\$ 34,536,934		\$ 34,536,934
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	US 78 / SR 10 (Gordon Highway)	<b>PI Num:</b>	8354	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	Gordon Highway	<b>City:</b>	Augusta	<b>County:</b>	Richmond/Columbia
<b>State/US Num:</b>	US 78 / SR 10	<b>DOT District:</b>	2	<b>Cong. District:</b>	10th
		<b>RDC:</b>	CSR	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to 6 through lanes				
<b>Length, miles:</b>	3.5	<b># of Lanes:</b>	4	<b># of Lanes Planned/Modeled:</b>	6
<b>Current Volumes, ADT:</b>	(2006) 14,710	<b>Future Volumes, ADT:</b>	(2035) 24,030		
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity				
<b>Logical Termini Locations:</b>	Robinson Avenue and Fort Gordon Gate 1				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Principal Arterial				
<b>Comments / Remarks:</b>					

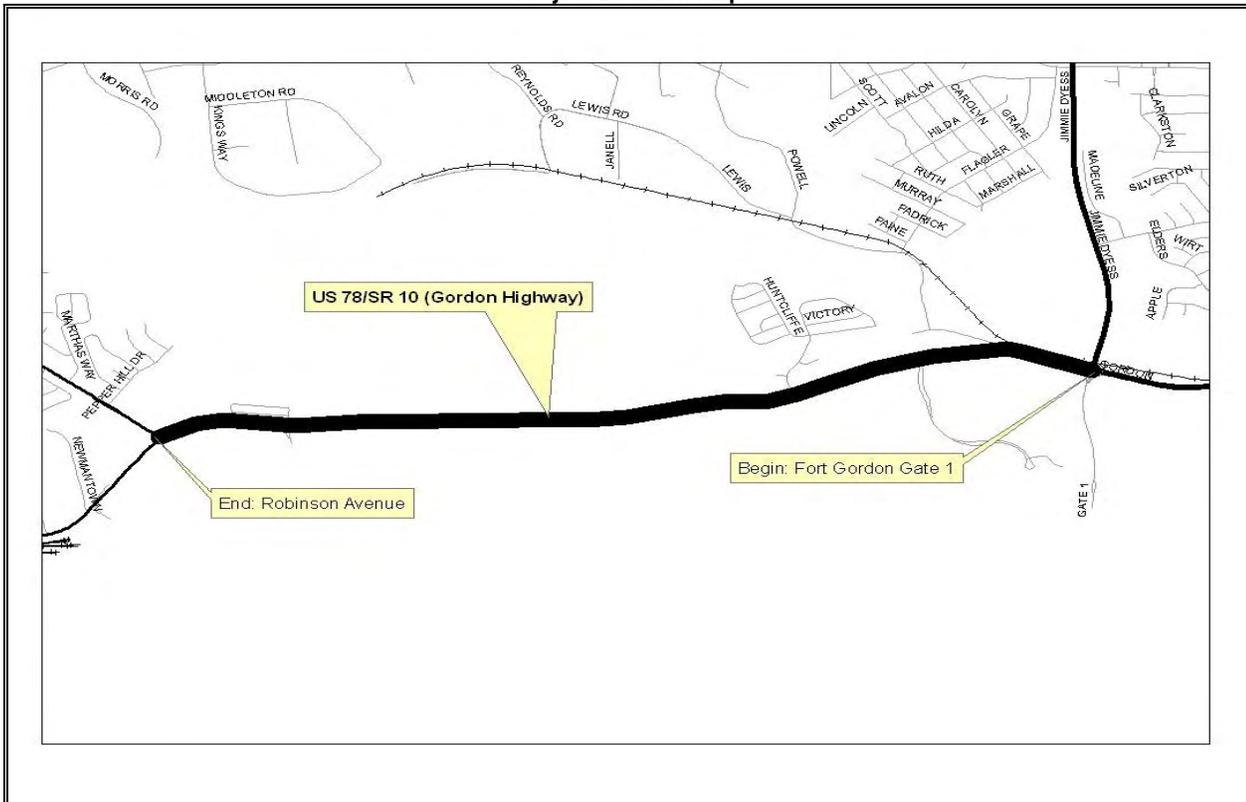
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State				
<b>Project Cost</b>				\$ 99,185,527	\$ 99,185,527
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	This project will help alleviate congestion on Gordon Highway.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	US 25 / Peach Orchard Rd	<b>PI Num:</b>	8355
<b>Local Rd. Name / Num:</b>	Peach Orchard Road	<b>Project #</b>	
<b>State/US Num:</b>	US 25 / SR 127	<b>City:</b>	Augusta
		<b>County:</b>	Richmond
		<b>DOT District:</b>	2
		<b>Cong. District:</b>	12th
		<b>RDC:</b>	CSR
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>		Widen to six through lanes.			
<b>Length, miles:</b>	2.3	<b># of Lanes:</b>	5	<b># of Lanes Planned/Modeled:</b>	6
<b>Current Volumes, ADT:</b>	(2006) 20,910	<b>Future Volumes, ADT:</b>	(2035) 31,520		
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity				
<b>Logical Termini Locations:</b>	Browns Road and Tobacco Road				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Principal Arterial				
<b>Comments / Remarks:</b>					

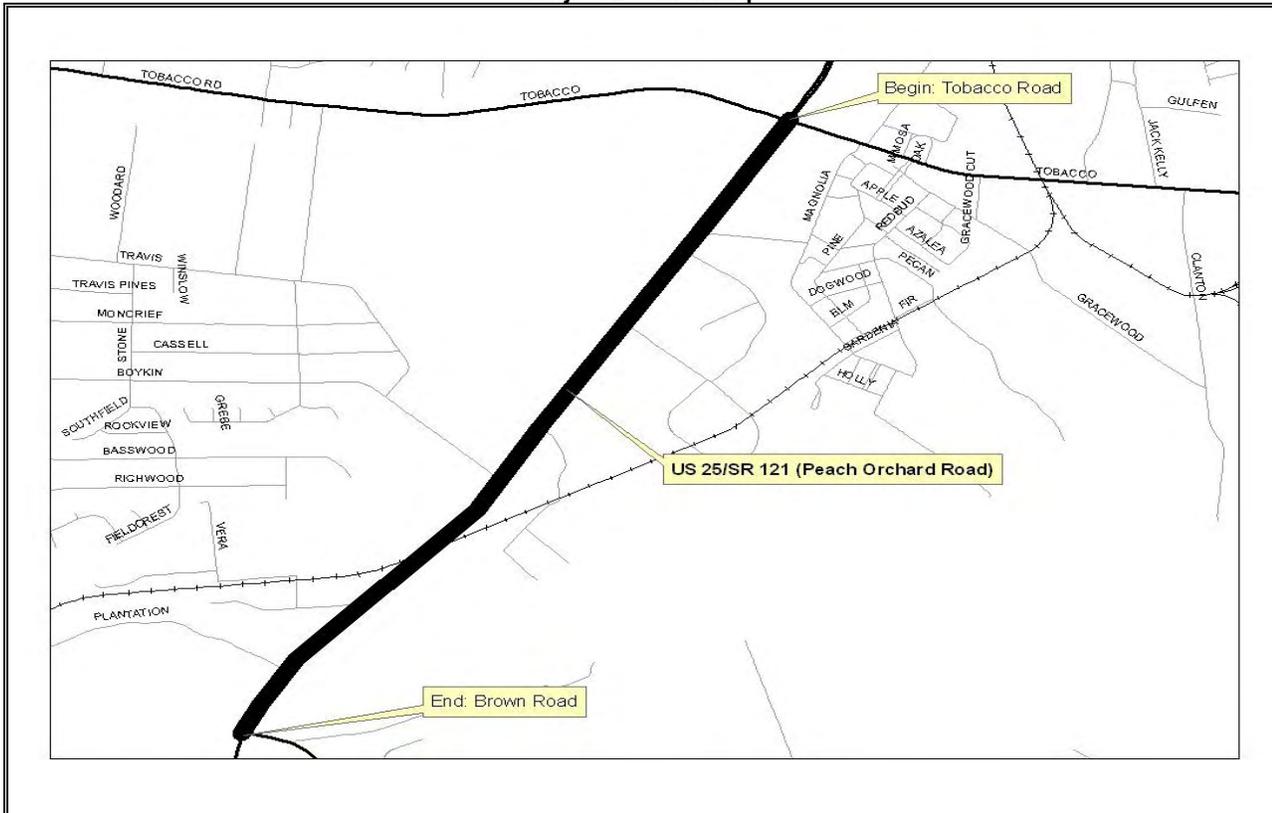
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State				
<b>Project Cost</b>				\$ 120,735,277	\$ 120,735,277
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					\$ -

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	This project will help alleviate congestion on US 25.

### Project Location Map





## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> SR 28	<b>PI Num:</b> 8439	<b>Project #</b>	<b>County:</b> Columbia
<b>Local Rd. Name / Num:</b> Sand Bar Ferry	<b>City:</b>	<b>DOT District:</b> 2	<b>Cong. District:</b> 12th
<b>State/US Num:</b> SR 28	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Operational Improvements	
<b>Length, miles:</b> N/A	<b># of Lanes:</b> N/A
<b>Current Volumes, ADT: (2006)</b> 7,590	<b># of Lanes Planned/Modeled:</b> N/A
<b>Bike/Pedestrian Additions:</b> The ARTS Bike Plan recommends consideration of bike and pedestrian facilities in design (#C19 & C20).	<b>Future Volumes, ADT: (2035)</b> 9,660
<b>Purpose and Need:</b> Safety, connectivity, capacity	
<b>Logical Termini Locations:</b>	
<b>Connectivity / Related Projects:</b> Urban Principal Arterial	
<b>Functional Classification:</b>	
<b>Comments / Remarks:</b>	

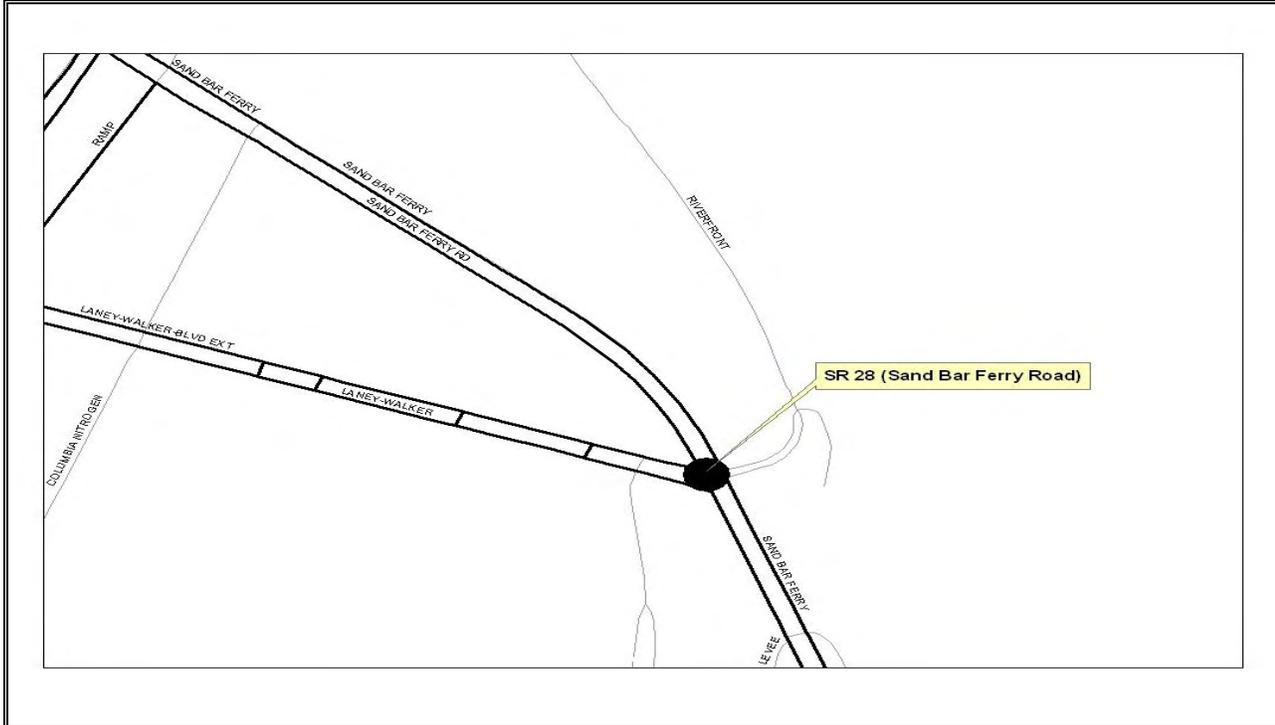
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State		\$ 571,640		\$ 571,640
<b>Project Cost</b>			<b>\$ 571,640</b>		<b>\$ 571,640</b>
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b> Project will help alleviate traffic congestion on Washington Road.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Washington Road (Bridge)	<b>PI Num:</b>	8834
<b>Local Rd. Name / Num:</b>	Washington Road	<b>Project #</b>	
<b>State/US Num:</b>	SR 104	<b>City:</b>	
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Columbia
		<b>Cong. District:</b>	10th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Bridge widening for Washington Road widening project. (PI Number: 262080)			
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	2
<b>Current Volumes, ADT: (2006)</b>		<b># of Lanes Planned/Modeled:</b>	4
<b>Bike/Pedestrian Additions:</b>	The ARTS Bike Plan recommends consideration of bike and pedestrian facilities in design (#C19 & C20).		
<b>Purpose and Need:</b>	Safety, connectivity, capacity		
<b>Logical Termini Locations:</b>	Cumberland Drive to Belair Road		
<b>Connectivity / Related Projects:</b>	Washington Road		
<b>Functional Classification:</b>	Rural Minor Arterial / Urban Principal Arterial		
<b>Comments / Remarks:</b>			

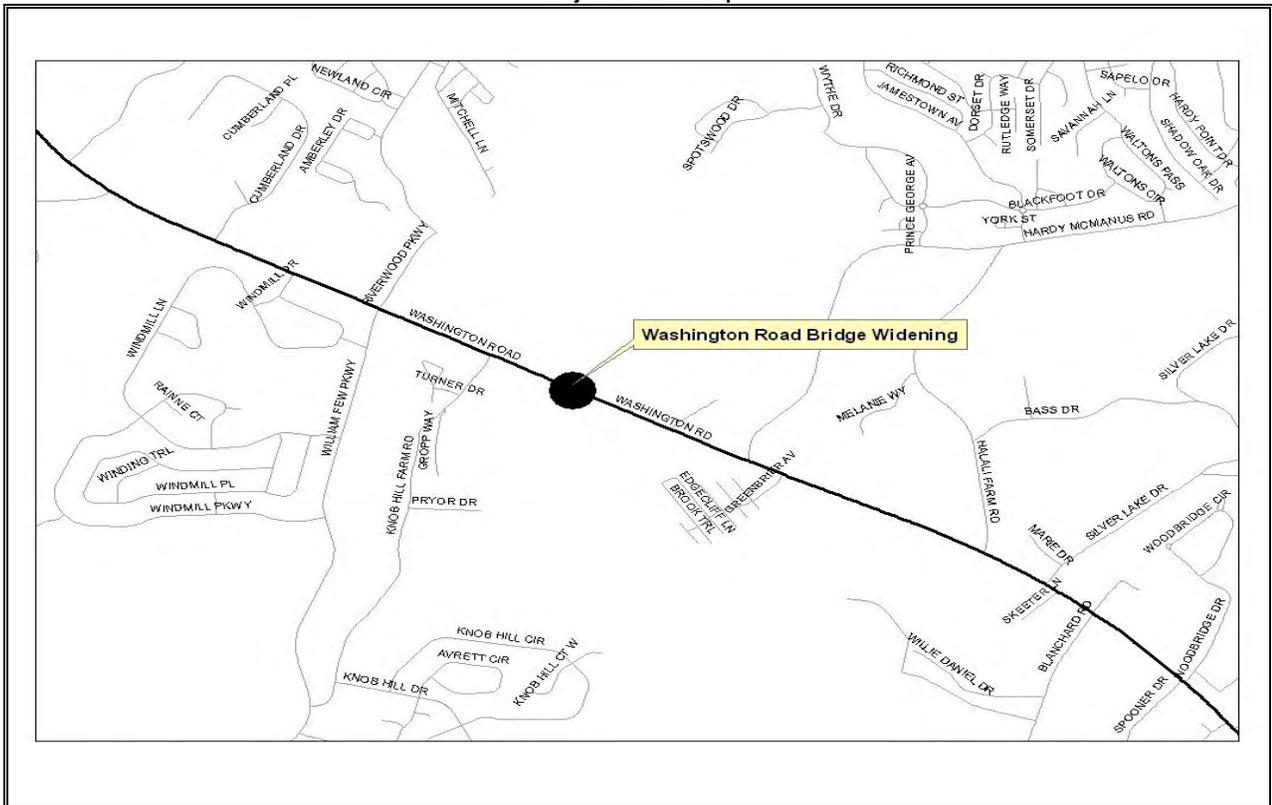
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr. (000's)</b>	Authorized				
<b>Right-of-Way (000's)</b>	Authorized				
<b>Construction (000's)</b>	Federal/State				
<b>Project Cost (000's)</b>					
<b>Federal Cost (000's)</b>					
<b>State Cost (000's)</b>					
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	Project will help alleviate traffic congestion on Washington Road.

### Project Location Map



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Euclid Creek Trail 3	<b>PI Num:</b>	9018
<b>Local Rd. Name / Num:</b>		<b>Project #</b>	
<b>State/US Num:</b>		<b>City:</b>	Columbia
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>Cong. District:</b>	10th
		<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	Bike/Ped Facility				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)	<b>Future Volumes, ADT:</b>	(2035)		N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Air Quality, Safety, Connectivity, Congestion Management				
<b>Logical Termini Locations:</b>	Harlem-Grovetown Road to Reynolds Farm				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

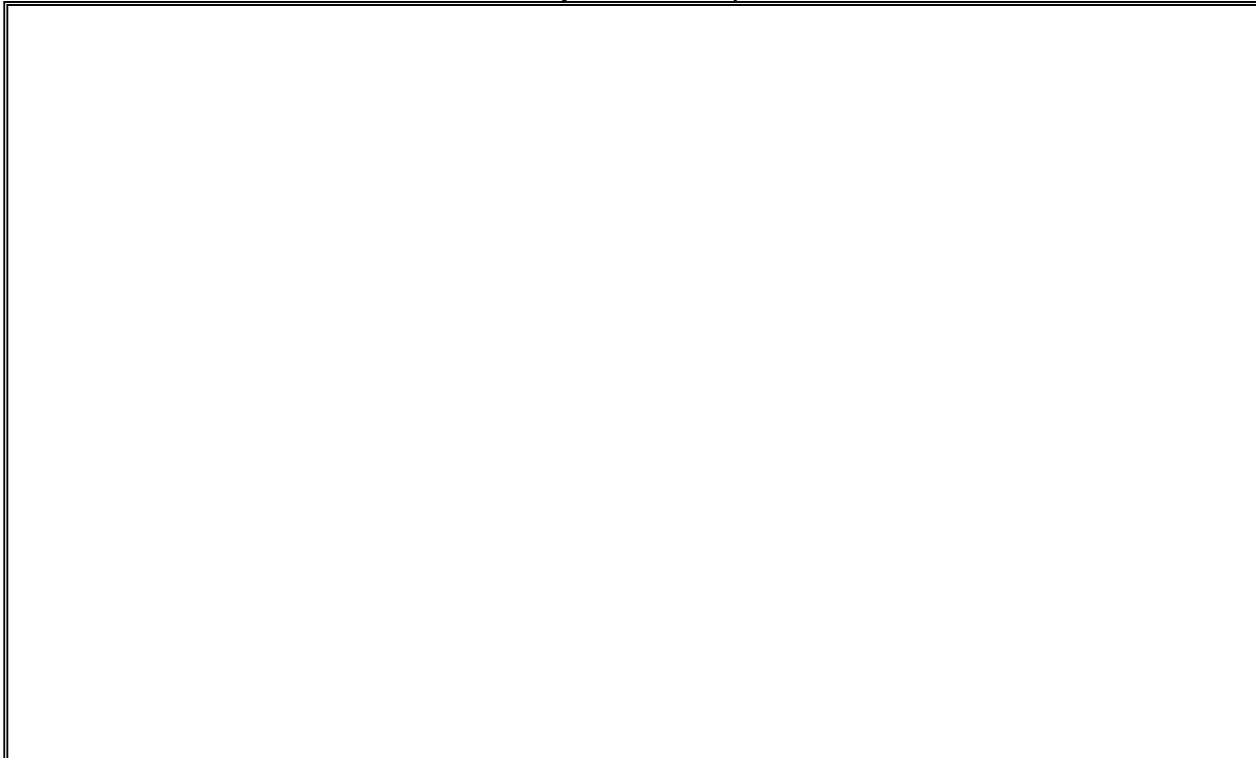
**Funding**

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State		\$ 775,000		\$ 775,000
<b>Project Cost</b>			<b>\$ 775,000</b>		<b>\$ 775,000</b>
Federal Cost					
State Cost					
Local Cost					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> CR 2477 (James Brown Boulevard)	<b>PI Num:</b> 9126	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	<b>City:</b> Augusta	<b>County:</b>	Richmond
<b>State/US Num:</b>	<b>DOT District:</b> 2	<b>Cong. District:</b>	10th/12th
	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Streetscape - Enhancement				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)	2,710	<b>Future Volumes, ADT:</b>	(2035)	3,920
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety				
<b>Logical Termini Locations:</b>	From CR 2723 to CR 2499, From CR 2509 to CR 2523				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Collector Street				
<b>Comments / Remarks:</b>					

### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State		\$ 1,007,500		\$ 1,007,500
<b>Project Cost</b>			<b>\$ 1,007,500</b>		<b>\$ 1,007,500</b>
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Augusta State University History Walk Phase IV	<b>PI Num:</b> 9127	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	<b>City:</b> Augusta	<b>County:</b>	Richmond
<b>State/US Num:</b>	<b>DOT District:</b> 2	<b>Cong. District:</b>	10th
	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Bike/Ped Facility			
<b>Length, miles:</b> N/A	<b># of Lanes:</b> N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT: (2006)</b> N/A		<b>Future Volumes, ADT: (2035)</b>	N/A
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b> Safety			
<b>Logical Termini Locations:</b>			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>			
<b>Comments / Remarks:</b>			

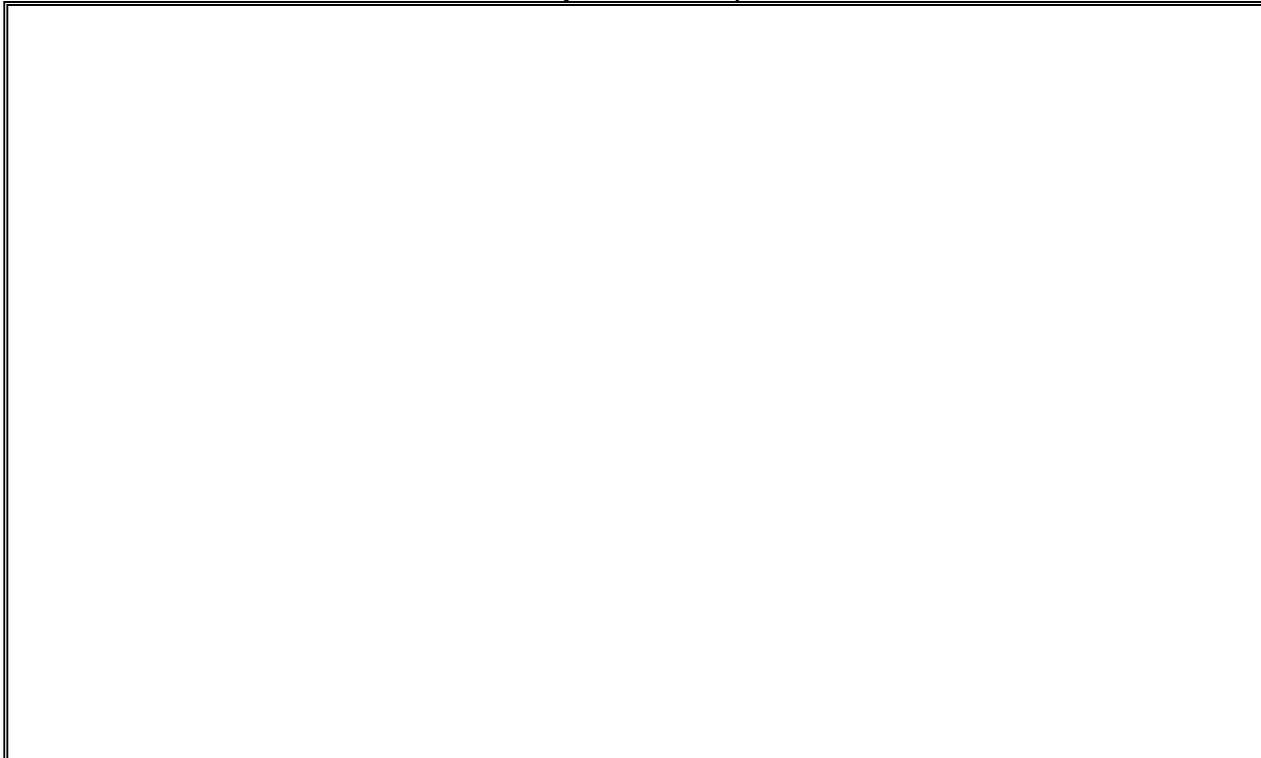
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized				
Construction (000's)	Federal/State		\$ 930,000		\$ 930,000
<b>Project Cost (000's)</b>			<b>\$ 930,000</b>		<b>\$ 930,000</b>
Federal Cost (000's)					
State Cost (000's)					
Local Cost (000's)					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> SR 88 at Bath Edie Road	<b>PI Num:</b> 9916	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	<b>City:</b>	<b>County:</b>	Richmond
<b>State/US Num:</b> SR 88	<b>DOT District:</b> 2	<b>Cong. District:</b>	12th
	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Construct Roundabout				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT: (2006)</b>		2,610		<b>Future Volumes, ADT: (2035)</b>	4,360
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Air Quality, safety, capacity, fuel conservation				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

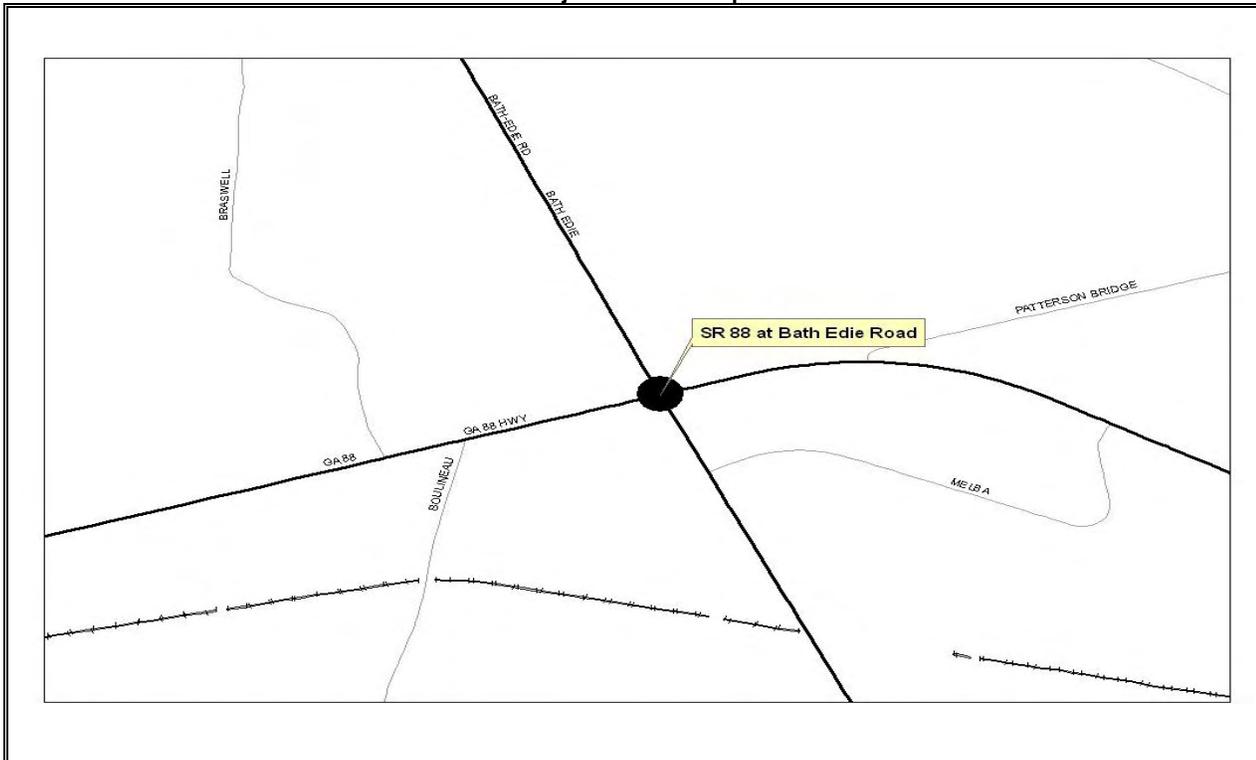
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 1,240,000		\$ 1,240,000
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	I-20 Bridge over Augusta Canal and Savannah River	<b>PI Num:</b>	210327
		<b>Project #</b>	IM-20-2(117)
<b>Local Rd. Name / Num:</b>		<b>City:</b>	Augusta
<b>State/US Num:</b>	I-20	<b>DOT District:</b>	2
		<b>County:</b>	Richmond
		<b>Cong. District:</b>	10th
		<b>RC:</b>	CSRA
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>		Construct six lane bridge.			
<b>Length, miles:</b>	0.5	<b># of Lanes:</b>	4	<b># of Lanes Planned/Modeled:</b>	6
<b>Current Volumes, ADT:</b>	(2006) 50,750	<b>Future Volumes, ADT:</b>	(2035) 77,030		
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity				
<b>Logical Termini Locations:</b>	I-20 Bridge over Augusta Canal and Savannah River				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Interstate Principal Arterial				
<b>Comments / Remarks:</b>					

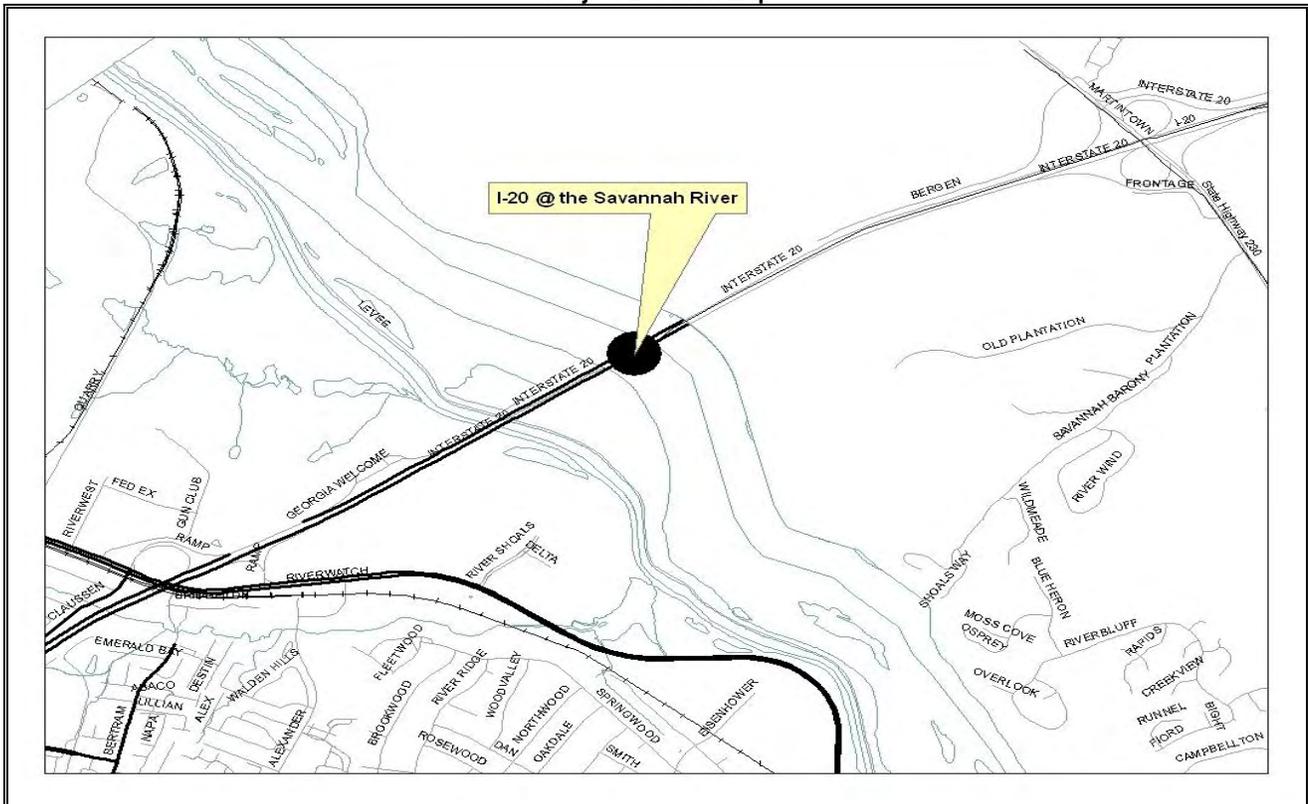
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State		\$ 56,100,273		\$ 56,100,273
<b>Project Cost</b>			<b>\$ 56,100,273</b>		<b>\$ 56,100,273</b>
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map





## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Fifteenth Street	<b>PI Num:</b>	220680
		<b>Project #</b>	STP-043-1(57)
<b>Local Rd. Name / Num:</b>	Fifteenth Street	<b>City:</b>	Augusta
<b>State/US Num:</b>	SR 4	<b>DOT District:</b>	2
		<b>County:</b>	Richmond
		<b>Cong. District:</b>	12th
		<b>RC:</b>	CSRA
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to four and six lanes with turn lanes as needed.		
<b>Length, miles:</b>	1.6	<b># of Lanes:</b>	2
<b>Current Volumes, ADT: (2006)</b>	22,220	<b># of Lanes Planned/Modeled:</b>	4/6
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT: (2035)</b>	28,030
<b>Purpose and Need:</b>	Capacity, operational, connectivity		
<b>Logical Termini Locations:</b>	Milledgeville Road to Government Street		
<b>Connectivity / Related Projects:</b>	Walton Way to Milledgeville Road, Medical Complex, Schools		
<b>Functional Classification:</b>	Urban Principal Arterial		
<b>Comments / Remarks:</b>			

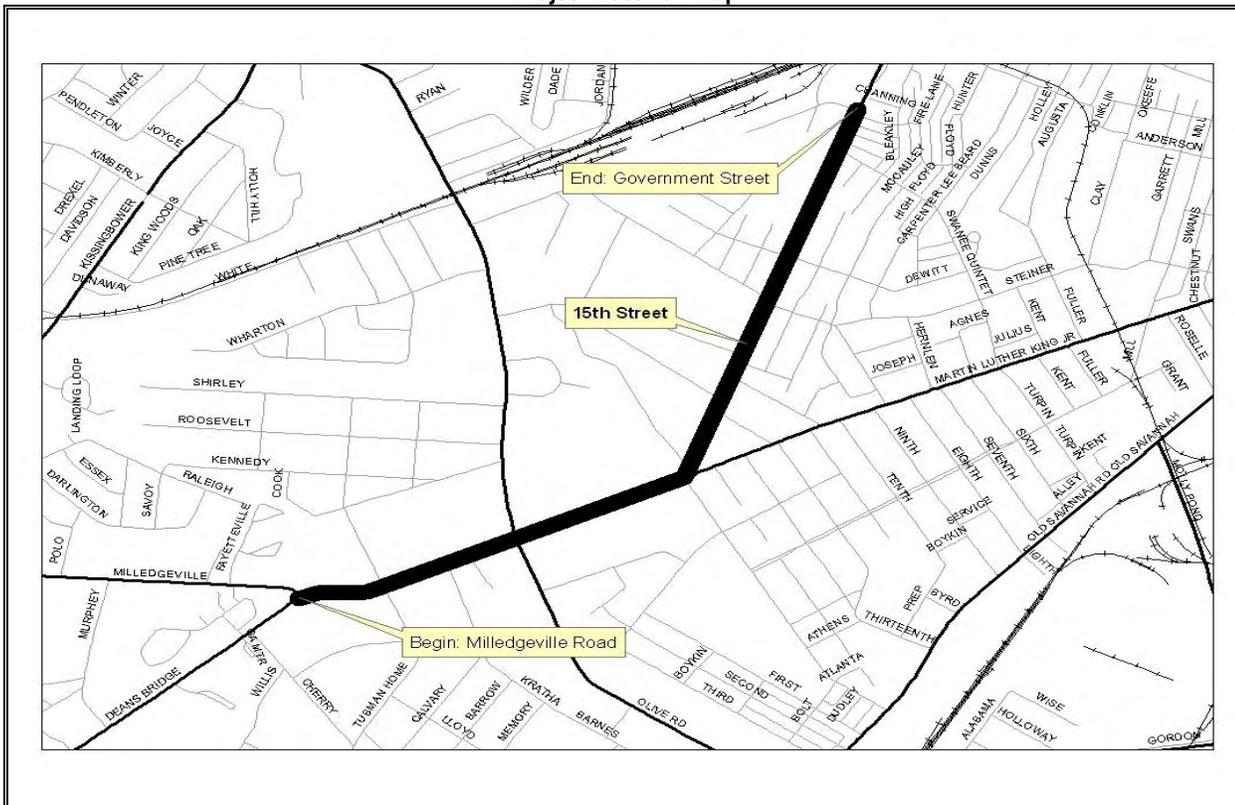
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Scoping</b>					
<b>Preliminary Engr. (000's)</b>	Authorized				
<b>Right-of-Way (000's)</b>	Authorized	\$ 4,499,501	\$ 8,214,379		\$ 12,713,880
<b>Construction (000's)</b>	Federal/State		\$ 11,811,000		\$ 11,811,000
<b>Project Cost (000's)</b>		\$ 4,499,501	\$ 20,025,379		\$ 24,524,880
<b>Federal Cost (000's)</b>					
<b>State Cost (000's)</b>					
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	This project will help alleviate congestion along Fifteenth Street.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Gordon Highway	<b>PI Num:</b>	221790
		<b>Project #</b>	STP-004-3(37)
<b>Local Rd. Name / Num:</b>	Gordon Highway	<b>City:</b>	Augusta/Columbia
<b>State/US Num:</b>	US 78 / 278	<b>DOT District:</b>	2
		<b>County:</b>	Richmond/Columbia
		<b>Cong. District:</b>	10th/12th
		<b>RC:</b>	CSRA
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>				Widen to four lanes with turn lanes as needed			
<b>Length, miles:</b>	3.4	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4		
<b>Current Volumes, ADT:</b>	(2006)	7,030		<b>Future Volumes, ADT:</b>	(2035)	15,290	
<b>Bike/Pedestrian Additions:</b>							
<b>Purpose and Need:</b>	Connectivity, congestion						
<b>Logical Termini Locations:</b>	SR 223 to existing four lane section in Harlem						
<b>Connectivity / Related Projects:</b>							
<b>Functional Classification:</b>	Urban Principal Arterial						
<b>Comments / Remarks:</b>							

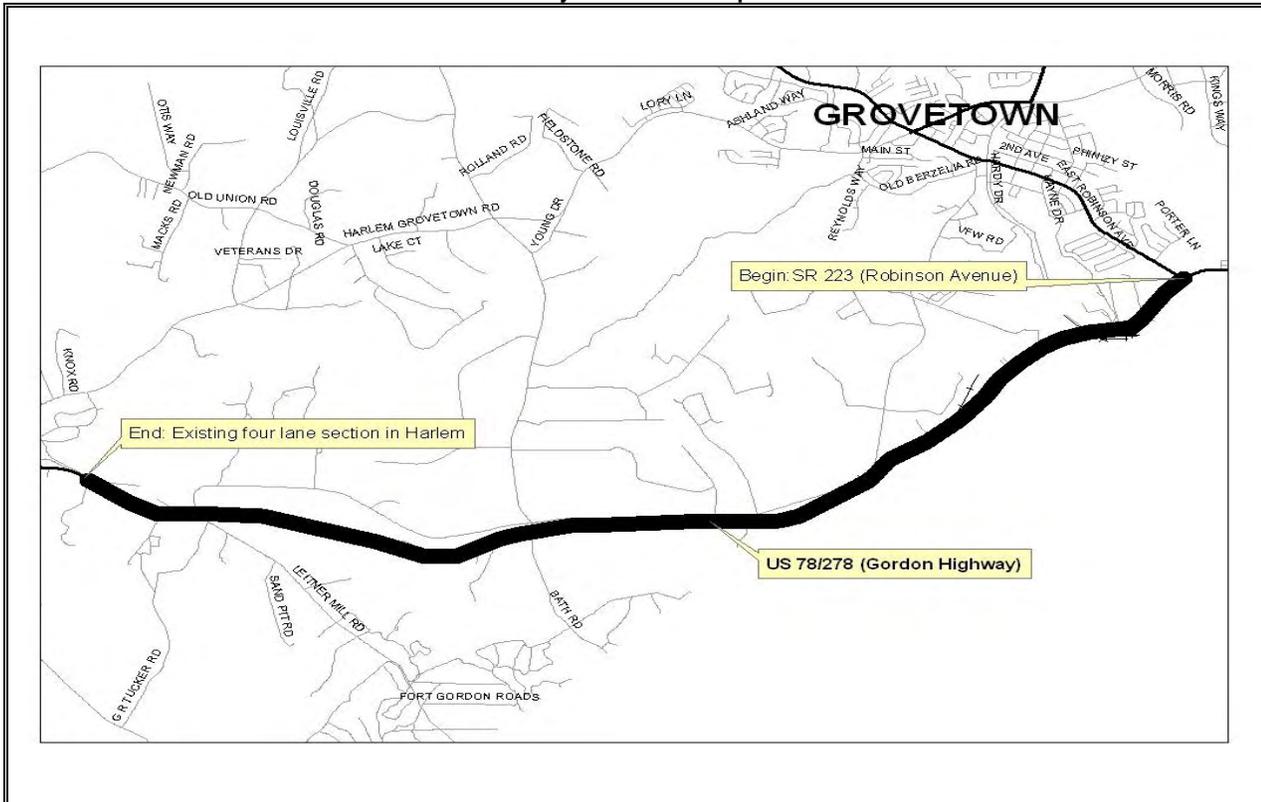
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 58,177,376		\$ 58,177,376
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	SR 104	<b>PI Num:</b>	221805
		<b>Project #</b>	STP-076-1(21)
<b>Local Rd. Name / Num:</b>	Washington Road	<b>City:</b>	Columbia
<b>State/US Num:</b>	SR 104	<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Columbia
		<b>Cong. District:</b>	10th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to four through lanes with turn lanes as needed.		
<b>Length, miles:</b>	3	<b># of Lanes:</b>	2
<b>Current Volumes, ADT:</b>	(2006) 13,350	<b># of Lanes Planned/Modeled:</b>	4
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT:</b>	(2035) 28,540
<b>Purpose and Need:</b>	Capacity, safety		
<b>Logical Termini Locations:</b>	Mile Post 8.95 of CR 515 to MP 11.94 of CR 80.		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Principal Arterial		
<b>Comments / Remarks:</b>			

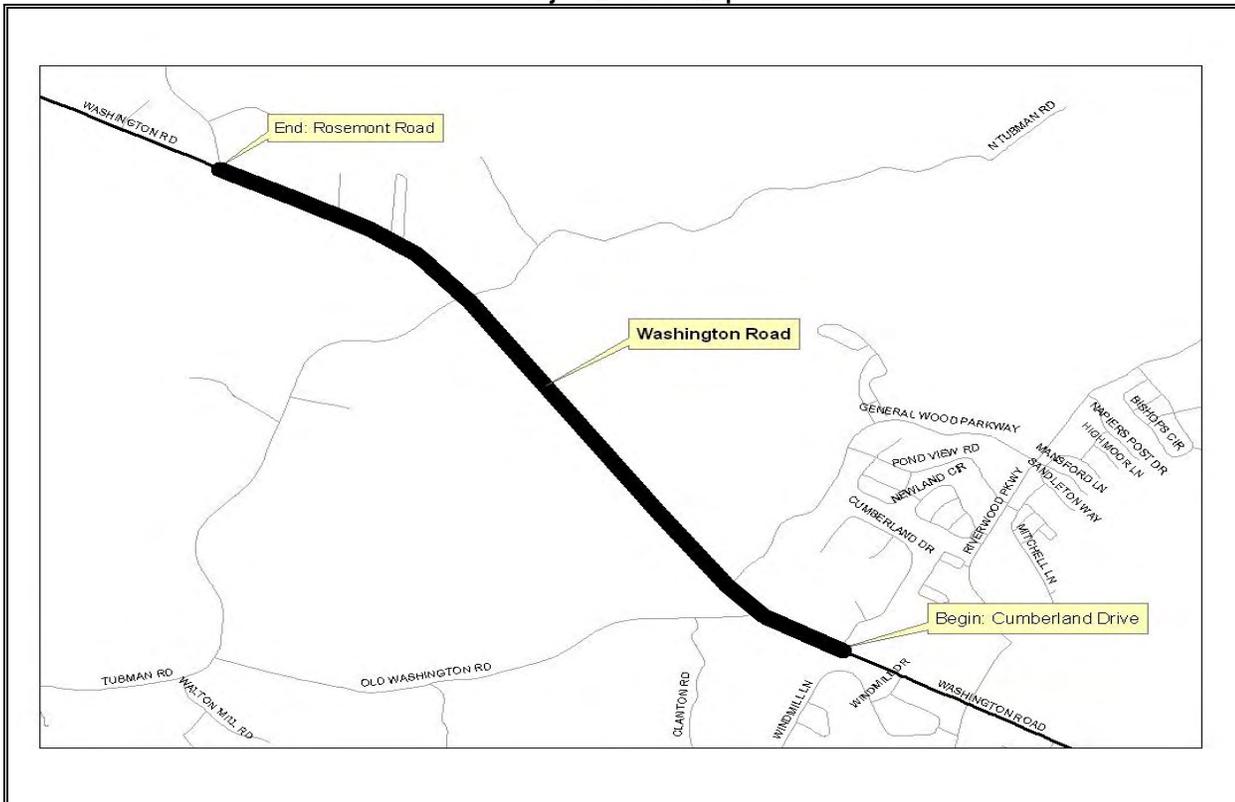
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized				
Construction (000's)	Federal/State				
<b>Project Cost (000's)</b>			\$ 47,057,413		\$ 47,057,413
Federal Cost (000's)					
State Cost (000's)					
Local Cost (000's)					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	This project will help alleviate congestion on SR 104.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Gordon Highway (US278/78/SR 10)	<b>PI Num:</b> 222710	<b>Project #</b>	<b>County:</b> Richmond
<b>Local Rd. Name / Num:</b>	<b>City:</b> Augusta	<b>DOT District:</b> 2	<b>Cong. District:</b> 12th
<b>State/US Num:</b>	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Construct median barrier from Peach Orchard Road (US 25) to Walton Way			
<b>Length, miles:</b> 3.4	<b># of Lanes:</b> N/A	<b># of Lanes Planned/Modeled:</b> N/A	
<b>Current Volumes, ADT:</b> (2006) 21,630		<b>Future Volumes, ADT:</b> (2035)	24,730
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b> Access management, Safety			
<b>Logical Termini Locations:</b>			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b> Urban Principal Arterial			
<b>Comments / Remarks:</b>			

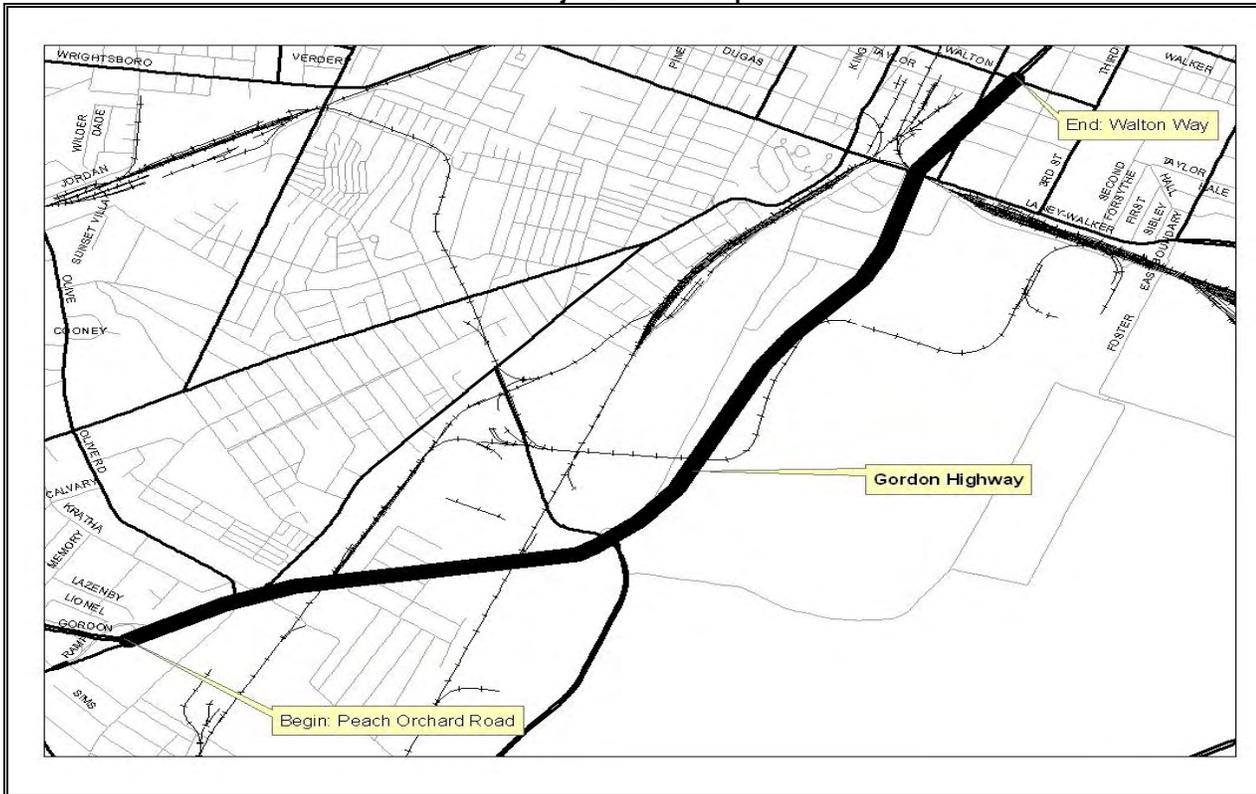
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State		\$ 9,705,368		\$ 9,705,368
<b>Project Cost</b>			<b>\$ 9,705,368</b>		<b>\$ 9,705,368</b>
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	ATMS/Augusta Slo Scan/CMS/ Radar	<b>PI Num:</b>	227800
<b>Local Rd. Name / Num:</b>		<b>Project #</b>	
<b>State/US Num:</b>		<b>City:</b>	Augusta
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Richmond
		<b>Cong. District:</b>	10th/12th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	ATMS improvements		
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)		N/A
<b>Bike/Pedestrian Additions:</b>		<b># of Lanes Planned/Modeled:</b>	N/A
<b>Purpose and Need:</b>	Congestion Management, Safety		
<b>Future Volumes, ADT:</b>	(2035)		N/A
<b>Logical Termini Locations:</b>			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>			
<b>Comments / Remarks:</b>			

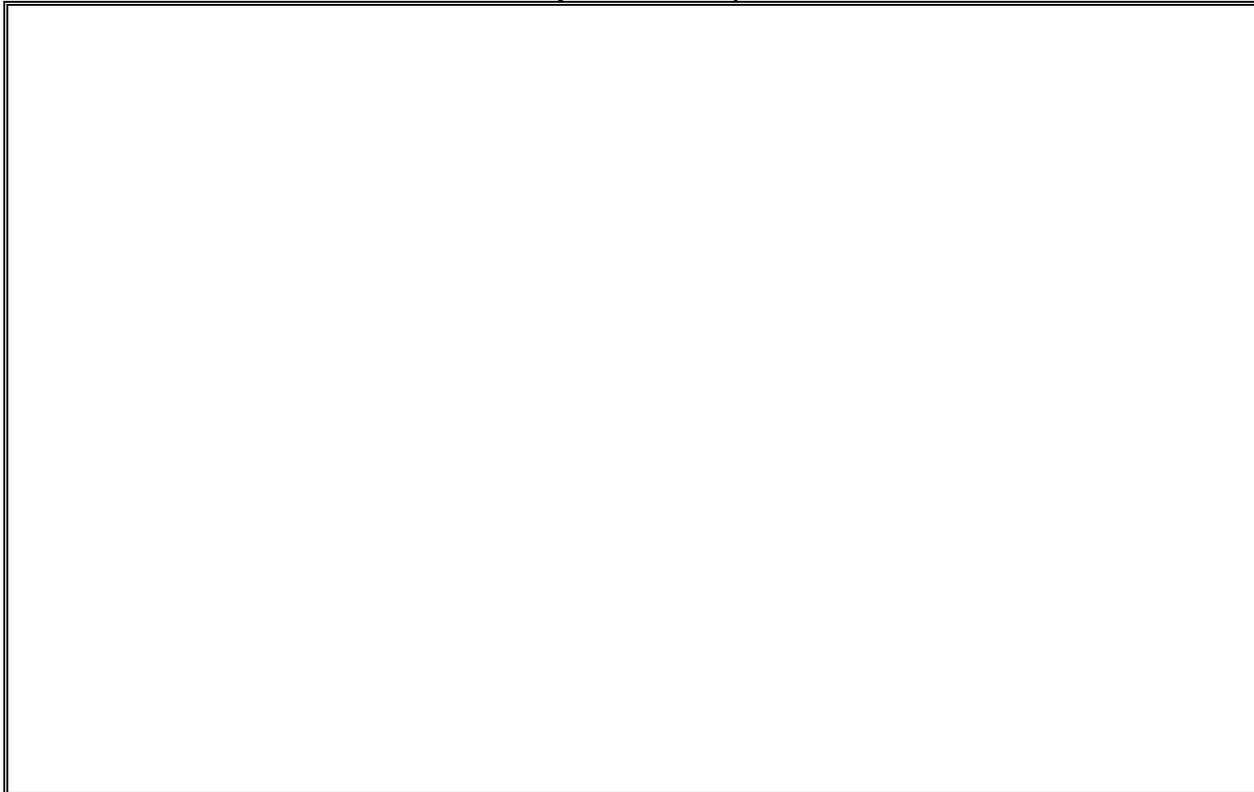
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized				
Construction (000's)	Federal/State		\$ 3,209,504		\$ 3,209,504
<b>Project Cost (000's)</b>			<b>\$ 3,209,504</b>		<b>\$ 3,209,504</b>
Federal Cost (000's)					
State Cost (000's)					
Local Cost (000's)					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> I-20 ATMS Communications/ Surveillance	<b>PI Num:</b> 227805	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	<b>City:</b> Augusta	<b>County:</b>	Richmond
<b>State/US Num:</b> I-20	<b>DOT District:</b> 2	<b>Cong. District:</b>	10th/12th
	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	ATMS/ITS Improvements		
<b>Length, miles:</b>	N/A	<b># of Lanes:</b> N/A	<b># of Lanes Planned/Modeled:</b> N/A
<b>Current Volumes, ADT:</b>	(2006)	N/A	<b>Future Volumes, ADT:</b> (2035) N/A
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b>	Congestion Management, Safety		
<b>Logical Termini Locations:</b>	SR 388 (Horizon South Parkway) to South Carolina State Line		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>			
<b>Comments / Remarks:</b>			

### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State		\$ 24,288,943		\$ 24,288,943
<b>Project Cost</b>			<b>\$ 24,288,943</b>		<b>\$ 24,288,943</b>
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	ATMS/Augusta Richmond County/ GDOT Regional TCC	<b>PI Num:</b>	227810	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>		<b>City:</b>	Augusta	<b>County:</b>	Richmond
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b>	10th/12th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	Construct traffic management center				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)		N/A	<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Access management, Safety				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

**Funding**

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized				
Construction (000's)	Federal/State				
<b>Project Cost (000's)</b>			\$ 3,508,191		\$ 3,508,191
Federal Cost (000's)					
State Cost (000's)					
Local Cost (000's)					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	SR 232	<b>PI Num:</b>	231440
		<b>Project #</b>	STP-174-1(7)
<b>Local Rd. Name / Num:</b>	Columbia Road	<b>City:</b>	Columbia
<b>State/US Num:</b>	SR 232	<b>DOT District:</b>	2
		<b>County:</b>	Columbia
		<b>Cong. District:</b>	10th
		<b>RC:</b>	CSRA
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to four through lanes from just west of Crawford Creek to CR 223.		
<b>Length, miles:</b>	1.4	<b># of Lanes:</b>	2
<b>Current Volumes, ADT:</b>	(2006) 14,420	<b># of Lanes Planned/Modeled:</b>	4
<b>Bike/Pedestrian Additions:</b>	The ARTS Bike Plan recommends consideration of bike and pedestrian facilities in design (#C5).		
<b>Purpose and Need:</b>	Capacity, congestion, safety, economic development		
<b>Logical Termini Locations:</b>	CR 221 and CR 223.		
<b>Connectivity / Related Projects:</b>	Washington Road and Belair		
<b>Functional Classification:</b>	Urban Minor Arterial		
<b>Comments / Remarks:</b>			

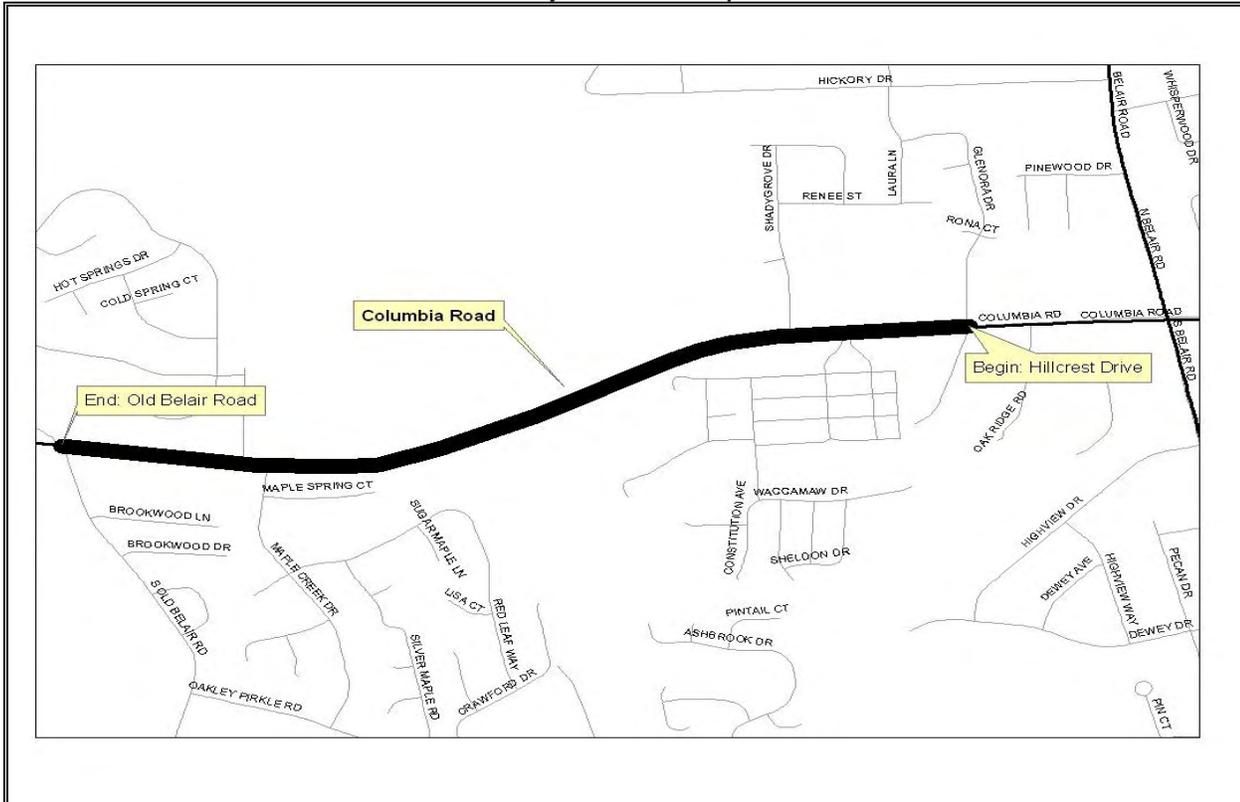
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Scoping</b>	Authorized				
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized	\$ 1,910,000			\$ 1,910,000
<b>Construction</b>	Federal/State		\$ 12,960,571		\$ 12,960,571
<b>Project Cost</b>		\$ 1,910,000	\$ 12,960,571		\$ 14,870,570
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	Project will help alleviate traffic congestion on SR 232.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Riverwatch Parkway	<b>PI Num:</b>	232020	
		<b>Project #</b>	STP-076-1(34)	
<b>Local Rd. Name / Num:</b>	Riverwatch Parkway	<b>City:</b>	Augusta	<b>County:</b>
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b>
		<b>RC:</b>	CSRA	10th
		<b>Map Key Num:</b>		

### Project Details

<b>Project Description:</b> Construct median barrier.					
<b>Length, miles:</b>	5.1	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) 25,870			<b>Future Volumes, ADT:</b>	(2035) 32,780
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety, operational				
<b>Logical Termini Locations:</b>	Jones Street and I-20				
<b>Connectivity / Related Projects:</b>	15th Street and I-20				
<b>Functional Classification:</b>	Urban Freeway and Expressway				
<b>Comments / Remarks:</b>					

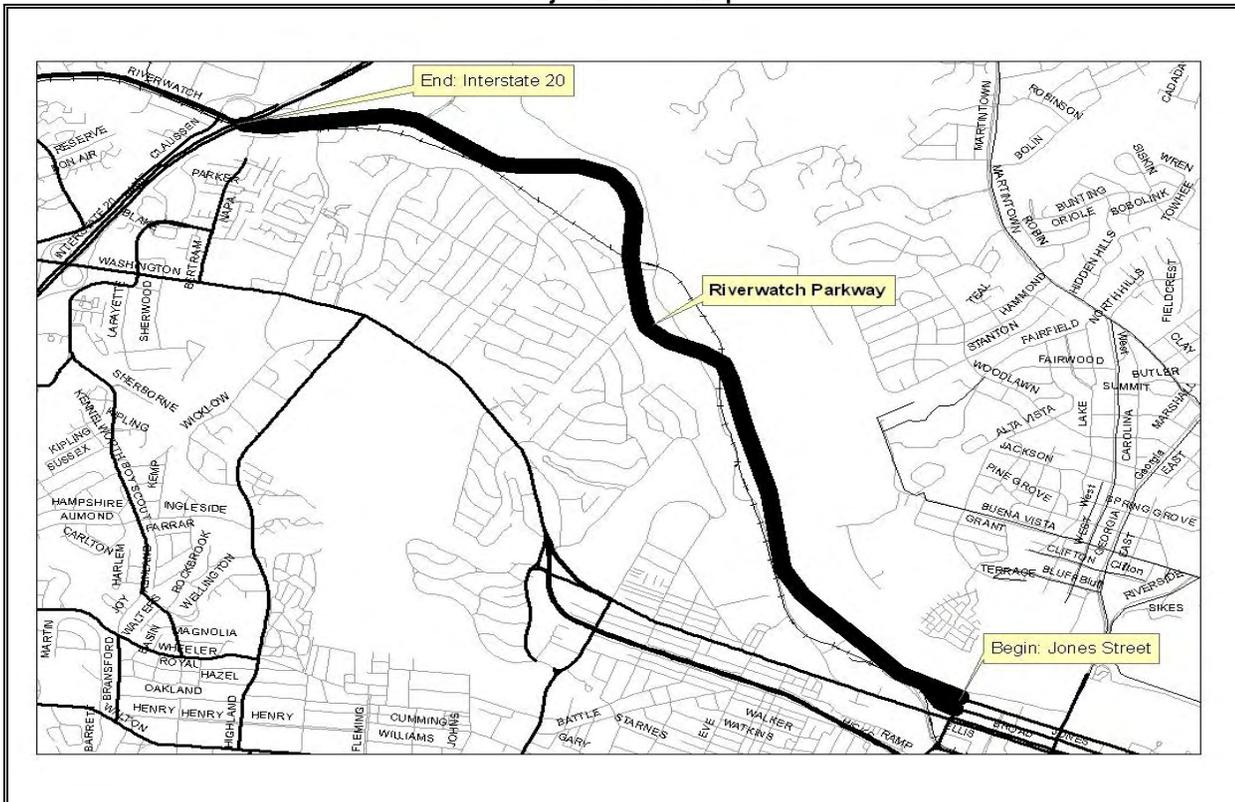
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State				
<b>Project Cost</b>			\$ 21,385,626		\$ 21,385,626
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	North Belair Road	<b>PI Num:</b>	245200
		<b>Project #</b>	STP-2120(4)
<b>Local Rd. Name / Num:</b>	North Belair Road	<b>City:</b>	Columbia
<b>State/US Num:</b>		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>Cong. District:</b>	10th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to four through lanes with turn lanes as needed; includes North Belair Road realignment on new location.		
<b>Length, miles:</b>	2.7	<b># of Lanes:</b>	2
<b>Current Volumes, ADT: (2006)</b>	12,170	<b># of Lanes Planned/Modeled:</b>	4
<b>Future Volumes, ADT: (2035)</b>	14,480		
<b>Bike/Pedestrian Additions:</b>	The ARTS Bike Plan recommends consideration of bike and pedestrian facilities in design (#C13)		
<b>Purpose and Need:</b>	Capacity, connectivity, safety		
<b>Logical Termini Locations:</b>	SR 104 to Fury's Ferry Road		
<b>Connectivity / Related Projects:</b>	Fury's Ferry Road, Washington Road		
<b>Functional Classification:</b>	Urban Minor Arterial		
<b>Comments / Remarks:</b>			

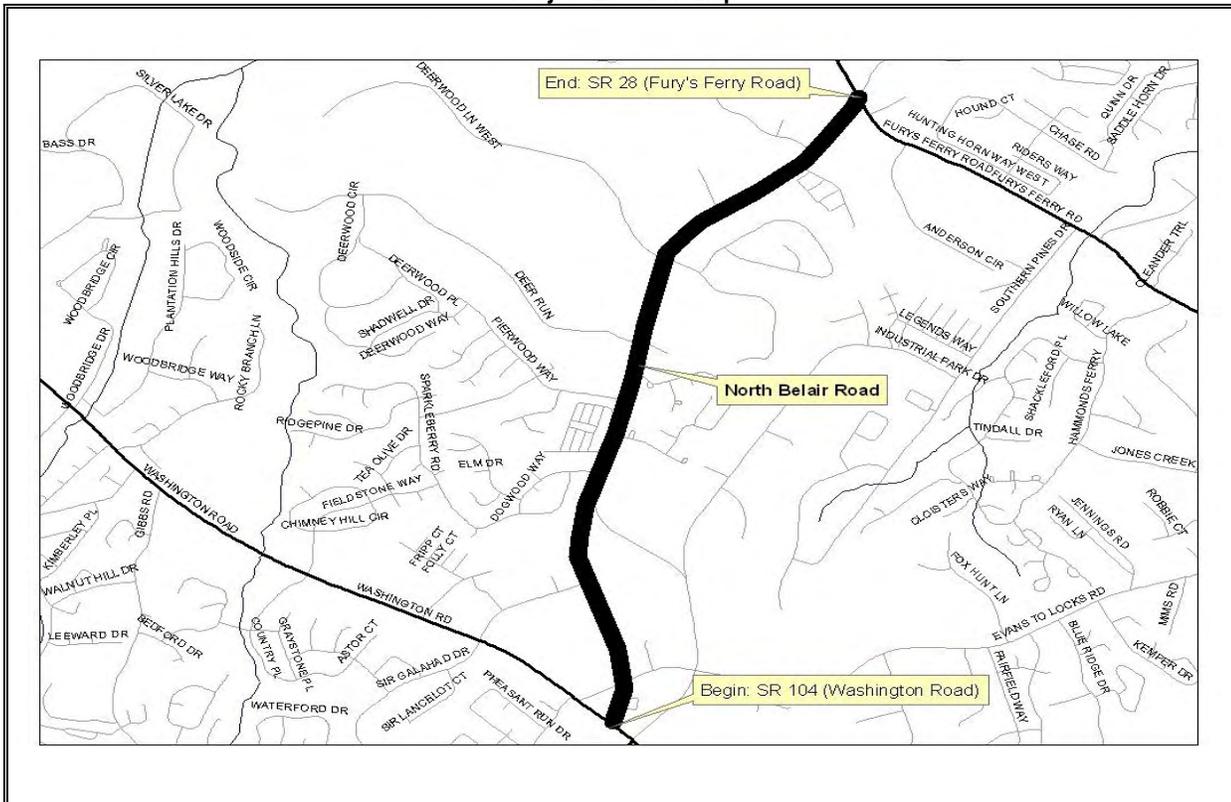
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>				\$ 22,469,940	\$ 22,469,940
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	This project will help alleviate congestion on North Belair Road.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	North Belair Road at CSX Railroad	<b>PI Num:</b>	245205
<b>Local Rd. Name / Num:</b>	North Belair Road	<b>Project #</b>	
<b>State/US Num:</b>		<b>City:</b>	
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Columbia
		<b>Cong. District:</b>	10th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>		Widen bridge to four lanes over the railroad			
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006)		12,170	<b>Future Volumes, ADT:</b>	(2035) 14,480
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity				
<b>Logical Termini Locations:</b>	North Belair at CSX Railroad				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

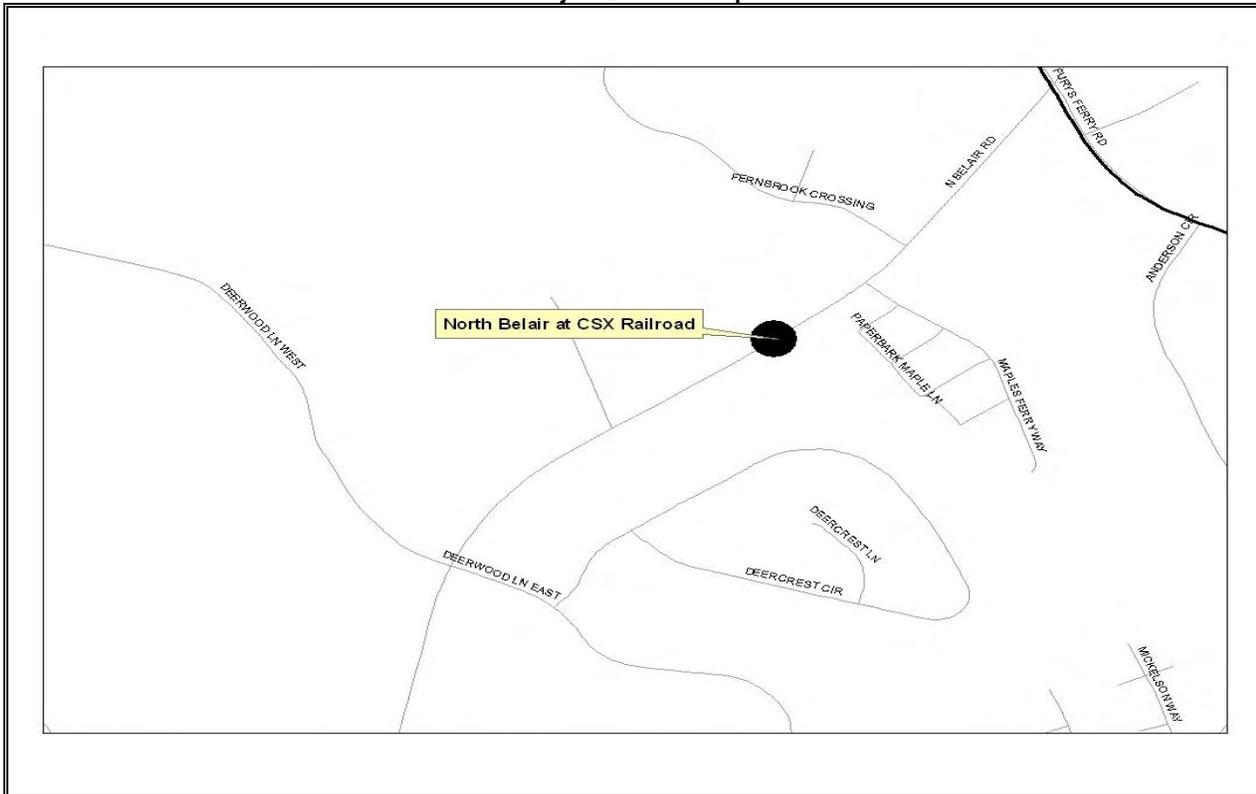
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>				\$ 1,828,256	\$ 1,828,256
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Windsor Spring Road	<b>PI Num:</b>	245320
		<b>Project #</b>	STP-1105(4)
<b>Local Rd. Name / Num:</b>	Windsor Spring Rd / CR 65	<b>City:</b>	Augusta
		<b>County:</b>	Richmond
<b>State/US Num:</b>		<b>DOT District:</b>	2
		<b>Cong. District:</b>	12th
		<b>RC:</b>	CSRA
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>		Widen to 4 through lanes with turn lanes as needed.			
<b>Length, miles:</b>	2.2	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006) 6,040	<b>Future Volumes, ADT:</b>	(2035) 7,620		
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity, safety, congestion				
<b>Logical Termini Locations:</b>	SR 88 and Willis Foreman Road				
<b>Connectivity / Related Projects:</b>	Windsor Spring Road - widen from Willis Foreman Road to Tobacco Road (250620)				
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

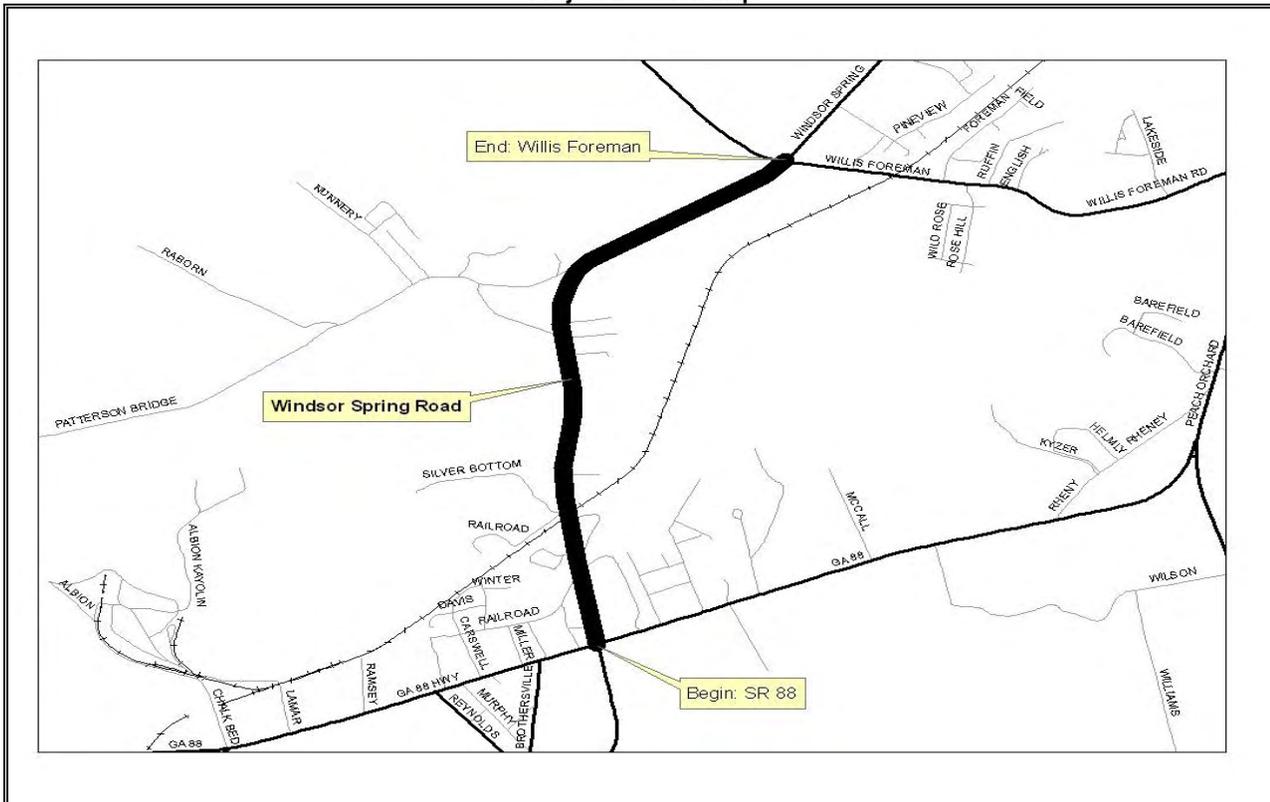
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Scoping</b>	Authorized				
<b>Preliminary Engr. (000's)</b>	Authorized				
<b>Right-of-Way (000's)</b>	Authorized	\$ 4,900,000			\$ 4,900,000
<b>Construction (000's)</b>	Federal/State		\$ 22,993,919		\$ 22,993,919
<b>Project Cost (000's)</b>		\$ 4,900,000	\$ 22,993,919		\$ 27,893,919
<b>Federal Cost (000's)</b>					
<b>State Cost (000's)</b>					
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	This project will help alleviate congestion on Windsor Spring Road.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Windsor Spring Road and NS Railroad	<b>PI Num:</b>	245325	<b>County:</b>	Richmond
<b>Local Rd. Name / Num:</b>	Windsor Spring Rd / CR 65	<b>Project #</b>	STP-1105(4)	<b>City:</b>	Augusta
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b>	12th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Reconstruct and rehabilitate bridge over NS Railroad in Hephzibah				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT: (2006)</b>		<b>Future Volumes, ADT: (2035)</b>			
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity, safety, congestion				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

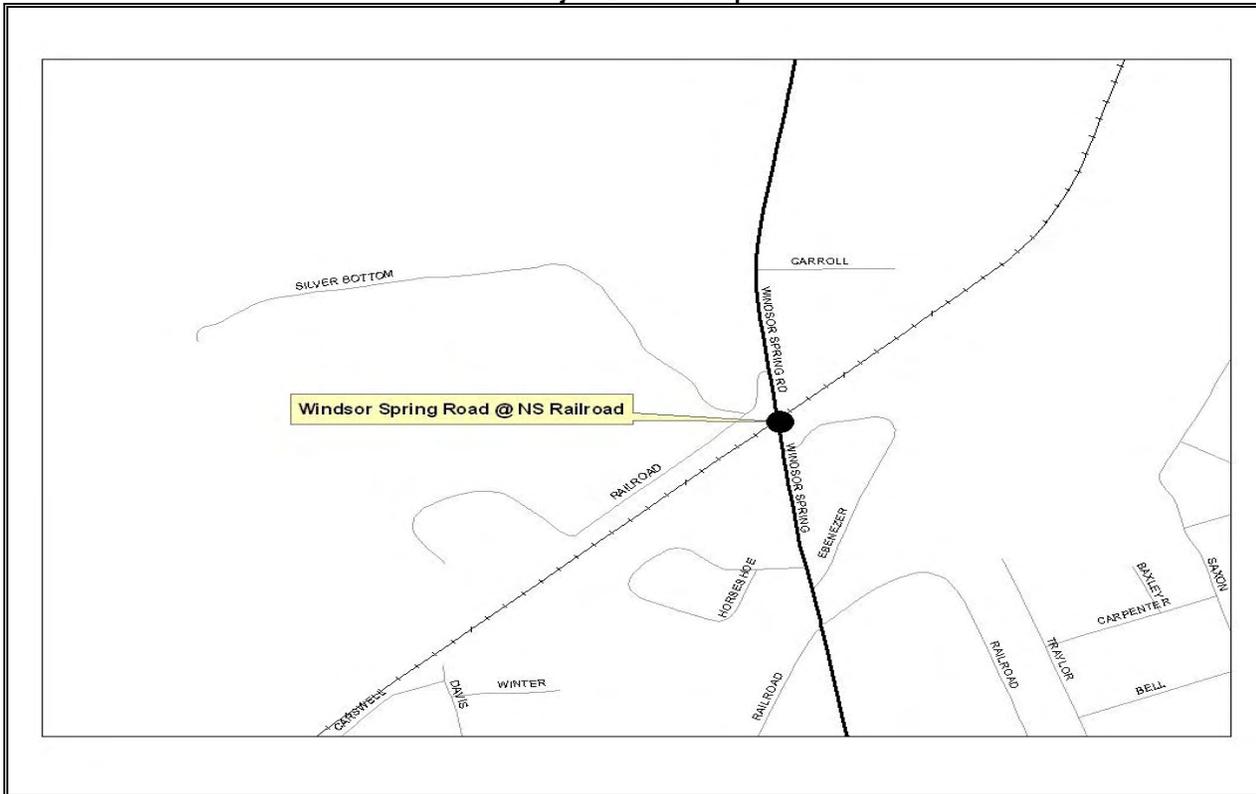
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State		\$ 3,232,971		\$ 3,232,971
<b>Project Cost</b>			<b>\$ 3,232,971</b>		<b>\$ 3,232,971</b>
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	This project will help alleviate congestion on Windsor Spring Road.

### Project Location Map







## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Flowing Wells Road	<b>PI Num:</b>	250600	
		<b>Project #</b>	STP-7062-(1)	
<b>Local Rd. Name / Num:</b>	Flowing Wells Road	<b>City:</b>		<b>County:</b> Columbia
<b>State/US Num:</b>	SR 1017	<b>DOT District:</b>	2	<b>Cong. District:</b> 10th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Widen to four through lanes with turn lanes as needed from Washington Road to I-20.				
<b>Length, miles:</b>	1.6	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006) 13,300	<b>Future Volumes, ADT:</b>	(2035) 17,110		
<b>Bike/Pedestrian Additions:</b>	The ARTS Bike Plan recommends consideration of bike and pedestrian facilities in design (#C16).				
<b>Purpose and Need:</b>	Safety, congestion, connectivity				
<b>Logical Termini Locations:</b>	I-20 and Washington Road				
<b>Connectivity / Related Projects:</b>	I-20 widening; Connects Washington Road / Columbia Road with I-20 and Wheeler Road				
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

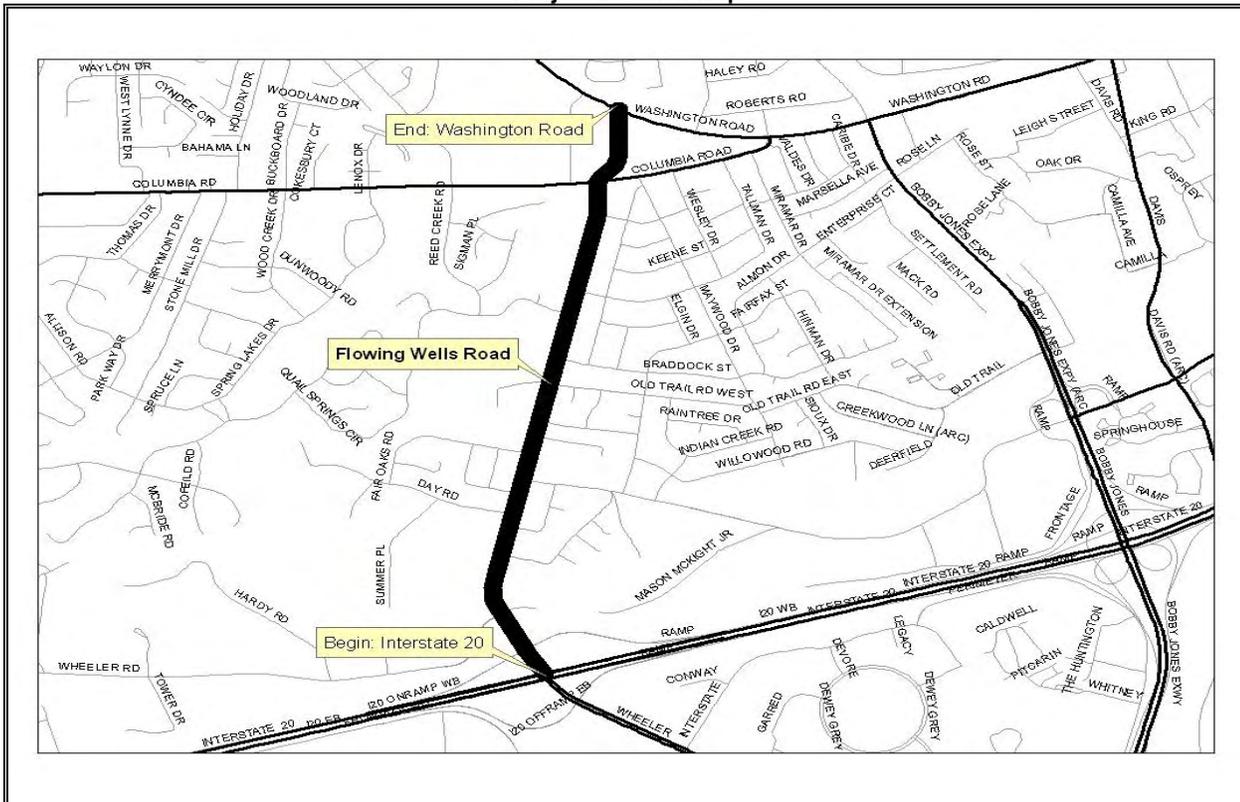
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Scoping</b>	Authorized				
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized	\$ 23,499,000			\$ 23,499,000
<b>Construction</b>	Federal/State		\$ 13,027,440		\$ 13,027,440
<b>Project Cost</b>		\$ 23,499,000	\$ 13,027,440		\$ 36,526,440
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	Project will help alleviate congestion and safety concerns on Flowing Wells Road near school zones.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Windsor Spring Road	<b>PI Num:</b>	250610		
		<b>Project #</b>	STP-7007(6)		
<b>Local Rd. Name / Num:</b>	CR 65 / Windsor Spring	<b>City:</b>	Augusta	<b>County:</b>	Richmond
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b>	12th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to four through lanes with turn lanes as needed from Willis Foreman Road to Tobacco Road.				
<b>Length, miles:</b>	2.7	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT: (2006)</b>	6,240	<b>Future Volumes, ADT: (2035)</b>	10,520		
<b>Bike/Pedestrian Additions:</b>	The ARTS Bike Plan recommends consideration of bike and pedestrian facilities in the design (#R18).				
<b>Purpose and Need:</b>	Capacity, congestion, safety				
<b>Logical Termini Locations:</b>	Tobacco Road and Willis Foreman Road				
<b>Connectivity / Related Projects:</b>	Widen Windsor Spring Road from Willis Foreman Road to Highway 88 (PI# 24520).				
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

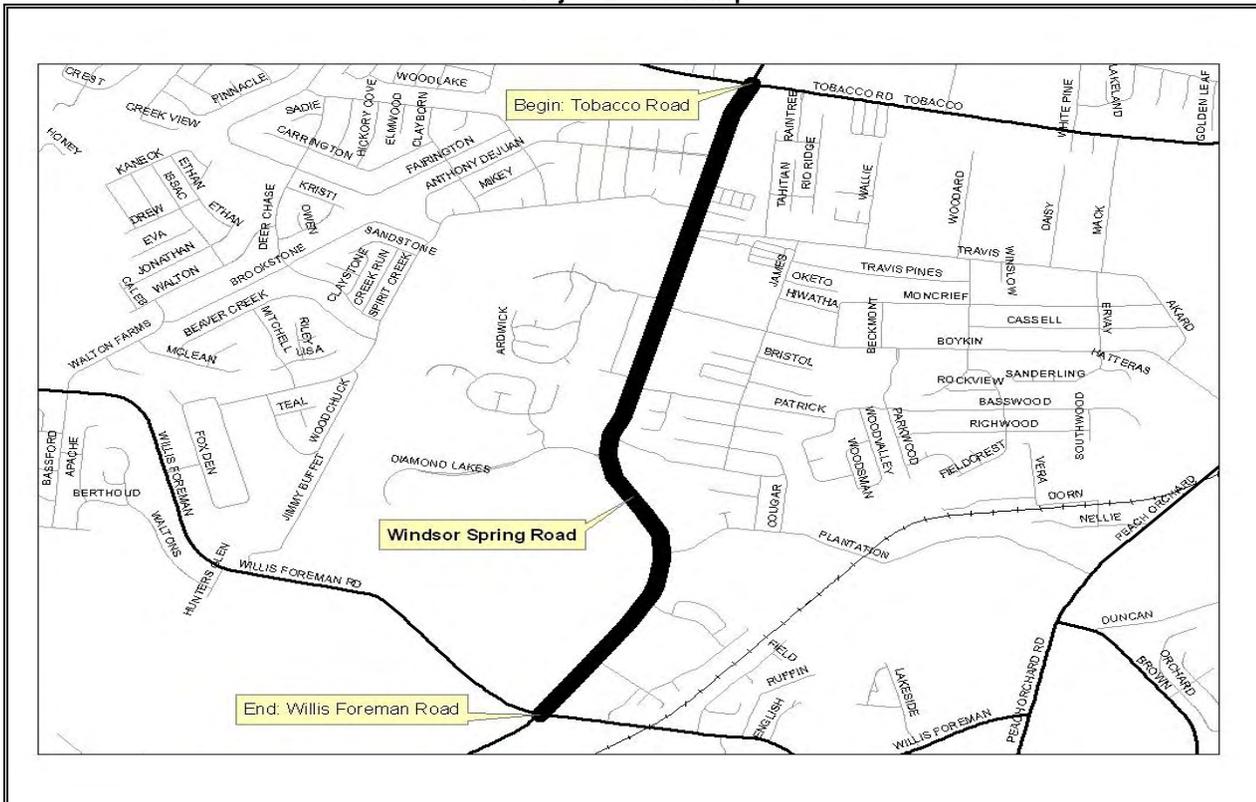
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Scoping</b>	Authorized				
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized	\$ 18,719,178			\$ 18,719,178
<b>Construction</b>	Federal/State	\$ 37,968,097			\$ 37,968,097
<b>Project Cost</b>					
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	Project will help relieve congestion on Windsor Spring Road.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Windsor Spring Road @ Spirit Creek	<b>PI Num:</b> 250615	<b>Project #:</b> STP-7007(6)	<b>County:</b> Richmond
<b>Local Rd. Name / Num:</b> CR 65 / Windsor Spring	<b>City:</b> Augusta	<b>DOT District:</b> 2	<b>Cong. District:</b> 12th
<b>State/US Num:</b>	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Widen bridge over Spirit Creek					
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006)	6,240	<b>Future Volumes, ADT:</b>	(2035)	10,520
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity, congestion, safety				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>	Widen Windsor Spring Road from Willis Foreman Road to Highway 88 (PI# 24520).				
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

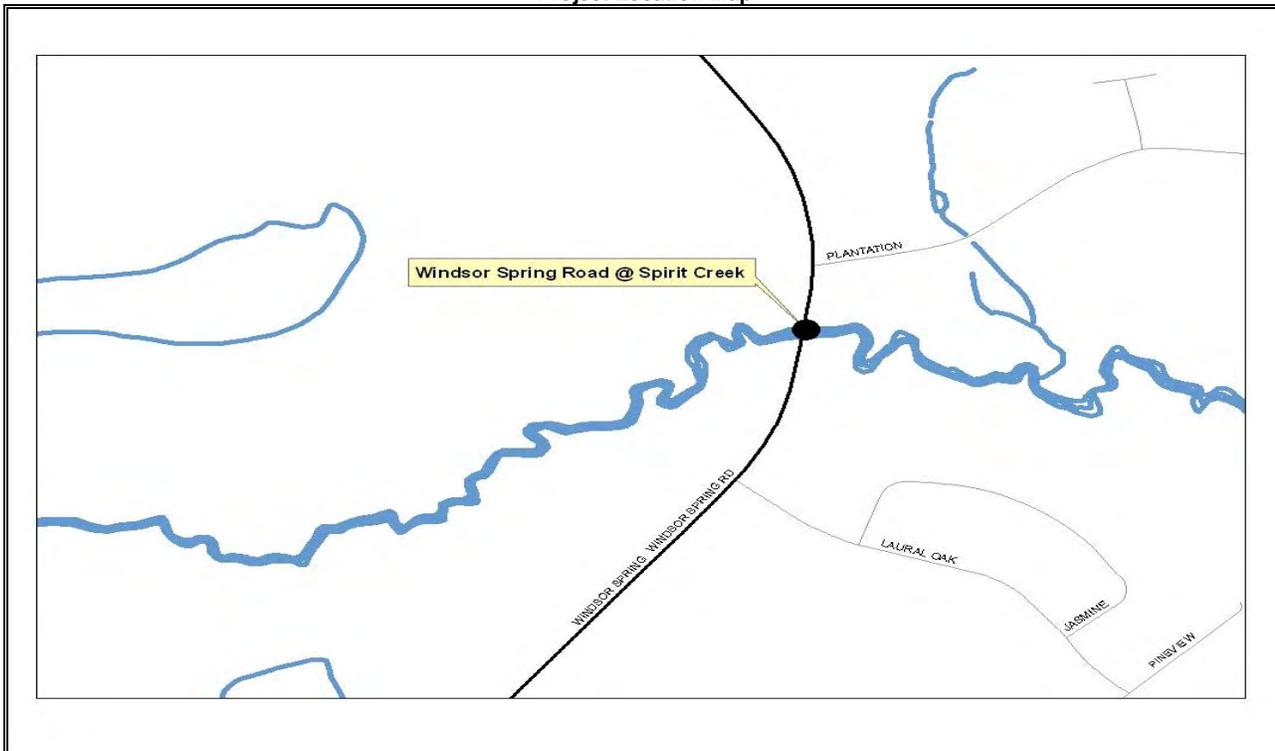
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized				
Construction (000's)	Federal/State	\$ 2,046,151			\$ 2,046,151
<b>Project Cost (000's)</b>		<b>\$ 2,046,151</b>			<b>\$ 2,046,151</b>
Federal Cost (000's)					
State Cost (000's)					
Local Cost (000's)					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	Project will help relieve congestion on Windsor Spring Road.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	William Few Parkway	<b>PI Num:</b>	250620	
		<b>Project #</b>	STP-7073(1)	
<b>Local Rd. Name / Num:</b>	William Few Parkway	<b>City:</b>		<b>County:</b> Columbia
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b> 10th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Extend William Few Parkway from Washington Road to Hardy McManus Road			
<b>Length, miles:</b>	1.3	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b> 2
<b>Current Volumes, ADT:</b>	(2006)			<b>Future Volumes, ADT:</b> (2035)
<b>Bike/Pedestrian Additions:</b>				
<b>Purpose and Need:</b>	Safety, connectivity, congestion			
<b>Logical Termini Locations:</b>	Hardy McManus and Washington Road			
<b>Connectivity / Related Projects:</b>	SR 104 (Washington Road)			
<b>Functional Classification:</b>	Urban Collector Street			
<b>Comments / Remarks:</b>				

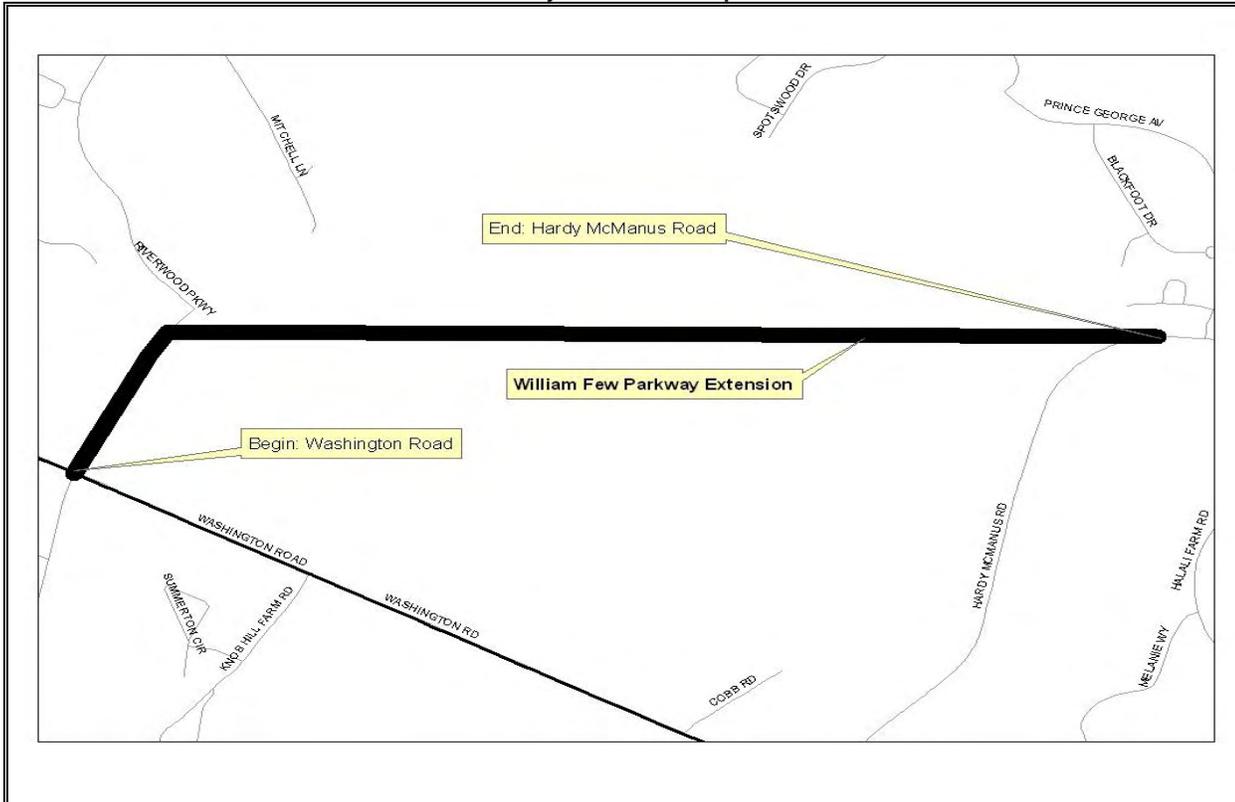
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr. (000's)</b>	Authorized				
<b>Right-of-Way (000's)</b>	Authorized				
<b>Construction (000's)</b>	Federal/State	\$ 7,239,000			\$ 7,239,000
<b>Project Cost (000's)</b>		\$ 7,239,000			\$ 7,239,000
<b>Federal Cost (000's)</b>					
<b>State Cost (000's)</b>					
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	Will help alleviate congestion and safety concerns at the Washington Road interchange.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Washington Road	<b>PI Num:</b> 262080	<b>Project #</b> STP-076-1(23)	<b>County:</b> Columbia
<b>Local Rd. Name / Num:</b> Washington Road	<b>City:</b>	<b>DOT District:</b> 2	<b>Cong. District:</b> 10th
<b>State/US Num:</b> SR 104	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to four through lanes with turn lanes as needed from Cumberland Drive / CR 515 to SR 383 (Belair Road). Includes bridges.		
<b>Length, miles:</b>	4.35	<b># of Lanes:</b>	2
<b>Current Volumes, ADT:</b>	2006	<b># of Lanes Planned/Modeled:</b>	4
<b>Future Volumes, ADT:</b>	2035		
<b>Bike/Pedestrian Additions:</b>	The ARTS Bike Plan recommends consideration of bike and pedestrian facilities in design (#C19 & C20).		
<b>Purpose and Need:</b>	Safety, connectivity, capacity		
<b>Logical Termini Locations:</b>	Cumberland Drive to Belair Road		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Rural Minor Arterial / Urban Principal Arterial		
<b>Comments / Remarks:</b>			

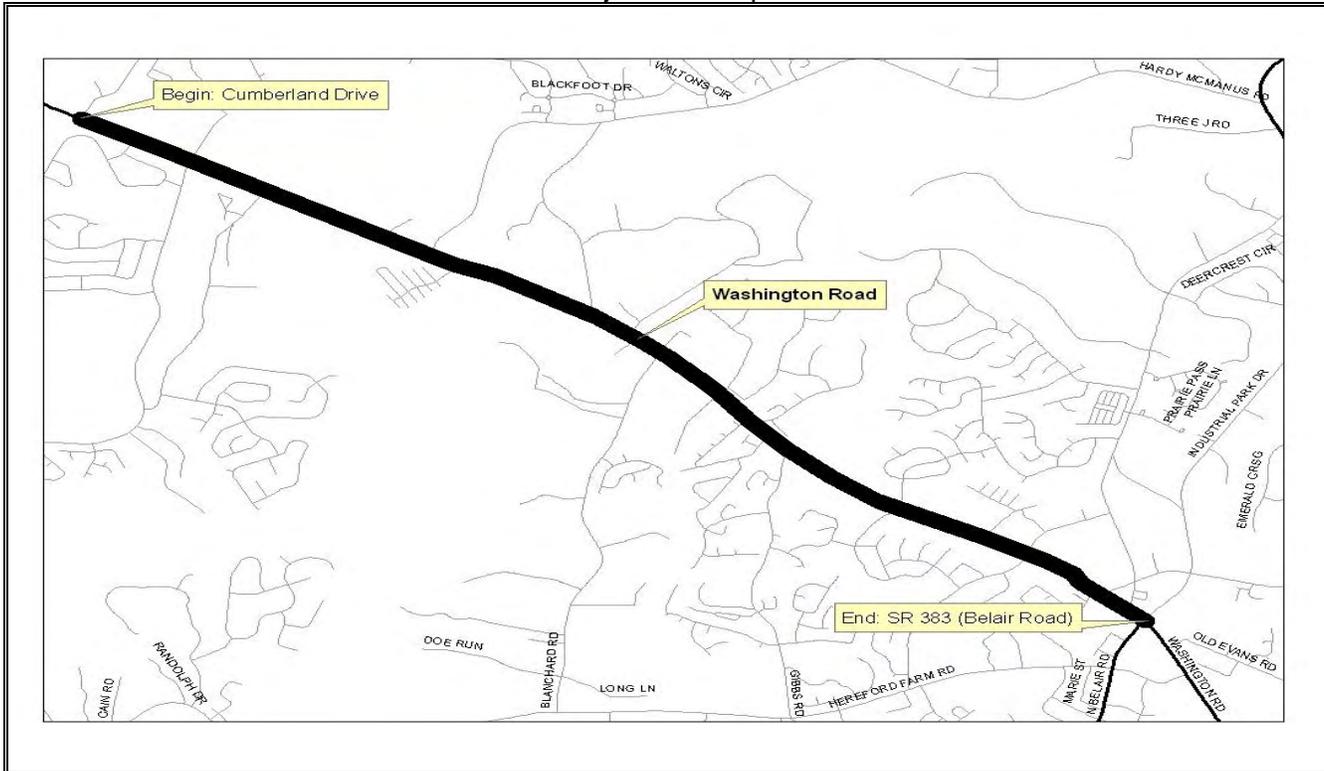
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized	\$ 4,413,905			\$ 4,413,905
Construction (000's)	Federal/State		\$ 43,947,725		\$ 43,947,725
<b>Project Cost (000's)</b>		<b>\$ 4,413,905</b>	<b>\$ 43,947,725</b>		<b>\$ 48,361,630</b>
Federal Cost (000's)					
State Cost (000's)					
Local Cost (000's)					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	Project will help alleviate traffic congestion on Washington Road.

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	15th Street Pedestrian Improvement Project	<b>PI Num:</b>	
<b>Local Rd. Name / Num:</b>	15th Street	<b>Project #</b>	
<b>State/US Num:</b>		<b>City:</b>	Richmond
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>Cong. District:</b>	10th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Construct medians and upgrade traffic signals along 15th Street		
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) 22,220	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT:</b>	(2035) 28,030
<b>Purpose and Need:</b>	Air Quality, Safety, Connectivity, Congestion		
<b>Logical Termini Locations:</b>	John C. Calhoun Expressway to 15th Street CSX Overpass		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Minor Arterial		
<b>Comments / Remarks:</b>			

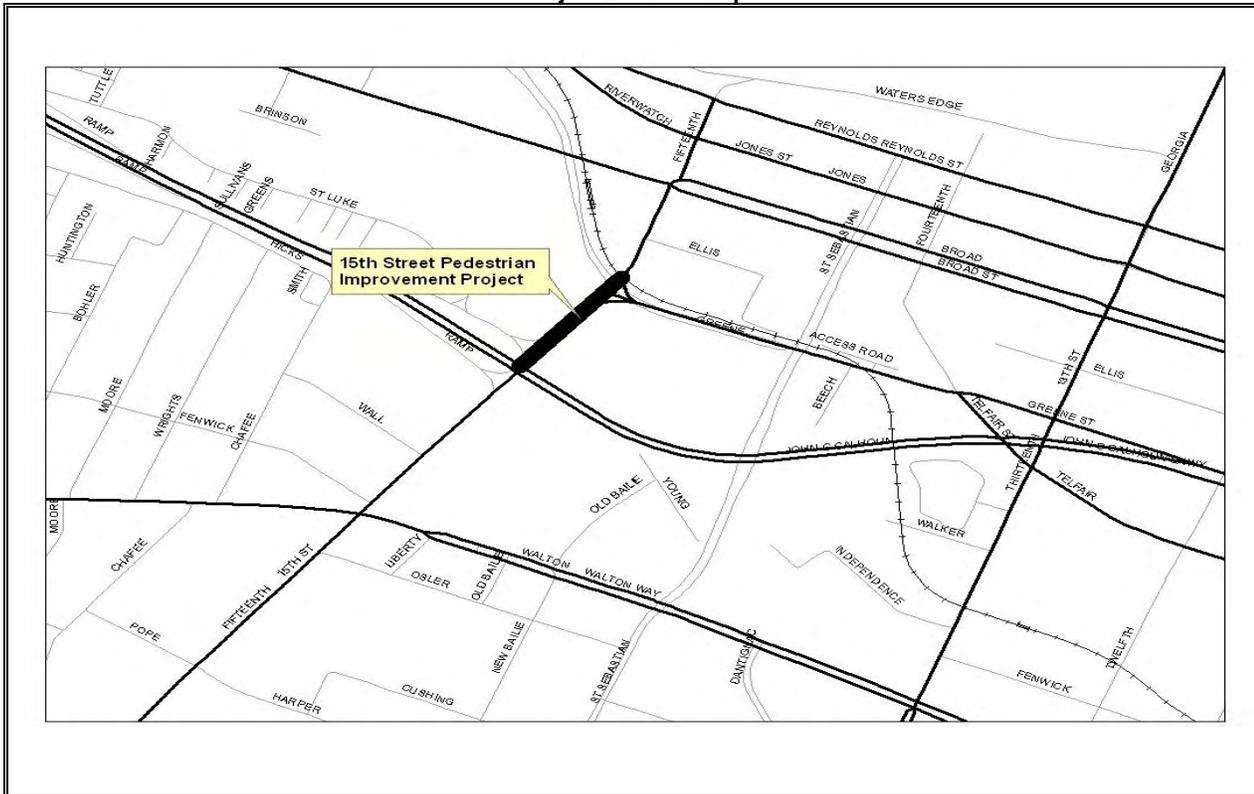
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr.</b>	Authorized	\$ 840,000			\$ 840,000
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State		\$ 4,960,000		\$ 4,960,000
<b>Project Cost</b>		\$ 840,000	\$ 4,960,000		\$ 58,000,000
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map





## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> I-520 Southbound	<b>PI Num:</b>	<b>Project #</b>
<b>Local Rd. Name / Num:</b> Bobby Jones Expressway	<b>City:</b> Augusta	<b>County:</b> Richmond
<b>State/US Num:</b> I-520 Southbound	<b>DOT District:</b> 2	<b>Cong. District:</b> 10th/12th
	<b>RC:</b> CSRA	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Add auxiliary lane			
<b>Length, miles:</b> 1.3	<b># of Lanes:</b> 3	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b> (2006) 78,560		<b>Future Volumes, ADT:</b> (2035)	101,890
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b> Operational			
<b>Logical Termini Locations:</b> Wrightsboro Road and US 78 / Gordon Highway			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b> Urban Interstate Principal Arterial			
<b>Comments / Remarks:</b>			

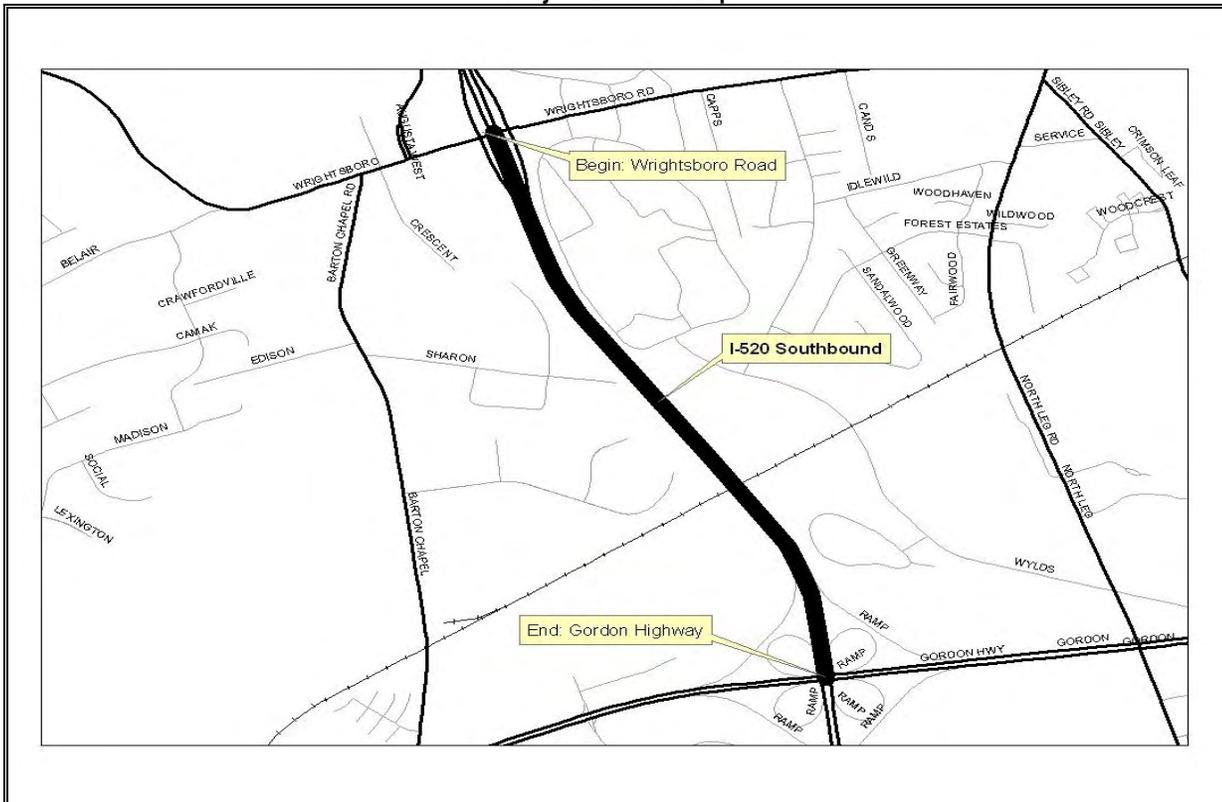
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State				
<b>Project Cost</b>				\$ 20,184,968	\$ 20,184,968
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Old Waynesboro Road	<b>PI Num:</b>		<b>County:</b>	Richmond
<b>Local Rd. Name / Num:</b>	Old Waynesboro Road	<b>Project #</b>		<b>City:</b>	Augusta
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b>	12th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Construct turn lanes.					
<b>Length, miles:</b>	8.2	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	3
<b>Current Volumes, ADT:</b>	(2006) 8,010	<b>Future Volumes, ADT:</b>	(2035) 6,840		
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety, Operational				
<b>Logical Termini Locations:</b>	SR 56 (Mike Padgett Highway) to Hephzibah-McBean Road				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

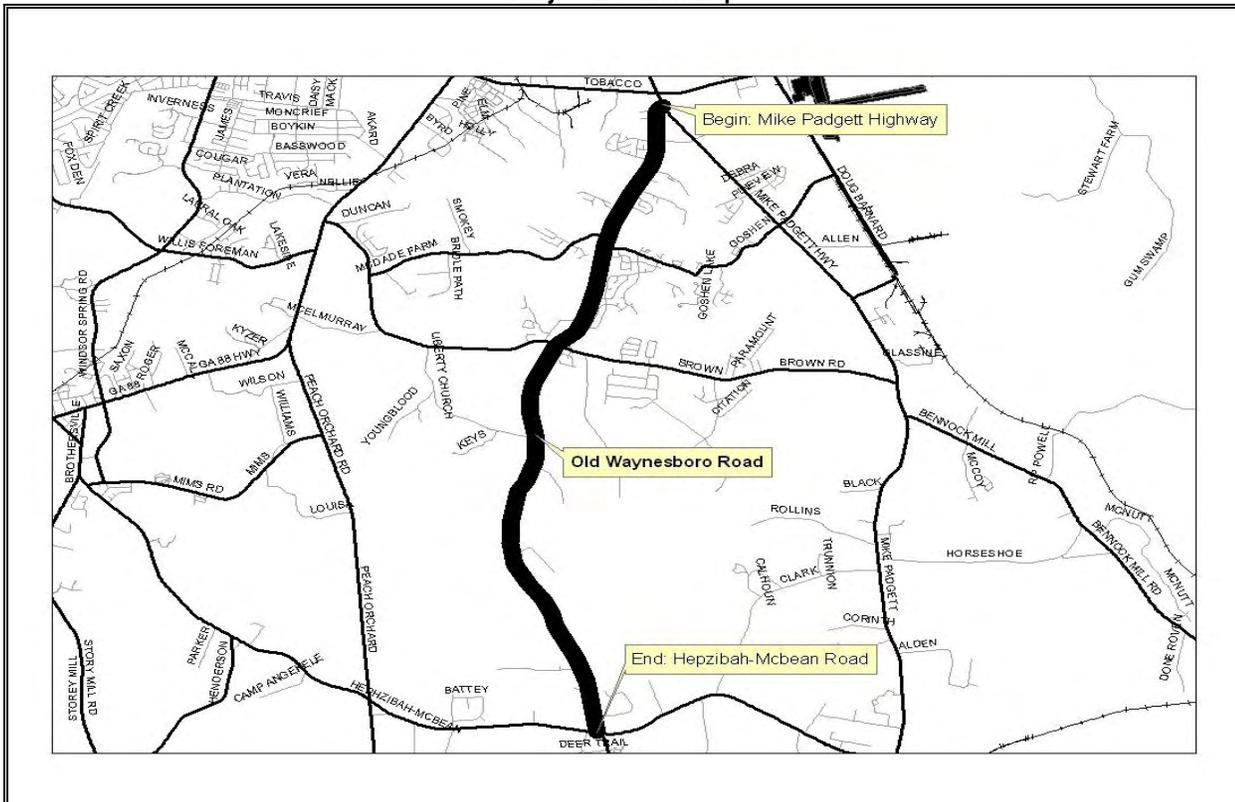
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State				
<b>Project Cost</b>			\$ 6,546,071		\$ 6,546,071
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Willis Foreman Road	<b>PI Num:</b>		<b>County:</b>	Richmond
<b>Local Rd. Name / Num:</b>	Willis Foreman Road	<b>Project #</b>		<b>Cong. District:</b>	12th
<b>State/US Num:</b>		<b>City:</b>	Augusta	<b>DOT District:</b>	2
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen to four through lanes.				
<b>Length, miles:</b>	5.9	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006) 2,980	<b>Future Volumes, ADT:</b>	(2035) 3,660		
<b>Bike/Pedestrian Additions:</b>	The ARTS Bicycle and Pedestrian Plan recommends considering bicycle facilities in the design (#R21).				
<b>Purpose and Need:</b>	Capacity				
<b>Logical Termini Locations:</b>	US 1 (Deans Bridge Road) to US 25 (Peach Orchard Road)				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Collector Street				
<b>Comments / Remarks:</b>					

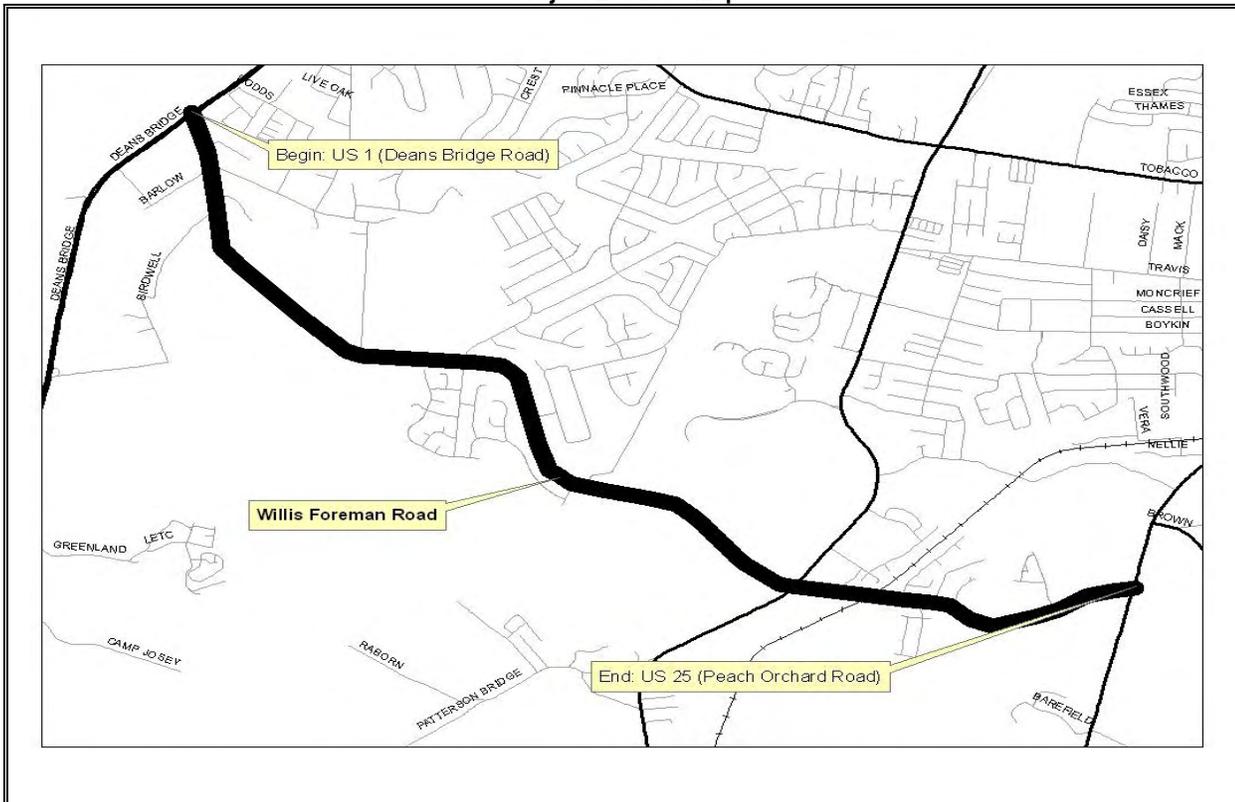
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>				\$ 169,187,494	\$ 169,187,494
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Bobby Jones (I-520)	<b>PI Num:</b>
	<b>Project #</b>
<b>Local Rd. Name / Num:</b>	<b>City:</b> Richmond
<b>State/US Num:</b>	<b>DOT District:</b> 2
	<b>County:</b> Richmond
	<b>Cong. District:</b> 12th
	<b>RC:</b> CSRA
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Widen from four to six lanes			
<b>Length, miles:</b> 3.6	<b># of Lanes:</b> 4	<b># of Lanes Planned/Modeled:</b> 6	
<b>Current Volumes, ADT: (2006)</b> 53,770		<b>Future Volumes, ADT: (2035)</b> 74,700	
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b> Capacity			
<b>Logical Termini Locations:</b> Deans Bridge Road (US 1, SR 4) to Mike Padgett Hwy (SR 56)			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b> Urban Interstate Principal Arterial			
<b>Comments / Remarks:</b>			

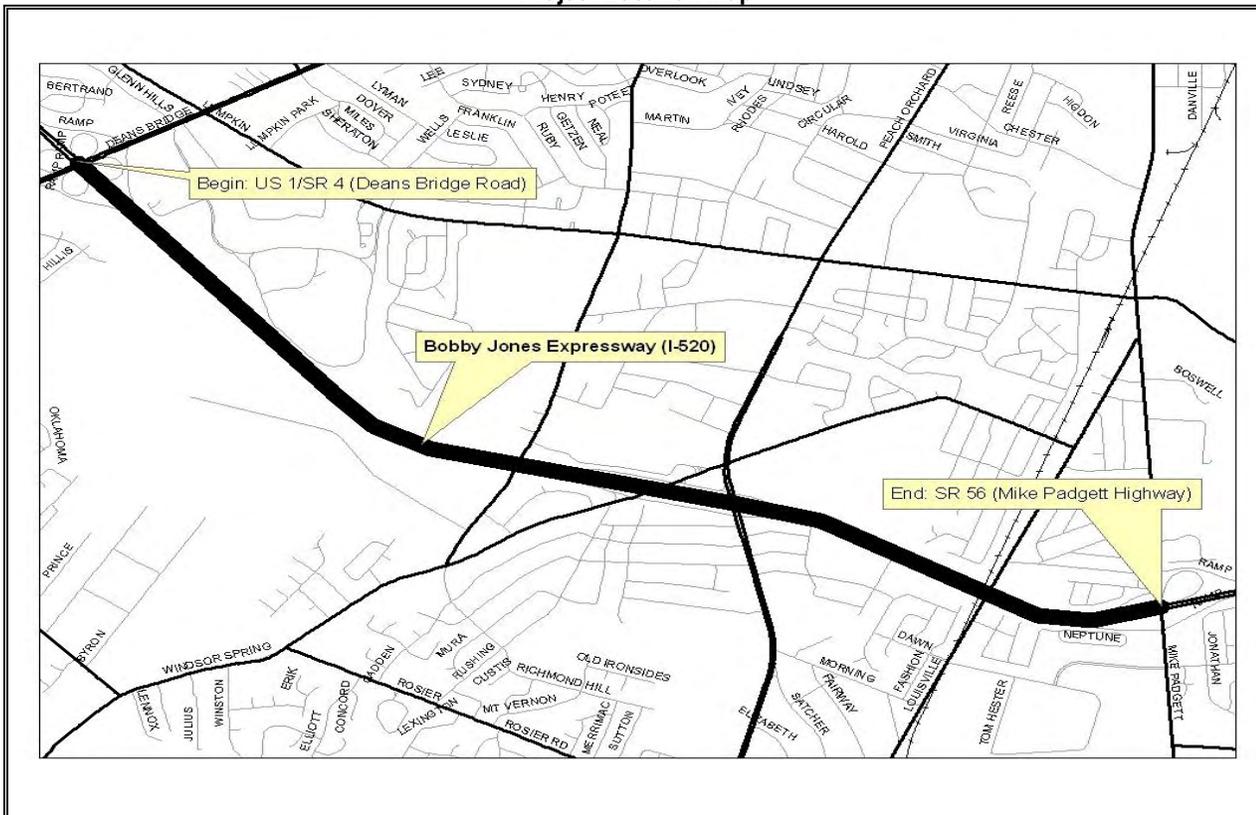
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>				\$ 19,146,326	\$ 19,146,326
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> I-20 Park and Ride	<b>PI Num:</b>	
	<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	<b>City:</b>	<b>County:</b> Richmond/Columbia
<b>State/US Num:</b> I-20	<b>DOT District:</b> 2	<b>Cong. District:</b> 10th
	<b>RC:</b> CSRA	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Construct Park and Ride lot with express bus service.		
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Purpose and Need:</b>	Air Quality, connectivity, safety, capacity, economic, fuel conservation		
<b>Logical Termini Locations:</b>			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Interstate Principal Arterial		
<b>Comments / Remarks:</b>			

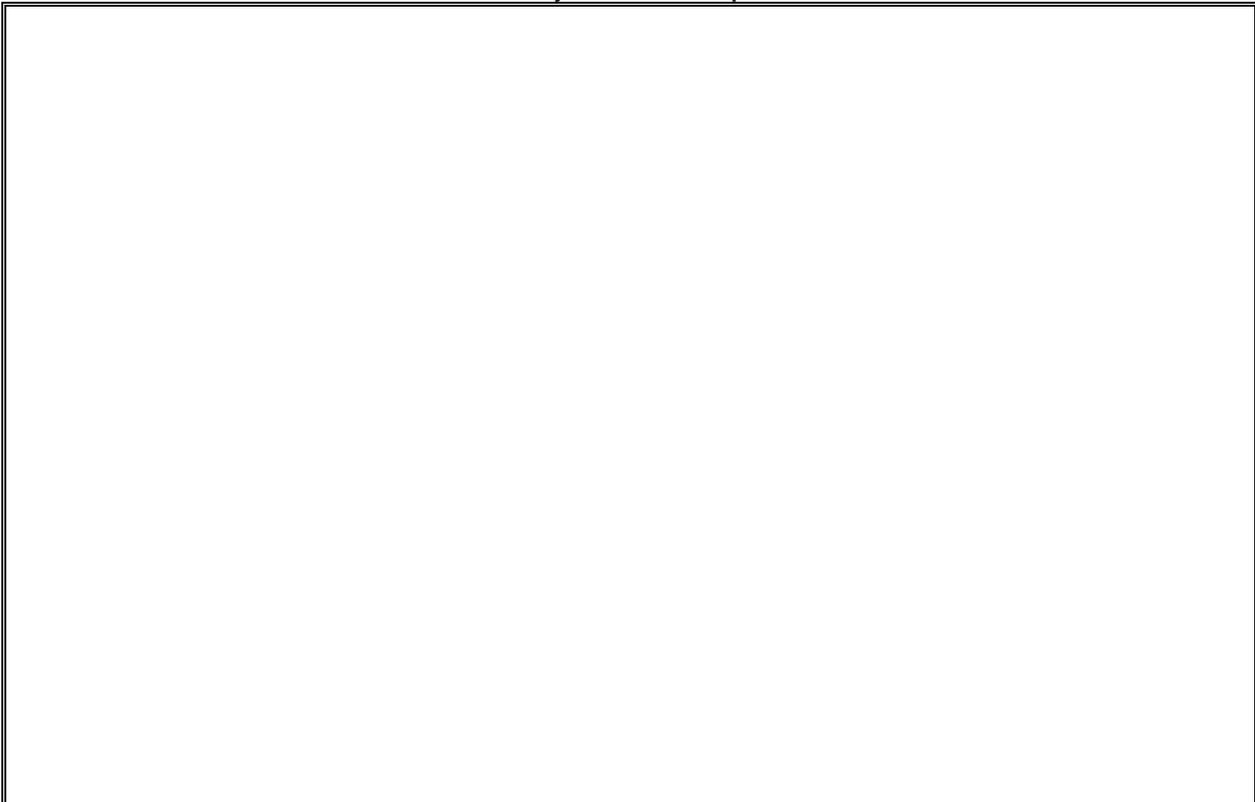
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 4,092,861		\$ 4,092,861
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	US 78 (Gordon Highway) Park and Ride Lot	<b>PI Num:</b>	
<b>Local Rd. Name / Num:</b>	Gordon Highway	<b>Project #</b>	
<b>State/US Num:</b>	US 78	<b>City:</b>	Richmond
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Richmond
		<b>Cong. District:</b>	10th/12th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Construct Park and Ride lot with express bus service.		
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Purpose and Need:</b>	Air Quality, connectivity, safety, capacity, economic, fuel conservation		
<b>Logical Termini Locations:</b>			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Principal Arterial		
<b>Comments / Remarks:</b>			

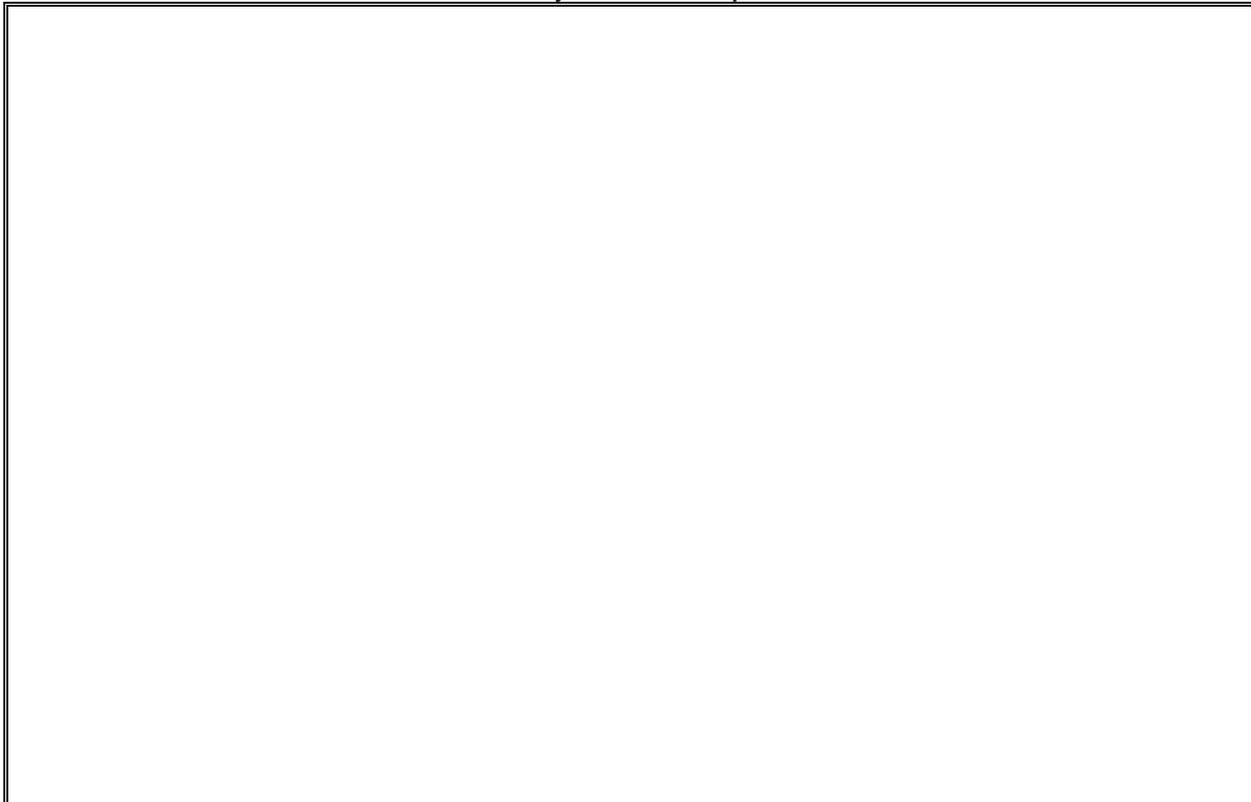
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 4,116,253		\$ 4,116,253
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	US 1 (Deans Bridge Road) Park and Ride Lot	<b>PI Num:</b>	
<b>Local Rd. Name / Num:</b>	Deans Bridge Road	<b>Project #</b>	
<b>State/US Num:</b>	US 1 (Deans Bridge Road)	<b>City:</b>	Richmond
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Richmond
		<b>Cong. District:</b>	12th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Construct Park and Ride lot with express bus service.		
<b>Length, miles:</b>		<b># of Lanes:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Purpose and Need:</b>	Air Quality, connectivity, safety, capacity, economic, fuel conservation		
<b>Logical Termini Locations:</b>			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Principal Arterial		
<b>Comments / Remarks:</b>			

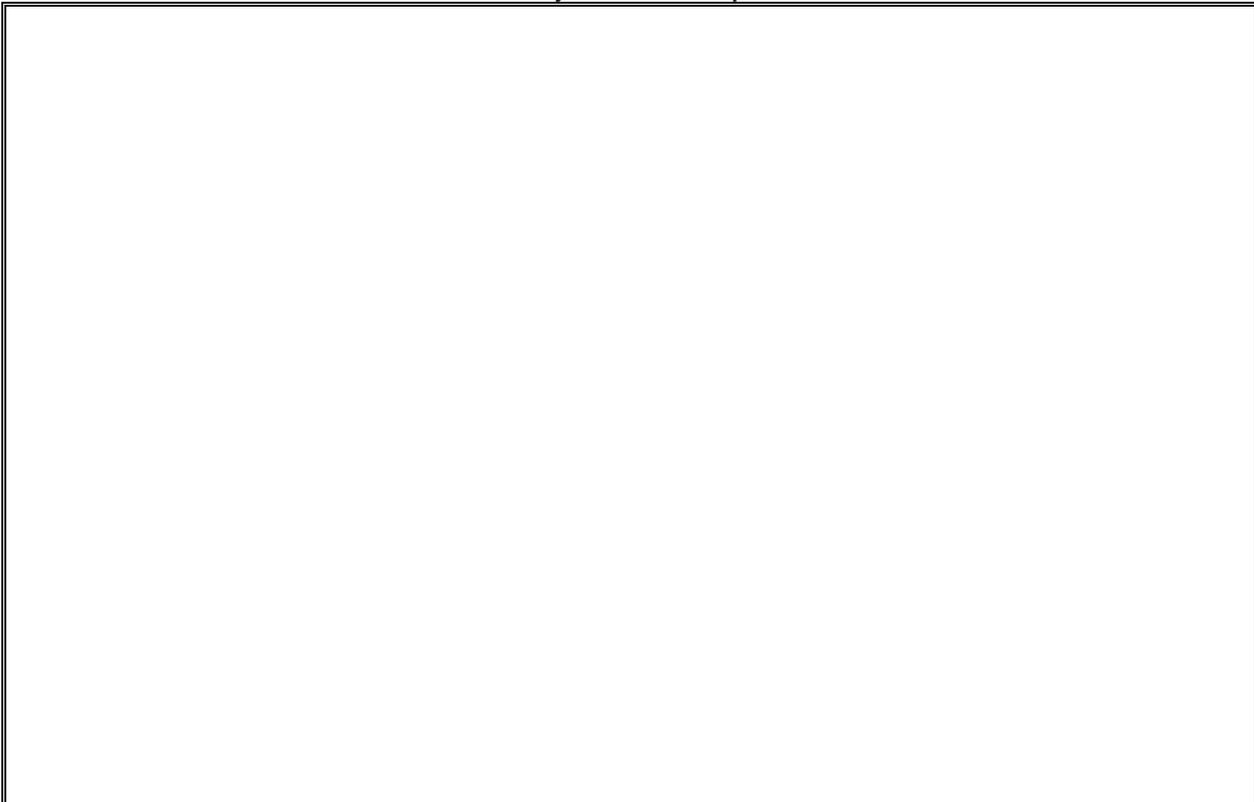
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 2,765,868		\$ 2,765,868
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	US 25 (Peach Orchard Rd) SW Park and Ride Lot	<b>PI Num:</b>	
<b>Local Rd. Name / Num:</b>	Peach Orchard Rd	<b>Project #</b>	
<b>State/US Num:</b>	US 25	<b>City:</b>	Richmond
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Richmond
		<b>Cong. District:</b>	12th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Construct Park and Ride lot with express bus service.		
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Purpose and Need:</b>	Air Quality, connectivity, safety, capacity, economic, fuel conservation		
<b>Logical Termini Locations:</b>			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Principal Arterial		
<b>Comments / Remarks:</b>			

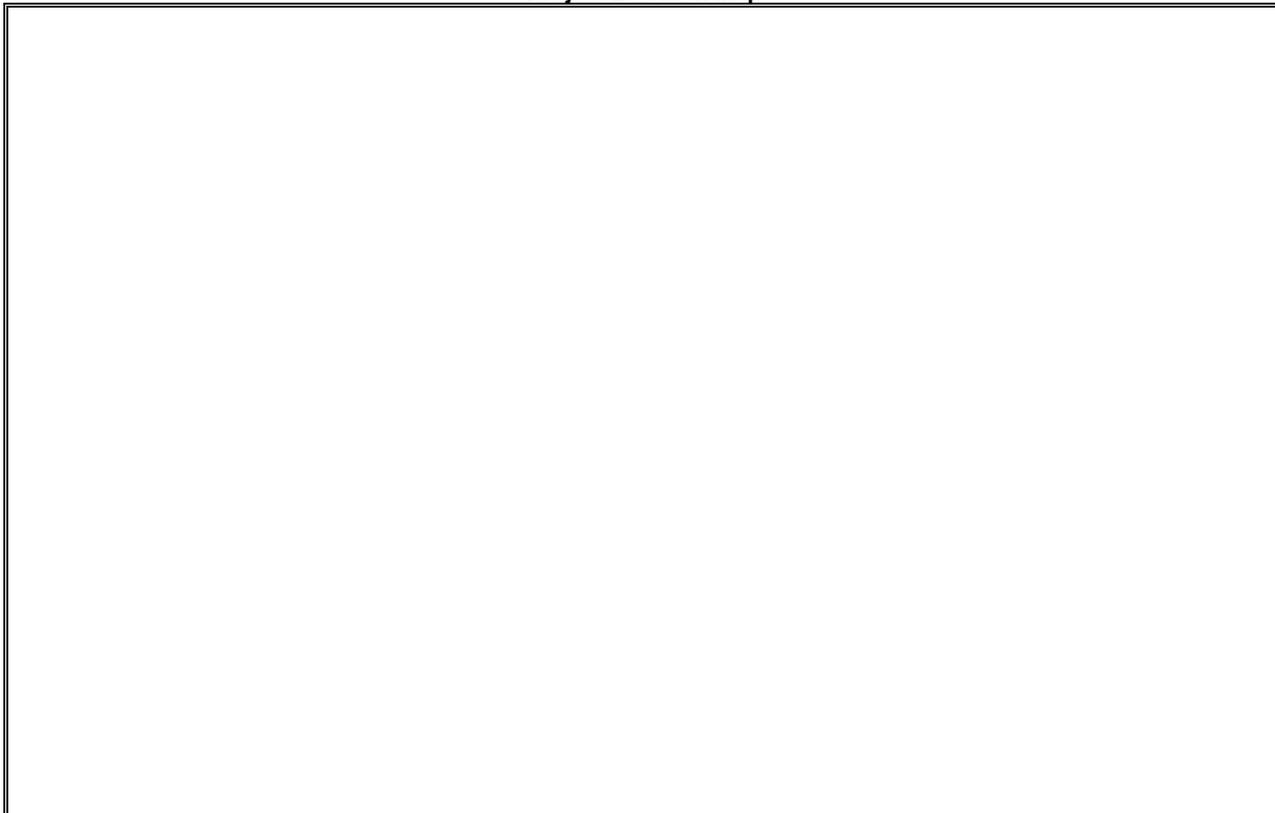
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized				
Construction (000's)	Federal/State				
<b>Project Cost (000's)</b>			\$ 2,765,868		\$ 2,765,868
Federal Cost (000's)					
State Cost (000's)					
Local Cost (000's)					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	SR 4 at Morgan Road Safety Improvements	<b>PI Num:</b>	
<b>Local Rd. Name / Num:</b>	Deans Bridge Road	<b>Project #</b>	
<b>State/US Num:</b>	SR 4 / US 1	<b>City:</b>	Richmond
		<b>DOT District:</b>	12th
		<b>RC:</b>	CSRA
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Improve traffic signal timing		
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)	21,970	<b># of Lanes Planned/Modeled:</b>
<b>Bike/Pedestrian Additions:</b>			N/A
<b>Purpose and Need:</b>	Air Quality, safety, fuel conservation		
<b>Logical Termini Locations:</b>			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Principal Arterial		
<b>Comments / Remarks:</b>			

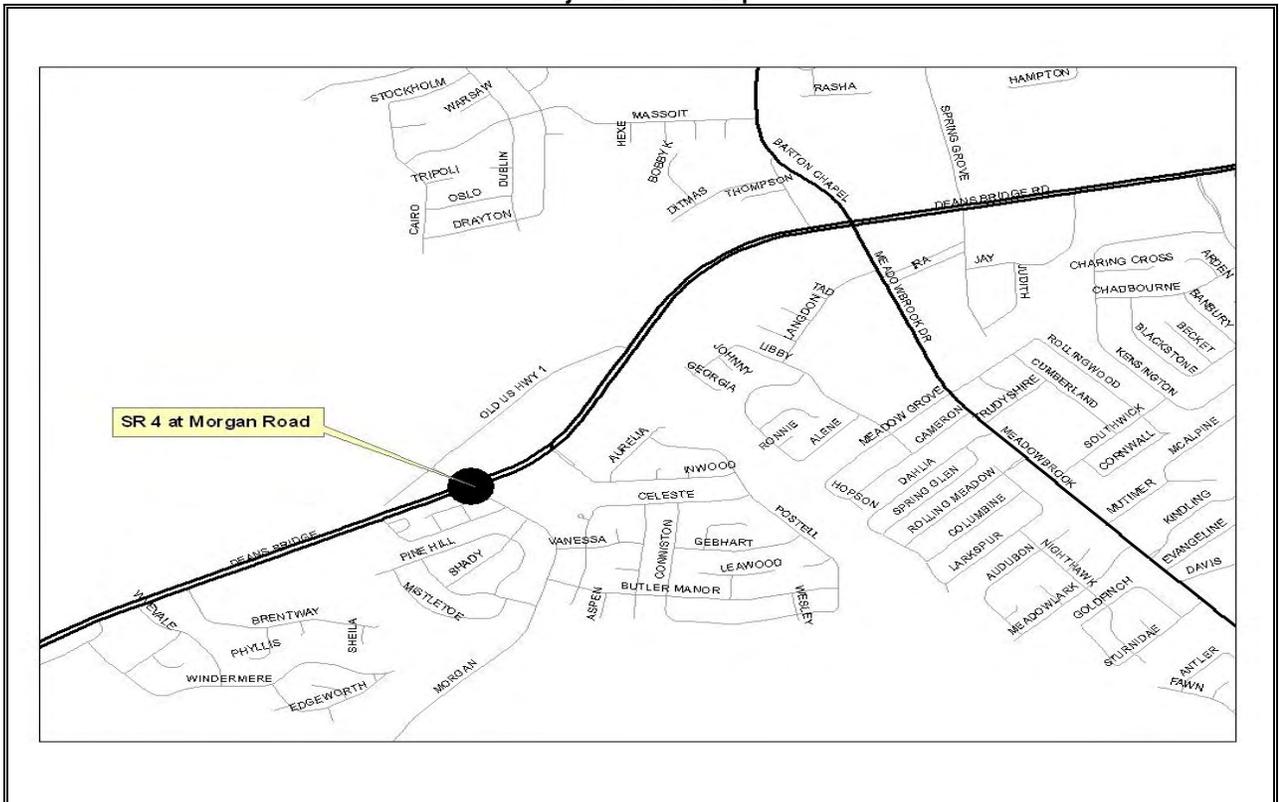
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 3,410		\$ 3,410
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	

### Project Location Map







## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	SR 4 at Walton Way Safety Improvements	<b>PI Num:</b>		<b>County:</b>	Richmond
<b>Local Rd. Name / Num:</b>	Deans Bridge Road	<b>Project #</b>		<b>City:</b>	12th
<b>State/US Num:</b>	SR 4 / US 1	<b>DOT District:</b>	2	<b>Cong. District:</b>	
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Widen Walton Way lane widths					
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)	1,870		<b>Future Volumes, ADT:</b>	(2035) 2,780
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Principal Arterial				
<b>Comments / Remarks:</b>	Urban Principal Arterial				

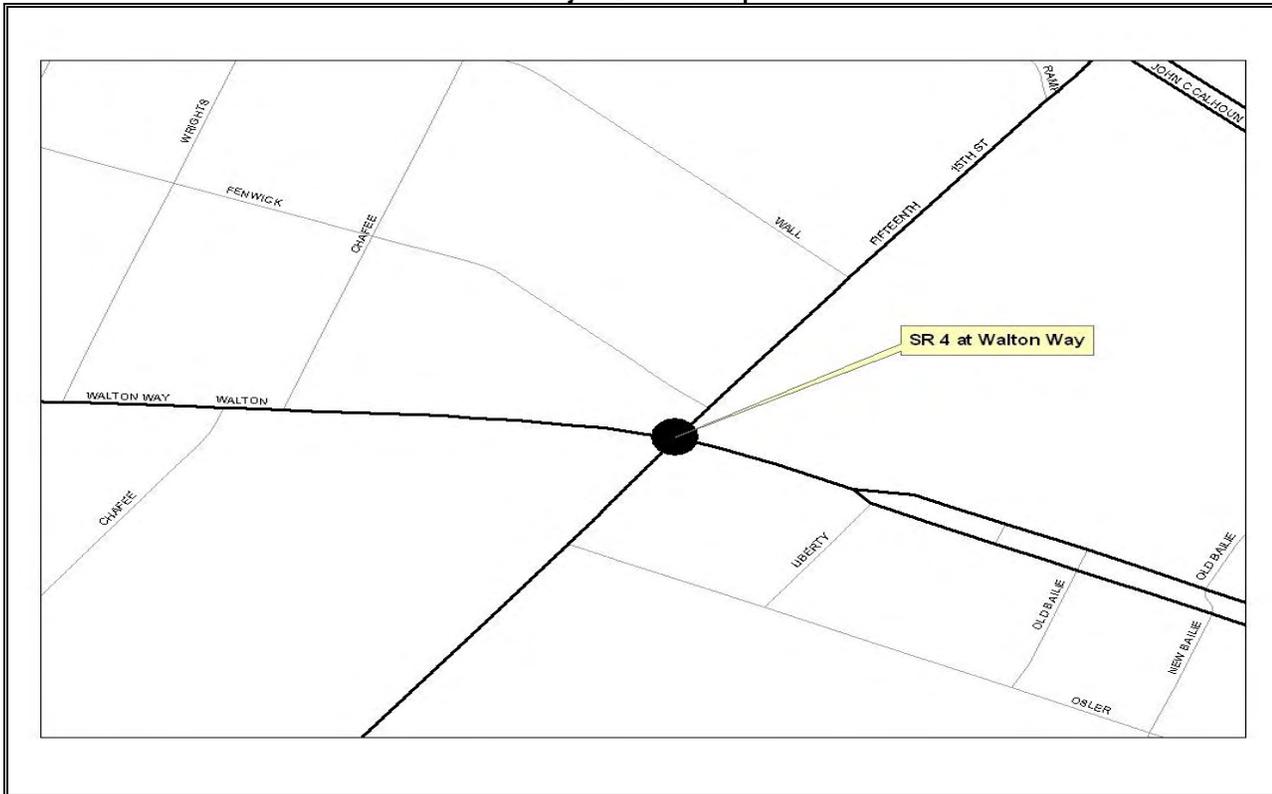
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 1,677,293		\$ 1,677,293
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	SR 56 at Dixon Airline Road Safety Improvements	<b>PI Num:</b>	
<b>Local Rd. Name / Num:</b>	Mike Padgett Highway	<b>Project #</b>	
<b>State/US Num:</b>	SR 56	<b>City:</b>	Richmond
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>Cong. District:</b>	12th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Deceleration lanes, widen lane widths and bridge, improve signage, evaluate need for signalized traffic control				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)	17,780	<b>Future Volumes, ADT:</b>	(2035)	25,020
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety, capacity, economic, fuel conservation				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

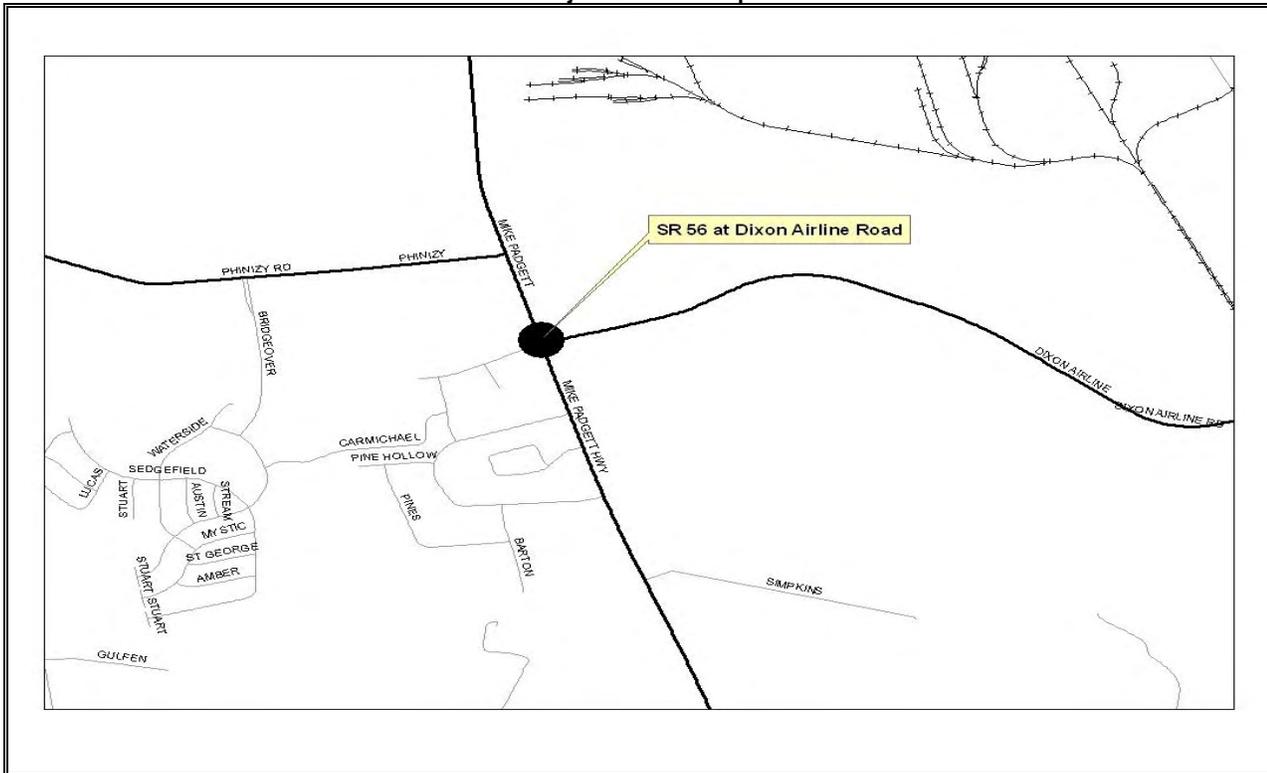
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 5,911,074		\$ 5,911,074
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	SR 56 at Marvin Griffin Road Safety Improvements	<b>PI Num:</b>	
<b>Local Rd. Name / Num:</b>	Mike Padgett Highway	<b>Project #</b>	
<b>State/US Num:</b>	SR 56	<b>City:</b>	Richmond
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>Cong. District:</b>	12th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Widen turn radii, improve road signage, improve detector gaps, widen throat				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)	17,780	<b>Future Volumes, ADT:</b>	(2035)	25,020
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

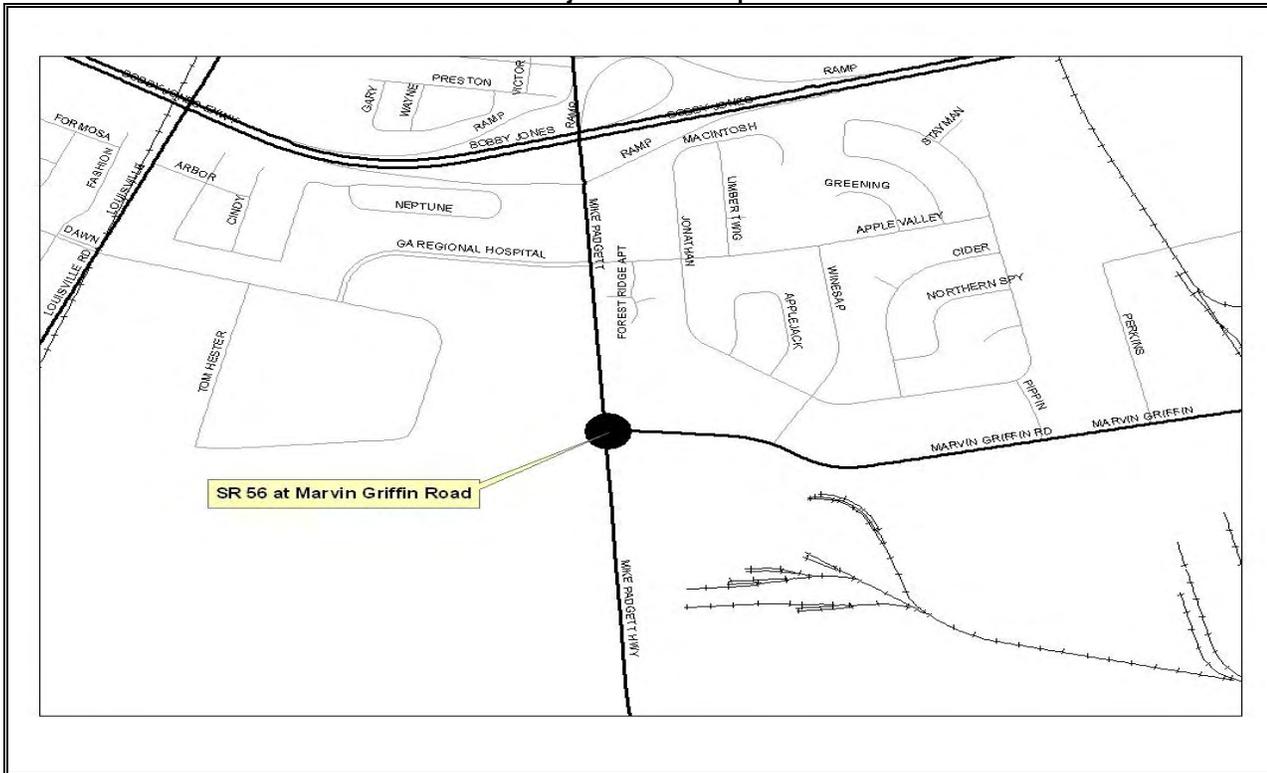
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 625,671		\$ 625,671
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	SR 56 at Apple Drive Safety Improvements	<b>PI Num:</b>	
<b>Local Rd. Name / Num:</b>	Mike Padgett Highway	<b>Project #</b>	
<b>State/US Num:</b>	SR 56	<b>City:</b>	Richmond
		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Richmond
		<b>Cong. District:</b>	12th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Decrease concrete island or increase turning radii, increase throat, construct new access, add street lighting.					
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) 17,780			<b>Future Volumes, ADT:</b>	(2035) 25,020
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

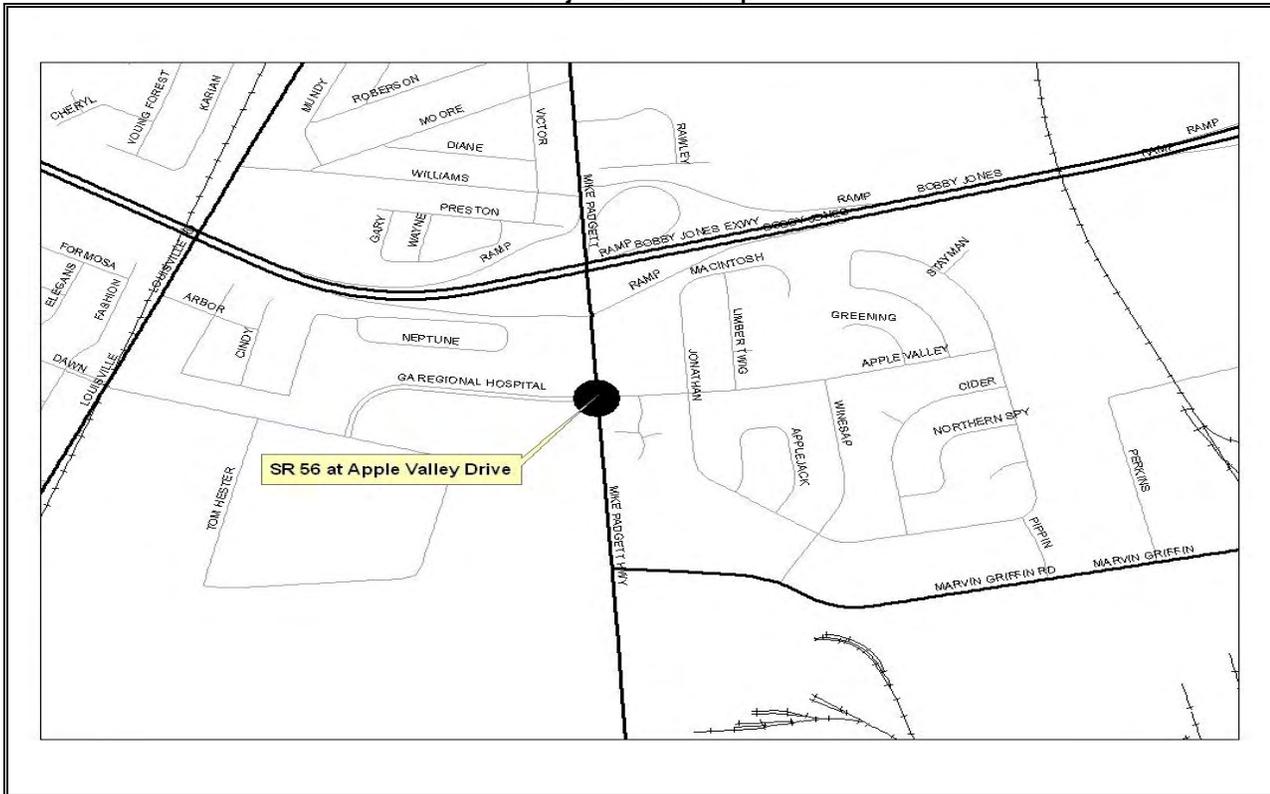
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr.</b>	Authorized				
<b>Right-of-Way</b>	Authorized				
<b>Construction</b>	Federal/State				
<b>Project Cost</b>			\$ 432,479		\$ 432,479
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	SR 56 at Old Waynesboro Road Safety Improvements	<b>PI Num:</b>	
<b>Local Rd. Name / Num:</b>	Mike Padgett Highway	<b>City:</b>	Richmond
<b>State/US Num:</b>	US 56	<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>County:</b>	Richmond
		<b>Cong. District:</b>	12th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>		widen lane widths, lower speed limit			
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)	17,780	<b>Future Volumes, ADT:</b>	(2035)	25,020
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

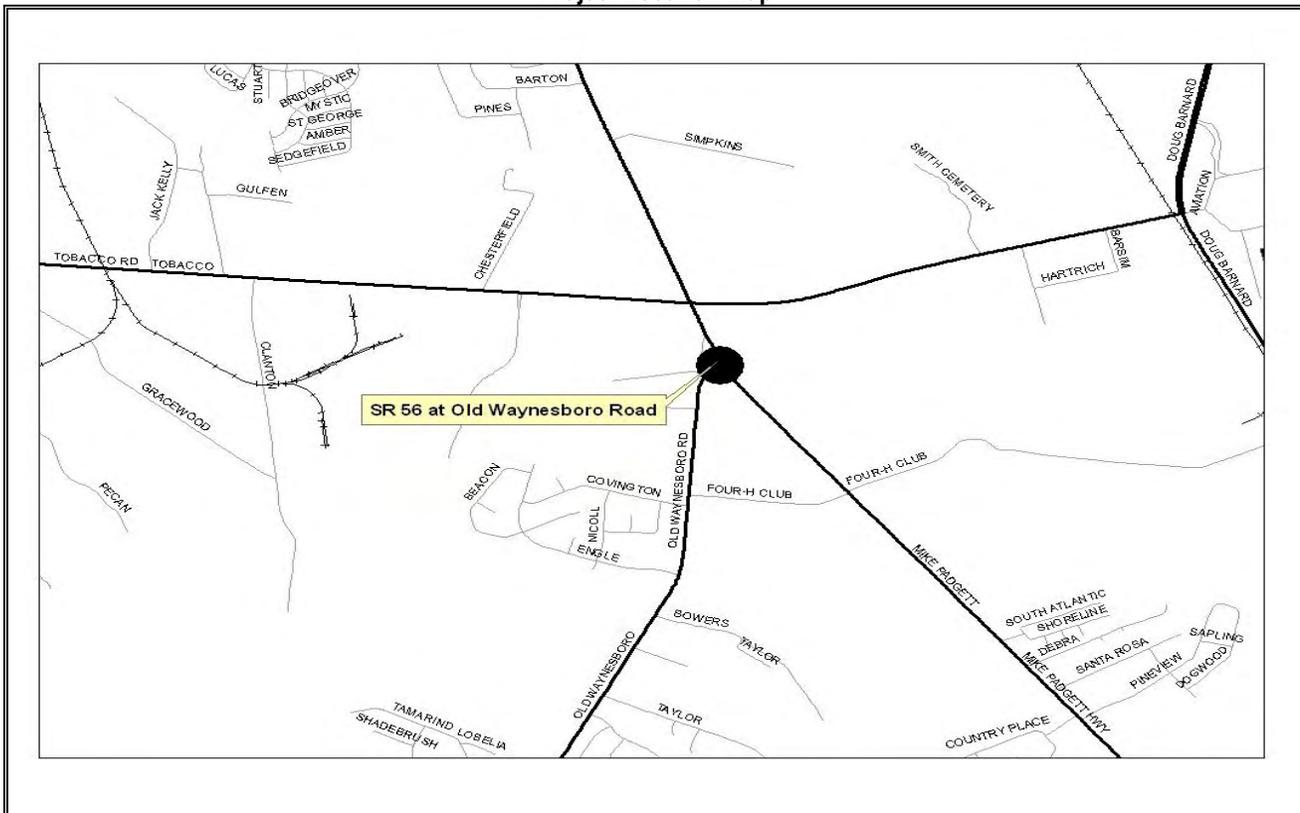
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 3,780,985		\$ 3,780,985
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> NS Doug Barnard Parkway Rail Crossing Safety Improvements	<b>PI Num:</b> <b>Project #</b>
<b>Local Rd. Name / Num:</b>	<b>City:</b> Richmond
<b>State/US Num:</b>	<b>DOT District:</b> 2 <b>RC:</b> CSRA
	<b>County:</b> Richmond <b>Cong. District:</b> 12th <b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Correct hump, move pavement markings	
<b>Length, miles:</b> N/A	<b># of Lanes:</b> N/A
<b>Current Volumes, ADT:</b> (2006) N/A	<b># of Lanes Planned/Modeled:</b> N/A
<b>Bike/Pedestrian Additions:</b>	<b>Future Volumes, ADT:</b> (2035) N/A
<b>Purpose and Need:</b> safety	
<b>Logical Termini Locations:</b>	
<b>Connectivity / Related Projects:</b>	
<b>Functional Classification:</b> Urban Minor Arterial	
<b>Comments / Remarks:</b>	

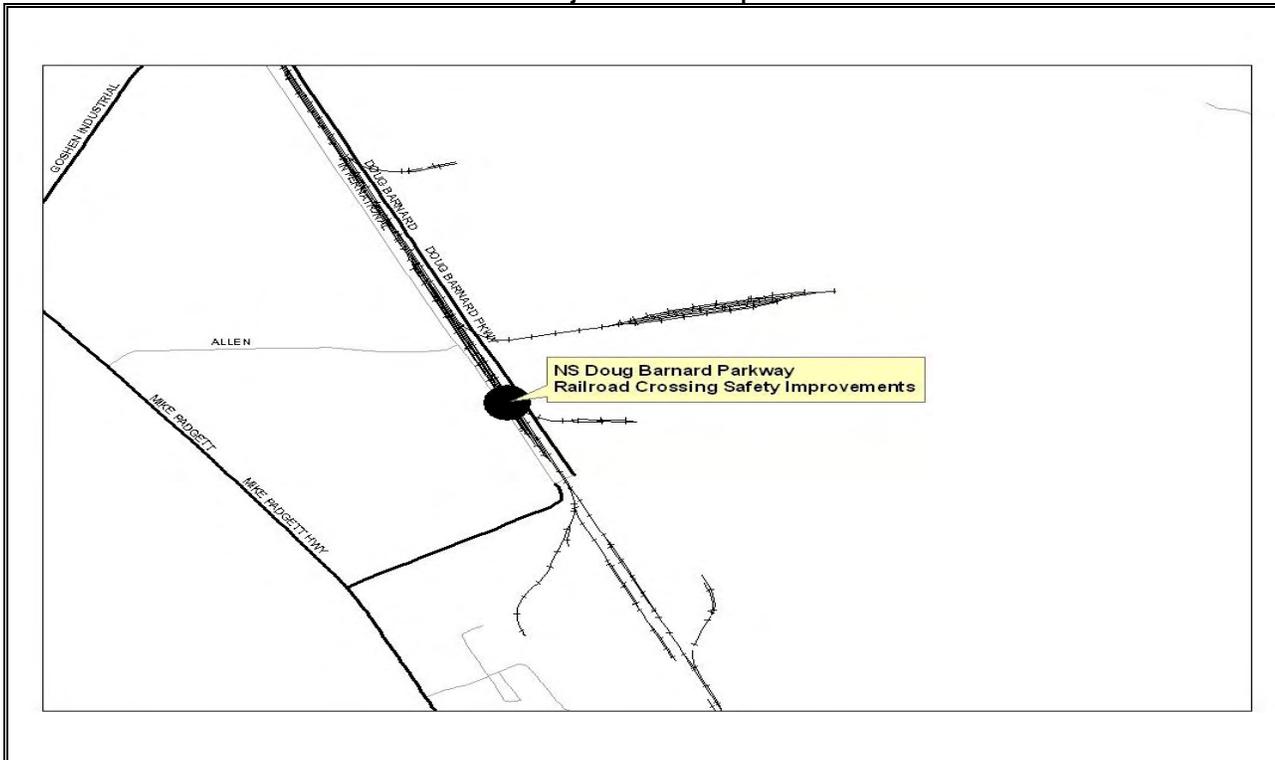
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 33,480		\$ 33,480
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> CSX at 15th Street Rail Crossing Safety Improvements	<b>PI Num:</b>	<b>Project #</b>	<b>County:</b> Richmond
<b>Local Rd. Name / Num:</b>	<b>City:</b>	<b>DOT District:</b> 2	<b>Cong. District:</b>
<b>State/US Num:</b>	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Install W10-2 and W10-1 and develop signal plan			
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Purpose and Need:</b>	safety		
<b>Logical Termini Locations:</b>			
<b>Connectivity / Related Projects:</b>	Urban Minor Arterial		
<b>Functional Classification:</b>			
<b>Comments / Remarks:</b>			

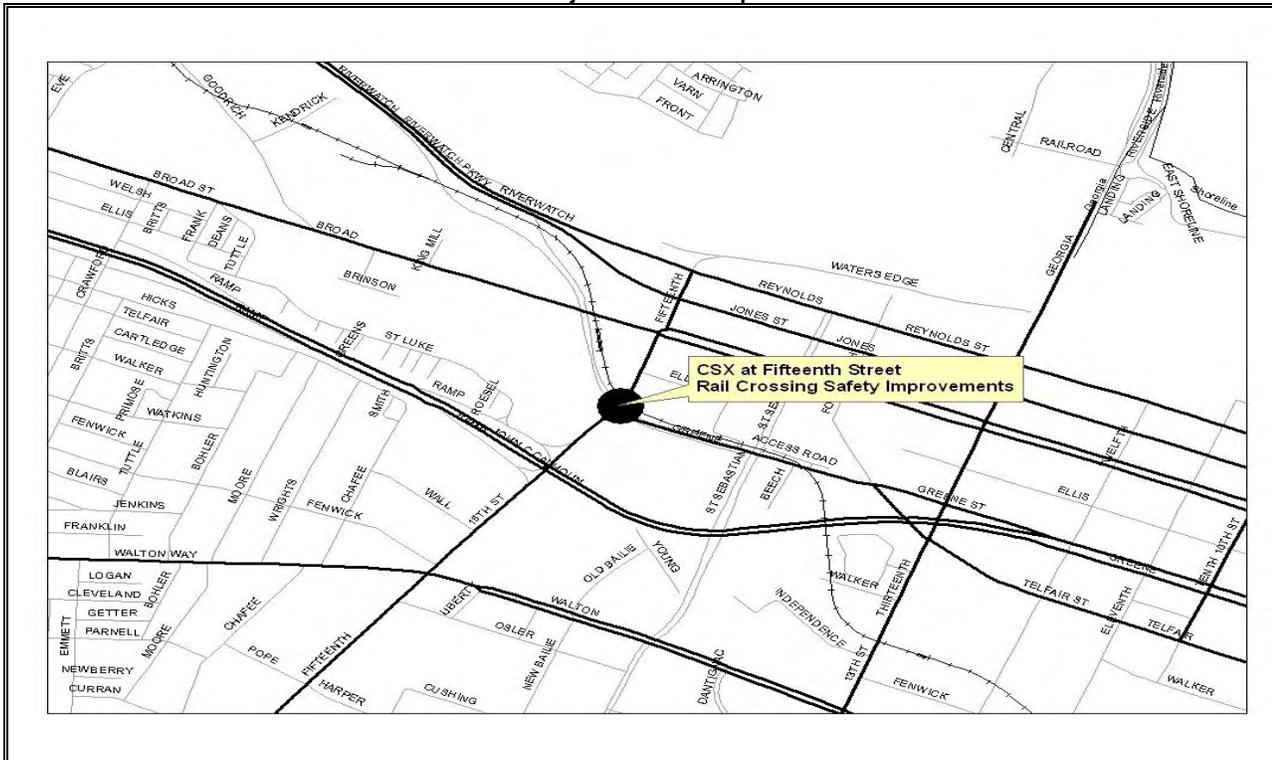
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr. (000's)</b>	Authorized				
<b>Right-of-Way (000's)</b>	Authorized				
<b>Construction (000's)</b>	Federal/State				
<b>Project Cost (000's)</b>			\$ 7,130		\$ 7,130
<b>Federal Cost (000's)</b>					
<b>State Cost (000's)</b>					
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	CSX at Broad Street Rail Crossing Safety Improvements	<b>PI Num:</b>	
		<b>Project #</b>	
<b>Local Rd. Name / Num:</b>		<b>City:</b>	Richmond
<b>State/US Num:</b>		<b>DOT District:</b>	2
		<b>RC:</b>	CSRA
		<b>Cong. District:</b>	10th
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Improve signal timing plan				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) N/A			<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	safety				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

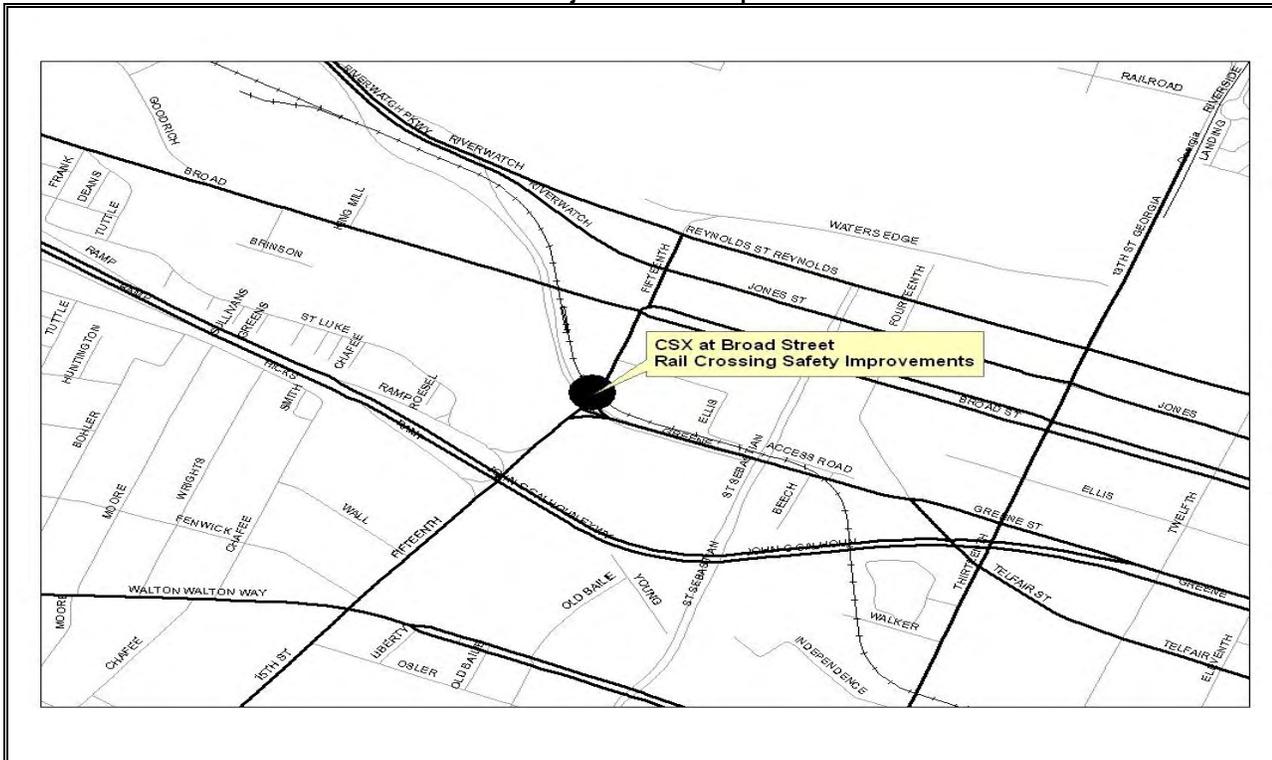
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 3,410		\$ 3,410
<b>Federal Cost</b>					
<b>State Cost</b>					
<b>Local Cost</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	CSX at Walton Way/12th Street Rail Crossing Safety Improvements	<b>PI Num:</b>	
		<b>Project #</b>	
<b>Local Rd. Name / Num:</b>		<b>City:</b>	Richmond
<b>State/US Num:</b>		<b>DOT District:</b>	10th/12th
		<b>RC:</b>	2 CSRA
		<b>County:</b>	
		<b>Cong. District:</b>	
		<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Redo railroad pre-emption sequence, improve signage, install w10-1 and pavement markings					
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)	16,400		<b>Future Volumes, ADT:</b>	(2035) 22,050
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	safety				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban Minor Arterial				
<b>Comments / Remarks:</b>					

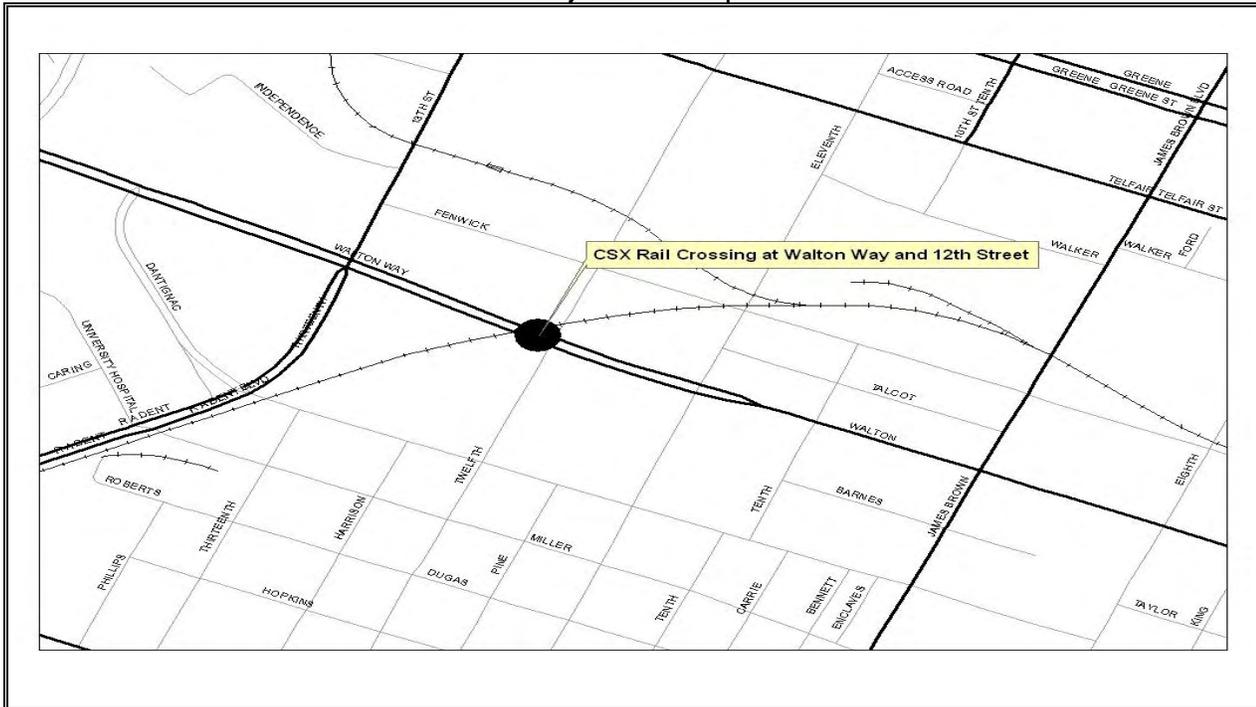
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized				
Construction (000's)	Federal/State				
<b>Project Cost (000's)</b>			\$ 13,020		\$ 13,020
Federal Cost (000's)					
State Cost (000's)					
Local Cost (000's)					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Bike/Ped Bridge over Savannah River	<b>PI Num:</b>		
	<b>Project #</b>		
<b>Local Rd. Name / Num:</b>	<b>City:</b>	<b>County:</b>	Richmond
<b>State/US Num:</b>	<b>DOT District:</b> 2	<b>Cong. District:</b>	10th/12th
	<b>RC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Bike/Ped bridge adjacent to the 5th Street bridge			
<b>Length, miles:</b> N/A	<b># of Lanes:</b> N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b> (2006)		<b>Future Volumes, ADT:</b> (2035)	
<b>Bike/Pedestrian Addition:</b>			
<b>Purpose and Need:</b> Air Quality, Congestion			
<b>Logical Termini Location</b>			
<b>Connectivity / Related Pr</b>			
<b>Functional Classification</b>			
<b>Comments / Remarks:</b>			

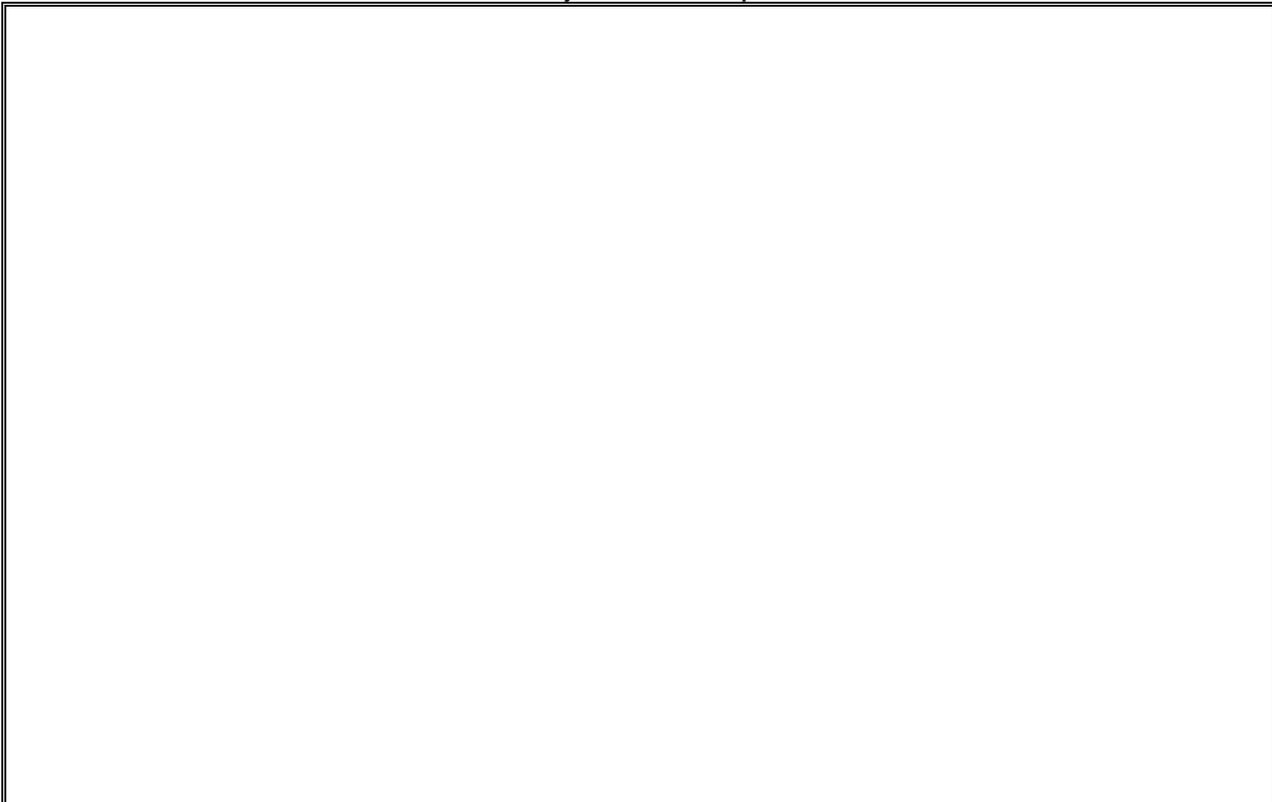
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 5,452,578		\$ 5,452,578
Federal Cost					
State Cost					
Local Cost					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Bicycle and Pedestrian Improvements	<b>PI Num:</b>		<b>County:</b>	Richmond
<b>Local Rd. Name / Num:</b>		<b>Project #</b>		<b>City:</b>	10th/12th
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b>	
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	Lump				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) N/A			<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Air Quality, Safety, Connectivity, Congestion				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

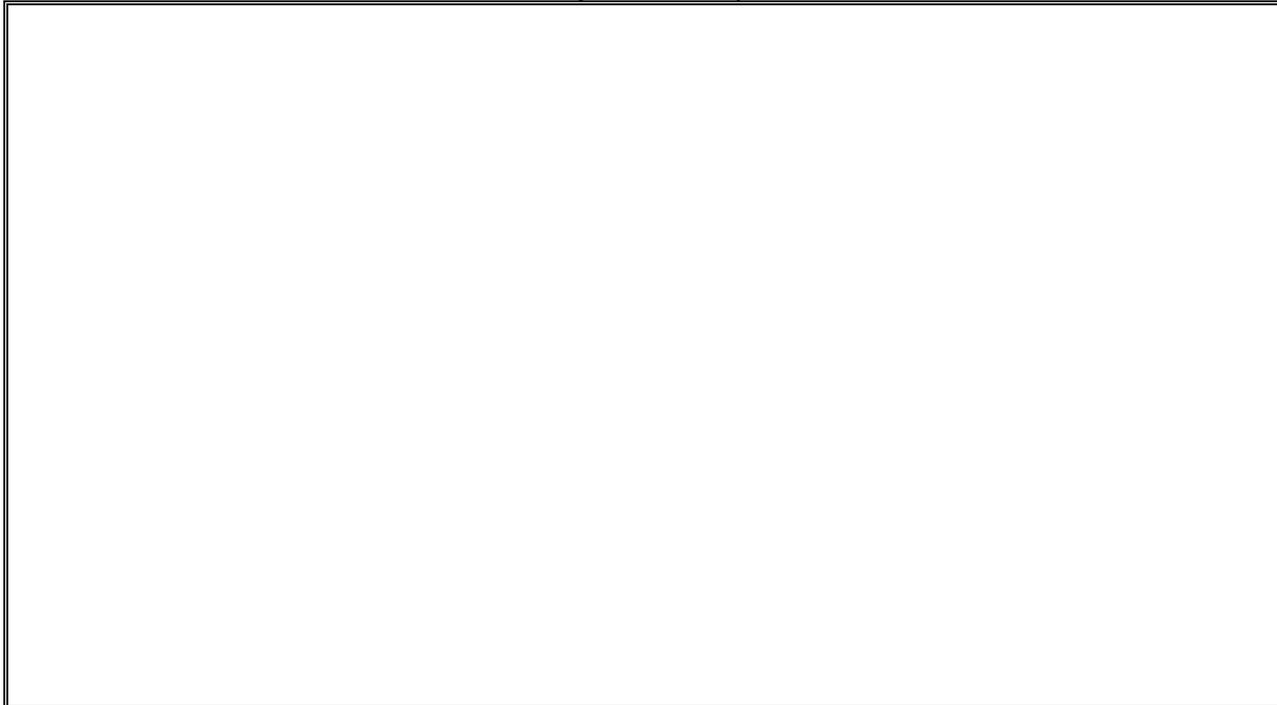
**Funding**

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>			\$ 56,141,000	\$ 19,446,210	\$ 75,587,210
Federal Cost					
State Cost					
Local Cost					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Transit Capital Projects	<b>PI Num:</b>		<b>County:</b>	Richmond
<b>Local Rd. Name / Num:</b>		<b>Project #</b>		<b>City:</b>	
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b>	10th/12th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	Lump				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006) N/A			<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Air Quality, Safety, Connectivity, Congestion				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

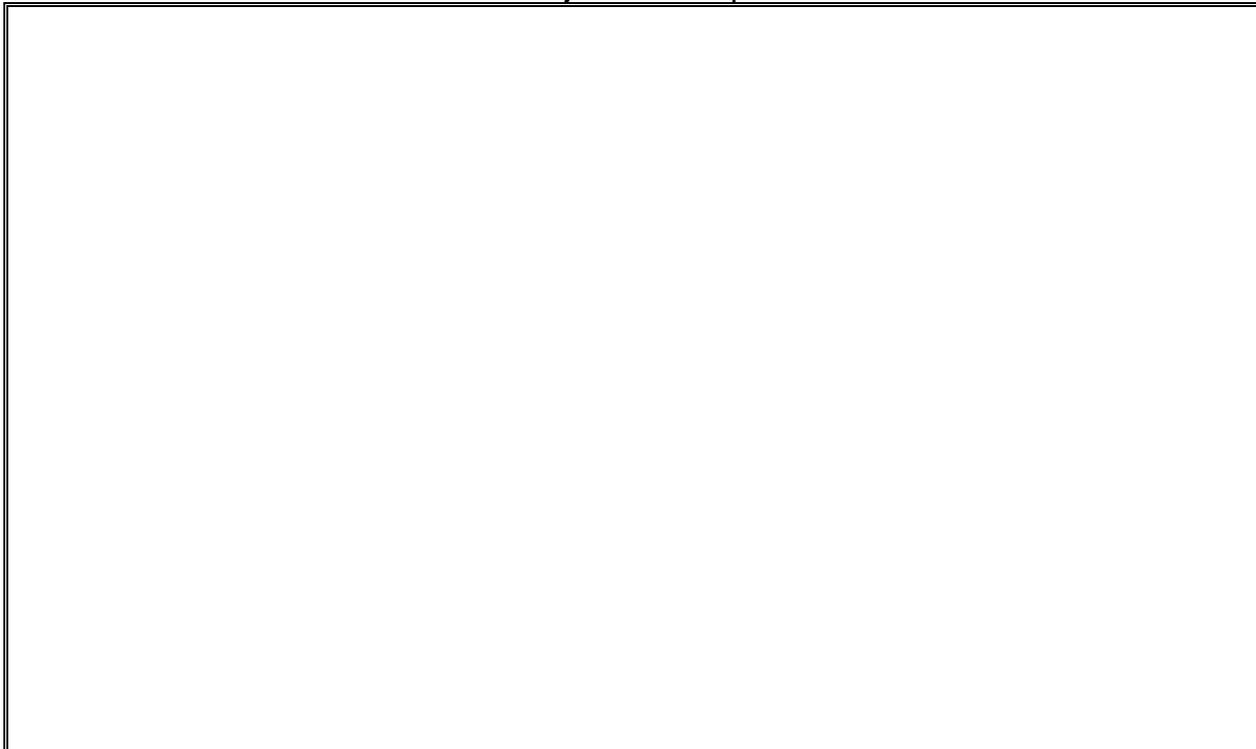
**Funding**

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>		\$ 13,625,117	\$ 34,062,793	\$ 37,469,072	\$ 85,156,982
Federal Cost					
State Cost					
Local Cost					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b> Transit Operations	<b>PI Num:</b>	<b>County:</b> Richmond
<b>Local Rd. Name / Num:</b>	<b>Project #</b>	<b>Cong. District:</b> 10th/12th
<b>State/US Num:</b>	<b>City:</b>	<b>Map Key Num:</b>
	<b>DOT District:</b> 2	
	<b>RC:</b> CSRA	

**Project Details**

<b>Project Description:</b> Lump
<b>Length, miles:</b> N/A <b># of Lanes:</b> N/A <b># of Lanes Planned/Modeled:</b> N/A
<b>Current Volumes, ADT:</b> (2006) N/A <b>Future Volumes, ADT:</b> (2035) N/A
<b>Bike/Pedestrian Additions:</b>
<b>Purpose and Need:</b> Air Quality, Safety, Connectivity, Congestion
<b>Logical Termini Locations:</b>
<b>Connectivity / Related Projects:</b>
<b>Functional Classification:</b>
<b>Comments / Remarks:</b>

**Funding**

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>		\$ 16,000,000	\$ 40,000,000	\$ 44,000,000	\$ 100,000,000
Federal Cost					
State Cost					
Local Cost					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Maintenance, Operations, Safety, Enhancements, Railroad, Recreational Trails	<b>PI Num:</b>		<b>County:</b>	Richmond
<b>Local Rd. Name / Num:</b>		<b>Project #</b>		<b>City:</b>	
<b>State/US Num:</b>		<b>DOT District:</b>	2	<b>Cong. District:</b>	10th/12th
		<b>RC:</b>	CSRA	<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	L010, L050, LU10, LU20, LU30, LS20, LS30, L220, L230, L240, LS40, LS50, LZ20, L940				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)	N/A	<b>Future Volumes, ADT:</b>	(2035)	N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Air Quality, Safety, Connectivity, Congestion				
<b>Logical Termini Locations:</b>					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

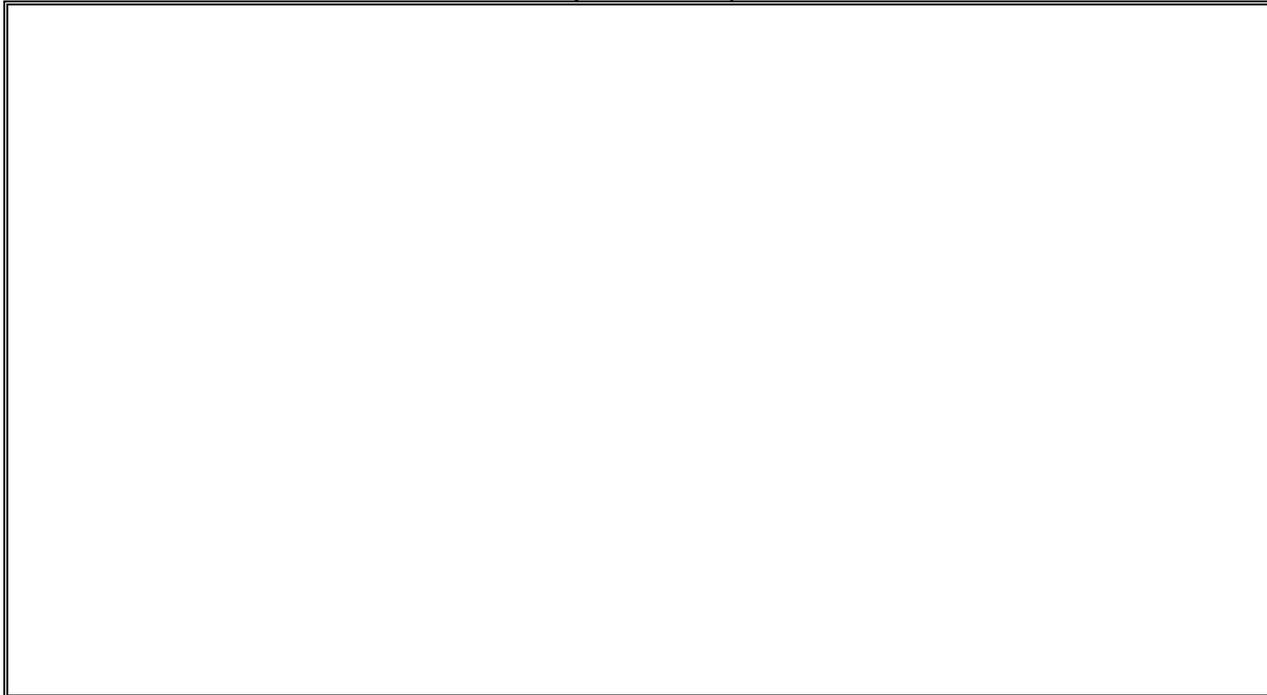
**Funding**

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr.	Authorized				
Right-of-Way	Authorized				
Construction	Federal/State				
<b>Project Cost</b>		\$ 40,517,000	\$ 51,896,667	\$ 57,086,333	\$ 149,500,000
Federal Cost					
State Cost					
Local Cost					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> HOV Lanes	<b>PI Num:</b>	<b>Project #</b>	<b>County:</b> Richmond/Columbia
<b>Local Rd. Name / Num:</b>	<b>City:</b>	<b>DOT District:</b> 2	<b>Cong. District:</b> 9th / 12th
<b>State/US Num:</b> I-20	<b>RDC:</b> CSR	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Construction one HOV lane in each direction		
<b>Length, miles:</b>	<b># of Lanes:</b> N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT: (2006)</b>		<b>Future Volumes, ADT: (2035)</b>	
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b>	Capacity		
<b>Logical Termini Locations:</b>	Louisville Road and Riverwatch Parkway		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban Interstate Principal Arterial		
<b>Comments / Remarks:</b>			

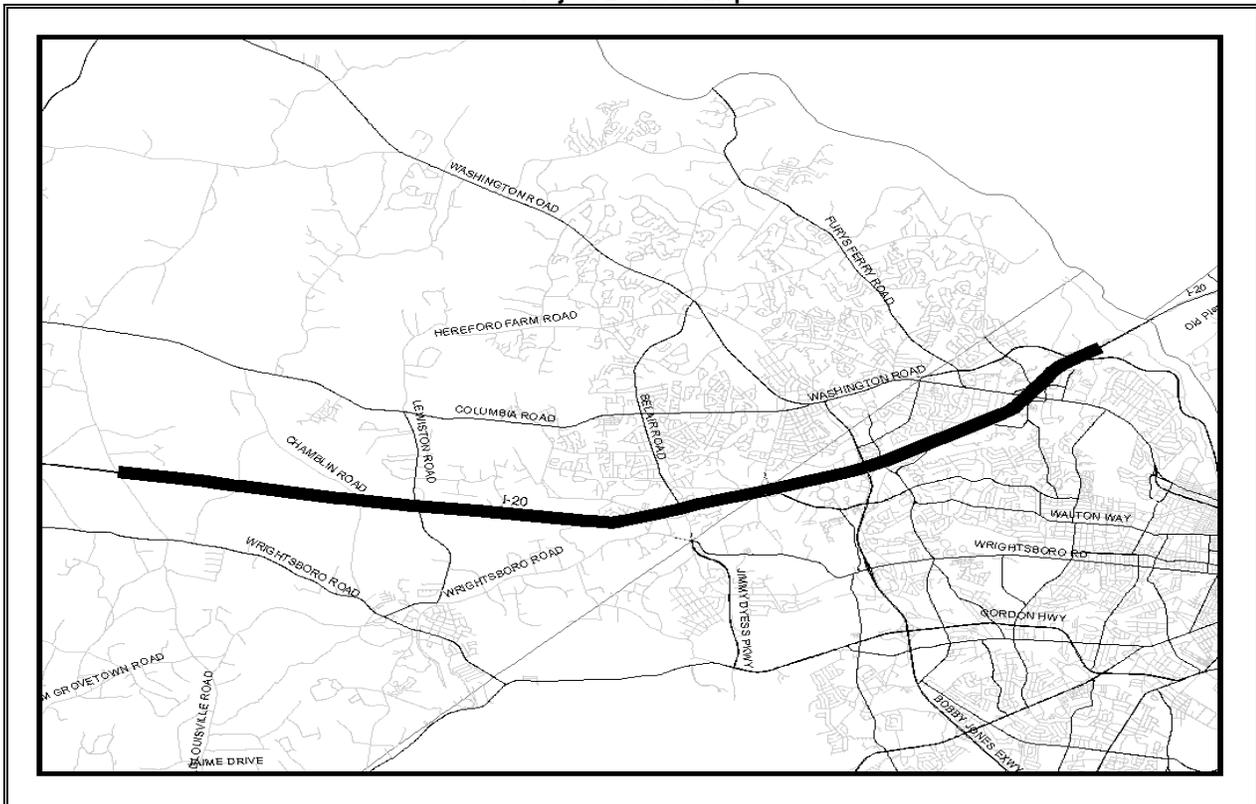
### Funding

Project Phase	\$ Source	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)	Authorized				
Right-of-Way (000's)	Authorized				
Construction (000's)	Federal/State				
<b>Project Cost (000's)</b>					
<b>Federal Cost (000's)</b>					
<b>State Cost (000's)</b>					
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Five Notch Road	<b>PI Num:</b>
	<b>Project #</b>
<b>Local Rd. Name / Num:</b> Five Notch Road (S 45)	<b>City:</b> North Augusta
<b>State/US Num:</b>	<b>County:</b> Aiken
	<b>DOT District:</b> 7
	<b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Widen Five Notch Road (S-45) from 2 to 4 lanes between US 25 Business (Georgia Avenue) and Walnut Lane, median and turn lanes as needed. Completed with the two Five Notch Road intersection improvements.				
<b>Length, miles:</b>	3.7	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006)	7,260	<b>Future Volumes, ADT:</b>	(2035)	20,660
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity, Congestion Management, Air Quality, Safety				
<b>Logical Termini Locations:</b>	US 25 Business (Georgia Avenue) to Walnut Lane				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Rural - Minor Arterial				
<b>Comments / Remarks:</b>					

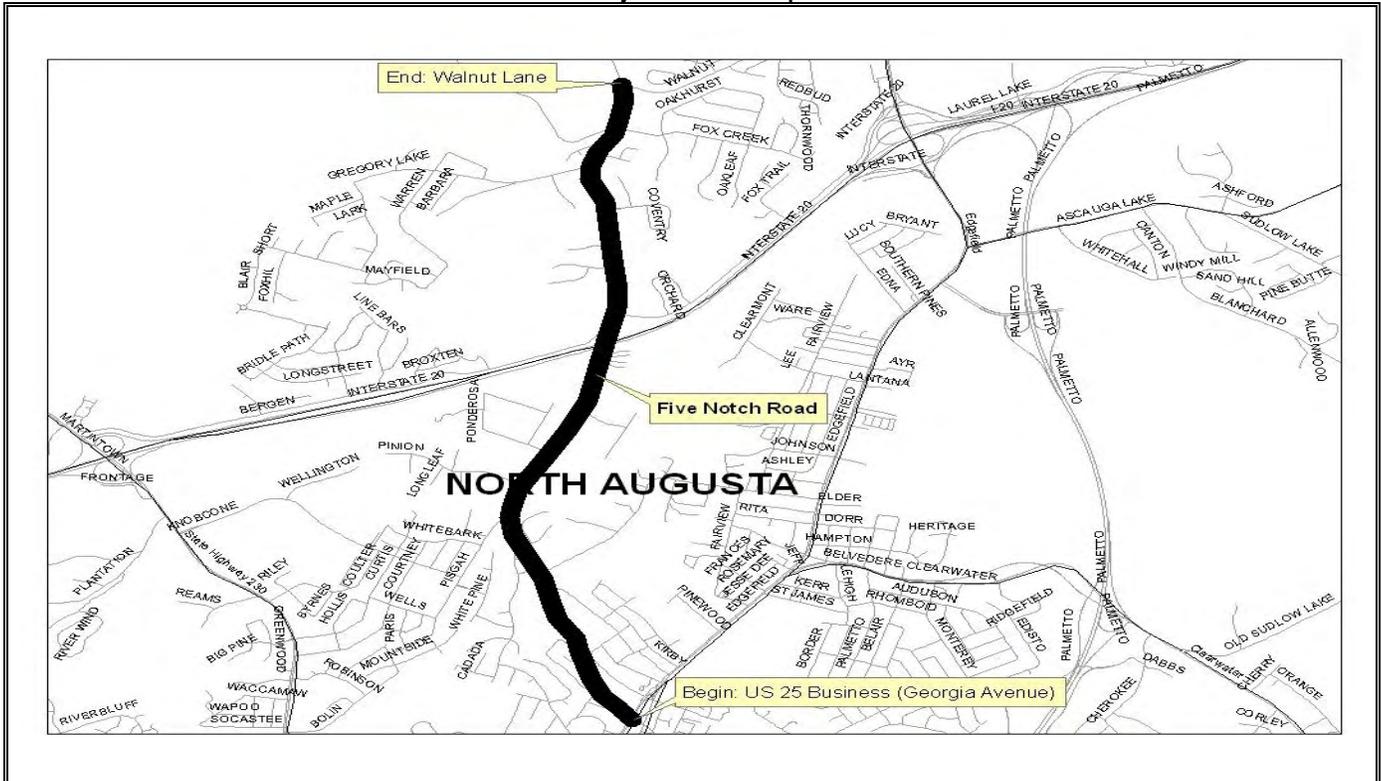
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr. (000's)</b>		√		
<b>Right-of-Way (000's)</b>		√		
<b>Construction (000's)</b>		√		
<b>Project Cost (000's)</b>		\$ 25,116,808		\$ 25,116,808
<b>Federal Cost (000's)</b>		\$ 20,093,446		\$ 20,093,446
<b>State Cost (000's)</b>		\$ 5,023,362		\$ 5,023,362
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map





## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Georgia/Knox Ave and Five Notch/Bradyville Rd	<b>PI Num:</b>
	<b>Project #</b>
<b>Local Rd. Name / Num:</b> Georgia/Knox Ave and Five Notch/Bradyville Rd (S 45)	<b>City:</b> North Augusta
<b>State/US Num:</b> US 25	<b>County:</b> Aiken
	<b>DOT District:</b> 7
	<b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Georgia Avenue - add turning lanes and realign. Close one curb cuts.				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	4 / 5	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)		N/A	<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Congestion management, Safety, Air Quality				
<b>Logical Termini Locations:</b>	N/A				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Rural Principal Arterial - Interstate				
<b>Comments / Remarks:</b>					

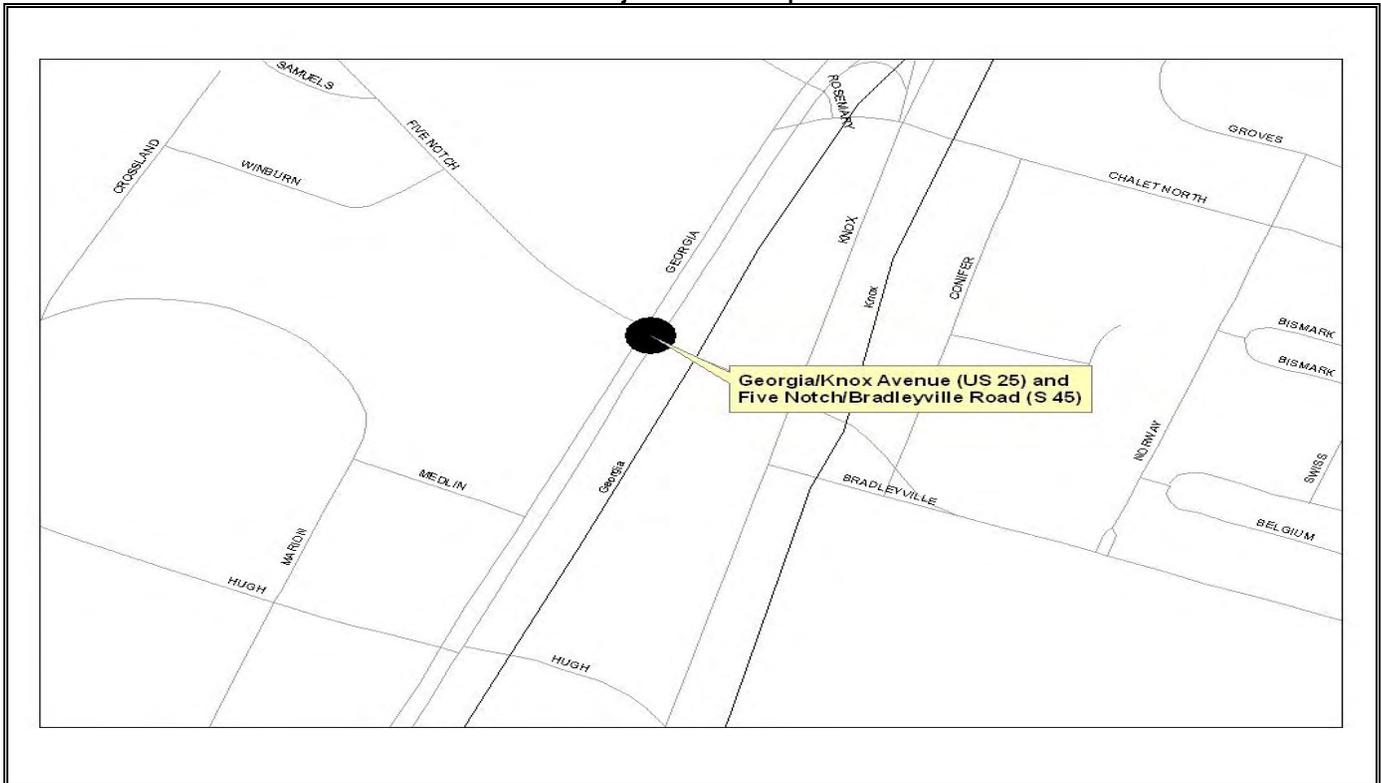
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)		√		
Right-of-Way (000's)		√		
Construction (000's)		√		
<b>Project Cost (000's)</b>		\$ 1,712,867		\$ 1,712,867
<b>Federal Cost (000's)</b>		\$ 1,370,294		\$ 1,370,294
<b>State Cost (000's)</b>		\$ 342,573		\$ 342,573
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> I-20 and Martintown Road	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> I-20 and Martintown Road	<b>Project #</b> North Augusta <b>County:</b> Aiken
<b>State/US Num:</b> I-20 and SC 230	<b>DOT District:</b> 7 <b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA <b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Reconfigure to a diamond interchange and add signals.				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT: (2006)</b>				<b>Future Volumes, ADT: (2035)</b>	N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety, Congestion Management				
<b>Logical Termini Locations:</b>	N/A				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Rural - Principal Arterial -Interstate				
<b>Comments / Remarks:</b>					

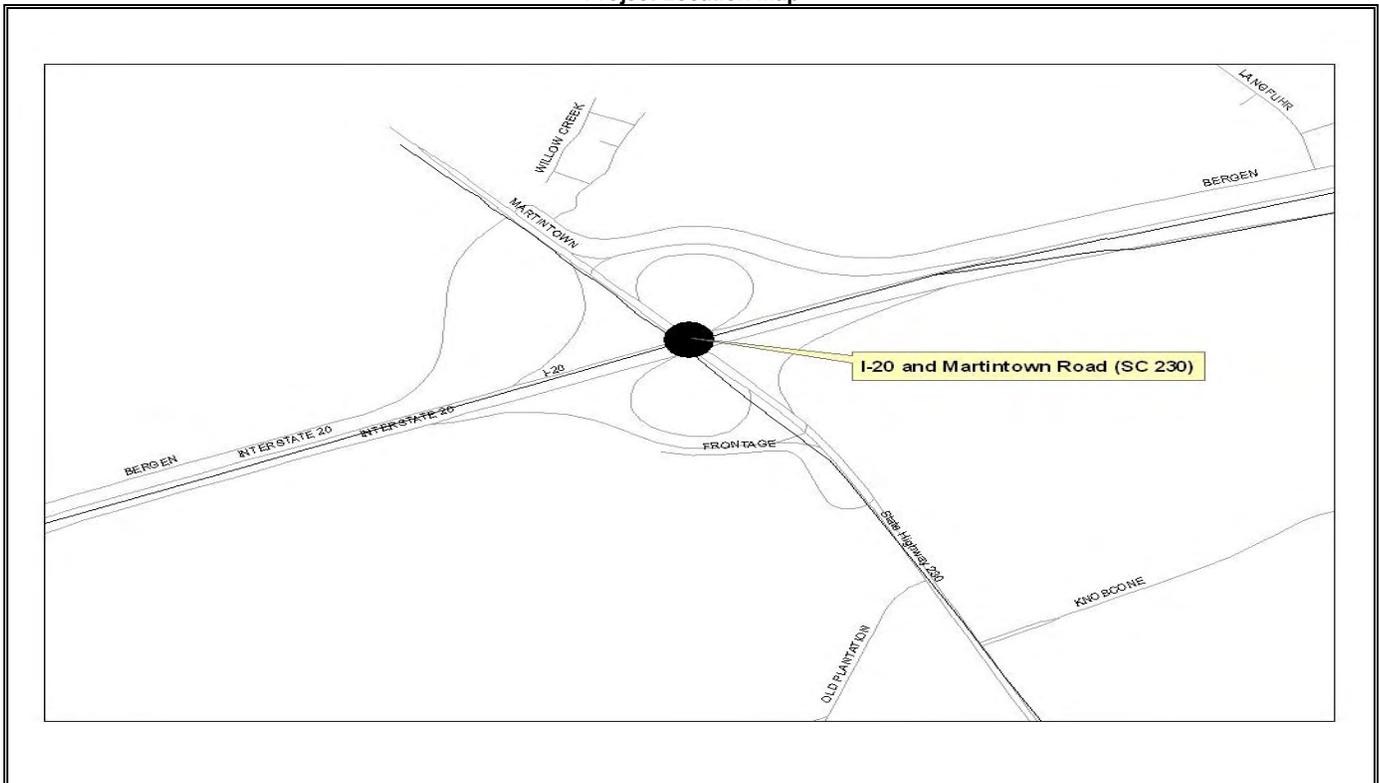
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)		√		
Right-of-Way (000's)		√		
Construction (000's)		√		
<b>Project Cost (000's)</b>		\$ 2,480,000		\$ 2,480,000
<b>Federal Cost (000's)</b>		\$ 1,984,000		\$ 1,984,000
<b>State Cost (000's)</b>		\$ 496,000		\$ 496,000
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map







## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Five Notch Road and Pisgah Road	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Five Notch Road (S 45) and Pisgah Road (S 901)	<b>Project #</b>
<b>State/US Num:</b>	<b>City:</b> North Augusta
	<b>DOT District:</b> 7
	<b>RDC:</b> CSRA
	<b>County:</b> Aiken
	<b>Cong. District:</b> 3rd
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Realign intersection and add turn lanes. Completed with Five Notch Road widening project.					
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)		N/A	<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b> Congestion Management, Safety					
<b>Logical Termini Locations:</b> N/A					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

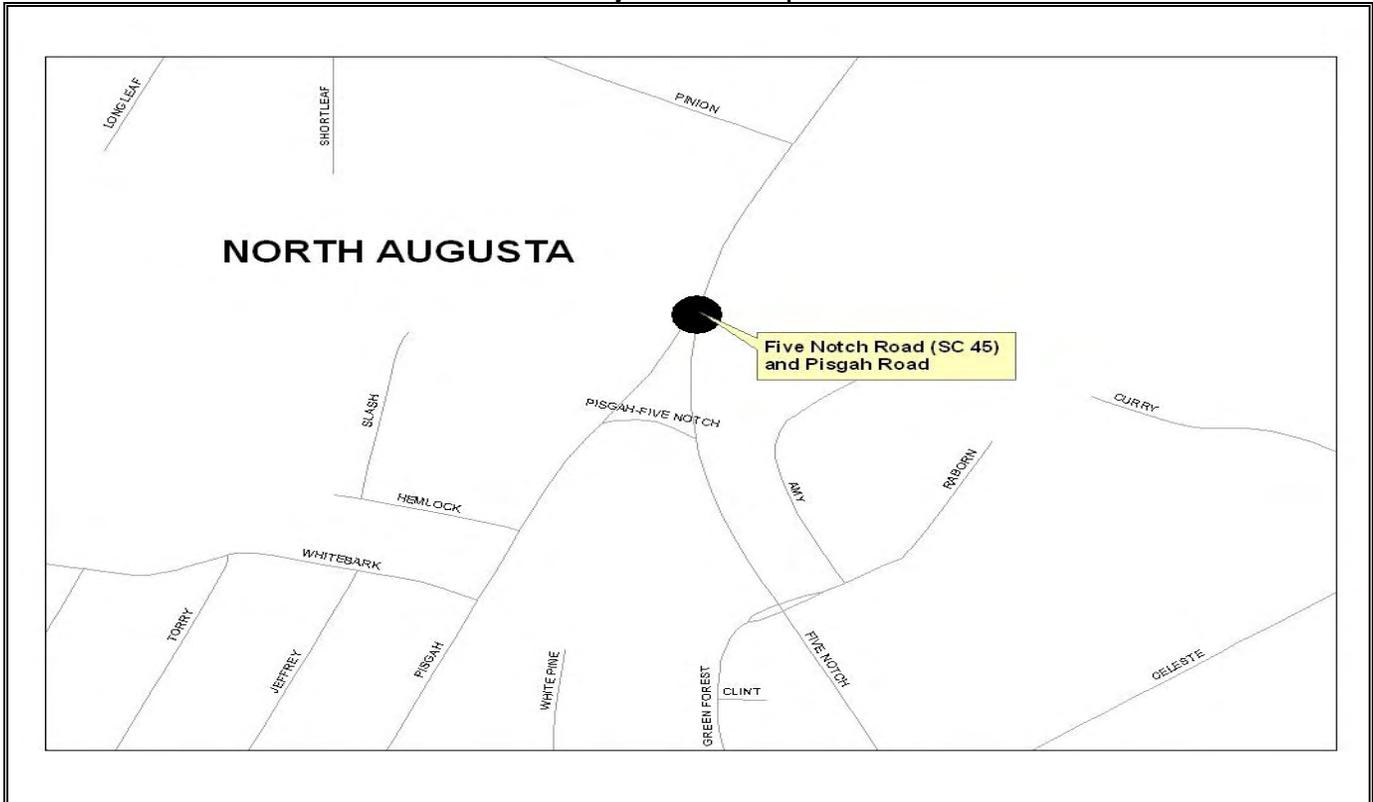
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)		√		
Right-of-Way (000's)		√		
Construction (000's)			√	
<b>Project Cost (000's)</b>		\$ 679,183	\$ 1,552,809	\$ 2,231,992
<b>Federal Cost (000's)</b>		\$ 543,346	\$ 1,242,247	\$ 1,785,594
<b>State Cost (000's)</b>		\$ 135,837	\$ 310,562	\$ 446,399
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Five Notch Road and Walnut Lane	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Five Notch Road (S 45) and Walnut Lane (S 2104)	<b>Project #</b>
<b>State/US Num:</b>	<b>City:</b> North Augusta
	<b>DOT District:</b> 7
	<b>RDC:</b> CSRA
	<b>County:</b> Aiken
	<b>Cong. District:</b> 3rd
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Realign intersection to a T intersection. Completed with Five Notch Road widening project.					
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT: (2006)</b>	7,260	<b>Future Volumes, ADT: (2035)</b>	20,660		
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Safety				
<b>Logical Termini Locations:</b>	N/A				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Rural-Minor Arterial				
<b>Comments / Remarks:</b>					

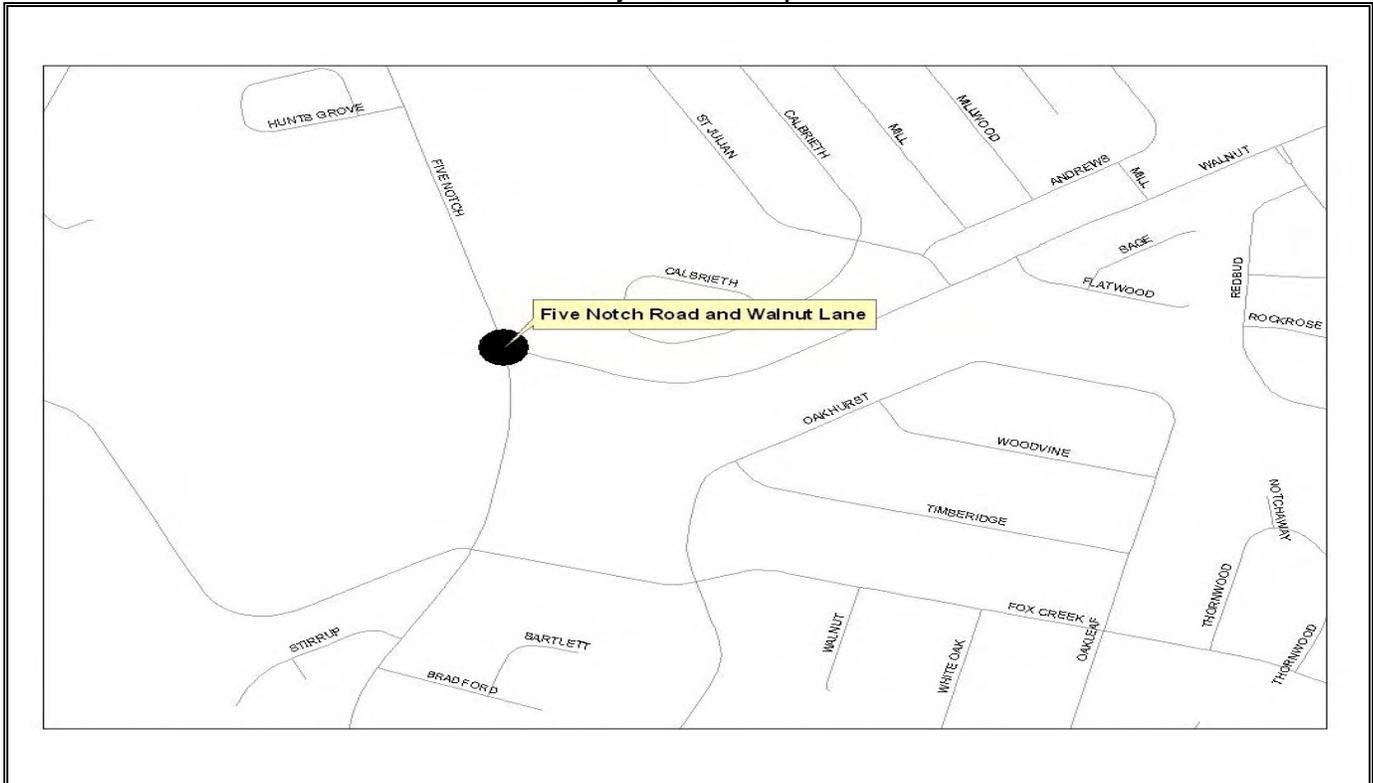
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)		√		
Right-of-Way (000's)		√		
Construction (000's)			√	
<b>Project Cost (000's)</b>		\$ 1,667,439	\$ 3,812,251	\$ 5,479,690
<b>Federal Cost (000's)</b>		\$ 1,333,951	\$ 3,049,801	\$ 4,383,752
<b>State Cost (000's)</b>		\$ 333,488	\$ 762,450	\$ 1,095,938
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> West Martintown Rd and Knobcone Ave Intersection Improvements	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> West Martintown Rd and Knobcone Ave (S 1905)	<b>Project #</b> North Augusta
<b>State/US Num:</b> SC-302	<b>City:</b> 7
	<b>DOT District:</b> CSRA
	<b>County:</b> Aiken
	<b>Cong. District:</b> 3rd
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Improve the intersection of West Martintown Road with Knobcone Ave with additional turn lanes, traffic signal and minor realignment of Old Plantation Road to intersect opposite Knobcone Ave.					
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	2 / 4	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)			<b>Future Volumes, ADT:</b>	(2035)
<b>Bike/Pedestrian Additions:</b>					N/A
<b>Purpose and Need:</b> Air Quality, Congestion Management, Safety					
<b>Logical Termini Locations:</b> N/A					
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

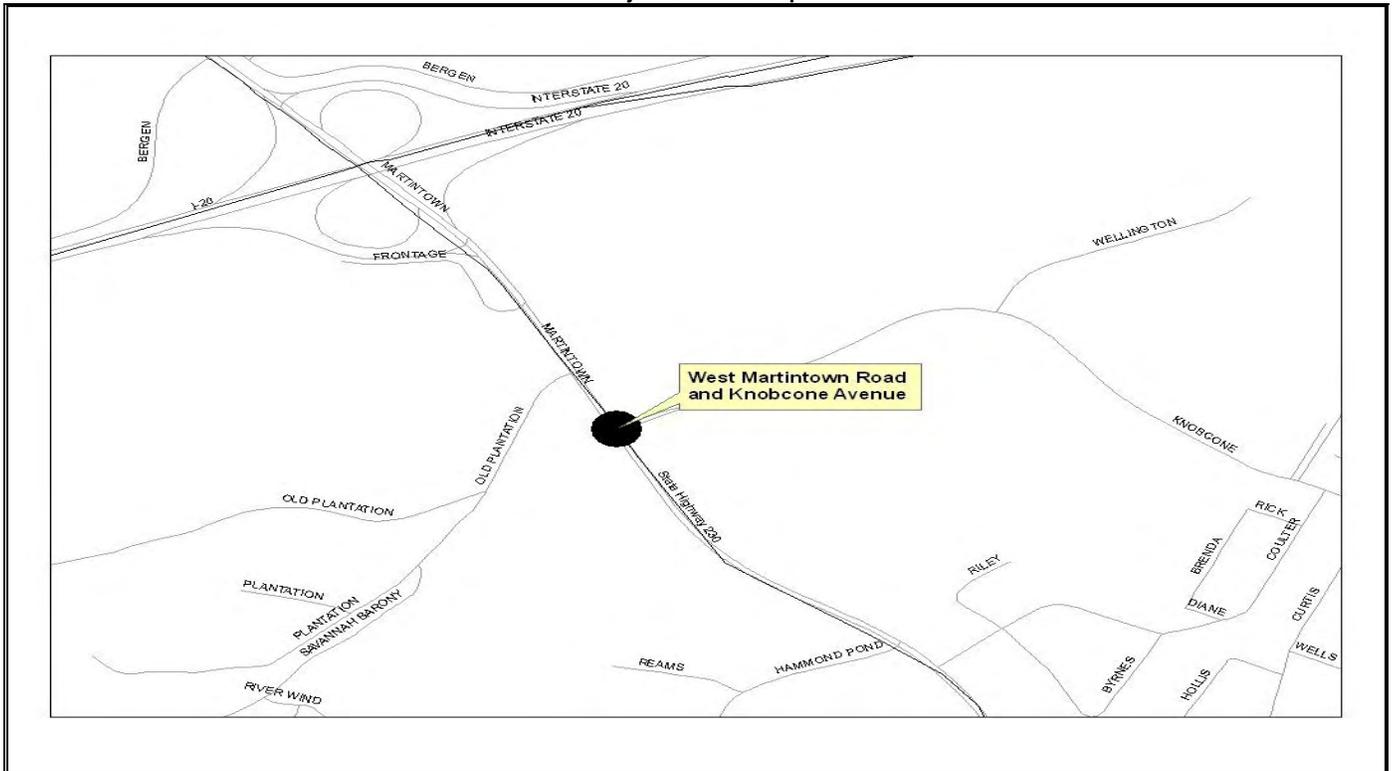
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)		✓		
Right-of-Way (000's)		✓		
Construction (000's)			✓	
<b>Project Cost (000's)</b>		\$ 1,091,200	\$ 2,494,800	\$ 3,586,000
<b>Federal Cost (000's)</b>		\$ 872,960	\$ 1,995,840	\$ 2,868,800
<b>State Cost (000's)</b>		\$ 218,240	\$ 498,960	\$ 717,200
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Hitchcock Parkway - Phase 2	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Hitchcock Parkway	<b>Project #</b>
<b>State/US Num:</b> SC 118	<b>City:</b> Aiken
	<b>County:</b> Aiken
	<b>DOT District:</b> 7
	<b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Widen Hitchcock parkway (SC 118) from 2 to 4 lanes between Huntsman Drive to SC 302 (Silver Bluff Road), with full landscaped median and turn lanes as needed and multiuse path along the entire project limits.		
<b>Length, miles:</b>	2.6	<b># of Lanes:</b>	2
<b>Current Volumes, ADT:</b>	(2006) 17,610	<b># of Lanes Planned/Modeled:</b>	4
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT:</b>	(2035) 21,498
<b>Purpose and Need:</b>	Capacity, Congestion Management, Safety, Intermodal linkages, Air Quality		
<b>Logical Termini Locations:</b>	Huntsman Drive to US 1 / US 78		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban-Principal Arterial-Other		
<b>Comments / Remarks:</b>			

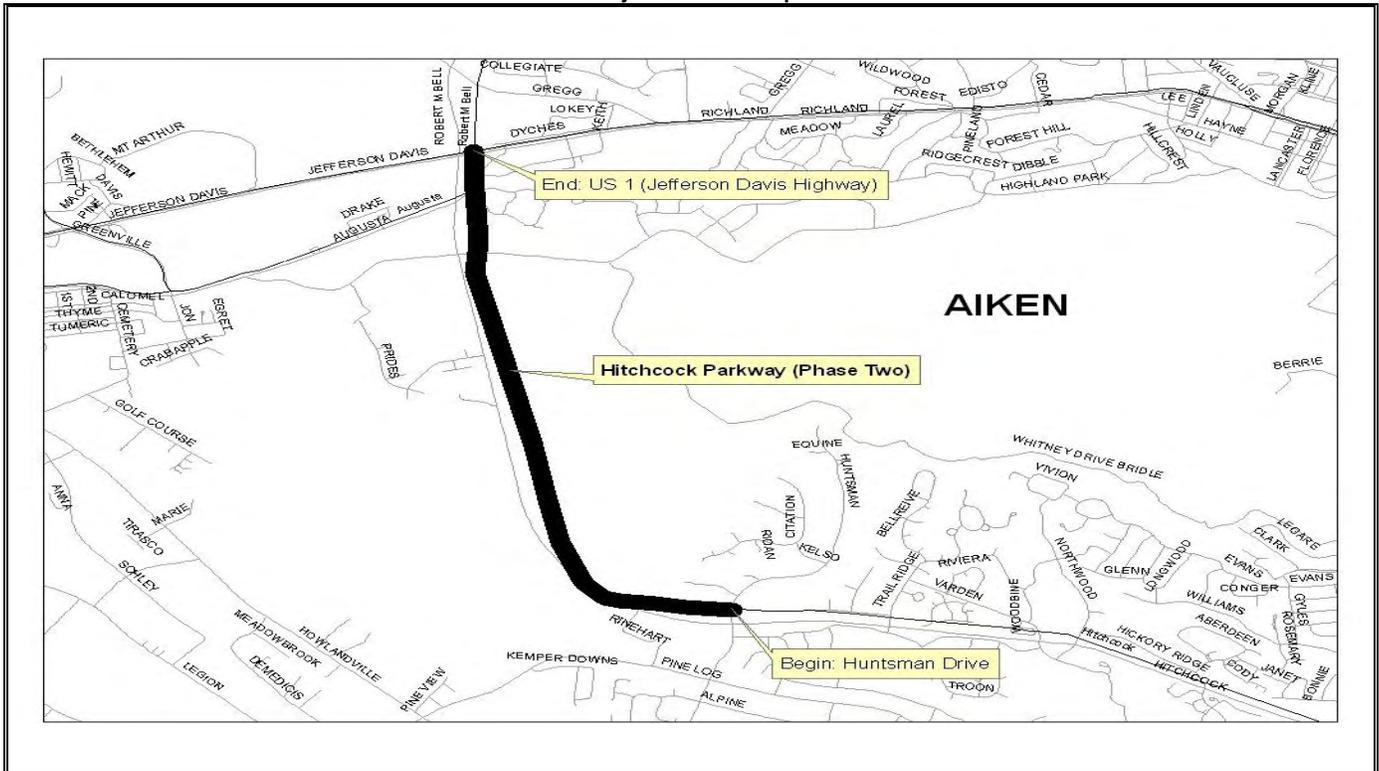
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)				
Right-of-Way (000's)				
Construction (000's)				
Project Cost (000's)			\$ 22,113,000	\$ 22,113,000
Federal Cost (000's)			\$ 17,690,400	\$ 17,690,400
State Cost (000's)			\$ 4,422,600	\$ 4,422,600
Local Cost (000's)				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Rudy Mason Parkway	<b>PI Num:</b>
	<b>Project #</b>
<b>Local Rd. Name / Num:</b> Rudy Mason Parkway	<b>City:</b> Aiken
<b>State/US Num:</b> SC 118	<b>DOT District:</b> 7
	<b>RDC:</b> CSRA
	<b>County:</b> Aiken
	<b>Cong. District:</b> 3rd
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Road widening to two lanes to four lanes, with full landscaped median and turn lanes as needed.					
<b>Length, miles:</b>	1.2	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006)	11,700	<b>Future Volumes, ADT:</b>	(2035)	18,637
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity, Congestion Management, Safety				
<b>Logical Termini Locations:</b>	S-912 (North of Willow Run Rd) to S-783 (North of Old Wagener Road)				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban-Principal Arterial-Other				
<b>Comments / Remarks:</b>					

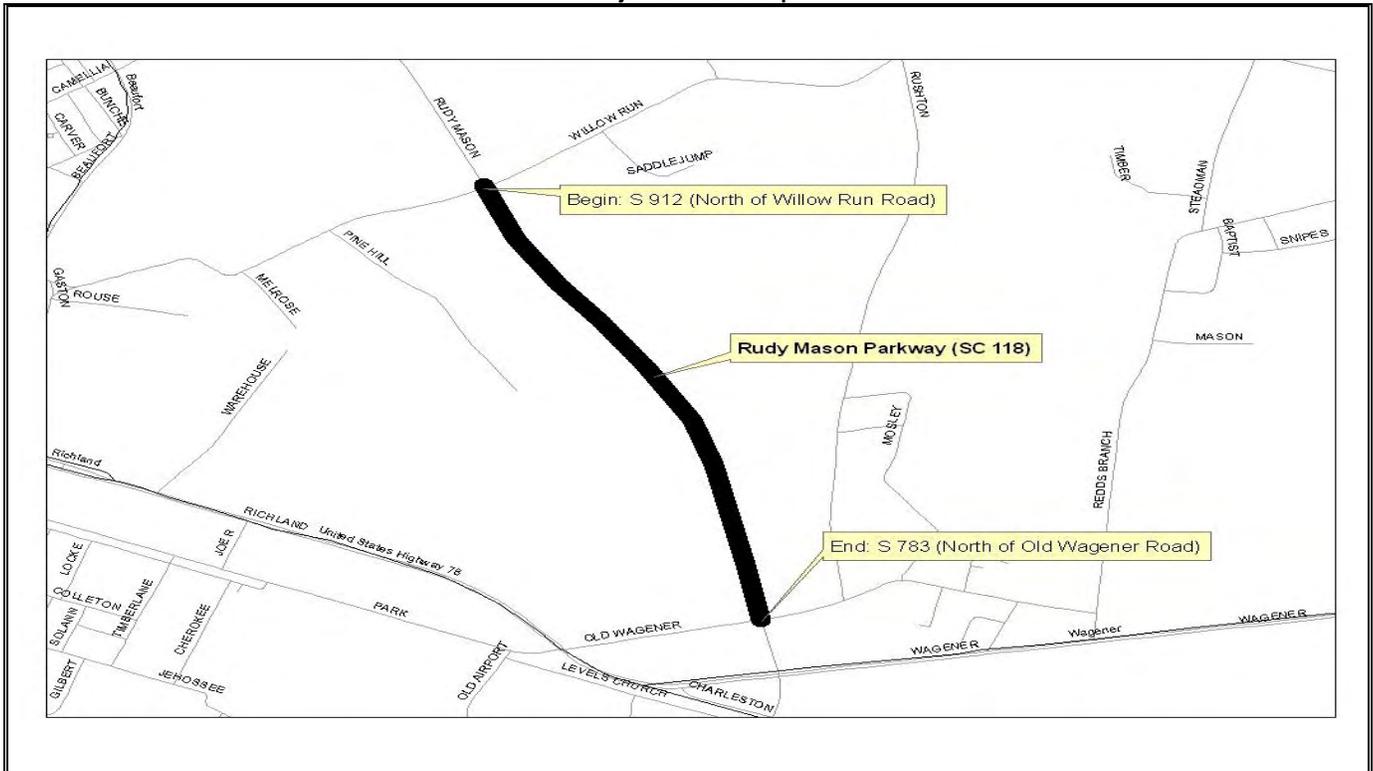
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)			✓	
Right-of-Way (000's)			✓	
Construction (000's)			✓	
<b>Project Cost (000's)</b>			\$ 11,340,000	\$ 11,340,000
<b>Federal Cost (000's)</b>			\$ 9,072,000	\$ 9,072,000
<b>State Cost (000's)</b>			\$ 2,268,000	\$ 2,268,000
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Atomic Road	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Atomic Road	<b>Project #</b>
<b>State/US Num:</b> SC 125	<b>City:</b> Aiken
	<b>County:</b> Aiken
	<b>DOT District:</b> 7
	<b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Widen to 4 through lanes, with full landscaped median and turn lanes as needed. Project include multiuse path along portions of the study limits.		
<b>Length, miles:</b>	1.8	<b># of Lanes:</b> 2	<b># of Lanes Planned/Modeled:</b> 4
<b>Current Volumes, ADT:</b>	(2006)	8,460	<b>Future Volumes, ADT:</b> (2035) 19,518
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b>	Capacity, Congestion Management, Air Quality, Multi-modal linkages, Safety		
<b>Logical Termini Locations:</b>	Old Edgefield Road (S-197) to Jefferson Davis Highway (US 1)		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban-Minor Arterial		
<b>Comments / Remarks:</b>			

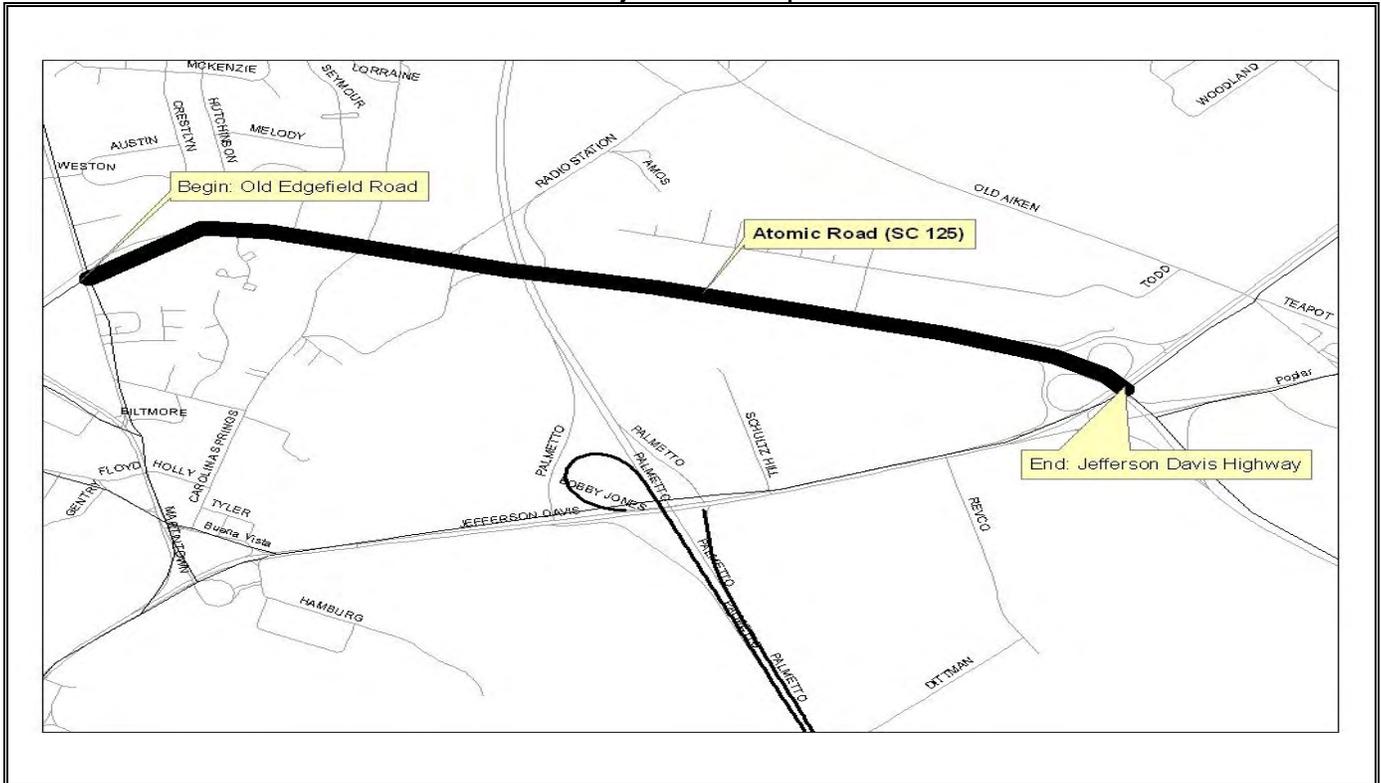
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)			√	
Right-of-Way (000's)			√	
Construction (000's)			√	
<b>Project Cost (000's)</b>			\$ 35,885,749	\$ 35,885,749
<b>Federal Cost (000's)</b>			\$ 28,708,599	\$ 28,708,599
<b>State Cost (000's)</b>			\$ 7,177,150	\$ 7,177,150
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> East Buena Vista Ave	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> East Buena Vista Ave (S120)	<b>Project #</b>
<b>State/US Num:</b>	<b>City:</b> North Augusta
	<b>DOT District:</b> 7
	<b>RDC:</b> CSRA
	<b>County:</b> Aiken
	<b>Cong. District:</b> 3rd
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Widen to 2 through lanes, with full landscaped median and turn lanes as needed.					
<b>Length, miles:</b>	0.5	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	2
<b>Current Volumes, ADT:</b>	(2006)	6,370	<b>Future Volumes, ADT:</b>	(2035)	15,800
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Congestion Management, Safety				
<b>Logical Termini Locations:</b>	Barton Road to Martintown Road				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban-Collector				
<b>Comments / Remarks:</b>					

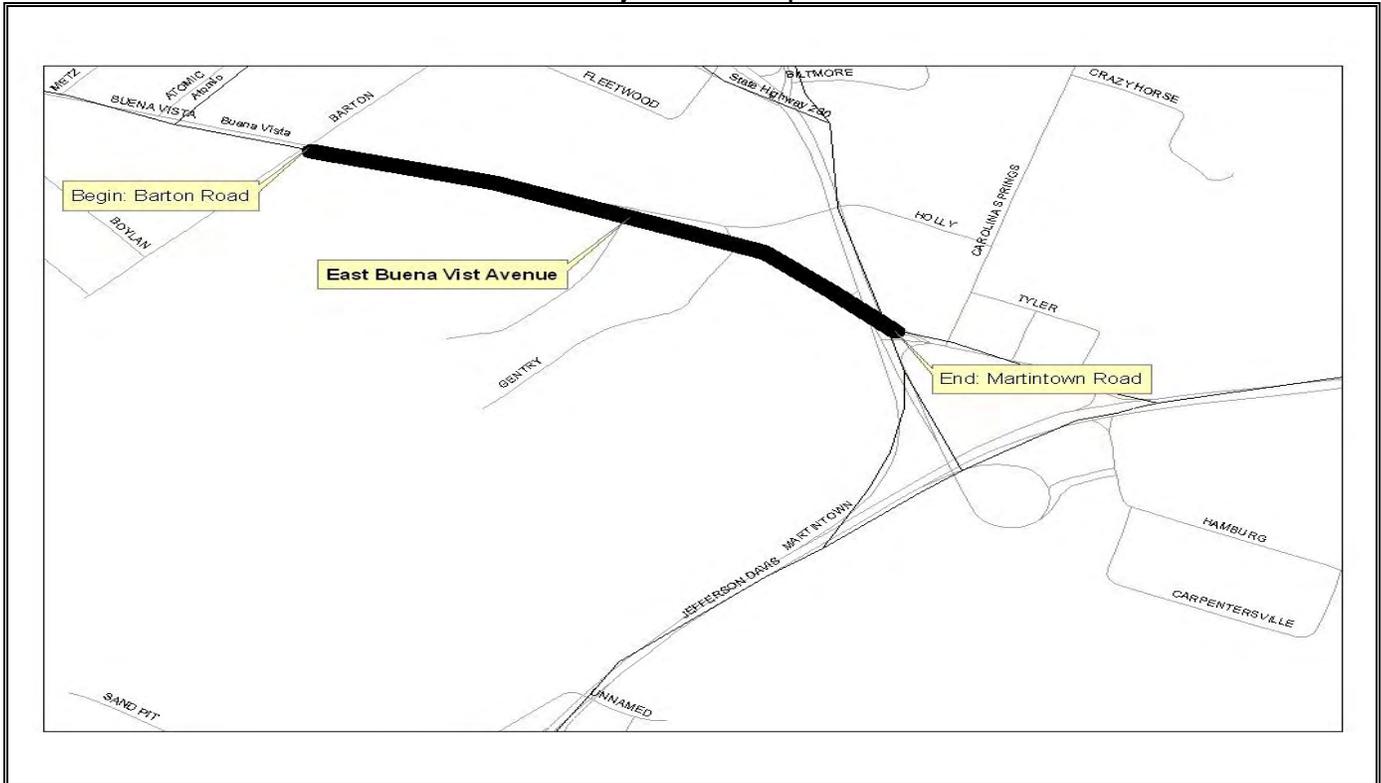
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)			√	
Right-of-Way (000's)			√	
Construction (000's)			√	
<b>Project Cost (000's)</b>			\$ 2,646,000	\$ 2,646,000
<b>Federal Cost (000's)</b>			\$ 2,116,800	\$ 2,116,800
<b>State Cost (000's)</b>			\$ 529,200	\$ 529,200
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Knox Avenue and Martintown Road	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Knox Avenue and Martintown Road	<b>Project #</b>
<b>State/US Num:</b> US 25 and SC 230	<b>City:</b> North Augusta
	<b>DOT District:</b> 7
	<b>RDC:</b> CSRA
	<b>County:</b> Aiken
	<b>Cong. District:</b> 3rd
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Realign intersection and pedestrian improvements	
<b>Length, miles:</b>	N/A
<b>Current Volumes, ADT: (2006)</b>	N/A
<b>Bike/Pedestrian Additions:</b>	Yes
<b>Purpose and Need:</b>	Safety
<b>Logical Termini Locations:</b>	N/A
<b>Connectivity / Related Projects:</b>	
<b>Functional Classification:</b>	Rural-Principal Arterial
<b>Comments / Remarks:</b>	

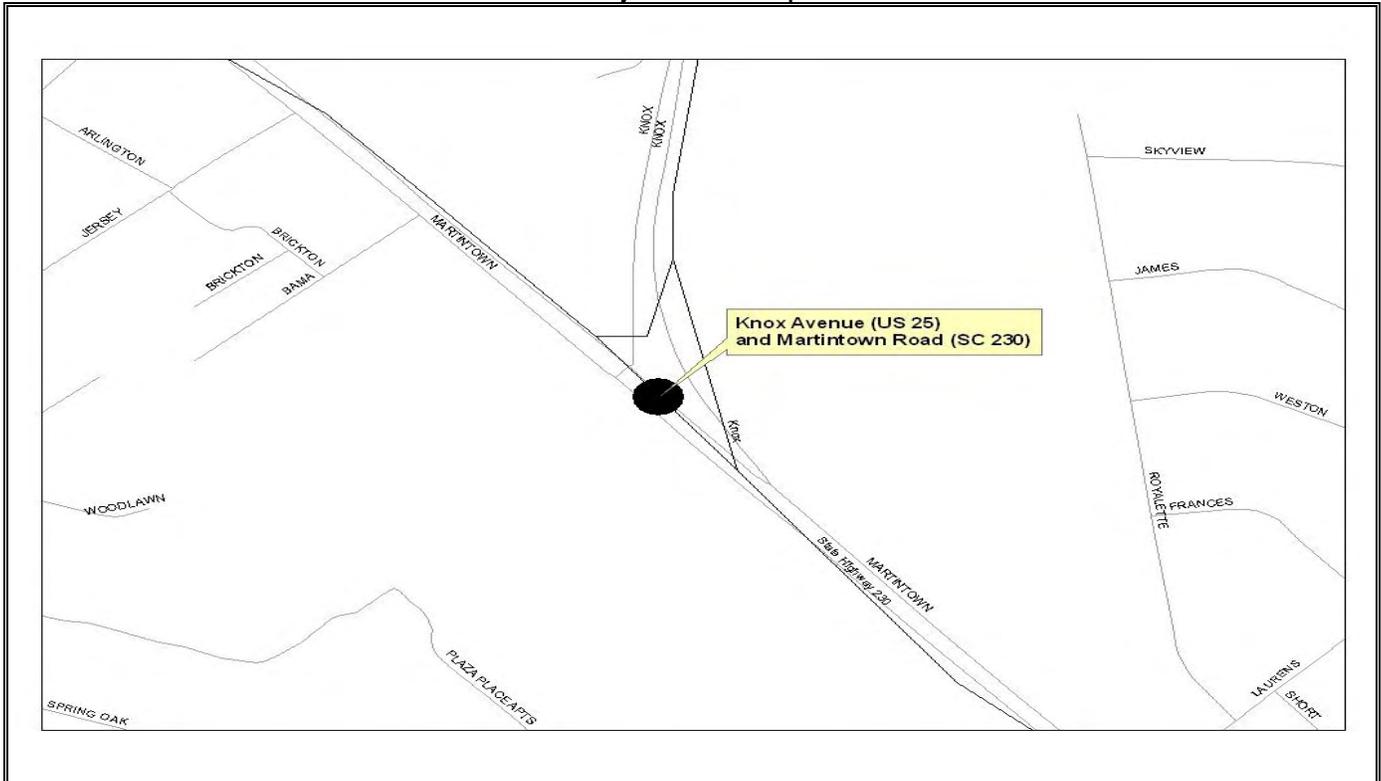
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)			√	
Right-of-Way (000's)			√	
Construction (000's)			√	
<b>Project Cost (000's)</b>			\$ 2,408,642	\$ 2,408,642
<b>Federal Cost (000's)</b>			\$ 1,926,914	\$ 1,926,914
<b>State Cost (000's)</b>			\$ 481,728	\$ 481,728
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> York Street/ Columbia Hwy and Rutland Ave and Aldrich Street (S 1425) <b>Local Rd. Name / Num:</b> York Street/ Columbia Hwy and Rutland Ave and Aldrich St. <b>State/US Num:</b> US 1 and SC 118	<b>PI Num:</b> <b>Project #</b> <b>City:</b> Aiken <b>County:</b> Aiken <b>DOT District:</b> 7 <b>Cong. District:</b> 3rd <b>RDC:</b> CSRA <b>Map Key Num:</b>
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### Project Details

<b>Project Description:</b> The two intersections are separated by 440 ft. Operational and signal improvements.					
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	4 / 5	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)		N/A	<b>Future Volumes, ADT:</b>	(2035)
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>					
<b>Logical Termini Locations:</b>	N/A				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

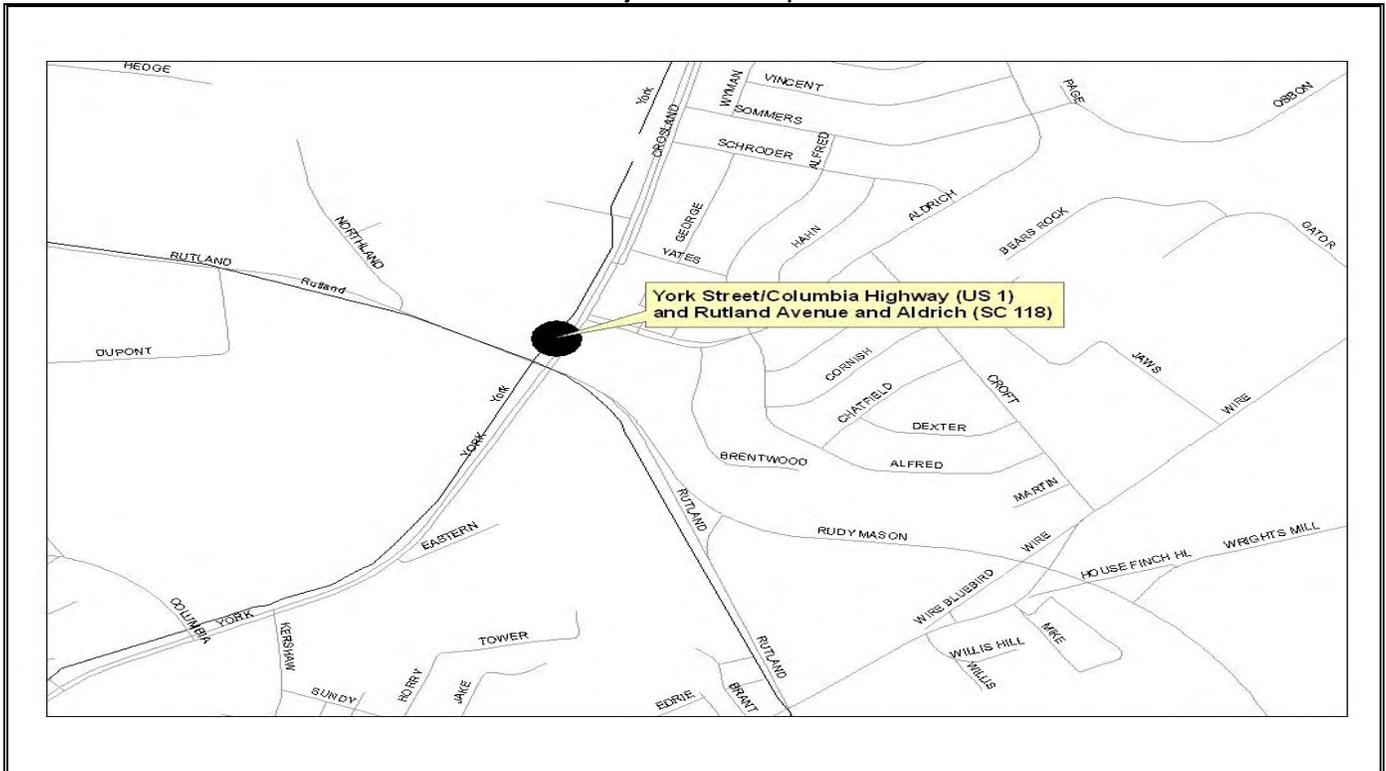
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)			√	
Right-of-Way (000's)			√	
Construction (000's)			√	
<b>Project Cost (000's)</b>			\$ 677,376	\$ 677,376
<b>Federal Cost (000's)</b>			\$ 541,901	\$ 541,901
<b>State Cost (000's)</b>			\$ 135,475	\$ 135,475
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Pine Log Road and Collier Street	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Pine Log Road and Collier Street (S 1585)	<b>Project #</b>
<b>State/US Num:</b> SC 302	<b>City:</b> Aiken
	<b>County:</b> Aiken
	<b>DOT District:</b> 7
	<b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Realign and add double left turn lanes from westbound Pine Log to Collier and adjust signals.				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	N/A
<b>Current Volumes, ADT:</b>	(2006)		N/A	<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Congestion Management, Air Quality, Safety				
<b>Logical Termini Locations:</b>	N/A				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

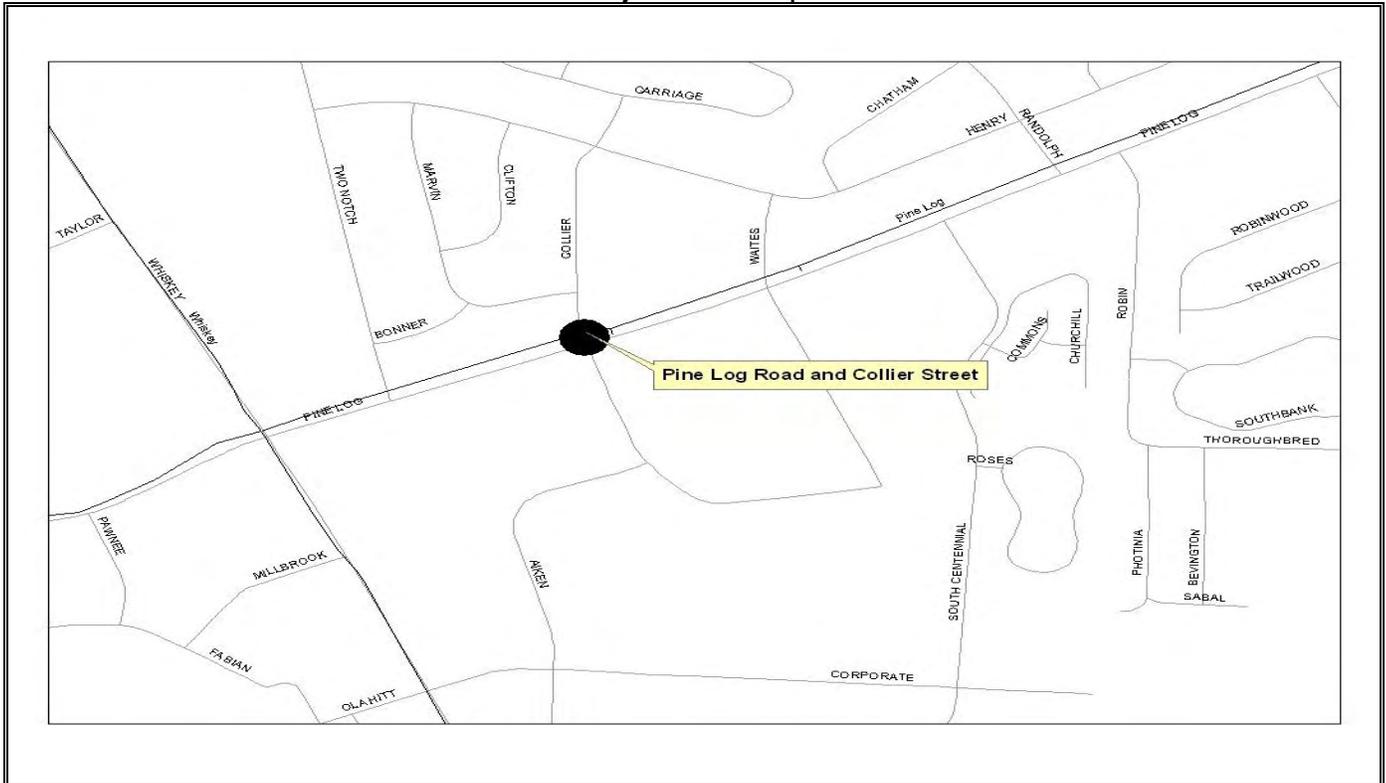
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)			√	
Right-of-Way (000's)			√	
Construction (000's)			√	
<b>Project Cost (000's)</b>			\$ 1,212,898	\$ 1,212,898
<b>Federal Cost (000's)</b>			\$ 970,318	\$ 970,318
<b>State Cost (000's)</b>			\$ 242,580	\$ 242,580
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map





**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	I-20	<b>PI Num:</b>		<b>Project #</b>	
<b>Local Rd. Name / Num:</b>		<b>City:</b>	North Augusta	<b>County:</b>	Aiken
<b>State/US Num:</b>	I-20	<b>DOT District:</b>	7	<b>Cong. District:</b>	3rd
		<b>RDC:</b>	CSRA	<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	Widen to 6 lanes.				
<b>Length, miles:</b>	6.2	<b># of Lanes:</b>	4	<b># of Lanes Planned/Modeled:</b>	6
<b>Current Volumes, ADT:</b>	(2006)	28,800		<b>Future Volumes, ADT:</b>	(2035)
<b>Bike/Pedestrian Additions:</b>					76,760
<b>Purpose and Need:</b>	Capacity, Congestion Management, Air Quality				
<b>Logical Termini Locations:</b>	US 25 (Edgefield Road) to Bettis Academy Road				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban - Principal Arterial - Interstate				
<b>Comments / Remarks:</b>					

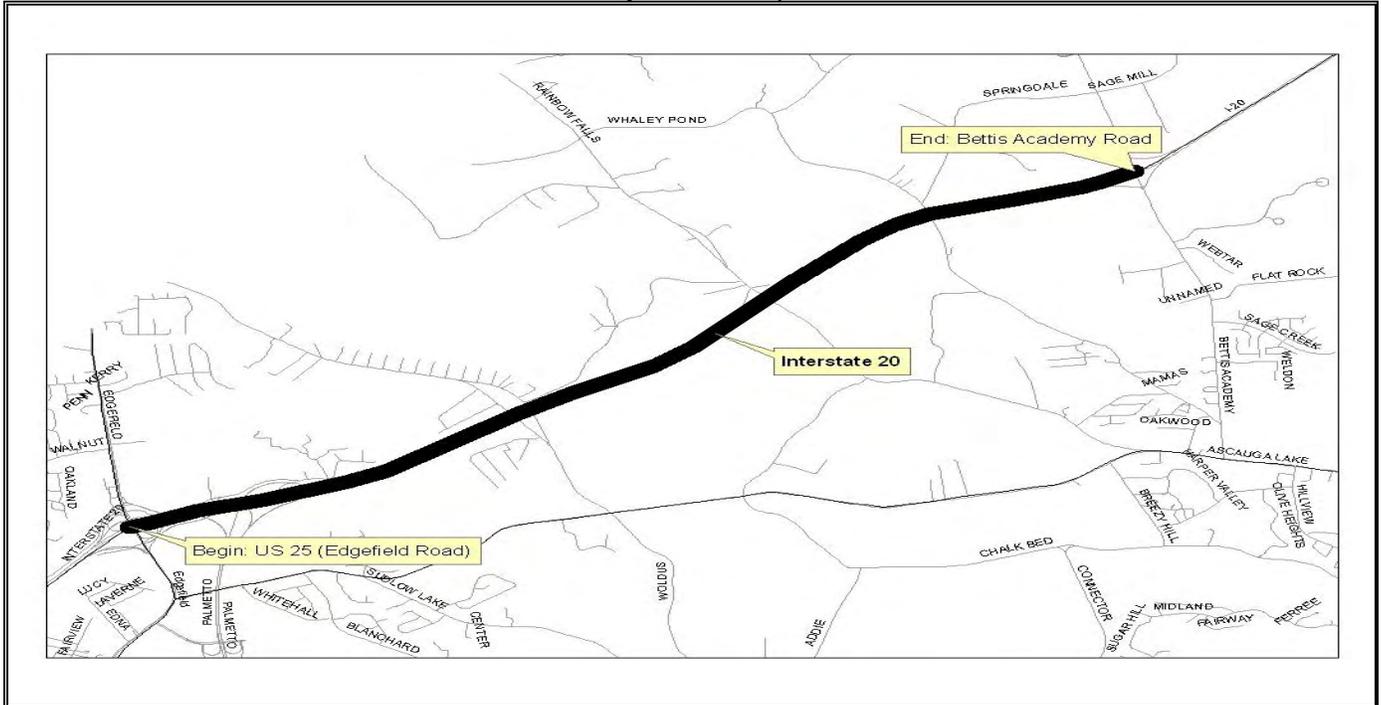
**Funding**

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				✓	
Right-of-Way (000's)				✓	
Construction (000's)				✓	
<b>Project Cost (000's)</b>				\$ 42,666,153	\$ 42,666,153
<b>Federal Cost (000's)</b>				\$ 34,132,922	\$ 34,132,922
<b>State Cost (000's)</b>				\$ 8,533,231	\$ 8,533,231
<b>Local Cost (000's)</b>					

**Considerations**

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	

**Project Location Map**



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Robert M. Bell Parkway/ University Parkway	<b>PI Num:</b>		<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	Robert M. Bell Parkway/ University Parkway	<b>City:</b>	Aiken	<b>County:</b>	Aiken
<b>State/US Num:</b>	SC 118	<b>DOT District:</b>	7	<b>Cong. District:</b>	3rd
		<b>RDC:</b>	CSRA	<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	Widen to four lanes, improve intersections, with full landscaped median and turn lanes as needed and multiuse path.				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006)		N/A	<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity, Congestion Management, Air Quality, Multi-modal Linkages, Safety				
<b>Logical Termini Locations:</b>	US 1/US 78 (Jefferson Davis Highway) to SC 19 Edgefield Highway)				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

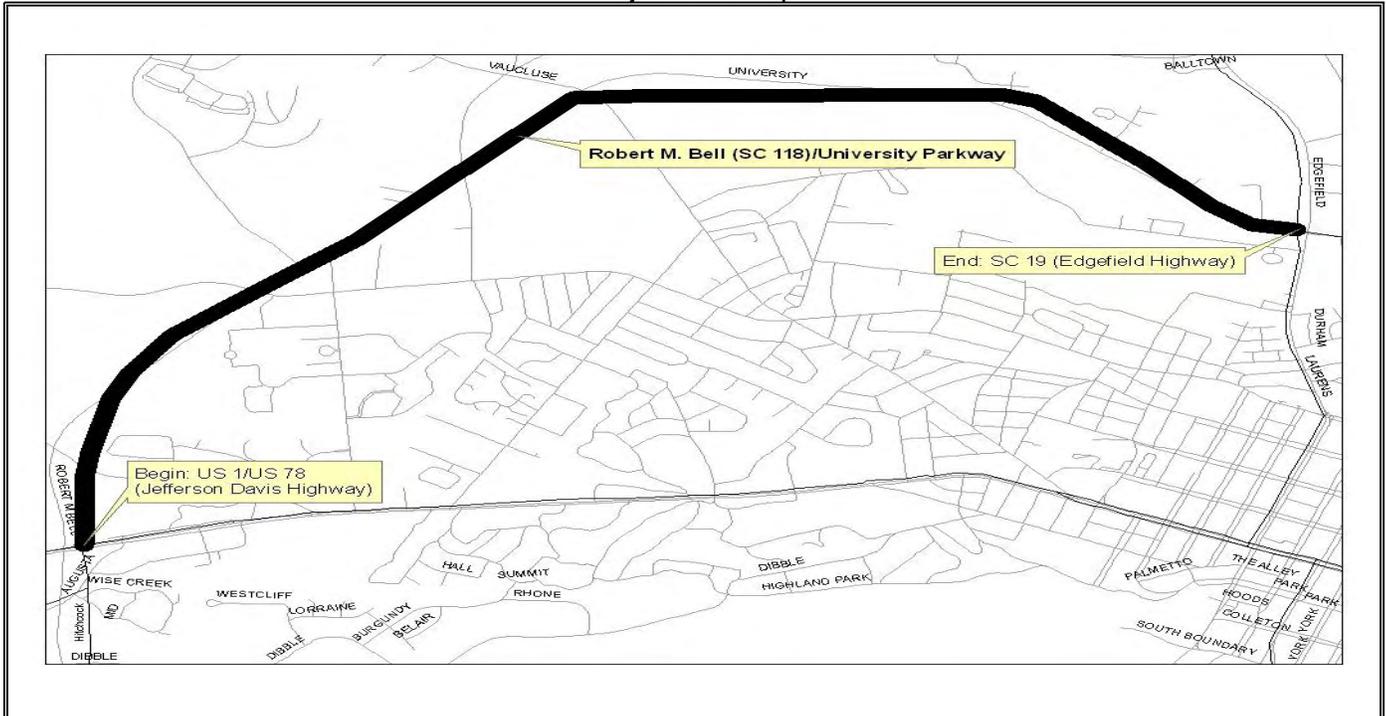
**Funding**

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				↓	
Right-of-Way (000's)				↓	
Construction (000's)				↓	
Project Cost (000's)				\$ 66,622,500	\$ 66,622,500
Federal Cost (000's)				\$ 53,298,000	\$ 53,298,000
State Cost (000's)				\$ 13,324,500	\$ 13,324,500
Local Cost (000's)					

**Considerations**

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	

**Project Location Map**





**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Wagener Road	<b>PI Num:</b>		<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	Wagener Road	<b>City:</b>	Aiken	<b>County:</b>	Aiken
<b>State/US Num:</b>	SC-4 / SC-302	<b>DOT District:</b>	7	<b>Cong. District:</b>	3rd
		<b>RDC:</b>	CSRA	<b>Map Key Num:</b>	

**Project Details**

<b>Project Description:</b>	Widen Wagener Road (SC 4/302) from 2 to 4 lanes between S-218 (North of Redd's Branch Road) and S-260 (Wright's Mill Road), with full landscaped median and turn lanes as needed				
<b>Length, miles:</b>	3.13	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006) 3880			<b>Future Volumes, ADT:</b>	(2035) 4650
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity, Congestion Management, Air Quality, Safety				
<b>Logical Termini Locations:</b>	S-218 (North of Redd's Branch Road) to S-260 (Wright's Mill Road)				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

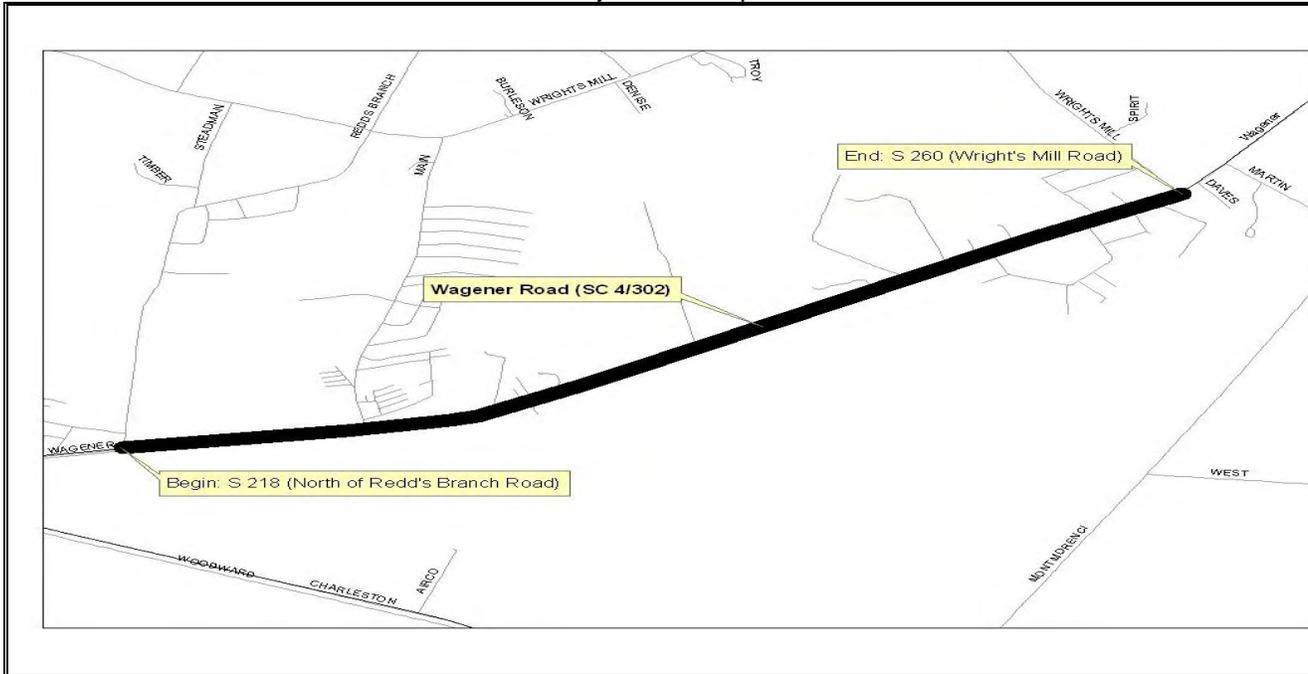
**Funding**

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				J	
Right-of-Way (000's)				J	
Construction (000's)				J	
<b>Project Cost (000's)</b>				\$ 14,746,755	\$ 14,746,755
<b>Federal Cost (000's)</b>				\$ 11,797,404	\$ 11,797,404
<b>State Cost (000's)</b>				\$ 2,949,351	\$ 2,949,351
<b>Local Cost (000's)</b>					

**Considerations**

<b>Planning Measure and Need:</b>	
<b>Relation to CMS (if applicable):</b>	

**Project Location Map**



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Charleston Highway	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Charleston Highway	<b>Project #</b>
<b>State/US Num:</b> US 78	<b>City:</b> Aiken <b>County:</b> Aiken
	<b>DOT District:</b> 7 <b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA <b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Widen Charleston Highway (US 78) between SC 302 (Pine Log Road) and S-507 (Old Dibble Road), with full landscaped median and turn lanes as needed.				
<b>Length, miles:</b>	1.7	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006)	4880	<b>Future Volumes, ADT:</b>	(2035)	6100
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity, Congestion Management, Air Quality, Safety				
<b>Logical Termini Locations:</b>	SC 302 (Pine Log Road) to S-507 (Old Dibble Road)				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

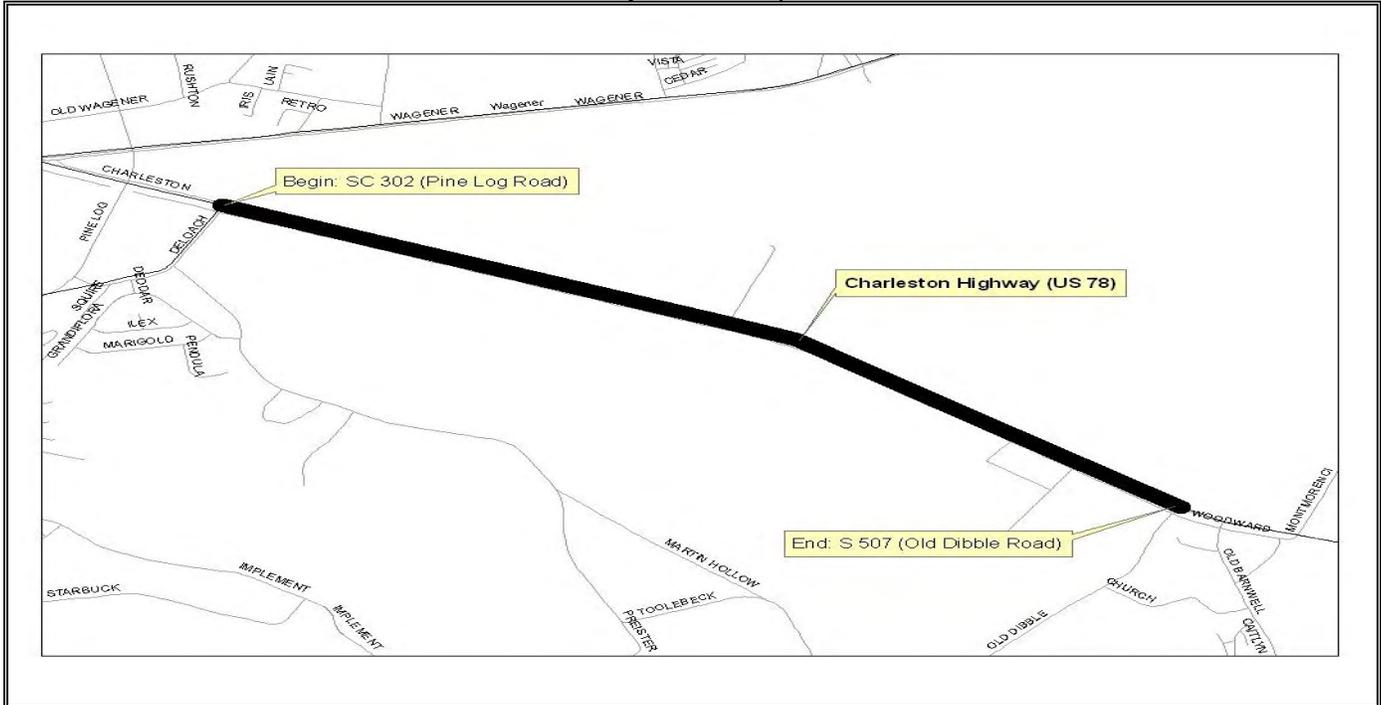
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				✓	
Right-of-Way (000's)				✓	
Construction (000's)				✓	
<b>Project Cost (000's)</b>				\$ 8,193,384	\$ 8,193,384
<b>Federal Cost (000's)</b>				\$ 6,554,707	\$ 6,554,707
<b>State Cost (000's)</b>				\$ 1,638,677	\$ 1,638,677
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Pine Log Road	<b>PI Num:</b>
	<b>Project #</b>
<b>Local Rd. Name / Num:</b> Pine Log Road (S 65)	<b>City:</b> Aiken <span style="float: right;"><b>County:</b> Aiken</span>
<b>State/US Num:</b>	<b>DOT District:</b> 7 <span style="float: right;"><b>Cong. District:</b> 3rd</span>
	<b>RDC:</b> CSRA <span style="float: right;"><b>Map Key Num:</b></span>

### Project Details

<b>Project Description:</b>	Widen Pine Log Road from 2 to 4 lanes between US 278 (Williston Road) and S-66 (Huber Clay Road), with full landscaped median and turn lanes as needed.				
<b>Length, miles:</b>	4.9	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006) 1880	<b>Future Volumes, ADT:</b>	(2035) 2840		
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Capacity, Congestion Management, Air Quality, Safety				
<b>Logical Termini Locations:</b>	US 278 (Williston Road) to S-66 (Huber Clay Road)				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>					
<b>Comments / Remarks:</b>					

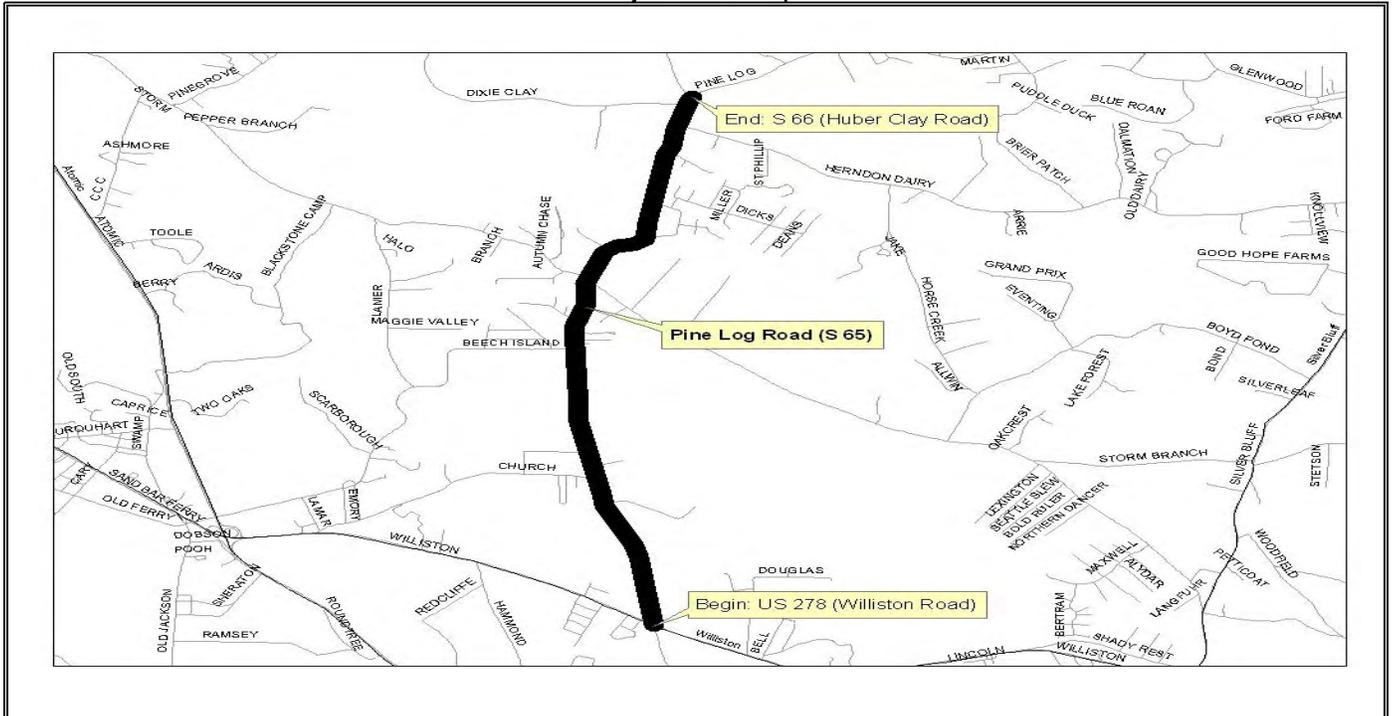
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				✓	
Right-of-Way (000's)				✓	
Construction (000's)				✓	
<b>Project Cost (000's)</b>				\$ 34,409,096	\$ 34,409,096
<b>Federal Cost (000's)</b>				\$ 27,527,277	\$ 27,527,277
<b>State Cost (000's)</b>				\$ 6,881,819	
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map





## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Dougherty Road	<b>PI Num:</b>	<b>Project #</b>	
<b>Local Rd. Name / Num:</b> Dougherty Road (S 419)	<b>City:</b> Aiken	<b>County:</b>	Aiken
<b>State/US Num:</b>	<b>DOT District:</b> 7	<b>Cong. District:</b>	3rd
	<b>RDC:</b> CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b> Add flush median (3rd lane) and double left turn lanes onto Whiskey Road with traffic signal.			
<b>Length, miles:</b>	0.89	<b># of Lanes:</b>	2
<b>Current Volumes, ADT:</b>	(2006)	<b># of Lanes Planned/Modeled:</b>	3
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT:</b>	(2035)
<b>Purpose and Need:</b> Congestion Management, Safety			
<b>Logical Termini Locations:</b> Whiskey Road (SC 19) to Silver Bluff (SC 302)			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>			
<b>Comments / Remarks:</b>			

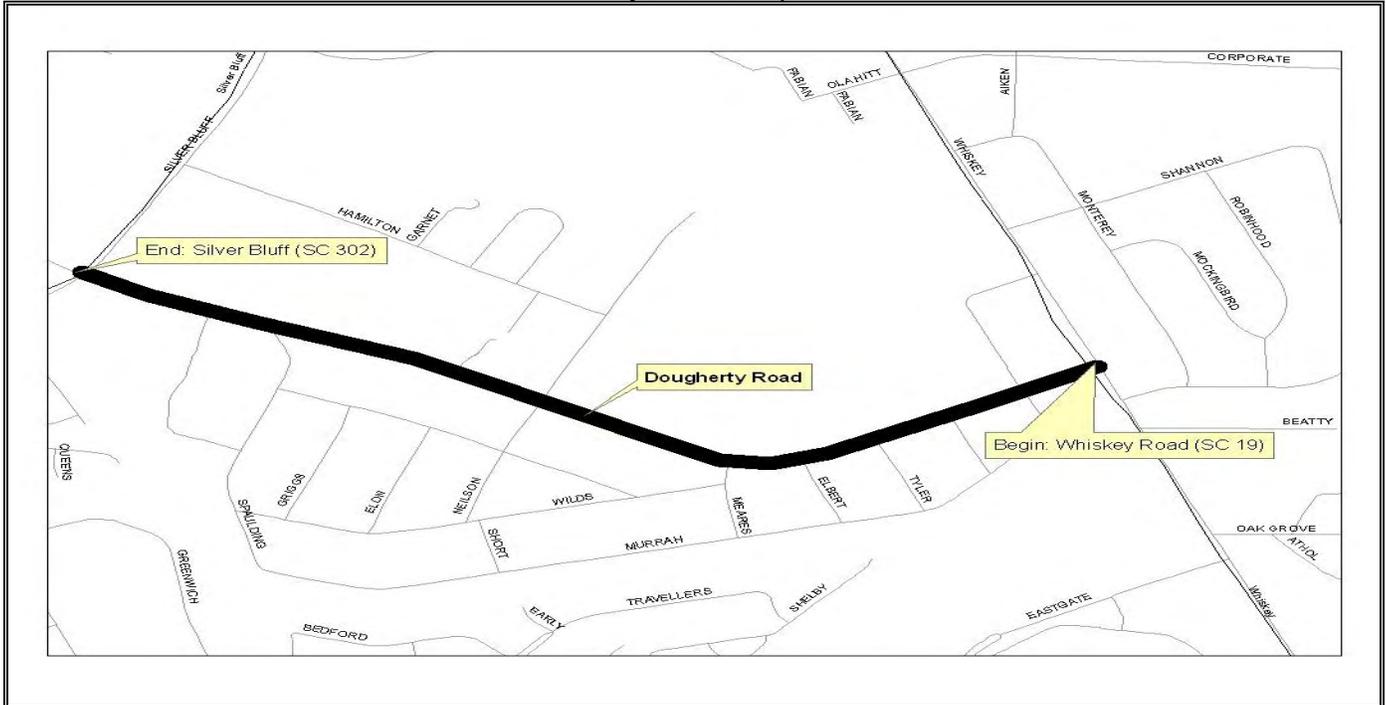
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				/	
Right-of-Way (000's)				/	
Construction (000's)				/	
<b>Project Cost (000's)</b>				\$ 9,450,000	\$ 9,450,000
<b>Federal Cost (000's)</b>				\$ 7,560,000	\$ 7,560,000
<b>State Cost (000's)</b>				\$ 1,890,000	\$ 1,890,000
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> I-20 Frontage Collector	<b>PI Num:</b>
	<b>Project #</b>
<b>Local Rd. Name / Num:</b>	<b>City:</b> North Augusta <b>County:</b> Aiken
<b>State/US Num:</b> I-20	<b>DOT District:</b> 7 <b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA <b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	New location from Five Notch Road to US 25 (Edgefield Road), south of I-20. Widen to 5 lanes from US 25 1.2 miles and 3 lanes from that point to Five notch Road for 0.4 miles.				
<b>Length, miles:</b>	1.8	<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	3 / 5
<b>Current Volumes, ADT:</b>	(2006)		N/A	<b>Future Volumes, ADT:</b>	(2035) N/A
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Congestion Management, Economic Development				
<b>Logical Termini Locations:</b>	Five Notch Road to US 25 Edgefield Road				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Rural - Principal Arterial - Interstate				
<b>Comments / Remarks:</b>					

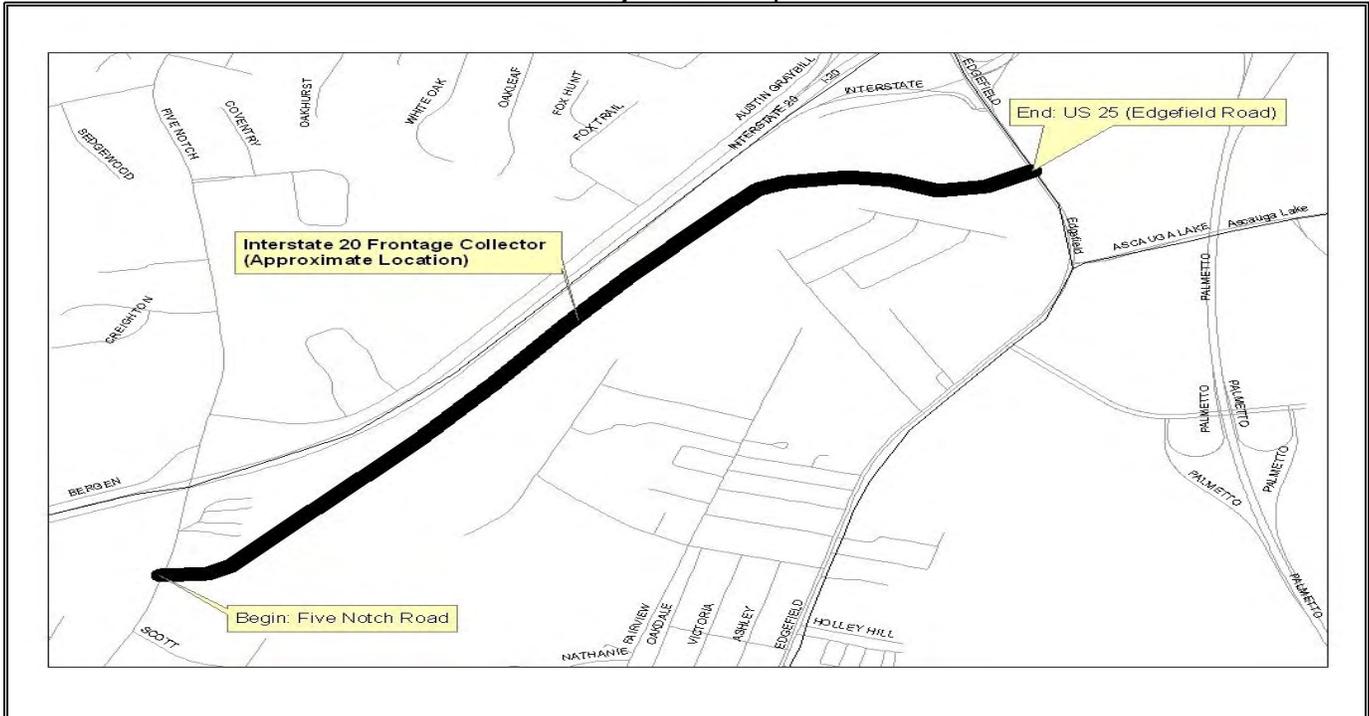
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				/	
Right-of-Way (000's)				/	
Construction (000's)				/	
<b>Project Cost (000's)</b>				\$ 13,206,241	\$ 13,206,241
<b>Federal Cost (000's)</b>				\$ 10,564,993	\$ 10,564,993
<b>State Cost (000's)</b>				\$ 2,641,248	\$ 2,641,248
<b>Local Cost (000's)</b>					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Bergen-Five Notch Collector	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Bergen (S 2183) - Five Notch (S 45)	<b>Project #</b>
<b>State/US Num:</b>	<b>City:</b> North Augusta <b>County:</b> Aiken
	<b>DOT District:</b> 7 <b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA <b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> New location from Bergen Road to Gregory Lake Road	
<b>Length, miles:</b> 1	<b># of Lanes:</b> N/A <b># of Lanes Planned/Modeled:</b> 2
<b>Current Volumes, ADT: (2006)</b>	N/A <b>Future Volumes, ADT: (2035)</b> N/A
<b>Bike/Pedestrian Additions:</b>	
<b>Purpose and Need:</b> Congestion Management, Safety	
<b>Logical Termini Locations:</b> Bergen Road to Gregory Lake Road	
<b>Connectivity / Related Projects:</b>	
<b>Functional Classification:</b> Rural -- Principal Arterial - Interstate	
<b>Comments / Remarks:</b>	

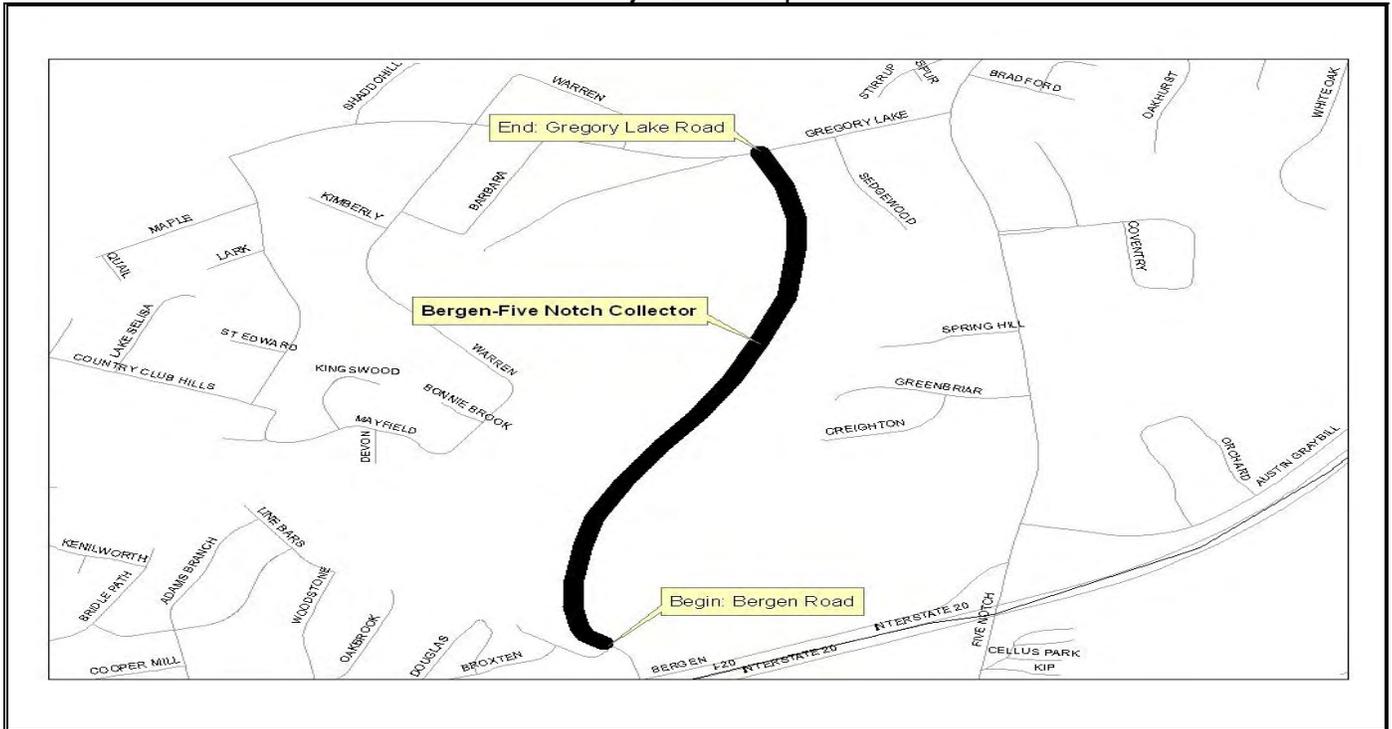
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				✓	
Right-of-Way (000's)				✓	
Construction (000's)				✓	
<b>Project Cost (000's)</b>				\$ 11,005,202	\$ 11,005,202
Federal Cost (000's)				\$ 8,804,162	\$ 8,804,162
State Cost (000's)				\$ 2,201,040	\$ 2,201,040
Local Cost (000's)					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Whiskey/Centennial Parkway Extension	<b>PI Num:</b>		<b>City:</b>	Aiken	<b>County:</b>	Aiken
<b>Local Rd. Name / Num:</b>	Whiskey/Centennial Parkway	<b>Project #</b>		<b>DOT District:</b>	7	<b>Cong. District:</b>	3rd
<b>State/US Num:</b>	SC-19	<b>RDC:</b>	CSRA	<b>Map Key Num:</b>			

**Project Details**

<b>Project Description:</b>	New Road parallel to Whiskey Road from Centennial Parkway to East Gate Drive extension at Athol, with full landscaped median and turn lanes as needed.		
<b>Length, miles:</b>		<b># of Lanes:</b>	<b># of Lanes Planned/Modeled:</b>
<b>Current Volumes, ADT:</b>	(2006)	N/A	<b>Future Volumes, ADT:</b> (2035)
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b>	Congestion Management, Safety		
<b>Logical Termini Locations:</b>	Extend Centennial Parkway to East Gate Drive at Athol		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Rural - Principal Arterial - Interstate		
<b>Comments / Remarks:</b>			

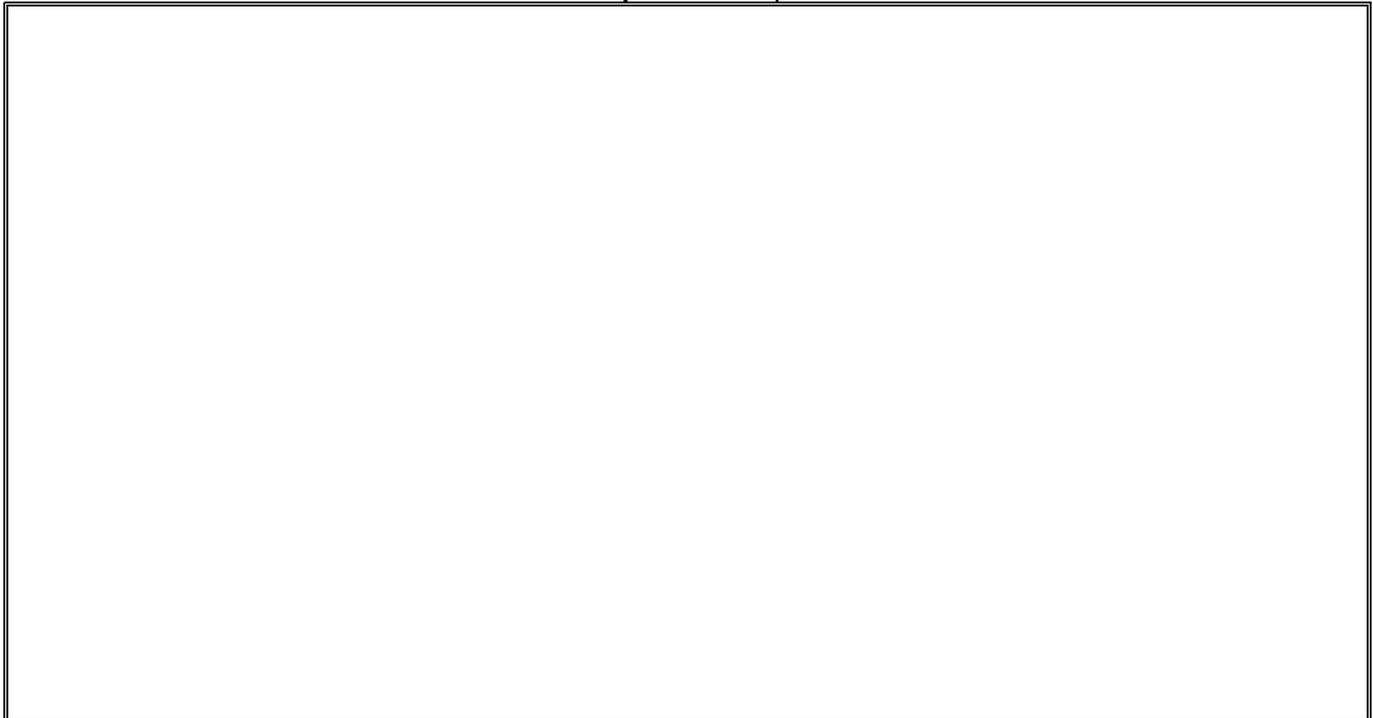
**Funding**

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				↓	
Right-of-Way (000's)				↓	
Construction (000's)				↓	
<b>Project Cost (000's)</b>				\$ 10,631,250	\$ 10,631,250
<b>Federal Cost (000's)</b>				\$ 8,505,000	\$ 8,505,000
<b>State Cost (000's)</b>				\$ 2,126,250	\$ 2,126,250
<b>Local Cost (000's)</b>					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> East Gate extension from Whiskey Road to Athol	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> East Gate Drive	<b>Project #</b>
<b>State/US Num:</b>	<b>City:</b> Aiken
	<b>County:</b> Aiken
	<b>DOT District:</b> 7
	<b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	New 2-lane roadway connecting East Gate Drive to Athol, with full landscaped median and turn lanes as needed.		
<b>Length, miles:</b>		<b># of Lanes:</b> N/A	<b># of Lanes Planned/Modeled:</b> 2
<b>Current Volumes, ADT:</b>	(2006)	N/A	<b>Future Volumes, ADT:</b> (2035)
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b>	Congestion Management		
<b>Logical Termini Locations:</b>	East Gate Drive from Whiskey Road to Athol		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Rural - Principal Arterial - Interstate		
<b>Comments / Remarks:</b>			

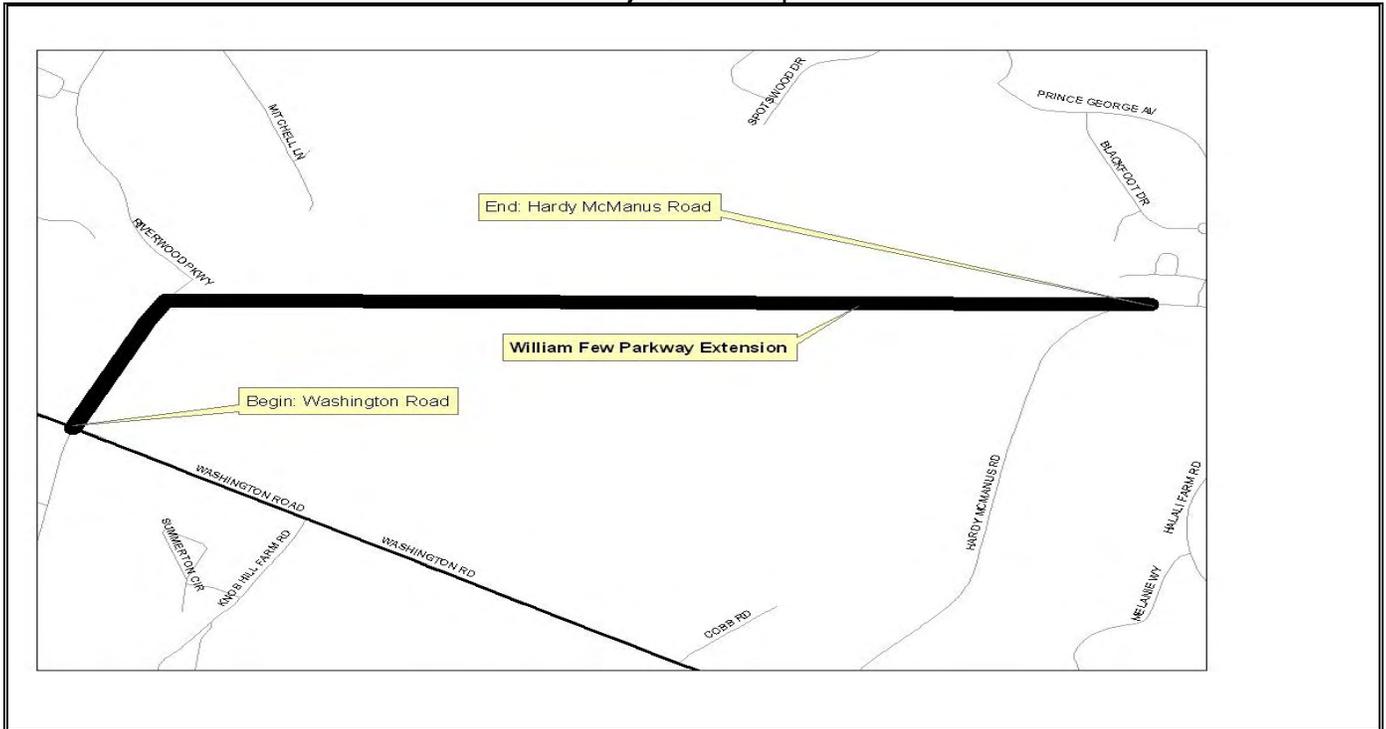
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				✓	
Right-of-Way (000's)				✓	
Construction (000's)				✓	
<b>Project Cost (000's)</b>				\$ 756,000	\$ 756,000
Federal Cost (000's)				\$ 604,800	\$ 604,800
State Cost (000's)				\$ 151,200	\$ 151,200
Local Cost (000's)					

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



**ARTS LONG RANGE TRANSPORTATION PLAN**

**General Information**

<b>Project Name:</b>	Extend East Gate to Powderhouse Road	<b>PI Num:</b>		<b>County:</b>	Aiken
<b>Local Rd. Name / Num:</b>	East Gate Drive	<b>Project #</b>		<b>Cong. District:</b>	3rd
<b>State/US Num:</b>		<b>City:</b>	Aiken	<b>Map Key Num:</b>	
		<b>DOT District:</b>	7		
		<b>RDC:</b>	CSRA		

**Project Details**

<b>Project Description:</b>	Construct a new 2 lane facility, with full landscaped median and turn lanes as needed.				
<b>Length, miles:</b>		<b># of Lanes:</b>	N/A	<b># of Lanes Planned/Modeled:</b>	2
<b>Current Volumes, ADT:</b>	(2006)		N/A	<b>Future Volumes, ADT:</b>	(2035)
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Congestion Management, Safety				
<b>Logical Termini Locations:</b>	East Gate Drive (new extended portion) to Powderhouse Road				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Rural - Principal Arterial - Interstate				
<b>Comments / Remarks:</b>					

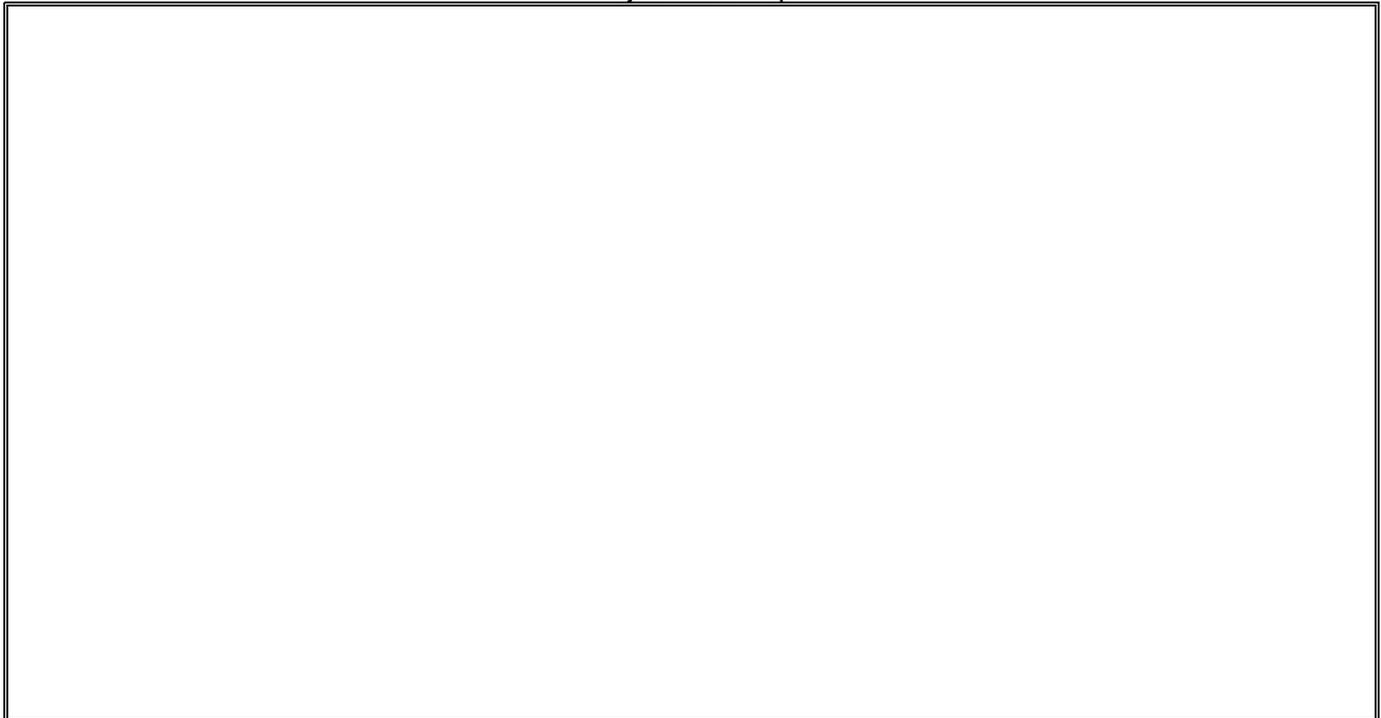
**Funding**

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Unfunded Priority	Total
Preliminary Engr. (000's)				✓	
Right-of-Way (000's)				✓	
Construction (000's)				✓	
<b>Project Cost (000's)</b>				\$ 20,695,500	\$ 20,695,500
<b>Federal Cost (000's)</b>				\$ 16,556,400	\$ 16,556,400
<b>State Cost (000's)</b>				\$ 4,139,100	\$ 4,139,100
<b>Local Cost (000's)</b>					

**Considerations**

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

**Project Location Map**



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	Silver Bluff Road Corridor Improvements	<b>PI Num:</b>		<b>Project #</b>	
<b>Local Rd. Name / Num:</b>	Silver Bluff Road	<b>City:</b>	Aiken	<b>County:</b>	Aiken
<b>State/US Num:</b>	SC-302	<b>DOT District:</b>	7	<b>Cong. District:</b>	3rd
		<b>RDC:</b>	CSRA	<b>Map Key Num:</b>	

### Project Details

<b>Project Description:</b>	Operational improvements and third lane added for turn lanes, center lane, and median, as well as signal improvements.				
<b>Length, miles:</b>	1.3	<b># of Lanes:</b>	13,350	<b># of Lanes Planned/Modeled:</b>	3
<b>Current Volumes, ADT:</b>	(2006)			<b>Future Volumes, ADT:</b>	(2035) 31,800
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Congestion Management, Safety				
<b>Logical Termini Locations:</b>	S-1849 (Indian Creek Trail) to S-81 (Richardson's Lake Road)				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban - Minor Arterial				
<b>Comments / Remarks:</b>					

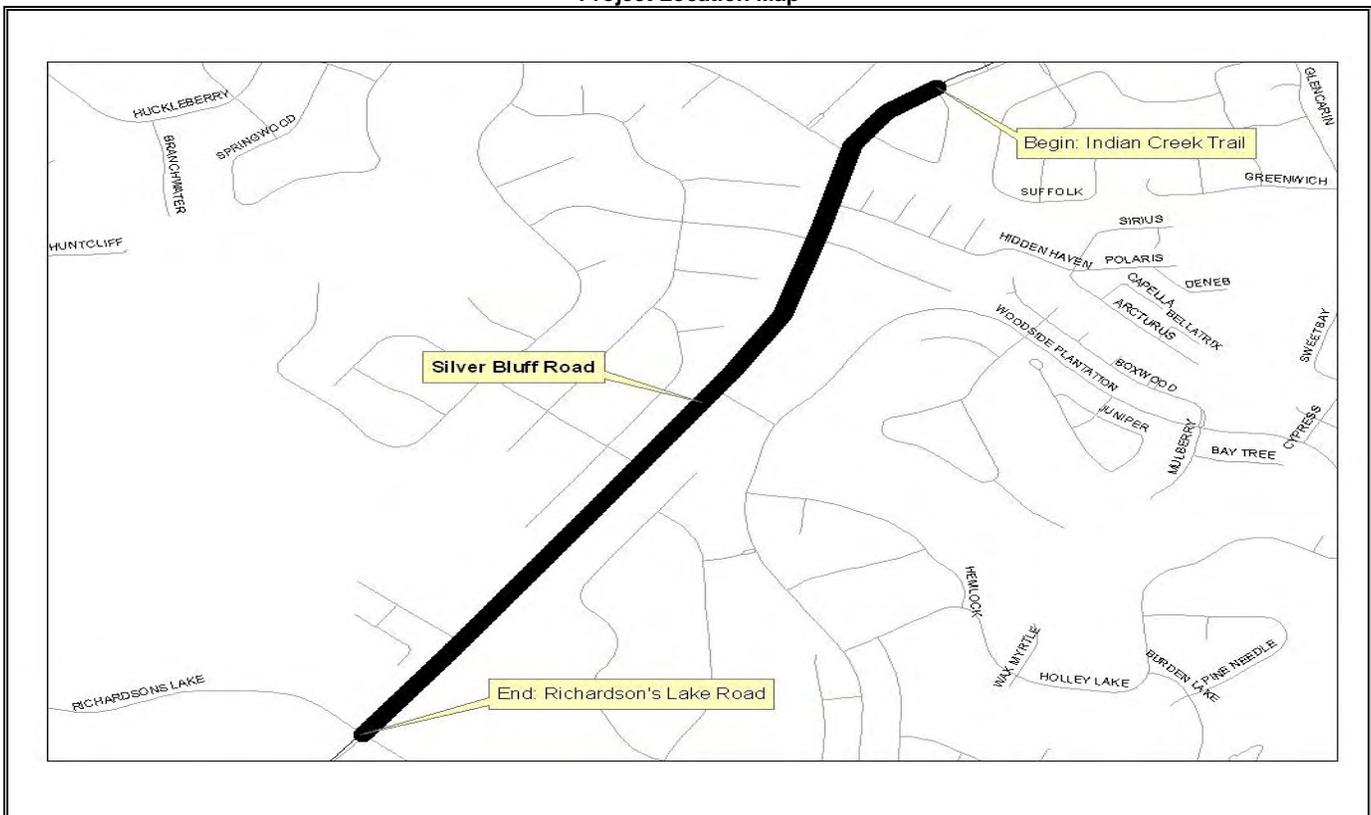
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr. (000's)</b>				
<b>Right-of-Way (000's)</b>	√			
<b>Construction (000's)</b>	√			
<b>Project Cost (000's)</b>	\$ 4,528,000			\$ 4,528,000
<b>Federal Cost (000's)</b>	\$ 3,622,400			\$ 3,622,400
<b>State Cost (000's)</b>	\$ 905,600			\$ 905,600
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map





## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Edgefield Rd and Walnut Ln intersection improvements	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Edgefield Rd and Walnut Ln (S 2104)	<b>Project #</b> North Augusta <b>County:</b> Aiken
<b>State/US Num:</b> US 25	<b>DOT District:</b> 7 <b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA <b>Map Key Num:</b>

### Project Details

<b>Project Description:</b> Walnut Lane will be realigned to intersect with US 25 at 90 degrees, multiple turn lanes will be added and signals will be installed.				
<b>Length, miles:</b>	N/A	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>
<b>Current Volumes, ADT:</b>	(2006)		N/A	<b>Future Volumes, ADT:</b> (2035)      N/A
<b>Bike/Pedestrian Additions:</b>				
<b>Purpose and Need:</b>	Congestion Management, Safety			
<b>Logical Termini Locations:</b>	N/A			
<b>Connectivity / Related Projects:</b>				
<b>Functional Classification:</b>	Rural - Principal Arterial - Interstate			
<b>Comments / Remarks:</b>				

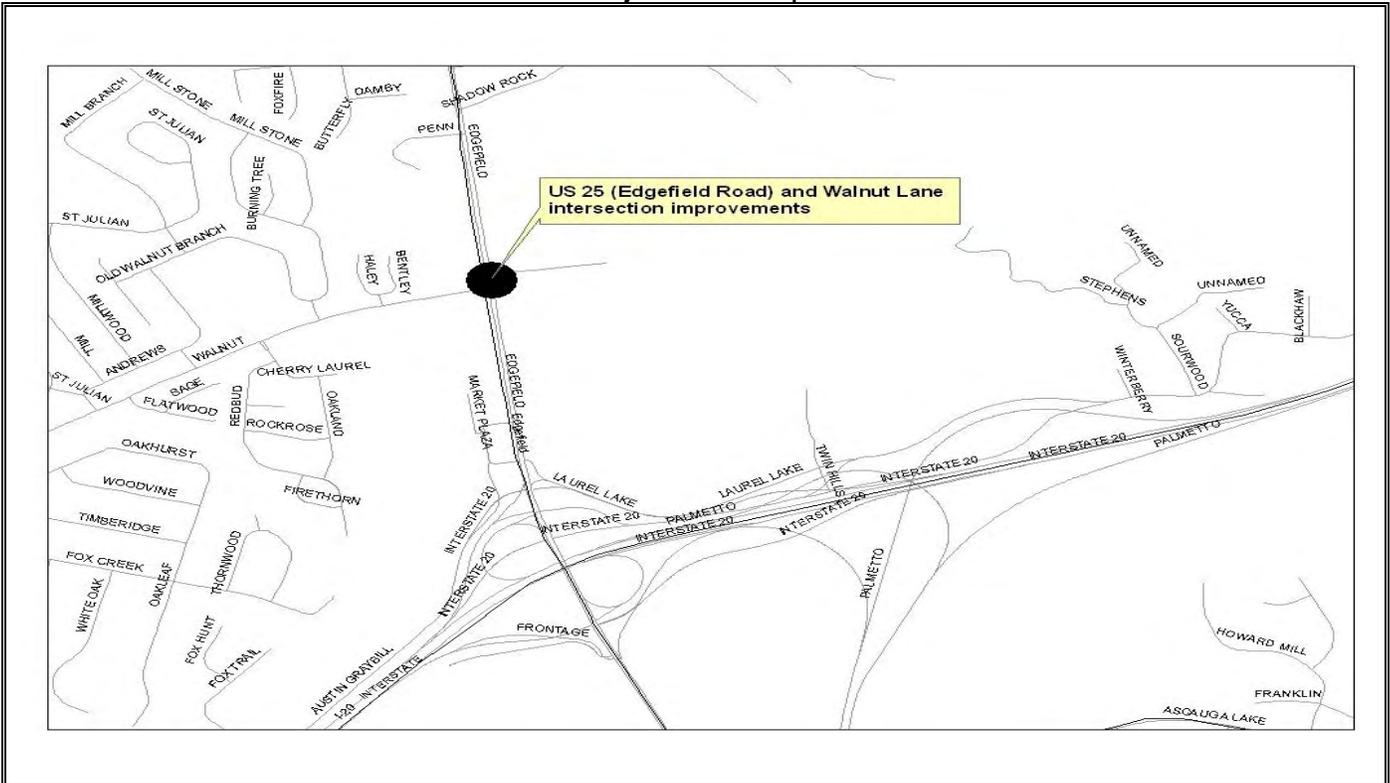
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr. (000's)</b>	✓			
<b>Right-of-Way (000's)</b>	✓			
<b>Construction (000's)</b>	✓			
<b>Project Cost (000's)</b>	\$ 4,600,000			\$ 4,600,000
<b>Federal Cost (000's)</b>	\$ 3,680,000			\$ 3,680,000
<b>State Cost (000's)</b>	\$ 920,000			\$ 920,000
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Belvedere - Clearwater Rd	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Belvedere - Clearwater Rd	<b>Project #</b> North Augusta <b>County:</b> Aiken
<b>State/US Num:</b> SC 126	<b>City:</b> 7 <b>Cong. District:</b> 3rd
	<b>DOT District:</b> CSRA <b>Map Key Num:</b>
	<b>RDC:</b>

### Project Details

<b>Project Description:</b>	Widen Belvedere - Clearwater Rd (SC 126) from US 1/78 (Jefferson Davis Highway) to I-520 from 2 lanes to 4 lanes, with full landscaped median and turn lanes as needed.				
<b>Length, miles:</b>	2.3	<b># of Lanes:</b>	2	<b># of Lanes Planned/Modeled:</b>	4
<b>Current Volumes, ADT:</b>	(2006) 9,840			<b>Future Volumes, ADT:</b>	(2035) 10,294
<b>Bike/Pedestrian Additions:</b>	Yes				
<b>Purpose and Need:</b>	Capacity, Congestion Management, Safety				
<b>Logical Termini Locations:</b>	US 1/78 (Jefferson Davis Hwy) to I-520				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Rural Minor Arterial				
<b>Comments / Remarks:</b>					

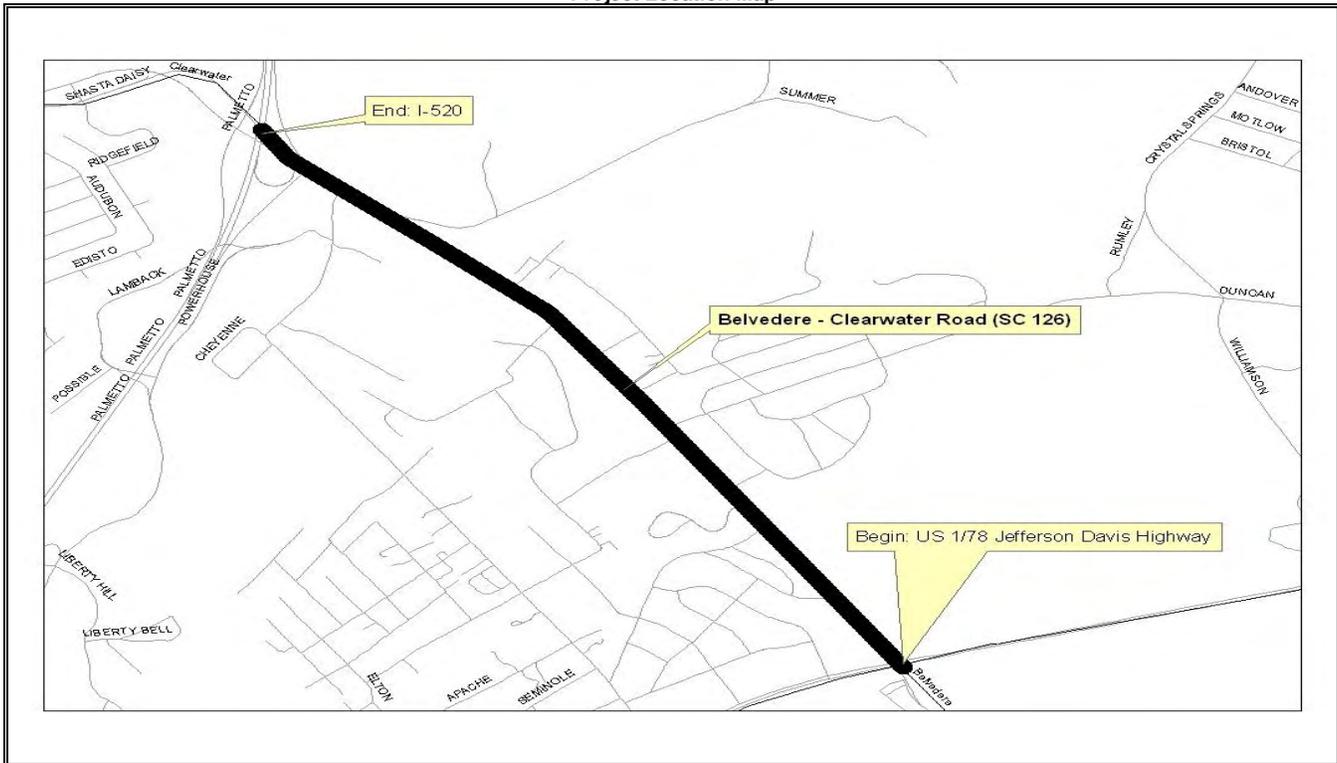
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr. (000's)</b>	✓			
<b>Right-of-Way (000's)</b>	✓			
<b>Construction (000's)</b>		✓		
<b>Project Cost (000's)</b>	\$ 2,500,000	\$ 10,230,000		\$ 12,730,000
<b>Federal Cost (000's)</b>	\$ 2,000,000	\$ 8,184,000		\$ 10,184,000
<b>State Cost (000's)</b>	\$ 500,000	\$ 2,046,000		\$ 2,546,000
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Hitchcock Parkway - Phase 1	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Hitchcock Parkway	<b>Project #</b>
<b>State/US Num:</b> SC 118	<b>City:</b> Aiken
	<b>DOT District:</b> 7
	<b>RDC:</b> CSRA
	<b>County:</b> Aiken
	<b>Cong. District:</b> 3rd
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Widen Hitchcock Parkway (SC 118) from 2 to 4 lanes between Huntsman Drive to SC 302 (Silver Bluff Road), with full landscaped median and turn lanes as needed and multiuse path along the entire project limits.		
<b>Length, miles:</b>	2.2	<b># of Lanes:</b>	2
<b>Current Volumes, ADT: (2006)</b>	17,160	<b># of Lanes Planned/Modeled:</b>	4
<b>Bike/Pedestrian Additions:</b>		<b>Future Volumes, ADT: (2035)</b>	21,498
<b>Purpose and Need:</b>	Capacity, Congestion Management, Air Quality, Multi-Modal Linkages, Safety		
<b>Logical Termini Locations:</b>	SC 302 to Huntsman Drive		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban - Principal Arterial - Other		
<b>Comments / Remarks:</b>			

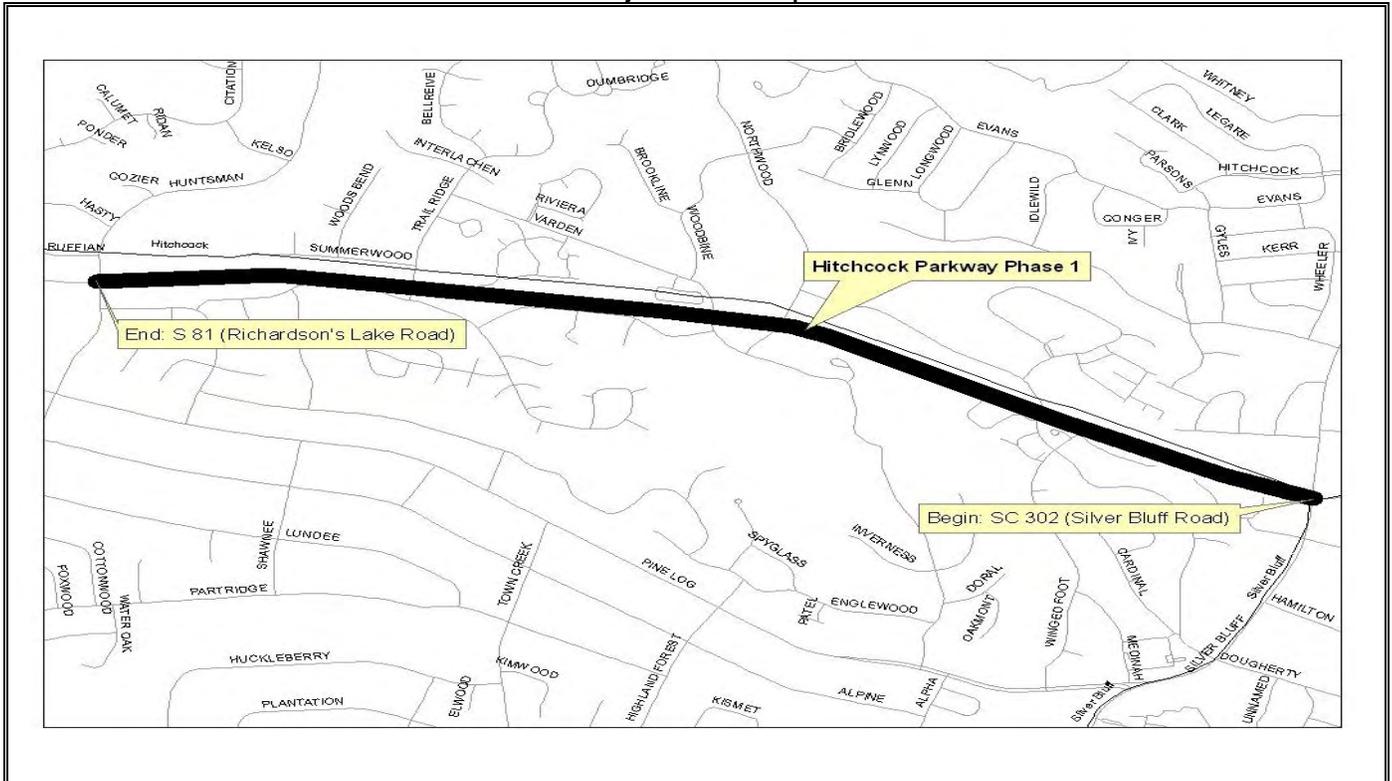
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr. (000's)</b>	✓			
<b>Right-of-Way (000's)</b>	✓			
<b>Construction (000's)</b>		✓		
<b>Project Cost (000's)</b>	\$ 13,000,000	\$ 6,200,000		\$ 19,200,000
<b>Federal Cost (000's)</b>	\$ 10,400,000	\$ 4,960,000		\$ 15,360,000
<b>State Cost (000's)</b>	\$ 2,600,000	\$ 1,240,000		\$ 3,840,000
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Edgefield Highway (SC 19)	<b>PI Num:</b>
	<b>Project #</b>
<b>Local Rd. Name / Num:</b> Edgefield Highway	<b>City:</b> Aiken
<b>State/US Num:</b> SC-19	<b>DOT District:</b> 7
	<b>County:</b> Aiken
	<b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Widen Edgefield Highway (SC 19) from 2 to 4 lanes between SC 118 (University Pkwy) and S-153 Shiloh Church Road, with full landscaped median and turn lanes as needed. Add median between University and Hampton.		
<b>Length, miles:</b>	6	<b># of Lanes:</b> 2	<b># of Lanes Planned/Modeled:</b> 4
<b>Current Volumes, ADT:</b>	(2006) 17,610		<b>Future Volumes, ADT:</b> (2035) 21,498
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b>	Capacity, Congestion Management, Safety		
<b>Logical Termini Locations:</b>	Hampton Avenue to Shiloh Church Road (S 153)		
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>	Urban - Principal Arterial - Other		
<b>Comments / Remarks:</b>			

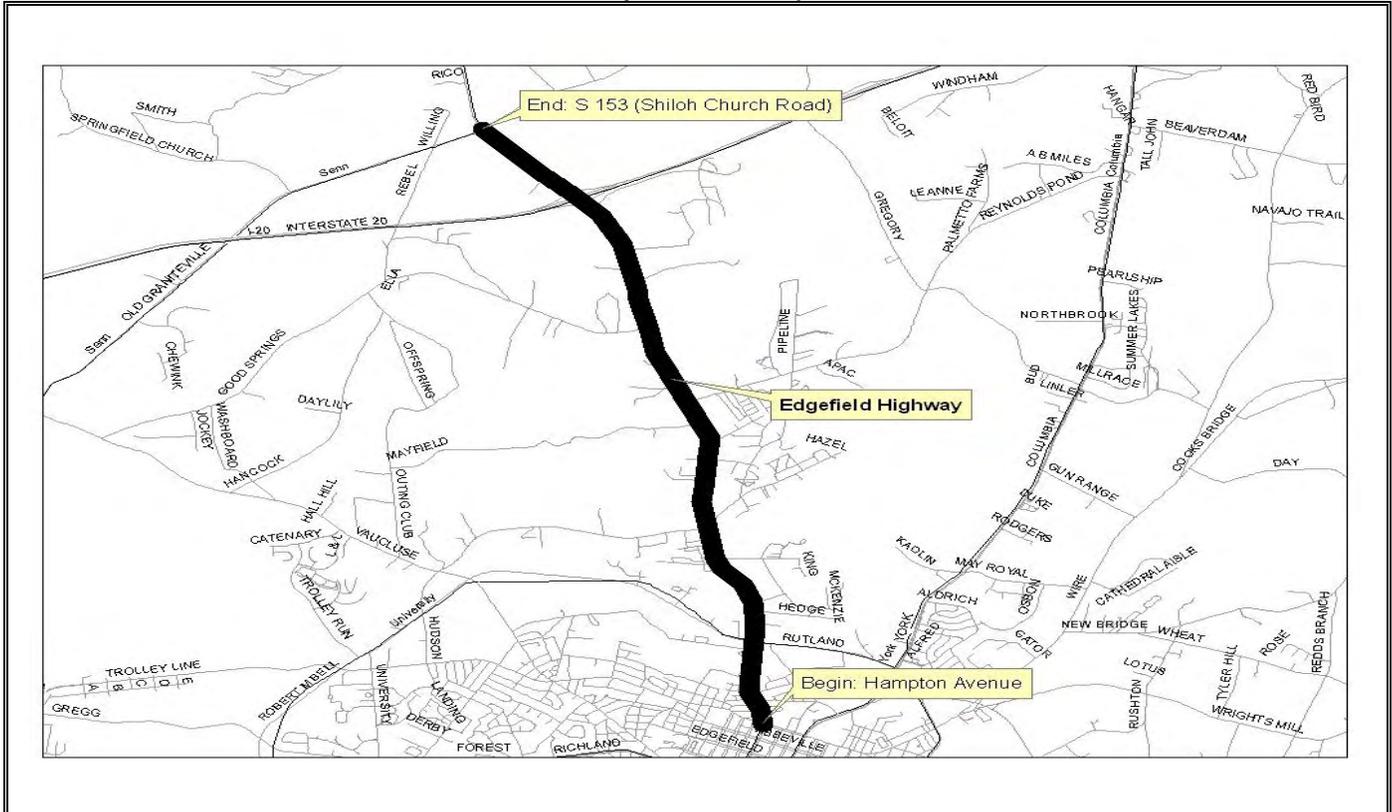
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr. (000's)</b>		√		
<b>Right-of-Way (000's)</b>		√		
<b>Construction (000's)</b>		√		
<b>Project Cost (000's)</b>		\$ 30,901,440		
<b>Federal Cost (000's)</b>		\$ 24,721,152		
<b>State Cost (000's)</b>		\$ 6,180,288		
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b> Aiken-Augusta Highway	<b>PI Num:</b>
<b>Local Rd. Name / Num:</b> Jefferson Davis Highway	<b>Project #</b>
<b>State/US Num:</b> US 1/US 78	<b>City:</b> North Augusta <b>County:</b> Aiken
	<b>DOT District:</b> 7 <b>Cong. District:</b> 3rd
	<b>RDC:</b> CSRA <b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>	Widen Jefferson Davis Highway with improved median between Savannah River to I-520 (Palmetto Pkwy), including Martintown Road interchange improvements.				
<b>Length, miles:</b>	1.6	<b># of Lanes:</b>	4	<b># of Lanes Planned/Modeled:</b>	5
<b>Current Volumes, ADT:</b>	(2006)	22,800	<b>Future Volumes, ADT:</b>	(2035)	59,257
<b>Bike/Pedestrian Additions:</b>					
<b>Purpose and Need:</b>	Congestion Management, Safety				
<b>Logical Termini Locations:</b>	Savannah River to I-520 (Palmetto Pkwy)				
<b>Connectivity / Related Projects:</b>					
<b>Functional Classification:</b>	Urban - Principal Arterial-Other				
<b>Comments / Remarks:</b>					

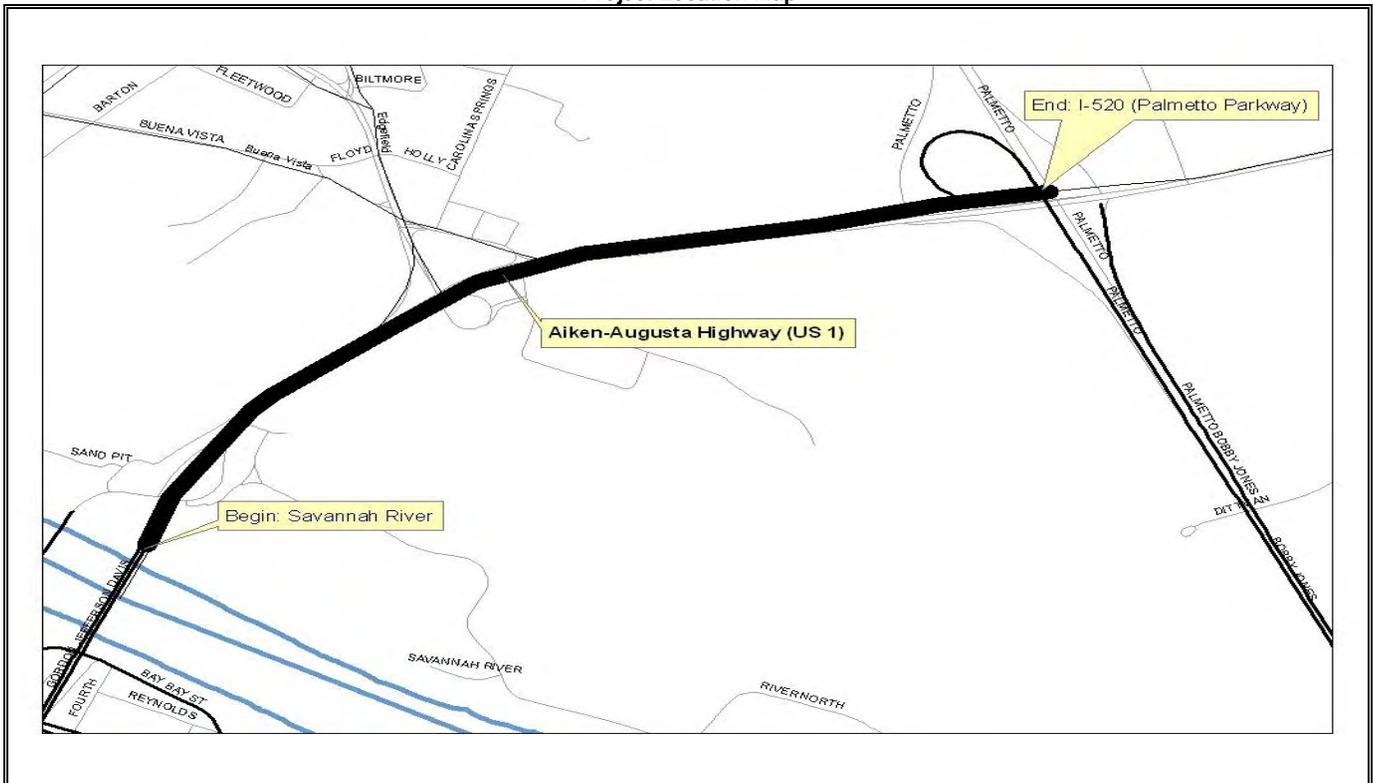
### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
Preliminary Engr. (000's)		√		
Right-of-Way (000's)		√		
Construction (000's)		√		
<b>Project Cost (000's)</b>		\$ 9,575,540		\$ 9,575,540
<b>Federal Cost (000's)</b>		\$ 7,660,432		\$ 7,660,432
<b>State Cost (000's)</b>		\$ 1,915,108		\$ 1,915,108
<b>Local Cost (000's)</b>				\$ -

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map



## ARTS LONG RANGE TRANSPORTATION PLAN

### General Information

<b>Project Name:</b>	<b>PI Num:</b>
	<b>Project #</b>
<b>Local Rd. Name / Num:</b>	<b>City:</b>
<b>State/US Num:</b>	<b>DOT District:</b> 7
	<b>RDC:</b> CSRA
	<b>County:</b> Aiken
	<b>Cong. District:</b> 3rd
	<b>Map Key Num:</b>

### Project Details

<b>Project Description:</b>			
<b>Length, miles:</b>		<b># of Lanes:</b>	<b># of Lanes Planned/Modeled:</b>
<b>Current Volumes, ADT:</b>	(2006)		<b>Future Volumes, ADT:</b> (2035)
<b>Bike/Pedestrian Additions:</b>			
<b>Purpose and Need:</b>			
<b>Logical Termini Locations:</b>			
<b>Connectivity / Related Projects:</b>			
<b>Functional Classification:</b>			
<b>Comments / Remarks:</b>			

### Funding

Project Phase	FY 2011 - 2014	FY 2015 - 2024	FY 2025 - 2035	Total
<b>Preliminary Engr. (000's)</b>		✓		
<b>Right-of-Way (000's)</b>		✓		
<b>Construction (000's)</b>		✓		
<b>Project Cost (000's)</b>				\$ -
<b>Federal Cost (000's)</b>		\$ -		\$ -
<b>State Cost (000's)</b>		\$ -		\$ -
<b>Local Cost (000's)</b>				

### Considerations

<b>Planning Measure and Need:</b>
<b>Relation to CMS (if applicable):</b>

### Project Location Map

