



## River to Sea Transportation Planning Organization

# 2022 LIST OF PRIORITY PROJECTS

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**River to Sea TPO List of Prioritized Statigic Intermodal System (SIS) Projects**  
**Draft 5/17/2022**

| Rank <sup>1</sup> | FM #    | Project Name                                       | Project Limits                                           | Description                           | Programmed Phase(s) <sup>2</sup>                                                                                        | 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;<br>CST - \$613,310,000 | \$661,233,000                | To be funded as a public-private partnership using tolled lanes<br>PE was completed in 2017;<br>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<br>CST - \$32,289,103 - FY 22/23<br>CEI - \$1,922,347 - FY 22/23<br>ENV - \$6,500 - FY 22/23 |                                            | \$32,617,028                 | 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                              | PE - \$4,020,000 - FY 22/23<br>ROW - \$4,570,000 - FY 24/25 - FY 26/27                                                  | CST - \$22,990,000                         | \$33,067,559                 | 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 - \$2,736,7622 - FY 22/23-26/27                                                                                     | CST - \$49,098,000                         | \$65,965,724                 | PE/ENV was completed in 2016                                                                                                                      |
| 5                 | 2408361 | SR 40 - widen to 4 lanes                           | SR 11 to SR 15 (US 17)                                   | widening                              | ROW - \$4,728,317 - FY 22/23-26/27                                                                                      | CST - \$42,252,000                         | \$59,007,144                 | PE was completed in 2014<br>ENV was completed in 2017                                                                                             |
| 6                 | 4484561 | I-95/LPGA Blvd Interchange Modifications           | LPGA Blvd from US 92 to Williamson Blvd                  | Interchange Improvements and widening | PDE - \$3,665,529 - FY 21/22<br>PE - \$8,981,153 - FY 21/22<br>ROW - \$7,050,000 - FY 25/26 - 26/27                     | CST - \$20,000,000                         | \$26,790,000                 | 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

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

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

| Rank <sup>1</sup> | FM #    | Project Name                       | Project Limits                   | Description              | Programmed Phase(s) <sup>2</sup>                                                                                            | Unfunded Phase(s)                                       | Estimated Total Project Cost | Comments                                                                                                    |
|-------------------|---------|------------------------------------|----------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------|
| 7                 | 4362921 | I-95/Pioneer Trail New Interchange | at Pioneer Trail                 | New Interchange          | ROW - \$783,000 - FY 22/23 - FY --<br>24/25<br>RRU - \$1,037,500 - FY 22/23 - 24/24<br>DB - \$55,678,356 - FY 22/23 - 24/25 |                                                         | \$90,620,234                 | <b>FULLY FUNDED</b>                                                                                         |
| 8                 | 4197722 | I-95/US 1 Interchange              | at US 1                          | Interchange Improvements | PDE - \$2,851,306 - FY 21/22<br>PE - \$3,350,000 - FY 21/22<br>ROW - \$3,350,000 - FY 26/27                                 | CST - \$28,000,000                                      | TBD                          | Cost Estimate per Connect 2045 Cost Feasible Plan                                                           |
| 9                 | 4429321 | I-95/SR 44 Interchange             | at SR 44                         | Interchange Improvements |                                                                                                                             | PDE - \$2,250,000<br>PE - TBD<br>ROW - TBD<br>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<br>CST - \$31,700,000                 | \$34,870,000                 | Cost Estimate per Connect 2045 Cost Feasible Plan                                                           |

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

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

| 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 |

**River to Sea TPO List of Prioritized Regionally Significant Non-SIS Projects**  
**Draft 5/17/2022**

| Rank <sup>3</sup> | FM #                | Project Name                                      | Project Limits                                                      | Description                                             | Programmed Phase(s) <sup>4</sup>                                                                    | 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<br>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<br>ROW - TBD<br>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 - \$18,380,000<br>CEI - \$770,250                       | \$19,150,000                 | PE completed 2018; ROW completed 2016                                                                                                                                                                                                 |
|                   | 4159641             | Old Kings Rd - widen from 2 lanes to 4            | Farnum Lane to Forrest Grove Dr                                     | widening                                                | --                                                                                                  | CST - \$17,150,000<br>CEI - \$770,250                       | \$17,920,000                 | 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<br>ROW - \$1,740,000<br>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<br>CST - \$32,000,000                     | \$37,500,000                 | PE & ENV completed 2017<br>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                                      | PDE - \$3,665,529 - FY 21/22<br>PE - \$8,981,153 - FY 21/22<br>ROW - \$7,050,000 - FY 25/26 - 26/27 | CST - \$20,000,000                                          | \$26,790,000                 | 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 - \$6,710,000<br>CEI - \$671,000                        | \$7,381,000                  | 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<br>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<br>CST - \$27,000,000                     | \$30,000,000                 | Cost Estimate per Connect 2045 Cost Feasible Plan                                                                                                                                                                                     |

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

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

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

| Rank <sup>3</sup> | FM #               | Project Name                                  | Project Limits                 | Description | Programmed Phase(s) <sup>4</sup>                                                                                                      | Unfunded Phase(s)                                                                 | Estimated Total Project Cost | Comments                                                                                                                                                                                                                                                                                               |
|-------------------|--------------------|-----------------------------------------------|--------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10                | --                 | SR 44 - widen 4 to 6 lanes                    | I-4 to Prevatt Ave             | widening    |                                                                                                                                       | PE - \$358,002<br>ROW - \$2,864,017<br>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<br>PE - \$1,862,891<br>ROW - \$14,903,128<br>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<br>PE - \$2,786,056<br>ROW - \$22,288,448<br>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<br>PE - \$3,318,049<br>ROW - \$26,544,389<br>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<br>PE - \$2,934,673<br>ROW - \$23,477,383<br>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<br>PE - \$1,393,028<br>ROW - \$11,144,224<br>CST - \$13,930,280   | \$27,164,046                 | Cost Estimate per Connect 2045 Cost Feasible Plan                                                                                                                                                                                                                                                      |
| 16                | 4102511<br>4102513 | SR 15 (US 17)                                 | DeLeon Springs Blvd to SR 40   | widening    | Segment 1:<br>RRU - \$150,000 - FY 22/23<br>CST - \$32,289,103 - FY 22/23<br>CEI - \$1,922,347 - FY 22/23<br>ENV - \$6,500 - FY 22/23 | CST -<br>\$13,766,508 (Seg 2);<br>\$29,957,818 (Seg 3A);<br>\$17,132,794 (Seg 3B) | \$120,371,688                | SIS Facility - Included on Non-SIS list to show local commitment and priority<br>Segment 1 - DeLeon Springs Blvd to Lake Winona Rd<br>Segment 2 - Duke Energy SubStation to N of SR 40<br>Segment 3A - S of Winona Rd to Deep Creek Bridge<br>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

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

**River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects**  
**Draft 5/17/2022**

| <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)<sup>5</sup></b>                                                                                                                                                                               | <b>Unfunded Phase(s)</b> | <b>Estimated Total Project Cost</b> | <b>Local Match</b> | <b>Comments</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<br>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<br>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<br>ROW - \$594,419 - FY 21/22<br>CST - \$2,458,408 - FY 21/22<br>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<br>RRU - \$1,669,643 - FY 22/23<br>CST - \$8,327,121 - FY 22/23<br>CEI - \$935,911 - FY 22/23<br><u>Landscaping:</u><br>CST - \$1,327,444 - FY 24/25<br>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<br>CEI - \$148,786 - FY 20/21                                                                                                                                                           | --                       | \$2,115,304                         | 33%                | <b>FULLY-FUNDED</b><br>PE and CEI Locally Funded |
| 4379351                                                   | Barracuda Boulevard Bridge Replacement                                   | between Middle Way and Quay Assisi                        | Bridge Replacement                    | New Smyrna Beach       | Safety                     | ROW - \$374,000 - FY 20/21 - FY 22/23<br>CST - \$3,671,110 - FY 21/22<br>CEI - \$335,514 - FY 21/22                                                                                                                  | --                       | \$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                     | CST - \$2,295,532 - FY 21/22<br>CEI - \$283,344 - FY 21/22                                                                                                                                                           | --                       | \$3,440,427                         | 25%                | <b>FULLY-FUNDED</b>                              |
| 4363252                                                   | Daytona Area ITS Detour - Events Management, Phase 2                     | Various Location                                          | ITS                                   | Volusia County         | System Performance         | CST - \$2,075,562 - FY 20/21<br>CEI - \$205,187 - FY 20/21                                                                                                                                                           | --                       | \$2,280,745                         |                    | <b>FULLY-FUNDED</b>                              |
| 4439791                                                   | Fort Smith Blvd Paved Shoulders                                          | Elkcam Blvd to Providence Blvd                            | Paved shoulders                       | Deltona                | Safety                     | CST - \$834,252 FY 22/23<br>CEI - \$264,848 FY 22/23                                                                                                                                                                 | --                       | \$1,178,518                         | 33%                | <b>FULLY-FUNDED</b><br>PE and CEI Locally Funded |

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

## 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) <sup>5</sup>                                                                                      | Unfunded Phase(s)                    | Estimated Total Project Cost | Local Match | Comments                                                                            |
| 4434331                                                   | US 92 (DeLand) Corridor Improvements       | From US 17 to East of Garfield Ave | Corridor improvements     | Volusia County  | System Performance         | CST - \$6,128,037 - FY 2021/22                                                                                        | --                                   | \$6,845,920                  | 0%          | <b>FULLY-FUNDED</b><br>Being completed as part of resurfacing project               |
| 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<br>CEI - \$270,000 - FY 23/24                                                            | --                                   |                              |             | <b>FULLY-FUNDED</b><br>PE and CEI Locally Funded                                    |
| 4497701                                                   | Dunlawton Avenue Turn Lanes                | Various Locations                  | Intersection Improvements | Port Orange     | System Performance         | PE - \$610,050 - FY 22/23<br>ROW - \$290,940 - FY 24/25<br>CST - \$3,926,500 - FY 26/27<br>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 - \$4,339,609 - FY 22/23<br>CEI - \$323,896 - FY 22/23                                                            | --                                   | \$4,663,505                  | 10%         | <b>FULLY-FUNDED</b><br>PE Locally Funded - CST/CEI funds at approx 65% Local Funded |
| 4494751                                                   | Williamson Blvd Access Upgrades            | Airport Rd to Taylor Rd            | Corridor Improvements     | Volusia County  | Safety                     | PE - \$24,000 - FY 22/23 (LF)<br>CST - \$386,525 - FY 24/25<br>CEI - \$55,000 - FY 24/25 (LF)                         | --                                   | \$465,525                    | 10%         | <b>FULLY FUNDED</b><br>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 - \$80,000 - FY 22/23 (LF)<br>CST - \$559,500 - FY 24/25<br>CEI - \$106,305 - FY 24/25                             | --                                   | \$720,805                    | 10%         | <b>FULLY-FUNDED</b><br>Desing Locally Funded                                        |
| 4319221                                                   | SR 44/Kepler Rd Roundabout                 | SR 44 at Kepler Rd                 | Intersection Improvements | Volusia County  | Safety                     | ROW - \$2,199,755 - FY 21/22 to 23/24                                                                                 | CST - \$5,400,000<br>CEI - \$600,000 | \$9,850,000                  | 0%          | PE - TPO Funded<br>ROW - County Funded                                              |

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



## 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>6</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 - \$375,000 (LF)<br>CST - \$7,440,000<br>CEI - \$744,000                 | \$8,559,000                         | 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<br>CST - \$500,000<br>CEI - \$50,000                          | \$610,000                           | 0%                 | 2021                  | 71.89                | FDOT developing project scopes (Bundle of 3 projects - Tier B2, B6, B9)                                                          |
| 3                                            | US 92 at Gene Daniels Rd (Grand Champion Dr)/Frances Dr - Traffic Signalization  | US 92 at Gene Daniels Rd (Grand Champion Dr) at Frances Dr | Traffic Signal            | Daytona Beach          | Safety                       | PE - \$85,000<br>CST - \$750,000<br>CEI - \$120,000                         | \$955,000                           | 10%                | 2019                  | 68.30                | Potential Developer Funded                                                                                                       |
| 4                                            | Rhode Island/Leavitt Ave Roundabout                                              | Rhode Island Ave at Leavitt Ave                            | Roundabout                | Orange City            | System Performance<br>Safety | CST - \$1,275,508<br>CEI - \$144,770                                        | \$1,583,955                         | 19%                | 2022                  | 69.78                | Feasibility Study (FS), Design (PE) and CEI are Locally Funded. FS and PE are complete.                                          |
| 5                                            | 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<br>ROW - \$1,500,000<br>CST - \$3,500,000<br>CEI - \$350,000 | \$5,750,000                         | 0%                 | 2022                  | 69.22                |                                                                                                                                  |
| 6                                            | SR A1A at SR 40 Signal Upgrade                                                   | SR A1A at SR 40                                            | Traffic Signal Upgrade    | Volusia County         | Safety                       | PE - \$60,000<br>CST - \$500,000<br>CEI - \$50,000                          | \$610,000                           | 0%                 | 2021                  | 63.37                | FDOT developing project scopes (Bundle of 3 projects - Tier B2, B6, B9)                                                          |
| 7                                            | North Nova Rd - Corridor Improvements                                            | SR 40 to US 1                                              | Corridor improvements     | Ormond Beach           | Safety                       | PE - \$461,550<br>CST - \$3,077,000<br>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 |
| 8                                            | 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)<br>CST - \$416,484<br>CEI - \$148,000 (LF)              | \$761,484                           | 33%                | 2019                  | 60.00                |                                                                                                                                  |
| 9                                            | US 17/92 at Rich Ave Signal Upgrade                                              | US 17/92 at Rich Ave                                       | Signal Upgrade            | Volusia County         | System Performance           | PE - \$60,000<br>CST - \$500,000<br>CEI - \$50,000                          | \$610,000                           | 0%                 | 2021                  | 58.67                | FDOT developing project scopes (Bundle of 3 projects - Tier B2, B6, B9)                                                          |

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

## 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>6</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                                           | Clyde Morris Boulevard Right Turn Lanes            | Clyde Morris Boulevard Right Turn Lanes            | Intersection Improvements | Port Orange            | System Performance         | PE - \$215,864<br>ROW - \$275,000<br>CST - \$719,545<br>CEI - \$166,049         | \$1,376,458                         | 10%                | 2020                  | 57.75                |                                                                                                                                     |
| 11                                           | Belle Terre Pkwy Corridor Improvements             | from Pine Grove Dr to Pritchard Dr                 | Intersection Improvements | Palm Coast             | Safety, System Performance | CST - \$920,180<br>CEI - \$92,017 (LF)                                          | \$1,012,197                         | 10%                | 2017                  | 57.63                |                                                                                                                                     |
| 12                                           | SR 44(NSB) Corridor Improvements                   | From West of Mission Rd to Canal St                | Intersection Improvements | Volusia County         | Safety, System Performance | PE - \$150,000<br>CST - \$750,000<br>CEI - \$75,000                             | \$975,000                           | 0%                 | 2018                  | 56.88                |                                                                                                                                     |
| 13                                           | Belle Terre Pkwy Corridor Improvements             | from Ponce DeLeon to Point Pleasant                | Intersection Improvements | Palm Coast             | Safety, System Performance | CST - \$298,294<br>CEI - \$29,829 (LF)                                          | \$328,123                           | 10%                | 2017                  | 55.63                |                                                                                                                                     |
| 14                                           | 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<br>ROW - \$3,802,680<br>CST - \$873,208<br>CEI - \$126,756     | \$5,999,784                         | 0%                 | 2022                  | 55.33                |                                                                                                                                     |
| 15                                           | Sauls Street Bridge Replacement                    |                                                    | Bridge Replacement        | South Daytona          | Safety, System Performance | PE - \$345,000<br>CST - \$1,975,388<br>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 |
| 16                                           | Belle Terre Pkwy/Royal Palms Pkwy                  | At Royal Palms Pkwy                                | Intersection Improvements | Palm Coast             | Safety, System Performance | CST - \$1,340,000<br>CEI - \$134,000 (LF)                                       | \$1,470,000                         | 10%                | 2017                  | 54.38                |                                                                                                                                     |
| 17                                           | Doyle Road Paved Shoulders                         | from Twisted Oak Tr to Lush Ln                     | Paved shoulders           | Volusia County         | Safety                     | PE - \$80,000 (LF)<br>ROW - \$255,067<br>CST - \$580,799<br>CEI - \$90,000 (LF) | \$951,183                           | 10%                | 2017                  | 50.25                |                                                                                                                                     |
| 18                                           | Fluhart Drive Roundabouts                          | Fluhart Dr at South Halifax and Riverside Dr       | Intersection Improvements | Ormond Beach           | Safety                     | PE - \$56,600<br>CST - \$282,700<br>CEI - \$28,300                              | \$367,600                           | 10%                | 2017                  | 49.88                |                                                                                                                                     |

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

## 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>6</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> |
| 19                                           | Debary Elementary Turn Lanes            | Donald E Smith Blvd at Debary Elementary | Turn Lane Improvements | DeBary                 | Safety, System Performance | PE - \$60,000<br>CST - \$287,000<br>CEI - \$43,000               | \$390,000                           | 18%                | 2021                  | 49.78                |                 |
| 20                                           | Jacobs Rd Paved Shoulders and Sidewalks | from Plymouth Av to US-92                | (Roundabouts)          | Volusia County         | Safety                     | PE - \$175,000 (LF)<br>CST - \$1,938,537<br>CEI - \$130,000 (LF) | \$2,243,537                         | 10%                | 2017                  | 45.75                |                 |
| 21                                           | Pineland Trail - Roadway Improvements   | Airport Road to Broadway Ave             | Roadway Improvements   | Ormond Beach           | Safety, System Performance | PE - \$622,215<br>CST - \$4,148,100<br>CEI - \$460,900 (LF)      | \$5,761,250                         | 10%                | 2019                  | 42.60                |                 |
| 22                                           | Reed Canal Park Bridge Replacement      | Reed Canal Rd at Reed Canal Park         | Bridge Replacement     | South Daytona          | Bridge/Pavement            | PE - \$359,862<br>CST - \$2,325,744                              | \$2,729,487                         | 10%                | 2021                  | 40.67                |                 |

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

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

| Tier "C" - Projects Awaiting Feasibility Study |                                                                                                 |                                                    |                           |                  |                     |             |                |               |                                                                                 |
|------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------------|------------------|---------------------|-------------|----------------|---------------|---------------------------------------------------------------------------------|
| Rank                                           | Project Name                                                                                    | Project Limits                                     | Description               | Project Sponsor  | Performance Measure | Local Match | Year Submitted | Project Score | Comments                                                                        |
| 1                                              | Traffic Camera Network                                                                          | city-wide                                          | ITS                       | South Daytona    | System Performance  | 10%         | 2011           | 12.7          | Install traffic monitoring system; on hold pending outcome of ITS Master Plan   |
| 2                                              | Dunlawton Avenue EB Right-Turn Lane at S Swallowtail Dr                                         | Dunlawton Ave at S Swallowtail Dr                  | Intersection Improvements | Port Orange      | System Performance  | 10%         | 2022           | 14.78         |                                                                                 |
| 3                                              | 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 |
| 4                                              | 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 |
| 4                                              | Dunlawton Avenue/Taylor Road Pedestrian Streetlighting                                          | Spruce Creek Road to I-95; I-95 to Summer Trees Rd | Lighting                  | Port Orange      | Safety              | 10%         | 2022           | 13.78         |                                                                                 |
| 6                                              | Fire Station 55 - Emergency Traffic Signal                                                      | US 1 at Firestation 55                             | Emergency Traffic Signal  | Edgewater        | Safety              | 10%         | 2022           | 13.33         |                                                                                 |
| 7                                              | Fire Station 52 - Emergency Traffic Signal                                                      | 3rd Ave at Firestation 52                          | Emergency Traffic Signal  | New Smyrna Beach | Safety              | 10%         | 2019           | 12.91         |                                                                                 |
| 8                                              | Eastport Access Improvements (Spruce Creek Rd)                                                  | Dunlawton Ave to Commonwealth Blvd                 | Access Improvements       | Port Orange      | Safety              | 10%         | 2021           | 12.89         |                                                                                 |
| 9                                              | 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 |
| 10                                             | US 1 at Halifax Ave - Traffic Signalization                                                     | US 1 at Halifax Ave                                | Traffic Signal            | Oak Hill         | Safety              | 10%         | 2019           | 12.64         |                                                                                 |
| 11                                             | Taylor Rd/Clyde Morris Blvd Intersection Improvements                                           | Taylor Rd at Clyde Morris Blvd                     | Intersection Improvements | Port Orange      | System Performance  | 10%         | 2018           | 12.57         |                                                                                 |
| 12                                             | 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         |                                                                                 |
| 13                                             | Old Mission Road Guardrail Addition                                                             | Park Av to Josephine St                            | Safety Improvement        | Volusia County   | Safety              | 10%         | 2016           | 12.30         |                                                                                 |
| 14                                             | Flagler Ave at Peninsula Ave Intersection Improvements                                          | Flagler Ave at Peninsula Ave                       | Intersection Improvements | New Smyrna Beach | System Performance  | 10%         | 2021           | 12.22         |                                                                                 |
| 15                                             | 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         |                                                                                 |

## 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                                                    | North Normandy Curve Realignment                                                                            | Baltimore Ave and Fourwinds St                             | Safety Improvement            | Deltona                | Safety                     | 10%                | 2018                  | 12.14                |                 |
| 17                                                    | 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                |                 |
| 18                                                    | 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                |                 |
| 19                                                    | 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                |                 |
| 20                                                    | Pioneer Trail Paved Shoulders (Airport Rd to Williamson Blvd)                                               | Airport Rd to Williamson Blvd                              | Safety Improvements           | Volusia County         | Safety                     | 10%                | 2016                  | 11.50                |                 |
| 21                                                    | Washington Street Roadway and Pedestrian Safety Improvements                                                | US 1 to Riverside Dr                                       | Safety                        | New Smyrna Beach       |                            | 10%                | 2020                  | 11.42                |                 |
| 22                                                    | Madeline Avenue Lane Widening                                                                               | Clyde Morris Blvd to Nova Rd                               | Safety                        | Port Orange            | Safety                     | 10%                | 2020                  | 11.33                |                 |
| 23                                                    | 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                |                 |
| 24                                                    | 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                |                 |
| 25                                                    | Intersection of Herbert Street and Nova Rd                                                                  | Herbert St at SR 5A (Nova Rd)                              | Intersection improvements     | Port Orange            | System Performance         | 10%                | 2017                  | 11.00                |                 |
| 26                                                    | Taylor Rd Corridor - Operational/Safety Improvements                                                        | Hensel Rd to Devon St                                      | Corridor Improvements         | Port Orange            | Safety                     | 10%                | 2019                  | 11.00                |                 |
| 27                                                    | 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                |                 |
| 28                                                    | US 1 Streetscape Improvements Phase II                                                                      | McDonald Av to South City Limit                            | Streetscape and resurfacing   | South Daytona          | Pavement/Bridge            | 10%                | 2015                  | 10.25                |                 |
| 29                                                    | 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                 |                 |

## River to Sea TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives 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 |
| 30                                                    | Magnolia Avenue Traffic Calming Island  | Reed Canal Rd to Big Tree Rd              | Traffic calming    | South Daytona   | Safety              | 10%         | 2017           | 6.89          |          |
| 31                                                    | Reed Canal Park Wood Bridge Replacement | Reed Canal at entrance to Reed Canal Park | Bridge Replacement | South Daytona   | Pavement/<br>Bridge | 10%         | 2015           | 5.25          |          |

**River to Sea TPO List of Prioritized Bicycle and Pedestrian Projects**  
**Draft 5/17/2022**

| <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)<sup>8</sup></b>                                                                                                                                                                               | <b>Unfunded Phase(s)</b> | <b>Estimated Total Project Cost</b> | <b>Local Match</b> | <b>Comments</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<br>RRU - \$1,669,643 - FY 22/23<br>CST - \$8,327,121 - FY 22/23<br>CEI - \$935,911 - FY 22/23<br><u>Landscaping:</u><br>CST - \$1,327,444 - FY 24/25<br>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                     | PE-\$348,007 FY 21/22 CST-\$3,932,779 FY 21/22 CEI-\$356,454 FY 21/22                                                                                                                                                | --                       | \$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                     | PE-\$3,691 FY 21/22 CST-\$3,587,986 FY 21/22 CEI-\$416,586 FY 21/22                                                                                                                                                  | --                       | \$3,440,427                         | 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 21/22 CEI-\$2,933 FY 21/22                                                                                                                                                                             | --                       | TBD                                 | 0%                 | <b>FULLY-FUNDED</b> with local funds.                                 |
| 4435121                                                   | SR A1A Pedestrian Safety Improvements                                    | Multiple Locations                     | Midblock Pedestrian Crosswalks | Ormond Beach           | Safety                     | PE-\$151,069-FY 21/22 CST-\$3,331,626 FY 21/22 CEI-\$410,650-FY 21/22                                                                                                                                                | --                       | \$4,394,742                         | 0%                 | <b>FULLY-FUNDED</b><br>Funded by FDOT Safety Office                   |
| 4364731                                                   | Lehigh Trailhead                                                         | Palm Coast Tennis Center               | Trailhead                      | Palm Coast             | Safety                     | CEI-\$9,927 FY 21/22                                                                                                                                                                                                 | --                       | \$2,707,770                         | 10%                | <b>FULLY-FUNDED</b>                                                   |
| 4399712                                                   | Fremont Av Sidewalk                                                      | Niles St to US 1                       | Sidewalk                       | Daytona Beach          | Safety                     | CST-\$281,673 FY 21/22 CEI-\$59,105 FY 21/22                                                                                                                                                                         | --                       | \$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 \$2,615,273-FY 21/22                                                                                                                                                                                             | --                       | \$3,171,826                         | 0%                 | <b>FULLY FUNDED</b><br>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<br>CEI \$229,103 FY 22/23                                                                                                                                                                   | --                       | \$935,052                           | 10%                | <b>FULLY FUNDED</b>                                                   |
| 4450282                                                   | Providence Bv Shared Use Path - South                                    | Perimeter Dr to Alexander Av           | Trail                          | Deltona                | Safety                     | CST-\$959,320 FY 21/22<br>CEI-\$163,898 FY 21/22                                                                                                                                                                     | --                       | \$1,106,218                         |                    | <b>FULLY FUNDED</b><br>Phase 1 trail segment                          |
| 4475171                                                   | SJR2C Wayfinding Signage Project                                         | Multiple Limits                        | Signage                        | Volusia County         | Safety                     | PE-\$143,590 FY 22/23<br>CST-\$358,469 FY 24/25<br>CEI-\$5,000 FY 24/25                                                                                                                                              | --                       | \$507,059                           | 10%                | <b>FULLY FUNDED</b>                                                   |

<sup>8</sup> Funds and phases programmed in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)

## 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)<sup>8</sup></b>                                        | <b>Unfunded Phase(s)</b>       | <b>Estimated Total Project Cost</b> | <b>Local Match</b> | <b>Comments</b>                                                              |
| 4440331<br>4440332                                        | Port Orange Sidewalk Gaps                | Multiple Limits                         | Sidewalk           | Port Orange                | Safety                     | PE-\$118,478 FY 22/23 CST-<br>\$403,511 FY 24/25 CEI-<br>\$71,175             | --                             | TBD                                 | 10%                | <b>FULLY-FUNDED</b><br>FM #4487721/2,<br>4440331/2, and<br>4462851/2 Bundled |
| 4487721<br>4487722                                        | Williamson-Willow Run Bv Sidewalk        | Town Park Subdivision to Chardonnay Dr  | Sidewalk           | Port Orange                | Safety                     | PE-\$202,184 FY 22/23 CST-<br>\$582,191 FY 24/25 CEI-<br>\$93,151 FY 24/25    | --                             | TBD                                 | 10%                | <b>FULLY-FUNDED</b><br>FM #4487721/2,<br>4440331/2, and<br>4462851/2 Bundled |
| 4462851<br>4462852                                        | Willow Run Bv Sidewalk                   | Harms Way to Clyde Morris Bv            | Sidewalk           | Port Orange                | Safety                     | PE-\$120,000 FY 22/23 CST-<br>\$472,218 FY 24/25 CEI-<br>\$70,743 FY 24/25    | --                             | \$574,458                           | 10%                | <b>FULLY-FUNDED</b><br>FM #4487721/2,<br>4440331/2, and<br>4462851/2 Bundled |
| 4470191                                                   | Reed Canal Rd Sidewalk                   | Nova Rd to US 1                         | Sidewalk           | South Daytona              | Safety                     | PE-\$412,377 FY 23/24 CST-<br>\$2,261,759 FY 25/26 CEI-<br>\$236,108 FY 25/26 | --                             | \$2,568,006                         | 10%                | <b>FULLY-FUNDED</b>                                                          |
| 4462481                                                   | Deltona School Crosswalk Embedded Lights | Multiple Limits                         | Crosswalk Lights   | Deltona                    | Safety                     |                                                                               | CST CEI                        | TBD                                 | 33%                | Coordinate with similar project - FM # 4458081                               |
| 4409061                                                   | Navy Canal Trail                         | Museum Blvd to Clyde Morris Blvd        | Trail              | Daytona Beach              | Safety                     | CST-\$804,807-FY 25/26<br>CEI-\$24,597-FY 25/26                               | --                             | TBD                                 | 10%                | Consideration of alternate alignment due to FAA/Airport/ County concerns     |
| 4106761                                                   | Black Bear Scenic Trail (SR 40)          | SR 35 (Marion Co) to US 17 (Volusia Co) | Trail              | Volusia County             | Safety                     | PD&E-\$4,620-FY 21/22                                                         | CST - \$29,000,000             | TBD                                 | 0%                 | Also known as SR 40 Trail                                                    |
| 4355381                                                   | W. French Ave Shared Use Path            | Werley Trail to Valentine Park          | Trail              | Orange City                | Safety                     |                                                                               | CST-\$747,756<br>CEI-\$112,163 | 5/18/4254                           | 10%                | Revised Western Limit                                                        |
| 4502471                                                   | Ponce Inlet Mobility Project             | South Peninsula Drive                   | Sidewalk           | Ponce Inlet/Volusia County | Safety                     | PE-\$823,744 FY 25/26                                                         | ROW, CST, CEI                  | \$4,157,516                         | 15%                |                                                                              |
| 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%                 |                                                                              |

<sup>8</sup> Funds and phases programmed in prior years are not reported here, but can be found in the R2CTPO's Transportation Improvement Program (TIP)



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

| <b>Tier "B" - Projects Ready for Funding</b> |                                         |                                                               |                    |                        |                            |                                                                                   |                                     |                    |                       |                      |                                                                                                                                     |
|----------------------------------------------|-----------------------------------------|---------------------------------------------------------------|--------------------|------------------------|----------------------------|-----------------------------------------------------------------------------------|-------------------------------------|--------------------|-----------------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Rank<sup>9</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<br>CST-\$424,625<br>CEI-\$42,463                                      | \$515,820                           | 10%                | 2021                  | 75.50                |                                                                                                                                     |
| 2                                            | Thompson Creek Shared Use Path          | Division St to Wilmette Ave                                   | Trail              | Ormond Beach           | Safety                     | PE-\$594,716<br>CST-\$1,982,387<br>CEI-\$219,150                                  | \$2,796,253                         | 10%                | 2022                  | 72.17                |                                                                                                                                     |
| 3                                            | N Nova Rd Corridor Improvements         | SR 40 to US 1                                                 | Complete Street    | Ormond Beach           | Safety                     | PE-\$461,000<br>CST-\$3,077,000<br>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 |
| 4                                            | 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)<br>CST-\$417,770 (P2)<br>CEI-\$81308 (P1)<br>CEI-\$99,684 (P2) | \$939,558                           | 10%                | 2016                  | 70.67                | AKA Sweetheart Trail Loop                                                                                                           |
| 5                                            | Sauls St Bridge                         | Over Reed Canal                                               | Bridge             | South Daytona          | Safety                     | PE-\$345,000<br>CST-\$1,975,388<br>CEI-\$185,000                                  | \$2,527,712                         | 10%                | 2020                  | 68.33                |                                                                                                                                     |
| 6                                            | Fort Florida Rd Trail                   | Barwick Rd to Railroad Tracks                                 | Trail              | DeBary                 | Safety                     | CST-\$650,000<br>CEI-\$98,000                                                     | \$1,078,000                         | 15%                | 2021                  | 67.75                |                                                                                                                                     |
| 7                                            | Graham Swamp Trail Gap, Phase 2         | Lehigh Trail to Graham Swamp Trail head                       | Trail              | Palm Coast             | Safety                     | PE-\$350,000<br>CST-\$2,450,000<br>CEI-\$245,000                                  | \$2,800,000                         | 10%                | 2017                  | 66.75                |                                                                                                                                     |
| 8                                            | US 1 Sidewalk                           | Airport Rd to Wilmette Ave                                    | Sidewalk           | Ormond Beach           | Safety                     | CEI-\$250,000                                                                     | \$1,481,700                         | 0%                 | 2015                  | 65.00                |                                                                                                                                     |
| 9                                            | Madeline Av Trail, Phase 1              | Clyde Morris Bv to Nova Rd                                    | Trail and Sidewalk | Port Orange            | Safety                     | PE-\$341,134<br>CST-\$1,903,712<br>CEI-\$247,656                                  | \$2,492,502                         | 10%                | 2019                  | 64.29                |                                                                                                                                     |
| 10                                           | Port Orange Sidewalk Bundle #1          | Multiple Limits                                               | Sidewalk           | Port Orange            | Safety                     | PE-\$1,116,008<br>CST-\$2,140,478<br>CEI-\$298,433                                | \$36,214,544                        | 10%                | 2022                  | 64.00                |                                                                                                                                     |
| 11                                           | Derbyshire Park Trail                   | Internal to Derbyshire Park                                   | Trail              | Daytona Beach          | Safety                     | CST-\$1,447,480                                                                   | \$1,447,480                         | 10%                | 2014                  | 63.50                |                                                                                                                                     |
| 12                                           | Madeline Av Trail, Phase 2              | Williamson Bv to Clyde Morris Bv                              | Trail and Sidewalk | Port Orange            | Safety                     | PE-\$410,939<br>CST-\$2,381,595<br>CEI-\$322,924                                  | \$3,115,458                         | 10%                | 2019                  | 62.86                |                                                                                                                                     |

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

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

| <i>Tier "B" - Projects Ready for Funding</i> |                              |                                      |             |                  |                     |                                                                   |                              |             |                |               |                      |
|----------------------------------------------|------------------------------|--------------------------------------|-------------|------------------|---------------------|-------------------------------------------------------------------|------------------------------|-------------|----------------|---------------|----------------------|
| Rank <sup>9</sup>                            | Project Name                 | Project Limits                       | Description | Project Sponsor  | Performance Measure | Unfunded Phase(s)                                                 | Estimated Total Project Cost | Local Match | Year Submitted | Project Score | Comments             |
| 13                                           | Air Park Rd Sidewalk         | 30th St to SR 442                    | Sidewalk    | Edgewater        | Safety              | PE-\$215,473<br>CST-\$1,740,085<br>CEI-\$40,000                   | \$1,995,558                  | 10%         | 2021           | 61.00         |                      |
| 14                                           | Turnbull Bay Rd Trail        | Fairgreen Ave to Industrial Park Ave | Trail       | New Smyrna Beach | Safety              | PE-\$102,976<br>CST-\$541,882<br>CEI-\$51,488                     | \$821,762                    | 10%         | 2018           | 60.20         |                      |
| 15                                           | Magnolia Ave Shared Use Path | Reed Canal Rd to Beville Rd          | Trail       | South Daytona    | Safety              | PE-\$369,000<br>ROW-\$250,000<br>CST-\$2,508,460<br>CEI-\$345,000 | \$2,891,595                  | 10%         | 2021           | 55.75         |                      |
| 16                                           | 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         |                      |
| 17                                           | Tarragona Way Sidewalk       | Australia St to Museum St            | Sidewalk    | Daytona Beach    | Safety              | CST-TBD                                                           | TBD                          | 10%         | 2006           | 35.00         | PE is locally funded |

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

## 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                                                     | Anastasia Dr Shared Use Path                | Ridge Blvd to Big Tree Rd             | Trail       | South Daytona    | Safety              | 10%         | 2022           | 72.50         |          |
| 2                                                     | DeLand West Greenway                        | DeLand SunRail Station to Alabama Ave | Trail       | DeLand           | Safety              | 10%         | 2022           | 67.17         |          |
| 3                                                     | Jackson St Sidewalk                         | Canal View Blvd to Madeline Ave       | Sidewalk    | Port Orange      | Safety              | 10%         | 2022           | 65.00         |          |
| 4                                                     | Spruce Creek Road Sidewalk Gaps             | Oak River Dr to Commonwealth Bv       | Sidewalk    | Port Orange      | Safety              | 10%         | 2021           | 55.75         |          |
| 5                                                     | Ocean Ave Sidewalk                          | S. Peninsula Ave to S. Atlantic Ave   | Sidewalk    | New Smyrna Beach | Safety              | 10%         | 2017           | 52.25         |          |
| 6                                                     | South Daytona Elementary Sidewalk Expansion | Multiple Limits                       | Sidewalk    | South Daytona    | Safety              | 10%         | 2018           | 52.00         |          |
| 7                                                     | 27th Street Sidewalk                        | Silver Palm Dr to Travelers Palm Dr   | Sidewalk    | Edgewater        | Safety              | 10%         | 2022           | 50.67         |          |
| 8                                                     | Hickory Bluff Preserve Trail                | Hickory Bluff Preserve to Maytown Rd  | Trail       | Volusia County   | Safety              | 10%         | 2018           | 48.75         |          |
| 9                                                     | 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**  
**Draft 5/17/2022**

| <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-\$1,173,000-FY 23/24                                                   | None                     | \$1,500,000                         | FULLY-FUNDED        |
| C2C, HOF                                                | 4391951     | Volusia       | Coast to Coast Gap: DeBary              | Fort Florida Rd to Coast to Coast Trail | Trail              | DeBary                 | CST \$225,000 FY 20/21                                                     | None                     | \$500,000                           | FULLY-FUNDED        |
| SJR2C                                                   | 4398622     | Volusia       | Oak Hill to Edgewater: US 1             | US 1 to Dale Ave                        | Trail              | Volusia County         | CST-\$5,589,944-FY 22/23                                                   | None                     | \$8,238,945                         | FULLY-FUNDED        |
| SJR2C                                                   | 4398641     | Volusia       | New Smyrna Gap: Myrtle Av               | 10 <sup>th</sup> St to SR 44/Lytle Av   | Trail              | New Smyrna Beach       | CST-\$2,472,117-FY 23/24<br>CEI-\$157,932 FY 23/24                         | None                     | \$4,111,232                         | FULLY-FUNDED        |
| SJR2C                                                   | 4398652     | Volusia       | Palmetto Av Gap                         | Ridge Bv to Beville Rd                  | Trail              | South Daytona          | PE-\$50,000-FY 23/24<br>CST-\$1,451,746 FY 24/25<br>CEI-\$156,100 FY 24/25 | None                     | \$3,068,898                         | FULLY-FUNDED        |
| 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                           | FULLY-FUNDED        |
| SJR2C, HOF                                              | 4102511     | Volusia       | US 17 Trail                             | W. Baxter St to SR 40                   | Trail              | Volusia County         | PE-\$66,000-FY 22/23                                                       | 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              | Volusia County/ NSB    | PE-\$750,000-FY 25/26                                                      | PE, CST                  | TBD                                 | PD&E Study          |

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

| <i>Tier "B" - Projects Awaiting Funding</i> |         |         |                              |                                            |             |                 |                     |                   |                              |          |
|---------------------------------------------|---------|---------|------------------------------|--------------------------------------------|-------------|-----------------|---------------------|-------------------|------------------------------|----------|
| Regional Trail System                       | FM #    | County  | Project Name                 | Project Limits                             | Description | Project Sponsor | Programmed Phase(s) | Unfunded Phase(s) | Estimated Total Project Cost | Comments |
| SJR2C                                       | 4398654 | Volusia | South Daytona Gap            | Sauls St/McDonald Rd to Carmen Dr/Ridge Bv | Trail       | South Daytona   |                     | CST               | TBD                          |          |
| SJR2C                                       | 4398721 | Volusia | Ormond Beach Gap: SR 40      | Cassen Park to A1A                         | Trail       | Ormond Beach    |                     | PE, CST           | TBD                          |          |
| SJR2C                                       | 4398741 | Volusia | Spring to Spring Gap: DeLand | Lake Beresford Park to Grand Av            | Trail       | Volusia County  |                     | ROW, 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 Grand Av Trailhead                | Trail       | Volusia County  |                     | ROW, CST          | TBD                          |          |
| SJR2C                                       | 4398761 | Volusia | SR 15 (US 17)                | SR 40 to Putnam County Line                | Trail       | Volusia County  |                     | CST               | TBD                          |          |

**River to Sea TPO List of Prioritized Transit Projects**  
**Draft 5/17/2022**

| Rank | FM # | Project Name                                    | Project Limits                   | Description | Programmed Phase(s) <sup>10</sup>                         | Unfunded Phase(s) | Estimated Total Project Cost | Comments                           |
|------|------|-------------------------------------------------|----------------------------------|-------------|-----------------------------------------------------------|-------------------|------------------------------|------------------------------------|
| 1    | --   | Commuter Rail - Sunrail Phase 2 North Expansion | DeBary Station to DeLand Station | Rail        | PE - \$1,875,425<br>ROW - \$331,432<br>CST - \$42,761,405 | --                | \$44,968,262                 | Estimated Completion - end of 2023 |

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

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

## River to Sea TPO List of Prioritized Planning Studies

DRAFT 5/17/2022

| Rank | FM # | Project Name                                                | Project Limits                                                                                                            | Project Sponsor  | Programmed (Year) | Estimated Total Project Cost | Year Submitted | Project Score | Comments                                                                                                |
|------|------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------------------|-------------------|------------------------------|----------------|---------------|---------------------------------------------------------------------------------------------------------|
| 1    | --   | Mason Avenue Corridor Study                                 | from Riverside Dr to Williamson Blvd                                                                                      | Daytona Beach    | --                | \$75,000                     | 2015           | 35.75         | From Clyde Morris Blvd to E of FEC Railroad being conducted as part of Resurfacing Project FM # 4487981 |
| 2    | --   | North US 1 Corridor Improvement Study                       | Granada Blvd to the Flagler County Line                                                                                   | Ormond Beach     | --                | \$250,000                    | 2021           | 36.56         |                                                                                                         |
| 3    | --   | 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                       |
| 4    | --   | 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                                 |
| 5    | --   | N Normandy Blvd Corridor Improvement Study                  | from Graves Ave to Firwood Dr                                                                                             | Deltona          | --                | \$75,000                     | 2018           | 32.86         |                                                                                                         |
| 6    | --   | Beachside Neighborhood Pedestrian Safety, Mobility & Access | beachside in Daytona Beach                                                                                                | Daytona Beach    | --                | \$75,000                     | 2015           | 32.5          | Assess safety, mobility & access with focus on connections to A1A & beach                               |
| 7    | --   | Ft Florida Rd Planning Study                                | US 17                                                                                                                     | DeBary           | --                | \$24,900                     | 2016           | 31.83         |                                                                                                         |
| 8    | --   | 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         |                                                                                                         |
| 9    | --   | 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         |                                                                                                         |
| 10   | --   | 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                               |
| 11   | --   | Saxon Blvd Flyover                                          | from I-4 to North Normandy Blvd in the Saxon Blvd area                                                                    | Deltona          | --                | \$75,000                     | 2018           | 29.71         |                                                                                                         |
| 12   |      | Blue Smyrna Smart Ride Shuttle Service                      | Loop Route along SR 44, Atlantic Avenue, Flagler Avenue, North Causeway Blvd., SR 44 Business (Canal Street)              | New Smyrna Beach |                   | \$50,000                     | 2020           | 29            |                                                                                                         |
| 13   | --   | New Smyrna Beach US 1 Complete Streets                      | South city limit to north city limit                                                                                      | New Smyrna Beach | --                | \$64,000                     | 2016           | 27.5          |                                                                                                         |

**River to Sea TPO List of Prioritized Planning Studies**  
**DRAFT 5/17/2022**

|    |    |                                                |           |               |    |           |      |       |  |
|----|----|------------------------------------------------|-----------|---------------|----|-----------|------|-------|--|
| 14 | -- | Flagler Beach Multi-Modal Hub Study            | City-wide | Flagler Beach | -- | \$150,000 | 2017 | 25.44 |  |
| 15 | -- | 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**

| <b>UPWP<br/>Task No.</b> | <b>FM #</b> | <b>Project Name</b>                       | <b>Funding<br/>Source-Amount-Year</b> | <b>Comments</b>                                                                                                                                                                                                                      |
|--------------------------|-------------|-------------------------------------------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3.02                     | 4046181     | Bicycle/Pedestrian<br>Feasibility Studies | SU - \$106,727 - FY 22/23             | 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 \$6,727 carry over from FY 21/22  |
| 2.05                     | 4204331     | Traffic Operations<br>Feasibility Studies | SU - \$170,173 - FY 22/23             | 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 \$70,173 carry over from FY 21/22 |

**River to Sea TPO List of Transportation Regional Incentive Program (TRIP) Eligible Projects**  
**Draft 5/17/2022**

| 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 (west)                         | US 1 to SB I-95 Ramps                       | widen from 2 to 4 lanes  | Palm Coast      | System Performance  |          |
| --                             | Matanzas Woods Parkway (east)                         | I-95 SB Ramps 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)