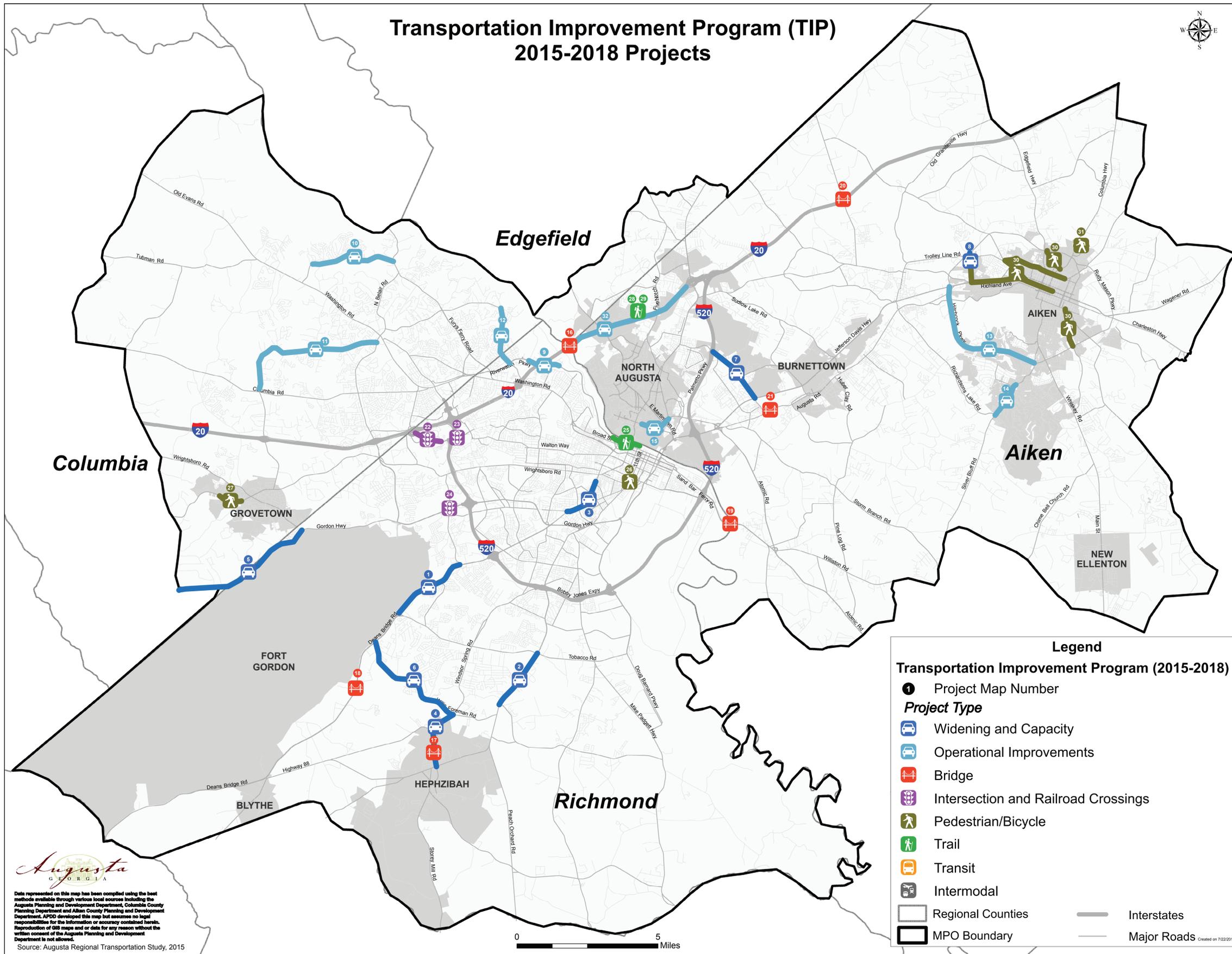




TRANSPORTATION IMPROVEMENT PROGRAM (TIP) 2015-2018

Transportation Improvement Program (TIP) 2015-2018 Projects



WIDENING AND CAPACITY

- 1 SR 4/ US 1 (DEAN'S BRIDGE ROAD)
- 2 US 25/SR 121 (PEACH ORCHARD ROAD)
- 3 FIFTEENTH STREET (SR 4)
- 4 WINDSOR SPRING ROAD - PHASE V
- 5 GORDON HIGHWAY / SR 10
- 6 WILLIS FOREMAN ROAD
- 7 SC 126 (BELVEDERE CLEARWATER ROAD)
- 8 UNIVERSITY PARKWAY (S-2131)

OPERATIONAL IMPROVEMENTS

- 9 RIVERWATCH (SR 104) @ I-20
- 10 HARDY MCMANUS ROAD
- 11 HEREFORD FARM ROAD
- 12 STEVENS CREEK ROAD
- 13 HITCHCOCK PARKWAY (SC-118) CORRIDOR IMPROVEMENTS
- 14 SILVER BLUFF ROAD (SC 302) CORRIDOR IMPROVEMENTS
- 15 EAST BUENA VISTA AND ATOMIC ROAD CORRIDOR IMPROVEMENTS
- 32 I-20 REHABILITATION AND MAINTENANCE WORK

BRIDGES

- 16 I-20 BRIDGE OVER AUGUSTA CANAL AND SAVANNAH RIVER
- 17 WINDSOR SPRING ROAD @ NS RAILROAD
- 18 SR 4/US 1 BRIDGE REPLACEMENT
- 19 SC 28 AT SAVANNAH RIVER BRIDGE REHABILITATION
- 20 S-2-144(BETTIS ACADEMY) AT I-20
- 21 SC 421 OVER LITTLE HORSE CREEK

INTERSECTION AND RAILROAD

- 22 WHEELER ROAD
- 23 WHEELER ROAD INTERSECTION IMPROVEMENTS
- 24 BARTON CHAPEL ROAD

PEDESTRIAN/BICYCLE

- 26 JAMES BROWN BOULEVARD STREETScape- PHASE 3
- 27 HARLEM-GROVETOWN ROAD/OLD BERZALIA ROAD
- 30 CITY OF AIKEN BICYCLE INFRASTRUCTURE PHASE 1
- 31 CROSLAND PARK PEDESTRIAN WALKWAYS

TRAIL

- 25 RIVER LEVEE TRAIL EXTENSION PHASE 3D
- 28 NORTH AUGUSTA BERGEN ROAD TUNNEL (GREENWAY)
- 29 NORTH AUGUSTA GREENWAY EXTENSION

Legend

Transportation Improvement Program (2015-2018)

- ① Project Map Number
- Project Type**
- Widening and Capacity
- Operational Improvements
- Bridge
- Intersection and Railroad Crossings
- Pedestrian/Bicycle
- Trail
- Transit
- Intermodal
- Regional Counties
- MPO Boundary
- Interstates
- Major Roads

Created on 7/22/2015

Augusta
GEORGIA

Data represented on this map has been compiled using the best methods available through various local sources including the Augusta Planning and Development Department, Columbia County Planning Department and Aiken County Planning and Development Department. APDO developed this map but assumes no legal responsibility for the information or accuracy contained herein. Reproduction of GIS maps and/or data for any reason without the written consent of the Augusta Planning and Development Department is not allowed.

Source: Augusta Regional Transportation Study, 2015



TRANSPORTATION IMPROVEMENT PROGRAM (TIP) 2015-2018

MAP #	GDOT PI#	County	Project Name	From	To	Short Description	Long Description	Phase	2015 Dollars
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WIDENING AND CAPACITY

1	0008356	Richmond	SR 4/ US 1 (Dean's Bridge Road)	Meadowbrook Drive	Tobacco Rd	4 to 6 lanes	Widen to from four (4) to six (6) through lanes from Meadowbrook Road to Tobacco Road.	SCP 2015 PE 2017	\$1,000,000 \$1,718,775
2	0008355	Richmond	US 25/SR 121 (Peach Orchard Road)	Tobacco Road	Browns Road	4 to 6 lanes	Widen US 25/SR 121 from four (4) to six (6) through lanes from Brown Road to CR 1503/Tobacco Road.	SCP 2015 PE 2017	\$1,000,000 \$1,212,988
3	*220680	Richmond	Fifteenth Street (SR 4)	Milledgeville Road	Government Street	2 to 4 & 6 lanes	Widen Fifteenth Street (SR 4) to four and six lanes with turn lanes as needed from Milledgeville Road to Government Street.	ROW 2016 UTL 2018 CST 2018	\$16,516,223 \$1,172,372 \$8,226,173
4	*245320	Richmond	Windsor Spring Road - Phase V	SR 88	Willis Foreman Road	2 to 4 lanes	Widen to four (4) through lanes with turn lanes as needed, from SR 88 to Willis Foreman Road.	UTL 2015 CST 2015	\$2,294,363 \$14,456,327
5	0013248	Columbia/Richmond	Gordon Highway / SR 10	Old Louisville Road	SR 223	2 to 4 lanes	Widen Gordon Highway/SR 10/US 278 from two (2) to four (4) lanes from Old Louisville Road (Columbia County) to SR 223 (Richmond County).	PE 2016	\$3,500,000
6	0013703	Richmond	Willis Foreman Road	SR 4/US 1 (Deans Bridge Rd)	SR 121/US 25 (Peach Orchard Rd)	2 to 4 lanes	Widen to four (4) lanes with turn lanes as needed, from SR 4/US 1 to SR 121/US 25. Traffic Signal Installation and Upgrade.	PE 2018	\$1,500,000

OPERATIONAL IMPROVEMENTS

9	*0011699	Richmond	Riverwatch (SR 104) @ I-20	Quarry Road	River Shoals Parkway	2 to 3 lanes	Operational Improvements along Riverwatch Parkway (SR 104) from Quarry Road to River Shoals Parkway and at I-20.	PE 2015 UTL 2016 CST 2016	\$750,000 \$1,133,100 \$3,720,000
10	0013704	Columbia	Hardy Mcmanus Road	William Few Parkway	Furys Ferry Road	2 to 3 lanes	Urban and Rural 3-Lane section with spot medians, pedestrian and bicycle facilities, street trees/irrigation, and possible roundabout from William Few Parkway (CR 1427) to Furys Ferry Road.	PE 2016 ROW 2016	\$1,500,000 \$946,258
11	0012865	Columbia	Hereford Farm Road	SR 383 (Belair Road)	SR 232 (Columbia Road)	2 to 3 lanes	Widen to three (3) through lanes from SR 383 (Belair Road) to SR 232 (Columbia Road) with urban or rural design.	PE 2015 ROW 2017 CST 2018	\$1,700,000 \$462,000 \$5,818,982
12	0008352	Richmond/Columbia	Stevens Creek Road	Evans-to-Locks Road (SC 11236)	Riverwatch Parkway (SR 104)	2 to 3 lanes	Widen to urban three-lane section with pedestrian and bicycle facilities, street trees/irrigation and roundabout from Evans-To-Locks Road (SR 13 1236) to Riverwatch Parkway (SR 1092).	PE 2015	\$750,000

BRIDGES

16	210327	Aiken/Richmond	I-20 Bridge over Augusta Canal and Savannah River	Richmond	Aiken	4 to 6 lanes	Design build project for the reconstruction of the bridge over the Savannah River.	PE 2018	\$30,000
17	*245325	Richmond	Windsor Spring Road @ NS Railroad	Windsor Spring Road	Norfolk Southern Railroad	Rehabilitation	Reconstruct/Rehabilitate Bridge at Windsor Spring Road and Norfolk Southern Railroad.	CST 2015	\$1,935,640
18	0013604	Richmond	SR 4/US 1 Bridge Replacement	SR 4/US 1	South Prong Creek	Replacement	SR 4/US 1 (Deans Bridge Road) Bridge Replacement @ South Prong Creek.	PE 2016 ROW 2018	\$500,000 \$250,000

INTERSECTION AND RAILROAD

22	0012867	Richmond	Wheeler Road	I-20 eastbound ramp	Augusta West Parkway	Improvements/turn lanes	Intersection improvements and turn lanes on Wheeler Road from I-20 eastbound ramp to Augusta West Parkway.	PE 2015 CST 2018	\$750,000 \$2,500,000
23	0012866	Richmond	Wheeler Road Intersection	Wheeler Road	Robert C Daniel Parkway	Improvements/turn lanes	Intersection improvements, includes turn lanes, on Wheeler Road at Robert C. Daniel Parkway.	PE 2015 CST 2016	\$225,000 \$1,000,000
24	0012868	Richmond	Barton Chapel Road	Barton Chapel Road	Gordon Highway (SR 10/US 78)	Improvements/turn lanes	Add turn lanes on Barton Chapel Road at Gordon Highway (SR 10/US 78)	PE 2015 + 2016 CST 2018	\$275,000 \$1,542,127

PEDESTRIAN/BICYCLE

25	0013705	Richmond	River Levee Trail Extension Phase 3D	Augusta Levee	Hawk's Gully	Asphalt trail	Extend asphalt trail to tie into existing trail at the top of the Augusta Levee near westward bound Greene Street Extension fly-over merges onto Riverwatch Parkway. Trail continues over Hawk's Gully and extends into Riverwalk Augusta and Marriott Hotel.	SCP 2015 PE 2016 CST 2016	\$50,000 \$85,000 \$612,030
26	0013707	Richmond	James Brown Boulevard Streetscape-Phase 3	Twiggs Street	Laney Walker Blvd	Corridor improvements	Demolition and replacement of sidewalks along the east side of James Brown Blvd. from the proposed roundabout at Twiggs Street to Laney Walker Blvd. Addition of new curb and gutter; asphalt overlay; landscaping; and streetscape furnishings.	SCP 2015 PE 2016 ROW 2016 CST 2016	\$50,000 \$150,000 \$15,440 \$424,560
27	0013706	Columbia	Harlem-Grovetown Road/Old Berzelia Road	Old Berzelia Road	Elementary School campus	Sidewalk, curb, and gutter	Construction of sidewalks that will connect Old Berzelia Road to the Elementary and Middle School complex on Harlem-Grovetown Road. To include the purchase and installation of an advanced solar crosswalk signal system at Old Berzelia Road Intersection.	SCP 2015 PE 2016 CST 2016	\$50,000 \$76,790 \$336,210
	SAFETY-LUMP-2	Richmond	Safe Routes to School Program			Lump Sum		CST 2015 + 2016	\$103,000
	REC-1	Richmond/Columbia	Lump Sum			DNR Recreational Trails; Consultant Services; Contract		CST 2015+2016+2017+2018	\$148,000

TRANSIT

Transit Capital Funds									\$10,220,674
		Richmond	Augusta Transit Capital Projects	Urban Area		Lump Sum		Lump	\$9,990,174
		Richmond	Richmond Rural Transit Capital Projects	Rural Area		Lump Sum		Lump	\$92,400
		Columbia	Columbia Transit Capital Projects	Rural Area		Lump Sum		Lump	\$138,100
Transit Operating Funds									\$609,144
		Richmond	Augusta Transit Operating	Urban Area		Lump Sum		Lump	
		Richmond	Richmond Rural Transit Operating	Rural Area		Lump Sum		Lump	\$220,568
		Columbia	Columbia Transit Operating	Rural Area		Lump Sum		Lump	\$388,576

OTHER AND MULTIMODAL

NHS LUMP SUMS	Richmond/Columbia	Various Lump Sum Minor Improvement Projects			NHS Lump Sums			CST 2015 + 2016 + 2017 + 2018	\$5,526,000
STP LUMP SUMS	Richmond/Columbia	Various Lump Sum Improvement Projects			STP Lump Sums			CST 2015 + 2016 + 2017 + 2018	\$29,010,000
TEA-1	Richmond/Columbia	Transportation Enhancement Projects			Transportation Enhancement Projects			CST 2015 + 2016 + 2017 + 2018	\$2,220,000
SAFETY-LUMP-1	Richmond/Columbia	Various Lump Sum Improvement Projects			Unspecified Safety Improvements Using Various			CST 2015 + 2016 + 2017 + 2018	\$956,000
OS-1		Oversight Services for M230			Oversight services for M230			PE	\$52,500

*Transportation Investment Act Project

SCP - Scoping; PE - Preliminary Engineering; UTL - Utilities; ROW - Right of Way; CST - Construction; All - PE, ROW, & CST



SOUTH CAROLINA

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) 2015-2018

MAP #	PI#	County	Project Name	From	To	Short Description	Description	Phase	2015 Dollars
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WIDENING AND CAPACITY

7	SC-7	Aiken	SC 126 (Belvedere Clearwater Road)	Old Sudlow Lake Road (Near I-520)	US 1/US 78	3 to 5 lanes	Widen to five (5) lanes from Old Sudlow Lake Road (near I-520) to US 1/ US 78.	ROW 2015	\$1,500,000
								CST 2017	\$8,250,000
8	SC-3	Aiken	University Parkway (S-2131)	US 1/US 78 (Richland Ave)	SC 118	3 to 5 lanes	Includes, but is not limited to, widening the existing two (2) lane facility from US 1/78 (Richland Avenue) to SC 118 to a five (5) lane section with raised landscaped median, bike lanes, and sidewalks.	PE 2016	\$1,000,000
								ROW 2017	\$1,000,000
								CST 2018	\$8,600,000

OPERATIONAL IMPROVEMENTS

13	24745/SC-8	Aiken	Hitchcock Parkway (SC-118) Corridor Improvements			Intersection, corridor improvements	Various operational improvements to include, but not limited to, the construction of turn lanes, paved shoulders, passing lanes and signal improvements.	ROW 2017	\$500,000
								CST 2018	\$8,200,000
14	34290/SC-11	Aiken	Silver Bluff Road (SC 302) Corridor Improvements	Indian Creek Trail	Richardson Lake Road	Intersection, corridor improvements	Intersection and corridor improvements from Indian Creek Trail to Richardson Lake Road.	CST 2016	\$4,200,000
15	34298/SC-12	Aiken	East Buena Vista and Atomic Road Corridor Improvements	Brookside Avenue	Old Edgefield Road	Intersection, corridor improvements	Widen E Buena Vista to two (2) through lanes with turn lanes and widen Atomic Road to five (5) lanes with intersection improvements. Includes parking and bike lanes.	ROW 2015	\$1,380,000
								CST 2016	\$4,640,000

BRIDGES

19	*SC-16	Aiken	SC 28 at Savannah River Bridge Rehabilitation	SC 28	Savannah River	Bridge Rehabilitation	Rehab/ Maintenance on SC 28 at the Savannah River.	PE 2015	\$135,000
								CST 2018	\$2,920,000
20	*SC-17	Aiken	S-2-144(Bettis Academy) at I-20	S-2-144	Bettis Academy	Bridge Rehabilitation	Rehab/Maintenance on S-2-144 (Bettis Academy) at I-20.	PE 2015	\$22,000
21	*SC 421	Aiken	SC 421 over Little Horse Creek	SC 421	Little Horse Creek	Bridge Rehabilitation	Rehab/Maintenance on SC 421 over Little Horse Creek.	CST 2018	\$608,000
								PE, ROW, CST	\$4,736,000

PEDESTRIAN/BICYCLE

28	SC-REC-1	Aiken	North Augusta Bergen Road Tunnel (Greeneway)	Bergen Road	North Augusta Greeneway	Tunnel construction	Construct tunnel under Bergen Road (S-2183) for the North Augusta Greeneway.	CST 2015	\$553,000
29	SC-REC-2	Aiken	North Augusta Greeneway Extension	Bergen Road	Bergen Village Development	Lump Sums	Extend North Augusta Greeneway from Bergen Road north through the Bergen Village Development into the Woodstone Development.	CST 2015	\$245,000
30	TAP-BIKE	Aiken	City of Aiken Bicycle Infrastructure Phase 1			Bike lanes, shared lane markings, buffered bike lane, etc	Intall bike lanes, shared lane markings, buffered bike lanes, and bike route signage on Hampton Ave, Richland Ave, Park Ave, University Pkwy, Vaucluse Rd, South Boundary, Powderhouse Rd, and Teague St NW/Columbia Ave.	CST 2016	\$203,880
31	TAP_CROSLAND	Aiken	Crosland Park Pedestrian Walkways			Install sidewalks and crosswalks	Install concrete sidewalks and crosswalks on Vincent Ave, Sommers Ave, Alfred Street (Sommers Ave to Schroder Ave) and Aldrich Street (Sommers Ave to Morton Ave).	CST 2016	\$203,880

TRANSIT

Transit Capital Funds									\$3,874,000
			Transit Capital Projects			Lump		All	\$3,874,000
Transit Operating Funds									\$5,330,000
			Transit Operations			Lump		All	\$5,330,000
Transit Planning Funds									\$385,000
			Transit Planning Funds			Lump		All	\$385,000

OTHER AND MULTIMODAL

32	*SC-18	Aikens	I-20 Rehabilitation and Maintenance Work	Mile Marker 1	Near Mile Marker 5	Rehab and Maintenance work	Rehab and Maintenance work on I-20 from Mile Marker 1 to near Mile Marker 5.	CST 2016	\$4,971,000
	*	Aiken	Lump Sum for Safety Projects			Lump Sums for Safety projects		CST	\$5,677,000

SCP - Scoping; PE - Preliminary Engineering; UTL - Utilities; ROW - Right of Way; CST - Construction; All - PE, ROW, & CST