



River to Sea Transportation Planning Organization

2015 LIST OF PRIORITY PROJECTS

	Page
STRATEGIC INTERMODAL SYSTEM (SIS) PROJECTS.....	2
REGIONALLY SIGNIFICANT, NON-SIS ROADWAY PROJECTS	3
TRAFFIC OPERATIONS AND SAFETY PROJECTS	6
TRANSPORTATION ALTERNATIVES PROJECTS	10
MAJOR BRIDGE PROJECTS.....	13
TRANSIT PROJECTS.....	14
TRANSPORTATION PLANNING STUDIES.....	15
BICYCLE/PEDESTRIAN PROJECTS.....	16
REGIONAL TRAILS PROJECTS.....	22

River to Sea TPO List of Prioritized Strategic Intermodal System (SIS) Projects

ADOPTED June 24, 2015

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
1	4102511	P10s-205-01	SR 15 (US 17) widening (2 lanes to 4)	Ponce de Leon Blvd to SR 40	widening	PE - \$2,050,000 - FY 14/15; ROW - \$11,005,890 - FY 14/15 through FY 17/18	CST - \$33.4 million (plus \$5-6 million for multi-use trail) (all costs are 2014)	\$55,357,734	.
2	4289471	P11s-201-01	SR 40 widening (4 lanes to 6)	Williamson to Breakaway Tr	widening	PD&E - \$583,917 – FY 10/11 through FY 14/15	PE - \$2.13 million, ENV - \$0.13, ROW - \$7.43 million, CST - \$17.72 million, CEI - 3.01 million (all costs are 2014)	\$30.42 million (2014)	\$19,500,000 ¹ is amount of public funding allocated in the LRTP for widening SR 40 from I-95 to Breakaway Trail. It is expected that an equal amount will be funded with developer contributions. Cost estimate - FDOT LRE (10/09/14) as reported on CFLRoads.
3	2408371	P10s-206-01	SR 40 widening (2 lanes to 4)	Cone Rd to SR 11	widening	PE/ENV - \$6,560,991 – FY 12 through FY 15	ROW - \$2.3 million, CST - \$41.5 million (all costs are 2015)	\$50.36 million	
4	2408361	P10s-207-01	SR 40 widening (2 lanes to 4)	from SR 11 to SR 15 (US 17)	widening	PE - \$3,307,549 – FY 13/14 ENV - \$400,000 - FY 14/15	ROW - \$7.5 million, CST - \$27.6 million, CEI - \$2.8 (all costs are 2015)	\$37.9 million (2015)	
5	4084642	P12s-202-01	I-4 widening to 10 lanes to accommodate 4 managed-use (variable toll) lanes	Volusia/Seminole county line to 1/2 mile east of SR 472	widening	PE - \$6,400,000 - FY 14/15 and FY 15/16	ROW - \$46.355 million; CST - \$363.463 million (all costs are 2014)	\$681,292,000	To be funded as a public-private partnership

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

ADOPTED June 24, 2015

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
1			US 1 AIS Recommendations (7 intersections from the US 1 AIS)		intersection improvements	--	--		
	4371211		SR 5 (US 1) at Park Av	SR 5 (US 1) at Park Av	--	PE- -\$200,000- - FY 19/20	CST	n/a	SR 5 (US 1) at Park Av (only intersection of the 7 not yet fully-funded; southbound right turn lane added as part of FM# 4268891, US 1 Median Modifications); PE for signal system upgrade to improve intersection operations is programmed in FY 19/20
	2409925	P10r-210-05	SR 5 (US 1) at Canal St Intersection Improvements	SR 5 (US 1) at Canal St	--	CST - \$4,360,519 - FY 17/18	--	\$5,862,914	FULLY-FUNDED
	2409927	P10r-210-08	SR 5 (US 1) at Reed Canal Rd Intersection Improvements	SR 5 (US 1) at Reed Canal Rd	--	CST - \$1,034,977 - FY 17/18	--	\$1,531,349	FULLY-FUNDED
	2409928	P10r-210-06	SR 5 (US 1) at Big Tree Rd Intersection	SR 5 (US 1) at Big Tree Rd Intersection	--	CST - \$687,829 - FY 17/18	--	\$961,925	FULLY-FUNDED
	2409929	P10r-210-07	SR 5 (US 1) at LPGA Blvd Intersection Improvements	SR 5 (US 1) at LPGA Blvd	--	CST - \$433,750 - FY 14/15	--	\$453,882	FULLY-FUNDED
2	4159621 and 4159622	P14r-201-01	Old Kings Rd Extension - Phase I (new 2-lane road)	Forest Grove Dr to Matanzas Woods Pkwy	new road construction	CST - \$6,289,496- FY 14/15	--	\$7,790,538	Incorporates proposed Phase III; funded for CST as 4-lane facility in FY 14/15
3	4102511	P10r-205-01	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PE - \$2,050,000 - FY 14/15; ROW - \$13,907,734 - FY 15/16 through FY 19/20	CST - \$33.4 million (plus \$5-6 million for multi-use trail) (2014)	\$55,357,734	

River to Sea TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects – Continued...

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
4	4081781	P10r-212-01	SR 483 (Clyde Morris Blvd) widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening	ROW - \$19,465,853 - FY 17/18 through FY 19/20	CST - \$30.6 million (2015)	\$66,400,000	CST cost matches CFLRoads info last updated 2015
5	4159641	P14r-202-01	Old Kings Rd widening	Palm Coast Pkwy to Forest Grove Dr	widening	ROW - \$60,000 - FY 14/15	CST - \$13,250,000 (2014); CEI - \$1,600,000 (2014)	\$17,260,000	Cost estimates per Table 1, Palm Coast FY 2014/15 – FY 2018/19 FDOT 5-Yr Work Program Project Priorities
6	4197721	P10r-213-01	I-95/ SR 5 (US 1) Interchange Ramp Modification (Ormond Crossings)	--	ramp modifications	--	PE; ROW; CST	\$11,900,000 ¹	
7	--	P11r-208-01	SR 44 Misc. Improvements	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station	--	--	\$19,100,000 ₃	SR 44 corridor study underway
8	4226271	P11R-209-01	SR 600 (US 92) widening (4 lanes to 6)	from I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	ROW - \$6,185,020 - FY 18/19 through FY 19/20	CST - \$25.427 million (2013)	\$18,600,000 ²	CST cost estimate from CFLRoads; FDOT to provide updated estimate by mid June 2015
9		P11r-210-01	SR 472 widening (4 lanes to 6)	from Graves Av to Kentucky/MLK Blvd	widening		--	\$26,200,000 ₃	This is being evaluated as part of the I-4 Managed Lanes PD&E
10	--	P11r-212-01	SR 44 widening (2 lanes to 4)	from Voorhis Av to Kepler Rd	widening	--	--	\$4,500,000 ³	Improvements to SR 44/Kepler intersection have been programmed
11	4355611	P14r-203-01	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new road construction	ROW - \$600,000 - FY 15/16	CST	\$5,600,000	
12	4271181 and 4271182	P14r-204-01	Commerce Pkwy Connector Rd (a.k.a. SR 100/US 1 Connector)	SR 100 to US 1	new road construction	PD&E - \$488,000 PE - \$811,000	ROW - \$0 (donated); CST - \$4,073,000 (2015)	\$5,372,000	\$694,000 remaining in LAP to apply toward CST; 60% plans w/ revised cost estimate expected June 2015

¹ \$11,900,000 is the amount of public funding allocated in the 2035 LRTP for this project. It is expected that an equal amount will be funded by private contributions.

² \$18,600,000 is the amount of public funding allocated in the 2035 LRTP for this project. It is expected that private contributions will fund the balance of the estimated \$35,808,000 (2009) total cost.

³ Costs reported in 2035 LRTP.

River to Sea TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects – Continued...

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
13	4336751	P14r-205-01	Matanzas Woods Pkwy - Phase II	US 1 to I-95 southbound ramps	widening	PE - \$1,903,000 - FY 17/18	ROW - \$183,000; ENV - \$28,000; CST - \$12,653,000; CEI - \$1,265,000	\$16,032,000	Cost estimates per Table 1, Palm Coast FY 2014/15 – FY 2018/19 FDOT 5-Yr Work Program Project Priorities
14	--	P14r-206-01	Matanzas Woods Pkwy	I-95 southbound ramps to Old Kings Rd	widening	--	PE - \$1,207,000; ROW - \$224,000 ENV - \$176,000; CST - \$8,044,000; CEI - \$804,000	\$10,455,000	Cost estimates per Table 1, Palm Coast FY 2014/15 – FY 2018/19 FDOT 5-Yr Work Program Project Priorities
15	--	P14r-207-01	SR 100 (widen from 4 lanes to 6)	I-95 to Belle Terre Pkwy	widening	--	PE, ROW, CST - \$32,000,000	\$34,870,000	CST cost estimate from 2035 LRTP

Projects which are ranked one through five on the List of Prioritized Regionally Significant, Non-SIS Roadway Projects will remain in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

River to Sea TPO List of Prioritized Traffic Operations and Safety Projects

ADOPTED June 24, 2015

Tier "A" – Projects with One or More Phases Funded											
Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Comments
1	4301811	P10i-109-01	SR A1A at Peninsula Av Turn Lane Extension	SR A1A (S. Causeway) at Peninsula Av	Intersection improvement	Volusia County	--	--	--		Extend EB LT TN LN; to be undertaken by FDOT as a "pushbutton" project
2	4336711	P11i-118-01	Doyle Road Paved Shoulders	From Courtland Blvd to SR 415	Paved shoulders	Volusia County	CST - \$930,266 - FY 14/15	--	\$1,242,786	10%	FULLY-FUNDED. Advertised for construction.
3	4355911	P13i-101-01	Dunlawton Av Walk Light Construction	SR 5 (US-1) to Summer Rd	pedestrian lighting	Port Orange		CST - \$688,375 (2015)	--	10%	
4	4355951	P11i-122-01	Doyle Road Paved Shoulders	Lush Lane to Courtland Blvd	Paved shoulders	Volusia County	PE - \$98,662 - FY 16/17; CST - \$783.636 - FY 17/18	--	\$882,298	10%	FULLY-FUNDED
5	4355961	P12i-107-01	Mast Arm Installation on SR A1A at Cardinal Dr	SR A1A and Cardinal Dr	Traffic signal support system upgrade	Ormond Beach	PE - \$27,445 - FY 17/18	CST - \$189,923 (2015)	\$217,368	10%	
6	4373111	P13i-104-01	Wayfinding Masterplan Implementation	City-wide	Wayfinding signs	Daytona Beach	CEI - \$50,000 – FY 14/15; CST - \$415,000 – FY 14/15	--	\$585,000	10%	FULLY-FUNDED

River to Sea TPO List of Prioritized Traffic Operations and Safety Projects – Continued...

Tier "B" – Projects Ready for Funding											
Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Year Submitted	Project Score	Comments
1	P12i-102-01	City of New Smyrna Beach Traffic Signal Preemption	Twenty three traffic lights throughout the city	Traffic signal preemption	New Smyrna Beach	CST - \$171,080 (2015)	\$171,080	10%/Apr 10, 2012 Commission minutes	2012	66.00 ²	Total project cost is \$194,480 including devices installed in vehicles; R2CTPO does not fund devices installed in vehicles
2	P11i-120-01	Old New York Avenue Paved Shoulders and Lane Widening	SR 44 and Shell Rd	Paved shoulders	Volusia County	PE - \$346,078; CST - \$2,653,264 (2014)	\$2,999,342	10%/Res. 2011-61	2011	60.50	
3	P11i-121-01	Doyle Road Paved Shoulders	Providence Blvd to Saxon Blvd	Paved shoulders	Volusia County	PE - \$179,200; CST - \$1,373,870 (2014)	\$1,553,070	10%/Res. 2011-61	2011	59.00	
4	P11i-123-01	Turnbull Bay Road Paved Shoulders	From Pioneer Trail to Sunset Drive	Paved shoulders	Volusia County	PE - \$297,323; CST - \$2,279,478 (2014)	\$2,576,801	10%/Res. 2011-61	2011	49.67	
5	P12i-108-01	Mast Arm Installation on SR A1A at Harvard Dr	at SR A1A and Harvard Dr	Traffic signal support system upgrade	Ormond Beach	PE - \$25,066; CST - \$183,826	\$215,387	10%/Res. 2012-46	2012	44.33	
6		Emergency Flashing Signals Mast Arms	1400 East SR 44 and 500 East 3 rd Av (SR 44)	Emergency flashing signals	New Smyrna Beach	PE CST	\$640,000 (2015)	10%	2015	69.43	
7		Seminole Woods Pkwy/SR 100 Intersection Safety Improvement Project	Seminole Woods Pkwy at SR 100	Intersection improvement (add turn lane)	Palm Coast	PE - \$3,809; CST - \$43,808; CEI - \$3,809 (2015)	\$47,617	10%	2015	62.71	
8	P12i-109-01	US 1 Traffic Signal Upgrades	at 3rd St, 6th St, 8th St, Walker St, and Flomich St	Traffic signal support system upgrade	Holly Hill	PE - \$118,565; CST - \$1,067,085	\$1,036,386	10%/Res. 2012-R-13	2012	40.67	Need PE - \$115,000 (2013) and CST/CEI - \$900,000/\$135,000 (2013)

River to Sea TPO List of Prioritized Traffic Operations and Safety Projects – Continued...

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Year Submitted	Project Score	Comments
9		ISB East Phase II - Bridge to SR A1A - Complete Streets and Roundabouts	From Broadway Bridge To Beachfront	Roundabouts and complete streets improvements	Daytona Beach	PE - \$818,409; ROW - \$30,833,798; CST - \$6,171,672; CEI - \$594,300 (2015)	\$38,418,179	10%	2015	47.14	

Projects which are ranked one through eight on Tier "B" of the List of Prioritized XU Traffic Operations/ITS/Safety Projects will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

River to Sea TPO List of Prioritized Traffic Operations and Safety Projects – Continued...

Tier "C" – Projects Awaiting Feasibility Study									
Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Local Match %	Year Submitted	Project Score	Comments
1	S11i-120-01	Traffic Camera Network	city-wide	ITS	South Daytona	10%	2011	- ¹	Install traffic monitoring system
2	S14i-105-01	Belle Terre Pkwy/Bld Intersection Analysis	SR 5 (US 1) to Palm Coast Parkway	Corridor Study	Palm Coast	10%	2014	11.75	
3	S14i-107-01	SR 5 (US 1)/Turgot Avenue Right Turn Lane (eastbound to southbound)	SR 5 at Turgot Av	Turn lane	Edgewater	10%	2014	9.63	
4		Dunlawton Avenue Westbound Turn Lane at City Center Pkwy	SR 421 at City Center Pkwy	Turn lane	Port Orange	10%	2015	12.63	
5		Signal Enhancement at SR 5/US 1 and SR 100	SR 5 at SR 100	Add protected left turn arrow	Bunnell	10%	2015	12.00	
6		US 1 Streetscape Improvements Phase II	McDonald Av to South City Limit	Streetscape and resurfacing	South Daytona	10%	2015	10.25	
7		James Street/Anastasia Drive Traffic Circle at Big Tree Road	Big Tree Rd at James St/Anastasia Dr	New roundabout	South Daytona	10%	2015	7.63	
8		Golfview Boulevard Traffic Circle at Big Tree Road	Big Tree Rd at Golfview Blvd	New roundabout	South Daytona	10%	2015	7.13	
9		Reed Canal Park Wood Bridge Replacement	Reed Canal at entrance to Reed Canal Park	Bridge replacement	South Daytona	10%	2015	5.25	

¹ TIP Subcommittee ranked, but did not score, applications submitted in 2011 for feasibility study.

River to Sea TPO List of Prioritized Transportation Alternatives Projects

ADOPTED June 24, 2015

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
1		not assigned	East Central Florida Regional Rail Trail (ECFRRT)	--	Multi-Use Trail	Volusia County	--	--	--	2006	--	
	4154348	P14e-160-01	ECFRRT – Segment 4A	Guise Road to Gobblers Lodge Road	--	--	CST - \$4,085,000 - FY 18/19	--	\$4,940,000	--	46	To be undertaken as "design/build". Project score is for trail segment from "Guise Road to Brevard County"; FULLY-FUNDED
	4154349	P14e-160-02	ECFRRT Segment 4B	Gobblers Lodge Road to Maytown Spur	--	--	CST - \$5,576,987 - FY 14/15	--	\$5,950,000	--	--	To be undertaken as "design/build"; FULLY-FUNDED
	4154343	P10e-160-04	ECFRRT - Segment 5	Cow Creek to Brevard Co Line	--	--	CST - \$10,070,406 - FY 14/15	--	\$10,445,948	--	46	FULLY-FUNDED
2		P10e-121-01	Spring to Spring Trail - Ph 3a	Detroit Terrace to US 17/92	Multi-Use Trail	Volusia County	--	--		2002	--	In study phase.
3		P10e-122-01	US 17 Multi-Use Trail	West Baxter St to SR 40	Bike/Ped. Facility	Volusia County	--	PE - TBD; ROW - TBD; CST - TBD	\$5-6 million	2002	--	Project is being moved to SR 15 (US 17) and constructed in conjunction with the widening project (FM# 4102511)
4		P10e-123-01	Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach	--	CST – \$439,631 (2014)	--	2005	--	

River to Sea TPO List of Prioritized Transportation Alternatives Projects – Continued...

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
5		P10e-124-01	North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach	--	CST – \$399,190 (2014)	--	2005	--	
6		P10e-128-01	Spring to Spring Trail Segments 5 & 6	Lake Beresford Park to Minnesota Av	Multi-Use Trail	Volusia County	--	PLN - \$515,500; PE - \$227,059; ROW - (TBD); CST - \$1,740,789	--	2010	85	
7		P10e-130-01	Spring to Spring Trail - Ph 7b	Lemon St to King St	Multi-Use Trail	Volusia County	--	PE – \$162,752 (2013); CST – \$1,247,769 (2013)	--	2006	56	
8		P10e-132-01	Palmetto Av Sidewalks	Fremont Av to Beville Rd	Ped. Facility	Daytona Beach	--	PE - TBD; ROW - TBD; CST - TBD	--	2006	45	
9		P10e-134-01	Taragona Way Sidewalks	Australia St to Museum St	Ped. Facility	Daytona Beach	--	CST – \$300,894 (2014)	--	2006	35 ¹	
10		P12e-101-01	Flagler Beach Multi-Modal Hub	S. Flagler Av; transit circulator to serve downtown business district between SR A1A, Flagler Av, 9th St South and 9th St North	Parking/transit stop/transit circulator system/bicycle rentals	Flagler Beach	--	PLN - TBD; PE - TBD; CST - TBD	\$511,284	2012	81	
11		P11e-126-01	SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/landscaping	Flagler Beach	--	PE - \$75,000; CST - \$675,000	\$750,000 (2011)	2011	75 ¹	

River to Sea TPO List of Prioritized Transportation Alternatives Projects – Continued...

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
12			Eagle Landing Shared-Use Path - Clyde Morris Blvd	Bellevue Av Extension to Bellevue Av	Multi-use trail	Daytona Beach		PE ROW CST		2015	72.57	
13		P14e-101-01	Navy Canal /Museum Blvd Trail	Museum Blvd to Clyde Morris Blvd	Multi-use trail	Daytona Beach	--	CST - \$225,973	\$225,973	2014	67.50	
14		P14e-102-01	Lehigh Trail - Trailhead	At Palm Coast Tennis Center	Trailhead	Palm Coast	--	PE - \$100,000; CST - TBD	--	2014	64.38	
15		P14e-103-01	Derbyshire Park Trail and sidewalk improvements (internal to the park)	At Derbyshire Park	Trail	Daytona Beach	--	CST - \$458,736	\$458,736	2014	63.50	
16			SR 44 Median Improvements - Phase 2	Glencoe Rd to Sugarmill Dr	Landscaping and other median improvements for traffic calming & beautification	New Smyrna Beach		PE - \$80,000; CST - \$548,000; CEI - \$20,000 (2015)	\$648,000	2015	52.75	

TBD - To be determined.

Projects which are ranked one through eight on the Prioritized List of Transportation Alternatives Projects will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

¹ Project scored using different criteria than project applications submitted after 2011; therefore, the TIP Subcommittee recommended adding new project applications below this project.

River to Sea TPO List of Prioritized Major Bridge Projects

ADOPTED June 24, 2015

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Comments
1	2421721	P10b-301-01	Memorial Bridge (Orange Ave)	City Island to SR 441 (Peninsula Dr)	2 Lane Reconstructed Bridge	Volusia County	CST - \$43,155,000 - FY 14/15	--	\$52,580,000	--	FULLY-FUNDED
2	not assigned	P11b-301-01	Main Street Bridge	Fairview/Main St over ICWW	Bridge Replacement	Volusia County	--	PD&E - TBD; PE - TBD; ROW - TBD; CST - TBD	\$50,000,000 ¹	--	
3	not assigned	P11b-302-01	Knox Bridge	CR 2002 (Highbridge Rd) over ICWW	Bridge Replacement	Volusia County	--	PD&E - TBD; PE - TBD; ROW - TBD; CST - TBD	\$25,000,000 ¹	--	

TBD - To be determined.

¹ Project cost estimates come from the 2035 LRTP, and are in year of expenditure dollars.

River to Sea TPO List of Prioritized Transit Projects

ADOPTED June 24, 2015

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments

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

River to Sea TPO List of Prioritized Transportation Planning Studies

ADOPTED June 24, 2015

Priority Ranking	FDOT FM#	R2CTPO Study ID#	Study Name	Study Limits	Sponsor	Programmed (Year)	Estimated Total Study Cost	Year Submitted	Score	Comments
1			US 17 Corridor Improvement Study – Phase II	Seminole County to Putnam County	R2CTPO	FY 2014/15	\$115,000	2014	-	
2			SR A1A/CR A1A Pedestrian Safety and Mobility Study		R2CTPO	FY 2014/15	\$160,330	2014	-	
3			Mason Avenue Corridor Study	From Riverside Dr to Williamson Blvd	Daytona Beach	-	\$75,000	2015	35.75	
4			SR 44 & Beresford Avenue Extension	From Kepler Rd to SR 44	DeLand	-	\$100,000	2015	34.88	
5			Beachside Neighborhood Pedestrian Safety, Mobility & Access	Beachside in Daytona Beach	Daytona Beach	-	\$75,000	2015	32.50	
6			Daytona Beach Bicycle & Pedestrian Master Plan	City-wide	Daytona Beach	-	\$115,000	2015	24.75	

River to Sea TPO List of Prioritized-Bicycle/Pedestrian Set-aside Projects (10% Local Match Required)

Adopted June 24, 2015

Tier A: Projects with One or More Phases Funded

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
1	4356711	P12p-101-01	Lakeshore Shared Use Path	Providence Bv to Green Springs Park	Trail	Deltona	PE \$49,328 - FY 15/16	CST - \$579,020	\$628,348	10%	CST tentatively funded in FY 17/18
2	4336151	P12w-102-01	US 17 Sidewalks	Hagstrom Rd to Washington Av	Sidewalk	Pierson	PE \$293,275 - FY 13/14 CST \$815,908 - FY 14/15	none	\$1,109,183	10%	FULLY-FUNDED
3	4354871	P13w-103-01	Flagler Av Sidewalk	12th St to Park Av	Sidewalk	Edgewater	PE \$93,237 - FY 15/16	ROW - TBA, CST - \$343753	\$332,772	10%	CST tentatively funded in FY 18/19
4	4354991	P13w-104-01	W. French Av Sidewalk	Volusia Av to Valentine Park	Sidewalk	Orange City	PE \$39,993 - FY 15/16 ROW \$213,962 - FY 16/17	CST - \$190,442	\$444,397	10%	CST tentatively funded in FY 18/19
5	4355001	P13w-105-01	McDonald Rd Sidewalk	Sauls St to 6th St	Sidewalk	Port Orange	PE \$48,228 - FY 15/16	ROW - TBA CST - \$160,758	TBA	10%	CST tentatively funded in FY 18/19
6	4355361	P13w-106-01	Victoria Gardens Bv Sidewalk	Clyde Morris Bv to Appview Way	Sidewalk	Port Orange	PE \$41,115 - FY 15/16 CST \$153,843 - FY 16/17	none	\$194,958	10%	FULLY-FUNDED
7	4355351	P11p-113-01	Forrest Hills Connector	Old Tomoka Rd to Scottdale Dr	Trail	Ormond Beach	PE \$56,404 - FY 15/16 CST \$589,288 - FY 16/17	none	\$645,692	10%	FULLY-FUNDED
8	4285361	P13-107-01	Seminole Woods Bv Trail	US 1 to Sesame Bv	Trail	Palm Coast	CST \$602,698 - FY 2015/16	none	\$602,698	10%	FULLY-FUNDED
9	4300791	P10w-151-01	S. Spruce Creek Rd Sidewalk	Central Park Bv to Taylor Rd	Sidewalk	Port Orange	CST \$381,242 - FY 14/15	none	\$411,242	10%	FULLY-FUNDED
10	4355331	P13p-108-01	Halifax River/East Coast Greenway Trail (Palmetto)	Beville Rd to Wilder Bv	Trail	Daytona Beach	CST \$115,530 - FY 14/15	none	\$115,500	10%	FULLY-FUNDED
11	4355341	P13p-108-02	Halifax River/East Coast Greenway Trail (Riverfront)	Beach St to Riverfront Park	Trail	Daytona Beach	CST \$421,319 - FY 14/15	none	\$386,925	10%	FULLY-FUNDED
12	4355381	P13p-109-01	W. French Av Shared Use Path	Spring to Spring Trail to Valentine Park	Trail	Orange City	PE \$442,608 - FY 15/16 ROW \$4,449 - FY 16/17	CST - \$2,107,696	\$2,554,753	10%	FULLY-FUNDED

Tier A: Projects with One or More Phases Funded

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
13	4355321	P11w-102-01	Big Tree Rd Shared Use Path	James St to Nova Rd	Trail	South Daytona	CST \$577,500 - FY 16/17	none	\$577,500	10%	FULLY-FUNDED
14	4355391	P13w-110-01	N. Spruce Creek Rd Sidewalk	Nova Rd to Angelina Ct	Sidewalk	Port Orange	PE \$73,563 - FY 16/17 CST \$404,595 - FY 2017/18	none	\$478,158	10%	FULLY-FUNDED
15	4355881	P13w-112-01	Magnolia St Sidewalk	6th St to 10th St	Sidewalk	New Smyrna Beach	CST \$57,928 - FY 16/17	none	\$57,928	10%	FULLY-FUNDED
16	4302171	P10p-155-01	Alabama Ave Trail North Extension	US 92 to Sperling Sports Complex	Trail	DeLand	PE \$380 - FY 13/14	ROW, CST	TBA	10%	Realignment needed
17	4302172	P10p-156-01	Alabama Ave Trail North Extension	Minnesota Av to US 92	Trail	DeLand	PE \$1,000 - FY 13/14	CST	TBA	10%	Maintenance agreement needed

Tier B: Projects Ready for Funding

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Needed Phases	Estimated Total Project Cost (current year)	Project Score	Local Match (%)	Comments
1	P14p-101-01	Nova Rd Trail	Bellevue Av to South St	Trail	Daytona Beach	CST	\$118,433	80	10%	
2	P14p-102-01	Halifax River/East Coast Greenway Trail	Live Oak Av to Orange Av	Trail	Daytona Beach	CST	\$60,904	78	10%	
3	P15w-101-01	N. Orange/E. Graves Av Sidewalks	French Av to University Av/Thorpe Av to Leavitt Av	Sidewalk	Orange City	PE - \$56,287, CST - \$185,665	\$241,952	87	10%	Two separate sidewalks total length: 2,000 feet
4	P15p-101-01	Beville Rd Shared Use Path	Williamson Bv to Clyde Morris Bv	Shared Use Path	Daytona Beach	PE - \$126,800, CST - \$961,000	\$1,087,000	85	10%	
5	P15p-102-01	Riverwalk Shared Use Path	Dunlawton Av to Ocean Av	Shared Use Path	Port Orange	PE - \$65,000, CST - \$320,570	\$420,200	77	10%	
6	P14w-103-01	Flomich St Sidewalk	Nova Rd to Decatur St	Sidewalk	Holly Hill	PE - \$85,056, ROW - TBA, CST - \$311,872	\$403,228	75	10%	
7	P15w-102-01	S. Holly/E. Lansdowne Av Sidewalks	Graves Av to Blue Springs Av/Volusia Av to Orange Av	Sidewalk	Orange City	PE - \$144,705, ROW - \$1,926, CST - \$318,353	\$464,984	72	10%	Two separate sidewalks total length: 2,000 feet
8	P14p-104-01	Halifax River/East Coast Greenway Trail	Wilder Bv to Shady Place	Trail	Daytona Beach	CST	\$462,378	70	10%	
9	P15w-103-01	US 1 Sidewalk	Airport Rd to Wilmette Av	Sidewalk	Ormond Beach	PE - \$185,100, CST - \$1,234,000	\$1,419,100	65	10%	
10	P15p-103-01	NSB Multi-Use Trail	SR 44 to Gibraltar Bv	Trail	New Smyrna Beach	PE - \$28,000, CST - \$253,000	\$281,000	63	10%	
11	P15w-104-01	Bunnell Elem. School Sidewalks	[multiple limits]	Sidewalk	Bunnell	PE - 83,467, CST - \$417,333	\$500,800	57	10%	Eight separate sidewalks total length: 5,600 feet

Tier B: Projects Ready for Funding

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Needed Phases	Estimated Total Project Cost (current year)	Project Score	Local Match (%)	Comments
12	P14p-105-01	Tomoka State Park Sidewalk	Sanchez Park to Tomoka State Park	Trail	Ormond Beach	PE - \$85,999, CST - \$789,627	\$875,626	55	10%	
13	P14w-106-01	Derbyshire Park Sidewalk	Vine St to Nova Rd and Brentwood St to 5th St	Sidewalk	Daytona Beach	CST	\$413,648	54	10%	
14	P14p-107-01	Lakeview Bv Trail	Matanzas Pkwy to London Dr	Trail	Palm Coast	CST	\$565,916	53	10%	
15	P14w-08-01	Holsonback Dr Sidewalk	VCHD Driveway to Bill France Bv	Sidewalk	Daytona Beach	CST	\$69,300	52	10%	

Tier C: Projects Awaiting Feasibility Study

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Local Match (%)	Comments
1	S15w-101-01	Veterans Memorial Parkway Sidewalk	E. Graves Av to Saxon Bv	Sidewalk	Orange City	Conceptual Plan	2015	80	10%	
2	S15p-101-01	CR 3 Shared Use Path	Menton Rd to Steadman Rd	Trail	Pierson	Conceptual Plan	2015	77	10%	
3	S15p-102-01	Coast to Coast Connector Trail	10th St to US 1	Trail	New Smyrna Beach	Conceptual Plan	2015	73	10%	
4	S15p-103-01	South Daytona Regional Trail	US 1 to Palmetto Av	Trail	South Daytona	Conceptual Plan	2015	68	10%	
5	S14p-104-01	Providence Bv Shared Use Path	Howland Bv to DeBary/Doyle Rd	Trail	Deltona	Conceptual Plan	2014	65	10%	
6	S15p-104-01	US 17 Shared Use Path	Pierson	Trail	Pierson	Conceptual Plan	2015	64.7	10%	
7	S14w-105-01	Highbanks Rd Sidewalk	Simcoe St to Enterprise Rd	Sidewalk	DeBary	Conceptual Plan	2014	63	10%	
8	S15p-105-01	Dale St to 10th St Trail	Park Av to 10th St	Trail	Edgewater	Conceptual Plan	2015	61	10%	
9	S14w-106-01	Center Av Sidewalk	Flomich St to LPGA Bv	Sidewalk	Holly Hill	Conceptual Plan	2014	58.3	10%	
10	S13w-106-01	S. Leavitt Av Sidewalk	Blue Springs Av to Rhode Island Av	Sidewalk	Orange City	Conceptual Plan	2013	58	10%	
11	S15p-106-01	US 1 Shared Use Path	Art Center Av to Bayshore Dr	Trail	New Smyrna Beach/Port Orange	Conceptual Plan	2015	58	10%	
12	S15w-102-01	Willow Run Bv Sidewalk	Harms Way to Clyde Morris Bv	Sidewalk	Port Orange	Conceptual Plan	2015	57	10%	
13	S15p-107-01	Magnolia Av Shared Use Path	Reed Canal Rd to Beville Rd	Trail	South Daytona	Conceptual Plan	2015	56.3	10%	

Tier C: Projects Awaiting Feasibility Study

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Local Match (%)	Comments
14	S11w-121-01	SR 442 Sidewalk	I-95 to Air Park Rd	Sidewalk	Edgewater	Conceptual Plan	2011	56.1	10%	
15	S15w-103-01	Center Av Sidewalk, Phase 2	3rd St to LPGA Bv	Sidewalk	Holly Hill	Conceptual Plan	2015	55.7	10%	
16	S15p-108-01	Anastasia Dr Shared Use Path	Reed Canal Rd to Big Tree Rd	Trail	South Daytona	Conceptual Plan	2015	52.3	10%	
17	S11w-110-01	Lambert Av Sidewalk	Palm Dr to Lambert Cove	Sidewalk	Flagler Beach	Conceptual Plan	2011	46	10%	
18	S14p-108-01	Volusia Gap	US 17-92 Bridge to Spring-to-Spring Trail	Trail	Volusia County	Conceptual Plan	2014	43	10%	
19	S11p-100-01	Thompson Creek Shared Use Path	Division Av to Wilmette Av	Trail	Ormond Beach	Conceptual Plan	2011	40	10%	
20	S12w-109-01	Herbert St Sidewalk-East	Jackson St to Railroad Crossing	Sidewalk	Port Orange	Conceptual Plan	2012	35	10%	

NOTE 1: The TPO has set-aside 30% of its SU funds for bicycle/pedestrian projects, with the caveat that all projects will be handicapped accessible and ADA compliant.

NOTE 2: The TPO will allocate up to \$100,000/year to help local governments fund feasibility studies for these projects.

River to Sea TPO List of Prioritized Regional Trail Projects

Adopted June 24, 2015

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
1	none	P14n-601-01	Seminole/Volusia Gap	Wayside Park (Seminole County) to Spring-to-Spring Trail (Volusia County)	Trail	Volusia County	PE \$720,289 FY 2015/16 CST \$1,379,067 FY 2017/18	none	\$2,099,356	0%	Includes the US 17-92 bridge
2	none	P14n-602-01	Spring-to-Spring Trail	Detroit Terrace to US 17-92	Trail	Volusia County	none	CST	\$3,010,000	0%	Design-build contract
3	none	P14n-603-01	Halifax River/East Coast Greenway Trail	Wilder Bv to Shady Place (segment 1) and Live Oak Av to Orange Av (segment 2)	Trail	Daytona Beach	none	CST	\$523,282	0%	East Coast Greenway segment
4	none	P15n-601-01	Halifax River/East Coast Greenway Trail	Shady Place to Bellevue Av	Trail	Daytona Beach	none	PE, CST	\$240,039	0%	East Coast Greenway segment
none	none	P14n-604-01	US 17 Trail	Ponce DeLeon Bv to SR 40	Trail	Volusia County	none	PE, CST	\$5-6 million	0%	Maintenance agreement needed
none	none	P14n-605-01	Black Bear Scenic Trail	SR 35 (Marion County) to US 17 (Volusia County)	Trail	Volusia County	PD&E \$1.1 million FY 2020/21	PE, CST	none	0%	Along SR 40 from SR 35 to US 17