

River to Sea Transportation Planning Organization

2014 LIST OF PRIORITY PROJECTS

		Page
•	STRATEGIC INTERMODAL SYSTEM (SIS) PROJECTS	1
•	REGIONALLY SIGNIFICANT, NON-SIS ROADWAY PROJECTS	2
•	XU TRAFFIC OPERATIONS/ITS/SAFETY PROJECTS	5
•	TRANSPORTATION ALTERNATIVES PROJECTS	10
•	BASCULE BRIDGE PROJECTS	12
•	TRANSIT PROJECTS	13
•	XU BICYCLE/PEDESTRIAN PROJECTS	14
•	REGIONAL TRAILS PROJECTS	19

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

Priority	FDOT	R2CTPO				Programmed		Estimated Total	
Rank	FM#	Project#	Project Name	Project Limits	Project Type	Phase(s)	Needed Phase(s)	Project Cost	Comments
1	2427152	P10s-201- 01	I-95/I-4 Systems Interchange		interchange upgrade	ROW - \$17,196,000 - FY 14/15 through FY16/17;		\$247,084,471	PE is underway; FULLY-FUNDED
						CST - \$252,576,254 – FY 14/15 through FY 17/18			
2	4119592	P14s-201- 01	I-95/Matanzas Woods Interchange		new interchange	CST - \$7,500,000 - FY 14/15		\$12,138,764	FULLY-FUNDED
3	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	\$44,800,000 ¹	
4	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 - \$1.55 million, ENV - \$0.10, ROW - \$8.95 million, CST - \$15.4 million, CEI - \$2.60 million ²	\$28.6 million ²	\$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.
5	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 <u>- \$3.5 million</u> ³ , CST <u>- \$34 million</u> ⁴	\$69,400,000 ¹ \$44.06 million ⁵	
6	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	PE, ROW - \$10.06 million ³ , CST - \$25.96 million ³ , CEI - \$2.86 ³	\$42.12 million ⁴ \$69,200,000 ¹	
7	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	CST - \$670,273,273	\$681,292,000 ¹	To be funded as a public-private partnership

¹ Year of expenditure cost.

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

Priority		R2CTPO				Programmed	Needed	Estimated Total Project	
Rank	FDOT FM#	Project#	Project Name	Project Limits	Project Type	Phase(s)	Phase(s)	Cost	Comments
, 1			US 1 AIS Recommendations		intersection				SR 5 (US 1) at Park Av (only
			(7 intersections from the		improvements				intersection of the 7 not yet <u>fully</u>
			US 1 AIS)						funded; southbound right turn lane
									added as part of FM# 4268891,
	2400025	D10: 210	CD 5 (11C 4) -+ C 1 China -+	CD E /UC 4) -+ C C+		CCT		ć7 202 22F	US 1 Median Modifications)
	2409925	P10r-210-	SR 5 (US 1) at Canal Street	SR 5 (US 1) at Canal St		CST - \$4,360,519 -		\$7,383,335	FULLY-FUNDED
		05	Intersection Improvements	CD F (UC 1) at Daniel Carrel		FY 17/18		¢2.440.200	FILLY FUNDED
	2409927		SR 5 (US 1) at Reed Canal Rd	SR 5 (US 1) at Reed Canal		CST - \$1,034,977 -		\$3,419,200	FULLY-FUNDED
	2409928	08 P10r-210-	Intersection Improvements	Rd SR 5 (US 1) at Big Tree Rd		FY 17/18 CST - \$687,829 -		\$1,868,751	FULLY-FUNDED
		06	SR 5 (US 1) at Big Tree Rd Intersection	Intersection		FY 17/18		\$1,808,751	FOLLY-FONDED
	2409929		SR 5 (US 1) at LPGA Blvd	SR 5 (US 1) at LPGA Blvd		CST - \$433,750 -		\$648,146	FULLY-FUNDED
		07	Intersection Improvements	SK 5 (05 1) at LPGA bivu		FY 14/15		3046,140	FOLLY-FONDED
2	4159621	P14r-201-	Old Kings Rd Extension -	Forest Grove Dr to	new road construction	CST - \$6,289,496-		\$7,790,538	Incorporates proposed Phase III;
		01	Phase I (new 2-lane road)	Matanzas Woods Pkwy	Thew road construction	FY 14/15		71,130,330	funded for CST as 4-lane facility in
	4159622		Thase Timew 2 hanc road,	Widtanizus Woods i kwy		11 11,15			FY 14/15)
3	4102511	P10r-205-	SR 15 (US 17) widening (2	from Ponce de Leon Blvd	widening	PE - \$2,050,000 -	CST	\$44,800,000 ²	
		01	lanes to 4)	to SR 40	0	FY 14/15;		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
			,			ROW - \$11,005,890 -			
						FY 14/15, FY 15/16,			
						and FY 16/17			
4	4081781	P10r-212-	SR 483 (Clyde Morris Blvd)	from SR 400 (Beville Rd)	widening	ROW - \$28,328,500 -	CST	\$66,400,000 ³	
		01	widening (4 lanes to 6)	to SR 600 (US 92 -		FY 17/18			
				International Speedway					
				Blvd)					
5	4159641	P14r-202-	Old Kings Rd widening	Palm Coast Pkwy to Forest	widening	ROW - \$60,000 -	CST	\$17,260,000	
		01		Grove Dr		FY 14/15			

² Year of expenditure.

Volusia TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects – Continued...

Priority		R2CTPO				Programmed	Needed	Estimated Total Project	
Rank	FDOT FM#	Project#	Project Name	Project Limits	Project Type	Phase(s)	Phase(s)	Cost	Comments
6	4197721	P10r-213-	I-95/ SR 5 (US 1) Interchange		ramp modifications		PE;	\$11,900,000 ³	
		01	Ramp Modification (Ormond Crossings)				ROW; CST		
7		P11r-208-	SR 44 Misc. Improvements	between SR 15A and	misc. upgrades to			\$19,100,000 ³	SR 44 corridor study underway
		01		SunRail Station	improve access to the SunRail station				
8	4226271	P11R-	SR 600 (US 92) widening (4	from I-4 EB Ramps to	widening	ROW - \$10,117,000 -	CST	\$18,600,0004	
		209-01	, ,	SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	, and the second	FY 18/19			
9	4336681	P11r-210-	SR 472 widening (4 lanes	from Graves Av to	widening	PD&E - \$810,000 -		\$26,200,000	This is being evaluated as part of
		01	to 6)	Kentucky/MLK Blvd		FY 14/15			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	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	P14r-	Commerce Pkwy Connector	SR 100 to US 1	new road construction	PE - \$1,505,000 -	ROW;	\$2,670,000	Cost will be offset by a \$2.0 M
	and 4271182	20 <mark>3</mark> 4-01	Rd (a.k.a. SR 100/US 1 Connector)			FY 13/14	CST		federal earmark
13	4336751	P14r-	Matanzas Woods Pkwy -	US 1 to I-95 southbound	widening	PE - \$1,903,000 -	CST;	\$4,230,000	
		20 <mark>45</mark> -01	Phase II	ramps		FY 17/18	ROW		
14		P14r-	Matanzas Woods Pkwy	I-95 southbound ramps to	widening		PE;	\$3,960,000	
		20 5 <u>6</u> -01		Old Kings Rd			ROW;		
							CST		
15		P14r-	SR 100 (widen from 4 lanes	I-95 to Belle Terre Pkwy	widening		PE,	\$34,870,000	
		20 6 <u>7</u> -01	to 6)				ROW,		
							CST -		
							\$32,000,000		

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.

³ \$11,900,000 is the amount of public funding allocated in the LRTP for this project. It is expected that an equal amount will be funded by private contributions.

⁴ \$18,600,000 is the amount of public funding allocated in the LRTP for this project. It is expected that private contributions will fund the balance of the estimated \$35,808,000 (2009) total cost.

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

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	4301761	P10i- 102-01	Pioneer Trail at Turnbull Bay Rd Curve Redesign	Pioneer Trail @ Turnbull Bay Rd	Roadway realignment	Volusia County	CST - \$1,409,000 - FY 13/14		\$2,144,000	10%	Safety project - redesign curve; FULLY-FUNDED
2	4301781, 4301782 & 4180211		SR 600 (US 92, International Speedway Blvd) Signal Upgrades	CR 415 (Tomoka Farms Rd) to Palmetto Av	Signal upgrade	Volusia County, FDOT, Daytona Beach	CST - \$808,049 - FY 14/15		4301781 & 4301782 - \$3,600,000; 4180211 - \$2,406,437		Rebuild 13 signals as mast arms; FULLY-FUNDED
3	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
4	4336491	P11i- 119-01	Dunn Avenue Paved Shoulders	From Clyde Morris Blvd to Bill France Blvd	Paved shoulders/drainage	Volusia County	CST - \$1,549,000 - FY 13/14		\$1,549,000	10%	Included in FY 13/14 - FY 17/18 TIP with \$808,047 (SU/ACSU) and \$140,000 LF for CST in FY 13/14; FULLY- FUNDED
5	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
6	4336661	P12i- 104-01	Herbert Street WB Right Turn Lane	At Clyde Morris Blvd	Intersection improvement	Port Orange	CST - \$297,122 - FY 14/15		\$297,122	10%	FULLY-FUNDED
7	4355911	P13i- 101-01	Dunlawton Av Walk Light Construction	SR 5 (US-1) to Summer Rd	pedestrian lighting	Port Orange	CST - \$688,375 - FY 15/16			10%	FULLY-FUNDED
8	4355951	P11i- 122-01	Doyle Road Paved Shoulders	Lush Lane to Courtland Blvd	Paved shoulders	Volusia County	PE - \$98,662 - FY 16/17; CST - \$788,636 - FY 17/18		\$903,266	10%	FULLY-FUNDED

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

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
9	4355921		Old Mission Rd - Park Av Intersection Improvements	Old Mission Rd and Park Av	Intersection improvements	Edgewater	PE - \$81,978 - FY 15/16	ROW - TBD; CST - \$616,517	\$640,807	10%	
10	4355961	107-01	Mast Arm Installation on SR A1A at Cardinal Dr		Traffic signal support system upgrade	Ormond Beach	PE - \$27,445 - FY 17/18	CST - \$184,913	\$210,128	10%	

TBD - To be determined.

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 - \$ 201,388 171,080	\$171,080	10%/Apr 10, 2012 Commission minutes	2012	66.00 ³²	total project cost is \$227,638\$194,480 including devices installed in vehicles; R2CTPO does not fund devices installed in vehicles
2	P13i- 102-01	Beach Parking Pedestrian Crossing at Racing's North Turn	at North Turn beach ramp	Pedestrian-activated rectangular rapid flashing beacon	Ponce Inlet	CST - \$31,486	\$31,486	10%	2013	68.20 ³ 2	To be constructed using local funds only.
3	P13i- 103-01	Pioneer Trail Left Turn Lane	Pioneer Tr at Colony Park Rd extension	Westbound left turn lane	New Smyrna Beach	CST - \$97,084	\$97,084	10%	2013	63.00 32	
4	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	\$2,999,342	10%/Res. 2011-61	2011	60.50 32	
5	P11i- 121-01	Doyle Road Paved Shoulders	Providence Blvd to Saxon Blvd	Paved shoulders	Volusia County	PE - \$179,200; CST - \$1,373,870	\$1,553,070	10%/Res. 2011-61	2011	59.00 ³²	
6	P13i- 104-01	Wayfinding Masterplan Implementation	City-wide	Wayfinding signs	Daytona Beach	PE - \$51,550; CST - \$391,780	\$443,330	10%	2013	57.17 ³²	
7	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	\$2,576,801	10%/Res. 2011-61	2011	49.67 ³²	
8	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 32	

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority anking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %		Project Score	Comments
9	P12i- 109-01	Upgrades	at 3rd St, 6th St, 8th St, Walker St, and Flomich St	Traffic signal support system upgrade		PE - \$118,565; CST - \$1,067,085	\$1,036,386	10%/Res. 2012-R-13	2012		Need PE - \$115,000 (2013) and CST/CEI - \$900,000/\$135,000 (2013)
10	110-01	1	and Golfview Blvd	Traffic signal support system upgrade, crosswalk enhancements, resurfacing, school bus stop enhancements	South Daytona	PE - \$28,123; CST - \$201,549	\$229,672	10%	2012		City agrees to phase project if necessary.

¹ This project cannot be programmed unless and until the project sponsor receives the support of the agency responsible for the facility on which the project is to be located.

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.

² Project scored using different criteria than project applications submitted prior to 2011.

Tier "C" –	Projects Awa	iting 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	S12i-101- 01	Flagler Beach Pier Traffic Calming	SR A1A at Flagler Beach Pier	Safety	Flagler Beach	10%/Res. 2012-16	2012	74.50 ²	
3	S13i-101- 01	Daytona Beach Shores SR A1A Pedestrian Safety Project Feasibility Study	Frazer Rd to Dunlawton Av to S Peninsula Dr	Pedestrian safety improvements	Daytona Beach Shores	10%	2013	69.80	2013 application
4	S14i-101- 01	SR 100 Northbound Right Turn Lane at Belle Terre Blvd	SR 100 at Belle Terre Blvd	Turn lane	Palm Coast	10%	2013	56.60	
5	S14i-102- 01	SR 100 Northbound Right Turn Lane at Seminole Woods Blvd	SR 100 at Seminole Woods Blvd	Turn lane	Palm Coast	10%	2013	52.40	
6	S13i-103- 01	Beach Street/Fairview Avenue Roundabout	at Beach Street/Fairview/Main Street/Ballough Rd intersection	Traffic Operations	Daytona Beach	10%	2013	43.8	Lacks support from entity with road maintenance responsibility (Volusia County)
7	S14i-103- 01	US 92 and Peninsula Dr Roundabout	US 92 at Peninsula Dr	Major intersection improvement	Daytona Beach	10%	2014	12.75	Project cost exceeds funding limit for XU Traffic Ops/ITS/Safety Program
8	S14i-104- 01	US 92 at SR A1A Roundabout	US 92 at SR A1A	Major intersection improvement	Daytona Beach	10%	2014	12.63	Project cost exceeds funding limit for XU Traffic Ops/ITS/Safety Program
9	S14i-105- 01	Belle Terre Pkwy/Blvd Intersection Analysis	SR 5 (US 1) to Palm Coast Parkway	Corridor Study	Palm Coast	10%	2014	11.75	May be addressed as corridor study
10	S14i-106- 01	Traffic Signal on SR 100 at Flagler County Government Services Building	SR 100 at entrance to Flagler County Government Services Building	Traffic signal	Bunnell	10%	2014	11.75	Needs signal warrant study
11	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	

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

 $^{^{2}}$ Project scored using different criteria than project applications submitted prior to 2011.

River to Sea TPO List of Prioritized Transportation Alternatives Projects

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		
		P10e- 160-03	ECFRRT -	SR 415 to Guise Road					\$1,390,000		56	SR 415 to Guise Rd will be funded with local funds; FULLY-FUNDED
	4154348	P14e- 160-01	ECRFFT - 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 - 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 - Sec 3	½ mile south of SR 442 to Brevard Co Line			CST - \$7,129,000 - FY 14/15 and FY 15/16		\$10,300,000		46	FULLY-FUNDED
2		P10e- 121-01	Spring to Spring Trail - Ph 3a	Highbanks Rd to Gemini Springs Detroit Terrace to US 17/92	Multi-Use Trail	Volusia County				2002		
3		P10e- 122-01	US 17 Multi-Use Trail	SR 40 (at Pioneer Settlement) to US 17	Bike/Ped. Facility	Volusia County		PE - TBD; ROW - TBD; CST - TBD	\$2,300,000	2002		Programming additional phases is pending design clarification; project is being moved to SR 15 (US 17) and constructed in conjunction with the widening project (FM# 4102511)

River to Sea TPO List of Prioritized Transportation Alternatives Projects

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
4		P10e- 123-01	Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach		PE - TBD; ROW - TBD; CST - TBD		2005		
5		P10e- 124-01	North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach		PE - TBD; ROW - TBD; CST - TBD		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		PLN - TBD; PE - TBD; ROW - TBD; CST - TBD		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		PE - TBD; ROW - TBD; CST - TBD		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 2	

River to Sea TPO List of Prioritized Transportation Alternatives Projects

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
11	4260291	P11e- 126-01	SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/ landscaping	Flagler Beach				2011	75 ¹	[Is this FM 4260291 - SR A1A Scenic & Historic Gateway Promenade (Flagler Beach) which has been FULLY- FUNDED?]
12	4044192		US 92 (W Int'l Speedway Blvd) Streetscape Phase II	SR 5A (Nova Rd) to Lincoln St and FEC RR to SR 5 (US 1)	Hardscaping/ landscaping	Daytona Beach	CST - \$1,458,923 - FY 14/15		\$1,700,119	2011	59 ¹	FULLY-FUNDED with SA, FHPP, and local funds
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	

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.

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

² Project scored using different criteria than project applications submitted prior to 2011.

River to Sea TPO List of Prioritized Bascule Bridge Projects

Draft - June 13 August 12, 2014

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

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

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

August 13, 2014 DRAFT

Tier A: Projects with One or More Phases Funded

Priority		R2CTPO				Project			Estimated Total Project	Local	
Ranking	FDOT FM#	Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	_	Match (%)	Comments
	4300791	P10w-151-01		Central Park Bv to Taylor Rd	Sidewalk	Port Orange	PE - \$298,851 - FY 14/15	none	\$334,454	10%	CST funded
	4302171	P10p-155-01	Alabama Ave Trail North Extension	US 92 to Sperling Sports Complex	Trail	DeLand	PE - \$380 - FY 13/14	ROW, CST	ТВА	10%	Realignment needed
	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
	4336151	P12w-102-01	IUS 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%	CST funded
	4356711	P12p-101-01		Providence Bv to Green Springs Park	Trail	Deltona	PE - \$49,328 - FY 13/14	CST - \$579,020	\$628,348	10%	ROW phase may be needed
	4354871	P13w-103-01	Flagler Av Sidewalk	12th St to Park Av	Sidewalk	Edgewater	PE - \$93,237 - FY 13/14	ROW - TBA, CST - \$343753	\$332,772	10%	CST funded
	4354991	P13w-104-01	IW. French Av Sidewalk	Volusia Av to Valentine Park	Sidewalk	Orange City	PE - \$39,9993 - FY 14/15 ROW - \$213,962 - FY 15/16	CST - \$190,442	\$283,448	10%	CST funded
	4355001	P13w-105-01	McDonald Rd Sidewalk	Sauls St to 6th St	Sidewalk	Port Orange	PE - \$48,228 - FY 14/15	ROW - TBA CST - \$160,758	\$228,276	10%	CST funded
	4355361	P13w-106-01		Clyde Morris Bv to Appleview Way	Sidewalk	Port Orange	PE - \$39,245 - FY 15/16 CST - \$153,843 - FY 16/17	none	\$193,088	10%	CST funded
	4355351	P11p-113-01	Forrest Hills Connector	Old Tomoka Rd to Scottdale Dr	Trail	Ormond Beach	PE - \$57,404 - FY 15/16 CST - \$589,288 - FY 16/17	none	\$646,692	10%	CST funded
	4355331	P13p-108-01	Halifax River Greenway Trail (Palmetto)	Beville Rd to Wilder Bv	Trail	Daytona Beach	CST - \$115,500 - FY 15/16	none	\$115,500	10%	CST funded
	4355341	P13p-108-02	,	Beach St to Riverfront Park	Trail	Daytona Beach	CST - \$386,925 - FY 15/16	none	\$386,925	10%	CST funded

Tier A: Projects with One or More Phases Funded

Priority		R2CTPO				Project			Estimated Total Project	Local	
Ranking	FDOT FM#	Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	-	Match (%)	Comments
	4355381	l P13n-109-01	W. French Av Shared Use Path	Spring to Spring Trail to Valentine Park	Trail	()range (ifv	PE - \$442,608 - FY 15/16 ROW - \$4,449 - FY 16/17	CST - \$2,740,004 \$2,107,696	\$2,393,226 \$2,740,004	10%	
	4355321	1P11W-107-01	Big Tree Rd Shared Use Path	James St to Nova Rd	Trail	South Daytona	CST - \$577,500 - FY 16/17	none	\$577,500	10%	CST funded
	4355391	1213W-110-01	N. Spruce Creek Rd Sidewalk	Nova Rd to Angelina Ct	Sidewalk	Port Orange	PE - \$73,563 - FY 16/17 CST - \$404,595	none	\$478,158	10%	CST funded
	4355941	P13w-111-01	Turnbull St Sidewalk	Turnbull Bay Rd to Industrial Park Av	Sidewalk	New Smyrna Beach	CST - \$46,482 - FY 16/17	none	\$46,482	10%	CST funded
	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%	CST funded
	4355971	P13w-113-01	Meadowwood St Sidewalk	Slatton St to S. Myrtle Av	Sidewalk	New Smyrna Beach	CST - \$26,237 - FY 16/17	none	\$26,237	10%	CST funded
	4355931	P13w-114-01	N. Atlantic Av Sidewalk	Kirkland Rd to Sapphire Rd	Sidewalk	New Smyrna Beach	CST - \$28,283-FY 16/17	none	\$28,283	10%	CST funded
	4355371	LP130-115-01	Colony Park Rd Shared Use Path	Otter Bv to SR 44	Trail	•	PE - \$12,822 - FY 16/17 CST - \$70,525 - FY 17/18	none	\$83,347	10%	CST funded

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	P13p-107-01	Seminole Woods Bv Trail	US 1 to Sesame Bv	Trail	Palm Coast	CST	\$630,000	61	10%	local match provided > 10%
2	P14p-101-01	Nova Rd Trail	Bellevue Av to South St	Trail	Daytona Beach	CST	\$118,433	80	10%	
3	P14p-102-01	IBeach St Trail	Live Oak Av to Orange Av	Trail	Daytona Beach	CST	\$60,904	78	10%	
4	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%	
5	P14p-104-01	IBeach St Trail	Wilder Bv to Shady Place	Trail	Daytona Beach	CST	\$462,378	70	10%	
6	P14p-105-01		Sanchez Park to Tomoka State Park	Trail	Ormond Beach	PE - \$85,999, CST - \$789,627	\$875,626	55	10%	
7	P14w-106-01	•	Vine St to Nova Rd and Brentwood St to 5th St	Sidewalk	Daytona Beach	CST	\$413,648	54	10%	
8	P14p-107-01	II akeview By Trail	Matanzas Pkwy to London Dr	Trail	Palm Coast	CST	\$565,916	53	10%	
9	<u>P14w-08-01</u>	THOISONDACK 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	514w-101-01	E. Graves and N. Leavitt Av Sidewalk	S. Leavitt to Veterans Memorial Pkwy and E. Graves to E. Lansdowne Av	Sidewalk	Orange City	Conceptual Plan	2014	88	10%	Sidewalk along E. Graves from S. Leavitt Av to VMP and sidewalk along N. Leavitt Av from E. Graves Av to E. Lansdowne Av
2	I 514p-102-01	Riverwalk Shared Use Path	Ocean Av to Dunlawton Av	Trail	Port Orange	Conceptual Plan	2014	73	10%	
3	I 514n-103-01	Powerline Shared Use Path	Saxon Bv to Brewster Dr	Trail	Deltona	Conceptual Plan	2014	71	10%	
4	LS13w-103-01	Macy Av Shared Use Path	Cassadaga Rd to Ohio Av	Trail	Lake Helen	Conceptual Plan	2011	66.2	10%	Bypassed in FY 2013/14 at request of project sponsor
5	S11p-111-01	E. Michigan Av Shared Use Path	S. Lakeview Dr to S. Prevatt Av	Trail	Lake Helen	Conceptual Plan	2011	66.1	10%	Bypassed in FY 2013/14 at request of project sponsor
6	S14n-104-01	Providence Bv Shared Use Path	Howland Bv to DeBary/Doyle Rd	Trail	Deltona	Conceptual Plan	2014	65	10%	
7	S14w-105-01	Highbanks Rd Sidewalk	Simcoe St to Enterprise Rd	Sidewalk	DeBary	Conceptual Plan	2014	63	10%	
8	S14w-106-01	Center Av Sidewalk	Flomich St to LPGA Bv	Sidewalk	Holly Hill	Conceptual Plan	2014	58.3	10%	
9	S13w-106-01	S. Leavitt Av Sidewalk	Blue Springs Av to Rhode Island Av	Sidewalk	Orange City	Conceptual Plan	2013	58	10%	
10	S11w-121-01	SR 442 Sidewalk	I-95 to Air Park Rd	Sidewalk	Edgewater	Conceptual Plan	2011	56.1	10%	
11	S12w-108-01	Mason Av Sidewalk	Nova Rd to Center St	Sidewalk	Daytona Beach	Conceptual Plan	2012	56	10%	
12	S11w-110-01	Lambert Av Sidewalk	Palm Dr to Lambert Cove	Sidewalk	Flagler Beach	Conceptual Plan	2011	46	10%	

Tier C: Projects Awaiting Feasibility Study

Priority	R2CTPO				Project	Project	Year	Project	Local	
Ranking	Project#	Project Name	Project Limits	Project Type	Sponsor	Status	Submitted	Score	Match (%)	Comments
13	S14p-108-01	Volusia Gan	US 17-92 Bridge to	Trail	Volusia	Conceptual	2014	43	10%	
13	314p-106-01	volusia dap	Spring-to-Spring Trail	ITali	County	Plan	2014	4	1070	
14	I S11p-100-01	Thompson Creek Shared	Division Av to Wilmette	Trail	Ormond	Conceptual	2011	40	10%	
14		Use Path	Av		Beach	Plan	2011	40	10%	
15	C12w 100 01	IHerbert St Sidewalk-Fast	Jackson St to Railroad	Cidovalle	Dort Orango	Conceptual	2012	35	100/	
15	312W-109-01		Crossing	Sidewalk	Port Orange	Plan	2012	35	10%	
16	C12w 110 01	Willow Run By Sidewalk T	Chardonnay Dr to Clyde	Sidewalk	Dort Orango	Conceptual	2012	25	100/	
16	\$12W-110-01		Morris Bv	SideWalk	Port Orange	Plan	2012	25	10%	

NOTE 1: The TPO has set-aside 30% of its XU 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

August 13, 2014 DRAFT

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	none	PE, CST	\$1,200,000	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	Beach Street/Halifax River 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
none	none	P14n-604-01	US 17 Trail	Ponce DeLeon Bv to SR 40	Trail	Volusia County	none	PE, CST	none	0%	Maintenance agreement needed
none	<u>none</u>	P14n-605-01	Black Bear Scenic Bikeway	SR 35 (Marion County) to US 17 (Volusia County)	<u>Trail</u>	Volusia County	none	PE-PD&E	none	<u>0%</u>	Along SR 40 from SR 35 to US 17