

### **River to Sea Transportation Planning Organization**

### 2020 LIST OF PRIORITY PROJECTS

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The LRTP is currently being updated with an adoption date of September 2020. Any projects or programs removed from the LRTP Cost Feasible Plan will have to be removed from the 2020 LOPP to maintain consistency with the adopted plan.

## River to Sea TPO List of Prioritized Stategic Intermodal System (SIS) Projects Draft 5/20/2020

1					2 121 12		Estimated Total	
Rank <sup>1</sup>	FM #	Project Name	Project Limits	Description	Programmed Phase(s) <sup>2</sup>	Unfunded Phase(s)	Project Cost	Comments
1	4084642	_	Volusia/Seminole county line to 1/2 mile east of	widening	ENV- \$3,000,000-FY19/20	ROW - \$47,923,000; CST - \$613,310,000 (all	\$667,608,000	To be funded as a public-private
		(1-4 Beyond the	•					partnership using tolled lanes
		Ultimate)	SR 472			costs are 2018)		PE was completed in 2017
	4084642	SR 472 - widen from 4	Graves Av to	widening				To be undertaken as part of the I-4
		lanes to 6	Kentucky/MLK Blvd					Beyond the Ultimate Project
	4084642	Saxon Blvd	I-4 to Normandy Blvd	ramp				To be undertaken as part of the I-4
		Ramp/Roadway		improvements				Beyond the Ultimate Project
								Interim ramp improvements
								programmed in FY 17/18
								(FM#4410701)
	4084642	Rhode Island Extension	Veterans Memorial Pkwy	new road and				To be undertaken as part of the I-4
			to Normandy Blvd	ramps				Beyond the Ultimate Project
2	4102511	SR 15 (US 17) - widen to	Ponce de Leon Blvd to	widening	ROW-\$11,142,775-FY 19/20-	CEI, CST	\$83,918,108	PE was completed in 2017
		4 lanes	SR 40		21/22			CEI and CST deferred by FDOT in
					RRU-\$3,000,000-FY 20/21			2019 from FY 20/21 to FY 29/30
3	4289471	SR 40 - widen to 6 lanes	Williamson to	widening	PE-\$2,750,000-FY 22/23	ENV -\$130,000;	\$33,210,000	Also on Regionally-Significant, Non-
			Breakaway Tr			ROW - \$7,430,000;		SIS List; PD&E was completed in
						CST - \$22,990,000		2014; Cost estimates will be updated
						(cost from PD&E)		in design phase
4	2408371	SR 40 - widen to 4 lanes	Cone Rd to SR 11	widening	ROW-\$1,982,600-FY 22/23-	CST - \$49,097,065	\$57,639,665	PE/ENV was completed in 2016
					23/24	(2018)		
5	2408361	SR 40 - widen to 4 lanes	SR 11 to SR 15 (US 17)	widening	ROW-\$2,854,000-FY 22/23-	CST - \$42,251,728 (2018)	\$53,359,728	PE was completed in 2014
					23/24			ENV was completed in 2017
6	4392201	I-95/LPGA Blvd	at LPGA Blvd	Interchange		PE - \$3,000,000	TBD	IMR Funded in FY 19/20 - currently
		Interchange		Improvements		CST - \$20,000,000		underway; Cost Estimate per FDOT
		Modifications						Cost Feasible Plan
7	4362921	I-95/Pioneer Trail New	at Pioneer Trail	New	PD&E-\$1,525,988-FY 17/18	ROW - TBD	TBD	Cost Estimate per FDOT Cost Feasible
		Interchange		Interchange	PE-\$2,530,000-FY 18/19	CST - \$18,500,000		Plan
8	4197722	I-95/US 1 Interchange	at US 1	Interchange	PD&E - 2,020,000 - FY 20/21	CST - \$28,200,000	TBD	Cost Estimate per FDOT Cost Feasible
				Improvements				Plan
9		SR 100 - widen to 6	Old Kings Rd to Belle	widening		ROW - \$3,170,000;	\$34,870,000	Also on Regionally Significant, Non-
		lanes	Terre Pkwy			CST - \$31,700,000	(2015)	SIS Projects List

<sup>&</sup>lt;sup>1</sup>Projects ranked 1-5 on the Prioritized SIS Project List remain in their current spot or move to the next higher spot until they are completed and drop out of the Work Program

<sup>&</sup>lt;sup>2</sup>Programmed phases in prior years can be found in the R2CTPO TIP

### **River to Sea TPO List of Prioritized SIS Planning Studies**

				Project		Estimated Total	Year	
Rank	FM #	Project Name	Project Limits	Sponsor	Programmed (Year)	Project Cost	Submitted	Comments
		I-95/ US 1 Interchange	at SR 5/US 1			TBD		SIS Needs List; PD&E is needed
		Modifications						
	4429321	I-95/SR 44 Interchange	at SR 44		PE - \$531,713 - FY 19/20	TBD		SIS Needs List; Interchange
		Modifications						Improvements/Safety & Capacity; IMR is
								needed
		SR 15 (US 17) Safety Study	SR 40 to Putnam Co. Line			TBD		SIS Needs List; Safety Study

### River to Sea TPO List of Prioritized Regionally Significant Non-SIS Projects Draft 5/20/2020

							Estimated Total	
Rank <sup>3</sup>	FM#	Project Name	Project Limits	Description	Programmed Phase(s) <sup>4</sup>	Unfunded Phase(s)	Project Cost	Comments
1		•	SR 5 (US 1) at Park Av	intersection improvements	PE- \$100,000 - FY 21/22	CST	TBD	Southbound right turn lane added as part of FM# 4268891, US 1 Median Modifications); PE is for a signal system upgrade to improve intersection operations
2	4081781	SR 483 (Clyde Morris Blvd) widen to 6 lanes	SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening		ROW - \$31,900,000 CST - \$32,000,000	TBD	PE completed in 2018 ROW funding deferred in 2017 ROW/CST cost estimates from CFL Roads (2020)
3	4159641	Old Kings Rd widen from 2 lanes to 4	Palm Harbor Village Way (W) to Farnum Lane	widening	-	CST - \$17,900,000 CEI - \$750,000	\$18,650,000	PE completed 2018; ROW completed 2016
	4159641	Old Kings Rd widen from 2 lanes to 4	Farnum Lane to Forrest Grove Dr	widening	-	CST - \$16,700,000 CEI - \$750,000	\$17,450,000	PE completed 2018; ROW completed 2016
4		SR 44 – Miscellaneous upgrades to improve access to DeLand SunRail	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station		ROW - \$1,740,000 CST - \$17,360,000	\$19,100,000	SR 44 corridor study completed
5	4226271	US 92 – widen from 4 to 6 lanes	I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	ROW - \$8,870,200 – FY 21/22 thru 22/23	CST - \$32,000,000	\$37,500,000	CST cost estimate from CFLRoads (2020) PE & ENV completed 2017 ROW funding deferred in 2017
6	4355611	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new road construction		CST - \$6,710,000 CEI - \$671,000	\$7,381,000	
7	4271181 and 4271182	Commerce Pkwy Connector Road – new 2 lane roadway	SR 100 to US 1	new road construction		CST - \$8,800,000 CEI - \$880,000	\$14,520,000	\$459,638 remaining to apply toward CST; plans are complete
8	4336751	Matanzas Woods Pkwy – (west) – widen to 4 lanes		widening		PE - \$1,903,000 ROW - \$183,000; ENV - \$28,000; CST - \$12,653,000; CEI - \$1,265,000	\$16,032,000	Cost estimates per PD&E Study
9		SR 600/SR15 (US 17/92) – Emerging SIS	SR 472 to SR 15A (Taylor Rd)	not yet determined		ROW - \$3,000,000 CST - \$27,000,000	\$30,000,000	US 17/92 at SR 15A Intersection Improvement Funded

<sup>&</sup>lt;sup>3</sup>Projects ranked 1-5 on the Prioritized Non-SIS Project List remain in their current spot or move to the next higher spot until they are completed and drop out of the Work Program

<sup>&</sup>lt;sup>4</sup>Programmed phases in prior years can be found in the R2CTPO TIP

#### River to Sea TPO List of Prioritized Regionally Significant Non-SIS Projects

Rank <sup>3</sup>	FM#	Project Name	Project Limits	Description	Programmed Phase(s) <sup>4</sup>	Unfunded Phase(s)	Estimated Total Project Cost	Comments
10			SR 5A (Nova Rd) to SR 5/US 1	widening		ROW - \$3,500,000 CST - \$9,000,000	\$12,500,000	
11		Howland Blvd - widen to 4 lanes	Providence Blvd to Elkcam Blvd	widening	CST - \$10,850,000 - FY 18/19 - FY 19/20		\$14,320,000	FULLY-FUNDED w/ local funding (Bond & LOGT)
13	4289471		Williamson Blvd to Breakaway Trails	widening		ENV - \$130,000, ROW - \$7,430,000, CST - \$22,990,000, (costs are 2014)	\$33,260,000	Also on SIS Projects List
14		SR 100 – widen to 6 lanes	Old Kings Rd to Belle Terre Pkwy	widening	-	ROW - \$3,170,000 CST - \$31,700,000	\$34,870,000	PD&E completed in 2014; Cost estimates will be updated in design phase

<sup>&</sup>lt;sup>3</sup>Projects ranked 1-5 on the Prioritized Non-SIS Project List remain in their current spot or move to the next higher spot until they are completed and drop out of the Work Program

<sup>&</sup>lt;sup>4</sup>Programmed phases in prior years can be found in the R2CTPO TIP

FM#	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s) <sup>5</sup>	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
1355961	SR A1A at Cardinal Dr Mast Arm Installation	SR A1A at Cardinal Dr	Traffic signal support system upgrade	Ormond Beach	System Performance	CST - \$480,513 - FY 19/20 CEI - \$85,530 - FY 19/20		\$867,985	0%	FULLY-FUNDED
	Turnbull Bay Road Paved Shoulders	from Pioneer Trail to Sunset Drive	Paved shoulders	Volusia County	Safety	PE - \$289,000 - FY 16/17 CST - \$2,403,195 - FY 22/23		\$2,692,195	10%	FULLY-FUNDED
	Old New York Avenue Paved Shoulders and Lane Widening	from SR 44 to Railroad	Paved shoulders	Volusia County	Safety	CST - \$1,542,570 - FY 20/21 CEI - \$230,000 - FT 20/21		\$3,352,539	10%	FULLY-FUNDED
	SR A1A at Harvard Dr Mast Arm Installation	SR A1A at Harvard Dr	Traffic signal support system upgrade	Ormond Beach	System Performance	CST - \$567,489- FY 19/20 CEI - \$79,211 - FY 19/20		\$892,722	0%	FULLY-FUNDED
389821	US 1 Traffic Signal Upgrades	US 1 at 3rd St, 6th St, 8th St, Walker St, and Flomich St	Traffic signal support system upgrade	Holly Hill	System Performance	ROW - 1,356,000 - FY 19/20 - 22-23 CST - \$2,056,244 - FY 21/22 CEI - \$321,900 - FY 21/22		\$3,883,144	0%	FULLY-FUNDED
	SR40 Signal Design Build Operate & Maintain	Tymber Creek Rd to SR A1A	Arterial Traffic Management	FDOT	System Performance	CST - \$1,708,198 - FY 19/20 CEI - \$230,231 - FY 19/20		\$1,942,499	0%	FULLY-FUNDED
	SR 44 (New Smyrna Beach) Corridor Traffic Control Adaptive System	Airport Rd to 3 <sup>rd</sup> Ave	Adaptive Signal Control	Volusia County	System Performance	CST - \$1,794,330 - FY 19/20 CEI - \$175,406 - FY 19/20		\$2,052,370	0%	FULLY-FUNDED
	SR 15 (US 17/92) at Fort Florida Rd SunRail Bus/Pedestrian Pre- Emption	US 17/92 at Fort Florida Rd	Traffic Signal	Volusia County	Safety	CST - \$406,000 - FY 19/20 CEI - \$123,120 - FY 19/20		\$896,221	0%	FULLY-FUNDED
425221	SR 421 (Port Orange) Corridor Traffic Control Adaptive System	Summer Tress Rd to SR A1A (S Atlantic Ave)	Adaptive Signal Control	Volusia County	System Performance	CST - \$1,601423 - FY 19/20 CEI - \$166,431 - FY 19/20	-	\$2,074,172	0%	FULLY-FUNDED
	East International Speedway Blvd. Beachside Corridor Improvement Project	from Halifax River to SR A1A	Corridor improvements	Daytona Beach	Safety	PE - \$350,000 - FY 20/21 ROW - \$16,076,8950 - FY 20/21-24/25 CST - \$6,608,683 - FY 22/23 CEI - \$875,610 - FY 22/23		\$23,453,365	0%	FULLY-FUNDED

<sup>&</sup>lt;sup>5</sup>Programmed Phases in prior years are not reported here, but can befound in the R2CTPO's Transportation Improvement Program (TIP)

Tier "A" -	Projects with One or M	lore Phases Funded								
FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s) <sup>5</sup>	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4450101	Elkcam Blvd Paved	Fort Smith Blvd to Sylvia	Paved	Deltona	Safety	CST - \$1,838,524 - FY 20/21		\$2,115,304	33%	FULLY-FUNDED
	Shoulders	Dr	Shoulders			CEI - \$276,780 - FY 20/21				
4319221	SR 44/Kepler Rd	SR 44 at Kepler Rd	Intersection	Volusia	Safety	ROW - \$2,900,000 FY 19/20	CST - \$5,400,000	\$9,500,000	0%	
	Roundabout		Improvements	County			CEI - \$600,000			
4379361	5th Street Bridge	between Riverside Dr	Bridge	New	Safety	CST - \$833,903 FY 21/22	CST - \$1,112,487	\$3,028,941	25%	Project also listed on
	Replacement	and Commodore Dr	Replacement	Smyrna Beach			CEI - \$221,000			Bike/Ped Tier A list
4379351	Barracuda Boulevard	between The Middle	Bridge	New	Safety	ROW - \$210,000 - FY 20/21 -	CST - \$1,366,800	\$4,983,600	25%	Project also listed on
	Bridge Replacement	Way and Quay Assisi	Replacement	Smyrna		21/22	CEI - \$438,600			Bike/Ped Tier A list
				Beach		RRU - \$200,000 - FY 21/22				
						CST - \$2,883,200				

<sup>&</sup>lt;sup>5</sup>Programmed Phases in prior years are not reported here, but can befound in the R2CTPO's Transportation Improvement Program (TIP)

Tier "B" -	Projects Ready for Fund	ling									
Rank <sup>6</sup>	Duning A Name	Durate at Harrista	B	Project	Performance	Unfunded	Estimated Total	Local	Year	Project	
Kank 1	Project Name Daytona Area ITS Detour	Project Limits Various Location	Description ITS	<b>Sponsor</b> Volusia	<b>Measure</b> System	Phase(s) PE - \$400,000	<b>Project Cost</b> \$4,250,000	Match 10%	Submitted 2018	<b>Score</b> 64.38	Comments Coordinate project with
1	- Events Management,	Various Location	113		Performance	CST - \$3,500,000	\$4,250,000	10%	2018	04.36	FM# 4363252
	Phase 2			County	Periormance	CEI - \$350,000					FIVI# 4303232
2	Fort Smith Blvd Paved	Elkcam Blvd to	Paved	Deltona	Safety	PE - \$79,418 (LF)	\$840,504	33%	2018	61.38	
2	Shoulders	Providence Blvd	shoulders	Deitona	Salety	CST - \$661,814	\$640,504	33/0	2018	01.56	
	Silouluers	Providence bivu	silouluers			CEI - \$99,273 (LF)					
3	Beach Street - Complete	Orange Ave to	Complete	Daytona	Safety, System	PE - \$800,000	\$9,600,000	10%	2018	60.63	
	Streets Retrofit	Main/Fairview St	Street	Beach	Performance	CST - \$8,000,000					
		·				CEI - \$800,000					
4	Dunlawton Ave/Clyde	Dunlawton Ave at Clyde	Intersection	Port Orange	System	PE - \$111,448	\$790,063	0%	2018	60.25	
	Morris Blvd Intersection	Morris Blvd	Improvements		Performance	CST - \$542,892					
	Improvements		·			CEI - \$135,723					
5	US 92 (DeLand) Corridor	From US 17 to East of	Corridor	Volusia	System	PE - \$75,000	\$361,000	0%	2018	59.63	
	Improvements	Garfield Ave	improvements	County	Performance	CST - \$260,000					
						CEI - \$26,000					
6	Dunlawton Ave at City	Dunlawton Ave at City	Intersection	Port Orange		PE - \$85,270	\$742,882	0%	2016	59.50	
	Center Pkwy/Victoria	Center Pkwy/Victoria	Improvements		Performance	CST - \$526,078					
	Gardens Blvd	Gardens Blvd	(Add WB Right-			CEI - \$131,534					
			Turn Lane on								
			Dunlawton								
			Ave)								
	144 tr 16 Bl	1164 t D % L LD	0 11	D 1 0 1		DE	62.524.240	400/	2040	70.07	
7	White View Pkwy -	US 1 to Pritchard Dr	Corridor	Palm Coast	Safety, System		\$3,521,248	10%	2019	78.27	
	Corridor Safety		improvements		Performance	CST - \$4,109,478					
	Improvements	Dura dalamana Dhadasa	David I	Deltara	C-f-t-	CEI - \$268,000	\$2,730,748	220/	2010	70.64	
8	Elkcam Blvd from Providence to Howland	Providence Blvd to	Paved	Deltona	Safety		\$2,730,748	33%	2019	70.64	
	Blvd - Paved Shoulders	Howland Blvd	Shoulders			CST - \$2,022,780 CEI - \$303,418 (LF)					
	Biva - Pavea Shoulders					CEI - \$303,418 (LF)					
9	US 92 at Gene Daniels	US 92 at Gene Daniels	Traffic Signal	Daytona	Safety	PE - \$85,000	\$955,000	10%	2019	68.30	
-	Rd (Grand Champion	Rd (Grand Champion Dr)		Beach		CST - \$750,000					
	Dr)/Frances Dr - Traffic	at Frances Dr				CEI - \$120,000					
	Signalization					, ,,,,,,					
10	Pioneer Trail/Tomoka	Pioneer Trail at Tomoka F	Roundabout	Volusia	Safety, System	PE - \$315,000 (LF)	\$3,500,000	12.5%	2020	66.08	
	Farms Road Roundabout		_	County	Performance	ROW - \$800,000					
						CST - \$2,120,000					
						CEI - \$265,000					

<sup>&</sup>lt;sup>6</sup>Projects ranked 1-8 on Tier "B" of the List of Prioritized Traffic Ops, Safety, and Local Initiatives Projects will be ranked in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

Tier "B" -	Projects Ready for Fund	ling									
				Project	Performance	Unfunded	Estimated Total	Local	Year	Project	
Rank <sup>6</sup>	Project Name	Project Limits	Description	Sponsor	Measure	Phase(s)	Project Cost	Match	Submitted	Score	Comments
11	North Nova Rd - Corridor	SR 40 to US 1	Corridor	Ormond	Safety	PE - \$461,550	\$3,846,250	10%	2019	61.55	
	Improvements		improvements	Beach		CST - \$3,077,000					
						CEI - \$307,700					
12	Dunlawton Avenue	at Victoria Gardens Blvd	Intersection	Port Orange	_ ·	PE - \$41,125		0%	2020	60.08	
	Extension of Left Turn	(WB), Clyde Morris Blvd	Improvments		Performance	CST - \$137,085					
	Lanes	(WB), Yorktowne Blvd				CEI - \$20,563					
		(WB), Nova Rd (EB)									
				- I.	0.6.	DE 410E 000 (15)	4	222/	2212	50.00	
13			Intersection	Deltona	Safety		\$1,329,317	33%	2019	60.00	
	•	Captain Dr & Haulover	Improvements			CST - \$984,317					
	Blvd - Intersection Improvements	Blvd				CEI - \$148,000 (LF)					
	Improvements										
14	Clyde Morris Boulevard	at Reed Canal Rd (NB),	Intersection	Port Orange	System	PE - \$164,454	\$795,292	10%	2020	57.75	
	Right Turn Lanes	Madeline Ave (NB/SB),	Improvments	J	Performance	CST - \$548,477	,				
		Willow Run Blvd (SB)				CEI - \$82,272					
15	Belle Terre Pkwy	from Pine Grove Dr to	Intersection	Palm Coast	Safety, System	CST - \$895,988	\$729,300	10%	2017	57.63	
	Corridor Improvements	Pritchard Dr	Improvements		Performance	CEI - \$89,598 (LF)					
16	SR 44(NSB) Corridor	From West of Mission Rd		Volusia	Safety, System		\$975,000	0%	2018	56.88	
	Improvements	to Canal St	Improvements	County	Performance	CST - \$750,000					
						CEI - \$75,000					
17	Belle Terre Pkwy	from Ponce DeLeon to	Intersection	Palm Coast	Safety, System	CST - \$290,452	\$700,700	10%	2017	55.63	
1,	Corridor Improvements	Point Pleasant	Improvements	r uniii coust	Performance	CEI - \$29,045 (LF)	\$700,700	10/0	2017	33.03	
	comaci improvements	Tome ricasant	Improvements		Cironnance	(Li )					
18	Sauls Street Bridge		Bridge	South	Safety, System	PE - \$345,000	\$2,505,388	10%	2020	54.83	
	Replacement		Replacement	Daytona	Performance	CST - \$1,975,388					
						CEI - \$185,000					
19	Belle Terre Pkwy/Royal	At Royal Palms Pkwy	Intersection	Palm Coast	Safety, System	CST - \$1,300,000	\$1,867,800	10%	2017	54.38	
	Palms Pkwy		Improvements		Performance	CEI - \$130,000 (LF)					
20	Doyle Road Paved		Paved	Volusia	Safety	PE - \$80,000 (LF)	\$951,183	10%	2017	50.25	
	Shoulders	Lush Ln	shoulders	County		ROW - \$255,067					
						CST - \$580799					
						CEI - \$90,000 (LF)					

<sup>&</sup>lt;sup>6</sup>Projects ranked 1-8 on Tier "B" of the List of Prioritized Traffic Ops, Safety, and Local Initiatives Projects will be ranked in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

Rank <sup>6</sup>	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
21	Fluhart Drive Roundabouts		Intersection Improvements	Ormond Beach	,	PE - \$56,600 CST - \$282,700 CEI - \$28,300	\$367,600	10%	2017	49.88	
22	Jacobs Rd Paved Shoulders and Sidewalks	from Plymouth Av to US- 92	,	Volusia County	,	PE - \$100,000 (LF) CST - \$2,144,702 CEI - \$130,000 (LF)	\$2,234,394	10%	2017	45.75	
23	Pineland Trail - Roadway Improvements	•	Roadway Improvements		~	PE - \$622,215 CST - \$4,148,100 CEI - \$460,900 (LF)	\$5,761,250	10%	2019	42.60	

<sup>&</sup>lt;sup>6</sup>Projects ranked 1-8 on Tier "B" of the List of Prioritized Traffic Ops, Safety, and Local Initiatives Projects will be ranked in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

DI	Businet Name	Due to at 1 time to	D	Project	Performance	Local	Year	Project	6
Rank	Project Name	Project Limits	Description	Sponsor	Measure	Match	Submitted	Score	Comments
1	Traffic Camera Network	city-wide	ITS	South Daytona	System Performance	10%	2011	7	Install traffic monitoring system; on hold pending outcome of ITS Master Plan
2	SR 15A/Beresford Ave/South Spring Garden Ave Intersection Improvements	SR 15A/Beresford Ave/South Spring Garden Ave	Intersection Improvement	Volusia County	Safety, System Performance	0%	2020	14.00	
3	Yorktowne Blvd Right Turn Lane	Dunlawton Ave at Yorktowne Blvd	Intersection Improvement	Port Orange	System Performance	10%	2020	13.42	
4	Redesign of Deltona Blvd and Normandy Blvd	Deltona Blvd at Normandy Blvd	Intersection Improvements	Deltona	Safety	10%	2018	13	
5	Fire Station 52 - Emergency Traffic Signal	3rd Ave at Firestation 52	Emergency Traffic Signal	New Smyrna Beach	Safety	10%	2019	12.91	
6	US 17-92 & Highbanks Road Intersection - Southbound Right Turn Lane Extension	US 17-92 at Highbanks Rd	Intersection Improvements	Volusia County	System Performance	10%	2016	12.7	
7	US 1 at Halifax Ave - Traffic Signalization	US 1 at Halifax Ave	Traffic Signal	Oak Hill	Safety	10%	2019	12.64	
8	Taylor Rd/Clyde Morris Blvd Intersection Improvements	Taylor Rd at Clyde Morris Blvd	Intersection Improvements	Port Orange	System Performance	10%	2018	12.57	
9	US 17-92 & New York Av Intersection - Southbound Right Turn Lane Extension	US 17-92 at New York Av	Intersection Improvements	Volusia County	System Performance	10%	2016	12.4	See comment for Tier C, Project 6
10	Old Mission Road Guardrail Addition	Park Av to Josephine St	Safety Improvement	Volusia County	Safety	10%	2016	12.3	
11	SR 421/Dunlawton Av & Victoria Gardens Blvd Intersection - Westbound Left Turn Lane Extension	SR 421 at Victoria Gardens Blvd	Intersection Improvements	Volusia County	System Performance	10%	2016	12.2	Volusia County to request FDOT review w/ expectation that FDOT will do as push button project
12	North Normandy Curve Realignment	Baltimore Ave and Fourwinds St	Safety Improvement	Deltona	Safety	10%	2018	12.14	
13	Signal Enhancement at SR 5/US 1 and SR 100	SR 5 at SR 100	Add protected left turn arrow	Bunnell	Safety	10%	2015	12.00	

				Project	Performance	Local	Year	Project	
Rank	Project Name	Project Limits	Description	Sponsor	Measure	Match	Submitted	Score	Comments
14		Taylor Rd at Yorktowne Blvd/Boggs Ford Rd	Intersection Improvements	Port Orange	System Performance	10%	2019	12.00	
15	Pioneer Trail Paved Shoulders (Tomoka Farms Rd to Airport Rd)	Tomoka Farms Rd to Airport Rd	Safety Improvements	Volusia County	Safety	10%	2016	11.80	
16	Pioneer Trail Paved Shoulders (Airport Rd to Williamson Blvd)	Airport Rd to Williamson Blvd	Safety Improvements	Volusia County	Safety	10%	2016	11.50	
17	Washington Street Roadway and Pedestrian Safety Improvements	US 1 to Riverside Dr	Safety	New Smyrna Beach		10%	2020	11.42	
18	Madeline Avenue Lane Widening	Clyde Morris Blvd to Nova Rd	Safety	Port Orange	Safety	10%	2020	11.33	
19	SR 400 (Beville Rd) Mast Arm Traffic Signals (Golfview Blvd & Magnolia Av)	SR 400 at Golfview Blvd & Magnolia Av	Traffic Signal Upgrade	Daytona Beach	System Performance	10%	2016	11.14	
20	Eastbound Madeline Avenue Left- Turn Lane at Clyde Morris Boulevard	Madeline Av at CR 483 (Clyde Morris Blvd)	Intersection improvements	Port Orange	System Performance	10%	2017	11.00	
21	Intersection of Herbert Street and Nova Rd	Herbert St at SR 5A (Nova Rd)	Intersection improvements	Port Orange	System Performance	10%	2017	11.00	
22	Taylor Rd Corridor - Operational/Safety Improvements	Hensel Rd to Devon St	Corridor Improvements	Port Orange	Safety	10%	2019	11.00	
23	East-West Neighborhood Network Improvements	south of SR 44, east of Glencoe Rd, west of Old Mission Rd	Corridor Improvements	New Smyrna Beach	System Performance	10%	2020	10.92	
24	US 1 Streetscape Improvements Phase II	McDonald Av to South City Limit	Streetscape and resurfacing	South Daytona	Pavement/ Bridge	10%	2015	10.25	
25	Golfview Blvd at Big Tree Road - Traffic Signal Upgrade	Golfview Blvd at Big Tree Rd	Traffic Signal Upgrade	South Daytona	System Performance	10%	2019	8.64	
26		Reed Canal Rd to Big Tree Rd		South Daytona		10%	2017	6.89	
27	Reed Canal Park Wood Bridge Replacement	Reed Canal at entrance to Reed Canal Park	Bridge Replacement	South Daytona	Pavement/ Bridge	10%	2015	5.25	

FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s) <sup>8</sup>	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4379421	East International Speedway Blvd. Beachside Corridor Improvement Project	from Halifax River to SR A1A	Corridor Improvements	Daytona Beach	Safety	PE - \$2,391,186 - FY 18/19 & 20/21 ROW - \$13,200,000 - FY 20/21-23/24 CST - \$6,962,269 - FY 22/23 CEI - \$899,910 - FY 22/23		\$23,453,365	0%	FULLY FUNDED
4102511	US 17 Trail	W Baxter St to SR 40	Trail	Volusia County	Safety					Deferred to FY 2029/30
4408481	Deltona Lakes/Spirit Elem Sidewalks	Multiple Limits	Sidewalk	Deltona	Safety	CST - \$817,381 - FY 19/20 CEI - \$122,459 (LF) - FY 19/20		TBD	10%	FULLY-FUNDED PE & CEI phases locally funded
4379351	Barracuda Blvd Bridge	Middle Way to Quay Assisi	Bridge	New Smyrna Beach	Safety	CST \$1,200,000	CST \$50,000 CST \$193,000	\$2,187,950	25%	Submitted 2020
4379361	Fifth (5th) Street Bridge	Riverside Dr to Commodore Dr	Bridge	New Smyrna Beach	Safety	CST \$833,903	CST \$1,112,487 CEI \$221,000	\$3,194,692	25%	Submitted 2020
4390371	Beville Rd Shared Use Path	Williamson Blvd to Clyde Morris Blvd	Trail	Daytona Beach	Safety	CST \$420,043 FY 20/21		\$2,834,424	0%	Request to move western project limits to Andros Isles Blvd
4409061	Navy Canal Trail	Museum Blvd to Clyde Morris Blvd	Trail	Daytona Beach	Safety	CST \$225,973 FY 2021/22 CEI \$2,000 FY 2021/22		\$876,097	10%	
4435121	SR A1A Pedestrian Safety Improvements	Multiple Locations	Midblock Pedestrian Crosswalks	Ormond Beach	Safety	PE-\$505,000-FY 19/20 CST-\$1,812,925-FY 21/22 CEI-\$328,235-FY 21/22		\$2,646,160	0%	FULLY-FUNDED Funded by FDOT Safety Office
4106761	Black Bear Scenic Trail (SR 40)	SR 35 (Marion Co) to US 17 (Volusia Co)	Trail	Volusia County	Safety	PD&E-\$1,138,110-FY 19/20	CST - \$29,000,000	TBD	0%	Also known as SR 40 Trail
4355381	W. French Ave Shared Use Path	Spring to Spring Trail to Valentine Park	Trail	Orange City	Safety	PE \$18,779 FY 2019/20	ROW, CST	TBD	10%	Alternative design on south side French Av
4364731	Lehigh Trailhead	Palm Coast Tennis Center	Trailhead	Palm Coast	Safety	PE-\$101,000-FY 18/19	CST \$1,100,000	TBD	10%	
4399711	Freemont Av Sidewalk	Niles St to US 1	Sidewalk	Daytona Beach	Safety	PE-\$32,253-FY 19/20	CST - \$214,684 (sidewalk)			
4408521	Connector Sidewalk	Main Trail to Granada Blvd	Sidewalk	Ormond Beach	Safety	PE-\$33,540-FY 19/20	CST-\$108,000 CEI-\$10,800	TBD	10%	Sidewalk along Old Tomoka Rd
4408531	Williamson Blvd/Hand Ave Pedestrian Improvements	Hand Ave to Regal Theater Driveway	Sidewalk	Ormond Beach	Safety	PE-\$38,356-FY /2019	CST-\$176,000 CEI-\$17,600	TBD	10%	Pedestrian Signal and Sidewalk

<sup>&</sup>lt;sup>8</sup>Programmed Phases in prior years are not reported here, but can befound in the R2CTPO's Transportation Improvement Program (TIP)

4411321	SR 442 Shared Use Path	Trail overpass to Air Park	Trail and	Edgewater	Safety	PE 51,960 FY 2019/20	none	\$3,171,826	0%	Combined with SR 442
		Road	sidewalk			CST \$2,615,273 FY 2019/20				resurfacing project;
										moved from Tier B
4432361	Derbyshire Park Area	Vine St to Nova Rd and	Sidewalk	Daytona	Safety	CST \$550,139 FY 2019/20	none	\$729,007	10%	moved from Tier B
	Sidewalks, Phase I	Brentwood St to 5th St		Beach		CEI \$\$99,540 FY 2019/20				
4432362	Derbyshire park Area	Multiple Limits	Sidewalk	Daytona	Safety	CST \$714,117 FY 2020/21	none	\$897,398	10%	moved from Tier B
	Sidewalks, Phase 2			Beach		CEI \$142,823				
4450282	Providence Bv Shared	Perimeter Dr to	Trail	Deltona	Safety	CST-\$1,104,218	Phase 2	\$1,104,218	33%	Phase 1 trail segment
	Use Path	Alexander Av								
4458081	Deltona School									
	Crosswalk Embedded		Crosswalk							
	Lights	Multiple Limits	lights	Deltona	Safety	CST \$750,000	none	\$800,000	33%	moved from Tier B
	Willow Run Blvd	Harms Way to Clyde					CST \$395,181			
4462851	Sidewalk	Morris Blvd	Sidewalk	Port Orange	Safety	PE \$120,000	CEI \$59,277	\$600,000	10%	moved from Tier B
								·		

<sup>&</sup>lt;sup>8</sup>Programmed Phases in prior years are not reported here, but can befound in the R2CTPO's Transportation Improvement Program (TIP)

Rank <sup>9</sup>	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
1	Providence Blvd Shared Use Path	Tivoli Dr to Joyner Dr	Trail	Deltona	Safety	CST \$2,726,907 CEI - \$409,036	\$4,258,879	33%	2017	90.25	Phase 2 trail segment
2	Reed Canal Sidewalk	Nova Rd to US 1	Sidewalk	South Daytona	Safety	PE \$343,000 ROW \$200,000 CST \$1,774,930 Cei\$1,774,930 CEI \$185,000	\$2,521,895	10%	2020	84.67	
3	SJR2C Wayfinding Signage Project	Multiple Limits	Signage	Volusia County	Safety	PE-\$125,000 CST-\$323,319 CEI-\$50,000	\$498,319	10%	2019	79.00	38 map signs; 42 wayfinding signs; 228 markers
4	Port Orange Sidewalk Gaps	Multiple Limits	Sidewalk	Port Orange	Safety	CST-\$246,070	\$575,152	10%	2018	75.60	Bundle of four (4) sidewalk segments
5	SR A1A National Scenic & Historic Coastal Byway Beautification, Phase 1	N. 10th St to S. 10th St	Hardscaping	Flagler Beach	Safety	PE-\$89,000	TBD	10%	2011	75.00	To be completed in the reconstruction of SR A1/
6	North US 1 Sidewalk	Airport Rd to Broadway Av	Sidewalk	Ormond Beach	Safety	PE-\$400,000 CST-\$2,761,400 CEI-\$260,000	\$3,267,500	10%	2019	73.14	
7	N Nova Rd Corridor Improvements	SR 40 to US 1	Complete Street	Ormond Beach	Safety	PE-\$461,000 CST-\$3,077,000 CEI-\$307,700	\$3,845,700	10%	2019	71.43	
8	Halifax River/East Coast Greenway Trail	Orange Ave to VM Bridge (Phase 1); VM Bridge to ISB (Phase 2)	Trail	Daytona Beach	Safety	CST, CEI TBD	TBD	10%	2016	70.67	AKA Sweetheart Trail
9	Sauls St Bridge	Over Reed Canal	Bridge	South Daytona	Safety	PE \$345,000 CST \$1,975,000 CEI \$185,000	\$2,527,712	10%	2020	68.33	
10	Graham Swamp Trail Gap, Phase 2	Lehigh Trail to Graham Swamp Trail head	Trail	Palm Coast	Safety	PE \$350,000 CST \$2,450,000 CEI \$245,000	\$2,800,000	10%	2017	66.75	
11	Williamson-Willow Run Blvd Sidewalk	Town Park Subdivison to Chardonnay Dr	Sidewalk	Port Orange	Safety	PE \$197,184 CST \$520,940 CEI \$78,042	\$816,944	10%	2020	66.33	
12	Ponce Inlet Mobility Project	Lighthouse Dr to north town limit	Sidewalk	Ponce Inlet	Safety	PE \$823,774 ROW \$175,940 CST \$2,745,915 CEI \$411,887	\$4,157,516	10%	2019	66.00	
13	US 1 Sidewalk	Airport Rd to Wilmette Ave	Sidewalk	Ormond Beach	Safety	CEI-\$250,000	\$1,481,700	0%	2015	65.00	

<sup>&</sup>lt;sup>9</sup>Projects ranked 1-3 on Tier "B" of the Bicycle and Pedestrian Projects will remain in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

Rank <sup>9</sup>	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
14	Madeline Av Trail, Phase 1	Clyde Morris Bv to Nova Rd	Trail and Sidewalk	Port Orange	Safety	PE- \$485,000 CST- \$1,560,132	\$2,376,441	10%	2019	64.29	
15	Derbyshire Park Trail	Internal to Derbyshire Park	Trail	Daytona Beach	Safety	CST-\$621,480	\$825,105	10%	2014	63.50	
16	Madeline Av Trail, Phase 2	Williamson Bv to Clyde Morris Bv	Trail and Sidewalk	Port Orange	Safety	PE- \$604,500 CST- \$2,049,090	\$2,798,815	10%	2019	62.86	
17	Turnbull Bay Rd Trail	Fairgreen Ave to Industrial Park Ave	Trail	New Smyrna Beach	Safety	PE \$102,976 CST \$541,882 CEI \$51,488	\$821,762	10%	2018	60.20	
18	Derbyshire Park Sidewalk, Phase 1	Vine St to Nova Rd and Brentwood St to 5th St	Sidewalk	Daytona Beach	Safety	CST-\$816,123; CEI- \$163,224	\$1,043,395	10%	2014	54.00	External Derbyshire Park Improvements
19	SR 44 Median Improvements, Phase 2	Glencoe Rd to Sugarmill Dr	Landscaping and Median Improvements	New Smyrna Beach	Safety	CEI-\$267,200	\$648,000	10%	2015	52.75	Landscaping is locally funded
20	County Rd 3 Shared Use Path	Washington Ave to Palmetto Ave	Trail	Pierson	Safety	CST-\$1,042,236	\$2,169,000	10%	2018	51.40	
21	NSB Lighted Signs	Multiple Limits	Pedestrian Signs	New Smyrna Beach	Safety	CST \$50,000	\$50,000				
22	Tarragona Way Sidewalk	Australia St to Museum St	Sidewalk	Daytona Beach	Safety	CST-TBD	TBD	10%	2006	35.00	PE is locally funded

<sup>&</sup>lt;sup>9</sup>Projects ranked 1-3 on Tier "B" of the Bicycle and Pedestrian Projects will remain in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

				Project	Performance	Local	Year	Project	
Rank	Project Name	Project Limits	Description	Sponsor	Measure	Match	Submitted	Score	Comments
1	Air Park Rd Sidewalk	30th St to SR 442	Sidewalk	Edgewater	Safety	11%	2020	77.33	
2	Reed Canal Park Bridge	Reed Canal Park to Reed Canal Rd	Bridge	South Daytona	Safety	10%	2020	76.33	
3	Dunlawton-Nova APS Sidewalk Gaps	Multiple Limits	Sidewalk	Port Orange	Safety	10%	2020	73.00	
4	Peninsula Dr Sidewalk and Signage	Multiple Limits	Sidewalk	Port Orange	Safety	10%	2020	67.50	
5	North Causeway Pedestrian Crossing	North Causeway @ Quay Assisi	Pedestrian Crossing	New Smyrna Beach	Safety	10%	2020	62.00	
6	Magnolia Ave Shared Use Path	Reed Canal Rd to Beville Rd	Trail	South Daytona	Safety	10%	2015	56.30	
7	South St Trail	Turnbull Bay Rd to US 1	Trail	New Smyrna Beach	Safety	10%	2017	56.25	
8	Ocean Ave Sidewalk	S. Peninsula Ave to S. Atlantic Ave	Sidewalk	New Smyrna Beach	Safety	10%	2017	52.25	
9	South Daytona Elementary Sidewalk Expansion	Multiple Limits	Sidewalk	South Daytona	Safety	10%	2018	52.00	
10	Hickory Bluff Preserve Trail	Hickory Bluff Preserve to Maytown Rd	Trail	Volusia County	Safety	10%	2018	48.75	
11	Art Center Blvd Sidewalk	Sundance Trail to US 1	Sidewalk	New Smyrna Beach	Safety	10%	2017	44.00	
12	Volusia Gap	US 17-92 Bridge to Spring to Spring Trail	Trail	Volusia County	Safety	10%	2014	43.00	

# River to Sea TPO List of Shared Use Nonmotorized (SUN) Trail Projects Draft 5/20/2020

Regional Trail						Project		Unfunded	Estimated Total	
System	FM#	County	Project Name	Project Limits	Description	Sponsor	Programmed Phase(s)	Phase(s)	Project Cost	Comments
C2C	4154348	Volusia	East Central Regional Rail Trail (Phase 4A)	Guise Rd to Gobbler's Lodge Rd	Trail	Volusia County	CST \$6,128 FY 2019/20	None	\$5,000,000	FULLY-FUNDED under construction
C2C, SJR2C, HOF	4364342	Volusia	Spring to Spring Gap: Lake Monroe Park to Old DeLand Rd	Lake Monroe Park to Old DeLand Rd	Trail	Volusia County	CST \$766,205 FY 2019/20	None	\$1,200,000	FULLY-FUNDED
SJR2C	4390393	Volusia	Spring to Spring Gap: DeBary (Phase 3B)	US 17/92 from Benson Junction Rd to W. Highbanks Rd	Trail	Volusia County	CST \$2,225,000 FY 2019/20	None	\$3,000,000	FULLY-FUNDED
SJR2C	4390396	Volusia		W Highbanks Rd to DeBary Plantation Bv	Trail	Volusia County	CST-\$1,173,000- FY 23/24	None	\$1,500,000	FULLY-FUNDED
C2C, HOF	4391951	Volusia	Coast to Coast Gap: DeBary	Fort Florida Rd to Coast to Coast Trail	Trail	Volusia County	CST \$225,000 FY 2020/21	None	\$500,000	FULLY-FUNDED
SJR2C	4398622	Volusia	Oak Hill to Edgewater: US 1	Kennedy Pkwy to Dale Ave	Trail	Volusia County	PE-\$2,349,000-FY 20/21 CST-\$6,891,281 -FY 22/23	None	\$8,238,945	FULLY-FUNDED
SJR2C	4398701	Volusia	Daytona Beach Gap 2: Ballough Bridge	Ballough Road Bridge	Bridge	Daytona Beach	PE- \$1,060-FY 17/18 CST-\$100,000-FY 18/19	None	\$174,600	FULLY-FUNDED aka Sweetheart Trail under construction
SJR2C	4398741	Volusia	Spring to Spring Gap: DeLand	Lake Beresford Park to Grand Av	Trail	Volusia County	CST-\$9,384,840-FY 22/23	None	\$10,200,000	FULLY-FUNDED
SJR2C	4398751	Volusia	Spring to Spring Gap: DeLeon Springs	Grand Av/Baxter St to SR 15 (US 17)	Trail	Volusia County	CST-\$1,500,000-FY 19/20	None	\$2,000,000	FULLY-FUNDED
SJR2C	4398641	Volusia	New Smyrna Gap: Myrtle Av	10 <sup>th</sup> St to SR 44/Lytle Av	Trail	New Smyrna Beach	PE \$73,943 FY 2019/20 ROW-\$1,323,850-FY 2019/20 - 22/23 CST \$1,730,682 FY23/24 CEI \$325,471	none	TBD	
SJR2C	4398652	Volusia	Palmetto Ave Gap	Ridge Blvd to Beville Rd	Trail	South Daytona	PE \$35,083	CST	TBD	
SJR2C	4398653	Volusia	Spruce Creek Rd Gap	S of Selin Cir to Herbert St	Trail	•	PE \$200,000	CST	TBD	
SJR2C	4398654	Volusia	South Daytona Gap	Sauls St/McDonald Rd to Carmen Dr/Ridge Blvd	Trail	South Daytona	PE \$1,100,000	CST	TBD	
SJR2C	4398661	Volusia	Daytona Beach Gap 6: S. Beach St	Wilder Blvd to Shady Place	Trail	Daytona Beach	CST-\$1,000-FY 19/20	None	\$1,325,944	aka Sweetheart Trail under construction

### River to Sea TPO List of Shared-Use Nonmotorized (SUN) Trail Projects

Regional Trail System	FM #	County	Project Name	Project Limits	Description	Project Sponsor	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
SJR2C	4398681	Volusia	•	Bellevue Av to Marina Point Dr	Trail	Daytona Beach	. ,	None	\$899,844	aka Sweetheart Trail
SJR2C	4398691	Volusia	Daytona Beach Gap 3: S. Beach St	Marina Point Dr to Orange Av	Trail	Daytona Beach	CST-\$121,825-FY 19/20	None	\$877,131	aka Sweetheart Trail
SJR2C	4398742	Volusia	Spring to Spring Gap: DeLand	Lake Beresford Park to Old New York Av	Trail	Volusia County	PE-\$1,179,193-FY 19/20	CST	TBD	
SJR2C	4398743	Volusia	Spring to Spring Gap: DeLand	Old New York Av to SR 44	Trail	Volusia County	PE-\$428,798-FY 19/20	CST	TBD	
SJR2C	4398744	Volusia	Spring to Spring Gap: DeLand	SR 44 to Grand Av Trailhead	Trail	Volusia County	PE-\$535,997-FY 19/20	CST	TBD	
SJR2C	4398761	Volusia	SR 15 (US 17)	SR 40 to Putnam County Line		Volusia County	PE-\$2,835,000-FY 20/21	CST	TBD	



### River to Sea TPO List of Prioritized Transit Projects Draft 5/20/2020

							Estimated Total	
Rank	FM#	Project Name	Project Limits	Description	Programmed Phase(s) <sup>10</sup>	Unfunded Phase(s)	Project Cost	Comments
1	-	Commuter Rail - Sunrail Phase	DeBary Station to DeLand	Rail		PE/CST	\$77.1 million	Includes new DeLand Station
		2 North Expansion	Station					

Note: Transit projects are typically identified by the designated recipient of transit funding.

<sup>&</sup>lt;sup>10</sup>Programmed Phases in prior years are not reported here, but can befound in the R2CTPO's Transportation Improvement Program (TIP)

# River to Sea TPO List of Prioritized Planning Studies Draft 5/20/2020

				Project		Estimated Total	Year	Project	
Rank	FM#	Project Name	Project Limits	Sponsor	Programmed (Year)	Project Cost	Submitted	Score	Comments
1		Mason Avenue Corridor	from Riverside Dr to	Daytona Beach		\$75,000	2015	35.75	
		Study	Williamson Blvd						
2		Beresford Avenue Extension	from Kepler Rd to SR 44	DeLand		\$100,000	2015	34.88	Related to Traffic Ops, Tier A
									Project - SR 44/Kepler Rd
									Roundabout - FM# 4319221
3		LPGA Blvd Corridor	LPGA Blvd from US 92 to SR	Volusia County		\$80,000	2017	33.56	
		Management Plan	5A (Nova Rd)						
4		North Normandy Blvd	from Graves Ave to Firwood	Deltona		\$75,000	2018	32.86	
		Corridor Improvement Study	Dr						
5		Beachside Neighborhood	beachside in Daytona Beach	Daytona Beach		\$75,000	2015	32.5	
		Pedestrian Safety, Mobility							
		& Access							
6		Ft Florida Road Planning	US 17	DeBary		\$24,900	2016	31.83	
		Study							
7		DeBary Village Center	from Highbanks Rd at US 17-	DeBary	-	\$23,500	2017	31.78	
		Corridor Improvement Study	92 to Plantation Rd at US 17-						
			92.			<u> </u>			
8		Hand Avenue Extension	Westerly extension from	Ormond Beach	-	\$500,000	2018	30.88	
			Williamson Blvd across I-95;						
			including widening of Hand						
			Ave from Shangri-La Dr to						
			Williamson Blvd	5 1 1		425 000 :	2017	20.00	NA USALA ALSA ANA ANA ANA ANA
9		West extension of DeLand	From Alabama Greenway	DeLand		\$25,000 to	2017	29.89	Multiple alignments between
		Greenway	Trail to Spring to Spring Trail			\$55,000			Minnesota Av and Euclid Av will be considered
10		Carrage Divid Chronia	from I-4 to North Normandy	Daltana		Ć7F 000	2010	20.74	be considered
10		Saxon Blvd Flyover		Deitona		\$75,000	2018	29.71	
			Blvd in the Saxon Blvd area						
11		Blue Smyrna Smart Ride	Loop Route along SR 44,	New Smyrna		\$50,000	2020	29	
11		Shuttle Service	Atlantic Avenue, Flagler	Beach		\$50,000	2020	29	
		Shuttle Service	Avenue, North Causeway	Deacii					
		,	Blvd., SR 44 Business (Canal						
			Street)						
12		New Smyrna Beach US 1	South city limit to north city	New Smyrna		\$64,000	2016	27.5	
12		Complete Streets	limit	Beach		70-,000	2010	27.5	
13		Flagler Beach Multi-Modal	City-wide	Flagler Beach		\$150,000	2017	25.44	
		Hub Study	5.0,			7_50,000	2017	23	
14		Daytona Beach Bicycle &	City-wide	Daytona Beach		\$115,000	2015	24.75	
		Pedestrian Master Plan	,	, , , , , , , , , , , , , , , , , , , ,		,			
			1	1		1	1		1

### River to Sea TPO List of SU Funded Planning Studies

UPWP			Funding	
Task No.	FM#	Project Name	Source-Amount-Year	Comments
2.07		2045 Long Range	SU - \$75,265 - FY 20/21	
		Transportation Plan		
3.02	4046181	Bicycle/Pedestrian	SU - \$112,300 - FY 20/21	Per TPO Policy, \$100,000 per year of the Bicycle/Pedestrian TMA allocation is set aside to conduct
		Feasibility Studies		Bicycle/Pedestrian Feasibility Studies for local governments; FY 20/21 funding amount includes \$12,300 carry over
				from FY 19/20
2.05	4204331	Traffic Operations	SU - \$118,318 - FY 20/21	Per TPO Policy, \$100,000 per year of the Traffic Operations TMA allocation is set aside to conduct Traffic Operations
		Feasiility Studies		Feasibility Studies for local governments; FY 20/21 funding amount includes \$18,318 carry over from FY 19/20

### **Abbreviations and Acronyms**

C2C - Coast to Coast Trail

**CEI** - Construction Engineering Inspection

CFLRoads - www.cflroads.com

**CST** - Construction

**ENV** - Environmental

**FDOT** - Florida Department of Transportation

FM# - Financial Management #

**HOF** - Heart of Florida Trail

**IMR** - Interchange Modification Report

**LOGT** - Local Option Gas Tax

**PD&E** - Project Development and Environmental

**PE** - Preliminary Engineering (Design)

**R2CTPO** - River to Sea Transportation Planning Organization

**ROW** - Right-of-Way

**RRU** - Railroad Utilities

SIS - Strategic Intermodal System

SJR2C - St John's River to Sea Loop Trail

**SUN** - Shared Use Nonmotorized

TBD - To Be Determined

**TIP** - Transportation Improvement Program

FY - Fiscal Year (July 1 - June 30)