



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

# **2023 LIST OF PRIORITY PROJECTS**

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**River to Sea TPO List of Prioritized Strategic Intermodal System (SIS) Projects**  
**Adopted 6/28/2023**

Rank <sup>1</sup>	FM #	Project Name	Project Limits	Description	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	4084642	I 4 widening to 10 Lanes (1-4 Beyond the Ultimate)	Volusia/Seminole county line to 1/2 mile east of SR 472	widening		ROW - \$36,923,000; CST - \$613,310,000	\$661,233,000	To be funded as a public-private partnership using tolled lanes PE was completed in 2017; Cost Estimate per Connect 2045 Cost Feasible Plan
	4084642	SR 472 - widen from 4 lanes to 6	Graves Av to Kentucky/MLK Blvd	widening				To be undertaken as part of the I-4 Beyond the Ultimate Project
	4084642	Saxon Blvd Ramp/Roadway	I-4 to Normandy Blvd	ramp improvements				To be undertaken as part of the I-4 Beyond the Ultimate Project
	4084642	Rhode Island Extension	Veterans Memorial Pkwy to Normandy Blvd	new road and ramps				To be undertaken as part of the I-4 Beyond the Ultimate Project
2	4102511	SR 15 (US 17) - widen to 4 lanes	DeLeon Springs Blvd to SR 40	widening - PE and ROW	PE - \$66,000 - FY 22/23		\$26,897,540	PE and ROW funding complete for full segment
	4102513	SR 15 (US 17) - widen to 4 lanes	DeLeon Springs Blvd to Lake Winona Rd (Segment 1)	widening - Construction	RRU - \$150,000 - FY 22/23 CST - \$32,289,103 - FY 22/23 CEI - \$1,922,347 - FY 22/23 ENV - \$6,500 - FY 22/23		\$34,367,950	Project divided into 4 segments for Construction Funding
	4102511	SR 15 (US 17) - widen to 4 lanes	Duke Energy Substation to N of SR 40 (Segment 2)	widening - Construction		CST - \$13,766,508	\$13,766,508	
	4102511	SR 15 (US 17) - widen to 4 lanes	South of Winona Rd to Deep Creep Bridge (Segment 3A)	widening - Construction		CST - \$29,957,818	\$29,957,818	
	4102511	SR 15 (US 17) - widen to 4 lanes	Deep Creek Bridge to Duke Energy Substation (Segment 3B)	widening - Construction		CST - \$17,132,794	\$17,132,794	
3	4289471	SR 40 - widen to 6 lanes	Williamson to Breakaway Tr	widening	ROW - \$4,570,000 - FY 24/25 - FY 26/27	CST - \$22,990,000	\$33,325,232	PD&E was completed in 2014; CST Cost estimates will be updated in design phase
4	2408371	SR 40 - widen to 4 lanes	Cone Rd to SR 11	widening	ROW - \$974,890 - FY 23/24-25/26	CST - \$49,098,000	\$59,734,457	PE/ENV was completed in 2016
5	2408361	SR 40 - widen to 4 lanes	SR 11 to SR 15 (US 17)	widening	ROW - \$2,485,836 - FY 23/24-24/25	CST - \$42,252,000	\$54,617,591	PE was completed in 2014 ENV was completed in 2017
6	4484561/ 4484562	I-95/LPGA Blvd Interchange Modifications	LPGA Blvd from US 92 to Williamson Blvd	Interchange Improvements and widening	ROW - \$7,050,000 - FY 25/26 - 26/27	CST - \$86,037,600	\$103,947,040	CST Cost Estimate per FDOT

<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

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

Rank <sup>1</sup>	FM #	Project Name	Project Limits	Description	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
7	4362921	I-95/Pioneer Trail New Interchange	at Pioneer Trail	New Interchange	ROW - \$11,137,293 - FY 23/24 - -- FY 24/25		\$148,295,169	<b>FULLY FUNDED</b>
8	4197722	I-95/US 1 Interchange	at US 1	Interchange Improvements	ROW - \$3,350,000 - FY 26/27	CST - TBD	TBD	
9	--	I-95/SR 44 Interchange	at SR 44	Interchange Improvements		PDE - \$2,250,000 PE - TBD ROW - TBD CST - TBD	TBD	Cost Estimate per Connect 2045 Cost Feasible Plan; interim safety improvements funded through FM # 442932-1
10	--	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	Cost Estimate per Connect 2045 Cost Feasible Plan

<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

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

Rank	FM #	Project Name	Project Limits	Project Sponsor	Programmed (Year)	Estimated Total Project Cost	Year Submitted	Comments
--		I-4 - Regional TSMO	Seminole County to I-95	--	--	TBD	--	Identified in Connect 2045 for Planning Study
--		SR 100	US 1 to I-95	--	--	TBD	--	Identified in Connect 2045 for Planning Study
--		I-95 at SR 442 Interchange	at SR 442 Interchange	--	--	TBD	--	Identified in Connect 2045 as Unfunded Need

**River to Sea TPO List of Prioritized Regionally Significant Non-SIS Projects**  
**Adopted 6/28/2023**

Rank <sup>2</sup>	FM #	Project Name	Project Limits	Description	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	4371211	US 1 intersections (from the US 1 AIS)	SR 5 (US 1) at Park Av	intersection improvements		ROW - \$2,800,000 CST - \$3,500,000	\$6,871,490	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)	SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	Corridor Improvements		PE - TBD ROW - TBD CST - TBD	TBD	PE completed for road widening project in 2018; Project purpose and need reevaluated as part of the Connect 2045 analysis to include Complete Street Corridor Improvements Cost estimates to be updated following redesign of project
3	4159641	Old Kings Rd - widen from 2 lanes to 4	Palm Harbor Village Way (W) to Farnum Lane	widening	--	CST - \$20,210,000 CEI - \$849,750	\$21,059,750	PE completed 2018; ROW completed 2016
	4159641	Old Kings Rd - widen from 2 lanes to 4	Farnum Lane to Forrest Grove Dr	widening	--	CST - \$18,870,000 CEI - \$847,275	\$19,717,275	PE completed 2018; ROW completed 2016
4	--	SR 44 - widen from 2 to 4 lanes	Grand Ave to SR 15A	widening/ upgrades to improve access to SunRail station	--	PE - \$1,736,000 ROW - \$1,740,000 CST - \$17,360,000	\$20,836,000	Cost Estimate per Connect 2045 Cost Feasible Plan
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 CST - \$32,000,000	\$37,500,000	PE & ENV completed 2017 ROW funding deferred in 2017 and 2019
6	4484561	Tomoka River Bridge (LPGA Blvd)	W of Champions Dr to E of Tomoka Farms Rd	Bridge Replacement	ROW - \$7,050,000 - FY 25/26 - 26/27	CST - \$86,037,600	\$103,947,040	Integrated into I-95 Interchange at LPGA Blvd project on SIS list; Included on Non-SIS list to show local commitment and priority
7	4355611	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new road construction		CST - \$7,580,000 CEI - \$758,908	\$8,338,908	Cost Estimate per Connect 2045 Cost Feasible Plan
8	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	\$6,241,614 identified for CST in Connect 2045
9	--	SR 600/SR15 (US 17/92)	SR 472 to SR 15A (Taylor Rd)	ITS/ Operational Improvements	--	ROW - \$3,000,000 CST - \$27,000,000	\$30,000,000	Cost Estimate per Connect 2045 Cost Feasible Plan

<sup>2</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

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

Rank <sup>2</sup>	FM #	Project Name	Project Limits	Description	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
10	--	SR 44 - widen 4 to 6 lanes	I-4 to Prevatt Ave	widening		PE - \$358,002 ROW - \$2,864,017 CST - \$3,580,021	\$6,802,040	Cost Estimate per Connect 2045 Cost Feasible Plan
11	--	US 1 - widen 4 to 6 lanes	Nova Rd to I-95	widening	--	PLN - \$931,446 PE - \$1,862,891 ROW - \$14,903,128 CST - \$18,628,910	\$36,326,375	Cost Estimate per Connect 2045 Cost Feasible Plan
12	--	SR 415 (Tomoka Farms Rd) - widen 2 to 4 lanes	Acorn Lake Rd to Lake Ashby Rd	widening	--	PLN - \$1,393,028 PE - \$2,786,056 ROW - \$22,288,448 CST - \$27,860,560	\$54,328,092	Cost Estimate per Connect 2045 Cost Feasible Plan
13	--	SR 415 (Tomoka Farms Rd) - widen 2 to 4 lanes	Lake Ashby Rd to SR 44	widening	--	PLN - \$1,659,024 PE - \$3,318,049 ROW - \$26,544,389 CST - \$33,180,486	\$64,701,948	Cost Estimate per Connect 2045 Cost Feasible Plan
14	--	SR 44 - widen from 4 to 6 lanes	SR 415 to Glencoe Rd	widening	--	PLN - \$1,467,336 PE - \$2,934,673 ROW - \$23,477,383 CST - \$29,346,729	\$57,226,121	Cost Estimate per Connect 2045 Cost Feasible Plan
15	--	SR 44 - widen from 2 to 4 lanes	Lake County to Grand Ave	widening	--	PLN - \$696,514 PE - \$1,393,028 ROW - \$11,144,224 CST - \$13,930,280	\$27,164,046	Cost Estimate per Connect 2045 Cost Feasible Plan
16	4102511 4102513	SR 15 (US 17)	DeLeon Springs Blvd to SR 40	widening	Segment 1: RRU - \$150,000 - FY 22/23 CST - \$32,289,103 - FY 22/23 CEI - \$1,922,347 - FY 22/23 ENV - \$6,500 - FY 22/23	CST - \$13,766,508 (Seg 2); \$29,957,818 (Seg 3A); \$17,132,794 (Seg 3B)	\$120,371,688	SIS Facility - Included on Non-SIS list to show local commitment and priority Segment 1 - DeLeon Springs Blvd to Lake Winona Rd Segment 2 - Duke Energy SubStation to N of SR 40 Segment 3A - S of Winona Rd to Deep Creek Bridge Segment 3B - Deep Creek Bridge to Duke Energy Substation

<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

**River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects**  
**Adopted 6/28/2023**

<b>Tier "A" - Projects with One or More Phases Funded</b>										
<b>FM #</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Programmed Phase(s)</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Comments</b>
4523541	Rhode Island/Leavitt Ave Roundabout	Rhode Island Ave at Leavitt Ave	Roundabout	Orange City	System Performance Safety	CST - \$1,524,357 - FY 23/24			19%	
4478331	Clyde Morris Boulevard Right Turn Lanes	Clyde Morris Boulevard Right Turn Lanes	Intersection Improvements	Port Orange	System Performance	PE - \$279,750 - FY 25/26 ROW - \$332,526 - FY 27/28	CST -		10%	
4439791	Fort Smith Blvd Paved Shoulders	Elkcam Blvd to Providence Blvd	Paved shoulders	Deltona	Safety	--	--	\$1,178,518	33%	Deferred by FDOT to FY 24/25 or later.
4319221	SR 44/Kepler Rd Roundabout	SR 44 at Kepler Rd	Intersection Improvements	Volusia County	Safety	PE - \$175,000 - FY 23/24 ROW - \$815,992 - FY 23/24 D/B - \$7,794,431 - FY 23/24	--	\$17,239,480	0%	<b>FULLY-FUNDED</b>
4389811	Turnbull Bay Road Paved Shoulders	from Pioneer Trail to RR Crossing	Paved shoulders	Volusia County	Safety	CST - \$2,111,782 - FY 22/23 CEI - \$291,413 - FY 22/23	--	\$2,403,195	10%	<b>FULLY-FUNDED</b>
4389801	Old New York Avenue Paved Shoulders and Lane Widening	from SR 44 to Railroad	Paved shoulders	Volusia County	Safety	CST - \$1,681,510 - FY 21/22 CEI - \$113,030 - FY 21/22	--	\$3,352,539	10%	<b>FULLY-FUNDED</b>
4389821	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	PE - \$9,630 - FY 21/22 ROW - \$594,419 - FY 21/22 CST - \$2,458,408 - FY 21/22 CEI - \$525,005 - FY 21/22	--	\$3,883,144	0%	<b>FULLY-FUNDED</b>
4379421 and 4379422	East International Speedway Blvd. Beachside Corridor Improvement Project	from Halifax River to SR A1A	Corridor improvements	Daytona Beach	Safety	ROW - \$3,920,983 - FY 22/23-24/25 RRU - \$1,669,643 - FY 22/23 CST - \$8,327,121 - FY 22/23 CEI - \$935,911 - FY 22/23 <u>Landscaping:</u> CST - \$1,327,444 - FY 24/25 CEI - \$10,860 - FY 24/25	--	\$26,337,633	0%	<b>FULLY-FUNDED</b>
4450101	Elkcam Blvd Paved Shoulders	Fort Smith Blvd to Sylvia Dr	Paved Shoulders	Deltona	Safety	CST - \$1,808,840 - FY 20/21 CEI - \$148,786 - FY 20/21	--	\$2,115,304	33%	<b>FULLY-FUNDED</b> PE and CEI Locally Funded

**River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects**

<i>Tier "A" - Projects with One or More Phases Funded</i>										
FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4379351	Barracuda Boulevard Bridge Replacement	between Middle Way and Quay Assisi	Bridge Replacement	New Smyrna Beach	Safety	--	--	\$4,891,985	25%	<b>FULLY-FUNDED</b>
4379361	5th Street Bridge Replacement	between Riverside Dr and Commodore Dr	Bridge Replacement	New Smyrna Beach	Safety	--	--	\$3,440,427	25%	<b>FULLY-FUNDED</b>
4477121 and 4477122	Pioneer Trail/Tomoka Farms Road Roundabout	Pioneer Trail at Tomoka Farms Road	Roundabout	Volusia County	Safety, System Performance	CST - \$2,432,749 - FY 23/24 CEI - \$270,000 - FY 23/24	--			<b>FULLY-FUNDED</b> PE and CEI Locally Funded
4497701	Dunlawton Avenue Turn Lanes	Various Locations	Intersection Improvements	Port Orange	System Performance	PE - \$610,050 - FY 22/23 ROW - \$290,940 - FY 24/25 CST - \$3,926,500 - FY 26/27 CEI - \$802,067 - FY 26/27	--	\$5,629,557	10%	<b>FULLY-FUNDED</b>
4498551	Whiteview Parkway	US 1 to I-95	Corridor Improvements	Palm Coast	Safety, System Performance	CST/CEI - \$5,851,949 - FY 22/23	--	\$7,472,101	10%	<b>FULLY-FUNDED</b> PE Locally Funded - CST/CEI funds at approx 78% Local Funded
4494751	Williamson Blvd Access Upgrades	Airport Rd to Taylor Rd	Corridor Improvements	Volusia County	Safety	PE - \$24,000 - FY 22/23 (LF) CST - \$386,525 - FY 24/25 CEI - \$55,000 - FY 24/25 (LF)	--	\$465,525	10%	<b>FULLY FUNDED</b> Design and CEI Locally Funded
4494691	LPGA Blvd at Jimmy Ann Dr	LPGA Blvd at Jimmy Ann Dr	Traffic Signal	Daytona Beach	System Performance	PE - \$92,360 - FY 22/23 (LF) CST - \$895,200 - FY 24/25 CEI - \$111,900 - FY 24/25	--	\$992,360	10%	<b>FULLY-FUNDED</b> Desing Locally Funded

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<b>Tier "B" - Projects Ready for Funding</b>											
<b>Rank<sup>3</sup></b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
1	Beach Street - Complete Streets Retrofit	Orange Ave to Main/Fairview St	Complete Street	Daytona Beach	Safety, System Performance	PE - \$617,000 (LF) CST - \$8,000,000 CEI - \$744,000	\$9,361,000	10%	2018	60.63	
2	SR 415 at Enterprise/Osteen Rd Traffic Signal	SR 415 at Enterprise/Osteen Rd	Traffic Signal	Volusia County	Safety	PE - \$60,000 CST - \$500,000 CEI - \$50,000	\$610,000	0%	2021	71.89	FDOT developing project scopes (Bundle of 3 projects - Tier B2, B6, B9)
3	SR 15A/Beresford Ave/S. Spring Garden Ave	SR 15A/Beresford Ave/S. Spring Garden Ave	Intersection Improvements	Volusia County	System Performance	PE - \$400,000 ROW - \$1,500,000 CST - \$3,500,000 CEI - \$350,000	\$5,750,000	0%	2022	69.22	
4	SR A1A at SR 40 Signal Upgrade	SR A1A at SR 40	Traffic Signal Upgrade	Volusia County	Safety	PE - \$60,000 CST - \$500,000 CEI - \$50,000	\$610,000	0%	2021	63.37	FDOT developing project scopes (Bundle of 3 projects - Tier B2, B6, B9)
5	North Nova Rd - Corridor Improvements	SR 40 to US 1	Corridor improvements	Ormond Beach	Safety	PE - \$461,550 CST - \$3,077,000 CEI - \$307,700	\$3,846,250	10%	2019	61.55	Mixed-Use Project - also listed on Bike/Ped Tier B; Coordination with FDOT to include scope as part of SR 40 Resurfacing Project
6	Lake Helen Osteen Rd at Captain Dr and Haulover Blvd - Intersection Improvements	Lake Helen Osteen Rd at Captain Dr & Haulover Blvd	Intersection Improvements	Deltona	Safety	PE - \$197,000 (LF) CST - \$416,484 CEI - \$148,000 (LF)	\$761,484	33%	2019	60.00	
7	Emergency Traffic Signal Fire Station 55	At Fire Station #55		Edgewater		PE - \$45,000 CST - \$320,000 CEI - \$35,000	\$400,000	33%	2023	65.88	
8	Fort Florida Rd Bridge Reconstruction	Fort Florida Rd Bridge		DeBary	Safety	PE - \$150,000 CST - \$1,800,000 CST - \$50,000	\$2,000,000	25%	2023	59.13	
9	US 17/92 at Rich Ave Signal Upgrade	US 17/92 at Rich Ave	Signal Upgrade	Volusia County	System Performance	PE - \$60,000 CST - \$500,000 CEI - \$50,000	\$610,000	0%	2021	58.67	FDOT developing project scopes (Bundle of 3 projects - Tier B2, B6, B9)

<sup>3</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"

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<b>Tier "B" - Projects Ready for Funding</b>											
<b>Rank<sup>3</sup></b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
10	Belle Terre Pkwy Corridor Improvements	from Pine Grove Dr to Pritchard Dr	Intersection Improvements	Palm Coast	Safety, System Performance	CST - \$1,010,000 CEI - \$101,218 (LF)	\$1,111,218	10%	2017	57.63	
11	SR 44(NSB) Corridor Improvements	From West of Mission Rd to Canal St	Intersection Improvements	Volusia County	Safety, System Performance	PE - \$150,000 CST - \$750,000 CEI - \$75,000	\$975,000	0%	2018	56.88	
12	Benson Junction Rd Reconstruction	Shell Rd S to Charles Richard Beall Blvd	Roadway Improvements	DeBary	Safety	CST - \$2,500,000	\$2,500,000	50%	2023	56.88	
13	Fort Florida Rd Reconstruction	Barwick Rd to DeBary Sunrail	Roadway Improvements	DeBary	Safety	CST - \$3,000,000	\$3,000,000	50%	2023	55.86	
14	Belle Terre Pkwy Corridor Improvements	from Ponce DeLeon to Point Pleasant	Intersection Improvements	Palm Coast	Safety, System Performance	CST - \$328,123 CEI - \$32,217 (LF)	\$360,340	10%	2017	55.63	
15	Mason Ave, Phase 2 Improvements	Clyde Morris Blvd to N Beach Street	Corridor Improvements	Daytona Beach	Safety, System Performance	PDE - TBD	TBD	0%	2023	56.50	
16	SR 44 (New York Ave) at SR 15A (Spring Garden Ave)	SR 44 (New York Ave) at SR 15A (Spring Garden Ave)	Intersection Improvements	Volusia County	System Performance	PE - \$1,197,940 ROW - \$3,802,680 CST - \$873,208 CEI - \$126,756	\$5,999,784	0%	2022	55.33	
17	Sauls Street Bridge Replacement		Bridge Replacement	South Daytona	Safety, System Performance	PE - \$345,000 CST - \$1,975,388 CEI - \$185,000	\$2,505,388	10%	2020	54.83	Mixed-Use Project - also listed on Bike/Ped Tier B; Traffic Ops funding amount to be consistent w/ Traffic Ops component of project
18	Belle Terre Pkwy/Royal Palms Pkwy	At Royal Palms Pkwy	Intersection Improvements	Palm Coast	Safety, System Performance	CST - \$1,470,000 CEI - \$147,400 (LF)	\$1,617,400	10%	2017	54.38	
19	Doyle Road Paved Shoulders	from Twisted Oak Tr to Lush Ln	Paved shoulders	Volusia County	Safety	PE - \$80,000 (LF) ROW - \$255,067 CST - \$580,799 CEI - \$90,000 (LF)	\$951,183	10%	2017	50.25	

<sup>3</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"

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<b>Tier "B" - Projects Ready for Funding</b>											
<b>Rank<sup>3</sup></b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
20	South Daytona Traffic Camera Network	Citywide	TSMO	South Daytona	Safety, System Performance	PE - \$269,000 CST - \$1,750,000	\$2,269,000	10%	2023	51.71	
21	Fluhart Drive Roundabouts	Fluhart Dr at South Halifax and Riverside Dr	Intersection Improvements	Ormond Beach	Safety	PE - \$56,600 CST - \$282,700 CEI - \$28,300	\$367,600	10%	2017	49.88	
22	DeBary Elementary Turn Lanes	Donald E Smith Blvd at DeBary Elementary	Turn Lane Improvements	DeBary	Safety, System Performance	PE - \$60,000 CST - \$287,000 CEI - \$43,000	\$390,000	18%	2021	49.78	
23	Jacobs Rd Paved Shoulders and Sidewalks	from Plymouth Av to US-92	(Roundabouts)	Volusia County	Safety	PE - \$175,000 (LF) CST - \$1,938,537 CEI - \$130,000 (LF)	\$2,243,537	10%	2017	45.75	
24	Pineland Trail - Roadway Improvements	Airport Road to Broadway Ave	Roadway Improvements	Ormond Beach	Safety, System Performance	PE - \$622,215 CST - \$4,148,100 CEI - \$460,900 (LF)	\$5,761,250	10%	2019	42.60	
25	Reed Canal Park Bridge Replacement	Reed Canal Rd at Reed Canal Park	Bridge Replacement	South Daytona	Bridge/ Pavement	PE - \$359,862 CST - \$2,325,744	\$2,729,487	10%	2021	40.67	

<sup>3</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"

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<b>Tier "C" - Projects Awaiting Feasibility Study</b>									
<b>Rank</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
1	US 17/92 Sustainability Corridor	Star Lane to Dirksen Dr	Corridor Improvements	DeBary	Safety	10%	2021	14.22	Coordination with FDOT to include scope as part of US 17/92 Resurfacing Project
2	Ridgewood Ave at Dunlawton Ave Turn Lane	Ridgewood Ave at Dunlawton Ave	Intersection Improvements	Port Orange	System Performance	10%	2023	14.00	
3	West Highbanks At US 17/92 Intersection Improvements	West Highbanks Rd at US 17/92	Intersection Improvements	DeBary	System Performance	10%	2021	13.78	Coordination with FDOT to include scope as part of US 17/92 Resurfacing Project
3	Dunlawton Avenue/Taylor Road Pedestrian Streetlighting	Spruce Creek Road to I-95; I-95 to Taylor Rd	Lighting	Port Orange	Safety	10%	2022	13.78	Lighting Justification Report Completed 2023
5	Fire Station 52 - Emergency Traffic Signal	3rd Ave at Firestation 52	Emergency Traffic Signal	New Smyrna Beach	Safety	10%	2019	12.91	
6	Eastport Access Improvements (Spruce Creek Rd)	Dunlawton Ave to Commonwealth Blvd	Access Improvements	Port Orange	Safety	10%	2021	12.89	
7	US 17-92 at Highbanks Road Intersection - Southbound Right Turn Lane Extension	US 17-92 at Highbanks Rd	Intersection Improvements	Volusia County	System Performance	10%	2016	12.70	Coordination with FDOT to include scope as part of US 17/92 Resurfacing Project
8	US 1 at Halifax Ave - Traffic Signalization	US 1 at Halifax Ave	Traffic Signal	Oak Hill	Safety	10%	2019	12.64	
9	Taylor Rd/Clyde Morris Blvd Intersection Improvements	Taylor Rd at Clyde Morris Blvd	Intersection Improvements	Port Orange	System Performance	10%	2018	12.57	
10	US 17-92 at New York Av Intersection - Southbound Right Turn Lane Extension	US 17-92 at New York Av	Intersection Improvements	Volusia County	System Performance	10%	2016	12.40	
11	Old Mission Road Guardrail Addition	Park Av to Josephine St	Safety Improvement	Volusia County	Safety	10%	2016	12.30	
12	Flagler Ave at Penninsula Ave Intersection Improvements	Flagler Ave at Penninsula Ave	Intersection Improvements	New Smyrna Beach	System Performance	10%	2021	12.22	
13	SR 421/Dunlawton Ave at Victoria Gardens Blvd Intersection - Westbound Left Turn Lane Extension	SR 421 at Victoria Gardens Blvd	Intersection Improvements	Volusia County	System Performance	10%	2016	12.20	
14	North Normandy Curve Realignment	Baltimore Ave and Fourwinds St	Safety Improvement	Deltona	Safety	10%	2018	12.14	
15	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	

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

<b>Tier "C" - Projects Awaiting Feasibility Study</b>									
<b>Rank</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
16	Taylor Rd at Yorktowne Blvd/Boggs Ford Rd - Eastbound Right-Turn Lane & Westbound Right-Turn Lane Extension	Taylor Rd at Yorktowne Blvd/Boggs Ford Rd	Intersection Improvements	Port Orange	System Performance	10%	2019	12.00	
17	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	
18	Pioneer Trail Paved Shoulders (Airport Rd to Williamson Blvd)	Airport Rd to Williamson Blvd	Safety Improvements	Volusia County	Safety	10%	2016	11.50	
19	Washington Street Roadway and Pedestrian Safety Improvements	US 1 to Riverside Dr	Safety	New Smyrna Beach		10%	2020	11.42	
20	Madeline Avenue Lane Widening	Clyde Morris Blvd to Nova Rd	Safety	Port Orange	Safety	10%	2020	11.33	
21	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	
22	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	
23	Intersection of Herbert Street and Nova Rd	Herbert St at SR 5A (Nova Rd)	Intersection improvements	Port Orange	System Performance	10%	2017	11.00	
24	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	
25	US 1 Streetscape Improvements Phase II	McDonald Av to South City Limit	Streetscape and resurfacing	South Daytona	Pavement/ Bridge	10%	2015	10.25	
26	Euclid Ave Paved Shoulders	Alabama Ave to Grand Ave	Paved Shoulder	DeLand	Safety	10%	2023	9.38	
27	Port Orange Bridges Replacement	Multiple Locations	Bridge Replacement	Port Orange	Pavement/ Bridge	10%	2023	9.13	
28	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	
29	Magnolia Avenue Traffic Calming Island	Reed Canal Rd to Big Tree Rd	Traffic calming	South Daytona	Safety	10%	2017	6.89	
30	Reed Canal Park Wood Bridge Replacement	Reed Canal at entrance to Reed Canal Park	Bridge Replacement	South Daytona	Pavement/ Bridge	10%	2015	5.25	

**River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects**  
**Adopted 6/28/2023**

<b>Tier "A" - Projects with One or More Phases Funded</b>										
<b>FM #</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Programmed Phase(s)</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Comments</b>
4409501	Thompson Creek Trail	Division St to Wilmette Ave	Trail	Ormond Beach	Safety	PE-\$686,302 FY 26/27	CST, CEI	\$2,921,804	10%	
4462481	Deltona School Crosswalk Embedded Lights	Multiple Limits	Crosswalk Lights	Deltona	Safety	--	--	TBD	33%	Deferred by FDOT to FY 24/25 or later.
4409061	Navy Canal Trail	Museum Blvd to Clyde Morris Blvd	Trail	Daytona Beach	Safety	CST-\$803,000-FY 25/26 CEI-\$22,597-FY 25/26	--	TBD	10%	Consideration of alt. alignment due to FAA/ Airport/County concerns with Runway Protection Zone encroachment
4355381	W. French Ave Shared Use Path	Werley Trail to Valentine Park	Trail	Orange City	Safety	CST-\$819,915 FY 24/25 CEI-\$122,987 FY 24/25	--	TBD	10%	
4502471	Ponce Inlet Mobility Project	South Peninsula Drive	Sidewalk	Ponce Inlet/Volusia County	Safety	PE-\$823,744 (LF) FY 23/24 CST-\$1,137,181 FY 25/26 CEI-\$170,577 25/26	--	\$4,638,853	15%	PE Locally Funded - LAP Project Managed by Volusia County
4487861	N US 1 Sidewalk	Airport Road to Broadway Ave	Sidewalk	Ormond Beach	Safety	PE-\$434,400 FY 23/24	CST, CEI	\$3,267,500	0%	
4379421 and 4379422	East International Speedway Blvd. Beachside Corridor Improvement Project	from Halifax River to SR A1A	Corridor Improvements	Daytona Beach	Safety	ROW - \$3,920,983 - FY 22/23-24/25 RRU - \$1,669,643 - FY 22/23 CST - \$8,327,121 - FY 22/23 CEI - \$935,911 - FY 22/23 <u>Landscaping:</u> CST - \$1,327,444 - FY 24/25 CEI - \$10,860 - FY 24/25	--	\$26,337,633	0%	<b>FULLY-FUNDED</b>
4379351	Barracuda Boulevard Bridge Replacement	between Middle Way and Quay Assisi	Bridge Replacement	New Smyrna Beach	Safety	--	--	TBD	25%	<b>FULLY-FUNDED</b>
4379361	5th Street Bridge Replacement	between Riverside Dr and Commodore Dr	Bridge Replacement	New Smyrna Beach	Safety	--	--	TBD	25%	<b>FULLY-FUNDED</b>
4390371	Beville Rd Shared Use Path	Andros Isles Blvd to Clyde Morris Blvd	Trail	Daytona Beach	Safety	PE-\$4,459 FY 22/23 CEI-\$10,552 FY 22/23	--	TBD	0%	<b>FULLY-FUNDED</b>

## River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

<b>Tier "A" - Projects with One or More Phases Funded</b>										
<b>FM #</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Programmed Phase(s)</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Comments</b>
4435121	SR A1A Pedestrian Safety Improvements	Multiple Locations	Midblock Pedestrian Crosswalks	Ormond Beach	Safety	CEI-\$20,444-FY 22/23	--	\$6,592,972	0%	<b>FULLY-FUNDED</b> Funded by FDOT Safety Office
4364731	Lehigh Trailhead	Palm Coast Tennis Center	Trailhead	Palm Coast	Safety	CEI-\$7,846 FY 22/23	--	\$2,707,770	10%	<b>FULLY-FUNDED</b>
4399712	Fremont Av Sidewalk	Niles St to US 1	Sidewalk	Daytona Beach	Safety	CEI-\$4,563 FY 22/23	--	\$317,935	10%	<b>FULLY-FUNDED</b>
4411321	SR 442 Shared Use Path	Trail Overpass to Air Park Rd	Trail and Sidewalk	Edgewater	Safety	CST \$142,112-FY 22/23 CEI-\$45,701 FY 22/23	--	\$3,171,826	0%	<b>FULLY FUNDED</b> Being completed as part of resurfacing project
4432362	Derbyshire Park Area Sidewalks, Phase 2	Multiple Limits	Sidewalk	Daytona Beach	Safety	CST \$1,558,571 FY 22/23 CEI \$128,541 FY 22/23	--	\$1,812,329	10%	<b>FULLY FUNDED</b>
4450282	Providence Bv Shared Use Path	Perimeter Dr to Alexander Av	Trail	Deltona	Safety	CST-\$1,274,686 FY 22/23 CEI-\$211,478 FY 22/23	--	\$1,202,150		<b>FULLY FUNDED</b> Phase 1 trail segment
4475171	SJR2C Wayfinding Signage Project	Multiple Limits	Signage	Volusia County	Safety	CST-\$358,469 FY 24/25 CEI-\$124,731 FY 24/25	--	\$507,059	10%	<b>FULLY FUNDED</b>
4440331 4440332	Port Orange Sidewalk Gaps	Multiple Limits	Sidewalk	Port Orange	Safety	CST-\$403,511 FY 24/25 CEI-\$67,140 FY 24/25	--	TBD	10%	<b>FULLY-FUNDED</b> FM #4487721/2, 4440331/2, and 4462851/2 Bundled
4487721 4487722	Williamson-Willow Run Bv Sidewalk	Town Park Subdivision to Chardonay Dr	Sidewalk	Port Orange	Safety	CST-\$582,191 FY 24/25 CEI-\$87,329 FY 24/25	--	TBD	10%	<b>FULLY-FUNDED</b> FM #4487721/2, 4440331/2, and 4462851/2 Bundled
4462851 4462852	Willow Run Bv Sidewalk	Harms Way to Clyde Morris Bv	Sidewalk	Port Orange	Safety	PE-\$120,000 FY 22/23 CST-\$472,218 FY 24/25 CEI-\$70,743 FY 24/25	--	\$574,458	10%	<b>FULLY-FUNDED</b> FM #4487721/2, 4440331/2, and 4462851/2 Bundled
4470191	Reed Canal Rd Sidewalk	Nova Rd to US 1	Sidewalk	South Daytona	Safety	PE-\$412,377 FY 23/24 CST-\$2,261,759 FY 25/26 CEI-\$236,108 FY 25/26	--	\$2,568,006	10%	<b>FULLY-FUNDED</b>

## River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

<b>Tier "B" - Projects Ready for Funding</b>											
<b>Rank<sup>4</sup></b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Performance Measure</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Local Match</b>	<b>Year Submitted</b>	<b>Project Score</b>	<b>Comments</b>
1	Golfview Shared Use Path	Big Tree Rd to Beville Rd	Trail	South Daytona	Safety	PE-\$58,000 CST-\$424,625 CEI-\$42,463	\$515,820	10%	2021	75.50	
2	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	0%	2019	71.43	Mixed-Use Project - also listed on Traffic Ops Tier B; Coordination with FDOT to include scope as part of SR 40 Resurfacing Project
3	Halifax River/East Coast Greenway Trail	Orange Ave to VM Bridge (Phase 1); VM Bridge to ISB (Phase 2)	Trail	Daytona Beach	Safety	CST-\$340,788 (P1) CST-\$417,770 (P2) CEI-\$81308 (P1) CEI-\$99,684 (P2)	\$911,270	10%	2016	70.67	AKA Sweetheart Trail Loop
4	Sauls St to Carmen Dr Shared Use Path	Sauls St to Carmen Dr	Trail	South Daytona	Safety		\$8,800,000	10%	2023	70.17	
5	Sauls St Bridge	Reed Canal south side to Reed Canal north side	Bridge	South Daytona	Safety	PE-\$345,000 CST-\$1,975,388 CEI-\$185,000	\$2,713,851	10%	2020	68.33	
6	Fort Florida Rd Trail	Barwick Rd to Railroad Tracks	Trail	DeBary	Safety	CST-\$650,000 CEI-\$98,000	\$1,078,000	15%	2021	67.75	
7	South St Multi-Use Trail	Turnbull Bay Rd to US 1	Trail	New Smyrna Beach	Safety	PE-\$215,709 CST-\$1,078,547 CEI-\$122,415	\$1,616,270	10%	2023	67.00	
8	Graham Swamp Trail Gap, Phase 2	Lehigh Trail to Graham Swamp Trail head	Trail	Palm Coast	Safety	PE-\$395,395 CST-\$2,760,000 CEI-\$276,776	\$3,430,000	10%	2017	66.75	
9	Mason Ave, Phase 2 Improvements	Clyde Morris Bv to Beach St	PDE Study	Daytona Beach	Safety	TBD	TBD	0%	2023	66.00	
10	US 1 Sidewalk	Airport Rd to Wilmette Ave	Sidewalk	Ormond Beach	Safety	CEI-\$250,000	\$1,481,700	0%	2015	65.00	
11	Madeline Av Trail, Phase 1	Clyde Morris Bv to Nova Rd	Trail and Sidewalk	Port Orange	Safety	PE-\$341,134 CST-\$1,903,712 CEI-\$247,656	\$2,492,502	10%	2019	64.29	
12	Port Orange Sidewalk Bundle #1	Multiple Limits	Sidewalk	Port Orange	Safety	PE-\$1,116,008 CST-\$2,140,478 CEI-\$298,433	\$36,214,544	10%	2022	64.00	

## River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

<i>Tier "B" - Projects Ready for Funding</i>											
Rank <sup>4</sup>	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
13	SR 44 Multi-Use Trail	I-95 west side to I-95 east side	Trail	New Smyrna Beach	Safety	PE-\$136,241 CST-\$681,207 CEI-\$89,238	\$1,046,684	0%	2023	63.83	
14	Derbyshire Park Trail	Internal to Derbyshire Park	Trail	Daytona Beach	Safety	CST-\$1,465,849 CEI-\$220,335	\$1,771,522	10%	2014	63.50	
15	Madeline Av Trail, Phase 2	Williamson Bv to Clyde Morris Bv	Trail and Sidewalk	Port Orange	Safety	PE-\$410,939 CST-\$2,381,595 CEI-\$322,924	\$3,115,458	10%	2019	62.86	
16	Air Park Rd Sidewalk	30th St to SR 442	Sidewalk	Edgewater	Safety	PE-\$215,473 CST-\$1,740,085 CEI-\$40,000	\$1,995,558	10%	2021	61.00	
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	Magnolia Ave Shared Use Path	Reed Canal Rd to Beville Rd	Trail	South Daytona	Safety	PE-\$369,000 ROW-\$250,000 CST-\$2,508,460 CEI-\$345,000	\$3,566,216	10%	2022	55.75	
19	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	
20	Tarragona Way Sidewalk	Australia St to Museum St	Sidewalk	Daytona Beach	Safety	CST-TBD	TBD	10%	2006	35.00	PE is locally funded

## River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects

<i>Tier "C" - Projects Awaiting Feasibility Study</i>									
Rank	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Local Match	Year Submitted	Project Score	Comments
1	Spruce Creek Road Sidewalk Gaps	Oak River Dr to Commonwealth Bv	Sidewalk	Port Orange	Safety	10%	2021	55.75	
2	Ocean Ave Sidewalk	S. Peninsula Ave to S. Atlantic Ave	Sidewalk	New Smyrna Beach	Safety	10%	2017	52.25	
3	South Daytona Elementary Sidewalk Expansion	Multiple Limits	Sidewalk	South Daytona	Safety	10%	2018	52.00	
4	27th Street Sidewalk	Silver Palm Dr to Travelers Palm Dr	Sidewalk	Edgewater	Safety	10%	2022	50.67	
5	Hickory Bluff Preserve Trail	Hickory Bluff Preserve to Maytown Rd	Trail	Volusia County	Safety	10%	2018	48.75	
6	Art Center Blvd Sidewalk	Sundance Trail to US 1	Sidewalk	New Smyrna Beach	Safety	10%	2017	44.00	

**River to Sea TPO List of Shared Use Nonmotorized (SUN) Trail Projects**  
**Adopted 6/28/2023 Amended 12/18/2023**

<b>Tier "A" - Projects in the SunTrail Work Program</b>										
<b>Regional Trail System</b>	<b>FM #</b>	<b>County</b>	<b>Project Name</b>	<b>Project Limits</b>	<b>Description</b>	<b>Project Sponsor</b>	<b>Programmed Phase(s)</b>	<b>Unfunded Phase(s)</b>	<b>Estimated Total Project Cost</b>	<b>Comments</b>
SJR2C	4390396	Volusia	Spring to Spring Gap: DeBary (Phase 3C)	W Highbanks Rd to DeBary Plantation Bv	Trail	Volusia County	CST-\$2,411,243 FY 24/25	None	\$1,500,000	<b>FULLY-FUNDED</b>
C2C, HOF	4391951	Volusia	Coast to Coast Gap: DeBary	Fort Florida Rd to Coast to Coast Trail	Trail	DeBary	CST \$225,000 FY 20/21	None	\$500,000	<b>FULLY-FUNDED</b>
SJR2C	4398622	Volusia	Oak Hill to Edgewater: US 1	US 1 to Dale Ave	Trail	Volusia County	CST-\$5,889,944 FY 25/26	None	\$8,238,945	<b>FULLY-FUNDED</b>
SJR2C	4398641	Volusia	New Smyrna Gap: Myrtle Av	10 <sup>th</sup> St to SR 44/Lytle Av	Trail	New Smyrna Beach	CST-\$2,099,830 FY 23/24 CEI-\$298,120 FY 23/24	None	\$4,111,232	<b>FULLY-FUNDED</b>
SJR2C	4398652	Volusia	Palmetto Av Gap	Ridge Bv to Beville Rd	Trail	South Daytona	PE-\$50,000-FY 23/24 CST-\$1,451,746 FY 24/25 CEI-\$156,100 FY 24/25	None	\$3,068,898	<b>FULLY-FUNDED</b>
SJR2C	4398653	Volusia	Spruce Creek Rd Gap	S of Selin Cir to Herbert St	Trail	Port Orange	CST-\$421,600-FY 22/23	None	\$468,320	<b>FULLY-FUNDED</b>
SJR2C, HOF	4102511	Volusia	US 17 Trail	W. Baxter St to SR 40	Trail	Volusia County	PE-TBD	CST	TBD	Moved from Tier "B"
SJR2C	447963-1	Volusia	New Smyrna Gap: SR 44 to US 1	SR 44/Lytle Av to US 1	Trail	New Smyrna Beach	PD&E-\$750,000 FY 22/23	PE, CST	TBD	PD&E Study

**Tier "B" - Projects Awaiting Funding**

Regional Trail System	FM #	County	Project Name	Project Limits	Description	Project Sponsor	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
HOF	4106761	Volusia	SR 40 Black Bear Scenic Trail	Volusia/Lake County Line to US 17	Trail	Volusia County	PD&E Study	PE, CST	TBD	
SJR2C	4398654	Volusia	South Daytona Gap	Sauls St/McDonald Rd to Carmen Dr/Ridge Bv	Trail	South Daytona		CST	TBD	
SJR2C	4398655	Volusia	US 1 Trail	South St to Nova Rd	Trail	Volusia County		PE, CST	TBD	
SJR2C	4398721	Volusia	Ormond Beach Gap: SR 40	Cassen Park to A1A	Trail	Ormond Beach		PE, CST	TBD	
SJR2C	4398742	Volusia	Spring to Spring Gap: DeLand	Lake Beresford Park to Old New York Av	Trail	Volusia County		ROW, CST	TBD	
SJR2C	4398743	Volusia	Spring to Spring Gap: DeLand	Old New York Av to SR 44	Trail	Volusia County		ROW, CST	TBD	
SJR2C	4398744	Volusia	Spring to Spring Gap: DeLand	SR 44 to Minnesota/Grand Av	Trail	Volusia County		ROW, CST	TBD	
SJR2C	4398761	Volusia	SR 15 (US 17)	SR 40 to Putnam County Line	Trail	Volusia County		CST	TBD	
SJR2C	4428741 4509461	Volusia	SJR2C Loop Trail (A1A)	Plaza Dr to Volusia/Flagler County Line	Trail	Volusia County		PE, CST	TBD	
SJR2C		Volusia	Sauls St to Carmen Dr Shared Use Path	Sauls St to Carmen Dr	Trail	South Daytona	PE, CST	\$8,800,000		
SJR2C		Volusia	Halifax River/East Coast Greenway Trail	Orange Ave to VM Bridge (Phase 1); VM Bridge to ISB (Phase 2)	Trail	Daytona Beach		PE, CST	\$910,270	AKA Sweetheart Trail Loop
Palm Coast to Ormond Trail Corridor		Flagler	Graham Swamp Trail Gap, Phase 2	Lehigh Trail to Graham Swamp Trail head	Trail	Palm Coast		PE, CST	\$3,430,000	
East Central Regional Rail Trail		Volusia	Deering Park North Trail	SR 44 to East Central Regional Rail Trail	Trail	Edgewater		PE, CST	TBD	East Central Regional Rail Trail connection to Florida Wildlife Corridor
Coast-to-Coast Trail		Volusia	Florida Wildlife Corridor Trail in Volusia County	Coast-to-Coast Trail to SR 40	Trail	Volusia County		PD&E Study, PE, CST	TBD	Coast-to-Coast Trail connection to Florida Wildlife Corridor
Palm Coast to Bulow Trail Corridor		Flagler	Old Kings Road Trail	Volusia/Flagler County line to Palm Coast Linear Park on Palm Coast Parkway	Trail	Flagler County and Palm Coast		PE, CST	TBD	
East Palatka to Lehigh Trail Corridor		Flagler	Old Brick Road Trail	Lehigh Trail to Flagler/St. Johns County line	Trail	Flagler County		PD&E Study, PE, CST	TBD	Lehigh Trail connection to Florida Wildlife Corridor
SJR2C		Flagler	SJR2C Flagler Beach Gap (A1A)	Volusia/Flagler County line to Ocean Marina Drive	Trail	Flagler Beach		PD&E Study, PE, ROW, CST, CEI	TBD	

**River to Sea TPO List of Prioritized Transit Projects**  
**Adopted 6/28/2023**

Rank	FM #	Project Name	Project Limits	Description	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	4234461	Commuter Rail - Sunrail Phase 2 North Expansion	DeBary Station to DeLand Station	Rail	PE - \$1,875,425 ROW - \$331,432 CST - \$42,761,405	--	\$44,968,262	Estimated Completion - summer of 2024
2	--	Votran Mobility on Demand (MOD) Design and Deployment Project	Volusia County	On-Demand Bus Service	N/A	Implementation	\$96,503	MOD Zones: Southwest DeLand, East DeLand, Northwest DeLand, South Deltona/Enterprise, Holly Hill/Ormond Beach, Ponce Inlet
3	--	Votran Park and Ride (Intermodal Transfer) Facility Study	West Volusia County Area	Feasibility Study	N/A	PE, CST	\$91,885	

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

**River to Sea TPO List of Prioritized Planning Studies**  
**Adopted 6/28/2023**

Rank	FM #	Project Name	Project Limits	Project Sponsor	Programmed (Year)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
1	--	LPGA Blvd Widening Study	Nova Rd to US 1	Holly Hill	--	\$100,000	2023	38.63	
2	--	North US 1 Corridor Improvement Study	Granada Blvd to the Flager County Line	Ormond Beach	--	\$250,000	2021	36.56	
3	--	Sidewalk and Bike Trail Gap Study	City-Wide	DeBary	--	\$120,000	2023	35.00	
4	--	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
5	--	LPGA Blvd Corridor Management Plan	LPGA Blvd from US 92 to SR 5A (Nova Rd)	Volusia County	--	\$80,000	2017	33.56	US 92 to Williamson Blvd included in I-95/LPGA Blvd Project FM# 4484561
6	--	N Normandy Blvd Corridor Improvement Study	from Graves Ave to Firwood Dr	Deltona	--	\$75,000	2018	32.86	
7	--	Beachside Neighborhood Pedestrian Safety, Mobility & Access	beachside in Daytona Beach	Daytona Beach	--	\$75,000	2015	32.50	Assess safety, mobility & access with focus on connections to A1A & beach
8	--	Ft Florida Rd Planning Study	US 17	DeBary	--	\$24,900	2016	31.83	
9	--	DeBary Village Center Corridor Improvement Study	from Highbanks Rd at US 17-92 to Plantation Rd at US 17-92.	DeBary	--	\$23,500	2017	31.78	
10	--	Hand Avenue Extension	Westerly extension from Williamson Blvd across I-95; including widening of Hand Ave from Shangri-La Dr to Williamson Blvd	Ormond Beach	--	\$500,000	2018	30.88	
11	--	West extension of DeLand Greenway	From Alabama Greenway Trail to Spring to Spring Trail	DeLand	--	\$25,000 to \$55,000	2017	29.89	Multiple alignments between Minnesota Av and Euclid Av will be considered
12	--	Saxon Blvd Flyover	from I-4 to North Normandy Blvd in the Saxon Blvd area	Deltona	--	\$75,000	2018	29.71	
13		Blue Smyrna Smart Ride Shuttle Service	Loop Route along SR 44, Atlantic Avenue, Flagler Avenue, North Causeway Blvd., SR 44 Business	New Smyrna Beach		\$50,000	2020	29.00	
14	--	New Smyrna Beach US 1 Complete Streets	South city limit to north city limit	New Smyrna Beach	--	\$64,000	2016	27.5	
15	--	Flagler Beach Multi-Modal Hub Study	City-wide	Flagler Beach	--	\$150,000	2017	25.44	
16	--	Daytona Beach Bicycle & Pedestrian Master Plan	City-wide	Daytona Beach	--	\$115,000	2015	24.75	

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

UPWP Task No.	FM #	Project Name	Funding Source-Amount-Year	Comments
3.02	4046181	Bicycle/Pedestrian Feasibility Studies	SU - \$106,498 - FY 23/24	Per TPO Policy, \$100,000 per year of the Bicycle/Pedestrian TMA allocation is set aside to conduct Bicycle/Pedestrian Feasibility Studies for local governments; FY 22/23 funding amount includes \$6,498 carry over from FY 22/23
2.05	4204331	Traffic Operations Feasibility Studies	SU - \$227,705 - FY 23/24	Per TPO Policy, \$100,000 per year of the Traffic Operations TMA allocation is set aside to conduct Traffic Operations Feasibility Studies for local governments; FY 22/23 funding amount includes \$127,705 carry over from FY 22/23

**River to Sea TPO List of Transportation Regional Incentive Program (TRIP) Eligible Projects**  
**Adopted 6/28/2023**

FM #	Project Name	Project Limits	Project Description	Project Sponsor	Performance Measure	Comments
<b>Flagler County Projects</b>						
4159641	Old Kings Road	Palm Harbor Pkwy to Forest Grove Dr	widen from 2 to 4 lanes	Palm Coast	System Performance	
4355611	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new 2 lane roadway	Palm Coast	System Performance	
4336751	Matanzas Woods Parkway	US 1 to Old Kings Rd Extension	widen from 2 to 4 lanes	Palm Coast	System Performance	
--	Old Kings Road	Town Center Blvd to Palm Coast Pkwy	widen from 2 to 4 lanes	Palm Coast	System Performance	
--	Old Kings Road South	SR 100 to Old Dixie Hwy	widen from 2 to 4 lanes	Palm Coast	System Performance	
--	SR 100	Old Kings Rd to Belle Terre Pkwy	widen from 4 to 6 lanes	Palm Coast	System Performance	
--	Palm Coast Parkway	US 1 to Belle Terre Pkwy	widen from 4 to 6 lanes	Palm Coast	System Performance	
--	Belle Terre Parkway	Pine Cone Dr to Pritchard Dr	Intersection Improvement	Palm Coast	System Performance	
--	Belle Terre Parkway	Ponce DeLeon Dr to Point Pleasant Dr	Intersection Improvement	Palm Coast	System Performance	
--	Belle Terre Parkway	at Royal Palms Pkwy	Intersection Improvement	Palm Coast	System Performance	
<b>Volusia County Projects</b>						
--	CR 404/Dunn Ave	CR 4019/LPGA Blvd to CR 415/Tomoka Farms Rd	new 2 lanes	Volusia County	System Performance	
--	CR 4101/W. Volusia Beltway	CR 4145/Graves Ave to SR 472	widen from 2 to 4 lanes	Volusia County	System Performance	
--	Hand Avenue	CR 483/Clyde Morris Blvd to SR 5A (Nova Rd)	widen from 2 to 4 lanes	Volusia County	System Performance	
--	CR 4101/W Volusia Beltway (Veterans Memorial Parkway)	S of Rhode Island Ave to CR 4145/Graves Ave	widen from 2 to 4 lanes	Volusia County	System Performance	
--	SR 4009/Williamson Blvd	Madeline Ave to SR 400/Beville Rd	widen from 2 to 4 lanes	Volusia County	System Performance	
--	CR 421/Taylor Rd	Forest Preserve Blvd to N Summer Trees Rd	widen from 2 to 4 lanes	Volusia County	System Performance	
--	Josephine Street	Old Mission Rd to Tatum St	widen from 2 to 4 lanes	Volusia County	System Performance	

Note: As funding is identified, contact the R2CTPO and Project Sponsor for current project costs

## Abbreviations and Acronyms

**C2C** - Coast to Coast Trail

**CEI** - Construction Engineering Inspection

**CFLRoads** - [www.cflroads.com](http://www.cflroads.com)

**CST** - Construction

**ENV** - Environmental

**FDOT** - Florida Department of Transportation

**FM#** - Financial Management #

**HOF** - Heart of Florida Trail

**IMR** - Interchange Modification Report

**PDE** - 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)