

CHATS



CHARLESTON AREA TRANSPORTATION STUDY
POLICY COMMITTEE



CHAIRMAN
George Bailey

VICE CHAIRMAN
Herb Sass

EXECUTIVE DIRECTOR
Ronald E. Mitchum

CHARLESTON AREA TRANSPORTATION STUDY (CHATS) POLICY COMMITTEE MEETING

April 23, 2018
10:00 AM

Barrett Lawrimore Conference Room
1362 McMillan Avenue – Suite 100
North Charleston, SC 29405

AGENDA

- I. Call to Order/Prayer/Pledge of Allegiance/Announcement of Proxies
- II. Consideration of Minutes: February 5, 2018
- III. FY2017-2022 Transportation Improvement Program Amendment – Request for Approval – Ryan McClure, Planner II
- IV. Transportation Alternatives Funding – Request for Approval – Ryan McClure, Planner II
 - a) Dorchester County Project Revision Request
 - b) City of Goose Creek Additional Funding Request
- V. Existing 526 Improvements Project Presentation – Joy Riley, SCDOT
- VI. Project Status Report – Joy Riley, SCDOT
- VII. General Public Comment
- VIII. Executive Directors Report
- IX. Commissioner’s Time
- X. Chairman’s Time

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BERKELEY-CHARLESTON-DORCHESTER COUNCIL OF GOVERNMENTS
CHARLESTON AREA TRANSPORTATION STUDY
POLICY COMMITTEE MEETING
Meeting Notes
February 5, 2018

The Charleston Area Transportation Study (CHATS) Policy Committee met on February 5, 2018 at the Berkeley-Charleston-Dorchester Council of Governments Office, 1362 McMillan Avenue in North Charleston.

I. Call to Order

Invocation/Pledge of Allegiance/Announcement of Proxies: Chairman Michael Heitzler called the meeting to order at 10:00 a.m. followed by the invocation, the Pledge of Allegiance and proxy announcements.

II. Consideration of Minutes: November 13, 2017

Mr. Peagler made the motion to approve the November 13, 2017 Meeting Notes as presented and Mr. Sass seconded the motion. The motion was unanimously approved.

III. Election of Officers

As a result of Chairman Heitzler's term as Chairman expiring, the CHATS Policy Committee Nominating Committee met on February 2, 2018. Mr. Rawl, Nominating Committee Chair, presented the following Slate of Officers:

- George Bailey, Chair
- Herb Sass, Vice Chair

Mr. King made the motion to approve the Slate of Officers as presented and Mr. Peagler seconded the motion. The motion was unanimously approved.

The Policy Committee thanked Chairman Heitzler for his exemplary leadership and service. Chairman Heitzler thanked the Policy Committee and commended members for their service and expertise. Chairman Heitzler then turned the gavel over to incoming Chairman Bailey.

IV. FY2017-2022 Transportation Improvement Program Amendment – Request for Approval – Ryan McClure, Planner II

In Ryan McClure's absence, Ron Mitchum, Executive Director, presented the FY2017-2022 Transportation Improvement Program Amendment. He discussed each amendment individually.

CHATS TIP Amendments

Guideshare Projects

1. Amendment – Maybank Highway (Bohicket Road to Stono River)
 - Move to Locally Funded Projects (No Guideshare)
 - Change the name of the project to Maybank Highway Improvements Phase I, II & III
 - Add \$2,500,000 in Construction funding to 2019
2. Amendment – Remove the following project completed prior to 2017
 - Bacon's Bridge Road (SC 165) Phase I (Current 4 lane to just past Highway 61)
3. Amendment – Regional Freight Plan
 - Move \$150,000 from 2018 to 2019
 - Add Match of \$12,500 to 2018
 - Add Match of \$37,500 in 2019

4. Amendment – Bike/Pedestrian & Safety
 - Move \$200,000 from 2018 to 2019
 - Add Match of \$12,500 to 2018
 - Add Match of \$50,000 in 2019
5. Amendment – Regional Intelligent Transportation System (ITS) Plan
 - Move \$200,000 PL from FY2018 to FY2019
 - Add \$50,000 in Match Funding to 2019
6. Amendment – Transit System Stop and Shelter Design Manual
 - Move \$50,000 from 2018 to 2019
 - Add Match of \$6,250 to 2018
 - Add Match of \$12,500 in 2019
7. Amendment – Corridor Study US 52 (Between Goose Creek and Moncks Corner)
 - Move \$700,000 from 2018 to 2019
 - Add Match of \$12,500 to 2018
 - Add Match of \$175,000 in 2019

Exempt from Guideshare Projects

1. Amendment – Remove the following completed or duplicative project listings:
 - Wambaw Cycle Trail Hardening
 - Wannamaker Nature Trails; West Ashley Greenway – 3 pipes bridge replacement
 - Wannamaker North Trailhead & Hiker/Bike Trail
 - I-526 WB Savage Road
 - I-526 EB Savage Road; I-526 (SC 7 to US 17) Improve Deceleration Lanes at Paul Cantrell Boulevard
 - I-526 EB Savage Road; I-526 (SC 7 to US 17) Widen from International Boulevard to Paul Cantrell and Paul Cantrell Interchange Improvements (DB)
 - ITS (Interstate)
 - S-1258 (Treeland Drive)

Locally Funded Projects

1. Amendment – Jedburg Road Interchange, I-26 Widening, I-26 Frontage Roads, Sheep Island Parkway & Sheep Island Road Interchange at I-26
 - Change name of project to Nexton Parkway, Sheep Island Interchange (I-26), I-26 Widening (Inclusive of Nexton Parkway from North Maple to Nexton Elementary)
 - Remove \$38,000,000 (funding incorporated into I-26 Widening near Jedburg Road (Exit 194) to near Nexton Parkway (Exit 197)
 - Break Project Costs by Funding Sources as follows:
 - \$21,500,000 SC Transportation Infrastructure Bank
 - \$8,230,000 SC Ports Authority
 - \$54,000,000 Berkeley County Transportation Sales Tax
 - \$5,700,000 Local Funds

Transportation Alternative Projects

1. Amendment – Sawmill Branch Canal Trail Ext.
 - Move \$265,350 in STP Funds to the Old Fort Drive Sidewalk Phase IV Project
2. Amendment – Old Fort Drive Sidewalk Phase IV
 - Add \$265,350 in STP Funds

Mr. Mitchum addressed questions and comments. After discussion, the CHATS financial statements were also presented and were received as information.

Mayor Tecklenburg made the motion to approve the FY2017-2022 Transportation Improvement Program Amendment as amended and Mr. Newell seconded the motion. The motion was unanimously approved.

V. FY2018-2019 Unified Planning Work Program Amendment – Request for Approval – Kathryn Basha, Planning Director

Kathryn Basha, Planning Director, presented the FY2018-2019 Unified Planning Work Program (UPWP) Amendment. Ms. Basha noted that the UPWP sets up a two-year program of work that includes goals, objectives and tasks for the upcoming fiscal years that reflects legislative requirements under the Fixing America's Surface Transportation (FAST) Act (Pub. L. No. 114-94) which provides five years of funding for surface transportation infrastructure planning and investment. The UPWP, adopted June 2017, is being amended to align with an amendment to the TIP at the CHATS Policy Committee meeting in November 2017 funding specific additional activities to be undertaken. The amended document was made available for public comment prior to this meeting and will be submitted for approval by SCDOT, FHWA and FTA. A complete copy of the amended UPWP includes revised funding tables.

Mr. Peagler made the motion to approve the FY2018-2019 Unified Planning Work Program Amendment as presented and Mr. King seconded the motion. The motion was unanimously approved.

VI. 2017 Obligated Project List – Ryan McClure, Planner II

In Mr. McClure's absence, Mr. Mitchum presented the 2017 Obligated Project List. The Obligated Project list is intended to provide summary information of projects receiving federal funding during FFY2017 in a format understandable by anyone interested in surface transportation improvements in the CHATS study area. An obligated project is a project that has been authorized by a federal agency and provides the federal government's legal commitment to pay the federal share of a project's cost. Projects for which funds have been obligated are not necessarily initiated or completed in the program year and the amount of the obligation will not necessarily equal the total cost for the project. For FHWA projects, obligation take place when a project agreement is executed and the state/grantee requests that the funds be obligated. For FTA projects, obligation occurs when the FTA grant is awarded. Mr. Mitchum reviewed the project list in detail and addressed questions and comments. The CHATS Policy Committee received the 2017 Obligated Project List as information.

VII. Project Status Report – Joy Riley, SCDOT

In Joy Riley's absence, Brent Rewis, with SCDOT, presented the SCDOT Project Status Report. Mr. Rewis discussed the DOT's consolidated program delivery plan and projects in the pipeline for Berkeley, Charleston and Dorchester Counties. He addressed questions and comments. The CHATS Policy Committee received the Project Status Report as information.

VIII. General Public Comments

There were no public comments; however, Mr. Peagler recognized and thanked Mayor Heitzler for his years of serving as the CHATS Policy Committee Chairman. The CHATS Policy Committee congratulated incoming Chairman, Mr. Bailey and thanked Mayor Heitzler for his service. Mr. King commended Commissioner Robbins for his assistance with the floodgate issues.

IX. Executive Director's Report

Mr. Mitchum delivered the following report:

- CHATS Guideshare Allocation: held meetings with Secretary Hall and participated in the Commission Workshop on behalf of all of the MPOs and COGs. As a result, the Commission reaffirmed its commitment to the current program and asked that we continue to work with the staff to identify ways to address the required performance measures and improve the overall process.
- Regional Transportation Professional meetings will be held on a quarterly basis. We ask that you encourage your staff to participate so that coordination of resources may be ensured.
- Work continues with the SCDOT on developing performance measures.
- Work continues with the consolidation of transit services and activities.
- Mr. Mitchum recognized Mayor Heitzler's service as Chairman and thanked him for his leadership and guidance.

X. Commissioner's Time

Commissioner Robbins thanked Mayor Heitzler for his service and thanked Mr. King for his comments. Mr. Robbins recognized Tim Henderson for his work as the local district engineering administrator noting that the Commission makes every effort to address all matters brought to their attention. Commissioner Robbins announced that Secretary Hall will be meeting in Texas with regional counterparts to discuss President Trump's plans and how to best position South Carolina to receive Federal funding. Regarding performance measures on the State level, he noted that we are positioned well from the Commission's and agency's standpoint, to identify what needs to be done and to accomplish what needs to be done. He announced that Ben Davis was recently named Chairman of DOT's Commission and he was named Vice Chairman. He commented that Mr. Davis will do a great job as Chairman of the Commission. Commissioner Robbins then encouraged everyone to continue to work together on regional projects to position the region well on a local level.

XI. Chairman's Time

Past Chairman Heitzler remarked that it has been an honor to serve as the CHATS Policy Committee Chairman. He thanked the Policy Committee Members for their service and wished everyone well.

XII. Adjourn

There being no further business to discuss, Chairman Bailey adjourned the meeting at 10:45 a.m.

Respectfully submitted,
Kim Coleman

CHATS POLICY COMMITTEE MEMBERSHIP: Jim Armstrong; George Bailey; Lin Bennett; Sean Bennett; Aaron Brown; Robert Brown; Chip Campsen; David Chinnis; Ron Ciancio; James Clyburn; Bill Crosby; Joe Daning; Sylleste Davis; Charles Duberry; Debra Green Fletcher; Timothy Goodwin; Larry Grooms; Christy Hall; Michael Heitzler; Wiley Johnson; Robert King; Tom Lewis; Michael Locklear; Frank Macchiaverna; Tommy Newell; James Newsome; Pat O'Neil; William Peagler; Hernan Pena; Teddie Pryor; Vic Rawl; Dean Riegel; Robby Robbins; Michael Sally; Mark Sanford; Herbert Sass; Mike Seekings; Kevin Shealy; Kenneth Skipper; Leon Stavrinakis; Elliott Summey; Keith Summey; John Tecklenburg; Matt Thompson; Marvin Wagner; Aaron Warre Lt.; Craig Weaver; Rodney Williams; Bill Woolsey

MEMBERS PRESENT: George Bailey; Bill Crosby; Sylleste Davis; Charles Duberry; Timothy Goodwin; Michael Heitzler; Wiley Johnson; Robert King; Tom Lewis; Michael Locklear; Tommy Newell; William Peagler; Hernan Pena; Vic Rawl; Robby Robbins; Herbert Sass; Mike Seekings; Kenneth Skipper; John Tecklenburg; Matt Thompson

PROXIES: Sam Reed for Ron Ciancio; Johnny Cribb for Michael Sally; Steve Thigpen for Jim Armstrong; Tom Hutto for Robert Brown; John Wilson for Craig Weaver; James Aton for the Town of Mt. Pleasant; Ravi Sanyal for Leon Stavrinakis; Tate Zeigler for James Newsome; Jay Byars for David Chinnis; Ben Ludwig for Mark Sanford

OTHERS PRESENT: Daniel Brock (Rawle Murdy Associates); Donnie Dukes (Davis & Floyd); Les Blankenship (Berkeley County); Patrick Tyndall (AECOM); Josh Johnson (SCDOT); Bill Jordan (SCDOT); Brent Rewis (SCDOT); David Gray (SCDOT); Tim Henderson (SCDOT); Mike Sullivan (SCDOT); Sandy Senn; Yolanda Morris (FHWA); Matt Gehman (TranSystems); Peter Voliquette (ICE); Mitchell Metts (ICE); Susie Bender (ICE); Jason Carrcher (Dorchester County); Sarah Bares (Town of Summerville); Melvin Williams (SCE&G); Jimmy Carroll (City of Isle of Palms); Megan Easterlin (Charleston County); Jenny Humphreys (CDM Smith); Wendy Smith (Dorchester County Education); Lisa Coster (Berkeley County); Tim Callanan (Berkeley County); Michael Mathis (City of Charleston); Randy Patrick (Michael Baker); CL Martin (Summerville); RW Cornette (Summerville); Paul Roberts (Kiawah Island); James McGraw

BCDCOG STAFF PRESENT: Ron Mitchum; Kathryn Basha; Sharon Hollis; Michelle Emerson; Kim Coleman

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MEMORANDUM

TO: CHATS POLICY COMMITTEE MEMBERS
FROM: RON MITCHUM, EXECUTIVE DIRECTOR
SUBJ: FY 2017-2022 TIP Amendment
DATE: April 23, 2018

Attached for your review and consideration are proposed amendments to the CHATS Transportation Improvement Program (TIP). A summary of all amendments and corrections are provided below.

CHATS TIP Amendments

Locally Funded Projects

1. Amendment – Maybank Hwy Improvement Phase I, II, & III
 - Move \$5,300,000 in from Previous Year Funding and redistribute \$2,800,000 to FY 2017 and \$2,500,000 to FY 2018
 - Add \$2,500,000 to FY 2018, totaling \$5,000,000
 - Add \$600,000 to FY 2019, totaling \$3,100,000

Exempt from Guideshare

1. Amendment – Red Bank Road from Eagle Rd to near Garwood Rd
 - Move \$50,000 in PE Funding from FY 2017 to FY 2018
 - Add \$250,000 in PE Funding to FY 2018, totaling \$300,000
2. Correction – Adjusted Project Names:
 - St James Ave from Old Moncks Corner Rd to US 52
 - Dorchester Rd from State Park Rd to Near Parlor Dr
3. Amendment – Removed Projects:
 - Mallard Rd (S-58)
 - Black Tom Rd (S-413)
 - Pimlico Blvd (S-260)

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Transportation Alternatives

1. Amendment – Boulder Bluff Pedestrian Safety Phase I
 - Add \$107,267 in TA Funding, totaling \$441,000
 - Move \$441,000 in TA Funding from FY 2017 to FY 2018
 - Add \$26,000 in Local Funding, totaling \$110,000
 - Move \$110,000 in Local Funding from FY2017 to FY 2018
2. Amendment – Sawmill Branch Canal Trail Ext.
 - Remove \$265,350 from TA Funding (Previous Year), totaling \$706,000
 - Move \$706,000 TA Funding from Previous Year to FY 2018
 - Move \$243,000 Local Funding from Previous Year to FY 2018
3. Amendment – Sidewalk Project Phase IV – Old Fort Road
 - Add \$265,350 to TA Funding (Previous Year), totaling \$520,000
 - Move \$520,000 TA Funding from Previous Year to FY 2018
 - Move \$129,000 Local Funding from Previous Year to FY 2018

CHATS FINANCIAL STATEMENT(Cost in Thousands)

PIN #	GUIDESHARE PROJECTS	Previous Years	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021	FFY 2022	TIP COST (2017-2022)	REMAINING COST (2023+)	TOTAL PROJECT COST	FUNDING SOURCE
0023349X	Berlin Myers Pkwy - Phase III SC 165 to US 17A	5,300 - -		14,862 C 10,000 C 20,000 C	9,000 C 10,000 C 10,000 C				\$23,862 \$20,000 \$30,000		\$79,162	CHATS Guideshare Dorchester County Sales Tax SC Transportation Infrastructure Bank
40959	Harborview Rd North Shore Dr to Fort Johnson Rd	10,000 185									\$10,185	CHATS Guideshare Charleston Co. Sales Tax
	Dorchester Rd US 17A to Trolley RD	4,000 8,080 8,080									\$20,160	CHATS Guideshare SCDOT Federal Match Program - 50% Dorchester Co. Sales Tax
	US 78 - Phase III West of Old Orangeburg Rd (CHATS boundary) to W. Richardson Ave	1,300 1,300 750 -		3,250 R	4,557 C				\$3,250 \$4,557		\$11,157	SCDOT Federal Match Program Dorchester Co. Sales Tax SC Transportation Infrastructure Bank CHATS Guideshare
40255	Bees Ferry Rd US 17 to Ashley River Rd	6,000 4,250									\$10,250	CHATS Guideshare Charleston Co. Sales Tax
38779	College Park Road US Hwy 17A to Corporate Pkwy	990 4,715 22,650 1,250									\$29,605	Repurpose Federal Earmark CHATS Guideshare Berkeley County Sales Tax Safety
	Clements Ferry Rd - Phase I I-526 to Jack Primus Rd Context- Sensitive capacity improvement	285 21,215 23,170									\$44,670	BERKELEY COUNTY - LOCALLY FUNDED TRANSPORTATION SALES TAX PROJECT CHATS Guideshare
	Clements Ferry Rd - Phase II (Jack Primus to SC 41)	1,750		5,700 R		25,500 C	9,000 C		\$40,200		\$41,950	CHATS Guideshare Berkeley County Transportation Sales Tax
	SC 41 (US17 to Wando River Bridge)	-			2,000 P				\$2,000		\$2,000	CHATS Guideshare
	Folly rd at Camp Rd Intersection Improvements Eugene Gibbs St and Rivers Point Row on Folly Rd and from W. Madison Ave to Oyster Point Row on Camp Rd	3,884 11,565 2,890									\$18,339	Charleston Co. Sales Tax CHATS Guideshare SCDOT Federal Match Program - 50%
	Sweetgrass Basket Pkwy Phase 4b Six Mile Rd to Hamlin Rd	- - -			582 R 7,718 C 845 R		1,700 C		\$582 \$9,418 \$2,000		\$12,000	CHATS Guideshare CHATS Guideshare Town of Mt Pleasant
41166	Congestion Management	231 19	25 PL 6 PL	51 PL 13 PL	44 PL 11 PL				\$120 \$30		\$400	STP Match
40439	Signal System Improvement US 52 (Rivers Ave) Corridor Signal System - Adaptive Signal Software	1,163 -	734 C	280 C					\$734 \$280		\$2,177	STP STP

PIN #	GUIDESHARE PROJECTS CONTINUED	Previous Years	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021	FFY 2022	TIP COST (2017-2022)	REMAINING COST (2023+)	TOTAL PROJECT COST	FUNDING SOURCE
38767 / 41167	Long Range Plan	84		315 PL	25 PL				\$340		\$509	STP
		-		79 PL	6 PL				\$85			Match
23418	Murray Dr @ Hanahan Rd Intersection Improvement	2,608		3,200	3,200				\$6,400		\$9,808	NHS/STP/CMAQ
		800										Berkeley Co. TST
	Regional Transit Framework Plan	-		294 PL					\$294		\$368	STP
		-		74 PL					\$74			Local Match
	Regional Bike/Ped Plan Update	-	160 PL						\$160		\$200	STP
		-	40 PL						\$40			Local Match
	Regional Freight Plan for CHATS			50 PL	150 PL				\$200		\$250	CHATS Guideshare
				13	38				\$51			Match
	Bike/Pedestrian & Safety			50 PL	200 PL				\$250		\$313	CHATS Guideshare
				13	50				\$63			Match
	Regional Intelligent Transportation System (ITS) Plan				200 PL				\$200		\$250	CHATS Guideshare
					50 PL				\$50			Match
	Regional Park and Ride Development Project			500 C					\$500		\$500	CHATS Guideshare
	Transit System Stop and Shelter Design Manual			25 PL	50 PL				\$75		\$94	CHATS Guideshare
				6	13				\$19			Match
	Tricounty Link/CARTA Computer Aided Dispatch & Automatic Vehicle Locator (CAD/AVL)			1,000					\$1,000		\$1,000	CHATS Guideshare
	Corridor Study US 52 (Between Goose Creek and Moncks Corner)			50 PL	700 PL				\$750		\$938	CHATS Guideshare
				13	175				\$188			Match
	Complete Streets Funding	2,350			1,500	3,900			\$5,400		\$7,750	STP
	Coleman Blvd Revitalization	10,238									\$12,238	Town of Mt Pleasant
		2,000										STP
	Moncks Corner Signal Improvements	120									\$1,050	STP
		-	930 C						\$930			STP
	Daniel Island Area Improvements	200									\$200	STP
	Folly Rd Complete Streets Project			1,500 C					\$1,500		\$1,500	STP
41164	I-26 Alternatives Analysis	515									\$515	STP
41165	Transportation Modeling/Simulation System Improvements	-	50 PL	250 PL					\$300		\$376	STP
		-	13 PL	63 PL					\$76			Match

Guideshare Project Costs	\$74,021	1,899	22,427	22,208	11,618	10,700	-	68,852	142,873
Debt Service		5,788	5,706	5,624	5,706	5,706	5,706	34,238	
Advanced Payback		2,970	5,052	2,090	3,370	3,370	3,370	20,221	
Guideshare Project Costs Subtotal		10,656	33,184	29,922	20,694	19,776	9,076	123,308	
Annual Guideshare Allocation		19,026	19,026	19,026	19,026	19,026	19,026	114,157	
Carryover Available		23,902	32,272	18,114	7,219	5,551	4,801	91,858	
Bond Proceeds								0	
Advancement Amount								0	
Guideshare Allocation Subtotal		42,928	51,298	37,140	26,245	24,577	23,827	206,014	
BALANCE		32,272	18,114	7,219	5,551	4,801	14,751		

Projected

PIN #	PROJECTS EXEMPT FROM GUIDESHARE	Previous Years	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021	FFY 2022	TIP COST (2017-2022)	REMAINING COST (2023+)	TOTAL PROJECT COST	FUNDING SOURCE
	Bridge Replacement & Rehab Projects	-										FEDERAL AID BRIDGE PROGRAM
	I-526 over Cooper River - Berkeley County	16,603									\$16,603	FEDERAL AID BRIDGE PROGRAM
0032098X	SC 41 Bridge Replacement (over Wando River)	55,000									\$55,000	FEDERAL AID BRIDGE PROGRAM
	S-10-379 Noisette Creek - Charleston County	4,300									\$4,300	FEDERAL AID BRIDGE PROGRAM
	S-10-32 Noisette Creek - Charleston County	7,110									\$7,110	FEDERAL AID BRIDGE PROGRAM
0039672RD01	S-10-20 Tidal Stream (Hoopstick) - Charleston County	2,550									\$2,550	FEDERAL AID BRIDGE PROGRAM
P028721	S-8-791 (Old Hwy 52) Over N. Mulberry Creek - Berkeley County	444	50 R		4,435 C				\$4,485		\$4,929	FEDERAL AID BRIDGE PROGRAM
	Statewide Pavement Resurfacing Projects	20,906									\$20,906	STATEWIDE PAVEMENT RESURF/PRESERV PROG
	Statewide Safety Projects										\$9,190	STATEWIDE SAFETY PROGRAM (HSIP)
	(Intersection Projects)	-										
	College Park Rd (S-62) & Berkeley Farms Rd (S-567) & US 17A	1,250										
	Liberty Hall Rd (S-529) & Lindy Creek Rd (S-1216)	605										
	Rivers Ave (US 52) & Red Bank Rd (S-37)	745										
0041072RD01	Camp Rd (S-28) & Riverland Dr (S-53)	-		1,570 C					\$1,570			
	Riverland Dr (S-53) & Central Park Rd (S-67)	820										
	Rivers Ave (US 52) & Gumwood Blvd (S-1343)	625										
P027566	Orangeburg Rd (S-22) & W. Butternut (S-58)	1,915										
0042912RD01	N. Main St (US 17A) & Farmington Rd (S-1258)	360										
0042922RD01	Miles Jamison Rd (S-377) & Beverley Dr	700										
	Ashley Phosphate (S-62) & Hunters Ridge Ln	350										
	South Live Oak Dr (US 17A) and State Rd (US 176)	-		200 C					\$200			
		-	50 P						50			
Amendment 4/23/2018	(Section/Corridor Improvements)	-										
	St James Ave (US 176) from Old Moncks Corner Rd to US 52	-	100 P						\$100		\$100	
4/23/2018	Dorchester Rd (SC 642) from State Park Rd (S-373) to Near Parlor Dr (S-258)	-	150 P						\$150		\$150	
4/23/2018	Red Bank Road (S-29) - from Eagle Rd (S-251) to near Garwood Rd (S-585)	-		300 PE					\$300		\$300	
	Statewide Safety Program (2015 Commission-Approved Safety Projects)	1,727	150		420				\$570		\$2,297	STATEWIDE SAFETY PROGRAM (HSIP)
	Intersection Improvements	-										
	US17A @ Pine Grove Ave (S-211) In Summerville	-										
	Section/Corridor Improvements	-										
	Orangeburg Rd / Dawson Branch Rd (S-22) MP 6.49 - MP 8.82	-										
	Intersection Safety Improvements	-										
	I-26 MP 209.00 TO 221.00	-										
	I-526 MP 19.40 TO 20.40	-										
	I-26 WITH I-526	-										
	I-26 w/Montague Ave (S-62)	-										
	I-26 w/Ashley Phosphate Rd (S-75)	-										
	Statewide Safety Program (2016 Commission-Approved Safety Projects)	1,727	150		420				\$570		\$2,297	STATEWIDE SAFETY PROGRAM (HSIP)
	Section/Corridor Improvements	-										
P032086	US 176 - Old Moncks Corner Rd (S-728) to US 52	-				1,000 C			\$1,000		\$1,000	

PIN #	PROJECTS EXEMPT FROM GUIDESHARE CONTINUED	Previous Years	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021	FFY 2022	TIP COST (2017-2022)	REMAINING COST (2023+)	TOTAL PROJECT COST	FUNDING SOURCE
P027507	Act 275 - Funding for Bridges and Interstates I-526 Widening & Interchange Improvements from near Rivers Ave (Exit 18)		2,100 R			10,000 C 766,363 AC	255,454 ACC	255,454 ACC	\$12,100 \$1,277,27	\$255,45	\$1,544,82	Interstate Program (NHPP)
P032102	I-526 Widening & Interchange Improvements from near Rivers Ave (Exit 18)		8,670 P					10,000 C 207,040 AC	\$18,670 \$212,040		\$437,74	Interstate Program (NHPP)
	I-26 Widening & Interchange Improvements from near I-526 (Exit 212)									\$10,000	\$718,62	Interstate Program (NHPP)
P029263	I-26 Widening from near SC 27 (Exit 187) to near Jedburg Rd (Exit 194)	645	6,355 P					10,000 C 4,000 R 140,292 AC	\$16,355 \$191,056	\$93,528	\$301,58	SC Transportation Infrastructure Bank Interstate Program (NHPP)
P029263	I-26 Widening near Jedburg Rd (Exit 194) to near Nexton Pkwy (Exit 197)		2,000 P	10,000 C					\$10,000 \$2,000		\$173,41	Interstate Program (NHPP) SC Transportation Infrastructure Bank
				80,706 AC	26,902 ACC	26,902 ACC	26,902 ACC		\$161,41			Interstate Program (NHPP)
	US 17 @ S-20 (MAIN ROAD) & OLD CHARLESTON HIGHWAY	400			2,000 C 1,500 C				\$2,000 \$1,500		\$3,900	STATEWIDE SAFETY PROGRAM (HSIP) Charleston Co. Sales Tax
P030127	Pavement Signing & Marking											
	Incident Response Program	490	700 OP	700 OP	700 OP				\$2,100		\$7,000	NHPP & Non-Mandatory CMAQ
PROJECTS EXEMPT FROM GUIDESHARE SUBTOTAL		12368	\$20,475	\$93,476	\$36,377	\$813,265	\$432,648	\$519,258	\$1,915,499	\$1,274,646	\$ 3,313,827	

PIN #	PROJECTS EXEMPT FROM GUIDESHARE CONTINUED	Previous Years	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021	FFY 2022	TIP COST (2017-2022)	REMAINING COST (2023+)	TOTAL PROJECT COST	FUNDING SOURCE
	I-526 (SC 7 TO US 17)	-										NHPP
	Carpool/Rideshare/Vanpool Program (Includes I-26 Corridor Management Plan Berkeley/Charleston)	-	150 PL						\$150		\$150	
	Telecommuting/Compressed WW/Flex/Stag Time (Includes I-26 Corridor Management Plan Berkeley/Charleston)	-	150 PL						\$150		\$150	
	Education, Promotion, Marketing (Includes I-26 Corridor Management Plan Berkeley/Charleston)	-	120 PL	90 PL	45 PL	45 PL	45 PL	45 PL	\$390	\$705	\$1,095	(45 Till 2035)
P028057	US 17 Access Management	700									\$700	
	Improve I/C Signage from Rivers Ave to US 17S	3,125									\$3,125	
	ITS Improvements - Additional Cameras (5)	325									\$325	
	Bike/Walk Improvements	150									\$150	
	Improve Signal Timing @ 6 Interchanges	700		2,300 C					\$2,300		\$3,000	
	Improve Leeds Avenue and Paramount Dr I/C's	100	1,000 C						\$1,000		\$1,100	
	Interchange Improvements/Mainline/Widening - PE	16,017	5,339 P						\$5,339		\$21,356	
	I-26/I-526 Interchange Improvements	-			10,000 C 169,799 C				\$10,000 \$169,799		\$349,598	INTERSTATE PROGRAM (NHPP) AC ¹
	International Blvd Improvements - Braided Ramps/Diverging Diamond Interchange	-		10,000 C 84,100 C					\$10,000 \$84,100	\$169,799	\$178,200	INTERSTATE PROGRAM (NHPP) AC ¹
		-			28,033 C				\$28,033	\$56,067		AC ¹ AC Conversion ²
	I-26 Corridor Management Plan (Jedburg Road/Exit 196 to US 17/Exit 221)	1,750									\$1,750	NHPP/STP
	I-526 (INTERSTATE REHAB - MM 17 TO NEAR MM 20)	150									\$150	FEDERAL AID - IM
	EDISTO ISLAND NATIONAL SCENIC BYWAY - TURNOUTS & WATER ACCESS	269									\$269	FHWA NATIONAL SCENIC BYWAY
	EDISTO ISLAND NATIONAL SCENIC BYWAY - BICYCLE FACILITIES	635									\$635	FHWA NATIONAL SCENIC BYWAY
FOSU 10(1), 900(1)	FORT MOULTRIE VISTOR CENTER RESURFACE ENTRANCE ROAD & PARKING AREA	- 564									\$564	PARK ROADS & PARKWAYS
	STEED CREEK RD (S-1032/S-133)	-									\$3,244	PUBLIC LANDS HIGHWAY-

SC FH 204(1)	(US 17 to BERKELEY CO. LINE)	-										FOREST HIGHWAY
	RESURFACING & SAFETY IMPROVEMENTS	3,244										ARRA FUNDS - \$244,000
	US 78/Deming Way Intersection Improvement	750										\$750 SC Transportation Infrastructure Bank
	Wando Welch Terminal Rehabilitation Project	10,840										\$10,840 USDOT 2014 TIGER Grant
PROJECTS EXEMPT FROM GUIDESHARE SUBTOTAL		39,319	\$6,759	\$96,490	\$207,877	\$45	\$45	\$45	\$311,26	226,571	577,151	
PROJECTS EXEMPT FROM GUIDESHARE TOTAL		163,001	\$27,234	\$189,966	\$244,254	\$813,310	\$432,693	\$519,303	\$2,226,76	1,501,217	3,890,978	

¹ AC (Advanced Construction) reflects the use of state funds to initiate a project.

² AC Conversion (Advanced Construction Conversion) reflects the conversion of state funds to federal funds.

PIN #	LOCALLY FUNDED PROJECTS	Previous Years	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021	FFY 2022	TIP COST (2017-2022)	REMAINING COST (2023+)	TOTAL PROJECT COST	FUNDING SOURCE
		-										
	Nexton Pkwy, Sheep Island Interchange (I-26), I-26 Widening (Inclusive of Nexton Pkwy from N. Maple to Nexton Elementary)	21,500 8,230 54,000 5,700									\$89,430	SC Transportation Infrastructure Bank SC Ports Authority BC TST Local Funding
	US 17 Septima Clark Pkwy (End of I-26 to Ashley River Bridges)	10,000 15,000 12,500 118,800									\$156,300	USDOT TIGER PROGRAM - LOCAL MATCH CITY OF CHARLESTON SCDOT FEDERAL MATCH PROGRAM INNOVATIVE FUNDING
	Henry Brown Blvd Extension - Phase I Liberty Hall Rd to Red Bank Rd System Capacity Improvement	5,974 350 15,500 21,150									\$42,974	FEDERAL EARMARK BERKELEY COUNTY LOCALLY FUNDED TRANSP. SALES TAX
	Henry Brown Blvd Extension - Phase II Liberty Hall Rd to US 52 Context Sensitive Capacity Improvement	2,000 - -									\$2,000	BERKELEY COUNTY LOCALLY FUNDED TRANSPORTATION SALES TAX PROJECT
	Mark Clark Expressway Completion US 17 to James Island Connector Context Sensitive New Alignment Facility	12,000 37,671 -	49,329 C						\$49,329		\$99,000	SC Transportation Infrastructure Bank
	Deleamar Hwy (SC 165) Ashley River Rd (SC 61) to near Ashley Ridge Highschool Safety Improvement	500 12,500 2,250									\$15,250	SC Transportation Infrastructure Bank SC Transportation Infrastructure Bank Dorchester County School District
	Airport Connector Road		506 P	1,447 P 836 R 1,200 C	1,302 P 4,104 R	362 P 2,660 R			\$43,190		\$43,190	SC Department of Commerce SC Department of Commerce Charleston County Transpo Sales Tax SC Department of Commerce
	Palmetto Commerce Interchange		1,488 P	2,254 P	766 P 2,400 R	9,600 R 14,720 C			\$53,308		\$53,308	Charleston County Revenue Bonds Charleston County Revenue Bonds Charleston County Transpo Sales Tax Charleston County Revenue Bonds
	Palmetto Commerce Phase III		472 P	2,202 P	2,675 P 7,659 R	1,731 P 26,042 R	787 P 30,637 R 10,100 C	12,255 R 36,360 C	\$130,920		\$185,460	Charleston County Transpo Sales Tax Charleston County Transpo Sales Tax Charleston County Revenue Bonds SC Department of Commerce
Amendment 4/23/2018	Maybank Hwy Improvement Phase I, II & III	4,100	2,800 C	5,000 C	3,100 C				\$10,900	\$54,540	\$15,000	Charleston Co. Sales Tax
LOCALLY FUNDED PROGRAM TOTAL		359,725	54,595	12,939	24,506	72,615	67,017	55,975	287,647	54,540	701,912	

^bSCDOT is managing this project on behalf of Charleston County through a three-party agreement between SCDOT, SIB, and Charleston County.

PIN #	FEDERAL TRANSIT ADMINISTRATION	Previous Years	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021	FFY 2022	TIP COST (2017-2022)	REMAINING COST (2023+)	TOTAL PROJECT COST	FUNDING SOURCE
	CARTA 5307/5340	31,925 6,962									\$62,400	FTA Section 5307/5340 Match
		-	2,802 CA	3,032 CA	3,032 CA	3,032 CA			\$11,898			Capital 5307/5340
		-	3,050 OP	2,857 OP	2,857 OP	2,857 OP			\$11,621			Operation 5307/5340
	BCDRTMA 5307/5340	1,164 66	249 O	133 C/O	133 C/O	133 C/O			\$648		\$1,878	5307 Allocation Match
	Capital & Preventative Maintenance	19,751									\$19,751	FTA SECTION 5340
	CARTA Intermodal Center	6,020 475									\$6,495	FTA SECTION 5309 STATE OF GOOD REPAIR PROGRAM
	CARTA Capital - Statewide Vehicle Acquisition Fund	- -		3,764 VA					\$3,764		\$3,764	FTA SECTION 5309 - E2010-BUSP-178 STATEWIDE TRANSIT FACILITY PROG
	BCDCOG - Enhanced Mobility Section 5310	1,632									\$3,349	FTA SECTION 5310 - Enhanced Mobility Program
	FY2017 CARTA - Purchase of Vehicles		178.5 C						\$1,717			FY 2017 Allocation
	CARTA - Operations		159.6 O									FY 2017 Allocation
	Berkeley Citizens, Inc - Purchase of Service		72 O									FY 2017 Allocation
	Trident Smart Ride - MM		10 O									FY 2017 Allocation
	BCDCOG Administrative		3.5 AD									FY 2017 Allocation
	FY2018			431 C/O								FY 2018 Allocation
	FY2019				431 C/O							FY 2019 Allocation
	FY2020					431 C/O						FY 2020 Allocation
	BCDCOG - 5339 Bus & Bus Facilities Discretionary Grant	- -	6,153 CA 1,538 CA						\$6,153 \$1,538		\$6,153 \$1,538	FY 2016 Allocation FY 2016 - Match
	BCD-RTMA - 5339 State Facilities Maintenance Initiative - Pave Parking Lot	30									\$43	FY 2016 Allocation
	Repair Decking	4 9										FY 2016 Allocation FY 2016 - Match - SMTF
	CARTA - 5339 State Facilities Maintenance Initiative - Repair Parking Lot	38									\$313	FY 2016 Allocation
	Repair Gas Pump	52										FY 2016 Allocation
	Repair Metal Storage Facility	20										FY 2016 Allocation
	Bush Wash	140 63										FY 2016 Allocation FY 2016 - Match - SMTF
	BCDCOG - Alternative Analysis	2,900									\$5,895	5339 Allocation
	CARTA - Bus & Bus Facilities	635										5339 Match
	5339	-	599 CA						\$2,360		\$2,360	FY2017 5339 Allocation
		-		587 CA								FY2018 5339 Allocation
		-			587 CA							FY2019 5339 Allocation
		-				587 CA						FY2020 5339 Allocation
	CARTA - SCDOT OPT Vehicle Replacement Initiative		420 CA						\$420		\$840	SMTF
	BCD-RTMA - SCDOT OPT Vehicle Replacement Initiative		600 CA						\$600		\$600	SMTF
	BCDCOG Park and Ride Study		121 PL						\$151		\$151	5304
			30									Local Match
	Transit ITS/Advanced Fare Collection Systems	-	800 CA						\$800		\$800	FTA Flex Funding
	TOTAL	71,886	\$16,786	\$10,804	\$7,040	\$7,040			\$41,670		\$116,334	

^cThe identified FY2014 Section 5307 funding level for CARTA represents the total funding for the large urbanized area with Berkeley, Charleston, Dorchester (Charleston) served with BCDRTMA and is not per-county funding

PIN #	SAFETEA-LU EARMARK PROJECTS	Previous Years	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021	FFY 2022	TIP COST (2017-2022)	REMAINING COST (2023+)	TOTAL PROJECT COST	FUNDING SOURCE
	Railroad Ave Extension Berkeley County SAFETEA-LU # 416	990 716 8,200			8,200 C 1,335 C				\$9,535		\$19,44	Berkeley Co TST Federal Earmark - \$1,334,799.77 Includes SCDOT Match
	Port Access Rd Design/Build Project (Connecting to I-26) SAFETEA-LU # 4872 *	10,000 318,544									\$328,54	SAFETEA-LU FEDERAL EARMARK SC Ports Authority General Assembly SCDOT
SAFETEA-LU EARMARK PROJECTS TOTAL		338,450			\$ 9,535				\$ 9,535		\$ 347,985	

*SCDOT is managing this project on behalf of the SC Ports Authority through an intergovernmental agreement. Two funding allocations have been made by the SC General Assembly (\$5.0 million to SCDOT and \$167.0 million + interest to SCSPA).

PIN #	TRANSPORTATION ALTERNATIVES	Previous Years	FFY 2017	FFY 2018	FFY 2019	FFY 2020	FFY 2021	FFY 2022	TIP COST (2017-2022)	REMAINING COST (2023+)	TOTAL PROJECT COST	FUNDING SOURCE
0033597X	SAWMILL HIKER / BIKER - TRAIL SCHOOLHOUSE (TOWN OF SUMMERVILLE) FY '04	136 34							\$0		\$170	STP Local Match
0036326EH01	GAHAGAN PLANTATION - CONNECTOR TRAIL (TOWN OF SUMMERVILLE) FY '05	390 98							\$0		\$488	STP Local Match
5	JOHNNIE DODDS BLVD - PEDESTRIAN ACCESS (TOWN OF MT. PLEASANT) FY '05	112 28							\$0		140	STP Local Match
0040345RD01	EAGLE-CHANDLER BRIDGE CREEK TRAIL (PHASES I & II) (DORCHESTER COUNTY) FY '06 & '08	278 69							\$0		347	STP Local Match
1	SAWMILL BRANCH TRAIL-PHASE V (TOWN OF SUMMERVILLE) FY '07 & '08	202 50							\$0		\$252	STP - Local Match
Amendment 4/18/2018	4 Sidewalk Project Phase IV - Old Fort Rd (Dorchester County) FY '07			520 129					\$649		\$649	STP Local Match
	WEST ASHLEY GREENWAY MUTLI-USE FACILITY - PHASE IV (City of Charleston) From Stinson Drive to Arlington Drive - FY '10	188 47							\$0		\$235	STP Local Match
	OLD FORT DRIVE HIKER/BIKER (Dorchester County) From Wal-Mart driveway to Commencement Blvd. along Old Fort Dr. - FY '10	373 93							\$0		\$466	STP Local Match
	RIVERS AVENUE SIDEWALK - PHASE I (City of North Charleston) From Ashley Phosphate Rd to Aviation Ave. along Rivers Ave. - FY '10	367 92							\$0		\$459	STP Local Match
Amendment 4/18/2018	Sawmill Branch Canal Trail Ext. (Dorchester County/Town of Summerville) Along Old Trolley Rd. and Dorchester Rd. (FY 11 & 12 + Carryover)			706 243					\$949		\$949	STP Local Match
	HANAHAN COMPREHENSIVE TRAIL - PHASE I (City of Hanahan) Along Sweetgrass Boulevard - FY '12	386 97							\$0		\$483	STP Local Match
P030592	ST. THOMAS ISLAND/CLEMENTS FERRY PEDESTRIAN CONNECTOR PHASE I From Beresford Creek Dock on St. Thomas Island Dr to the	407 102							\$0		\$509	STP Local Match
P030591	GLENN MCCONNELL PARKWAY MULTI-USE PATH (City of Charleston) From West Ashley Traffic Circle to Goodwill Way in West Ashley - FY '13	398 100							\$0		\$498	STP Local Match
	DORCHESTER ROAD SIDEWALK INFILL (City of North Charleston) From Maryland Dr. to Foxwood Dr. along Dorchester Rd. - FY '13	400 100							\$0		\$500	STP Local Match
Amendment 4/18/2018	Boulder Bluff Pedestrian Safety Phase I Intersection of Amy Dr & Eather Dr to Stephanie Dr (Goose Creek)			441 110					\$551		\$551	STP Local Match
	Tanner Plantation/Foster Creek Trail Phase III Williams Ln on Foster Creek Rd to Archibald Dr (Hanahan)		517 129						\$646		\$646	STP Local Match
	Clements Ferry Rd Multi-Use Path I-526 to Jack Primus Rd (Berkeley County)		750 2,727						\$3,477		\$3,477	STP Local Match
	Shem Creek Bridge Bike Lane Additions SC 703 (Mt Pleasant)		634 158						\$792		\$792	STP Local Match
	Camp Rd Multi-Use Path Connection To James Island County Park (Charleston County)		775 195						\$970		\$970	STP Local Match
	WA Greenway - WA Bikeway Connector Wappo Rd - Connect Bikeway & Greenway (Charleston)		48 91	406					\$545		\$545	STP Local Match
	Palmetto Islands County Park Marsh Boardwalks		100						\$100		100	SC RTP
TRANSPORTATION ALTERNATIVES SUBTOTAL		4,547	\$6,124	\$2,555					\$8,679		\$13,224	
GRAND TOTAL (includes Debt Service)		\$937,601	\$115,395	\$249,448	\$315,257	\$913,659	\$519,486	\$584,354				

CHATS



CHARLESTON AREA TRANSPORTATION STUDY
POLICY COMMITTEE



CHAIRMAN
George Bailey

VICE CHAIRMAN
Herb Sass

EXECUTIVE DIRECTOR
Ronald E. Mitchum

MEMORANDUM

TO: CHATS POLICY COMMITTEE MEMBERS
FROM: RON MITCHUM, EXECUTIVE DIRECTOR
SUBJ: TRANSFER OF DORCHESTER COUNTY FUNDS
DATE: April 23, 2018

Dorchester County is requesting that CHATS approve the transfer of previously awarded Transportation Alternatives funds from the Sawmill Branch Trail Extension to the Old Fort Road Sidewalk Phase IV project.

Sawmill Branch currently has CHATS approved funding in the amount of \$1,214,170. Old Fort Road Sidewalk Phase IV has CHATS approved funding for \$384,000 and is now underfunded by \$265,350.03. As a result, Dorchester County is requesting that \$265,350.03 shift from Sawmill Branch to the Old Fort Road project.

The cost increases for the Old Fort Road project are due to unforeseen wetland mitigation, construction, and CE&I costs. The Sawmill Branch has cost decreases due to the removal of a Multi-Use Path Extension along Dorchester Road and the sidewalk into the State Park. The projects are closely interrelated and aid in alternative transportation movements within Oakbrook Acres to the State Park.

Please do not hesitate to call me if you have any questions.

CHATS



CHARLESTON AREA TRANSPORTATION STUDY
POLICY COMMITTEE



CHAIRMAN
George Bailey

VICE CHAIRMAN
Herb Sass

EXECUTIVE DIRECTOR
Ronald E. Mitchum

MEMORANDUM

TO: CHATS POLICY COMMITTEE MEMBERS
FROM: RON MITCHUM, EXECUTIVE DIRECTOR
SUBJ: CITY OF GOOSE CREEK ALTERNATIVES PROJECT
DATE: APRIL 23, 2018

Attached for your consideration is a request from the City of Goose Creek for additional funds to complete the City's Boulder Bluff Pedestrian Safety Project- Phase I. The project's cost increase resulted from SCDOT's review of the proposed project design. The project was the number one ranked project during the CHATS transportation alternatives project prioritization and review process.

Since the proposed changes have no impact on the overall scope of the project or the project beneficiaries, staff is recommending approval of the request for additional funds in the amount of \$107,267. The additional funding would come from currently unobligated alternative funding.

If you should have any questions or need any additional information prior to the meeting, please call me.