



Volusia-Flagler TPO TPO Board Meeting

**June 25, 2025
9:00 am**

TPO Board Meeting
June 25, 2025

**1. Call to Order / Roll Call / Determination of Quorum /
Pledge of Allegiance**





TPO Board Meeting June 25, 2025

2. Public Comment/Participation



TPO Board Meeting

June 25, 2025

3. Consent Agenda

- A. May 28, 2025 Volusia-Flagler TPO Board Meeting Minutes**
- B. Treasurer's Report**
- C. Executive Committee Report**
- D. Bicycle/Pedestrian Advisory Committee Report**
- E. Citizens Advisory Committee Report**
- F. Technical Coordinating Committee Report**
- G. Volusia-Flagler TPO Board Report**
- H. Executive Director Timesheet Review Report**
- I. Approval of an Amendment to the FY 2024/25 TPO Budget**
- J. Approval of Letter of Support for the Votran Federal Grant Application for the Low or No Emission Grant Program and the Grants for Buses and Bus Facilities Competitive Program**
- K. Approval of a \$15,000 Expenditure Request for the Purchase of Conference Room Tables**
- L. Approval of the Executive Director's Performance Evaluation and Salary Increase**
- M. Cancellation of July TPO Committee and Board Meetings**





ES 2025-02

June 25, 2025

Kirsten Wiard-Bauer
Office of Program Management
Federal Transit Administration
1200 New Jersey Avenue, S.E.
Washington, DC 20590

RE: Application of the County of Volusia d/b/a Votran for the FY25 Low or No Emission Grant Program and the Grants for Buses and Bus Facilities Competitive Program - FTA-2025-008-LWNO and FTA-2025-007-TPM-BUS

Dear Ms. Wiard-Bauer,

On behalf of the Volusia-Flagler Transportation Planning Organization (TPO), I would like to express our support for Votran's application to the FY25 Low or No Emission Grant Program and the Grants for Buses and Bus Facilities Competitive Program. Votran's proposal seeks funding for the replacement and improvement of their current transfer facility.

The Volusia-Flagler TPO recognizes the importance of sustainable and environmentally friendly transportation solutions, and we believe that the replacement of the transfer facility to accommodate the enhanced use of rideshare and park and ride opportunities aligns with our shared goals. By investing in facilities that support reduced emissions, air quality improves and contributes to the overall well-being of our community.

The Volusia-Flagler TPO is supportive of this project and believes it will have a positive impact by providing an eco-friendly sustainable solution to public transportation service within Volusia County.

If you have any questions or need additional information, please feel free to contact us.

Respectfully,

City of South Daytona Councilman Eric Sander
Volusia-Flagler TPO Board Chairperson

MEMORANDUM

TO: Executive Committee Members

FROM: Kristin Ottinger, TPO General Counsel

SUBJECT: Executive Director's Evaluation for 2024-2025

DATE: June 3, 2025

Below is the summary of ratings for the Executive Director from each member of the Executive Committee. At the end of the numerical ratings section is computation of the overall average of the Executive Director by all Executive Committee members. Where comments were made, I have included the comments for your consideration at the end of this memorandum, including recommendations regarding a pay adjustment.

1. Maintains Effective Communications with an availability for the Volusia-Flagler TPO Committees and Governing Board. Develops agenda packages that are meaningful.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	4	5	5	4

2. Speaks in a clear and credible manner, selecting the right tone for the situation and audience.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	5	5	5	4

3. Understands role and implements the Executive Director 's Strategic Plan.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	5	5	5	5

4. Understands and maintains compliance with Federal and State requirements as they apply to the Volusia-Flagler TPO.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	5	5	5	5

5. Manage activities to implement transportation plans and programs.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	4	5	5	4

6. Hires and develops competent, engaged professionals appropriate for day-to-day operations and guides staff to achieve objectives.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	5	5	5	3

7. Maintains public image of the Volusia-Flagler TPO representing integrity, commitment, success and quality while enhancing the viability and identity of the organization.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	5	5	5	4

8. Builds relationships and encourages the creation of partnerships with other organizations that contribute to the Volusia-Flagler TPO's mission and vision.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	5	5	5	4

9. Ensure the Volusia-Flagler TPO is financially stable and soundly managed.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	5	5	5	5

10. Manage activities to implement priority transportation projects.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	4	5	5	4

11. Manages assets including technology and equipment.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	4	5	5	4

12. Encourages public involvement and maintains transparency for the Board, the public, and staff.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	4	5	5	4

13. Maintains a “big picture” outlook and is aware of industry issues.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	4	5	5	4

14. Exhibits diligence in leading the River to Sea TPO.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	4	5	5	5

15. Forecasts trends, responds to change, and invites innovation.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	4	5	5	4

16. Has the ability to make well founded and informed decisions, ability to analyze challenges and evaluate alternatives, has the ability to seek guidance when necessary.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	4	5	5	4

17. Demonstrates excellence in carrying out job responsibilities and accomplishing goals.

Sander	Foley	Cloudman	Gillis	Belhumeur
5	5	5	5	5

RATER'S COMMENTS:

Sander: I continue to be impressed with Ms. Nicoulin's ability to lead the VFTPO through challenging times. Managing the new office space buildout changes, the sudden loss of a popular board member, and the uncertainty of future federal funding does not appear to have phased her ability to guide this organization going forward. I have all confidence in Ms. Nicoulin's ability to direct the VFTPO for some time to come.

Foley: This year Colleen Nicoulin has done an excellent job as Executive Director and continues to grow in her role. She has lead with honesty, integrity, and deep industry knowledge. Over the past year, she has not only met but exceeded my expectations in every category.

While there's always room for growth in a role like hers, she has continuously refined her skills and elevated her performance. The areas I've marked "outstanding" reflect specific moments where her leadership stood out. I'm grateful for her contributions and look forward to her continued success.

Cloudman: Colleen has consistently led the organization in a professional and competent manner. She has maintained a strong relationship with our FDOT representatives and has developed rapport with her peers around the state.

Gillis: Colleen Nicoulin is a treasure. Colleen is a dedicated and highly capable Executive Director for Volusia Flagler Transportation Planning Organization. Throughout her tenure, Colleen has consistently demonstrated a deep understanding of regional transportation systems, policy development, and community engagement.

Colleen's ability to manage complex planning initiatives while balancing the interests of diverse stakeholders has made her an invaluable asset to the TPO. Her work reflects a strong commitment to data-driven decision-making and long-term sustainability. Whether leading technical studies or coordinating with local municipalities, Colleen approaches each task with professionalism, attention to detail, and a collaborative spirit.

Her expertise, integrity, and leadership have earned the trust of colleagues, public officials, and community members alike. I have every confidence in her continued contributions to the field of transportation planning and would recommend her without reservation for whatever added compensation the board agrees upon.

Belhumeur: Colleen Nicoulin has maintained the security and integrity of the Organization through unexpected adversity, and I have a high level of respect and commendation because of her efforts.

Overall Ratings: Ms. Nicoulin's rating this year was an average rating of 4.74. She received a total of 403 points out of a possible 425 points.

Executive Committee Members

June 3, 2025

Page 5 of 5

RECOMMENDATION FOR PAY ADJUSTMENT:

Sander: No recommendation made

Foley: Salary Adjustment - 4%

Cloudman: Salary Adjustment – Same as staff

Gillis: No recommendation made

Belhumeur: As determined by consensus of the Executive Committee

pc: Colleen Nicoulin, Executive Director

TPO Board Meeting
June 25, 2025

4. Action Items

A. Review and Approval of Resolution 2025-07

**Adopting the FY 2025/26 to 2029/2030 Transportation
Improvement Program (TIP) *(Roll Call Vote Required)***



VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2025-07

**RESOLUTION OF THE VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION
ADOPTING THE FY 2025/26 TO FY 2029/30
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

WHEREAS, the River to Sea Transportation Planning Organization, DBA the Volusia-Flagler Transportation Planning Organization (TPO), is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the urbanized area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

WHEREAS, the Volusia-Flagler TPO shall annually endorse and amend as appropriate, the plans and programs required by 23 C.F.R. 450.300 through 450.324, among which is the Transportation Improvement Program (TIP); and

WHEREAS, the construction-phase highway projects funded in the Transportation Improvement Program have been identified as needed projects in the Volusia-Flagler TPO's Connect 2045 Long Range Transportation Plan and all other projects contained within the Transportation Improvement Program are consistent with the Volusia-Flagler TPO's Connect 2045 Long Range Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED, by the Volusia-Flagler TPO that the:

1. FY 2025/26 to FY 2029/30 Transportation Improvement Program (TIP) is hereby endorsed and adopted as an accurate representation of the area's priorities developed through a continuing, cooperative, and comprehensive planning process in accordance with applicable state and federal requirements; and
2. Chairperson of the Volusia-Flagler TPO (or their designee) is hereby authorized and directed to submit the FY 2025/26 to FY 2029/30 TIP to the:
 - a. Florida Department of Transportation;
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and the

- c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).

DONE AND RESOLVED at the regularly convened meeting of the Volusia-Flagler TPO held on the 25th day of June 2025.

VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION

**CITY OF SOUTH DAYTONA COUNCILMAN ERIC SANDER
CHAIRPERSON, VOLUSIA-FLAGLER TPO**

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the Volusia-Flagler TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the Volusia-Flagler TPO held on June 25, 2025.

ATTEST:

**MELANIE PRUNEAU, RECORDING SECRETARY
VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION**

**TPO Board Meeting
June 25, 2025**

4. Action Items

B. Review and Approval of Resolution 2025-08

**Adopting the Draft 2025 List of Priority Projects
(LOPP)**



VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2025-08

RESOLUTION OF THE VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE 2025 LIST OF PRIORITY PROJECTS

WHEREAS, the River to Sea Transportation Planning Organization, DBA the Volusia-Flagler Transportation Planning Organization (TPO), is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the urbanized area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

WHEREAS, 23 USC 134 and 49 U.S.C. 5303 prescribe the transportation planning role and responsibilities of metropolitan planning organizations especially with respect to establishing local government transportation project priorities; and

WHEREAS, the Volusia-Flagler TPO annually engages in an open, cooperative process with the local governments and the Florida Department of Transportation, which includes a public hearing, to develop the List of Priority Projects; and

WHEREAS, the projects included in the Priority Projects Package are known to be consistent with the Volusia-Flagler TPO's adopted Long Range Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED by the Volusia-Flagler TPO that the:

1. Volusia-Flagler TPO hereby endorses and adopts the 2025 List of Priority Projects (LOPP) as an expression of the TPO's priorities for funding; and
2. The Chairperson of the Volusia-Flagler TPO (or his designee), is hereby authorized and directed to submit this resolution to the:
 - a. Florida Department of Transportation; and the
 - b. Central Florida MPO Alliance

DONE AND RESOLVED at the regular meeting of the River to Sea Transportation Planning Organization on the 25th day of June 2025.

VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION

**CITY OF SOUTH DAYTONA COUNCILMAN ERIC SANDER
CHAIRPERSON, VOLUSIA-FLAGLER TPO**

CERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the Volusia-Flagler TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the Volusia-Flagler TPO held on June 25, 2025.

ATTEST:

**MELANIE PRUNEAU, RECORDING SECRETARY
VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION**

List of Changes to the TPO Priority List

(Comparing the 2024 Adopted/Amended Lists with the 2025 Draft Lists)

SIS List

- Updated Programmed Funding and Cost Estimates

Regionally Significant Non-SIS List

- Updated Programmed Funding and Cost Estimates

Traffic Operations Tier “A” List

- Added Madeline at Nova and S Swallowtail at Dunlawton Intersection Improvements – Design Funded (Port Orange)
- Added Reed Canal Park Bridge Replacement – Design Funded (South Daytona)
- Added SR 44 (New York Ave) at SR 15A (Spring Garden Ave) – ROW and Construction Funded (Volusia County)
- Removed SR A1A at SR 40 Signal Upgrade – Project Complete (Volusia County)
- Removed Turnbull Bay Paved Shoulders – Project Complete (Volusia County)
- Removed Turnbull Bay Paved Shoulders – Project Complete (Volusia County)
- Removed Belle Terre Parkway Corridor Improvements (3 projects) – Project Complete (Palm Coast)
- Removed Old New York Ave Paved Shoulders and Lane Widening – Project Complete (Volusia County)
- Removed 5th Street Bridge Replacement – Project Complete (New Smyrna Beach)
- Removed Whiteview Parkway – Project Complete (Palm Coast)
- Updated Programmed Funding and Cost Estimates

Traffic Operations Tier “B” List

- Added DeLand ITS Extension– New Project (Volusia County)
- Added Corbin Park Speed Management – New Project (New Smyrna Beach)
- Removed Madeline at Nova and S Swallowtail at Dunlawton Intersection Improvements – Moved to Tier “A” (Port Orange)
- Removed Reed Canal Park Bridge Replacement – Moved to Tier “A” (South Daytona)
- Removed SR 44 (New York Ave) at SR 15A (Spring Garden Ave) – Moved to Tier “A” (Volusia County)
- Updated Programmed Funding and Cost Estimates

Traffic Operations Tier “C” List

- Added Intersection Turn Lanes (Citywide) – New Project (Palm Coast)
- Added Moody Boulevard (SR 100) Reconfiguration – New Project (Flagler Beach)
- Added County Road 305 Signal Fire Rescue Station – New Project (Flagler County)

Bicycle/Pedestrian Tier “A” List

- Added Airpark Road Sidewalk – Design Funded (Edgewater)
- Added SR 44 Multi-Use Trail – Design and Construction Funded as part of FDOT Resurfacing Project (New Smyrna Beach)
- Added Golfview Shared Use Path – Design Funded (South Daytona)

Bicycle/Pedestrian Tier “A” List - Continued

- Removed 5th Street Bridge Replacement – Project Complete (New Smyrna Beach)
- Removed Beville Road Shared Use Path – Project Complete (Daytona Beach)
- Removed Providence Boulevard Shared Use Path – Withdrawn by FDOT (Deltona)
- Updated Programmed Funding and Cost Estimates

Bicycle/Pedestrian Tier “B” List

- Added Hand Avenue Multi-Use Trail – New Project (Ormond Beach)
- Added US 1 Streetscape, Phase 2 – New Project (South Daytona)
- Added Malacompra Rd/SR A1A Safety Improvements (Flagler County)
- Removed Golfview Boulevard Shared Use Path – Moved to Tier “A” (South Daytona)
- Removed South Street Multi-Use Trail – Moved to SUN Trail Tier “A” (New Smyrna Beach)
- Removed Airpark Road Sidewalk – Moved to Tier “A” (Edgewater)
- Removed SR 44 Multi-Use Trail - Moved to Tier “A” (New Smyrna Beach)
- Removed Turnbull Bay Road Trail – Moved to SUN Trail Tier “A” (New Smyrna Beach)
- Updated Programmed Funding and Cost Estimates

Bicycle/Pedestrian Tier “C” List

- Added Port Orange Crosstown Multi-Use Trail – New Project (Port Orange)
- Added Howland Boulevard Pedestrian Overpass – New Project (Deltona)
- Added Colbert Lane Multi-Use Trail – New Project (Flagler County)
- Added Grady Prather Drive Multi-Use Trail – New Project (Flagler County)
- Added Daytona North Multi-Use Trail – New Project (Flagler County)
- Added County Road 302 Multi-Use Trail – New Project (Flagler County)

Shared-Use Nonmotorized (SUN) Trail Tier “A” List

- Added Old Kings Road Trail – Design and Construction Funded (Flagler County)
- Added Flagler Beach Gap (SR A1A) – PD&E Funded (Flagler County)
- Added Deering Park North Trail – Design Funded (Edgewater)
- Updated Programmed Project Limits, Funding and Cost Estimates

Shared-Use Nonmotorized (SUN) Trail Tier “B” List

- Added US 1 Trail – New Project (Volusia County)
- Removed Old Kings Road Trail – Moved to Tier “A” (Flagler County)
- Removed Flagler Beach Gap (SR A1A) – Moved to Tier “A” (Flagler County)
- Removed Deering Park North Trail – Moved to Tier “A” (Edgewater)

Transit List

- Added Votran Southwest Intermodal Transfer Facility (Votran)
- Added Votran Transit Facility Improvements (Votran)
- Added (CMAQ) Congestion Reduction, Traffic Flow Improvements, & Transit Improvements (Votran)

Transit List - Continued

- Removed Commuter Rail SunRail Phase 2 North Expansion – Project Complete
- Removed Votran Mobility of Demand Design and Deployment Project – Project Complete (Votran)
- Removed Votran Park and Ride (Intermodal Transfer) Facility Feasibility Study – Project Complete (Votran)

Transportation Planning Studies List

- Added City of Deltona Traffic Analysis and Corridor Management Plan – New Project (Deltona)
- Added Old Kings Road 4-Lane – New Project (Flagler County)

SU Funded Planning Studies

- Updated to reflect FY 25/26 funding in the UPWP

Transportation Regional Incentive Program (TRIP) List

- No Changes



Volusia-Flagler Transportation Planning Organization

2025 LIST OF PRIORITY PROJECTS

STRATEGIC INTERMODAL SYSTEM (SIS) PROJECTS.....	2
SIS PLANNING STUDIES	4
REGIONALLY SIGNIFICANT, NON-SIS ROADWAY PROJECTS	5
TRAFFIC OPERATIONS, SAFETY, AND LOCAL INITIATIVES PROJECTS.....	7
BICYCLE/PEDESTRIAN AND B/P LOCAL INITIATIVES PROJECTS	14
SHARED USE NONMOTORIZED (SUN) TRAIL PROJECTS.....	18
TRANSIT PROJECTS.....	21
TRANSPORTATION PLANNING STUDIES	22
SU FUNDED PLANNING STUDIES	23
TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) ELIGIBLE PROJECTS	24
ABBREVIATIONS AND ACRONYMS.....	25

Volusia-Flagler TPO List of Prioritized Strategic Intermodal System (SIS) Projects

Draft 5/25/2025

Rank	FM #	Project Name	Project Limits	Description	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	4084642	I 4 widening to 10 Lanes (1-4 Beyond the Ultimate)	Volusia/Seminole county line to 1/2 mile east of SR 472	widening	Pre FY 25/26 - \$9,898,865 PE - \$12,019,000 - FY 27/28 to FY 29/30 ROW - \$6,250,000 - FY 29/30	ROW - \$17,428,000 CST - \$613,310,000	\$658,905,865	Original PDE was completed in 2017; PDE to be revisited; 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
	4084642	Dirksen Drive Ramp/Roadway	I-4 at Dirksen Dr	ramp improvements				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	Pre FY 25/26 - \$24,928,599		\$24,928,599	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	Pre FY 25/26 - \$17,581,698 CST - \$154,500 - FY 25/26		\$17,736,198	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	Pre FY 25/26 - \$5,561,730 ROW - \$9,734,283 - FY 25/26 to FY 29/30	CST - \$22,990,000	\$38,286,013	Cost Estimate per Connect 2045 Cost Feasible Plan
4	2408371	SR 40 - widen to 4 lanes	Cone Rd to SR 11	widening	Pre FY 24/25 - \$10,356,147 ROW - \$1,256,717 - FY 25/26 to FY 26/27	CST - \$49,098,000	\$60,710,864	Cost Estimate per Connect 2045 Cost Feasible Plan
5	2408361	SR 40 - widen to 4 lanes	SR 11 to SR 15 (US 17)	widening	Pre FY 24/25 - \$11,370,550 ROW - \$3,493,990 - FY 25/26 to FY 26/27	CST - \$42,252,000	\$57,116,540	Cost Estimate per Connect 2045 Cost Feasible Plan
6	4484561/ 4484562	I-95/LPGA Blvd Interchange Modifications	LPGA Blvd from US 92 to Williamson Blvd	Interchange Improvements and widening	Pre FY 25/26 - \$13,682,952 ROW - \$28,068,667 - FY 27/28 to FY 29/30	ROW - \$2,496,000 CST - \$217,600,000	\$261,847,619	Cost Estimate per FDOT

Volusia-Flagler TPO List of Prioritized Statagic Intermodal System (SIS) Projects

Rank	FM #	Project Name	Project Limits	Description	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
7	4362921	I-95/Pioneer Trail New Interchange	at Pioneer Trail	New Interchange	Pre FY 25/26 - \$152,460,133 ROW - \$132,750 - FY 26/27	--	\$152,592,883	FULLY FUNDED
8	4197722/ 4197723	I-95/US 1 Interchange	at US 1	Interchange Improvements	Pre FY 25/26 - \$18,552,795 PE - \$757,500 - FY 25/26 ROW - \$32,828,337 - FY 25/26 to FY 28/29 RRU - \$10,280,750 - FY 25/26 to FY 26/27 CST - \$239,640,361 - FY 26/27	--	\$302,059,743	FULLY-FUNDED
9	--	I-95/SR 44 Interchange	at SR 44	Interchange Improvements		PDE - \$2,250,000 PE - TBD ROW - TBD CST - TBD	TBD	Cost Estimate per Connect 2045 Cost Feasible Plan
10	--	SR 100 - widen to 6 lanes	Old Kings Rd to Belle Terre Pkwy	widening		ROW - \$3,170,000 CST - \$31,700,000	\$34,870,000	Cost Estimate per Connect 2045 Cost Feasible Plan
11	4535881	I-95 Corridor	S of SR 421 (Dunlawton Ave) to N of SR 5 (US-1)	Corridor Study	Pre 25/26 - \$3,529,500	PE - TBD ROW - TBD CST - TBD	TBD	PDE funded FY 24/25
12	4464452	Truck Parking - Central Florida I-4 Corridor	Eastbound Volusia County	Truck Parking	Pre FY 25/26 - \$4,075,429 ROW - \$12,820,000 - FY 25/26 to FY 27/28 CST - \$62,450,258 - FY 25/26 Env - \$3,000,000 - FY 25/26	--	\$82,345,687	FULLY FUNDED
13	4464454	Truck Parking - Central Florida I-4 Corridor	Westbound Volusia County	Truck Parking	Pre FY 25/26 - \$4,056,071 ROW - \$20,783,000 - FY 25/26 RRU - \$100,000 - FY 25/26 CST - \$85,325,646 - FY 25/26 ENV - \$3,200,000 - FY 25/26	CST - TBD	TBD	FULLY FUNDED

Volusia-Flagler TPO List of Prioritized SIS Planning Studies

Rank	FM #	Project Name	Project Limits	Project Sponsor	Programmed (Year)	Estimated Total Project Cost	Year Submitted	Comments
--		I-4 - Regional TSMO	Seminole County to I-95	--	--	TBD	--	Identified in Connect 2045 for Planning Study
--		SR 100	US 1 to I-95	--	--	TBD	--	Identified in Connect 2045 for Planning Study
--		I-95 at SR 442 Interchange	at SR 442 Interchange	--	--	TBD	--	Identified in Connect 2045 as Unfunded Need
--		I-95 Strategic Plan	Brevard/Volusia County Line to Flagler/St Johns County Line	--	--	TBD	--	PDE funded in FY 24/25 for segment from S of SR 421 (Dunlawton Ave) to N of SR 5 (US-1)

Volusia-Flagler TPO List of Prioritized Regionally Significant Non-SIS Projects

Draft 5/26/2025

Rank	FM #	Project Name	Project Limits	Description	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	4371211	US 1 intersections (from the US 1 AIS)	SR 5 (US 1) at Park Av	intersection improvements		ROW - \$2,800,000 CST - \$3,500,000	\$6,871,490	Southbound right turn lane added as part of FM# 4268891, US 1 Median Modifications; PE is for a signal system upgrade to improve intersection operations
2	4081781	SR 483 (Clyde Morris Blvd)	SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	Corridor Improvements		PE - TBD ROW - TBD CST - TBD	TBD	PE completed for road widening project in 2018; Project purpose and need reevaluated as part of the Connect 2045 analysis to include Complete Street Corridor Improvements Cost estimates to be updated following redesign of project
3	4159641	Old Kings Rd - widen from 2 lanes to 4	Palm Harbor Village Way (W) to Farnum Lane	widening	--	CST - \$26,70,000 CEI - \$1,869,000	\$28,569,000	PE completed 2018; ROW completed 2016
	4159641	Old Kings Rd - widen from 2 lanes to 4	Farnum Lane to Forrest Grove Dr	widening	--	CST - \$20,600,000 CEI - \$1,442,000	\$22,042,000	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 ROW - \$1,740,000 CST - \$17,360,000	\$20,836,000	Cost Estimate per Connect 2045 Cost Feasible Plan
5	4226271	US 92 – widen from 4 to 6 lanes	I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening		ROW - \$8,870,200 CST - \$32,000,000	\$37,500,000	PE & ENV completed 2017 ROW funding deferred in 2017 and 2019
6	4355611	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new road construction		CST - \$7,960,000 CEI - \$796,853	\$8,760,000	Cost Estimate per Connect 2045 Cost Feasible Plan
8	--	SR 600/SR15 (US 17/92)	SR 472 to SR 15A (Taylor Rd)	ITS/ Operational Improvements	--	ROW - \$3,000,000 CST - \$27,000,000	\$30,000,000	Cost Estimate per Connect 2045 Cost Feasible Plan
9	--	SR 44 - widen 4 to 6 lanes	I-4 to Prevatt Ave	widening		PE - \$358,002 ROW - \$2,864,017 CST - \$3,580,021	\$6,802,040	Cost Estimate per Connect 2045 Cost Feasible Plan
10	--	US 1 - widen 4 to 6 lanes	Nova Rd to I-95	widening	--	PLN - \$931,446 PE - \$1,862,891 ROW - \$14,903,128 CST - \$18,628,910	\$36,326,375	Cost Estimate per Connect 2045 Cost Feasible Plan

Volusia-Flagler TPO List of Prioritized Regionally Significant Non-SIS Projects

Rank	FM #	Project Name	Project Limits	Description	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
11	--	SR 415 (Tomoka Farms Rd) - widen 2 to 4 lanes	Acorn Lake Rd to Lake Ashby Rd	widening	--	PLN - \$1,393,028 PE - \$2,786,056 ROW - \$22,288,448 CST - \$27,860,560	\$54,328,092	Cost Estimate per Connect 2045 Cost Feasible Plan
12	--	SR 415 (Tomoka Farms Rd) - widen 2 to 4 lanes	Lake Ashby Rd to SR 44	widening	--	PLN - \$1,659,024 PE - \$3,318,049 ROW - \$26,544,389 CST - \$33,180,486	\$64,701,948	Cost Estimate per Connect 2045 Cost Feasible Plan
13	--	SR 44 - widen from 4 to 6 lanes	SR 415 to Glencoe Rd	widening	--	PLN - \$1,467,336 PE - \$2,934,673 ROW - \$23,477,383 CST - \$29,346,729	\$57,226,121	Cost Estimate per Connect 2045 Cost Feasible Plan
14	--	SR 44 - widen from 2 to 4 lanes	Lake County to Grand Ave	widening	--	PLN - \$696,514 PE - \$1,393,028 ROW - \$11,144,224 CST - \$13,930,280	\$27,164,046	Cost Estimate per Connect 2045 Cost Feasible Plan
15	4102511 4102513	SR 15 (US 17)	DeLeon Springs Blvd to SR 40	widening	Segment 1: Pre FY 24/25 - \$17,581,698 CST - \$154,500 - FY 25/26	CST - \$13,766,508 (Seg 2); \$29,957,818 (Seg 3A); \$17,132,794 (Seg 3B)	\$103,521,917	SIS Facility - Included on Non-SIS list to show local commitment and priority Segment 1 - DeLeon Springs Blvd to Lake Winona Rd Segment 2 - Duke Energy SubStation to N of SR 40 Segment 3A - S of Winona Rd to Deep Creek Bridge Segment 3B - Deep Creek Bridge to Duke Energy Substation

Volusia-Flagler TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects
Draft 5/26/2025

Tier "A" - Projects with One or More Phases Funded										
FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4478331	Clyde Morris Boulevard Right Turn Lanes	Clyde Morris Boulevard Right Turn Lanes	Intersection Improvements	Port Orange	System Performance	PE - \$275,720 - FY 25/26 ROW - \$349,575 - FY 27/28	CST - \$719,545 CEI - \$166,049	\$1,610,889	10%	
4470181	Sauls Street Bridge Replacement	Reed Canal south side to Reed Canal north Side	Bridge Replacement	South Daytona	Safety, System Performance	PE - \$488,316 - FY 24/25	CST - \$3,472,329 CEI - \$347,030	\$4,307,675	10%	
4551741	Madeline Ave at Nova Rd and Dunlawton Ave at S Swallowtail	Madeline Ave at Nova Rd and Dunlawton Ave at S Swallowtail	Intersection Improvements	Port Orange	System Performance	PE - \$245,295 - FY 25/26	ROW - \$60,000 CST - \$783,401 CEI - \$156,680	\$1,245,376	10%	
4488121	Reed Canal Park Bridge Replacement	Reed Canal Park	Bridge Replacement	South Daytona	Safety	PE - \$333,591 - FY 25/26	CST - \$2,556,707	\$2,890,298	10%	
4407871	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	Pre 25/26 - \$1,492,982 ROW - \$4,273,000 - FY 25/26 to FY 28/29 CST/CEI - \$2,209,738 - FY 26/27		\$7,975,720	0%	FULLY-FUNDED
4319221	SR 44/Kepler Rd Roundabout	SR 44 at Kepler Rd	Intersection Improvements	Volusia County	Safety	Pre FY 24/25 - \$17,214,788 PE - \$1,998 - FY 23/24 ROW - \$1,152,055 - FY 24/25 CST/CEI - \$43,157 - FY 24/25	--	\$18,421,998	0%	FULLY-FUNDED
4523541	Rhode Island/Leavitt Ave Roundabout	Rhode Island Ave at Leavitt Ave	Roundabout	Orange City	System Performance Safety	Pre FY 24/25 - \$306,303 CST - \$1,495,382 - FY 24/25	--	\$1,801,685	19%	FULLY-FUNDED PE and CEI Locally Funded
4439791/ 4439792	Fort Smith Blvd Paved Shoulders	Elkcam Blvd to Providence Blvd	Paved shoulders	Deltona	Safety	CST - \$1,096,309 - FY 27/28 CEI - \$183,412 - FY 27/28	--	\$1,178,518	33%	FULLY-FUNDED
4439911	Beach Street - Complete Streets Retrofit	Orange Ave to Main/Fairview St	Complete Street	Daytona Beach	Safety, System Performance	CST - \$8,822,918 - FY 24/25	--	\$9,541,675	10%	FULLY-FUNDED PE - Locally Funded
4506441	North Nova Rd - Corridor Improvements	SR 40 to US 1	Corridor improvements	Ormond Beach	Safety	CST - 12,172,036 - FY 25/26	--	\$14,946,129	0%	FULLY-FUNDED Project incorporated in FDOT Resurfacing Project
4534721	US 1 at Rhode Island Emergency Signal	At Fire Station #55	Emergency Signal	Edgewater	Safety, System Performance	CST - 990,859 - FY 24/25	--	\$1,037,164	33%	FULLY-FUNDED PE - Locally Funded

Volusia-Flagler TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

Tier "A" - Projects with One or More Phases Funded										
FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4534671	Benson Junction Rd Reconstruction	Shell Rd S to Charles Richard Beall Blvd	Roadway Improvements	DeBary	Safety	CST - \$5726,582 - FY 24/25	--	\$5,726,582	25%	FULLY-FUNDED
4534901	South Daytona Traffic Camera Network	Citywide	TSMO	South Daytona	Safety, System Performance	Pre FY 25/26 - \$497,636 CST/CEI - \$1,573,958 - FY 26/27	--	\$2,071,594	10%	FULLY-FUNDED
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	Pre FY 24/25 - \$4,587,002 CST/CEI - \$121,116 - FY 24/25	--	\$4,708,119	0%	FULLY-FUNDED
4379421 and 4379422	East International Speedway Blvd. Beachside Corridor Improvement Project	from Halifax River to SR A1A	Corridor improvements	Daytona Beach	Safety	Pre FY 24/25 - \$30,176,788 ROW - \$219,841 - FY 24/25 CST - \$46,305 - FY 24/25 <u>Landscaping:</u> CST/CEI - \$1,439,230 - FY 24/25	--	\$31,882,164	0%	FULLY-FUNDED
4379351	Barracuda Boulevard Bridge Replacement	between Middle Way and Quay Assisi	Bridge Replacement	New Smyrna Beach	Safety	Pre FY 24/25 - \$11,951,893 PE - \$81,573 - FY 24/25 CST - \$5,432 - FY 24/25	--	\$12,038,898	25%	FULLY-FUNDED
4477121 and 4477122	Pioneer Trail/Tomoka Farms Road Roundabout	Pioneer Trail at Tomoka Farms Road	Roundabout	Volusia County	Safety, System Performance	Pre FY 24/25 - \$420,000 CST/CEI - \$4,161,871 - FY 24/25	--	\$4,581,871		FULLY-FUNDED PE and CEI Locally Funded
4497701	Dunlawton Avenue Turn Lanes	Various Locations	Intersection Improvements	Port Orange	System Performance	Pre FY 24/25 - \$917,142 CST - \$3,926,500 - FY 26/27 CEI - \$802,067 - FY 26/27	--	\$5,645,709	10%	FULLY-FUNDED
4494691	LPGA Blvd at Jimmy Ann Dr	LPGA Blvd at Jimmy Ann Dr	Traffic Signal	Daytona Beach	System Performance	PE - \$92,360 - FY 22/23 (LF) CST - \$895,200 - FY 24/25 CEI - \$111,900 - FY 24/25	--	\$992,360	10%	FULLY-FUNDED Desing Locally Funded

Volusia-Flagler TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

Tier "B" - Projects Ready for Funding											
Rank ¹	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
1	SR 415 at Enterprise/Osteen Rd Traffic Signal	SR 415 at Enterprise/Osteen Rd	Traffic Signal	Volusia County	Safety	PE - \$60,000 CST - \$500,000 CEI - \$50,000	\$610,000	0%	2021	71.89	Volusia County coordinating with FDOT on scope and project estimate
2	SR 15A/Beresford Ave/S Spring Garden Ave	SR 15A/Beresford Ave/S. Spring Garden Ave	Intersection Improvements	Volusia County	System Performance	PE - \$400,000 ROW - \$1,500,000 CST - \$3,500,000 CEI - \$350,000	\$5,750,000	0%	2022	69.22	Project to be managed by FDOT - Volusia County coordinating with FDOT on scope and implementation
3	Lake Helen Osteen Rd at Captain Dr and Haulover Blvd - Intersection Improvements	Lake Helen Osteen Rd at Captain Dr & Haulover Blvd	Intersection Improvements	Deltona	Safety	PE - \$197,000 (LF) CST - \$416,484 CEI - \$148,000 (LF)	\$761,484	33%	2019	60.00	
4	US 17/92 at Rich Ave Signal Upgrade	US 17/92 at Rich Ave	Signal Upgrade	Volusia County	System Performance	PE - \$60,000 CST - \$500,000 CEI - \$50,000	\$610,000	0%	2021	58.67	Volusia County coordinating with FDOT on scope and project estimate
5	SR 44(NSB) Corridor Improvements	From West of Mission Rd to Canal St	Intersection Improvements	Volusia County	Safety, System Performance	PE - \$150,000 CST - \$750,000 CEI - \$75,000	\$975,000	0%	2018	56.88	Project to be managed by FDOT - Volusia County coordinating with FDOT on scope and implementation
6	Mason Ave, Phase 2 Improvements	Clyde Morris Blvd to N Beach Street	Corridor Improvements	Daytona Beach	Safety, System Performance	PDE - TBD	TBD	0%	2023	56.50	City of Daytona Beach coordinating with FDOT PLEMO on scope and cost estimate
7	DeLand ITS Extension	US 92 from Garfield to W of Langley Ave; SR 15 from Rich Ave to Plymouth Ave; SR 44 Spring Garden Ave to Stone Ave	ITS Expansion Project	Volusia County	System Performance	CST - \$1,571,945 CEI - \$157,195	\$1,729,140	0%	2025	81.00	Project to be managed by FDOT - Volusia County coordinating with FDOT on implementation
8	SR 44 at Corbin Park Traffic Signal	SR 44 at Corbin Park Dr	Traffic Signal	New Smyrna Beach	System Performance	PE - \$600,000 ROW - TBD CST - \$900,000 CEI - \$200,000	\$1,700,000	0%	2024	51.11	
9	Doyle Road Paved Shoulders	from Twisted Oak Tr to Lush Ln	Paved shoulders	Volusia County	Safety	PE - \$80,000 (LF) ROW - \$255,067 CST - \$580,799 CEI - \$90,000 (LF)	\$951,183	10%	2017	50.25	

1 - 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"

Volusia-Flagler TPO List of Prioritized Traffic Operations, Safety, and Local Initiatives Projects

Tier "B" - Projects Ready for Funding											
Rank	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
10	Fluhart Drive Roundabouts	Fluhart Dr at South Halifax and Riverside Dr	Intersection Improvements	Ormond Beach	Safety	PE - \$56,600 CST - \$282,700 CEI - \$28,300	\$367,600	10%	2017	49.88	
11	Jacobs Rd Paved Shoulders and Sidewalks	from Plymouth Av to US-92	(Roundabouts)	Volusia County	Safety	PE - \$175,000 (LF) CST - \$1,938,537 CEI - \$130,000 (LF)	\$2,243,537	10%	2017	45.75	
12	Pineland Trail - Roadway Improvements	Airport Road to Broadway Ave	Roadway Improvements	Ormond Beach	Safety, System Performance	PE - \$622,215 CST - \$4,148,100 CEI - \$460,900 (LF)	\$5,761,250	10%	2019	42.60	
13	US 17/92 at Barwick Rd Traffic Signal	US 17/92 at Barwick Rd	Traffic Signal	DeBary	Safety, System Performance	TBD	TBD	0%	2024	22.78	
14	US 17/92 at Belmond Dr Traffic Signal	US 17/92 at Belmond Dr	Traffic Signal	DeBary	Safety, System Performance	TBD	TBD	0%	2024	22.33	
15	Corbin Park Speed Management	Corbin Park Road	Speed Management	New Smyrna Beach	Safety	PE - \$20,000 CST - \$80,000	\$100,000	10%	2025	19.97	

Volusia-Flagler 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	Intersection Turn Lanes	Citywide	Intersection Improvements	Palm Coast	System Performance	10%	2025	14.88	
2	Nova Rd at Herbert St and Eagle Lake Trail Intersection Improvements	Nova Rd at Herbert St and Eagle Lake Trail	Intersection Improvements	Port Orange	System Performance	10%	2024	14.10	
3	Ridgewood Ave at Dunlawton Ave Turn Lane	Ridgewood Ave at Dunlawton Ave	Intersection Improvements	Port Orange	System Performance	10%	2023	14.00	
4	Williamson Blvd at Town West Blvd Intersection Improvements	Williamson Blvd at Town West Blvd	Intersection Improvements	Port Orange	System Performance	10%	2024	13.90	
5	Dunlawton Avenue/Taylor Road Pedestrian Streetlighting	Spruce Creek Road to I-95; I-95 to Taylor Rd	Lighting	Port Orange	Safety	10%	2022	13.78	Lighting Justification Report Completed 2023
6	Moody Blvd (SR 100) Reconfiguration	Flagler Avenue to Oceanshore Blvd (SR A1A)	Corridor Improvements	Flagler Beach	Safety	10%	2025	13.38	
7	SR 100 at Seminole Wood Blvd Intersection Improvements	SR 100 at Seminole Wood Blvd	Intersection Improvements	Palm Coast	System Performance	10%	2024	13.30	
8	SR 100 at Belle Terre Pkwy Intersection Improvements	SR 100 at Belle Terre Pkwy	Intersection Improvements	Palm Coast	System Performance	10%	2024	13.20	
9	Fire Station 52 - Emergency Traffic Signal	3rd Ave at Firestation 52	Emergency Traffic Signal	New Smyrna Beach	Safety	10%	2019	12.91	
10	Eastport Access Improvements (Spruce Creek Rd)	Dunlawton Ave to Commonwealth Blvd	Access Improvements	Port Orange	Safety	10%	2021	12.89	
11	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	
12	US 1 at Halifax Ave - Traffic Signalization	US 1 at Halifax Ave	Traffic Signal	Oak Hill	Safety	10%	2019	12.64	
13	Taylor Rd/Clyde Morris Blvd Intersection Improvements	Taylor Rd at Clyde Morris Blvd	Intersection Improvements	Port Orange	System Performance	10%	2018	12.57	
14	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	
15	Madeline Ave EB and WB Turn Lane Improvements at Clyde Morris	Madeline Ave at Clyde Morris Blvd	Intersection Improvements	Port Orange	System Performance	10%	2024	12.40	
16	County Road 305 Signal Fire Rescue Station	SR 100 at CR 305	Intersection Improvements	Flagler County	System Performance	10%	2025	12.38	
17	Old Mission Road Guardrail Addition	Park Av to Josephine St	Safety Improvement	Volusia County	Safety	10%	2016	12.30	

Volusia-Flagler 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
18	Old Kings Rd at SR 100 Turn Lane Improvements	Old Kings Rd at SR 100	Intersection Improvements	Flagler County	Safety	10%	2024	12.30	
19	Flagler Ave at Peninsula Ave Intersection Improvements	Flagler Ave at Peninsula Ave	Intersection Improvements	New Smyrna Beach	System Performance	10%	2021	12.22	
20	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	
21	North Normandy Curve Realignment	Baltimore Ave and Fourwinds St	Safety Improvement	Deltona	Safety	10%	2018	12.14	
22	SR 100 Parrallel Access Road from Belle Terre to Seminole Woods	Belle Terre to Seminole Woods	Corridor Improvements	Palm Coast	System Performance	10%	2024	12.10	
23	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	
24	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	
25	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	
26	Pioneer Trail Paved Shoulders (Airport Rd to Williamson Blvd)	Airport Rd to Williamson Blvd	Safety Improvements	Volusia County	Safety	10%	2016	11.50	
27	Washington Street Roadway and Pedestrian Safety Improvements	US 1 to Riverside Dr	Safety	New Smyrna Beach		10%	2020	11.42	
28	Madeline Avenue Lane Widening	Clyde Morris Blvd to Nova Rd	Safety	Port Orange	Safety	10%	2020	11.33	
29	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	
30	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	
31	John Anderson-Roberts Rd at SR 100 Intersection Improvements	John Anderson-Roberts Rd at SR 100	Intersection Improvements	Flagler County	System Performance	10%	2024	10.50	

Volusia-Flagler 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
32	US 1 Streetscape Improvements Phase II	McDonald Av to South City Limit	Streetscape and resurfacing	South Daytona	Pavement/Bridge	10%	2015	10.25	
33	Euclid Ave Paved Shoulders	Alabama Ave to Grand Ave	Paved Shoulder	DeLand	Safety	10%	2023	9.38	
34	Port Orange Bridges Replacement	Multiple Locations	Bridge Replacement	Port Orange	Pavement/Bridge	10%	2023	9.13	
35	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	
36	Magnolia Avenue Traffic Calming Island	Reed Canal Rd to Big Tree Rd	Traffic calming	South Daytona	Safety	10%	2017	6.89	

Volusia-Flagler TPO List of Prioritized Bicycle and Pedestrian Projects
DRAFT 6/11/2025

Tier "A" - Projects with One or More Phases Funded										
FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4409501	Thompson Creek Trail	Division St to Wilmette Ave	Trail	Ormond Beach	Safety	PE \$686,302 FY 26/27	CST, CEI	TBD	10%	
4470181	Sauls Street Bridge Replacement	Reed Canal south side to Reed Canal north Side	Bridge Replacement	South Daytona	Safety, System Performance	PE \$488,316 FY 24/25	CST \$3,472,329 CEI \$347,030	\$4,307,675	10%	
4471011	Graham Swamp Trail Gap, Phase 2	Lehigh Trail to Graham Swamp Trail head	Trail	Palm Coast	Safety	PE \$684,109 FY 24/25	CST \$4,450,938 CEI \$445,094	\$5,580,141	10%	
4534601	Madeline Av Trail, Phase 1	Clyde Morris Bv to Nova Rd	Trail and Sidewalk	Port Orange	Safety	PE \$407,680 FY 28/29	CST \$2,008,777 CEI \$261,324	\$2,677,781	10%	
4489071	Port Orange Sidewalk Bundle #1	Multiple Limits	Sidewalk	Port Orange	Safety	PE \$1,116,294 FY 28/29	CST \$2,303,625 CEI \$322,179	\$4,041,686	10%	
4398654	Sauls St to Carmen Dr Shared Use Path	Sauls St to Carmen Dr	Trail	South Daytona	Safety	CST \$14,987,453 FY 27/28	--	TBD	0%	FULLY-FUNDED
4487861	N US 1 Sidewalk	Airport Road to Broadway Ave	Sidewalk	Ormond Beach	Safety	CST \$3,542,252 FY 27/28 CEI \$785,081 FY 27/28	--	\$5,015,185	0%	FULLY-FUNDED
4462481	Deltona School Crosswalk Embedded Lights	Multiple Limits	Crosswalk Lights	Deltona	Safety	CST \$738,693 FY 26/27 CEI \$20,817 FY 26/27	--	TBD	33%	FULLY-FUNDED PE Locally Funded
4355381	W. French Ave Shared Use Path	Werley Trail to Valentine Park	Trail	Orange City	Safety	CST \$1,522,761 FY 24/25 CEI \$167,571 FY 24/25	--	\$2,197,922	10%	FULLY-FUNDED
4502471	Ponce Inlet Mobility Project	South Peninsula Drive	Sidewalk	Ponce Inlet/ Volusia County	Safety	CST \$5,449,370 FY 25/26 CEI \$800,931 FY 25/26	--	TBD	15%	FULLY-FUNDED PE Locally Funded by Ponce Inlet; Project managed by Volusia County
4379421 and 4379422	East International Speedway Blvd. Beachside Corridor Improvement Project	from Halifax River to SR A1A	Corridor Improvements	Daytona Beach	Safety	<u>Landscaping:</u> CEI \$97,293 FY 24/25	--	\$31,882,164	0%	FULLY-FUNDED
4364731	Lehigh Trailhead	Palm Coast Tennis Center	Trailhead	Palm Coast	Safety	CST \$880,000 FY 26/27	--	\$2,707,770	10%	FULLY-FUNDED
4475171 and 4475172	SJR2C Wayfinding Signage Project	Multiple Limits	Signage	Volusia County	Safety	CST \$642,455 FY 24/25 CEI \$148,441 FY 24/25	--	TBD	10%	FULLY FUNDED
4440331 4440332	Port Orange Sidewalk Gaps	Multiple Limits	Sidewalk	Port Orange	Safety	CST \$696,693 FY 24/25 CEI \$179,646 FY 24/25	--	TBD	10%	FULLY-FUNDED FM #4487721/2, 4440331/2, and 4462851/2 Bundled

Volusia-Flagler TPO List of Prioritized Bicycle and Pedestrian Projects

Tier "A" - Projects with One or More Phases Funded

FM #	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Comments
4487721 4487722	Williamson-Willow Run Bv Sidewalk	Town Park Subdivision to Chardonnay Dr	Sidewalk	Port Orange	Safety	CST \$514,422 FY 24/25 CEI \$175,611 FY 24/25	--	\$867,422	10%	FULLY-FUNDED FM #4487721/2, 4440331/2, and 4462851/2 Bundled
4488141	Airpark Rd Sidewalk	30th St to SR 442	Sidewalk	Edgewater	Safety	PE \$310,741 FY 25/26	CST	\$1,995,558	10%	
4462851 4462852	Willow Run Bv Sidewalk	Harms Way to Clyde Morris Bv	Sidewalk	Port Orange	Safety	CST \$402,988 FY 24/25 CEI \$138,262 FY 24/25	--	\$663,454	10%	FULLY-FUNDED FM #4487721/2, 4440331/2, and 4462851/2 Bundled
4470191 and 4470192	Reed Canal Rd Sidewalk	Nova Rd to US 1	Sidewalk	South Daytona	Safety	CST \$2,261,759 FY 25/26 CEI \$236,108 FY 25/26	--	\$2,568,006	10%	FULLY-FUNDED
4386361 and 4386362	Old Kings Rd South Multi-Use Trail	Volusia/Flagler County Line to SR 100	Trail	Flagler County	Safety	PE \$534,706 FY 24/25 CST \$2,250,000 FY 26/27	--	\$3,000,000	10%	FULLY-FUNDED
4502651	US 1 Trailhead for Lehigh Trail	US 1 and Royal Palms Pkwy Intersection (SE quadrant)	Trailhead	Flagler County	Safety	CST \$880,000 FY 26/27 CEI \$8,800 FY 26/27	--	\$1,224,080	10%	FULLY-FUNDED
4506421	SR 44 Multi-Use Trail	I-95 west side to I-95 east side	Trail	New Smyrna Beach	Safety	PE \$162,404 FY 24/25	CST	\$1,046,684	0%	
4506441	North Nova Rd - Corridor Improvements	SR 40 to US 1	Corridor improvements	Ormond Beach	Safety	CST \$12,172,036 FY 25/26	--	\$14,946,129	0%	FULLY-FUNDED Project incorporated in FDOT Resurfacing Project
4525841	Golfview Shared Use Path	Big Tree Rd to Beville Rd	Trail	South Daytona	Safety	PE \$395,852 FY 25/26	CST	\$515,820	10%	

Volusia-Flagler TPO List of Prioritized Bicycle and Pedestrian Projects

Tier "B" - Projects Ready for Funding											
Rank²	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Unfunded Phase(s)	Estimated Total Project Cost	Local Match	Year Submitted	Project Score	Comments
1	Halifax River/East Coast Greenway Trail	Beach St to City Island Pkwy (Phase 1); Courthouse to ISB (Phase 2); City Island Pkwy to Courthouse (Phase 3)	Trail	Daytona Beach	Safety	CST \$395,000 (P1) CST \$400,000 (P2) CST \$600,000 (P3) CEI \$210,000	\$1,605,000	10%	2016	70.67	AKA Sweetheart Trail Loop
2	Hand Av Multi-Use Trail	Williamson Bv to Clyde Morris Bv	Trail	Ormond Beach	Safety	PE \$252,800 CST \$1,264,000 CEI \$189,600	\$1,706,400	15%	2025	79.57	
3	US 1 Streetscape, Phase 2	Ridge Bv to Big Tree Rd	Streetscape	South Daytona	Safety	CST \$3,693,000 CEI \$333,000	\$4,026,000	11%	2025	72.71	
4	Mason Ave, Phase 2 Improvements	Clyde Morris Bv to Beach St	PDE Study	Daytona Beach	Safety	TBD	TBD	0%	2023	66.00	
5	US 1 Sidewalk	Airport Rd to Wilmette Ave	Sidewalk	Ormond Beach	Safety	CEI \$250,000	\$1,481,700	0%	2015	65.00	
6	Malacompra Rd-SR A1A Ped Safety Improvements	Intersection of Malacompra Rd and SR A1A	Pedestrian Safety	Flagler County	Safety	PE \$60,825 CST \$405,497 CEI \$36,494	\$502,816	10%	2025	63.25	
7	Madeline Av Trail, Phase 2	Williamson Bv to Clyde Morris Bv	Trail and Sidewalk	Port Orange	Safety	PE \$410,939 CST \$2,381,595 CEI \$322,924	\$3,115,458	10%	2019	62.86	
8	Magnolia Ave Shared Use Path	Reed Canal Rd to Beville Rd	Trail	South Daytona	Safety	PE \$369,000 ROW \$250,000 CST \$2,508,460 CEI-\$345,000	\$3,566,216	10%	2022	55.75	
9	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	

2 - Projects ranked 1-3 on Tier "B" of the List of Prioritized Bicycle and Pedestrian Projects will be ranked in their current spot or move to the next higher spot until they are programmed and move to Tier "A"

Volusia-Flagler TPO List of Prioritized Bicycle and Pedestrian Projects

Tier "C" - Projects Awaiting Feasibility Study

Rank	Project Name	Project Limits	Description	Project Sponsor	Performance Measure	Local Match	Year Submitted	Project Score
1	Port Orange Crosstown Multi-Use Trail	Williamson Blvd to Nova Rd	Trail	Port Orange	Safety	10%	2025	72.29
2	Howland Blvd Pedestrian Overpass	Howland Blvd (south to north side)	Overpass	Deltona	Safety	26%	2025	67.57
3	US 1 Multi-Use Trail	Royal Palms Pkwy to Palm Coast Pkwy	Trail	Flagler County	Safety	0%	2024	63.57
4	Old Kings Road Multi-Use Trail	Matanzas Woods Pkwy to US 1	Trail	Flagler County	Safety	10%	2024	61.14
5	Colbert Ln Multi-Use Trail	SR 100 to Palm Coast Pkwy	Trail	Flagler County	Safety	10%	2025	61.00
6	SR 40 (Granada Blvd) Bridge Safety Improvements	SR 40 (west side) to SR 40 (east side)	Safety	Ormond Beach	Safety	0%	2024	57.14
7	John Anderson Highway Multi-Use Trail	Volusia/Flagler County Line to SR 100	Trail	Flagler County	Safety	10%	2024	56.00
8	Spruce Creek Road Sidewalk Gaps	Oak River Dr to Commonwealth Bv	Sidewalk	Port Orange	Safety	10%	2021	55.75
9	Ocean Ave Sidewalk	S. Peninsula Ave to S. Atlantic Ave	Sidewalk	New Smyrna Beach	Safety	10%	2017	52.25
10	South Daytona Elementary Sidewalk Expansion	Multiple Limits	Sidewalk	South Daytona	Safety	10%	2018	52.00
11	27th Street Sidewalk	Silver Palm Dr to Travelers Palm Dr	Sidewalk	Edgewater	Safety	10%	2022	50.67
12	Hickory Bluff Preserve Trail	Hickory Bluff Preserve to Maytown Rd	Trail	Volusia County	Safety	10%	2018	48.75
13	Grady Prather Dr Multi-Use Trail	Colbert Ln to Hershel King Park	Trail	Flagler County	Safety	10%	2025	46.00
14	Daytona North Multi-Use Trail	CR 2006 W to CR 302	Trail	Flagler County	Safety	10%	2025	44.13
15	Art Center Blvd Sidewalk	Sundance Trail to US 1	Sidewalk	New Smyrna Beach	Safety	10%	2017	44.00
16	County Rd 302 Multi-Use Trail	CR 305 to SR 100	Trail	Flagler County	Safety	10%	2025	36.38

Volusia-Flagler TPO List of Shared Use Nonmotorized (SUN) Trail Projects
Draft 5/25/2025

Tier "A" - Projects in the SUN Trail Work Program										
Regional Trail System	FM #	County	Project Name	Project Limits	Description	Project Sponsor	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
Palm Coast to Bulow Trail Corridor	4386261 4386262	Flagler	Old Kings Road Trail	Volusia/Flagler County Line to SR 100	Trail	Flagler County	PE \$534,706 FY 24/25 CST \$2,250,000 FY 26/27 CEI \$255,150 FY 26/27	None		FULLY-FUNDED
SJR2C	4390396	Volusia	Spring to Spring Gap: DeBary (Phase 3C)	W Highbanks Rd to DeBary Plantation Bv	Trail	Volusia County	CST \$2,411,243 FY 24/25	None	\$2,411,243	FULLY-FUNDED
C2C, HOF	4391951	Volusia	Coast to Coast Trail Connector	Fort Florida Rd to Coast to Coast Trail	Trail	DeBary	CST \$225,000 FY 20/21	None	\$500,000	Non SUN Trail-funded project.
SJR2C	4398623	Volusia	US 1 Trail	SR 442 to Dale St	Trail	Volusia County	CST \$6,394,156 FY 25/26	None	\$8,238,945	FULLY-FUNDED
SJR2C	4398624	Volusia	US 1 Trail	Roberts Rd to SR 442	Trail	Volusia County	PE \$2,399,000	CST	TBD	
SJR2C	4398653	Volusia	Spruce Creek Rd Gap	S of Selin Cir to Herbert St	Trail	Port Orange	CST \$3,039,750 FY 24/25	None	\$3,039,750	FULLY-FUNDED
SJR2C	4398732	Flagler	Flagler Beach Gap (SR A1A)	Volusia/Flagler County Line to Ocean Marina Drive	Trail	Flagler Beach	PD&E \$2,000,000 FY 24/25	PE, CST	TBD	
SJR2C, HOF	4102511	Volusia	US 17 Trail	W. Baxter St to SR 40	Trail	Volusia County	PE TBD	CST	TBD	Included as part of the widening of US 17.
SJR2C	4398761	Volusia	US 17 Trail	SR 40 to Putnam County Line	Trail	Volusia County	PE \$25,868 FY 24/25	CST	TBD	
SJR2C	4479633	Volusia	New Smyrna Gap	SR 44/Lytle Av to US 1	Trail	New Smyrna Beach	CST \$1,769,947 FY 27/28	PE, CST	TBD	
SJR2C	4398654	Volusia	South Daytona Gap	Sauls St/McDonald Rd to Carmen Dr/Ridge Bv	Trail	South Daytona	CST \$14,987,453 FY 27/28	None	TBD	
SJR2C	4398742	Volusia	Spring to Spring Gap: DeLand	Lake Beresford Park to Old New York Av	Trail	Volusia County	CST \$3,426,250 FY 27/28	None	TBD	
SJR2C	4398743	Volusia	Spring to Spring Gap: DeLand	Old New York Av to SR 44	Trail	Volusia County	CST \$918,477 FY 24/25	None	TBD	
SJR2C	4398744	Volusia	Spring to Spring Gap: DeLand	SR 44 to Minnesota/Grand Av	Trail	Volusia County	CST \$2,130,600 FY 25/26	None	TBD	
SJR2C	4428741	Volusia	SR A1A Gap	North of SR 40 to North of Roberta Rd	Trail	Volusia County	CST \$3,934,093 FY 24/25	None	TBD	
SJR2C	4543631	Volusia	Deering Park North Trail	SR 44 to East Central Regional Rail Trail	Trail	Edgewater	PE \$1,045,265 FY 24/25	CST	TBD	
SJR2C	4509461	Volusia	SR A1A Gap	Sandra Dr to Volusia/Flagler County Line	Trail	Volusia County	CST \$5,374,656 FY 25/26	None	TBD	

Volusia-Flagler TPO List of Prioritized Shared-Use Nonmotorized (SUN) Trail Projects

<i>Tier "A" - Projects in the SUN Trail Work Program</i>										
Regional Trail System	FM #	County	Project Name	Project Limits	Description	Project Sponsor	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
Palm Coast to Ormond Trail Corridor	4471011	Flagler	Graham Swamp Trail Gap, Phase 2	Lehigh Trail to Graham Swamp Trail head	Trail	Palm Coast	PE \$684,109 FY 24/25	CST	TBD	

Volusia-Flagler 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
HOF	4543481	Volusia	SR 40 Black Bear Scenic Trail	Volusia/Lake County Line to US 17	Trail	Volusia County	PD&E Study	PE, CST	TBD	
SJR2C	4398625	Volusia	US 1 Trail	Kennedy Pkwy to 30th St	Trail	Volusia County	None	PE, CST	TBD	
SJR2C	4398655	Volusia	US 1 Trail	South St to Nova Rd	Trail	Volusia County	None	PE, CST	TBD	
SJR2C	4398721	Volusia	Ormond Beach Gap: SR 40	Cassen Park to A1A	Trail	Ormond Beach	None	PE, CST	TBD	
SJR2C	None	Volusia	Halifax River/East Coast Greenway Trail	Orange Ave to VM Bridge (Phase 1); VM Bridge to ISB (Phase 2)	Trail	Daytona Beach	None	PE, CST	\$910,270	
Coast-to-Coast Trail	None	Volusia	Florida Wildlife Corridor Trail in Volusia County	Coast-to-Coast Trail to SR 40	Trail	Volusia County	None	PD&E Study, PE, CST	TBD	Coast-to-Coast Trail connection to Florida Wildlife Corridor
East Palatka to Lehigh Trail Corridor	None	Flagler	Old Brick Road Trail	Lehigh Trail to Flagler/St. Johns County Line	Trail	Flagler County	None	PD&E Study, PE, CST	TBD	Lehigh Trail connection to Florida Wildlife Corridor
SJR2C	None	Flagler	SR A1A Gap: Marineland	Poole Dr to McBride Lane	Trail	Marineland	None	FS, PE, CST	TBD	

Volusia-Flagler TPO List of Prioritized Transit Projects

Draft 5/25/2025

Rank	FM #	Project Name	Project Limits	Description	Programmed Phase(s)	Unfunded Phase(s)	Estimated Total Project Cost	Comments
1	--	Votran Southwest Intermodal Transfer Facility	Southwest Volusia County	Bus Transfer Facility	N/A	PE (Phase 2), CST (Phase 3)	\$6,000,000	
2	--	Votran Transit Facility Improvements	Volusia County	Facility Modernization /Rehabilitation	N/A	PE, CST	\$3,593,132	
3	--	(CMAQ) Congestion Reduction, Traffic Flow Improvements, & Transit Improvements	East Volusia County	Mobility on Demand (MOD) Expansion	N/A	PE, CST	\$2,000,000	
4	--	Votran Automatic Passenger Counter (APC) Improvements	Volusia County	Software upgrade for APC system	N/A	PE, CST	\$60,000	

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

Volusia-Flagler TPO List of Prioritized Planning Studies

Draft 5/25/2026

Rank	FM #	Project Name	Project Limits	Project Sponsor	Programmed (Year)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
1	--	LPGA Blvd Widening Study	Nova Rd to US 1	Holly Hill	--	\$100,000	2023	38.63	Project Underway utilizing FDOT consultant
2	--	North US 1 Corridor Improvement Study	Granada Blvd to the Flagler County Line	Ormond Beach	--	\$250,000	2021	36.56	
3	--	Sidewalk and Bike Trail Gap Study	City-Wide	DeBary	--	\$120,000	2023	35.00	
4	--	Beresford Avenue Extension	from Kepler Rd to SR 44	DeLand	--	\$100,000	2015	34.88	Related to Traffic Ops, Tier A Project - SR 44/Kepler Rd Roundabout - FM# 4319221
5	--	City of Deltona Traffic Analysis and Corridor Management Study	Citywide	Deltona	--	\$750,000	2025	34.50	
6	--	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
7	--	Old Kings Road 4 Lane	Volusia County line to SR 100	Flagler County	--	\$1,500,000	2025	33.25	
8	--	N Normandy Blvd Corridor Improvement Study	from Graves Ave to Firwood Dr	Deltona	--	\$75,000	2018	32.86	
9	--	Beachside Neighborhood Pedestrian Safety, Mobility & Access	beachside in Daytona Beach	Daytona Beach	--	\$75,000	2015	32.50	Assess safety, mobility & access with focus on connections to A1A & beach
10	--	Hand Avenue Extension	Westerly extension from Williamson Blvd across I-95; including widening of Hand Ave from Shangri-La Dr to Williamson Blvd	Ormond Beach	--	\$500,000	2018	30.88	
11	--	West extension of DeLand Greenway	From Alabama Greenway Trail to Spring to Spring Trail	DeLand	--	\$25,000 to \$55,000	2017	29.89	Multiple alignments between Minnesota Av and Euclid Av will be considered
12	--	Saxon Blvd Flyover	from I-4 to North Normandy Blvd in the Saxon Blvd area	Deltona	--	\$75,000	2018	29.71	
13		Blue Smyrna Smart Ride Shuttle Service	Loop Route along SR 44, Atlantic Avenue, Flagler Avenue, North Causeway Blvd., SR 44 Business	New Smyrna Beach		\$50,000	2020	29.00	
14	--	New Smyrna Beach US 1 Complete Streets	South city limit to north city limit	New Smyrna Beach	--	\$64,000	2016	27.5	
15	--	Flagler Beach Multi-Modal Hub Study	City-wide	Flagler Beach	--	\$150,000	2017	25.44	
16	--	Daytona Beach Bicycle & Pedestrian Master Plan	City-wide	Daytona Beach	--	\$115,000	2015	24.75	

Volusia-Flagler TPO List of SU Funded Planning Studies

UPWP Task No.	FM #	Project Name	Funding Source-Amount-Year	Comments
4.0	--	2050 Long Range Transportation plan	SU - \$676,378 - FY 24/25 to FY 25/26	To fund consultant support of the development of the 2050 Long Range Transportation Plan
6.0	--	Bicycle/Pedestrian and Traffic Operations Feasibility Studies	SU - \$376,377 - FY 25/26	Per TPO Policy, \$200,000 per year of the TMA allocation is set aside to conduct Bicycle/Pedestrian and Traffic Operations Feasibility Studies for local governments (includes \$176,377 of prior year carry-over)

Volusia-Flagler TPO List of Transportation Regional Incentive Program (TRIP) Eligible Projects
Draft 5/25/2025

FM #	Project Name	Project Limits	Project Description	Project Sponsor	Performance Measure	Comments
Flagler County Projects						
4159641	Old Kings Road	Palm Harbor Pkwy to Forest Grove Dr	widen from 2 to 4 lanes	Palm Coast	System Performance	
4355611	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new 2 lane roadway	Palm Coast	System Performance	
4336751	Matanzas Woods Parkway	US 1 to Old Kings Rd Extension	widen from 2 to 4 lanes	Palm Coast	System Performance	
--	Old Kings Road	Town Center Blvd to Palm Coast Pkwy	widen from 2 to 4 lanes	Palm Coast	System Performance	
--	Old Kings Road South	SR 100 to Old Dixie Hwy	widen from 2 to 4 lanes	Palm Coast	System Performance	
--	SR 100	Old Kings Rd to Belle Terre Pkwy	widen from 4 to 6 lanes	Palm Coast	System Performance	
--	Palm Coast Parkway	US 1 to Belle Terre Pkwy	widen from 4 to 6 lanes	Palm Coast	System Performance	
--	Belle Terre Parkway	Pine Cone Dr to Pritchard Dr	Intersection Improvement	Palm Coast	System Performance	
--	Belle Terre Parkway	Ponce DeLeon Dr to Point Pleasant Dr	Intersection Improvement	Palm Coast	System Performance	
--	Belle Terre Parkway	at Royal Palms Pkwy	Intersection Improvement	Palm Coast	System Performance	
Volusia County Projects						
--	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 River to Sea TPO and Project Sponsor for current project costs

Abbreviations and Acronyms

C2C - Coast to Coast Trail

CEI - Construction Engineering Inspection

CFLRoads - www.cflroads.com

CST - Construction

ENV - Environmental

FDOT - Florida Department of Transportation

FM# - Financial Management #

HOF - Heart of Florida Trail

IMR - Interchange Modification Report

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)

TPO Board Meeting
June 25, 2025

4. Action Items

**C. Review and Approval of the Volusia-Flagler 2050
Long Range Transportation Plan (LRTP) Preliminary
Cost Feasible Project List for Public Outreach**



VOLUSIA FLAGLER 2050

Long Range Transportation Plan



TRANSPORTATION PLANNING ORGANIZATION

TPO Board Meeting

June 25, 2025



Action Item

Review and Recommend Approval of
Volusia-Flagler 2050 Long Range Transportation Plan (LRTP)
Draft Cost Feasible Plan List of Projects
for Public Outreach

Approach to Draft Cost Feasible Plan

- Focus on **roadway capacity projects**
 - State Highway System (Non-SIS)
 - Other Roads (Non-SIS/Non-SHS)
- **Limited by estimated available revenues**
- Utilizes **planning-level project costs**
- Considers **List of Priority Projects/2045 LRTP Status, criteria scores, and prior project investments**
- Currently proposing **\$20M for Local Initiatives Set-Aside**



Federal/State Revenues

Estimates Specific to Volusia-Flagler TPO – For Roadway Capacity Projects	2050 LRTP (2031-2050) (\$YOE)	2050 LRTP (2031-2050) (\$PDV)
State Highway System (non-SIS)	\$102,220,000	\$62,290,690
State Highway System (non-SIS) SHS Product Support (PD&E, PE Activities)	\$22,488,000	\$13,703,952
Other Roads (Non-SIS/non-SHS) – “Off System”	\$53,930,000	\$32,861,493
Other Roads (Non-SIS, Non-SHS) Product Support (PD&E, PE Activities)	\$11,864,000	\$7,229,529
Surface Transportation Block Grant – Any Area (SA) <i>Estimated Allocation to Volusia-Flagler TPO*</i>	\$177,200,000	\$108,490,396
2031-2050 Total	\$367,702,000	\$224,666,060

**Based on Volusia-Flagler TPO proportion of total population within FDOT District Five*

Cost Feasible Plan Virtual Workshop

July 10 at 2:00 PM

- Presentation of Preliminary Cost Feasible Plan
- During public comment period
- Obtain input and feedback
- Available for On-Demand Viewing



Action Item

Review and Recommend Approval of
Volusia-Flagler 2050 Long Range Transportation Plan (LRTP)
Draft Cost Feasible Plan List of Projects
for Public Outreach

Table 1
Strategic Intermodal System (SIS) - Cost Feasible

On Street	From Street	To Street	Imprv	PLANNING		DESIGN		RIGHT OF WAY		CONSTRUCTION		LOPP Rank	Criteria Score	Funding Status
				Time	PDV Cost	Time	PDV Cost	Time	PDV Cost	Time	PDV Cost			
LPGA Boulevard	US 92 (SR 600)	Williamson Blvd	4D-4D	Complete	\$ -	Complete	\$ -	Partially Funded	\$ -	2031-2035	\$ 83,691,000	6	65.0	COST FEASIBLE
I-95 Interchange	LPGA Boulevard	Interchange / Intersection	Interchange Improvement	-	-	-	-	-	-	-	-			
I-95	SR 442/Indian River Boulevard	Interchange / Intersection	Modify Intersection	2031-2035	\$ 3,000,000	-	\$ -	-	\$ -	-	\$ -	-	65.0	COST FEASIBLE
SR 15A	US 17/92	US 17	4D-6D	2031-2035	\$ 3,500,000	-	\$ -	-	\$ -	-	\$ -	-	55.5	COST FEASIBLE
I-95	SR 421	Interchange / Intersection	Interchange Improvement	2031-2035	\$ 3,000,000	-	\$ -	-	\$ -	-	\$ -	-	55.0	COST FEASIBLE
US 17	Lake Winona Road	SR 40	2U-4D	Complete	\$ -	Complete	\$ -	Complete	\$ -	2041-2050	\$ 111,326,000	2	54.5	COST FEASIBLE
US 17/92	I-4	Enterprise	4D-6D	2031-2035	\$ 3,500,000	-	\$ -	-	\$ -	-	\$ -	-	54.5	COST FEASIBLE
SR 100/SR 5	Old Kings Rd	Belle Terre Pkwy	4D-6D	2031-2035	\$ 3,500,000	2031-2035	\$ 4,945,000	2041-2050	\$ 4,121,000	-	\$ -	-	52.5	COST FEASIBLE
I-4	SR 472	SR 44	6F-8F	2031-2035	\$ 4,000,000	-	\$ -	-	\$ -	-	\$ -	-	50.0	COST FEASIBLE
SR 40	SR 19	SR 15	2U-4U	2031-2035	\$ 3,500,000	-	\$ -	-	\$ -	-	\$ -	-	50.0	COST FEASIBLE
I-95	Palm Coast Parkway	Flagler/St. Johns Line	6D-8D	2031-2035	\$ 3,500,000	-	\$ -	-	\$ -	-	\$ -	-	49.5	COST FEASIBLE
SR 400 (I-4) E	SR 15/600 (US 17/92)	1/2 Mile E of SR 472	6D-10D	Complete	\$ -	Complete	\$ -	2031-2035	\$ 17,430,000	-	\$ -	1	44.5	COST FEASIBLE
								2041-2050	\$ 49,140,000					
SR 472	Graves Avenue	Kentucky / MLK Boulevard	4D-6D	-	-	-	-	-	-	-	-		-	
I-4 / Saxon	At Saxon Boulevard	-	Interchange Improvement	-	-	-	-	-	-	-	-		-	
Rhode Island Extension	Veterans Memorial Parkway	Normandy Boulevard	00-2U	-	-	-	-	-	-	-	-		-	
I-4 / Dirksen Drive	At Dirksen Drive	-	Interchange Improvement	-	-	-	-	-	-	-	-		-	
I-95	SR 421	US 1	8D-10D	2031-2035	\$ 4,000,000	-	\$ -	-	\$ -	-	\$ -	-	42.0	COST FEASIBLE
I-95 Truck Parking	Indian River Boulevard/Brevard County Line	Flagler/St. Johns County Line	Truck Parking Study	2031-2035	\$ 2,500,000	-	\$ -	-	\$ -	-	\$ -	-	0.0	COST FEASIBLE

SHS = State Highway System; CFP = Cost Feasible Plan; Imprv = Improvement; PDV = Present Day Value; LOPP = List of Priority Projects; SIS = Strategic Intermodal System; OA = Other Arterials

U = Undivided; D = Divided; F = Freeway; TBD = To be determined

Table 2
State Highways (Non-SIS) - Cost Feasible

On Street	From Street	To Street	Imprv	PLANNING		DESIGN		RIGHT OF WAY		CONSTRUCTION		LOPP Rank	Criteria Score	Funding Status	
				Time	PDV Cost	Time	PDV Cost	Time	PDV Cost	Time	PDV Cost				
SR 483 (Clyde Morris Blvd) ¹	SR 400 (Beville Rd)	US-92	Corridor Improvement	COMPLETE	\$ -	COMPLETE	\$ -	COMPLETE	\$ -	2031-2035	\$ 35,000,000	2	60.0	COST FEASIBLE	
US 92 ¹	I-4 EB Ramp	CR 415 (Tomoka Farms Rd)	4D-6D	COMPLETE	\$ -	COMPLETE	\$ -	2036-2040	\$ 7,415,315	2041-2050	\$ 21,389,144	5	59.5	COST FEASIBLE	
								2041-2050	\$ 9,696,000						
SR 44	I-4	Prevatt Ave	4D-6D	COMPLETE	\$ -	2031-2035	\$ 677,550	2036-2040	\$ 5,420,403	2041-2050	\$ 6,775,503	9	52.5	COST FEASIBLE	
US 1 ¹	At Park Ave		Intersection	COMPLETE	\$ -	COMPLETE	\$ -	2031-2035	\$ 2,770,932	2041-2050	\$ 3,901,165	1	30.0	COST FEASIBLE	
								2036-2040	\$ 350,000						
Local Initiatives 2031-2035			Various		N/A						2025-2030	\$ 5,000,000	-	-	COST FEASIBLE
Local Initiatives 2036-2040											2031-2035	\$ 5,000,000	-	-	COST FEASIBLE
Local Initiatives 2041-2050											2036-2045	\$ 10,000,000	-	-	COST FEASIBLE
US 17/92 ¹	SR 472	SR 15A (Taylor Rd)	6D-6D (ITS)	COMPLETE	\$ -	COMPLETE	\$ -	2041-2050	\$ 3,427,452	NCF	\$ 30,847,070	8	67.5	PARTIALLY FUNDED	
SR 44	Grand Ave	SR15A	2U-4D	COMPLETE	\$ -	2036-2040	\$ 1,613,663	2041-2050	\$ 12,909,303	NCF	\$ 16,136,629	4	44.5	PARTIALLY FUNDED	
US-1	Nova Rd (N)	I-95	4D-6D	NCF	\$ 1,762,850	NCF	\$ 3,525,699	NCF	\$ 28,205,596	NCF	\$ 35,256,995	10	54.5	UNFUNDED	
SR 44	Lake County	Grand Ave	2U-4D	NCF	\$ 1,833,933	NCF	\$ 3,667,865	NCF	\$ 29,342,922	NCF	\$ 36,678,653	14	44.5	UNFUNDED	
SR 100	Old Kings Rd	John Anderson Hwy	4D-6D	NCF	\$ 747,837	NCF	\$ 1,495,674	NCF	\$ 14,956,744	NCF	\$ 18,695,929	-	44.5	UNFUNDED	

SHS = State Highway System; CFP = Cost Feasible Plan; Imprv = Improvement; PDV = Present Day Value; LOPP = List of Priority Projects;

SIS = Strategic Intermodal System; U = Undivided; D = Divided; NCF = Not Cost Feasible (during the 2050 time frame)

1. CFP Funding was prioritized to LOPP projects with funded project phasing.

Table 4
Other Roads (Non-SIS / Non-SHS) - Cost Feasible

On Street	From Street	To Street	Imprv	PLANNING		DESIGN		RIGHT OF WAY		CONSTRUCTION		LOPP Rank	Criteria Score	Funding Status
				Time	PDV Cost	Time	PDV Cost	Time	PDV Cost	Time	PDV Cost			
Williamson Boulevard	Strickland Range Rd	Hand Ave	2U-4D	2031-2035	\$ 642,421	2031-2035	\$ 1,284,843	2036-2040	\$ 8,993,898	2041-2050	\$ 12,848,425	-	47.5	COST FEASIBLE
Old Kings Road ¹	Palm Harbor Village Way	Farnum Ln	2U-4D	COMPLETE	\$ -	COMPLETE	\$ -	COMPLETE	\$ -	2031-2035	\$ 28,569,000	3	38.0	COST FEASIBLE
Old Kings Road ¹	Farnum Ln	Forest Grove Dr	2U-4D	COMPLETE	\$ -	COMPLETE	\$ -	COMPLETE	\$ -	2036-2045	\$ 22,042,000	3	30.5	COST FEASIBLE
Tomoka Farms Rd	SR 44	Taylor Rd	2U-4D	2041-2050	\$ 2,854,890	2041-2050	\$ 5,709,780	NCF	\$ 39,968,462	NCF	\$ 57,097,803	-	42.5	PARTIALLY FUNDED
Colbert Lane	SR 100	Palm Coast Pkwy	2U-4D	NCF	\$ 2,000,000	NCF	\$ 4,000,000	-	\$ -	NCF	\$ 41,250,000	-	42.5	UNFUNDED
Old Kings Road	Town Center Blvd	Kingswood Dr	2U-4D	NCF	\$ 1,681,674	NCF	\$ 3,363,348	NCF	\$ 13,453,391	NCF	\$ 33,633,477	-	42.5	UNFUNDED
Palm Coast Parkway	SR 5 (US 1)	Belle Terre Pkwy	4D-6D	NCF	\$ 1,526,466	NCF	\$ 3,052,932	NCF	\$ 21,370,527	NCF	\$ 30,529,325	-	40.0	UNFUNDED
Williamson Boulevard	Town West Blvd	Madeline Ave	2U-4D	NCF	\$ 950,513	NCF	\$ 1,901,027	NCF	\$ 13,307,188	NCF	\$ 19,010,269	-	40.0	UNFUNDED
Pioneer Trail	SR 44	I-95	2U-4D	NCF	\$ 4,463,560	NCF	\$ 8,927,120	NCF	\$ 62,489,841	NCF	\$ 89,271,202	-	39.5	UNFUNDED
Tomoka Farms Road	Taylor Rd	US 92	2U-4D	NCF	\$ 3,420,529	NCF	\$ 6,841,059	NCF	\$ 47,887,411	NCF	\$ 68,410,587	-	39.5	UNFUNDED
Kepler Rd	US-92	Beresford Ave Extension	2U-4D	NCF	\$ 2,554,913	NCF	\$ 5,109,825	NCF	\$ 35,768,776	NCF	\$ 51,098,252	-	37.5	UNFUNDED
Old Kings Rd	Old Dixie Hwy	SR 100	2U-4D	NCF	\$ 3,097,916	NCF	\$ 6,195,833	NCF	\$ 43,370,829	NCF	\$ 61,958,327	-	37.5	UNFUNDED
Providence Blvd	DeBary/Doyle Rd	Elkcam Rd	2U-4D	NCF	\$ 2,391,477	NCF	\$ 4,782,953	NCF	\$ 33,480,673	NCF	\$ 47,829,532	-	37.5	UNFUNDED
Dirksen Dr	US 17/92	I-4	2U-4D	NCF	\$ 1,146,025	NCF	\$ 2,292,051	NCF	\$ 16,044,357	NCF	\$ 22,920,510	-	37.0	UNFUNDED

SHS = State Highway System; CFP = Cost Feasible Plan; Imprv = Improvement; PDV = Present Day Value; LOPP = List of Priority Projects;

SIS = Strategic Intermodal System; U = Undivided; D = Divided; NCF = Not Cost Feasible (during the 2050 time frame)

1. CFP Funding was prioritized to LOPP projects with funded project phasing.

**TPO Board Meeting
June 25, 2025**

4. Action Items

D. Review and Approval of Resolution 2025-09

Adopting the Volusia-Flagler TPO Vision Zero

Action Plan (VZAP)



VOLUSIA • FLAGLER



VISION ZERO
ACTION PLAN

VOLUSIA FLAGLER VISION ZERO

TPO Board Presentation #2
June 25, 2025



PRESENTATION AGENDA



BACKGROUND & RECAP



DRAFT PLAN RECOMMENDATIONS



NEXT STEPS, Q&A

1

BACKGROUND & RECAP

VISION ZERO ACTION PLAN SCOPE



Task 1: Leadership
Commitment and
Goal Setting



Task 2: Planning
Structure



Task 3: Safety
Analysis



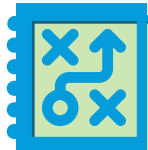
Task 4: Public
Engagement and
Collaboration



Task 5: Equity
Considerations



Task 6: Policy and
Process Changes



Task 7: Strategies
and Project
Selection



Task 8: Progress
Tracking



Task 9: Final Plan
Documentation



Task 10: Project Administration

CONSULTANT TEAM



WORKING GROUP MEMBERS

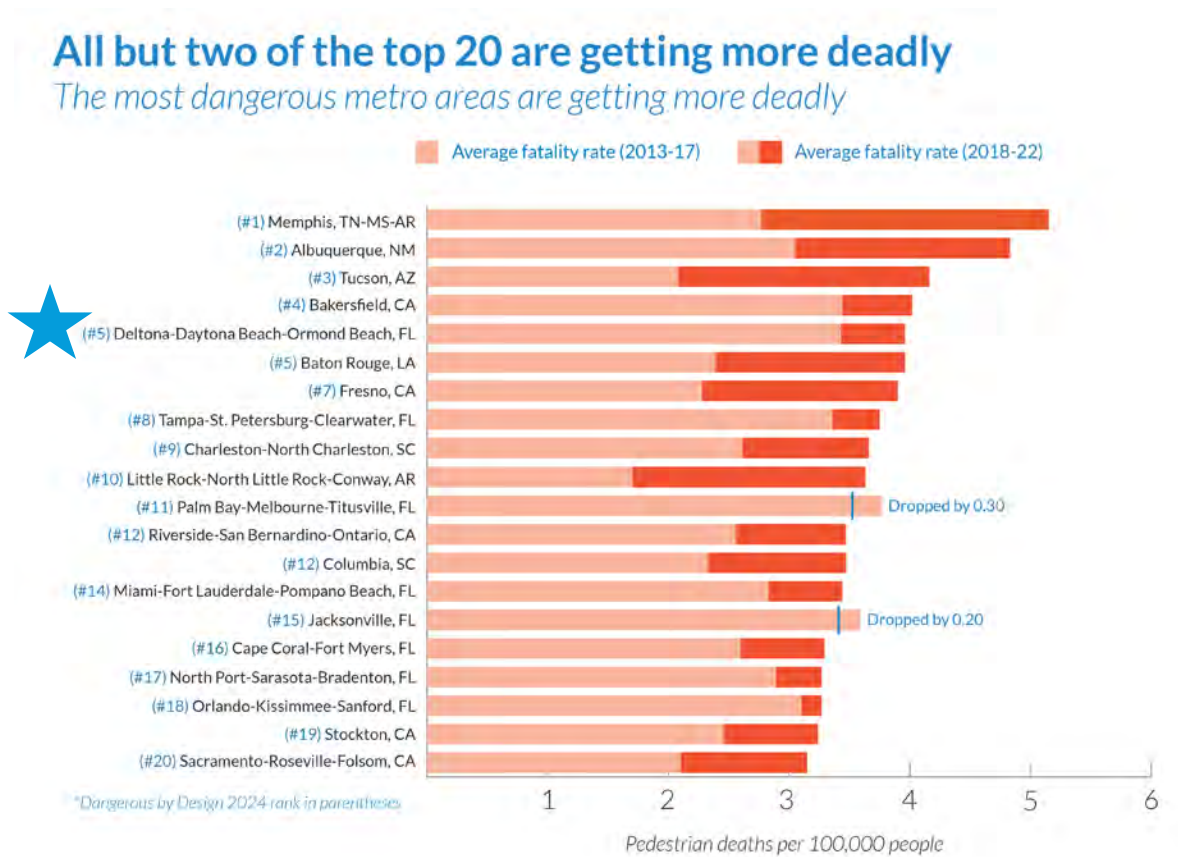


BACKGROUND: NATIONAL TRENDS

DANGEROUS BY DESIGN (2018-2022)

Deltona-Daytona Beach-Ormond Beach

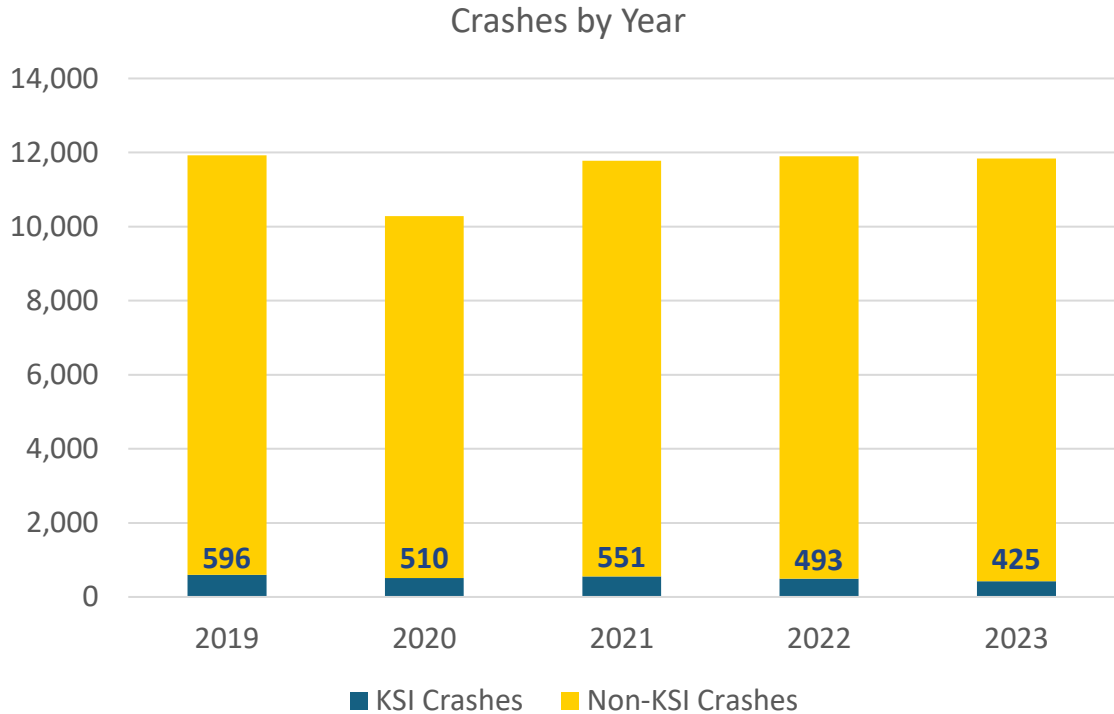
5th Ranked Metro Area



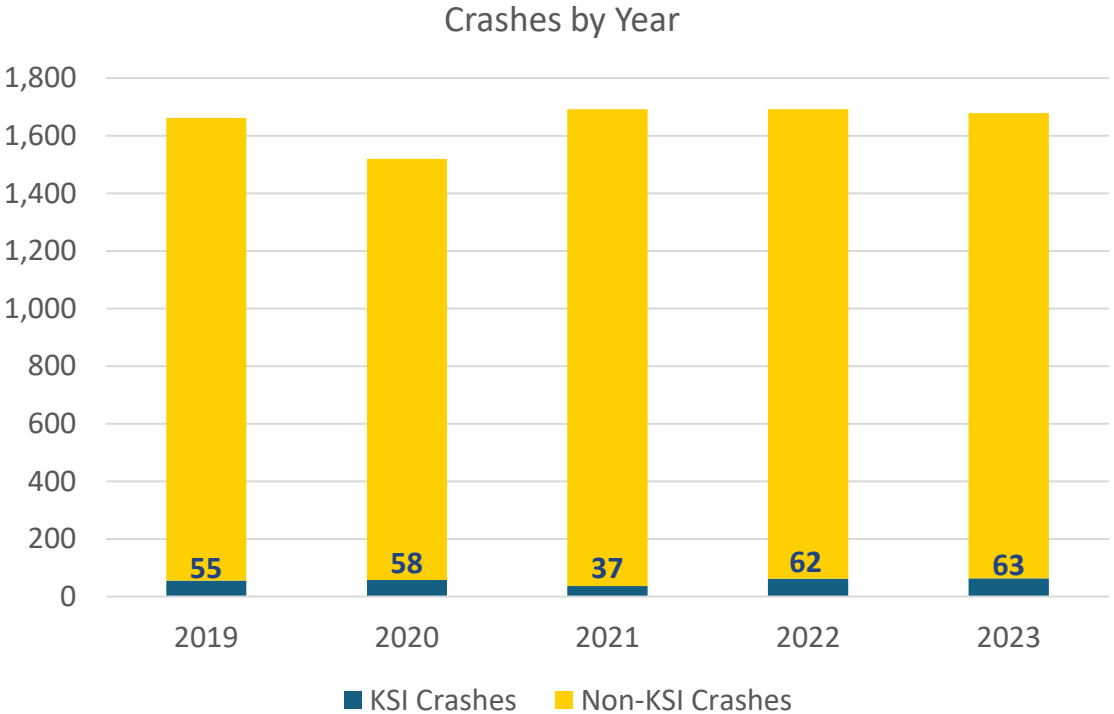
Metro Area	Avg. annual pedestrian fatality rate per 100k people (2018-2022)	Pedestrian deaths (2018-2022)	Pedestrian deaths (2013-2017)	Long term trend in fatality rate
Deltona-Daytona Beach-Ormond Beach, FL	3.96	134	107	0.53

CRASH SUMMARY (2019-2023)

Volusia County
Total Crashes: 57,733
KSI Crashes: 2,575



Flagler County
Total Crashes: 8,245
KSI Crashes: 275



2,850 PEOPLE DIED OR WERE SERIOUSLY
INJURED ON OUR ROADS FROM 2019-2023.



THAT'S ABOUT **120** ROWS OF FANS AT
THE DAYTONA INTERNATIONAL SPEEDWAY.



THAT'S ABOUT **95** VOTRA BUSES
FULL OF PEOPLE.



THAT'S ABOUT **1/2** OF THE
JACKIE ROBINSON BALLPARK.

2

DRAFT PLAN RECOMMENDATIONS

ACTION PLAN FINAL REPORT

- DRAFT 1 has been issued and is under review by Project Team.
- FINAL DRAFT will be issued in early June for TPO Board review and approval.
- FINAL DRAFT will be made publicly available in early June on TPO website.



WHAT CAN YOU EXPECT FROM THE PLAN?

- Summary of Safety Analysis/
Crash Trends and Statistics
(2019-2023)



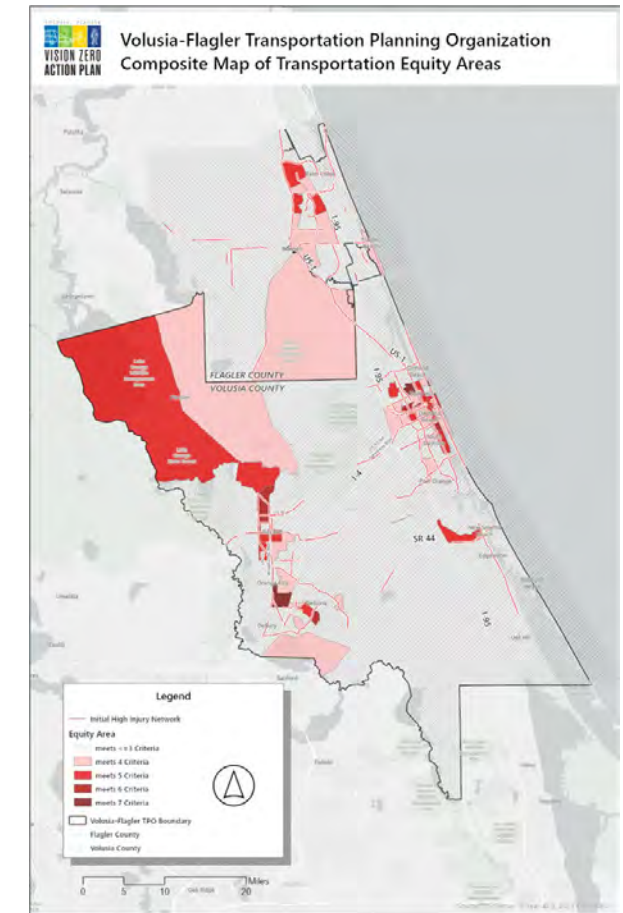
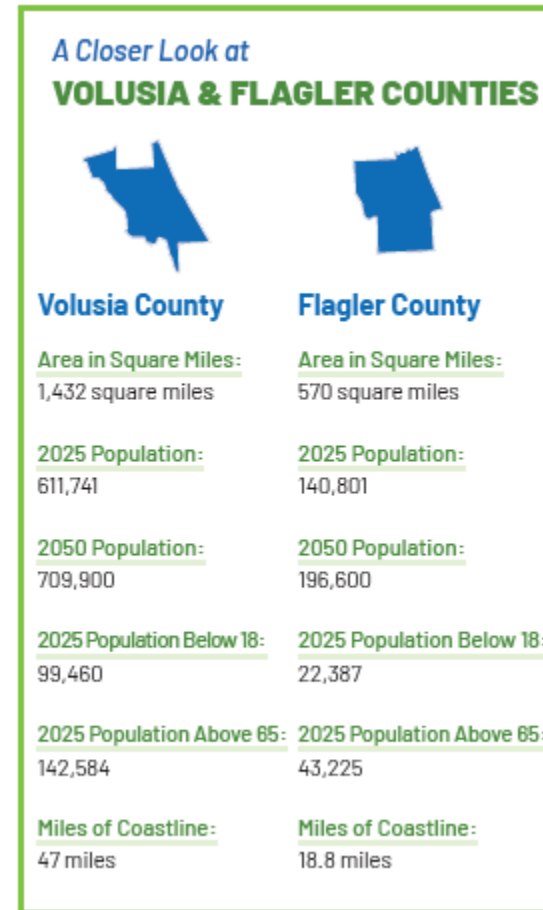
WHAT CAN YOU EXPECT FROM THE PLAN?

- Summary of Safety Analysis/ Crash Trends and Statistics (2019-2023)
- Updated 2024 Crash Data

TABLE 5: CRASH SUMMARY 2024 – FLAGLER COUNTY							
Year	No Injury	Injury ¹	Severe Injury ²	Fatality	Total	KSI Total	KSI Rate ³
2024	1,288 ▲	583 ▲	49 ▲	12 ▼	1,932 ▲	61 ▼	3.2% ▼
Source: Signal 4 Analytics							
1: Injury includes crashes that were defined as "Non-Incapacitating Injury" and "Possible Injury."							
2: Crash records use the label "Incapacitating Injury"							
3: KSI Rate is calculated as the percentage of crashes in each category resulting in a KSI.							
TABLE 6: CRASH SUMMARY 2024 – VOLUSIA COUNTY							
Year	No Injury	Injury ¹	Severe Injury ²	Fatality	Total	KSI Total	KSI Rate ³
2024	7,579 ▼	2,885 ▼	267 ▼	82 ▼	10,813 ▼	349 ▼	3.2% ▼
Source: Signal 4 Analytics							
1: Injury includes crashes that were defined as "Non-Incapacitating Injury" and "Possible Injury."							
2: Crash records use the label "Incapacitating Injury"							
3: KSI Rate is calculated as the percentage of crashes in each category resulting in a KSI.							

WHAT CAN YOU EXPECT FROM THE PLAN?

- Summary of Safety Analysis/ Crash Trends and Statistics (2019-2023)
- Updated 2024 Crash Data
- Summary of Policy Review and Equity Analysis



WHAT CAN YOU EXPECT FROM THE PLAN?

- Summary of Safety Analysis/ Crash Trends and Statistics (2019-2023)
- Updated 2024 Crash Data
- Summary of Policy Review and Equity Analysis
- Final HIN/List and 10 Prioritized Corridors for each County

01

Old Kings Rd N from Farragut Dr to Palm Coast Pkwy NE
Weighted Safety Score 4,925, #1 Pedestrian Crashes

02

Palm Coast Pkwy NW from Corporate Dr to I-95
Weighted Safety Score 4,148, #1 Bicycle Crashes, #4 Pedestrian Crashes

03

White View Pkwy from Ravenwood Dr to Belle Terre Pkwy
Weighted Safety Score 3,489, #2 Pedestrian Crashes

04

Belle Terre Pkwy from Pritchard Dr to Royal Palms Pkwy
Weighted Safety Score 3,355, #4 Bicycle Crashes

05

State Hwy 100 E from Belle Terre Pkwy to Bulldog Dr
Weighted Safety Score 2,719, #2 Bicycle Crashes

01

Mason Ave from Acapulco Ln to N Beach St
Weighted Safety Score 8,925, #3 Bicycle Crashes, #4 Pedestrian Crashes

02

Nova Road from Madeline Ave to Canal View Blvd
Weighted Safety Score 9,453, #1 Bicycle Crashes

03

Oakridge Blvd from N Halifax Ave to A1A
Weighted Safety Score 8,817

04

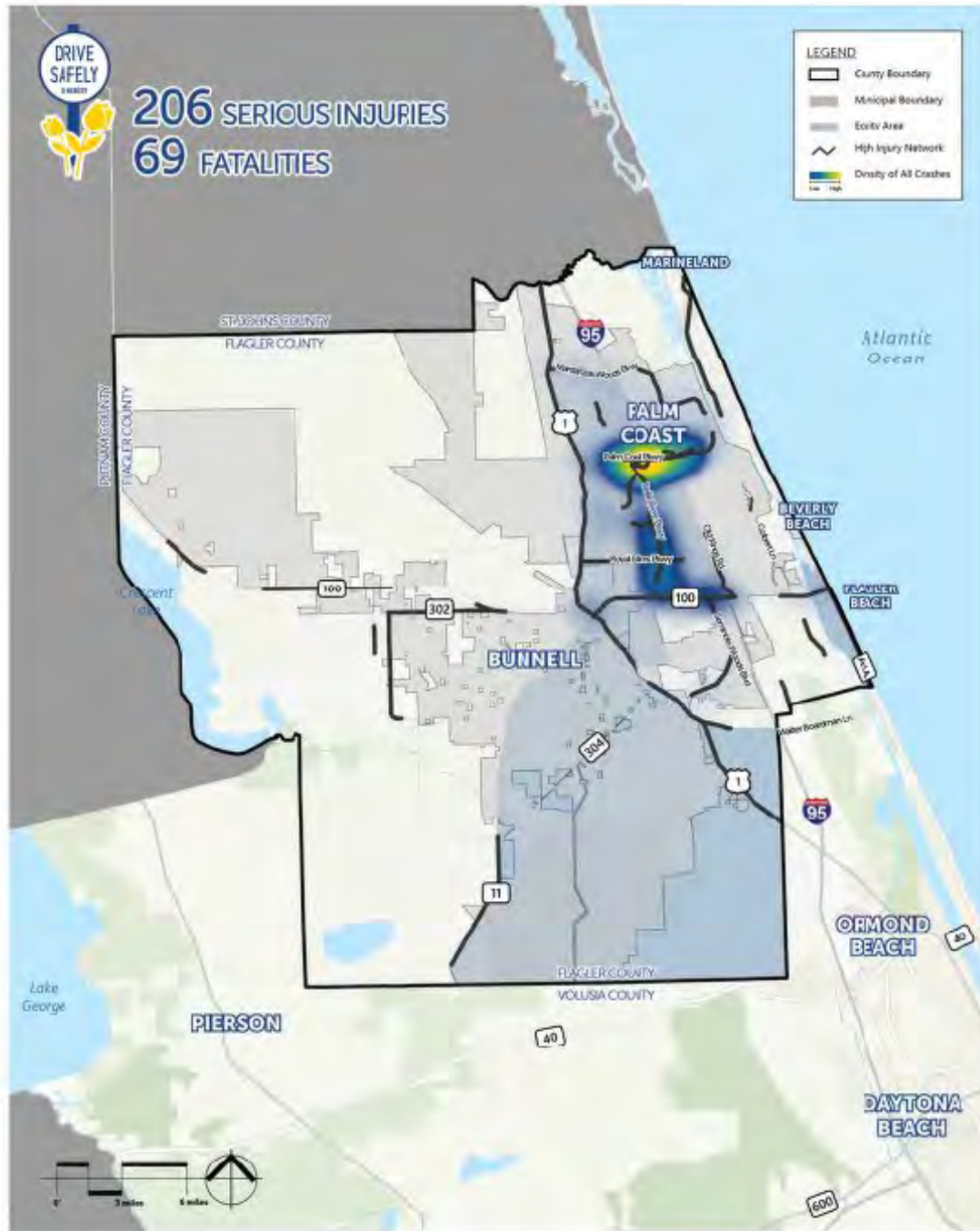
W Intl Speedway Blvd from Tomoka Farms Rd to N Beach St
Weighted Safety Score 6,692

05

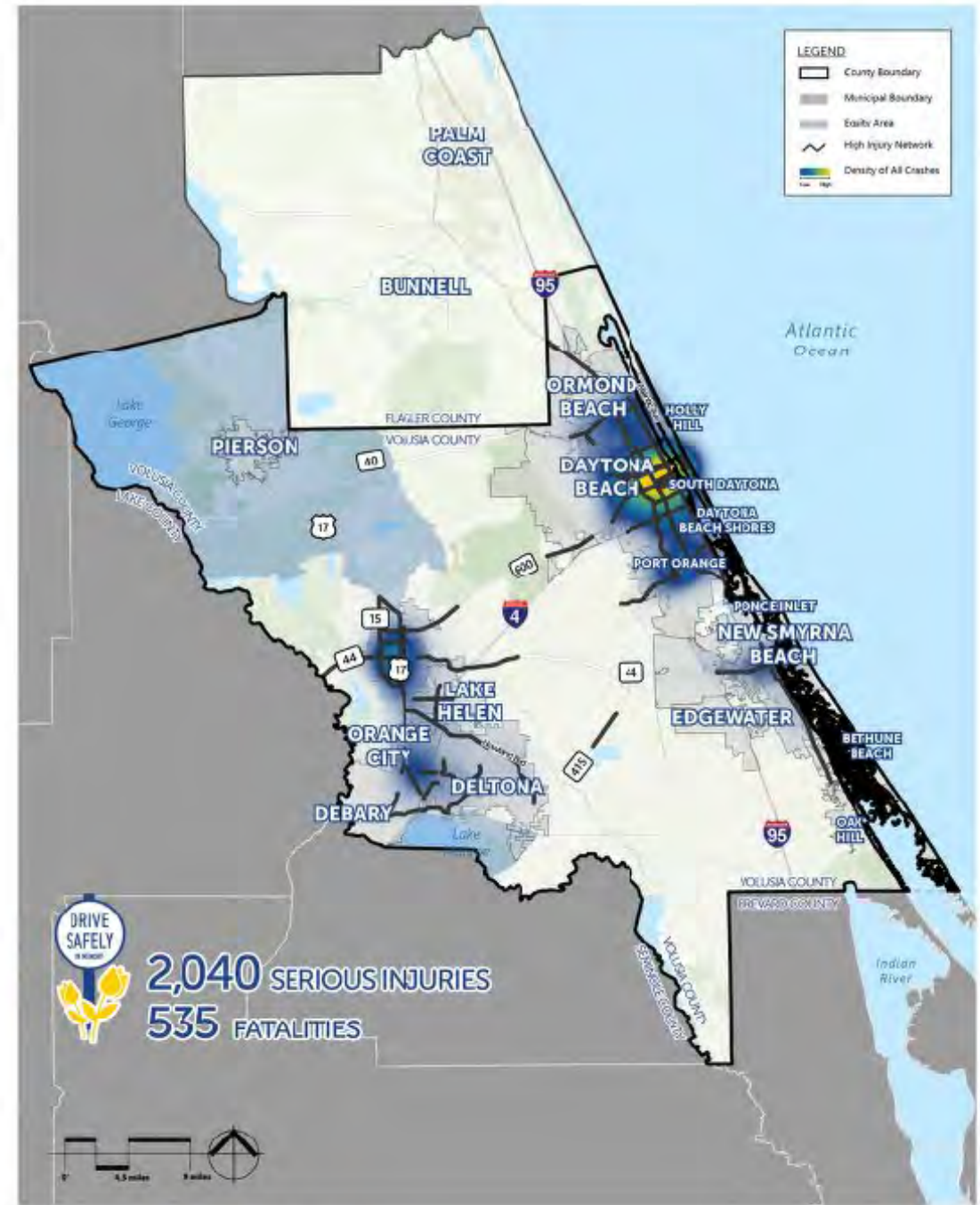
N Ridgewood Ave from Mason Ave to Arlington Ave
Weighted Safety Score 6,576, #1 Bicycle Crashes, #1 Pedestrian Crashes

Road Name	Length (In Miles)	From	To	Weighted Safety Score
Old Kings Rd N	.4	Farragut Dr	Palm Coast Pkwy NE	4,925
Palm Coast Pkwy NW	1.6	Pine Lakes Pkwy	I-95	4,148
Palm Coast Pkwy NE	2.0	I-95	Palm Harbor Pkwy	1,725
vy SW	2.4	Pine Lakes Pkwy	I-95	2,262
vy SE	2.3	I-95	Palm Harbor Pkwy	1,295
y	.83	Ravenwood Dr	Belle Terre Pkwy	3,489
y	1.91	Palm Coast Pkwy NW	Buddy Taylor Middle School	1,932
y	2.68	Pritchard Dr	Market Ave	5,323
100) E	.89	US Hwy 1	Old Kings Rd	2,719
	3.35	Jungle Hut Rd	Oceanside Dr	TBD

	Length (In Miles)	From	To	Weighted Safety Score
y Blvd	0.6	US Hwy 92 Bridge	Beach Access	5,927
ve	4.8	W International Speedway Blvd	Ocean Ave	3,919
	6.4	Catalina Blvd	Fort Smith Blvd	2,496
	0.8	W Normandy Blvd	Sterling Silver Blvd	5,595
ve	1.2	Mason Ave	W International Speedway Blvd	6,507
	4.2	N Williamson Blvd	N Beach St	5,820
	0.5	N Halifax Ave	A1A	8,817
y Blvd	5.5	Tomoka Farms Rd	N Beach St	6,972
	1.6	3rd St	Volusia Ave	6,196
	3.8	Madeline Ave	S Ridgewood Ave	6,435



FLAGLER COUNTY HIGH INJURY NETWORK



VOLUSIA COUNTY HIGH INJURY NETWORK

WHAT CAN YOU EXPECT FROM THE PLAN?

- Summary of Safety Analysis/ Crash Trends and Statistics (2019-2023)
- Updated 2024 Crash Data
- Summary of Policy Review and Equity Analysis
- Final HIN/List and Top 10 Prioritized Corridors for each County
- Identification of Safety Improvements
 - Engineering and Non-engineering Countermeasures



PRIORITIZED SAFETY COUNTERMEASURES

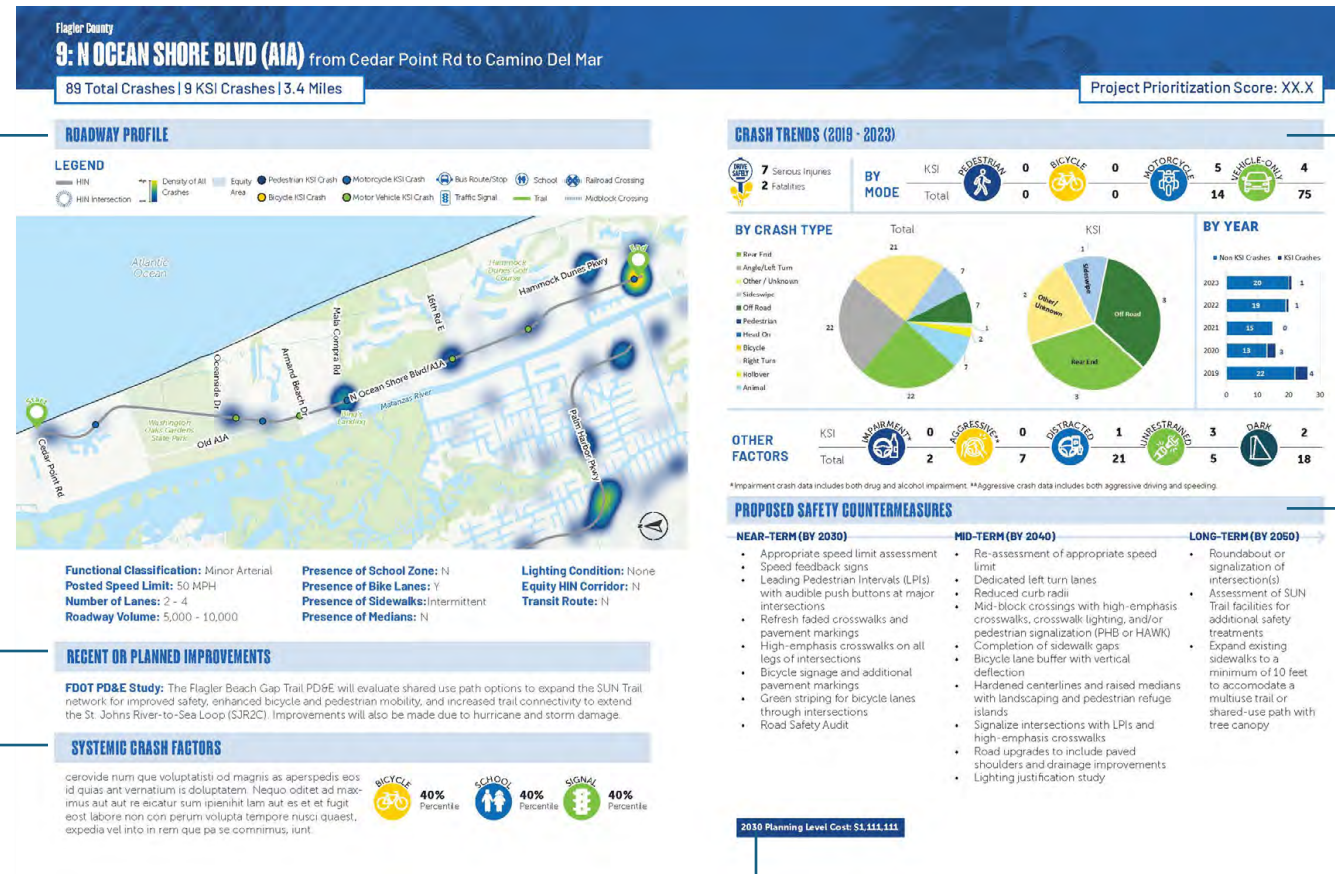
Roadway Profile

- Roadway characteristics
- Crash types and density

Recent or Planned Improvements

- FDOT 5-Year Work Program
 - County CIPs

Systemic Crash Factors



Crash Trends

Near-Term Improvements (by 2030)

Mid-Term Improvements (by 2040)

Long-Term Improvements (by 2045)

Planning Level Costs for Near-Term Improvements (by 2030)

- Proposed for SS4A/Near Term Funding
- 25% Contingency

9: N OCEAN SHORE BLVD (A1A) from Cedar Point Rd to Camino Del Mar

89 Total Crashes | 9 KSI Crashes | 3.4 Miles

Project Prioritization Score: XX.X

1

ROADWAY PROFILE

LEGEND



Functional Classification: Minor Arterial

Posted Speed Limit: 50 MPH

Number of Lanes: 2 - 4

Roadway Volume: 5,000 - 10,000

Presence of School Zone: N

Presence of Bike Lanes: Y

Presence of Sidewalks: Intermittent

Presence of Medians: N

Lighting Condition: None

Equity HIN Corridor: N

Transit Route: N

RECENT OR PLANNED IMPROVEMENTS

FDOT PD&E Study: The Flagler Beach Gap Trail PD&E will evaluate shared use path options to expand the SUN Trail network for improved safety, enhanced bicycle and pedestrian mobility, and increased trail connectivity to extend the St. Johns River-to-Sea Loop (SJR2C). Improvements will also be made due to hurricane and storm damage.

SYSTEMIC CRASH FACTORS

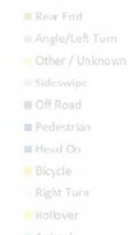
cerovide num que voluptatisti od magnis as aperspedis eos id quias ant vernaum is doluptatem. Nequo oditet ad maximus aut aut re eicatur sum ipienihit lam aut es et et fugit eost labore non con perum volupta tempore nusci quaeat, expedia vel into in rem que pa se conimus, iunt.



CRASH TRENDS (2019 - 2023)



BY CRASH TYPE



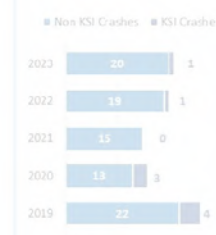
BY CRASH TYPE



BY CRASH TYPE



BY YEAR



OTHER FACTORS



*Impairment crash data includes both drug and alcohol impairment. **Aggressive crash data includes both aggressive driving and speeding.

PROPOSED SAFETY COUNTERMEASURES

NEAR-TERM (BY 2030)

- Appropriate speed limit assessment
- Speed feedback signs
- Leading Pedestrian Intervals (LPIs) with audible push buttons at major intersections
- Refresh faded crosswalks and pavement markings
- High-emphasis crosswalks on all legs of intersections
- Bicycle signage and additional pavement markings
- Green striping for bicycle lanes through intersections
- Road Safety Audit

MID-TERM (BY 2040)

- Re-assessment of appropriate speed limit
- Dedicated left turn lanes
- Reduced curb radii
- Mid-block crossings with high-emphasis crosswalks, crosswalk lighting, and/or pedestrian signalization (PHB or HAWK)
- Completion of sidewalk gaps
- Bicycle lane buffer with vertical deflection
- Hardened centerlines and raised medians with landscaping and pedestrian refuge islands
- Signalize intersections with LPIs and high-emphasis crosswalks
- Road upgrades to include paved shoulders and drainage improvements
- Lighting justification study

LONG-TERM (BY 2050)

- Roundabout or signalization of intersection(s)
- Assessment of SUN Trail facilities for additional safety treatments
- Expand existing sidewalks to a minimum of 10 feet to accommodate a multiuse trail or shared-use path with tree canopy

2030 Planning Level Cost: \$1,111,111

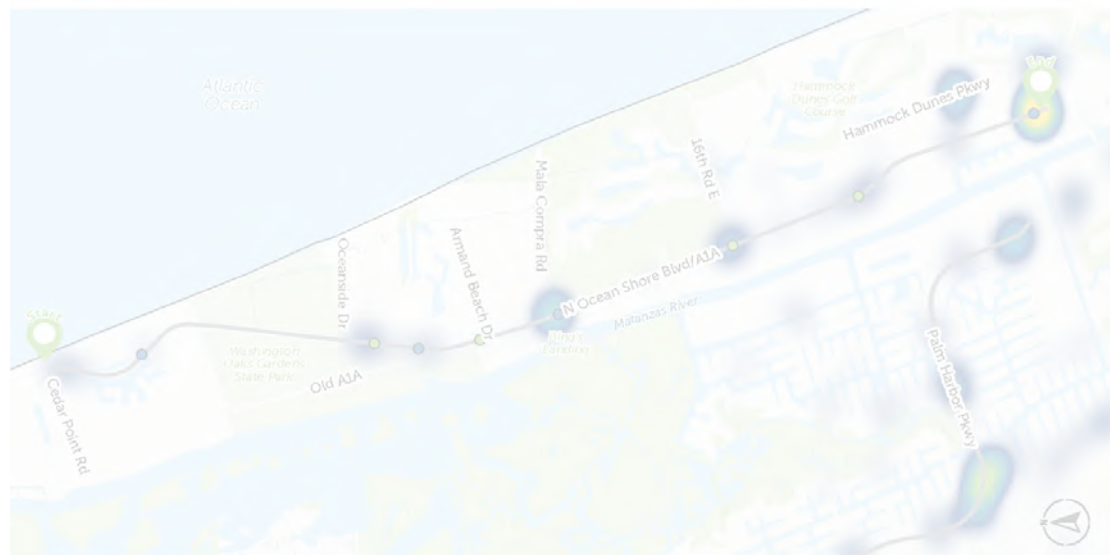
9: N OCEAN SHORE BLVD (A1A) from Cedar Point Rd to Camino Del Mar

89 Total Crashes | 9 KSI Crashes | 3.4 Miles

Project Prioritization Score: XX.X

ROADWAY PROFILE

LEGEND



Functional Classification: Minor Arterial

Posted Speed Limit: 50 MPH

Number of Lanes: 2 - 4

Roadway Volume: 5,000 - 10,000

Presence of School Zone: N

Presence of Bike Lanes: Y

Presence of Sidewalks: Intermittent

Presence of Medians: N

Lighting Condition: None

Equity HIN Corridor: N

Transit Route: N

RECENT OR PLANNED IMPROVEMENTS

FDOT PD&E Study: The Flagler Beach Gap Trail PD&E will evaluate shared use path options to expand the SUN Trail network for improved safety, enhanced bicycle and pedestrian mobility, and increased trail connectivity to extend the St. Johns River-to-Sea Loop (SJR2C). Improvements will also be made due to hurricane and storm damage.

SYSTEMIC CRASH FACTORS

cerovide num que voluptatisti od magnis as aperspedis eos id quias ant vernaum is doluptatem. Nequo oditet ad maximus aut aut re eicatur sum ipienihit lam aut es et et fugit eost labore non con perum volupta tempore nusci quaest, expedia vel into in rem que pa se conimimus, iunt.

40%
Percentile40%
Percentile40%
Percentile

CRASH TRENDS (2019 - 2023)

7 Serious Injuries
2 Fatalities

BY MODE

KSI

Total

PEDESTRIAN

0

BICYCLE

0

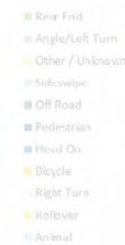
MOTORCYCLE

5

VEHICLE-ONLY

4

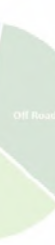
BY CRASH TYPE



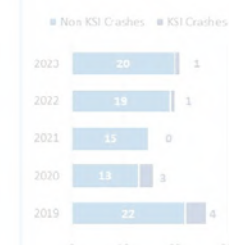
Total



KSI



BY YEAR



OTHER FACTORS

KSI

Total

IMPAIRMENT

0

AGGRESSIVE**

0

DISTRACTED

1

UNRESTRAINED

3

DARK

2

*Impairment crash data includes both drug and alcohol impairment. **Aggressive crash data includes both aggressive driving and speeding.

PROPOSED SAFETY COUNTERMEASURES

NEAR-TERM (BY 2030)

- Appropriate speed limit assessment
- Speed feedback signs
- Leading Pedestrian Intervals (LPIs) with audible push buttons at major intersections
- Refresh faded crosswalks and pavement markings
- High-emphasis crosswalks on all legs of intersections
- Bicycle signage and additional pavement markings
- Green striping for bicycle lanes through intersections
- Road Safety Audit

MID-TERM (BY 2040)

- Re-assessment of appropriate speed limit
- Dedicated left turn lanes
- Reduced curb radii
- Mid-block crossings with high-emphasis crosswalks, crosswalk lighting, and/or pedestrian signalization (PHB or HAWK)
- Completion of sidewalk gaps
- Bicycle lane buffer with vertical deflection
- Hardened centerlines and raised medians with landscaping and pedestrian refuge islands
- Signalize intersections with LPIs and high-emphasis crosswalks
- Road upgrades to include paved shoulders and drainage improvements
- Lighting justification study

LONG-TERM (BY 2050)

- Roundabout or signalization of intersection(s)
- Assessment of SUN Trail facilities for additional safety treatments
- Expand existing sidewalks to a minimum of 10 feet to accommodate a multiuse trail or shared-use path with tree canopy

2030 Planning Level Cost: \$1,111,111

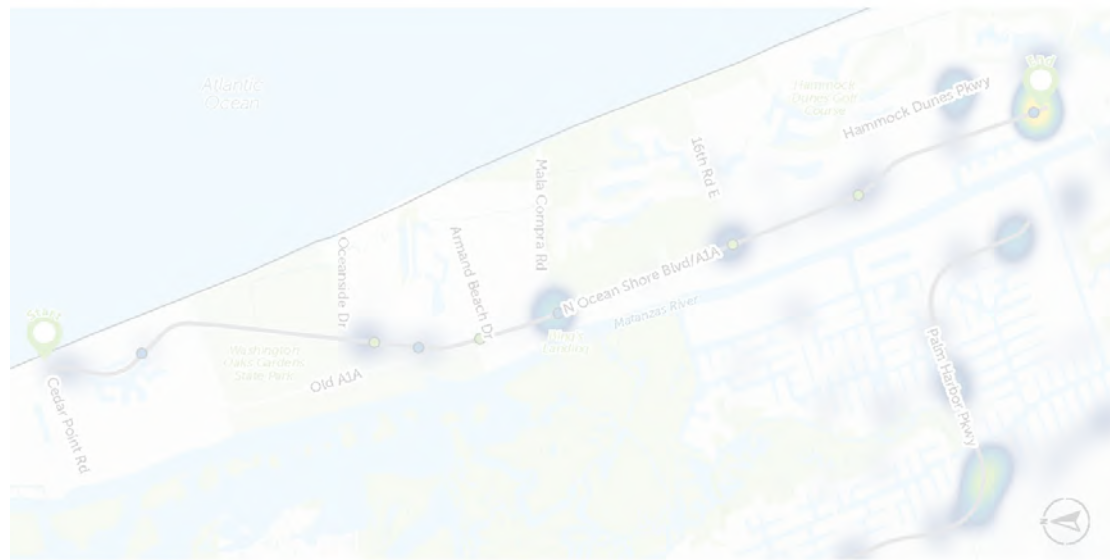
9: N OCEAN SHORE BLVD (A1A) from Cedar Point Rd to Camino Del Mar

89 Total Crashes | 9 KSI Crashes | 3.4 Miles

Project Prioritization Score: XX.X

ROADWAY PROFILE

LEGEND



Functional Classification: Minor Arterial

Posted Speed Limit: 50 MPH

Number of Lanes: 2 - 4

Roadway Volume: 5,000 - 10,000

Presence of School Zone: N

Presence of Bike Lanes: Y

Presence of Sidewalks: Intermittent

Presence of Medians: N

Lighting Condition: None

Equity HIN Corridor: N

Transit Route: N

RECENT OR PLANNED IMPROVEMENTS

FDOT PD&E Study: The Flagler Beach Gap Trail PD&E will evaluate shared use path options to expand the SUN Trail network for improved safety, enhanced bicycle and pedestrian mobility, and increased trail connectivity to extend the St. Johns River-to-Sea Loop (SJR2C). Improvements will also be made due to hurricane and storm damage.

SYSTEMIC CRASH FACTORS

cerovide num que voluptatisti od magnis as aperspedis eos id quias ant vernaum is doluptatem. Nequo oditet ad maximus aut aut re eicatur sum ipienihit lam aut es et et fugit eost labore non con perum volupta tempore nusci quaest, expedia vel into in rem que pa se conimus, iunt.

40%
Percentile40%
Percentile40%
Percentile

3

CRASH TRENDS (2019 - 2023)

7 Serious Injuries
2 FatalitiesBY MODE
TotalKSI
TotalPEDESTRIAN
0BICYCLE
0MOTORCYCLE
5VEHICLE-ONLY
14Total
0Total
75

BY CRASH TYPE

■ Rear End
■ Angle/Left Turn
■ Other / Unknown
■ Sidewipe
■ Off Road
■ Pedestrian
■ Head On
■ Bicycle
■ Right Turn
■ Rollover
■ Animal

Total



KSI



BY YEAR

■ Non KSI Crashes ■ KSI Crashes



OTHER FACTORS

KSI
TotalIMPAIRMENT
0AGGRESSIVE
0DISTRACTED
1UNRESTRAINED
3DARK
2Total
2Total
7Total
21Total
5Total
18

*Impairment crash data includes both drug and alcohol impairment. **Aggressive crash data includes both aggressive driving and speeding.

PROPOSED SAFETY COUNTERMEASURES

NEAR-TERM (BY 2030)

- Appropriate speed limit assessment
- Speed feedback signs
- Leading Pedestrian Intervals (LPIs) with audible push buttons at major intersections
- Refresh faded crosswalks and pavement markings
- High-emphasis crosswalks on all legs of intersections
- Bicycle signage and additional pavement markings
- Green striping for bicycle lanes through intersections
- Road Safety Audit

MID-TERM (BY 2040)

- Re-assessment of appropriate speed limit
- Dedicated left turn lanes
- Reduced curb radii
- Mid-block crossings with high-emphasis crosswalks, crosswalk lighting, and/or pedestrian signalization (PHB or HAWK)
- Completion of sidewalk gaps
- Bicycle lane buffer with vertical deflection
- Hardened centerlines and raised medians with landscaping and pedestrian refuge islands
- Signalize intersections with LPIs and high-emphasis crosswalks
- Road upgrades to include paved shoulders and drainage improvements
- Lighting justification study

LONG-TERM (BY 2050)

- Roundabout or signalization of intersection(s)
- Assessment of SUN Trail facilities for additional safety treatments
- Expand existing sidewalks to a minimum of 10 feet to accommodate a multiuse trail or shared-use path with tree canopy

2030 Planning Level Cost: \$1,111,111

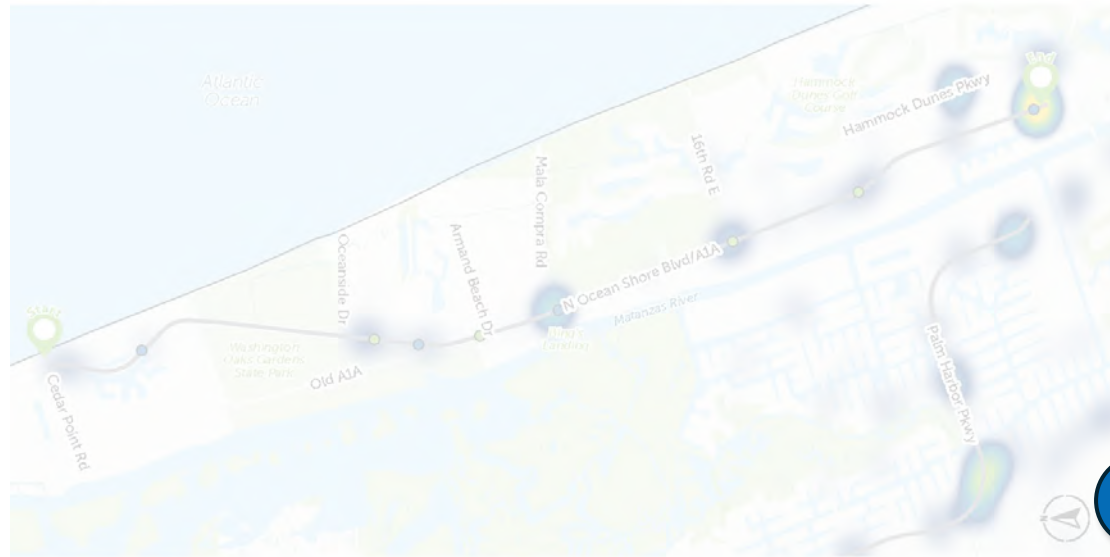
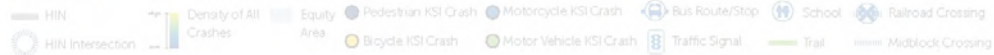
9: N OCEAN SHORE BLVD (A1A) from Cedar Point Rd to Camino Del Mar

89 Total Crashes | 9 KSI Crashes | 3.4 Miles

Project Prioritization Score: XX.X

ROADWAY PROFILE

LEGEND



Functional Classification: Minor Arterial

Posted Speed Limit: 50 MPH

Number of Lanes: 2 - 4

Roadway Volume: 5,000 - 10,000

Presence of School Zone: N

Presence of Bike Lanes: Y

Presence of Sidewalks: Intermittent

Presence of Medians: N

Lighting Condition: None

Equity HIN Corridor: N

Transit Route: N

RECENT OR PLANNED IMPROVEMENTS

FDOT PD&E Study: The Flagler Beach Gap Trail PD&E will evaluate shared use path options to expand the SUN Trail network for improved safety, enhanced bicycle and pedestrian mobility, and increased trail connectivity to extend the St. Johns River-to-Sea Loop (SJR2C). Improvements will also be made due to hurricane and storm damage.

SYSTEMIC CRASH FACTORS

cerovide num que voluptatisti od magnis as aperspedis eos id quias ant vernaum is doluptatem. Nequo oditet ad maximus aut aut re eicatur sum ipienihit lam aut es et et fugit eost labore non con perum volupta tempore nusci quaeat, expedia vel into in rem que pa se conimus, iunt.

40%
Percentile40%
Percentile40%
Percentile

CRASH TRENDS (2019 - 2023)

7 Serious Injuries
2 FatalitiesBY
MODEKSI
TotalPEDESTRIAN
0
0BICYCLE
0
0MOTORCYCLE
5
14VEHICLE-ONLY
4
75

BY CRASH TYPE

- Rear End
- Angle/Left Turn
- Other / Unknown
- Sideswipe
- Off Road
- Pedestrian
- Head On
- Bicycle
- Right Turn
- Rollover
- Animal

Total

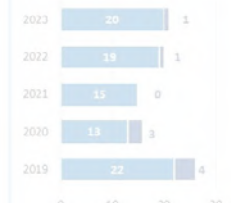


KSI



BY YEAR

■ Non KSI Crashes ■ KSI Crashes



OTHER FACTORS

KSI
TotalIMPAIRMENT
0
2AGGRESSIVE**
0
7DISTRACTED
1
21UNRESTRAINED
3
5DARK
2
18

*Impairment crash data includes both drug and alcohol impairment. **Aggressive crash data includes both aggressive driving and speeding.

PROPOSED SAFETY COUNTERMEASURES

NEAR-TERM (BY 2030)

- Appropriate speed limit assessment
- Speed feedback signs
- Leading Pedestrian Intervals (LPIs) with audible push buttons at major intersections
- Refresh faded crosswalks and pavement markings
- High-emphasis crosswalks on all legs of intersections
- Bicycle signage and additional pavement markings
- Green striping for bicycle lanes through intersections
- Road Safety Audit

MID-TERM (BY 2040)

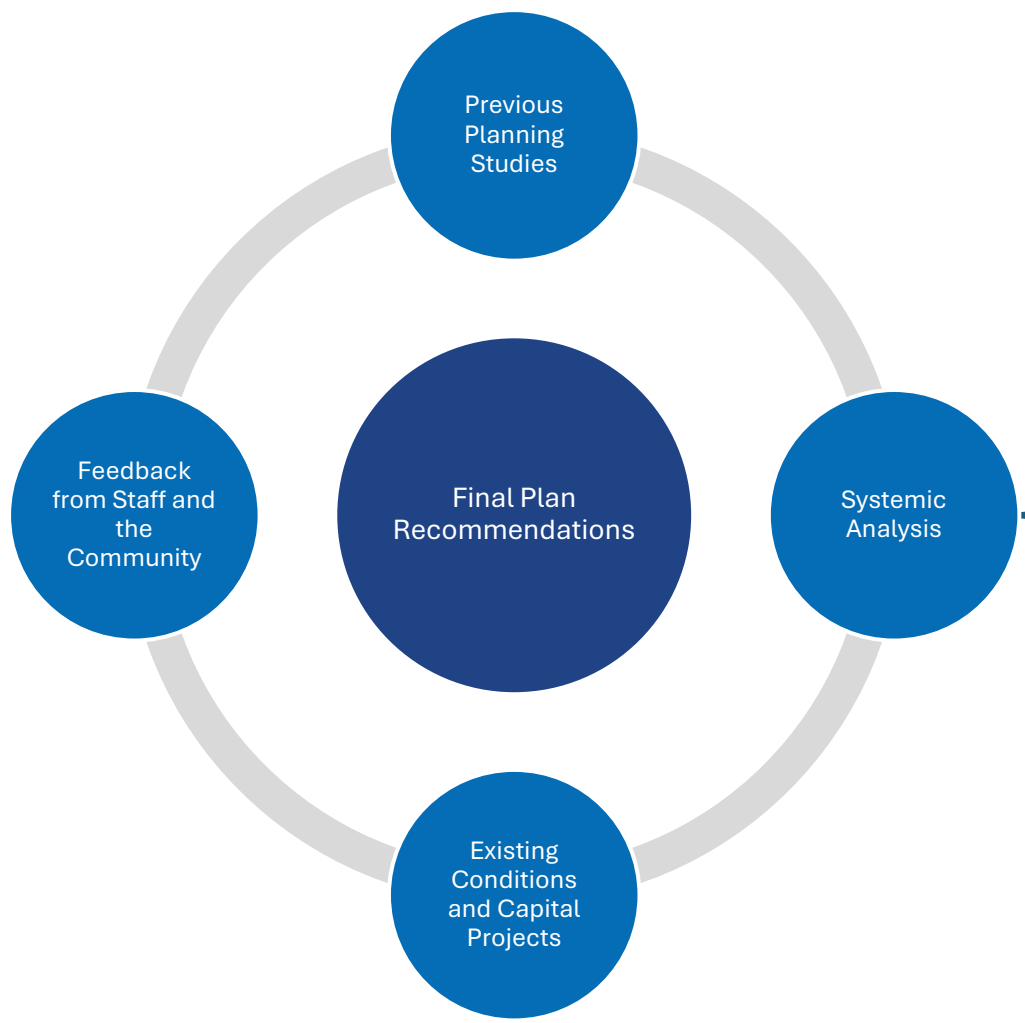
- Re-assessment of appropriate speed limit
- Dedicated left turn lanes
- Reduced curb radii
- Mid-block crossings with high-emphasis crosswalks, crosswalk lighting, and/or pedestrian signalization (PHB or HAWK)
- Completion of sidewalk gaps
- Bicycle lane buffer with vertical deflection
- Hardened centerlines and raised medians with landscaping and pedestrian refuge islands
- Signalize intersections with LPIs and high-emphasis crosswalks
- Road upgrades to include paved shoulders and drainage improvements
- Lighting justification study

LONG-TERM (BY 2050)

- Roundabout or signalization of intersection(s)
- Assessment of SUN Trail facilities for additional safety treatments
- Expand existing sidewalks to a minimum of 10 feet to accommodate a multiuse trail or shared-use path with tree canopy

2030 Planning Level Cost: \$1,111,111

PRIORITIZED SAFETY COUNTERMEASURES

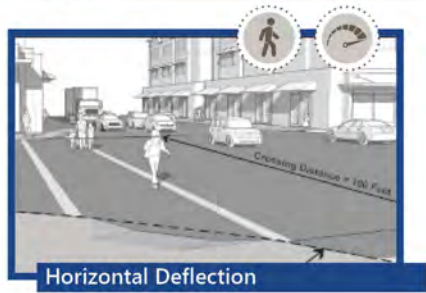


1 Review crash trends and understand roadway characteristics, land use, and social vulnerability factors

2 Select countermeasures applicable to crash trends and roadway characteristics



PRIORITIZED SAFETY COUNTERMEASURES



PRIORITIZED SAFETY COUNTERMEASURES

Near-Term Actions

- Signal Retiming
- Education and Awareness
- Speed Limit Reductions
- Safety Improvements
- Lighting Upgrades
- Retroreflective Borders
- LPIs and Raised Crosswalks

Medium-Term Actions

- Corridor Access Management
- Complete Streets or Lane Narrowing
- Intersection Improvements including Roundabouts
- RRFBs and PHBs
- Mast-arm installation

Long-term Actions

- LDC & Comprehensive Plan Updates
- Off-road Trails and Shared Use Paths
- Roundabout or signalization of intersection(s)

● Evaluation ● Equity ● Education ● Enforcement ● Engineering

PRIORITIZED SAFETY COUNTERMEASURES

NEAR-TERM IMPROVEMENTS (IMPLEMENTATION BY 2030)








	OLD KINGS RD N from Farragut Dr to Palm Coast Pkwy NE	PALM COAST PKWY NW from Pine Lakes Pkwy to I-95	PALM COAST PKWY NE from I-95 to Palm Harbor Pkwy	PALM COAST PKWY SW from Pine Lakes Pkwy to I-95	PALM COAST PKWY SE from I-95 to Palm Harbor Pkwy	WHITEVIEW PKWY from Ravenwood Dr to Belle Terre Pkwy	BELLE TERRE PKWY N from Palm Coast Pkwy to Buddy Taylor Middle School	BELLE TERRE PKWY S from Pritchard Dr to Market Ave	N OCEAN SHORE BLVD (A1A) from Cedar Point Rd to Camino Del Mar	MOODY BLVD (SR 100) from US Hwy 1 to Old Kings Rd	E INTERNATIONAL SPEEDWAY BLVD (US 92) from US Hwy 92 to Beach Access	S RIDGEWOOD AVE (US 1) from W International Speedway Blvd (US 92) to Ocean Ave	HOWLAND BLVD from Catalina Blvd to Fort Smith Blvd	SAXON BLVD from W Normandy Blvd to Sterling Silver Blvd	N RIDGEWOOD AVE (US 1) from Mason Ave to W International Speedway Blvd (US 92)	MASON AVE (SR 430) from Williamson Blvd to N Beach St	OAKRIDGE BLVD from N Halifax Ave to Jimmy Buffet Memorial Hwy (A1A)	W INTERNATIONAL SPEEDWAY BLVD (US 92) from Tomoka Farms Rd to N Beach St	N NOVA RD (CR 5A) from 3rd St to Volusia Ave (US 92)	S NOVA RD (CR 5A) from Madeline Ave to S Ridgewood Ave (US 1)
Appropriate speed limit assessment	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Speed feedback signs	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Leading Pedestrian Intervals (LPIs)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Review of signal phasing, timing, and yellow change intervals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Backplates with retroreflective borders on signal heads	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Signal coordination analysis	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Striping through intersections for all left-turn movements	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Refresh of intersection crosswalks and pavement markings	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Gateway feature with low-cost, quick-build pedestrian safety improvements	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
High-emphasis crosswalks on all legs of intersections	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Sidewalk and trail connectivity study	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Bicycle signage							✓	✓	✓	✓	✓						✓			
Bicycle pavement markings such as sharrows							✓	✓	✓	✓	✓							✓		
Green striping for bicycle lanes through intersections							✓	✓	✓	✓	✓							✓		
Improve shoulder as bicycle lane with signage, pavement markings, and striping															✓					✓
Install speed cameras in school zone							✓			✓			✓		✓					
Lighting justification study											✓									
Install R-1 series signage at signalized intersections	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Road Safety Audit	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2030 Planning Level Cost	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000	\$000,000

PRIORITIZED SAFETY COUNTERMEASURES

MID-TERM IMPROVEMENTS (IMPLEMENTATION BY 2040)		OLD KINGS RD N from Farragut Dr to Palm Coast Pkwy NE	PALM COAST PKWY NW from Pine Lakes Pkwy to I-95	PALM COAST PKWY NE from I-95 to Palm Harbor Pkwy	PALM COAST PKWY SW from Pine Lakes Pkwy to I-95	PALM COAST PKWY SE from I-95 to Palm Harbor Pkwy	WHITEVIEW PKWY from Ravenwood Dr to Belle Terre Pkwy	BELLE TERRE PKWY N from Palm Coast Pkwy to Buddy Taylor Middle School	BELLE TERRE PKWY S from Pritchard Dr to Market Ave	N OCEAN SHORE BLVD (A1A) from Cedar Point Rd to Camino Del Mar	MOODY BLVD (SR 100) from US Hwy 1 to Old Kings Rd	E INTERNATIONAL SPEEDWAY BLVD (US 92) from US Hwy 92 to Beach Access	S RIDGEWOOD AVE (US 1) from W International Speedway Blvd (US 92) to Ocean Ave	HOWLAND BLVD from Catalina Blvd to Fort Smith Blvd	SAXON BLVD from W Normandy Blvd to Sterling Silver Blvd	N RIDGEWOOD AVE (US 1) from Mason Ave to W International Speedway Blvd (US 92)	MASON AVE (SR 430) from Williamson Blvd to N Beach St	OAKRIDGE BLVD from N Halifax Ave to Jimmy Buffet Memorial Hwy (A1A)	W INTERNATIONAL SPEEDWAY BLVD (US 92) from Tomoka Farms Rd to N Beach St	N NOVA RD (CR 5A) from 3rd St to Volusia Ave (US 92)	S NOVA RD (CR 5A) from Madeline Ave to S Ridgewood Ave (US 1)
🚗	Lane narrowing	✓	✓	✓	✓	✓		✓	✓		✓		✓	✓	✓	✓	✓		✓	✓	✓
	Re-assessment of appropriate speed limit following implementation of other countermeasures		✓	✓	✓	✓		✓	✓		✓		✓		✓	✓	✓		✓	✓	✓
🚦	Mast arm design at signalized intersections		✓	✓	✓	✓		✓	✓		✓		✓	✓	✓	✓	✓		✓	✓	✓
	Access modifications to reduce left-turn conflicts		✓	✓	✓	✓		✓	✓		✓		✓	✓	✓	✓	✓		✓	✓	✓
+	Dedicated left turn lanes	✓	✓	✓	✓	✓		✓	✓	✓	✓		✓	✓	✓	✓	✓		✓	✓	✓
	Directionalization or closure of full access median openings	✓	✓	✓	✓	✓		✓	✓		✓		✓	✓	✓	✓	✓		✓	✓	✓
+	Extend raised median / median nose		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
	Reduced curb radii at unsignalized intersections / driveways		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
	Access management evaluation	✓	✓	✓	✓	✓		✓	✓		✓		✓		✓	✓	✓		✓	✓	✓
	Road upgrades including paved shoulders and drainage		✓	✓	✓	✓		✓	✓		✓		✓		✓	✓	✓		✓	✓	✓
	Install SafetyEdge	✓					✓										✓				
	Mid-block crossings with high-emphasis crosswalks, crosswalk lighting, and/or pedestrian signalization (PHB or HAWK)	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓
🚶	Completion of sidewalk gaps	✓								✓	✓						✓		✓		
	Installation of sidewalk						✓														
	Raised crosswalk																✓	✓			
	Upgrade school crosswalks to raised with RRFB, advanced warning signs, yield markings, and in-pavement lighting														✓						
🚲	New buffered bike lanes											✓									
	Vertical separation of bike lanes									✓	✓									✓	✓
	Convert on street parking to bicycle lane												✓				✓				
	Upgrade adjacent roads to include buffered bike lanes, pavement markings, and green striping																				
🌳	Enhanced landscaping with canopy trees in existing raised medians		✓	✓	✓	✓					✓			✓							
	Co-locate bus stops with mid-block crossings											✓									
	Chicanes with enhanced landscaping											✓									
	Hardened centerlines and raised medians with landscaping and pedestrian refuge islands	✓	✓	✓	✓	✓				✓	✓		✓	✓	✓	✓	✓		✓	✓	✓
🚦	Signalize intersections with LPIs and high-emphasis crosswalks		✓	✓	✓	✓		✓	✓	✓											
	Provide advance road name and overhead lane use signage on approach to major intersections		✓	✓	✓	✓					✓								✓		
	Interchange Operations Analysis Report Study			✓	✓	✓					✓										
	Residential street tree canopy program						✓	✓	✓				✓	✓	✓						
💡	Lighting justification study							✓	✓	✓			✓	✓	✓	✓	✓	✓			✓

PRIORITIZED SAFETY COUNTERMEASURES

LONG-TERM IMPROVEMENTS (IMPLEMENTATION BY 2045)

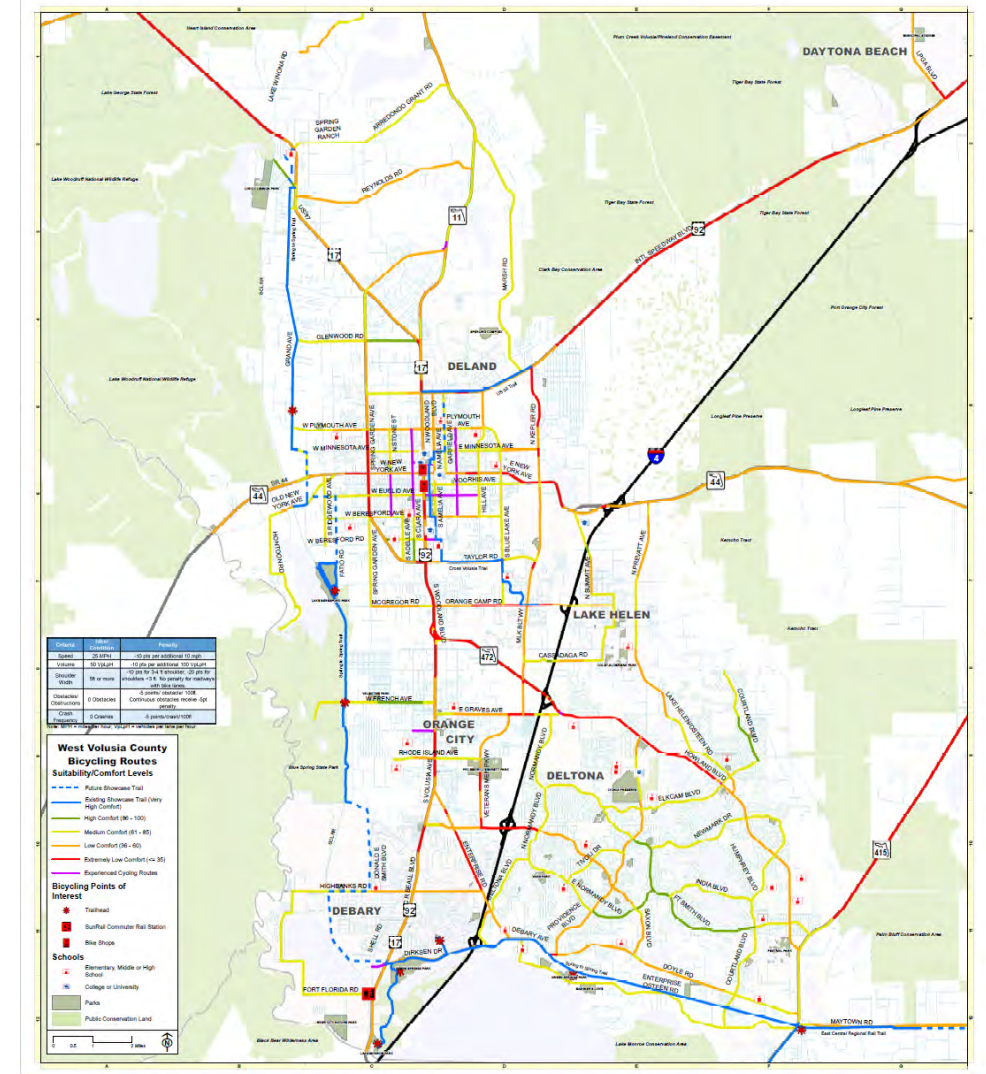
-  Roundabout or signalization of intersection(s)
-  Evaluate alternative crossing opportunities such as pedestrian bridge
-  Assessment of SUN Trail facilities for additional safety treatments
-  Elimination of on-street bike lanes
-  Multiuse trail or Shared-use path with tree canopy
-  Expand existing sidewalks to a minimum of 10 ft
-  Future Land Use and Zoning revisions

	OLD KINGS RD N from Farragut Dr to Palm Coast Pkwy NE					
	PALM COAST PKWY NW from Pine Lakes Pkwy to I-95					
	PALM COAST PKWY NE from I-95 to Palm Harbor Pkwy	✓				
	PALM COAST PKWY SW from Pine Lakes Pkwy to I-95	✓				
	PALM COAST PKWY SE from I-95 to Palm Harbor Pkwy	✓				
	WHITEVIEW PKWY from Ravenwood Dr to Belle Terre Pkwy	✓				
	BELLE TERRE PKWY N from Palm Coast Pkwy to Buddy Taylor Middle School	✓				
	BELLE TERRE PKWY S from Pritchard Dr to Market Ave	✓				
	N OCEAN SHORE BLVD (A1A) from Cedar Point Rd to Camino Del Mar	✓				
	MOODY BLVD (SR 100) from US Hwy 1 to Old Kings Rd					
	E INTERNATIONAL SPEEDWAY BLVD (US 92) from US Hwy 92 to Beach Access	✓				
	S RIDGEWOOD AVE (US 1) from W International Speedway Blvd (US 92) to Ocean Ave	✓	✓			
	HOWLAND BLVD from Catalina Blvd to Fort Smith Blvd	✓				
	SAXON BLVD from W Normandy Blvd to Sterling Silver Blvd	✓				
	N RIDGEWOOD AVE (US 1) from Mason Ave to W International Speedway Blvd (US 92)	✓				
	MASON AVE (SR 430) from Williamson Blvd to N Beach St	✓				
	OAKRIDGE BLVD from N Halifax Ave to Jimmy Buffet Memorial Hwy (A1A)	✓				
	W INTERNATIONAL SPEEDWAY BLVD (US 92) from Tomoka Farms Rd to N Beach St	✓	✓			
	N NOVA RD (CR 5A) from 3rd St to Volusia Ave (US 92)	✓				
	S NOVA RD (CR 5A) from Madeline Ave to S Ridgewood Ave (US 1)	✓	✓	✓		

NON-ENGINEERING COUNTERMEASURES: POLICY

Preliminary recommendations for Volusia County, Flagler County, and the Volusia-Flagler TPO include:

1. Adopt direct Vision Zero commitments into key county and TPO documents.
2. Reference FDOT's guidelines for multimodal transportation, context classification, and complete streets.
3. Revise speed limit policies.
4. Integrate crash data into project prioritization.
5. Expand safety policies and existing best practices.



NON-ENGINEERING COUNTERMEASURES: EDUCATION

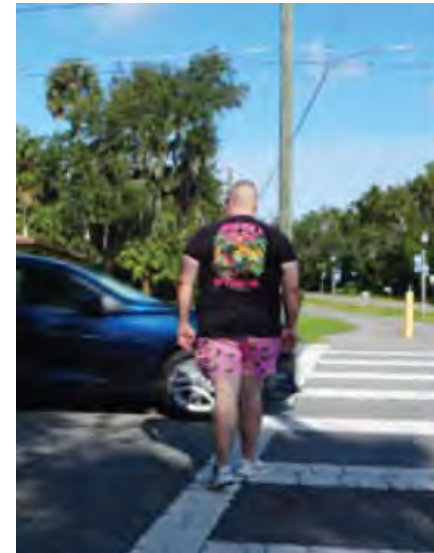
Potential Educational Campaigns include:

- AARP's Driver Safety program
- Safe Routes to School
- Pilot Demonstration Safety Projects
- Educational Materials on New Roadway Design
- Education Campaigns Targeting Dangerous Roadway Behavior or Vulnerable Groups
- Bicycle Helmet Fittings
- Safe Teen Drivers Campaign
- Bike/Ped Safety Events
- Educational Materials on Traffic Safety Laws
- Share the Road/Bicyclists May Use Full Lane Awareness Programs
- Ride Share Promotions
- DUI Awareness Campaigns
- Vehicle Maintenance Campaign



Smart Driving College Challenge

The Volusia Flagler Transportation Organization (VFTPO) launched a Smart Driving College Challenge in the months of February and March of 2025. This educational campaign was meant to reward safe drivers who attend one of the four Volusia County colleges with prizes between \$25 and \$250. The challenge was run through a mobile application where participants can track their individual journeys in the car and be scored for safety.



Operation Best Foot Forward

Operation Best Foot Forward is a pedestrian safety initiative with the goal that more drivers yield and stop for pedestrians in marked crosswalks. The goal of the initiative is accomplished through implementation of the "three E's" of community education, low-cost engineering, and high-visibility enforcement.

In Volusia County, high-traffic crosswalks in the City of DeBary and the City of Ormond Beach served as project sites for the operation. Volusia County Sheriffs were present issuing moving and non-moving violations and warnings for those who did not stop for crossing pedestrians. Flagler County plans on deploying the same initiative in 2025 at a variety of high-traffic intersections.

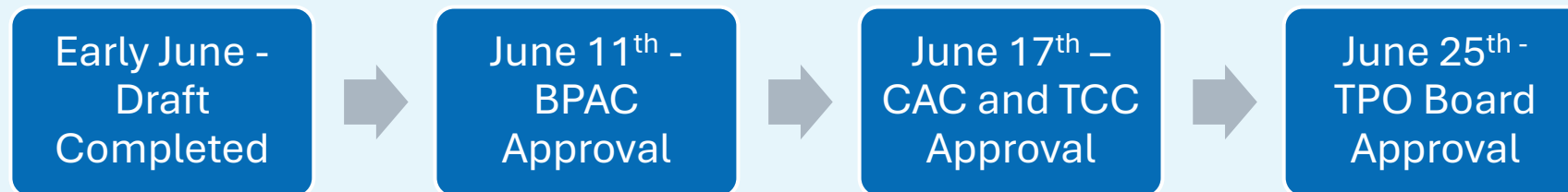
The Volusia County Sheriff's Office was awarded the Enforcement Award at the Central Florida Safety Summit in May of 2025 for their Best Foot Forward Operation efforts at the crossing of Ocean Shore Blvd. and Tom Renick Park. Their efforts increased driver's rate of stopping for pedestrians to 42%, up from the original 19%.

The image features three vertical bars of equal height and width, colored blue, green, and yellow from left to right, set against a dark blue background.

3

NEXT STEPS

TPO REVIEW AND ADOPTION TIMELINE



Public review and approval ongoing

VOLUSIA • FLAGLER



VISION ZERO
ACTION PLAN

THANK YOU!

Working Group Meeting 3 –
May 28, 2025



VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2025-09

**RESOLUTION OF THE VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION
ADOPTING THE VISION ZERO COMPREHENSIVE SAFETY ACTION PLAN**

WHEREAS, the River to Sea Transportation Planning Organization, DBA the Volusia-Flagler Transportation Planning Organization (TPO), is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the urbanized area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

WHEREAS, the goal of a Vision Zero Comprehensive Safety Action Plan is to develop a holistic, well-defined strategy to prevent roadway fatalities and serious injuries in the Volusia and Flagler County Region; and

WHEREAS, the Vision Zero Comprehensive Safety Action Plan identifies projects, programs, and implementable strategies aimed at eliminating fatalities and serious injuries for all modes of travel on roadways in Volusia and Flagler Counties; and

WHEREAS, the Volusia-Flagler TPO has developed a Vision Zero Comprehensive Safety Action Plan Report that has been provided for review by the general public, the Volusia-Flagler TPO's Advisory Committees and the Volusia-Flagler TPO Board.

NOW, THEREFORE, BE IT RESOLVED, by the Volusia-Flagler TPO that the:

1. Volusia-Flagler TPO Board and advisory committees have reviewed and endorsed and hereby adopt the Volusia-Flagler Vision Zero Safety Action Plan; and the
2. Chairperson of the Volusia-Flagler TPO (or their designee) is hereby authorized and directed to submit the Vision Zero Comprehensive Safety Action Plan to the:
 - a. Florida Department of Transportation; and
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and the
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).

DONE AND RESOLVED at the regularly convened meeting of the Volusia-Flagler TPO held on the 25th day of June 2025.

VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION

CITY OF SOUTH DAYTONA COUNCILMAN ERIC SANDER
CHAIRPERSON, VOLUSIA-FLAGLER TPO

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the Volusia-Flagler TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the Volusia-Flagler TPO held on June 25, 2025.

ATTEST:

MELANIE PRUNEAU, RECORDING SECRETARY
VOLUSIA-FLAGLER TRANSPORTATION PLANNING ORGANIZATION

**TPO Board Meeting
June 25, 2025**

4. Action Items

**E. Review and Approval of the FY 2025/26 Volusia-
Flagler TPO Budget**



TPO Board Meeting
June 25, 2025

4. Action Items

F. Review and Approval of Continued Support for Bike Walk Central Florida's Best Foot Forward Program in Volusia and Flagler Counties



TPO Board Meeting
June 25, 2025

5. Presentation and Discussion Items
A. FDOT Report





Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

Volusia and Flagler Counties Project Status Update as of May 31, 2025

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler Counties as of the May cutoff. The next cutoff date is June 30, 2025. Information is also available on www.cflroads.com. For questions, please contact Jonathan Scarfe at 386-943-5791 or via email at D5-MPOLiaisons@dot.state.fl.us.

UPCOMING VOLUSIA COUNTY PROJECTS

449235-1 U.S. 17-92 at Enterprise Road Intersection Improvements

- Contract: T5842
- Expected Project Start: June 2025 (may be extended)
- Estimated Completion: Spring 2026
- City: Orange City

	Phase:	Construction
	Length:	0.15 miles
	City:	Orange City
	County:	Volusia
	Road:	SR 600 US 17 US 17-92 US 92
	Construction Cost:	\$2 Million
	Project Start:	Spring 2025
	Est. Completion:	Fall 2025

This project developed from a 2020 intersection safety study and is intended to help reduce the number and severity of crashes at the intersection of U.S. 17-92 (Volusia Avenue) and Enterprise Road. Improvements include replacing the free-flow right turn lane from westbound Enterprise Road to northbound U.S. 17-92 with two dedicated right turn lanes onto U.S. 17-92 that are under signal control. A new right turn lane is proposed along northbound U.S. 17-92 into the shopping plaza.

The project also will reconstruct and upgrade the traffic and pedestrian signals at the intersection, enhance intersection lighting and make necessary drainage improvements. New sidewalk is to be constructed on the northeast side of the intersection, and pedestrian curb ramps will be upgraded to meet current Americans with Disabilities Act (ADA) standards.

VOLUSIA COUNTY



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

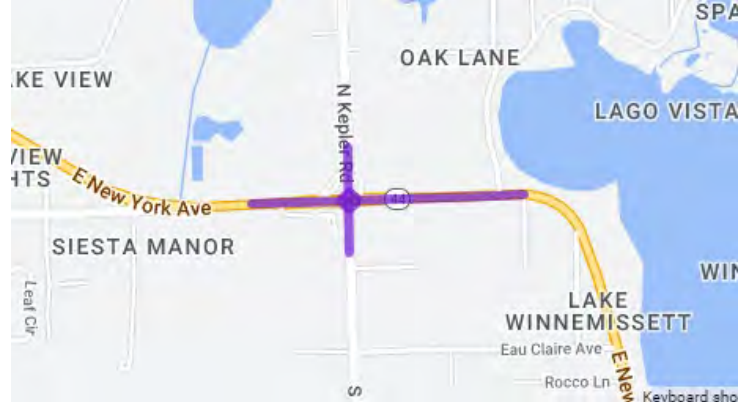
JARED W. PERDUE, P.E.
SECRETARY

Current Projects:

431922-1 S.R. 44 (E. New York Avenue) at Kepler Road Roundabout and Safety Improvements

- Contract: T5822
- Project Start: June 2024
- Estimated Completion: Late 2025

Update: The contractor is currently working on paving operations and curb and gutter installation.

	Work Type:	Roundabout
	Phase:	Construction
	Length:	0.475 miles
	City:	DeLand
	County:	Volusia
	Road:	SR 44
	Construction Cost:	\$8.5 Million
Project Start:		Summer 2024
Est. Completion:		Late 2025
<p>The Florida Department of Transportation (FDOT) is constructing a two-lane roundabout at the intersection of State Road (S.R.) 44 (E. New York Avenue) and Kepler Road in DeLand, Volusia County, to enhance safety and improve the flow of traffic.</p> <p>Once completed, the roundabout will replace the existing signalized intersection. The roundabout will also have two travel lanes in each direction with right turn bypass lanes at three of the four road connections, a concrete apron to accommodate large trucks, and landscaping in the center island.</p> <p>Pedestrian safety enhancements include new sidewalks and crosswalks equipped with Rectangular Rapid Flashing Beacons (RRFBs) at the roundabout approaches. Each RRFB will include flashing yellow LED lights to increase drivers' awareness of pedestrians crossing at the roundabout. For more information about RRFBs and how to use them, visit: https://www.alerttodayflorida.com/Pedestrian.</p> <p>S.R. 44 will also be resurfaced from approximately 800 feet west of Kepler Road to Talisman Road. Kepler Road will be resurfaced from 650 feet south of S.R. 44 to 1,250 feet north of S.R. 44. Additionally, a center bi-directional turn lane will be added along S.R. 44 from east of Kepler Road to Lake Winnemissett Drive.</p> <p>To learn more about roundabouts, including how to use them: http://www.fdot.gov/agencyresources/roundabouts/ https://safety.fhwa.dot.gov/intersection/innovative/roundabouts/</p>		



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

447105-1 Granada Boulevard (S.R. 40) Safety Improvements from U.S. 1 to S.R. A1A, except for the Halifax River Bridge

- Contract: E59B3
- Project Start: May 2024
- Estimated Completion: Fall 2025

Update: The contractor is working on retrofitting lighting, concrete removal, directional drilling, splice boxes, and conduit installation.

	<table><tr><td>Work Type:</td><td>Safety Project</td></tr><tr><td>Phase:</td><td>Construction</td></tr><tr><td>Length:</td><td>1.481 miles</td></tr><tr><td>City:</td><td>Ormond Beach</td></tr><tr><td>County:</td><td>Volusia</td></tr><tr><td>Road:</td><td>SR 40 SR 5 SR A1A US 1</td></tr><tr><td>Construction Cost:</td><td>\$9.2 Million</td></tr><tr><td>Project Start:</td><td>Spring 2024</td></tr><tr><td>Est. Completion:</td><td>Fall 2025</td></tr></table>	Work Type:	Safety Project	Phase:	Construction	Length:	1.481 miles	City:	Ormond Beach	County:	Volusia	Road:	SR 40 SR 5 SR A1A US 1	Construction Cost:	\$9.2 Million	Project Start:	Spring 2024	Est. Completion:	Fall 2025
Work Type:	Safety Project																		
Phase:	Construction																		
Length:	1.481 miles																		
City:	Ormond Beach																		
County:	Volusia																		
Road:	SR 40 SR 5 SR A1A US 1																		
Construction Cost:	\$9.2 Million																		
Project Start:	Spring 2024																		
Est. Completion:	Fall 2025																		

The Florida Department of Transportation (FDOT) is implementing safety improvements and resurfacing the roadway along Granada Boulevard (State Road (S.R.) 40) from U.S. 1 to S.R. A1A (Ocean Shore Boulevard/South Atlantic Avenue), except for the bridge over the Halifax River in Ormond Beach.

In addition to repaving this segment of S.R. 40, the travel lanes along this segment of Granada Boulevard will be slightly narrowed to ten feet and subtle changes in the roadway alignment will be introduced to encourage slower driving speeds. Pedestrian safety improvements include a new mid-block pedestrian crossing between Vining Court and Bovard Avenue. Upgrades will also be made to existing crossings at Washington Street and west of Beach Street.

The mid-block crossings located west of Beach Street and between Vining Court and Bovard Avenue will be slightly elevated to be level with the sidewalk and will include in-road lighting to further alert motorists of people crossing the roadway and encourage reduced speeds.

All three crossings will be equipped with a Pedestrian Hybrid Beacon (PHB) and overhead lighting to increase driver awareness and visibility of pedestrians. A PHB is an overhead traffic device that remains dark until a pedestrian activates the beacon, signaling for drivers to come to a stop and for pedestrians to cross. Audible pedestrian signals and detectable warning pads will also be installed at each crossing to provide accessibility for the visually impaired.

Intersection lighting will be upgraded, and new mast arm poles will be installed at the Ridgewood Avenue and S.R. A1A traffic signals. New bicycle lanes next to turn lanes, called keyholes, minor drainage improvements, median modifications, and a new directional median to reduce left-turn conflicts at Washington Street will also be included. Existing sidewalks and on-street parking will remain.



Florida Department of Transportation

RON DESANTIS
GOVERNOR

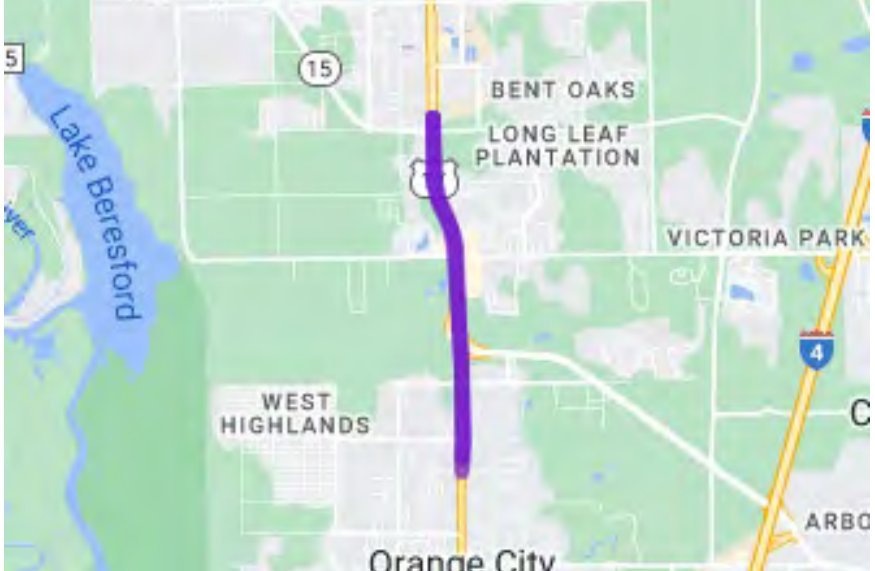
719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

445301-1 U.S. 17-92 (S.R. 15 / 600) Resurfacing from Wisconsin Avenue to north of S.R. 15A (Taylor Road)

- Contract: E51F3
- Project Start: May 2024
- Estimated Completion: Fall 2025

Update: The contractor is working on signalization, signage, and striping operations.

	<table><tr><td>Work Type:</td><td>Resurfacing</td></tr><tr><td>Phase:</td><td>Construction</td></tr><tr><td>Length:</td><td>2.852 miles</td></tr><tr><td>City:</td><td>DeLand Orange City</td></tr><tr><td>County:</td><td>Volusia</td></tr><tr><td>Road:</td><td>SR 15A SR 472 SR 600 US 17 US 17/92 US 92</td></tr><tr><td>Construction Cost:</td><td>\$10.6 Million</td></tr><tr><td>Project Start:</td><td>Spring 2024</td></tr><tr><td>Est. Completion:</td><td>Fall 2025</td></tr></table>	Work Type:	Resurfacing	Phase:	Construction	Length:	2.852 miles	City:	DeLand Orange City	County:	Volusia	Road:	SR 15A SR 472 SR 600 US 17 US 17/92 US 92	Construction Cost:	\$10.6 Million	Project Start:	Spring 2024	Est. Completion:	Fall 2025
Work Type:	Resurfacing																		
Phase:	Construction																		
Length:	2.852 miles																		
City:	DeLand Orange City																		
County:	Volusia																		
Road:	SR 15A SR 472 SR 600 US 17 US 17/92 US 92																		
Construction Cost:	\$10.6 Million																		
Project Start:	Spring 2024																		
Est. Completion:	Fall 2025																		
<p>The Florida Department of Transportation (FDOT) is resurfacing Woodland Boulevard (U.S. 17-92/State Road (S.R.) 15/600) from Wisconsin Avenue in Orange City to north of Taylor Road (S.R. 15A) in DeLand to extend the life of the existing roadway.</p>																			
<p>In addition to repaving the travel lanes, the project will upgrade pedestrian curb ramps and existing crosswalks. This project will also modify the existing drainage system to accommodate the proposed sidewalk, signal, and roadway work.</p>																			

410251-3 U.S. 17 (S.R. 15) Widening from south of Spring Street to Lake Winona Road

- Contract: T5792
- Project Start: September 2023
- Estimated Completion: Summer 2025

Update: The contractor is working on constructing the second half of the roundabout.



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

	<p>Work Type: Widening</p> <p>Phase: Construction</p> <p>Length: 1.55 miles</p> <p>County: Volusia</p> <p>Road: US 17</p> <p>Construction Cost: \$15.1 Million</p> <p>Project Start: Summer 2023</p> <p>Est. Completion: Summer 2025</p>
--	--

The purpose of this project is to increase capacity and enhance safety along U.S. 17/State Road (S.R.) 15 from south of Spring Street to Lake Winona Road. The project widens U.S. 17 from two lanes to four lanes to enhance mobility in the area. A new roundabout at the intersection of U.S. 17 and Spring Garden Avenue/Spring Garden Ranch Road is also being constructed to improve operations and safety. This project also includes a multi-use trail from Spring Garden Avenue to Lake Winona Road and a new entrance into the Department of Forestry compound. This project is a portion of the overall project approved in the 2006 PD&E study to widen U.S. 17 to north of S.R. 40 (FPID No. 410251-1). Another segment, project 410251-4, proposes to widen U.S. 17 from south of Winona Road to S.R. 40 and includes a new bridge over Deep Creek, as well as a wildlife crossing culvert.

437942-2 U.S. 92 from the Halifax River Bridge to S.R. A1A Landscaping

- Contract: E56F0
- Project Start: March 2025
- Estimated Completion: Summer 2025

Update: The contractor is currently working on soil amendment and replacement, installing irrigation lines, and installing large plants in the medians

	<p>Work Type: Landscaping</p> <p>Phase: Construction</p> <p>Length: 0.682 miles</p> <p>City: Daytona Beach</p> <p>County: Volusia</p> <p>Road: SR 600 SR A1A US 92</p> <p>Construction Cost: \$1.6 Million</p> <p>Project Start: Spring 2025</p> <p>Est. Completion: Summer 2025</p>
--	---



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

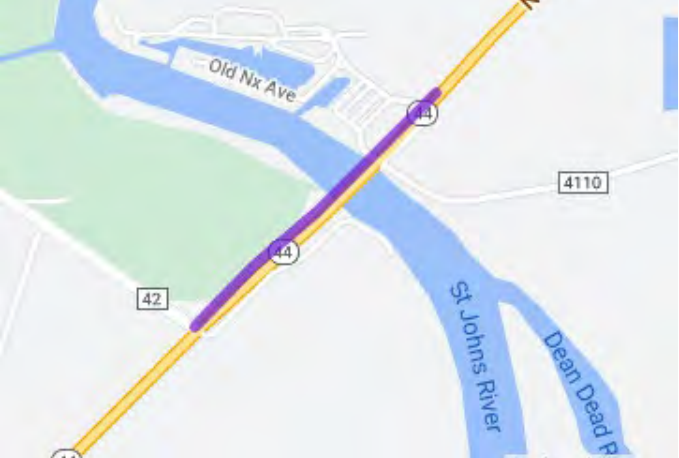
JARED W. PERDUE, P.E.
SECRETARY

This project involves landscaping International Speedway Boulevard (U.S. 92/S.R. 600) between the Halifax River Bridge and S.R. A1A to enrich the local community with aesthetic upgrades and enhance safety throughout the roadway. This project is following the safety project that was completed in March, 2025 which included widening International Speedway Boulevard (U.S. 92/S.R. 600) between the Halifax River Bridge and S.R. A1A.

[429556-1](#) S.R. 44 over the St. John's River Bridge Replacement

- Contract: T5706
- Project Start: July 2020
- Estimated Completion: Spring 2025

Update: This project has received final acceptance.

	<table><tr><td>Work Type:</td><td>Bridge Work</td></tr><tr><td>Phase:</td><td>Construction</td></tr><tr><td>Length:</td><td>0.807 miles</td></tr><tr><td>City:</td><td>DeLand</td></tr><tr><td>County:</td><td>Lake Volusia</td></tr><tr><td>Road:</td><td>SR 44</td></tr><tr><td>Construction Cost:</td><td>\$47 Million</td></tr><tr><td>Project Start:</td><td>Summer 2020</td></tr><tr><td>Est. Completion:</td><td>Spring 2025</td></tr></table>	Work Type:	Bridge Work	Phase:	Construction	Length:	0.807 miles	City:	DeLand	County:	Lake Volusia	Road:	SR 44	Construction Cost:	\$47 Million	Project Start:	Summer 2020	Est. Completion:	Spring 2025
Work Type:	Bridge Work																		
Phase:	Construction																		
Length:	0.807 miles																		
City:	DeLand																		
County:	Lake Volusia																		
Road:	SR 44																		
Construction Cost:	\$47 Million																		
Project Start:	Summer 2020																		
Est. Completion:	Spring 2025																		

The purpose of this project is to replace the existing State Road (S.R.) 44 bridge over the St. Johns River, also known as the Whitehair Bridge, with a high-level fixed span bridge. During construction, the existing S.R. 44 bridge will remain open for drivers to use while the new bridge is constructed to the south of the existing bridge. After construction, the existing bridge will be removed.

[447117-1](#) U.S. 1 NB Bridge Replacement over Turnbull Creek

- Contract: T5830
- Project Start: November 2024
- Estimated Completion: Late 2025

Update: The contractor is working on erosion control and the bridge deck.




Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

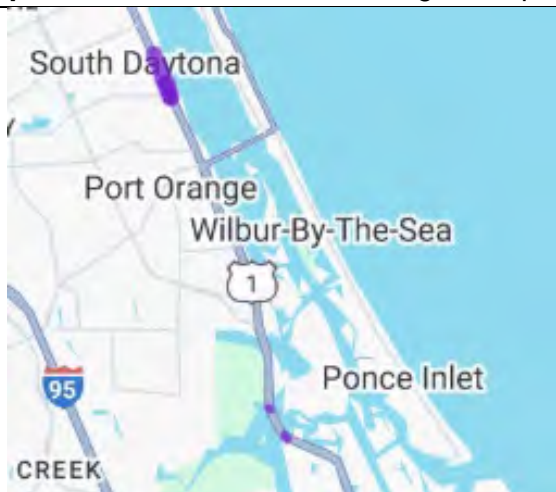
	<p>Work Type: Bridge Work</p> <p>Phase: Construction</p> <p>Length: 0.293 miles</p> <p>County: Volusia</p> <p>Road: SR 5 US 1</p> <p>Construction Cost: \$5.5 Million</p> <p>Project Start: Fall 2024</p> <p>Est. Completion: Late 2025</p>
---	---

The purpose of this project is to replace the northbound U.S. 1 bridge over Turnbull Creek in southeastern Volusia County. This project is located just north of Scottsmoor and south of Oak Hill. This project will replace the northbound bridge with a slightly higher and wider structure meeting current standards. The 12-foot-wide travel lanes will remain. The project also includes milling and resurfacing the bridge and the approaches as well as restriping.

[447089-1](#) U.S. 1 from Reed Canal Road to Ridge Boulevard and Spruce Creek Bridge Approaches

- Contract: T5833
- Project Start: December 2024
- Estimated Completion: Spring 2025

Update: The contractor is working on striping operations.

	<p>Work Type: Resurfacing</p> <p>Phase: Construction</p> <p>Length: 1.027 miles</p> <p>City: South Daytona</p> <p>County: Volusia</p> <p>Road: SR 5 US 1</p> <p>Construction Cost: \$2.1 Million</p> <p>Project Start: Late 2024</p> <p>Est. Completion: Spring 2025</p>
---	---



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

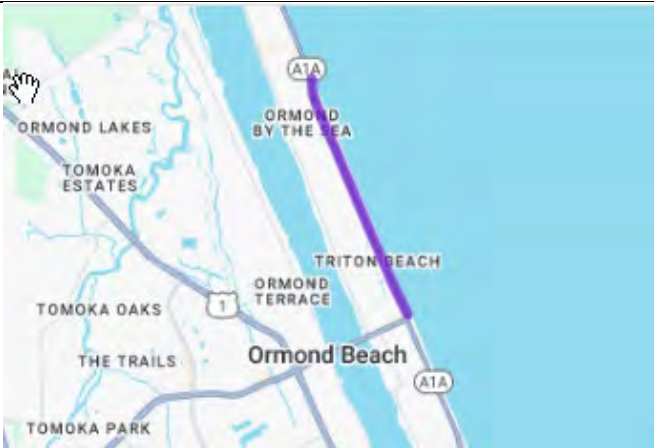
JARED W. PERDUE, P.E.
SECRETARY

The purpose of this project is to resurface two areas of U.S. 1 to extend the life of the existing roadway. The first area is from north of Reed Canal Road to south of Ridge Boulevard in South Daytona. Included within this segment is a plan to convert the existing on-street parking lanes to bicycle lanes. The second area is at the three bridges over Spruce Creek. The project will replace the asphalt leading up to the bridges in both directions of U.S. 1.

442874-1 S.R. A1A from North of S.R. 40 (Granada Boulevard) to North of Roberta Road

- Contract: E54B2
- Project Start: January 2025
- Estimated Completion: Fall 2026

Update: The contractor is currently removing concrete, clearing and grubbing, installing lime rock, pouring curbs, doing drainage work, and installing the shared-use path.

	<table><tr><td>Work Type:</td><td>Resurfacing</td></tr><tr><td>Phase:</td><td>Construction</td></tr><tr><td>City:</td><td>Ormond Beach</td></tr><tr><td>County:</td><td>Volusia</td></tr><tr><td>Road:</td><td>SR 40 SR A1A</td></tr><tr><td>Construction Cost:</td><td>\$20.4 Million</td></tr><tr><td>Project Start:</td><td>Early 2025</td></tr><tr><td>Est. Completion:</td><td>Fall 2026</td></tr></table>	Work Type:	Resurfacing	Phase:	Construction	City:	Ormond Beach	County:	Volusia	Road:	SR 40 SR A1A	Construction Cost:	\$20.4 Million	Project Start:	Early 2025	Est. Completion:	Fall 2026
Work Type:	Resurfacing																
Phase:	Construction																
City:	Ormond Beach																
County:	Volusia																
Road:	SR 40 SR A1A																
Construction Cost:	\$20.4 Million																
Project Start:	Early 2025																
Est. Completion:	Fall 2026																

This project will make improvements along State Road (S.R.) A1A from north of Granada Boulevard (S.R. 40) to north of Roberta Road in Ormond Beach. The project will repave this portion of S.R. A1A and enhance safety and operations for all users.

To help encourage safer driving speeds, the project will introduce subtle alignment shifts and add curb and gutter along parts of the corridor. Improvements also include adding left turn lanes at the intersection of Neptune Avenue for enhanced traffic operations.

Pedestrian safety enhancements include new sidewalk where possible on the east side of the road, as well as a shared-use path on the west side of the road. Existing pedestrian curb ramps will be upgraded to current Americans with Disabilities Act (ADA) standards. Raised midblock crossings with pedestrian-activated signals will be installed. Traffic signal, lighting upgrades and drainage improvements will also be included.

442884-1 S.R. A1A from North of International Speedway Boulevard to Milsap Road

- Contract: E54B2
- Project Start: January 2025



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

- Estimated Completion: Fall 2026

Update: The contractor is working on removing concrete, clearing and grubbing, installing lime rock, pouring curbs, installing drainage structures, and eliminating intersection pavers.

	<table><tr><td>Work Type:</td><td>Resurfacing</td></tr><tr><td>Phase:</td><td>Construction</td></tr><tr><td>Length:</td><td>3.666 miles</td></tr><tr><td>City:</td><td>Daytona Beach</td></tr><tr><td>County:</td><td>Volusia</td></tr><tr><td>Road:</td><td>SR A1A</td></tr><tr><td>Construction Cost:</td><td>\$20.5 Million</td></tr><tr><td>Project Start:</td><td>Early 2025</td></tr><tr><td>Est. Completion:</td><td>Fall 2026</td></tr></table>	Work Type:	Resurfacing	Phase:	Construction	Length:	3.666 miles	City:	Daytona Beach	County:	Volusia	Road:	SR A1A	Construction Cost:	\$20.5 Million	Project Start:	Early 2025	Est. Completion:	Fall 2026
Work Type:	Resurfacing																		
Phase:	Construction																		
Length:	3.666 miles																		
City:	Daytona Beach																		
County:	Volusia																		
Road:	SR A1A																		
Construction Cost:	\$20.5 Million																		
Project Start:	Early 2025																		
Est. Completion:	Fall 2026																		

The goal of the project is to extend the service life of the roadway and enhance safety and operations for all users along the corridor. In addition to repaving this segment of S.R. A1A, the project will introduce subtle alignment shifts and raised intersections to help encourage safer driving speeds and enhance pedestrian safety. Traffic signal and lighting upgrades, as well as drainage improvements are included.

Pedestrian safety enhancements include wider sidewalks, raised midblock crossings with pedestrian-activated signals, and upgraded curb ramps to comply with the Americans with Disabilities Act (ADA).

Goes with 446544-1

Friday, Jan. 31., a traffic shift will be implemented on State Road (S.R.) A1A between Milsap Road and University Boulevard.

This traffic shift will convert the roadway to its final configuration and is expected to remain in place as the Florida Department of Transportation (FDOT) continues work on its project to improve safety and traffic operations in this corridor.

Northbound and southbound traffic has been shifted toward the medians to provide space for crews working in the outside lanes. The center turn lanes within the medians will be maintained.

The speed limit of 35 mph throughout the corridor will be maintained for the duration of the project.

FDOT advises motorists to reduce their speed, follow posted signage, and exercise extra caution in the work zone. Construction schedules are subject to change due to inclement weather or other unforeseen circumstances.

[446544-1](#) S.R. A1A at Williams Avenue

- Contract: E54B2
- Project Start: January 2025



Florida Department of Transportation

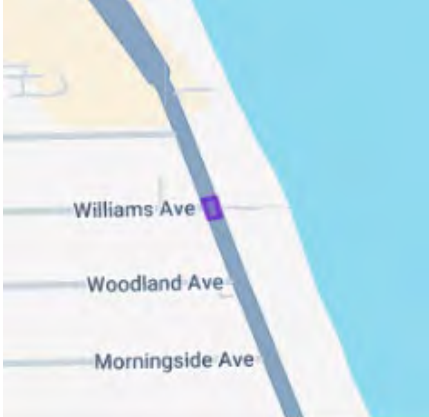
RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

- Estimated Completion: Fall 2026

Update: The contractor is working from north of International Speedway Boulevard to Milsap Road and will proceed with the signal upgrades when this intersection is reached. See 442884-1 updates.

	<p>Phase: Construction</p> <p>Length: 0.006 miles</p> <p>City: Daytona Beach</p> <p>County: Volusia</p> <p>Road: SRA1A</p> <p>Construction Cost: \$1.2 Million</p> <p>Project Start: Early 2025</p> <p>Est. Completion: Fall 2026</p>
<p>The purpose of this project is to provide traffic signal upgrades at the intersection of State Road (S.R.) A1A (Atlantic Avenue) and Williams Avenue. This project also includes pedestrian lighting, curb ramp and sidewalk upgrades, drainage pipe and structures along with signing and pavement markings.</p> <p>Goes with 442884-1</p>	

[452994-1](#) Nova Road (S.R. 5A) at Miles Drive New Traffic Signal

- Contract: Unknown
- Project Start: April 2025
- Estimated Completion: Fall 2025

Update: The contractor is working on underground utilities in preparation for mast arm installation.

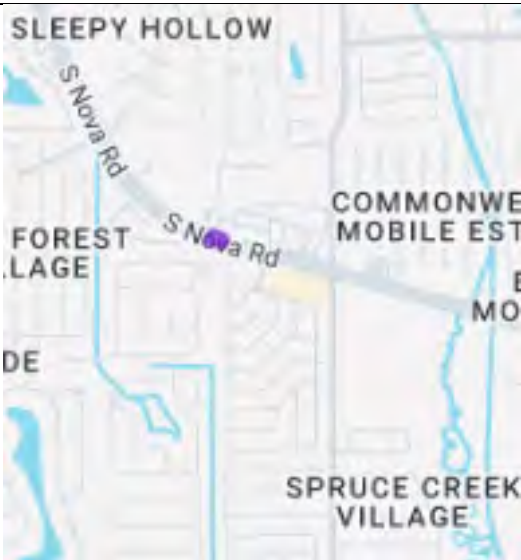


Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

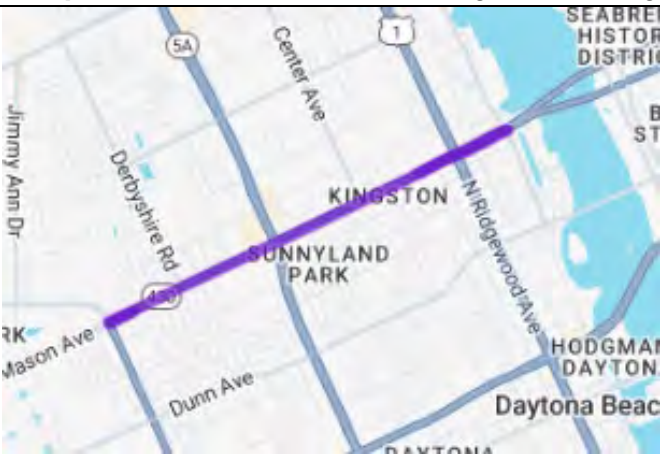
	<p>Work Type: Traffic Signal Work</p> <p>Phase: Construction</p> <p>Limits: Nova Road (S.R. 5A) at Miles Drive</p> <p>Length: 0.1 miles</p> <p>City: Port Orange</p> <p>County: Volusia</p> <p>Road: SR 5A</p> <p>Construction Cost: \$1,000,000</p> <p>Project Start: Early 2025</p> <p>Est. Completion: Fall 2025</p>
--	---

The purpose of the project is to improve overall safety and operations at the intersection of Nova Road (State Road 5A) and Miles Drive in Port Orange. Work involves constructing a traffic signal with new mast arms, new accessible pedestrian signals and crosswalks and new intersection lighting. Sidewalk and curb ramp construction and minor resurfacing within the intersection is included.

448798-1 S.R. 430 from Clyde Morris Boulevard to east of Beach Street

- Contract: T5832
- Project Start: May 2025
- Estimated Completion: Spring 2026

Update: The contractor is working on removing concrete.

	<p>Work Type: Resurfacing</p> <p>Phase: Construction</p> <p>Length: 2.37 miles</p> <p>City: Daytona Beach</p> <p>County: Volusia</p> <p>Road: SR 430</p> <p>Construction Cost: \$12 Million</p> <p>Project Start: Spring 2025</p> <p>Est. Completion: Spring 2026</p>
---	--

The purpose of the project is to repave Mason Avenue (State Road (S.R.) 430) from Clyde Morris Boulevard to east of Beach Street and to implement safety enhancements along the corridor. The



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

design will incorporate some recommendations developed during the Mason Avenue Corridor Planning Study (work performed under FPID [446756-1](#)). The purpose of the planning study was to evaluate near-term and longer-term improvements to enhance multimodal safety, operations, and connectivity for all modes of travel.

Improvements include adding four new raised midblock crossings equipped with Pedestrian Hybrid Beacons (PHBs), upgrading existing crosswalks, and adding a sidewalk on the north side of Mason Avenue.

[451311-1](#) S.R. 40 Resurfacing from U.S. 17 to S.R. 11

- Contract: E55F3
- Project Start: May 2025
- Estimated Completion: Fall 2025

Update: The contractor is working on paving operations.



Work Type:	Resurfacing
Phase:	Construction
Length:	6.7 miles
County:	Volusia
Road:	SR 40
Construction Cost:	\$4.4 Million
Project Start:	Spring 2025
Est. Completion:	Fall 2025

The purpose of this project is to repave State Road (S.R.) 40 U.S. 17 to S.R. 11 in Volusia County to extend the life of the roadway. The project also includes safety improvements, including:

- Place intersection warning signs near Chesser Hammock Road.
- Install audible vibratory striping along the outside lane markings.
- Install no parking signs on the westbound shoulder around the Volusia County Speedway.
- Install chevron signs along curves to increase awareness of the curves, and
- Install "No Passing Zone" pavement markings along with No Passing Zone signs in advance of the Volusia County Speedway.

Additionally, the project will update the traffic signal at the intersection of S.R. 40 and U.S. 17 to add a protected/permissive left turn arrow for traffic traveling from southbound U.S. 17 to eastbound S.R. 40.

UPCOMING FLAGLER COUNTY PROJECTS

[445216-2](#) U.S. 1 (S.R. 5) from north of Palm Coast Parkway to St. Johns County Line

- Contract: E55F2



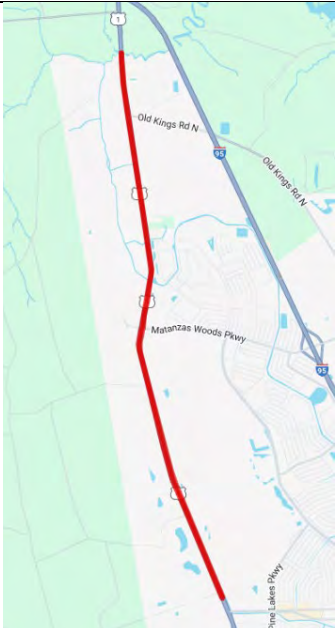
Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

- Expected Project Start: July 2025
- Estimated Completion: Late 2025
- City: Palm Coast

	<p>Work Type: Resurfacing</p> <p>Phase: Design</p> <p>Length: 6.84 miles</p> <p>City: Palm Coast</p> <p>County: Flagler</p> <p>Road: SR 5 US 1</p> <p>Design Cost: \$1.4 Million</p> <p>Letting: 02/04/2025</p>
--	---

The purpose of the project is to resurface U.S. 1 (State Road 5) from north of Palm Coast Parkway to the St. Johns County line to extend the service life of the existing roadway.

Work on this project does not include the existing roundabout intersection at West Matanzas Woods Parkway or on the roundabout at the intersection of Old Kings Road and U.S. 1 which recently started construction. A private developer is building the roundabout at Old Kings Road. For questions regarding that project, please contact the developer's project manager, Joe Walter, at JMWalter@drhorton.com or by phone at 904-421-4613.

FLAGLER COUNTY

439124-1 S.R. A1A from Osprey Drive to north of Mariners Drive

- Contract: E51F9
- Project Start: July 2024
- Estimated Completion: Spring 2025

Update: This project has received final acceptance.

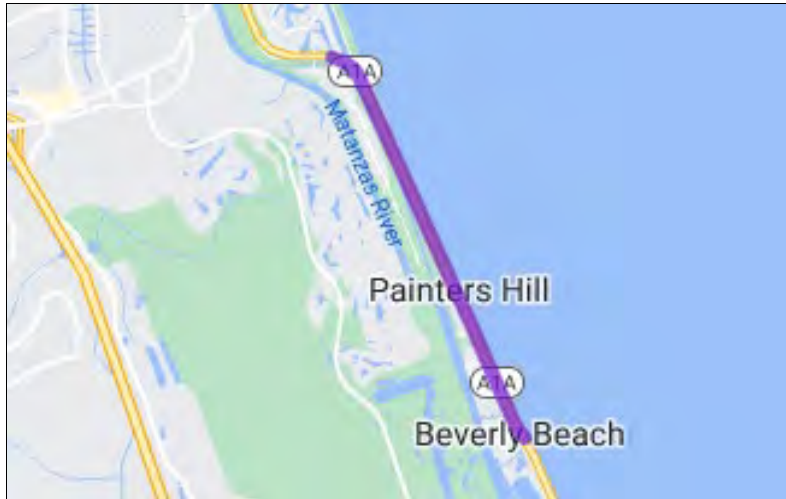


Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY



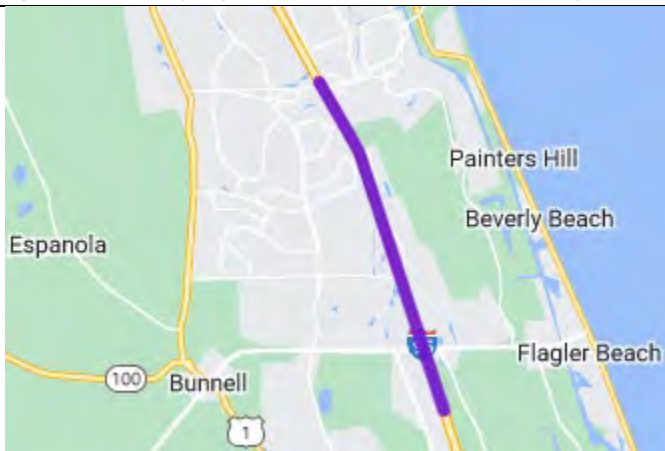
Work Type:	Resurfacing
Phase:	Construction
Length:	3.798 miles
City:	Beverly Beach Flagler Beach Palm Coast
County:	Flagler
Road:	SR A1A
Construction Cost:	\$4.4 Million
Project Start:	Summer 2024
Est. Completion:	Spring 2025

The purpose of the project is to resurface State Road (S.R.) A1A from Osprey Drive to north of Mariners Drive to extend the service life of the existing roadway. The project will also add two new midblock crossings equipped with pedestrian activated signals known as Rectangular Rapid Flashing Beacons (RRFBs) to alert drivers that a pedestrian is ready to cross. The crossings are planned at Varn Park and south of Westmayer Place. Improved crossings are also planned north of Painters Walk, north of Driftway Terrace, and south of Mariners Drive.

441990-3 I-95 (S.R. 9) Virtual Weigh-In-Motion Station

- Contract: T9030
- Project Start: May 2024
- Estimated Completion: Spring 2025

Update: This project has received final acceptance.



Work Type:	ITS
Phase:	Construction
Limits:	Mile Marker 281.99 to Mile Marker 289.05
County:	Flagler
Road:	I-95
Construction Cost:	\$5.6 Million
Project Start:	Spring 2024
Est. Completion:	Spring 2025

The Florida Department of Transportation (FDOT) is constructing virtual Weigh-In-Motion (WIM) and associated Intelligent Transportation System features for the northbound and southbound truck weigh



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

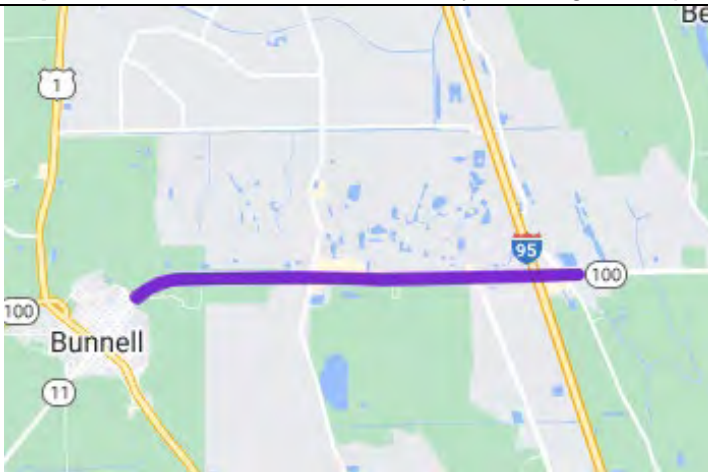
stations in Flagler County. These improvements will be installed along Interstate 95 (I-95) from the Palm Coast Parkway interchange (Exit 289) to approximately 2 miles south of the State Road 100 (East Moody Boulevard) interchange.

WIM systems utilize sensors embedded in the pavement to record the weights of moving commercial vehicles and allow underweight vehicles to bypass the weigh station. Because WIM systems do not require vehicles to stop, they help reduce congestion and keep goods moving to their destination.

445219-1 S.R. 100 from N. Palmetto Street to Old Kings Road South

- Contract: T5801
- Project Start: April 2024
- Estimated Completion: Summer 2025

Update: The contractor is currently working on striping operations.



Work Type:	Resurfacing
Phase:	Construction
Length:	4.551 miles
City:	Bunnell Palm Coast
County:	Flagler
Road:	SR 100
Construction Cost:	\$15.3 Million
Project Start:	Spring 2024
Est. Completion:	Summer 2025

The purpose of the project is to resurface State Road (S.R.) 100 from east of N. Palmetto Road in Bunnell to east of Old Kings Road in Palm Coast to extend the service life of the existing roadway. Improvements include constructing 6-foot-wide sidewalks to close sidewalk gaps where existing right of way allows and improving pedestrian features at intersections within the project limits. The project will also upgrade traffic signals at two existing intersections with new signal poles and install Wrong Way Driving devices at the I-95 interchange off-ramps.

439156-1 & **447082-1**: S.R. 11 Resurfacing from the Volusia County Line to U.S. 1

- Contract: T5809
- Estimated Start: March 2024
- Estimated Completion: Spring 2025

Update: The contractor is working on asphalt corrections.

439156-1

447082-1

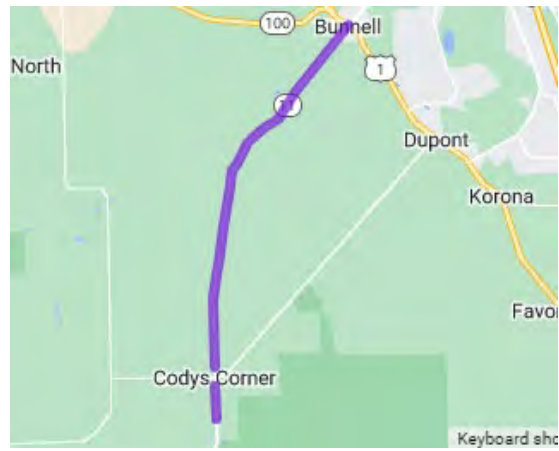


Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY



Work Type: Roundabout
Phase: Construction
Length: 0.4 miles
City: Bunnell
County: Flagler
Road: SR 11
Construction Cost: \$4.7 Million
Project Start: Spring 2024
Est. Completion: Spring 2025

Work Type: Resurfacing
Phase: Construction
Length: 15.477 miles
City: Bunnell
Palm Coast
County: Flagler
Road: SR 11
Construction Cost: \$14.4 Million
Project Start: Spring 2024
Est. Completion: Spring 2025

The purpose of the project is to construct a roundabout at the intersection of State Road (S.R.) 11 (Perkins Highway) and County Road (C.R.) 304 in Flagler County to enhance safety and operations.

The purpose of this project is to repave State Road (S.R.) 11 from the Volusia County line to south of County Road (C.R.) 304 and from north of C.R. 304 to U.S. 1 in Flagler County. Additional improvements include the construction of a shared-use path, signal improvements, and minor widening.

445216-1 U.S. 1 (S.R. 5) from East Ridgewood Avenue to north of Palm Coast Parkway

- Contract: T5825
- Project Start: November 2024
- Estimated Completion: Late 2025

Update: The contractor is currently working on grading, concrete pouring, and sod installation.



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

	<p>Work Type: Resurfacing</p> <p>Phase: Construction</p> <p>Length: 5.966 miles</p> <p>City: Bunnell Palm Coast</p> <p>County: Flagler</p> <p>Road: SR 5 US 1</p> <p>Construction Cost: \$15.2 Million</p> <p>Project Start: Fall 2024</p> <p>Est. Completion: Late 2025</p>
--	---

The purpose of the project is to repave this segment of U.S. 1 (State Road (S.R.) 5) to extend the service life of the existing roadway. To enhance safety, the project proposes to convert the existing median opening at East Plane Street to a directional median opening. Other improvements include constructing 6-foot-wide sidewalk to close sidewalk gaps where existing right of way allows and upgrading pedestrian features at intersections within the project limits.

448795-1 S.R. A1A Resurfacing from South 8th Street to North 18th Street

- Contract: E53F4
- Project Start: January 2025
- Estimated Completion: Summer 2025

Update: The contractor is currently installing drill shafts.

	<p>Work Type: Resurfacing</p> <p>Phase: Construction</p> <p>Length: 1.82 miles</p> <p>City: Flagler Beach</p> <p>County: Flagler</p> <p>Road: SRA1A</p> <p>Construction Cost: \$2.9 Million</p> <p>Project Start: Early 2025</p> <p>Est. Completion: Summer 2025</p>
--	---



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

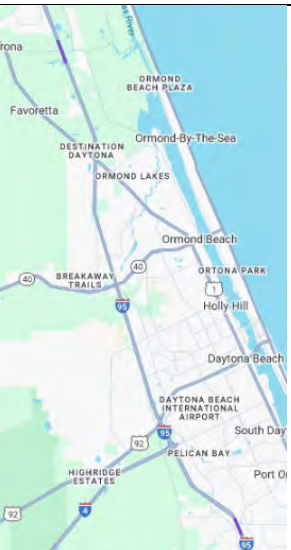
The purpose of the project is to repave this segment of U.S. 1 (State Road (S.R.) 5) to extend the service life of the existing roadway. To enhance safety, the project proposes to convert the existing median opening at East Plane Street to a directional median opening. Other improvements include constructing 6-foot-wide sidewalk to close sidewalk gaps where existing right of way allows and upgrading pedestrian features at intersections within the project limits.

FLAGLER AND VOLUSIA COUNTIES

450227-4 S.R. 421, Volusia County and Old Dixie Highway, Flagler County Wrong Way Vehicle Detection System Installation

- Contract: E53F8
- Project Start: November 2024
- Estimated Completion: Summer 2025

Update: The contractor is working on the Wrong Way Vehicle Detection (WWVD) Systems.

	<table><tr><td>Work Type:</td><td>Safety Project</td></tr><tr><td>Phase:</td><td>Construction</td></tr><tr><td>Limits:</td><td>I-95 at Old Dixie Highway and SR 421 interchanges</td></tr><tr><td>Length:</td><td>1.83 miles</td></tr><tr><td>City:</td><td>Palm Coast Port Orange</td></tr><tr><td>County:</td><td>Flagler Volusia</td></tr><tr><td>Road:</td><td>I-95 SR 421</td></tr><tr><td>Construction Cost:</td><td>\$1,500,000</td></tr><tr><td>Project Start:</td><td>Fall 2024</td></tr><tr><td>Est. Completion:</td><td>Summer 2025</td></tr></table>	Work Type:	Safety Project	Phase:	Construction	Limits:	I-95 at Old Dixie Highway and SR 421 interchanges	Length:	1.83 miles	City:	Palm Coast Port Orange	County:	Flagler Volusia	Road:	I-95 SR 421	Construction Cost:	\$1,500,000	Project Start:	Fall 2024	Est. Completion:	Summer 2025
Work Type:	Safety Project																				
Phase:	Construction																				
Limits:	I-95 at Old Dixie Highway and SR 421 interchanges																				
Length:	1.83 miles																				
City:	Palm Coast Port Orange																				
County:	Flagler Volusia																				
Road:	I-95 SR 421																				
Construction Cost:	\$1,500,000																				
Project Start:	Fall 2024																				
Est. Completion:	Summer 2025																				

The purpose of this project is to install wrong way vehicle detection systems (WWVDS) on interstate off-ramps to notify drivers, traffic emergency responders, and law enforcement of a wrong way driving activity. The goal of this project is to enhance safety for the travelling public by deterring and minimizing accidents due to wrong way driving. This technology will be implemented at SR 421, Volusia County and Old Dixie Hwy, Flagler County. The WWVDS initiative supports the FDOT's commitment to achieving zero fatalities and serious injuries on the State Highway System.

452444-1 & 452443-1 S.R. A1A Road/Slope Protection from S.R. 5 to Flagler Road and Volusia/Flagler County Line to Osprey Road

- Contract: H5461
- County: Flagler



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834


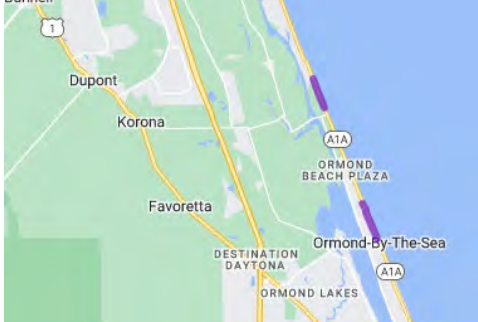
JARED W. PERDUE, P.E.
SECRETARY

- Estimated Start: March 2024
- Estimated Completion: Fall 2025

Update: The contractor is currently working on milling and resurfacing.

- Contract: H5461
- County: Volusia
- Estimated Start: March 2024
- Estimated Completion: Fall 2025

Update: The contractor is working on auger cast piles, final grading, cap construction, crossover reconstruction, and landscaping.

<p>452444-1</p> 	<p>452443-1</p> 
<p>Work Type: Erosion Protection</p> <p>Phase: Construction</p> <p>Limits: Flagler County line to S. Central Avenue</p> <p>City: Flagler Beach</p> <p>County: Flagler</p> <p>Road: SR A1A</p> <p>Construction Cost: \$21.4 Million</p> <p>Project Start: Spring 2024</p>	<p>Work Type: Erosion Protection</p> <p>Phase: Construction</p> <p>City: Ormond Beach</p> <p>County: Volusia</p> <p>Road: SR A1A</p> <p>Construction Cost: \$82.5 Million</p>
<p>The purpose of this project is to construct a buried seawall in southern Flagler County to provide long-term protection for State Road (S.R.) A1A. The seawall will begin at South Central Avenue and extend south to the Flagler County line. The wall will continue to north of High Bridge Road in Volusia County. Construction is expected to begin near South Central Avenue in late February.</p>	<p>The purpose of this project is to construct buried seawalls in Volusia County to provide long-term protection for State Road (S.R.) A1A. The first location is from south of Sunrise Avenue to Marlin Drive. The second location begins one-half mile north of High Bridge Road and continues to the Flagler County line.</p> <p>The Flagler County portion is covered under project 452444-1, and is estimated to begin construction in Summer 2024.</p>



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 South Woodland Boulevard
DeLand, Florida 32720-6834

JARED W. PERDUE, P.E.
SECRETARY

The Volusia County portion is covered under project [452443-1](#), and is estimated to begin construction in Summer 2024.

The project was recommended in the S.R. A1A Resiliency Plan, which was a joint effort by representatives from the FDOT, Flagler County, the City of Flagler Beach, and Volusia County to explore options to repair and strengthen S.R. A1A in Flagler and Volusia counties.

The project was recommended in the S.R. A1A Resiliency Plan, which was a joint effort by representatives from the FDOT, Flagler County, the City of Flagler Beach, and Volusia County to explore options to repair and strengthen S.R. A1A in Flagler and Volusia counties.

TPO Board Meeting
June 25, 2025

6. Executive Director's Report



TPO Board Meeting
June 25, 2025

7. Volusia-Flagler TPO Board Member Comments



TPO Board Meeting
June 25, 2025

8. Volusia-Flagler TPO Chairperson Comments



TPO Board Meeting
June 25, 2025

9. Information Items

- A. BPAC Attendance Record**
- B. CAC Attendance Record**
- C. TCC Attendance Record**
- D. TPO Outreach & Activities**
- E. Upcoming Events**
- F. Volusia and Flagler County Construction Reports**
- G. FDOT District 5 Newsletter**



BPAC ATTENDANCE 2025

LEGEND:

IN PERSON

P

VIRTUAL

V

EXCUSED

E

ABSENT

A

Name	Representing	Appt. Date	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Notes
Doug Hall	Daytona Beach	03/2012	V	P	E	E	E	P							
Kari Fields	Daytona Beach Shores	4/2025				P	P	P							
Maggie McCalip	Daytona Beach Shores Alt	4/2025					P								
Victor Ramos	Deftona	03/2024	V	P	P	E	P	P							
Terry Lodge	DeBary	08/2020	P	P	P	P	P	A							
Ted Wendler	DeLand	05/2011	P	P	E	P	P	P							
Teresa Heavener	Edgewater	09/2024	P	P	A	P	E	P							
Ed Fendley	Flagler Beach	03/2025				E	E	V							
Vacant	Flagler Beach Alternate														
Larry Coletti	Flagler County	02/2016	P	P	P	P	P	P							
Vacant	Flagler Couty Alternate														
Vacant	Lake Helen														
Nic Mostert	New Smyrna Beach	03/2015	P	A	P	P	E	P							
Bob Storke	Orange City	12/2007	P	P	P	P	P	P							
Gayle Belin	Ormond Beach	01/2015	P	P	P	P	E	E							
James Lowry	Palm Coast	03/2024	A	A	A		A	A							
Laura Schweinsberg	Palm Coast Alt	03/2024	E	A	A	P	A	A							
Vacant	Port Orange														
Nancy Epps	Ponce Inlet	08/2021	V	V	A	V	V	P							
Vacant	Ponce Inlet Alt	08/2021													
Christy Gillis	South Daytona	01/2016	V	V	V	A	V	V							
Katheryn Meagher	South Daytona Alternate	08/2024	P		A	A									
Elizabeth Bonds	Volusia County	10/2023	P	P	E	P	P	P							
Jason Aufdenberg	Volusia County	07/2012	P	P	P	P	P	P							
Maggie Ardito	Volusia County	02/2022	V	P	P	P	P	V							
Emery Jeffreys	Volusia County Alternate	05/2022	E	P	A	P	P	V							
Vacant	Volusia County														
Suzette Cameron	Large City-Port Orange	11/2023		V	E	E	V	V							
Penelope Cruz	Large City-PO Alternate	11/2023	V		A	E									
Siva Persad	VC Transit Division	05/2025					P								
Ralf Heseler	VC Transit Division Alterna	03/2023		A	A										
Robert "BJ" Voges	VC School Board	08/2024	P	A	P	A	A	A							
David German	VC School Board-Alternate	03/2023		A	A										
Adam Mengel	Flagler County	08/2021	A	P	A	A	P	A							
Sean Castello	VC Traffic Engineering	09/2022	A		A										
Meghan Lindsey/Jay Williams	VC Traffic Eng-Alternate	08/2022	A	V	A	P	A	V							
Hamid Tabassian/Amy Stroger	Flagler County Transit	08/2023	E	P	A	A	P	A							
Trevor Martin	FC Transit-Alternate	08/2023	A	A	A	A	A	A							
Stephanie Phillips	FDOT Advisor	11/2019	P	P	P	E	P	A							
QUORUM:			Y	Y	N	Y	Y								

VACANCIES:

Beverly Beach
Bunnell
Holly Hill
Lake Helen
Oak Hill
Pierson
Port Orange
Volusia County
Flagler County Schools

CAC ATTENDANCE 2025

LEGEND:

IN PERSON

P

VIRTUAL

V

EXCUSED

E

ABSENT

Name	Representing	Appt. Date	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Shawn Collins	Daytona Beach	06/21	P			A		A						
Emily Nice	Daytona Beach - Alt	06/21	P	P	E	A	E	A						
Karen Bullard	Daytona Beach Shores	4/2025				P	P	P						
Vince DonVito	Daytona Beach Shores -	4/2025												
Kerry Karl	DeLand	03/21	P	P	P	P	P	E						
Janet Deyette	Delfona	11/10	P	P	E	E	P	P						
John MacFarlane	DeBary	07/23	V	P	P	P	P	P						
Christine Power	Edgewater	11/23	P	P	P	P	P	P						
Rebecca Crews	Edgewater - Alt	09/22												
Paul Mykytka	Flagler Beach	03/25				V	V	P						
Greg Feldman	Flagler County	06/22	P	P	V	P	P	P						
Trevor Martin	Flagler County Transit	07/23	A	V	E	A	V	A						
Bob Williams	New Smyrna Beach	02/24	A	P	P	P	P	P						
Bob Störke	Orange City	01/08	P	P	P	P	P	P						
Vacant	Ormond Beach													
Mark Stancel	Palm Coast	05/23		A		A	A	A						
Humayun Khawaja	Palm Coast - Alt	03/24	P	A	P	A	A	A						
Paul Martel	Pierson	03/06	P	A	A	P	P	A						
Karen Pittman	Pierson - Alt	05/24	P	A	E			A						
Wayne Josvai	Ponce Inlet	02/24	P	P	E	P	P	P						
Bobby Ball	Port Orange	12/02	P	E	P	E	P	E						
Jim Tuholski	South Daytona	07/24	A	A	A	A	A	A						
Dave Castagnacci	Volusia County Chair	05/19	P	P	P	P	P	P						
Elizabeth Lendian	Volusia County At-Large	05/13	P	P	A	P	P	P						
Patricia Lipovsky	Volusia County D2	04/17	A	A	A	E								
Robert "BJ" Voges	Volusia County Schools	08/24	A	A	E	P	P	V						
Pam Phillips	Volusia County - D2 Alt	11/23	E	P	P	E	P	E						
Siva Persad	VC Transit Svcs	05/25					P	P						
Ralf Heseler	VC Transit Svcs - Alt	07/13	P	P										
Hamid Tabassian	FC Traffic Engineering	08/23	A	E	A	A	A							
Omar Atallah	VC Traffic Engineering	09/23	A	A	A	A	A	P						
Jay Williams	VC Traffic Eng - Alt	09/23	A	A	A	A	A							
Kia Powell/Jonathan Scar	FDOT	10/23	P	P	P	P	P	P						
QUORUM:			Y	Y	Y	Y	Y	Y						

VACANCIES:

Beverly Beach
Bunnell
Holly Hill
Lake Helen
Oak Hill
Volusia County
Flagler County Schools

TCC ATTENDANCE 2025

LEGEND:			IN PERSON		P	VIRTUAL		V	EXCUSED		E	ABSENT		A	
Name	Representing	Appt. Date	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Notes
Adrian Calderin	Bunnell	04/2024	E	E	P	P	P	P							
Vacant	Bunnell - Alternate														
Andrew Holmes	Daytona Beach	11/2018	P	P	P	P		P							Vice Chair
Brian Woodworth	Daytona Beach - Alternate	06/2021	V			V	P								
Gwyn Herstein	Daytona Beach Shores	01/2024	V	P	V	P	V	A							
Belinda Williams-Collins	DeLand	04/2020	P	P	P	P		P							
Chris Carson	DeLand - Alternate	01/2025					P								
Joseph Barker	DeBary	11/2020	A												
Steve Bapp	DeBary - Alternate	12/2021	A	V	V	V	V	V							
Matthew West	Deltona	04/2025				P	P	P							
Jonathan Knight	Deltona - Alternate	01/2024	P	P	P										
Ryan Solstice	Edgewater	03/2024	A	A											
Dilena Talley	Edgewater- Alternate	03/2025				P	P	P							
Bill Freeman	Flagler Beach	09/2024	P	A	P	P	P	A							
Simone Kenny	Flagler County	08/2023	P	P	P	P	P	P							
Hamid Tabassian	FC Traffic Engineering	08/2023	V	P		P	P	P							
Richard Zion	FC TE - Alternate	08/2023	A		P										
Roy Sieger	Flagler County Aviation	08/2023	A	A	A	A		A							
Jonathan Lord	FC Emergency Management	08/2023	V	A	A	V	V	V							
Trevor Martin	FC Transit	07/2023	A	V	E	A	V	A							
Brian Walker	Holly Hill	10/2017	E	E	E	P	P	A							
Lee Evett	Lake Helen	03/2021	A	A	A	A		A							
Shane Corbin	New Smyrna Beach	03/2023	P	P	P	SD	P	P							
Kyle Fegley	New Smyrna Beach - Alternate	03/2022													
Becky Mendez	Orange City	08/2015	P	P	P	P	P	P							Chair
Joe Ruiz	Orange City - Alternate	09/2023													
Shawn Finley	Ormond Beach	12/2017	A	P											
Noel Eaton	Ormond Beach - Alternate	05/2024	A		P	E	V	P							
Phong Nguyen	Palm Coast	02/2023	V	V	P	V	V	P							
Jose Papa	Palm Coast - Alternate	02/2023													
Mark Karet	Pierson	09/2016	A	P	P	P	P	P							
Patty Rippey	Ponce Inlet	08/2023	P		V	V	V								
Darren Lear/Larry Wheatcraft	Ponce Inlet - Alternate	12/2023		V				P							
Tim Burman	Port Orange	10/2013	P	P	P	P	P	P							
Margaret Tomlinson	Port Orange -Alternate	10/2022													
Adam Thornton	South Daytona	01/2024			A										
Becky Witte	South Daytona - Alternate	08/2022	P	P	A	V	P	P							
Ralf Heseler	VC Transit Division	11/2020	P	P	P	P	P	P							
Siva Persad	VC Transit Division - Altenate	05/2025													
Robert "BJ" Voges	Volusia County Schools	08/2024	P	P	E	P	P	V							
Omar Atallah	VC Traffic Engineering	09/2023	A	A	A	A	A	P							
Jay Williams	VC Traffic Eng - Alternate	09/2023	A	A	A	A	A								
Kia Powell/Jonathan Scarfe	FDOT	10/2023	P	P	P	P	P	P							
QUORUM:			Y	Y	Y	Y	Y	Y							

VACANCIES:
Beverly Beach Daytona Beach International Airport Oak Hill Flagler County Schools VC Emergency Management



Flagler County Design & Construction Projects Report

May 2025

Road & Bridge Program

- Walnut Avenue Paving Project – 100% Design Complete. Plans finalization and permitting/easement acquisition process anticipated to conclude in August 2025.
- Westmayer Place Paving Project – 100% Design Complete. Plans finalization and permitting anticipated to conclude in August 2025.
- Canal Avenue (CR 302) from Water Oak Road to Forest Park – Design is being finalized and anticipated to conclude in May 2025.
- Jungle Hut Road from A1A to beach access – Design phase underway. Plans finalization and permitting anticipated to conclude in February 2026.
- Forest Park Street from CR 90 to SR 100 – Design phase underway. Plans finalization and permitting anticipated to conclude in July 2026.
- Flagler Central Commerce Parkway Connector Project – Construction substantial completion in July 2025 with construction concluding in August 2025.
- Old Haw Creek Road – Construction underway. Anticipated completion in August 2025. Construction is anticipated to be complete ahead of schedule.
- CR 205 Resurfacing Project – Required design update being finalized in preparation of construction contractor procurement. Construction anticipated to commence in second quarter 2025.

Sidewalk & Trail Program

- Bulow Creek Headwaters Regional Park – Planning phase underway with the first public meeting scheduled on June 4, 2025. Planning efforts anticipated to conclude in Summer 2026.
- Trailhead for GST & Lehigh Trail – Design phase anticipated to begin in second quarter 2025.
- Old Kings Road South Trail (SR100 to County Line) – Design phase anticipated to begin in second quarter 2025.

Vertical CIP Program

- Fire Rescue Station 51 – Construction to commence in summer 2025.



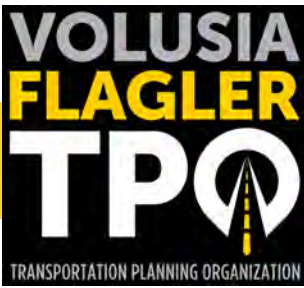
- Fire Rescue Station 50 (Administration Facility) – Construction to commence in summer 2025.
- NEXUS Center – Construction to conclude in November 2025.
- SMA Integrated Stabilization Unit – Construction to commence in summer 2025.
- Eco-Discovery Center - Project Phased Design- Build Contract Procurement is underway with project construction completion expected in June 2027. Design-Build RFP issued in April 2025 and proposals are due May 28, 2025.
- Multipurpose Emergency Preparedness Project - Project Phased Design–Build project award underway with project construction completion expected by June 30, 2026.

Stormwater Master Plan Program

- Malacompra Canal Restoration and Resiliency Preliminary Conceptual Design underway. Project completion is anticipated in July 2026.

Beach Management Plan Program

- Beach Reach 2 (North 7th St to Varn Park) – Anticipation of the JCP permit and BOEM Lease Agreement to be obtained by June 30, 2025, at which time the project construction bids will be solicited. Construction timing will depend on the bids that are received within two project performance periods for 2025 and Spring 2026.
- Beach Reach 3 – The Professional Services Agreement with Moffatt & Nichol was approved by the Board on April 21, 2025. Field work for permitting studies has begun and will continue through the Summer.
- Hammock Dunes Dune Restoration project - An interim dune restoration project will be constructed between Varn Park and Jungle Hut Park which will begin June 3, 2025. The project is jointly funded between FDEP, Flagler County, and Hammock Dunes Owners Association. Authorization for the project is under the Hammock Dunes JCP permit and the perpetual easement agreement between Flagler County and Hammock Dunes. The project is expected to be completed by September 1, 2025.



Upcoming Events

June-July 2025

June 2

Volusia-Flagler 2050 LRTP Virtual Workshop #4

2:00 pm – 3:30 pm

Virtual Workshop

More info: [Click Here](#)

June 4

Bulow Creek Headwaters Regional Park Public Meeting

6:00 pm – 7:30 pm

Flagler County Commission Chambers

Government Services Building #2 First Floor

1769 E. Moody Blvd, Bunnell

More info: [Click Here](#)

June 5

Volusia County Community Traffic Safety Team (CTST) Meeting

9:00 am – 10:00 am

Volusia County Public Works Northeast Services Facility

3771 W International Speedway Blvd, Daytona Beach

More info: [Click Here](#)

June 5

Transportation Systems Management & Operations (TSMO) Consortium Meeting

10:00 am – 12:00 noon

FDOT RTMC Turing Conference Center

4975 Wilson Rd, Sanford

More Info: [Click Here](#)

June 7

National Trails Day Helmet Fitting at DeBary Hall

9:00 am – 1:00 pm

198 Sunrise Drive, DeBary

The TPO will be fitting bicycle helmets at this event.

More info: [Click Here](#)

June 10

Flagler County Community Traffic Safety Team (CTST) Meeting

9:00 am – 10:00 am

Flagler County Commissioner Conference Room

1769 E. Moody Blvd, Bldg. 2, Bunnell

More info: [Click Here](#)

June 11

Central Florida Commuter Rail Commission (CFCRC) Technical Advisory Committee (TAC) Meeting

2:00 pm – 3:00 pm

Lynx Administrative Building

455 North Garland Ave, Orlando

More info: [Click Here](#)



Upcoming Events

June 12

DeBary Public Library Helmet Fitting

3:00 pm – 5:00 pm

DeBary Public Library

200 N. Charles Richard Beall Blvd, DeBary

More info: [Click Here](#)

June 26

Central Florida Commuter Rail Commission (CFCRC) Board Meeting

2:00 pm – 3:00 pm

Lynx Administrative Building

455 North Garland Ave, Orlando

More info: [Click Here](#)

July 9

Central Florida Commuter Rail Commission (CFCRC) Technical Advisory Committee (TAC) Meeting

2:00 pm – 3:00 pm

Lynx Administrative Building

455 North Garland Ave, Orlando

More info: [Click Here](#)

July 11

New Smyrna Beach Public Library Helmet Fitting

10:30 am – 12:30 pm

New Smyrna Beach Public Library

1001 S. Dixie Freeway, New Smyrna Beach

More info: [Click Here](#)

July 24

MPO Advisory Council (MPOAC) Meeting

1:00 pm – 5:00 pm

The Florida Hotel & Conference Center

1500 Sand Lake Road, Orlando

More info: [Click Here](#)

July 24

Central Florida Commuter Rail Commission (CFCRC) Board Meeting

2:00 pm – 3:00 pm

Lynx Administrative Building

455 North Garland Ave, Orlando

More info: [Click Here](#)



OUTREACH & ACTIVITIES

JUNE 2025

WWW.VFTPO.ORG

CENTRAL FLORIDA SAFETY SUMMIT

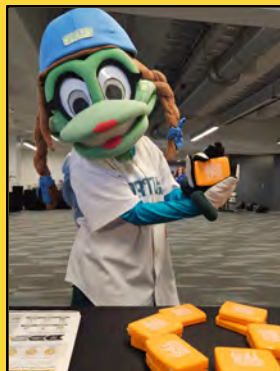
On May 9, 2025, FDOT brought together transportation safety leaders across the Central Florida region to celebrate Vision and Target Zero efforts and share updates on the Central Florida Strategic Safety Plan. Awards were presented, including the Enforcement Award, which was given to the Volusia County Sheriff's Office for their dedicated efforts to improve pedestrian safety through targeted enforcement operations along Ocean Shore Boulevard (A1A crosswalk at Tom Renick Park). In addition, the city of Port Orange was presented with the FDOT Community Safety Award. Colleen Nicoulin, Executive Director of the TPO, also gave a presentation on the organization's partnership with FDOT for a pilot initiative called the Smart Driving College Challenge.



Right: Shelly with the Daytona Tortugas

Below: Representative Bill Partington giving the lunch address

Mayor Chris Cloudman,
Edgewater Vice Mayor
Charlotte Gillis, and
Edgewater Police Officer
Joshua Feger



Volusia County Sheriff's
Office Representatives
accepting the Best
Foot Forward Enforcement
Award



VOLUSIA FLAGLER 2050

Volusia-Flagler 2050 Long Range Transportation Plan LRTP Virtual Workshop #2

Monday, June 2 | 2:00 pm – 3:30 pm

Agenda: [LRTP Virtual Workshop #4 Agenda](#)

Link: [Join LRTP Virtual Workshop #4](#)

Phone: +1 984-204-1608; ID: 536 039 925#

For more information on this public input opportunity and others, [click here](#)

Review the Preliminary Draft Volusia-Flagler 2050 Cost Feasible Plan (CFP) Tables (list of projects with preliminary rankings)

[Preliminary Draft CFP Tables](#)

**Check out the Volusia-Flagler
2050 LRTP video:**



JUNE 2025



The Volusia-Flagler TPO office has moved



The Volusia-Flagler TPO office has moved to the Cornerstone Office Park, located at the southwest corner of LPGA Boulevard and Williamson Boulevard. We are located on the second floor of the 1540 Cornerstone Building. Our new office address and phone number are:

Volusia-Flagler TPO
1540 Cornerstone Blvd., Suite 240
Daytona Beach, FL 32117
386-271-0249

Please note: While we finish the work on the new conference room, our TPO Board and Advisory Committees will continue to meet in the Airline Room at Daytona Beach International Airport through June. The Executive Committee will meet at our new office location.

Ongoing Projects & Activities

- Vision Zero/Safe Streets and Roads for All (SS4A) Grant Implementation & Smart Driving Project Application
- Develop 2025 List of Priority Projects
- Best Foot Forward for Pedestrian Safety Program Implementation
- Develop *Volusia-Flagler 2050* Long Range Transportation Plan (LRTP)
- TPO Apportionment Implementation
- Develop FY 2025/26 TPO Budget
- Develop FY 2025/26 to 2029/30 Transportation Improvement Program
- Develop Public Participation Plan & Title VI Implementation Plan



For more information on the upcoming Vision Zero Comprehensive Safety Action Plan click below:
[Vision Zero Action Plan](#)

Follow the TPO on our social media channels:






Welcome to the newest issue of FDOT Compass Points. The Florida Department of Transportation (FDOT) is at the forefront of enhancing transportation across all areas. In aviation, FDOT's Aviation Office is dedicated to airport development, regulation, and emergency management, ensuring our skies are safe and efficient. On the rails, FDOT is expanding SunRail services, with exciting potential connections to major hubs like Orlando International Airport. Also, the Department is implementing cutting edge technologies and solutions to improve efficiency and safety. This comprehensive and multifaceted approach ensures that Florida's transportation system is continuously evolving to meet the needs of its residents and visitors, enhancing connectivity and accessibility across all modes of travel. Stay tuned for more updates on how FDOT is driving transportation innovation forward!

John E. Tyler, P.E.

Secretary
FDOT District Five



Work Zone Safety With One.Network

The Florida Department of Transportation (FDOT) has made significant strides in enhancing road safety by initiating a multi-year collaboration with one.network in June 2022. This pioneering effort launched the statewide Lane Closure Notification System (LCNS), designed to improve safety for drivers and roadway workers. Supported by Governor Ron Desantis' Freedom First Budget, this initiative made Florida the first state in the U.S. to implement such technology.

LCNS aims to improve worker safety by alerting drivers to active work zones and lane closures, helping motorists navigate these areas safely and efficiently. Utilizing advanced GPS and mapping technologies, the system provides real-time notifications through popular GPS apps and services. The system integrates seamlessly with existing navigation apps, offering hands-free alerts to enhance driver experience and safety.

Key benefits of LCNS include reduced work zone crashes, improved worker safety, real-time tracking of lane closures, and better travel time reliability. This ongoing initiative stands as the first statewide deployment of worker-managed safety information sharing in the United States, showcasing an innovative approach to work zone safety.



Florida Department of Transportation Invests in Aerospace

The Florida Department of Transportation (FDOT) has made significant investments in the future of aerospace with Project Hinton and Project Kuiper.

Project Hinton began as an undisclosed Cape Canaveral infrastructure project but has now been unveiled as a SpaceX initiative. In partnership with the Space Florida Board of Directors, FDOT approved up to \$50 million in state funding through the Spaceport Improvement Program for a high-volume production facility, high bay, and related infrastructure. An additional \$15 million was for utility enhancements. In exchange for this investment, SpaceX has pledged \$1.8 billion in capital investment, along with the creation of high paying jobs.

The project is a large-scale capital improvement project at the Cape Canaveral Spaceport, focusing on infrastructure upgrades to support heavy-lift rocket launches, increasing the volume and mass of payloads sent to orbit. With close ties to SpaceX's Starship program, the improvements will shift the focus of the headquarters

to Starship launch and landing operations, further solidifying the company's intention to revolutionize space travel. Similarly, Amazon's Project Kuiper is advancing technology by developing a low Earth orbit satellite network, aiming to provide fast, reliable, and affordable internet connections to underserved communities around the world. In April 2023, Amazon and Space Florida announced the expansion of Project Kuiper to Florida, with investments of \$3.2 million from FDOT's Spaceport Improvement Program. On April 28, 2025, an Atlas 5 expendable launch system deployed the first operational Project Kuiper satellites for Amazon, signifying the first step in the journey to launch the rest of their low Earth orbit constellation.

Together, these projects highlight Florida's pivotal role in advancing aerospace technology and infrastructure. With support from FDOT and Space Florida, ambitious projects can be achieved, creating high-paying jobs, and positioning the state as a leader in the aerospace industry.

SunRail Celebrates Major Milestone with Approval of PD&E Study for Proposed Sunshine Corridor

In a significant step forward for regional transit, the Central Florida Commuter Rail Commission (CFCRC) on Thursday, April 24, unanimously approved advancing the proposed Sunshine Corridor to the next phase – a Project Development and Environment (PD&E) Study. This week's historic decision is a major milestone in SunRail's ongoing commitment to improving mobility and connectivity across Central Florida by expanding accessible and efficient transportation.

"The unanimous vote to advance the Sunshine Corridor PD&E Study reflects our shared vision to expand passenger rail to serve even more Central Florida residents and visitors in our area," said CFCRC Chair and Seminole County Commissioner Amy Lockhart. "We're proud to move forward with broad community and private-sector support to explore the full potential of this project."

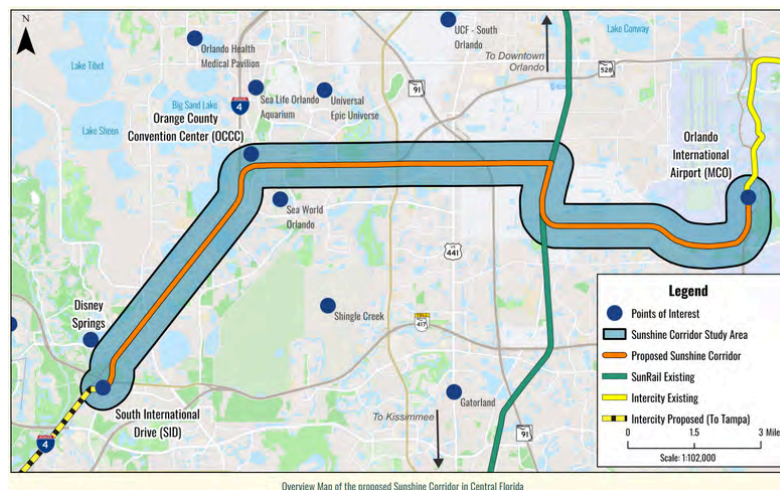


The Sunshine Corridor is a proposed passenger rail transportation program that would accommodate both an expansion of SunRail commuter rail service and Brightline's intercity passenger rail program in Central Florida. The corridor is proposed to expand existing SunRail service to connect to major destinations including Orlando International Airport, the Orange County Convention Center, South International Drive, and Disney Springs.

The CFCRC—made up of representatives from SunRail's partners (Osceola County, Orange County, Seminole County, Volusia County, and the City of Orlando)—requested that the Florida Department of Transportation (FDOT) lead the Sunshine Corridor advancement efforts. FDOT will oversee the PD&E Study, which will explore the project's feasibility, cost estimates, environmental considerations, funding strategy, and compliance with federal grant requirements. The study is a key step toward entering the Federal Transit Administration's project development process for federal funding.

"We are excited to start the next phase in the effort to bring the Sunshine Corridor to reality," said FDOT District Five Secretary and SunRail Chief Executive Officer John E. Tyler, P.E. "This will be another transformational project for our region, and we look forward to working closely with the project's public and private partners on the PD&E Study."

For more information on the proposed Sunshine Corridor, visit the project webpage for the Sunshine Corridor Transit Concept & Alternatives Review (TCAR) Study completed in 2024: <https://www.cflroads.com/project/451404-1>.



Moving Florida Forward: Modified Phased Design Build

COST EFFECTIVE
PLANNING



INNOVATIVE



COLLABORATIVE



QUALITATIVE
SELECTION



Modified phased design build (MPDB) is an innovative approach implemented by FDOT that improves contracting efficiency while expediting project timelines to address Florida’s evolving infrastructure needs. MPDB has four key components contributing to its success:

- Cost-effective planning
- Innovation
- Collaboration
- Qualitative selection

This contracting method focuses on collaboration while maintaining best

practices from existing contracting methods. The new approach has been implemented into the Moving Interstate 4 (I-4) Forward program, advancing the project’s completion date by over a decade as part of the Moving Florida Forward initiative.

The Moving I-4 Forward program, made possible by Governor Ron DeSantis and the support of Florida legislature, will provide vital congestion relief 10 to 20 years ahead of schedule with the widening of I-4 and the addition of new lanes.

Koda Cruises Through The 2025 Safety Summit

On May 9, 2025, the Florida Department of Transportation (FDOT) hosted the Central Florida Safety Summit, held at the Daytona International Speedway. The summit included presentations, discussions, and networking opportunities to promote safer transportation systems. A special guest named Koda showed that even our furry friends are ready to take the wheel in the quest to achieve Vision Zero.



ON THE CALENDAR

JUNE

- 6/1 - 6/30** Safe Summer Travel Month
- 6/6** National Secure Your Load Day
- 6/30 - 7/6** NHTSA Impaired Driving
- 6/1 - 11/30** Atlantic Hurricane Season

JULY

- 7/1 - 7/31** National Vehicle Theft Prevention Month
- 7/4** NHTSA Fourth of July: Drive Sober or Get Pulled Over
- 7/13 - 7/19** Operation Safe Driving Week (Commercial Vehicles)
- 7/7 - 7/31** NHTSA Speed Campaign

**TPO Board Meeting
June 25, 2025**

10. Adjournment

**The next Volusia-Flagler TPO Board meeting
will be on August 27, 2025**

