

# Join the BPAC Zoom Meeting

Time: May 18, 2020 08:00 AM Eastern Time (US and Canada)

Join Zoom Meeting

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One tap mobile

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+**16468769923**,,82281628718#,,1#,019647# US (New York)

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**BICYCLE PEDESTRIAN ADVISORY  
COMMITTEE (BPAC) MEETING AGENDA**

**May 18, 2020 – 8:30 a.m.**

**Virtual Meeting**

**THE PLANNING COUNCIL AND METROPOLITAN PLANNING ORGANIZATION FOR PINELLAS COUNTY**

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1. **CALL TO ORDER, INTRODUCTIONS AND ROLL CALL** (8:30 – 8:40)
2. **PUBLIC COMMENTS** – *Please limit comments to 3 minutes* (8:35 – 8:40)
3. **APPROVAL OF MINUTES – APRIL 20, 2020** (8:40 – 8:45)
4. **FORWARD PINELLAS EXECUTIVE SUMMARY – May 13, 2020** (8:45 – 8:50)
5. **SAFE STREETS PINELLAS** (8:50 – 9:05)
6. **TRANSPORTATION IMPROVEMENT PROGRAM UPDATE** (9:05-9:25)
7. **MICRO-MOBILITY KNOWLEDGE EXCHANGE SERIES** (9:25 – 9:40)
8. **BPAC BUSINESS** (9:40 -10:00)
  - A. Florida Bicycle Association (FBA)
  - B. Friends of the Pinellas Trail
9. **AGENCY REPORTS** (10:00 – 10:20)
10. **OTHER BUSINESS** (10:20 – 10:30)
  - A. SPOTLight
  - B. Membership
  - C. Correspondence, Publications, Articles of Interest
  - D. Suggestions for Future Agenda Topics
  - E. Other
11. **ADJOURNMENT** (10:30)

**NEXT BPAC MEETING – JUNE 15, 2020**

*Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact the Office of Human Rights, 400 South Fort Harrison Avenue, Suite 300, Clearwater, Florida 33756; [(727) 464-4062 (V/TDD)] at least seven days prior to the meeting.*

*Appeals: Certain public meetings result in actions taken by the public board, commission or agency that may be appealed; in such case persons are advised that, if they decide to appeal any decision made at a public meeting/hearing, they will need a record of the proceedings, and, for such purposes, they may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.*

## **Bicycle Pedestrian Advisory Committee – May 18, 2020**

### **3. Approval of Minutes**

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#### **SUMMARY**

The meeting summary for the April 20, 2020 meeting is attached for review and approval.

**ATTACHMENT(S):** BPAC Meeting Summary – April 20, 2020

**ACTION:** Approval of Meeting Summary

**FORWARD PINELLAS  
BICYCLE PEDESTRIAN ADVISORY COMMITTEE MEETING SUMMARY  
APRIL 20, 2020**

The following is a summary of the Forward Pinellas Bicycle Pedestrian Advisory Committee (BPAC) held on April 20, 2020. This was a Zoom Virtual Meeting, using the Forward Pinellas Zoom platform.

**BPAC Members Present**

Brian Smith, Chairman	At Large Citizen Representative
Becky Afonso, Vice Chair	North County Citizen Representative, Oldsmar
Daniel Alejandro	Largo Citizen Representative
Julie Bond	CUTR
Dr. Lynn Bosco	At Large Citizen Representative
Kimberly Cooper	St. Petersburg Citizen Representative
Lucas Cruse	St. Petersburg Bicycle Pedestrian Coordinator
Scott Daniels	Pinellas Trails, Inc.
Felicia Donnelly	City of Oldsmar
David Feller	North County Citizen Representative, Oldsmar
Lyle Fowler	PC Parks & Conservation Resources (PCR)
Edward Hawkes	At Large Citizen Representative
Alan Johnson	South Beaches Citizen Representative
Charlie Johnson	St. Petersburg Citizen Representative
Jacob Labutka	PSTA
Caroline Lanford	Pinellas County Planning Department
Stephen Lasky	At Large Citizen Representative
Lauren Matzke	City of Clearwater
Rick Perez	City of Largo
Ron Rasmussen	Pinellas Park Citizen Representative
Derek Reeves	City of Pinellas Park
Joan Rice	Pinellas County Public Works Traffic
Michael Siebel	At Large Citizen Representative
Jim Wedlake - phone	Seminole Citizen Representative
Georgia Wildrick	Largo Citizen Representative
Autumn Westermann	Pinellas County Schools

**BPAC Members Absent**

Win Dermody	Clearwater Citizen Representative
Deputy Eric Gibson	Pinellas County Sheriff's Office
Byron Hall	Pinellas Park Citizen Representative
Chip Haynes	Clearwater Citizen Representative
Paul Kurtz	At Large Citizen Representative
Mike Milvain	St. Petersburg Citizen Representative
Annette Sala	At Large Citizen Representative
Bert Valery	North Beaches Citizen Representative
Robert Yunk	At Large Citizen Representative

**Others Present**

Alex Henry	FDOT
Reid Powers	PSTA
Scott Pringle	WSP - TBARTA Presenter
Brian Pessaro	TBARTA
Cassidy Mutnansky	St. Petersburg
Dr. Jan Hirschfield	Friends of the Pinellas Trail – Aux Ranger
Joseph Camera	Pinellas County Schools
Joy Hancock	Bike Florida
Al Bartolotta	Forward Pinellas Staff
Chelsea Favero	Forward Pinellas Staff
Whit Blanton	Forward Pinellas Staff

Angela Ryan  
Maria Kelly

Forward Pinellas Staff  
Forward Pinellas Staff

### **1. CALL TO ORDER & INTRODUCTIONS**

Chairman Brian Smith called the meeting to order at 8:30 a.m. Ms. Angela Ryan reviewed the Zoom meeting guidelines and the attendees were announced by Ms. Maria Kelly, there were 39 attendees.

### **2. PUBLIC COMMENTS**

There were no public comments provided.

### **3. APPROVAL OF MINUTES**

The summary from the February 24, 2020 and March 16, 2020 meetings were approved with one correction to the February 24, 2020 meeting minutes. Bert Valery requested an adjustment to his comment under Item 12 – Other Business, page 5, section C - Suggestions for Future Agenda Topics, to state “motorists are not getting ticketed for pedestrian accidents”. Georgina Wildrick made a motion to approve the minutes with this correction. This was seconded by Dr. Lynn Bosco and passed with a unanimous vote.

### **4. FORWARD PINELLAS ACTIONS**

The Forward Pinellas Board meeting for April 8, 2020 was cancelled due to the pandemic.

### **5. PUBLIC PARTICIPATION PLAN AMENDMENT**

Mr. Al Bartolotta, Forward Pinellas Planning Division Manager, addressed the committee regarding a resolution for the Forward Pinellas Board to address public participation during the COVID-19 pandemic. The resolution supports the use of alternative public involvement strategies, including web conferencing, that allow advisory committee meetings to be held virtually. It also supports the employment of these strategies to provide opportunities for public feedback on Forward Pinellas plans and programs. The resolution applies to the interim period while public safety directives associated with the COVID-19 virus are in effect. It will be presented to the Forward Pinellas Board at their next meeting on May 13, 2020. Questions were taken and appropriately answered.

### **6. 18<sup>TH</sup> AVENUE SOUTH HEALTH IMPACT ASSESSMENT AND CONCEPT PLANNING STUDY**

Ms. Cassidy Mutnansky, Health in all Policies Planner for the City of St. Petersburg, shared a presentation with the committee on the 18<sup>th</sup> Avenue South Health Impact Assessment and Concept Planning Study. The 18<sup>th</sup> Avenue South section from 35<sup>th</sup> Street to 14<sup>th</sup> Street was awarded a Complete Streets Program concept planning grant from Forward Pinellas in 2019. Prior to beginning the concept planning study, the city conducted this Health Impact Assessment (HIA) of the corridor to assess the potential health impacts of complete streets modifications. “Health in all Policies” addresses the social determinants of health. Public health is determined by the choices that we make, where we live, where we work, where we play. The social determinants of health are the conditions in which people are born, grow, live, work, play, and age. These are just a few examples of factors used in the City of St. Petersburg planning decisions about sectors that influence health and govern every day public decisions which result in healthy choices. Health in All Policies encourages leaders to consider the health impacts when making decisions that affect the community. It embeds health consideration into government decision-making processes so that healthy public policy becomes the normal way of doing business. It provides a collaborative approach that builds new partnerships to promote health. The City of St. Petersburg just completed their first Health Impact Assessment for 18<sup>th</sup> Avenue South. This assessment looked at the health impacts related to active transportation and how that impacts physical activity levels and chronic diseases among populations along the corridor. It looked at the economic determinants and how this could impact existing businesses and potentially draw future businesses to the area. How would it impact housing and employment for residents on the corridor? Recommendations are for traffic safety and walkability, bicycle network and facility planning, and incorporating placemaking to align with the community’s vision and programming.

Mr. Lucas Cruse, St. Petersburg Bicycle Pedestrian Coordinator, continued with the 18<sup>th</sup> Avenue South Complete Streets Concept Planning Study. The study will include a review of the data collected by the city; development of concepts for intersection improvements and potential lane conversion. It will also identify safety and operational improvements and provide traffic evaluations and recommendations for implementation. The main objective of this project is to identify safety and operational improvements that will improve the environment for non-motorized transportation options. The study schedule calls for the completion the study in 2020 and detailed design in 2021-2022. Construction is scheduled for 2023 – 2026 to align with expected funding. Questions were taken and appropriately answered.

## **7. RECTANGULAR RAPID FLASHING BECONS (RRFBs) LEGISLATIVE FOLLOW UP**

Ms. Angela Ryan, Active Transportation Planner, addressed the committee regarding the RRFBs. At the last BPAC meeting, there was a lot of discussion on two bills the Florida legislature was considered in the recent session, Senate Bill 1000 and House Bill 1371. The bills called for drastic changes in the implementation of RRFBs in the State. However, neither bill passed. Data shows that RRFBs have high rates of effectiveness around Pinellas County and the nation. The BPAC has asked how to go about increasing public awareness and education activity so that RRFBs can continue to be used both statewide and locally. Questions were taken and appropriately answered.

## **8. TBARTA REGIONAL RAPID TRANSIT**

Mr. Brian Pessaro, TBARTA Principal Planner and Mr. Scott Pringle with WSP, shared a power point presentation with the committee on the TBARTA Regional Rapid Transit project. The Tampa Bay Regional Transit Authority (TBARTA) has been conducting a Project Development and Environment (PD&E) Study for the Regional Rapid Transit (RRT) project. The RRT is a planned 41-mile bus rapid transit system that would operate on I-275 in Hillsborough, Pasco, and Pinellas counties with service from Wesley Chapel to downtown Saint Petersburg. The purpose of this project is to provide an effective and viable transit option for cross county trips between the three counties. This project began in May 2019 and should be completed by the summer of 2021. The TBARTA Board has approved 13 recommended station areas and directed WSP, the study consultant, to evaluate in greater detail five alignment alternatives. In March, TBARTA hosted a series of station charrettes where members of the public provided input on the preferred station typologies, features, and locations. Questions were taken and appropriately answered.

## **9. TRAIL COUNTER DATA DURING A PANDEMIC – A LOCAL AND NATIONAL PRESEPTIVE**

Ms. Ryan shared a power point presentation with the committee providing trail counter data showing a drastic shift in the number of trail users for the month of March 2020. Compared to the same month last year, there was a 35% increase in trail users. COVID-19 health precautions have resulted in a significant increase of people using the trail to get outside and exercise by walking and biking. This trend has surfaced nationally in places such as New York and Philadelphia where an increasing number of people have chosen to bike rather than drive. The pandemic has brought about some positive outcomes for bicyclists and pedestrians. Questions were taken and appropriately answered.

## **10. BPAC BUSINESS**

### **A. Florida Bicycle Association (FBA)**

Vice-Chair Becky Afonso indicated that due to time restraints on this morning's meeting, she will send out an update on the FBA and will have additional updates at the May meeting.

### **B. Bike Florida Mapping Initiative**

Joy Hancock, Bike Florida, shared information on one of the projects Bike Florida is working on during the pandemic involving mapping popular bicycle routes and adjacent points of interest. The mobile platform will allow bikers to view the route, print the map, locate points of interest and download maps to their GPS.

### **C. Friends of the Pinellas Trail**

Scott Daniels shared an update with the committee. The Fiends of the Pinellas Trail are currently working on a new website. David Feller and Richard Valentine from the Executive Board have been working diligently on developing the website to be completed by the end of the year. David Feller has been working with the website developer.

**D. Tri-County BPAC, January 29, 2020**

Ms. Ryan shared an update on the Tri-County BPAC meeting with the committee. The spring meeting would be associated with the spring TMA Leadership meeting. The TMA Leadership group is comprised of the Pasco, Hillsborough and Pinellas MPO's. In the fall, when the TMA deliberates the advancement of regional bicycle multi-use trail priorities, the Tri-county BPAC can participate in this discussion. The next TMA Leadership group meeting is scheduled for July 10<sup>th</sup>.

**11. AGENCY REPORTS**

• **Pinellas Trail Loop/Duke Energy Trail (North & South Gaps)**

Ms. Joan Rice with Pinellas County Public Works Traffic provided an update on the North section of the Pinellas Trail Loop. The last section of the North Gap is the section between Enterprise Road and John Chesnut Park. Notwithstanding the section between Northside Drive and Meadow Wood Drive, the North Gap alignment was approved by the Board of County Commissioners with a guaranteed maximum price. Construction is expected to begin in late summer. Regarding the South Gap, the money for construction is scheduled for 2022 – 2024, so design work is getting ready to begin. Public involvement has already been scheduled to be as soon as possible. Maintenance of the Trail at Live Oak in Tarpon Springs is scheduled. Core samples have been collected so that the repair team knows what needs to be done.

• **Clearwater Bicycle Pedestrian Program**

Lauren Matzke with the City of Clearwater stated that there was not much to report as the pandemic has affected the City of Clearwater's ability to move forward with the next projects identified by the visioning team for the Ft. Harrison Avenue complete streets project. Whit Blanton, Forward Pinellas Executive Director, shared that the preliminary engineering study for the Drew Street complete streets project should be completed within the next week, and FDOT is committed to leading the design work.

• **Largo Bicycle Pedestrian Program**

Mr. Rick Perez, City of Largo was not available to respond.

• **St. Petersburg Bicycle Pedestrian Program**

Mr. Lucas Cruse, St. Petersburg Transportation, had to leave the meeting but left information with Ms. Angela Ryan. Ms. Ryan corrected the cost Mr. Cruse provided on the 18<sup>th</sup> Avenue South Study. The scope amount should be \$95,000. The Central Avenue Corridor BRT designs are completed and awaiting final approval and funding to initiate construction. The Complete Streets Implementation Plan phase 1 project scoping is underway. Following the NACTO design training, the city is looking to work with the national experts to review and update all the city's design standards to identify needed updates and incorporate complete streets concepts and create new standards where needed.

• **FDOT District 7 Updates**

Alex Henry with FDOT stated there was nothing major to report this month, but one thing he wanted to mention was FDOT received some direction from the Governor to move forward with some projects due to the low traffic impacts on the highways. One of the projects FDOT is looking to push forward is the Howard Frankland Bridge Project.

• **Pinellas Trail Security Task Force (PTSTF)**

The meeting for April 14<sup>th</sup> was cancelled due to meeting restrictions.

**12. OTHER BUSINESS**

**A. SPOTLight Emphasis Areas Update**

There were no comments regarding this item.

**A. Membership**

There were no comments regarding this item.

**B. Correspondence, Publications, Articles of Interest**

There were no comments regarding this item.

**C. Suggestions for Future Agenda Topics**

**E. Other**

**13. ADJOURNMENT**

Chairman Smith adjourned the meeting at 10:37 am. The next BPAC meeting is scheduled for Monday, May 18, 2020



**Bicycle Pedestrian Advisory Committee – May 18, 2020**

**4. Forward Pinellas Executive Summary – May 13, 2020**



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**SUMMARY**

The May 13, 2020 Executive Summary will be provided for your information. A staff member will review actions taken by the Forward Pinellas Board at that meeting.

**ATTACHMENT(S):** Executive Summary for May 13, 2020 (this item will be emailed separately)

**ACTION:** None Required, Informational Item Only

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**SUMMARY**

Earlier this year, Forward Pinellas launched a local vision zero initiative called Safe Streets Pinellas. Vision Zero is a safety strategy employed by communities across the world with the fundamental concept that no one should be killed or seriously injured while using public roadways. Safe Streets Pinellas brings together people from a range of disciplines and perspectives to analyze collision data, test countermeasures, conduct demonstration projects and ultimately develop an Action Plan that will help Pinellas County get to zero deaths on its roadway network. As part of this effort, a 16-member task force that includes a representative from each of the Forward Pinellas advisory committees, public safety representatives, the business community, Pinellas County Schools, the Pinellas County Sheriff's Office and others has been put together to guide the effort.

Forward Pinellas originally planned a kickoff summit for Safe Streets Pinellas in March that was postponed due to COVID-19. Plans are underway to develop engagement strategies that are appropriate for the current situation.

Forward Pinellas staff will present information on Safe Streets Pinellas, including initial analysis.

**ATTACHMENT(S):** None

**ACTION:** None required; informational item only

## **SUMMARY**

Forward Pinellas is required to adopt a fiscal year (FY) 2020/21 – FY 2024/25 Transportation Improvement Program (TIP) by July 1, 2020 for the county to receive state and federal funding for transportation projects. The TIP contains project descriptions, schedules, and corresponding funding allocations regarding scheduled transportation improvement projects for the 25 local governments of Pinellas County, the Pinellas Suncoast Transit Authority (PSTA), local airports, and the Port of St. Petersburg. The projects include new construction, reconstruction, capital purchases, and maintenance work associated with roads, sidewalks, trails, transit services, airports, the Port of St. Petersburg, and the Transportation Disadvantaged Program. Projects included in the TIP for state and federal funding must be in the adopted Long-Range Transportation Plan.

The annual TIP adoption process involves incorporating the attached Florida Department of Transportation (FDOT) FY 2020/21 – FY 2024/25 Final Tentative Work Program into the TIP. The FDOT Work Program includes a five-year schedule of state and federally-funded transportation projects, including new projects introduced in the fifth year (2024/2025). At its November 11, 2019 meeting, the Forward Pinellas Board approved the draft version of this document.

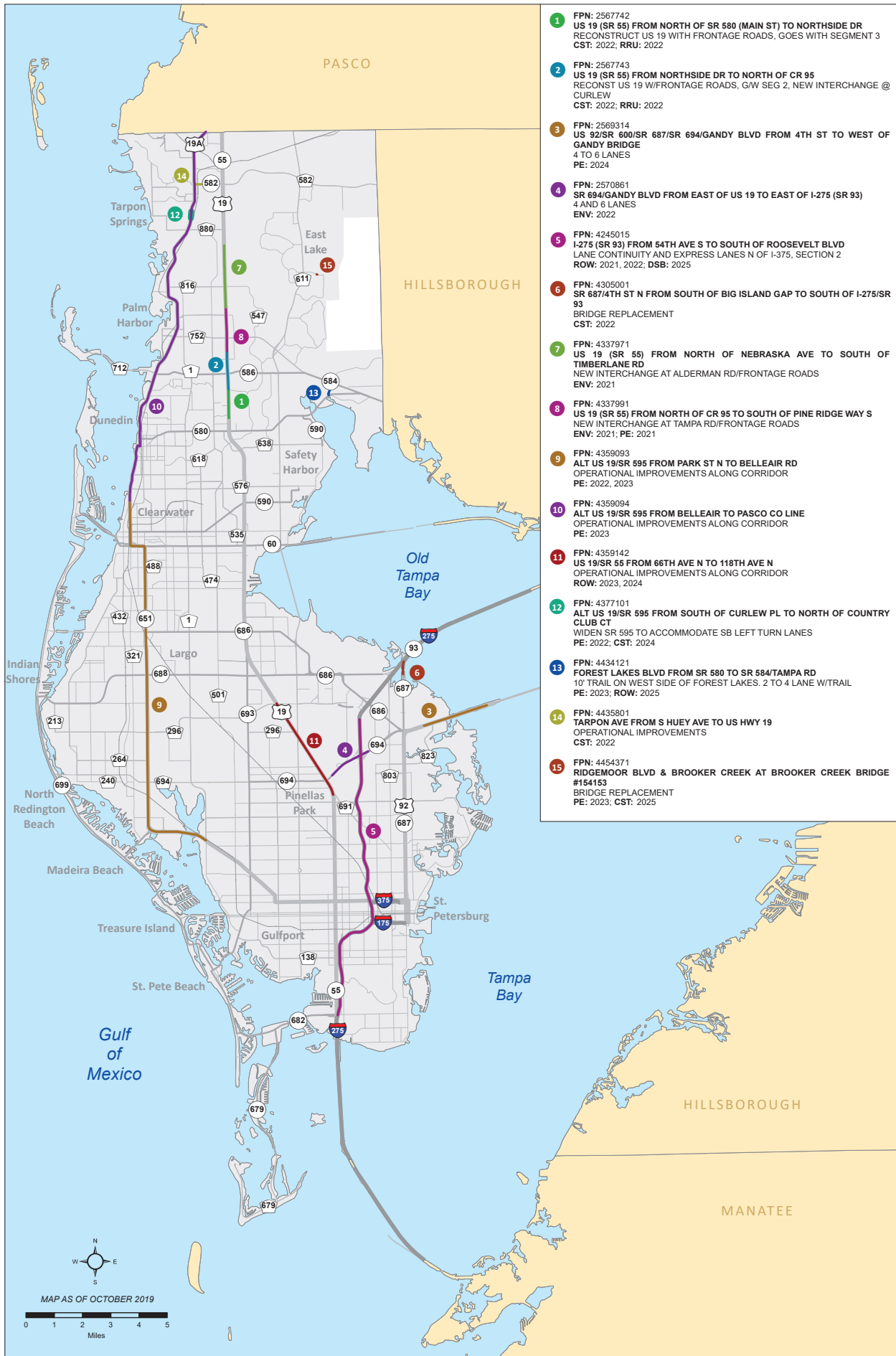
## **ATTACHMENT(S):**

- FDOT Road Project Maps: Capacity Projects
- FDOT Road Project Maps: Preservation Projects
- FDOT Bike/Ped Projects Map: Bicycle Pedestrian Projects/Traffic Ops and Safety
- FDOT FY 2020/21-FY 2024/25 Final Tentative Work Program
- Summary Table of Road Projects: FY 2020/21-2024/25
- Summary Table of Bicycle Pedestrian Projects: FY 2020/21-2024/25
- FDOT ATMS/ITS Projects: Intelligent Transportation Systems (ITS)
- Summary Table of ATMS/ITS Projects: FY 2020/21-2024/25

**ACTION:** None Required, Informational Item Only

**[Presentation](#)**

# Roadway Capacity Projects: Map 1



- 1 FPN: 2567742  
US 19 (SR 55) FROM NORTH OF SR 580 (MAIN ST) TO NORTHSIDE DR  
RECONSTRUCT US 19 WITH FRONTAGE ROADS, GOES WITH SEGMENT 3  
CST: 2022; RRU: 2022
- 2 FPN: 2567743  
US 19 (SR 55) FROM NORTHSIDE DR TO NORTH OF CR 95  
RECONSTRUCT US 19 W/FRONTAGE ROADS, GW SEG 2, NEW INTERCHANGE @  
CURLEW  
CST: 2022; RRU: 2022
- 3 FPN: 2569314  
US 92/SR 600/SR 687/SR 694/GANDY BLVD FROM 4TH ST TO WEST OF  
GANDY BRIDGE  
4 TO 6 LANES  
PE: 2024
- 4 FPN: 2570861  
SR 694/GANDY BLVD FROM EAST OF US 19 TO EAST OF I-275 (SR 93)  
4 AND 6 LANES  
ENV: 2022
- 5 FPN: 4245015  
I-275 (SR 93) FROM 54TH AVE S TO SOUTH OF ROOSEVELT BLVD  
LANE CONTINUITY AND EXPRESS LANES N OF I-375, SECTION 2  
ROW: 2021, 2022; DSB: 2025
- 6 FPN: 4305001  
SR 687/4TH ST N FROM SOUTH OF BIG ISLAND GAP TO SOUTH OF I-275/SR  
93  
BRIDGE REPLACEMENT  
CST: 2022
- 7 FPN: 4337971  
US 19 (SR 55) FROM NORTH OF NEBRASKA AVE TO SOUTH OF  
TIMBERLANE RD  
NEW INTERCHANGE AT ALDERMAN RD/FRONTAGE ROADS  
ENV: 2021
- 8 FPN: 4337991  
US 19 (SR 55) FROM NORTH OF CR 95 TO SOUTH OF PINE RIDGE WAY S  
NEW INTERCHANGE AT TAMPA RD/FRONTAGE ROADS  
ENV: 2021; PE: 2021
- 9 FPN: 4359093  
ALT US 19/SR 595 FROM PARK ST N TO BELLEAIR RD  
OPERATIONAL IMPROVEMENTS ALONG CORRIDOR  
PE: 2022, 2023
- 10 FPN: 4359094  
ALT US 19/SR 595 FROM BELLEAIR TO PASCO CO LINE  
OPERATIONAL IMPROVEMENTS ALONG CORRIDOR  
PE: 2023
- 11 FPN: 4359142  
US 19/SR 55 FROM 66TH AVE N TO 118TH AVE N  
OPERATIONAL IMPROVEMENTS ALONG CORRIDOR  
ROW: 2023, 2024
- 12 FPN: 4377101  
ALT US 19/SR 595 FROM SOUTH OF CURLEW PL TO NORTH OF COUNTRY  
CLUB CT  
WIDEN SR 595 TO ACCOMMODATE SB LEFT TURN LANES  
PE: 2022; CST: 2024
- 13 FPN: 4434121  
FOREST LAKES BLVD FROM SR 580 TO SR 584/TAMPA RD  
10' TRAIL ON WEST SIDE OF FOREST LAKES. 2 TO 4 LANE W/TRAIL  
PE: 2023; ROW: 2025
- 14 FPN: 4435801  
TARPON AVE FROM S HUEY AVE TO US HWY 19  
OPERATIONAL IMPROVEMENTS  
CST: 2022
- 15 FPN: 4454371  
RIDGEMOOR BLVD & BROOKER CREEK AT BROOKER CREEK BRIDGE  
#154163  
BRIDGE REPLACEMENT  
PE: 2023; CST: 2025

## PINELLAS COUNTY Capacity Projects

DRAFT TENTATIVE FIVE-YEAR WORK PROGRAM FOR FY 2021 THROUGH FY 2025  
JULY 1, 2020 THROUGH JUNE 30, 2025

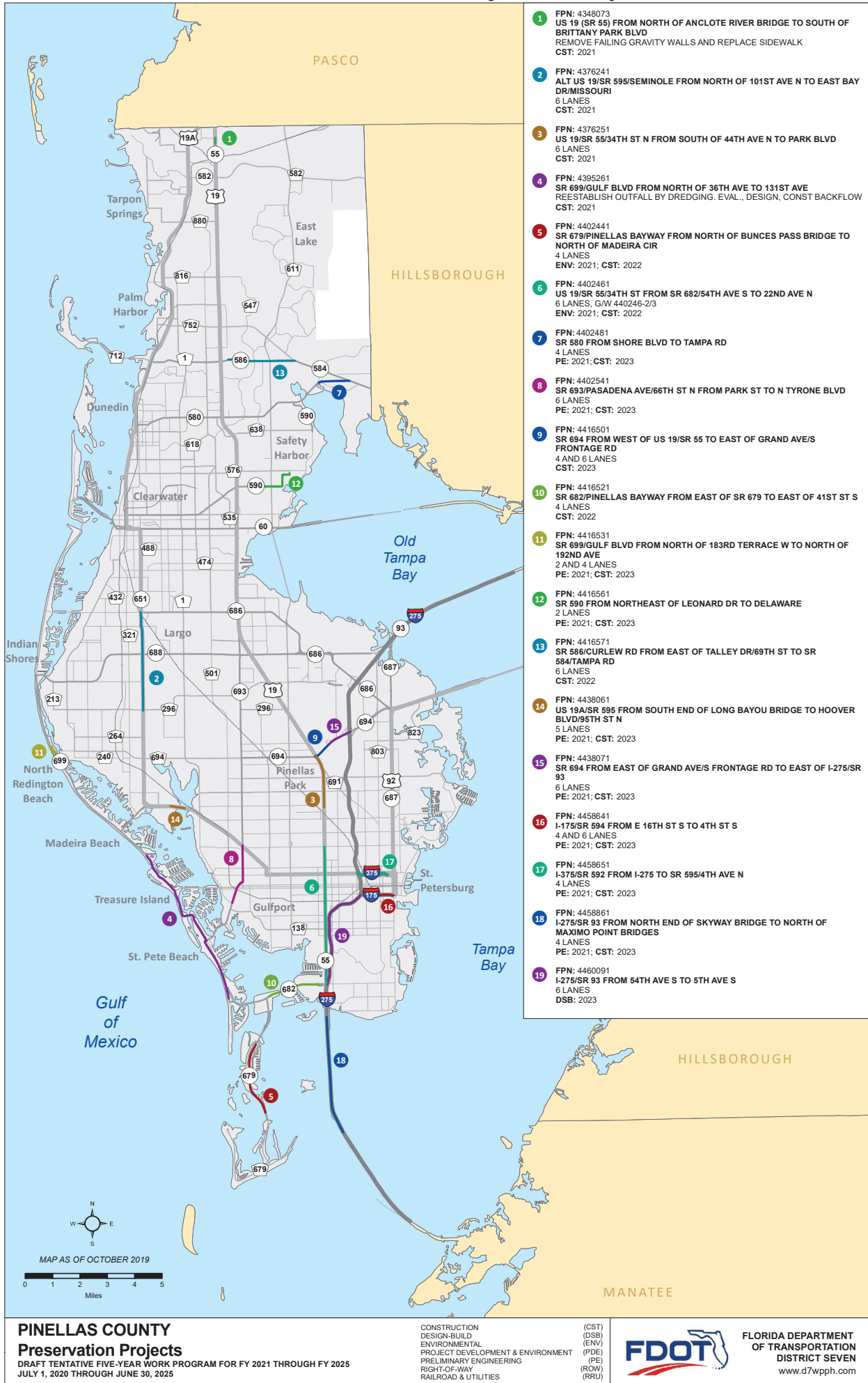
CONSTRUCTION  
DESIGN-BUILD  
ENVIRONMENTAL  
PROJECT DEVELOPMENT & ENVIRONMENT  
PRELIMINARY ENGINEERING  
RIGHT-OF-WAY  
RAILROAD & UTILITIES

(CST)  
(DSB)  
(ENV)  
(PE)  
(PE)  
(ROW)  
(RRU)



FLORIDA DEPARTMENT  
OF TRANSPORTATION  
DISTRICT SEVEN  
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# Roads/Preservation Projects: Map 2



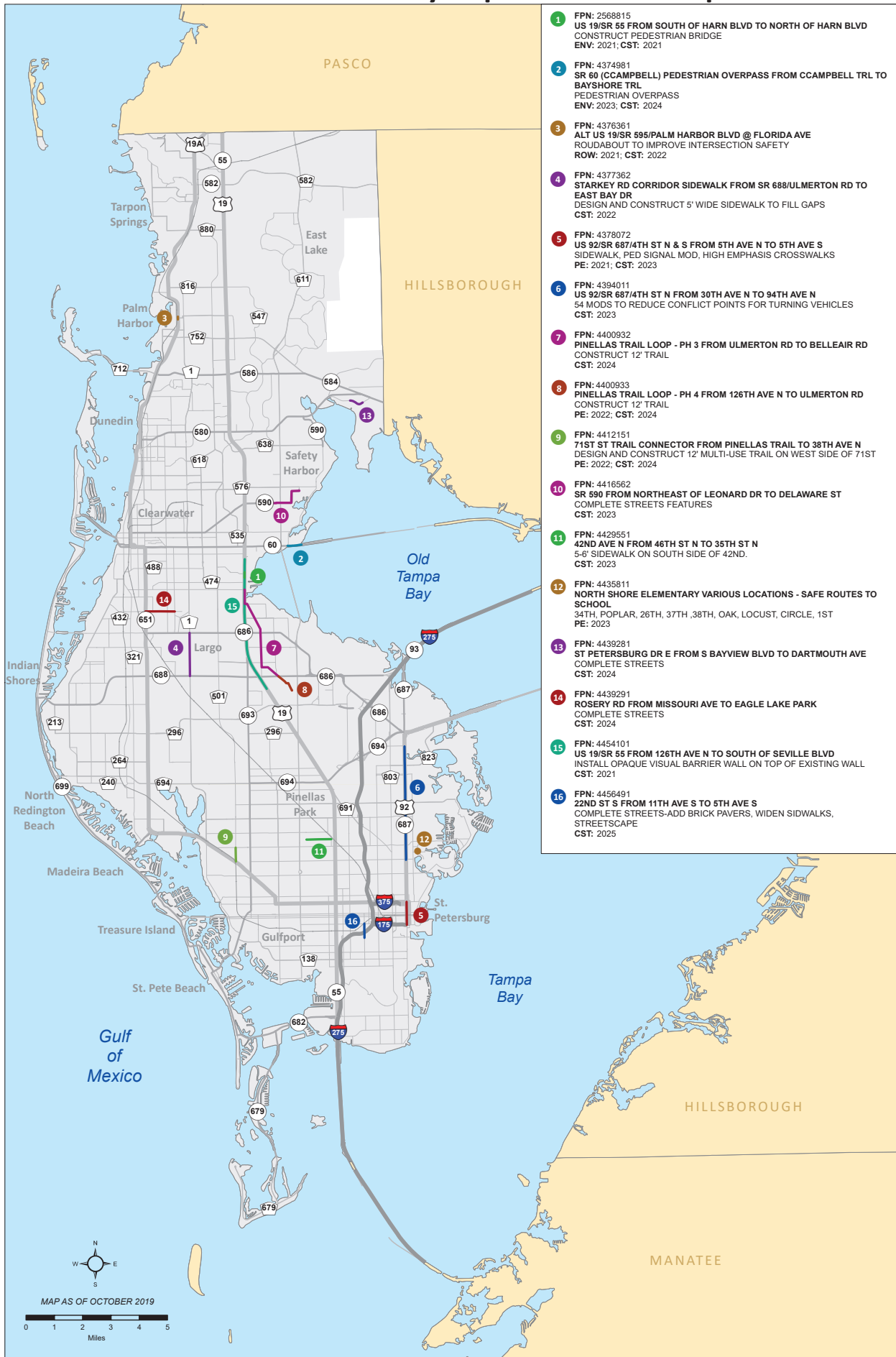
- 1 FPN: 4348073  
US 19 (SR 55) FROM NORTH OF ANCLOTE RIVER BRIDGE TO SOUTH OF BRITTANY PARK BLVD  
REMOVE FAILING GRAVITY WALLS AND REPLACE SIDEWALK  
CST: 2021
- 2 FPN: 4376241  
ALT US 19/SR 595/SEMINOLE FROM NORTH OF 101ST AVE N TO EAST BAY DR/MISSOURI  
6 LANES  
CST: 2021
- 3 FPN: 4376251  
US 19/SR 55/34TH ST N FROM SOUTH OF 44TH AVE N TO PARK BLVD  
6 LANES  
CST: 2021
- 4 FPN: 4395261  
SR 699/GULF BLVD FROM NORTH OF 36TH AVE TO 131ST AVE  
REESTABLISH OUTFALL BY DREDGING, EVAL., DESIGN, CONST BACKFLOW  
CST: 2021
- 5 FPN: 4402441  
SR 679/PINELLAS BAYWAY FROM NORTH OF BUNCES PASS BRIDGE TO NORTH OF MADEIRA CIR  
4 LANES  
ENV: 2021; CST: 2022
- 6 FPN: 4402461  
US 19/SR 55/34TH ST FROM SR 682/54TH AVE S TO 22ND AVE N  
6 LANES, G/W 440246-2/3  
ENV: 2021; CST: 2022
- 7 FPN: 4402481  
SR 580 FROM SHORE BLVD TO TAMPA RD  
4 LANES  
PE: 2021; CST: 2023
- 8 FPN: 4402541  
SR 693/PASADENA AVE/66TH ST N FROM PARK ST TO N TYRONE BLVD  
6 LANES  
PE: 2021; CST: 2023
- 9 FPN: 4416501  
SR 694 FROM WEST OF US 19/SR 55 TO EAST OF GRAND AVE/S FRONTAGE RD  
4 AND 6 LANES  
CST: 2023
- 10 FPN: 4416521  
SR 682/PINELLAS BAYWAY FROM EAST OF SR 679 TO EAST OF 41ST ST S  
4 LANES  
CST: 2022
- 11 FPN: 4416531  
SR 699/GULF BLVD FROM NORTH OF 183RD TERRACE W TO NORTH OF 192ND AVE  
2 AND 4 LANES  
PE: 2021; CST: 2023
- 12 FPN: 4416561  
SR 590 FROM NORTHEAST OF LEONARD DR TO DELAWARE  
2 LANES  
PE: 2021; CST: 2023
- 13 FPN: 4416571  
SR 586/CURLEW RD FROM EAST OF TALLEY DR/69TH ST TO SR 584/TAMPA RD  
6 LANES  
CST: 2022
- 14 FPN: 4438061  
US 19A/SR 595 FROM SOUTH END OF LONG BAYOU BRIDGE TO HOOVER BLVD/95TH ST N  
5 LANES  
PE: 2021; CST: 2023
- 15 FPN: 4438071  
SR 694 FROM EAST OF GRAND AVE/S FRONTAGE RD TO EAST OF I-275/SR 93  
6 LANES  
PE: 2021; CST: 2023
- 16 FPN: 4458641  
I-175/SR 594 FROM E 16TH ST S TO 4TH ST S  
4 AND 6 LANES  
PE: 2021; CST: 2023
- 17 FPN: 4458651  
I-375/SR 592 FROM I-275 TO SR 595/4TH AVE N  
4 LANES  
PE: 2021; CST: 2023
- 18 FPN: 4458861  
I-275/SR 93 FROM NORTH END OF SKYWAY BRIDGE TO NORTH OF MAXIMO POINT BRIDGES  
4 LANES  
PE: 2021; CST: 2023
- 19 FPN: 4460091  
I-275/SR 93 FROM 54TH AVE S TO 5TH AVE S  
6 LANES  
DSB: 2023

**PINELLAS COUNTY**  
**Preservation Projects**  
 DRAFT TENTATIVE FIVE-YEAR WORK PROGRAM FOR FY 2021 THROUGH FY 2025  
 JULY 1, 2020 THROUGH JUNE 30, 2025

CONSTRUCTION (CST)  
 DESIGN-BUILD (DSB)  
 ENVIRONMENTAL (ENV)  
 PROJECT DEVELOPMENT & ENVIRONMENT (PDE)  
 PRELIMINARY ENGINEERING (PE)  
 RIGHT-OF-WAY (ROW)  
 RAILROAD & UTILITIES (RRU)

**FDOT** FLORIDA DEPARTMENT OF TRANSPORTATION  
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# Bike-Ped and Safety Improvements: Map 3



- 1 FPN: 2568815  
US 19/SR 55 FROM SOUTH OF HARN BLVD TO NORTH OF HARN BLVD  
CONSTRUCT PEDESTRIAN BRIDGE  
ENV: 2021; CST: 2021
- 2 FPN: 4374961  
SR 60 (CCAMPBELL) PEDESTRIAN OVERPASS FROM CCAMPBELL TRL TO BAYSHORE TRL  
PEDESTRIAN OVERPASS  
ENV: 2023; CST: 2024
- 3 FPN: 4376361  
ALT US 19/SR 595/PALM HARBOR BLVD @ FLORIDA AVE  
ROUNDOABOUT TO IMPROVE INTERSECTION SAFETY  
ROW: 2021; CST: 2022
- 4 FPN: 4377362  
STARKEY RD CORRIDOR SIDEWALK FROM SR 688/ULMERTON RD TO EAST BAY DR  
DESIGN AND CONSTRUCT 5' WIDE SIDEWALK TO FILL GAPS  
CST: 2022
- 5 FPN: 4378072  
US 92/SR 687/4TH ST N & S FROM 5TH AVE N TO 5TH AVE S  
SIDEWALK, PED SIGNAL MOD, HIGH EMPHASIS CROSSWALKS  
PE: 2021; CST: 2023
- 6 FPN: 4394011  
US 92/SR 687/4TH ST N FROM 30TH AVE N TO 94TH AVE N  
54 MODS TO REDUCE CONFLICT POINTS FOR TURNING VEHICLES  
CST: 2023
- 7 FPN: 4400932  
PINELLAS TRAIL LOOP - PH 3 FROM ULMERTON RD TO BELLEAIR RD  
CONSTRUCT 12' TRAIL  
CST: 2024
- 8 FPN: 4400933  
PINELLAS TRAIL LOOP - PH 4 FROM 126TH AVE N TO ULMERTON RD  
CONSTRUCT 12' TRAIL  
PE: 2022; CST: 2024
- 9 FPN: 4412151  
71ST ST TRAIL CONNECTOR FROM PINELLAS TRAIL TO 38TH AVE N  
DESIGN AND CONSTRUCT 12' MULTI-USE TRAIL ON WEST SIDE OF 71ST  
PE: 2022; CST: 2024
- 10 FPN: 4416562  
SR 590 FROM NORTHEAST OF LEONARD DR TO DELAWARE ST  
COMPLETE STREETS FEATURES  
CST: 2023
- 11 FPN: 4429551  
42ND AVE N FROM 46TH ST N TO 35TH ST N  
5-6' SIDEWALK ON SOUTH SIDE OF 42ND.  
CST: 2023
- 12 FPN: 4435811  
NORTH SHORE ELEMENTARY VARIOUS LOCATIONS - SAFE ROUTES TO SCHOOL  
34TH, POPLAR, 26TH, 37TH, 38TH, OAK, LOCUST, CIRCLE, 1ST  
PE: 2023
- 13 FPN: 4439281  
ST PETERSBURG DR E FROM S BAYVIEW BLVD TO DARTMOUTH AVE  
COMPLETE STREETS  
CST: 2024
- 14 FPN: 4439291  
ROSEY RD FROM MISSOURI AVE TO EAGLE LAKE PARK  
COMPLETE STREETS  
CST: 2024
- 15 FPN: 4454101  
US 19/SR 55 FROM 126TH AVE N TO SOUTH OF SEVILLE BLVD  
INSTALL OPAQUE VISUAL BARRIER WALL ON TOP OF EXISTING WALL  
CST: 2021
- 16 FPN: 4456491  
22ND ST S FROM 11TH AVE S TO 5TH AVE S  
COMPLETE STREETS-ADD BRICK PAVERS, WIDEN SIDEWALKS, STREETSCAPE  
CST: 2025



**PINELLAS COUNTY**  
**Bike-Ped, Traffic Ops and Safety**  
 DRAFT TENTATIVE FIVE-YEAR WORK PROGRAM FOR FY 2021 THROUGH FY 2025  
 JULY 1, 2020 THROUGH JUNE 30, 2025

CONSTRUCTION  
 DESIGN-BUILD  
 ENVIRONMENTAL  
 PROJECT DEVELOPMENT & ENVIRONMENT  
 PRELIMINARY ENGINEERING  
 RIGHT-OF-WAY  
 RAILROAD & UTILITIES

(CST)  
 (DSB)  
 (ENV)  
 (PE)  
 (PE)  
 (ROW)  
 (RRU)



**FLORIDA DEPARTMENT OF TRANSPORTATION**  
**DISTRICT SEVEN**  
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**SUMMARY TABLE OF ROAD PROJECTS IN THE  
STATE FIVE YEAR WORK PROGRAM  
FY 2020/21 – 2024/25**

<b>PROJECT NUMBER</b>	<b>LOCATION</b>	<b>PROJECT DESCRIPTION</b>	<b>STATUS</b>
4338801*	Gateway Expressway/118 <sup>th</sup> Ave N/CR 296 (Future 690) from US 19 (SR 55) to E of 28 <sup>th</sup> St N	New Road Construction	DSB underway
4245012*	I-275 (SR 93) from S of Gandy Blvd (SR 694) to N of 4 <sup>th</sup> St N	Interstate Express Lanes	DSB underway
4245015 <b>MAP 1: #5</b>	I-275 (SR 93) from 54 <sup>th</sup> Ave S to Gandy Blvd	Add Lanes and Reconstruct	Added ROW to 2021-2023; DSB to 2024/25
4229042*	I-275 (Howard Frankland) from N of SR687(4TH ST N) to N of Howard Frankland	Bridge Replacement and Add Lanes	DSB Underway
4229049*	I-275 (SR 93) NB Howard Frankland Bridge	Bridge Replacement and Add Lanes	CST added to 2019/20
2570861 <b>MAP 1: #4</b>	SR 694 (Gandy Blvd) from E of US 19 (SR55) to E of I-275 (SR93)	Add Lanes & Reconstruction 4 to 6 lanes	PE underway, ROW underway, ENV underway
2569314/ 4412502 <b>MAP 1: #3</b>	SR 694 (Gandy Blvd) from E of 4 <sup>th</sup> St to W of Gandy Bridge	Add Lanes & Reconstruction	PE deferred to 2023/24
2567742 <b>MAP 1: #1</b>	US 19 (SR 55) from N of SR 580 (Main St) to Northside Dr (Phase I including Republic Dr overpass)	Add Lanes, Reconstruction, Resurfacing and New Interchange	PE underway, ROW underway, CST 2021/22
2567743 <b>MAP 1: #2</b>	US 19 (SR 55) from Northside Dr to North of CR 95 (Phase II including Curlew Rd Interchange)	Add Lanes, Reconstruction, Resurfacing and New Interchange	PE underway, CST 2021/22
4337971 <b>MAP 1: #7</b>	US 19 (SR 55) from N of Nebraska Ave to S of Timberlane Rd (Interchanges at Alderman Rd and Innisbrook/Citrus Dr)	Add Lanes, Reconstruction and New Interchanges	PE underway, ROW 2025/26
4337961*	US 19 (SR 55) from S of Timberlane Rd to S of Lake St (Interchanges at Klosterman Rd and Mango St)	Add Lanes, Reconstruction and New Interchanges	PE underway ROW Deferred FY 27
4395161*	Sunshine Skyway fishing pier bridge repair	Bridge Repair/Rehabilitation	CST 2018/19

**SUMMARY TABLE OF ROAD PROJECTS IN THE  
STATE FIVE YEAR WORK PROGRAM  
FY 2020/21 – 2024/25**

<b>PROJECT NUMBER</b>	<b>LOCATION</b>	<b>PROJECT DESCRIPTION</b>	<b>STATUS</b>
4376431*	SR 693/66 <sup>th</sup> St N from 30 <sup>th</sup> Ave N to 58 <sup>th</sup> Ave N	Add Turn Lanes	CST 2019/20
4107552*	SR 679 (Pinellas Bayway) Structure E Intercoastal Waterway	Bridge Replacement and Repaving	DSB Underway
4377101 <b>MAP 1: #12</b>	Alt US 19 (SR 595)/S Pinellas Ave from S of Curlew Pl to N of Country Club Ct	Intersection Improvements	PE 2021/22, CST 2023/24
4359093 <b>MAP 1: #9</b>	Alt US 19 (SR 595) Corridor Study I from Park St N to Belleair Rd	Operational Improvements	PE 2021/22
4359094 <b>MAP 1: #10</b>	Alt US 19 (SR 595) Corridor Study II from Belleair Rd to Pinellas/Pasco County Line	Operational Improvements	PE 2021/22
4359142 <b>MAP 1: #11</b>	US 19 (SR 55) from 66 <sup>th</sup> Ave N to SR 690/118 <sup>th</sup> Ave N	Interchange & Operational Improvements	PE underway, ROW 2022/23-2024/25
4360561*	Brooker Creek Bridge from 10 <sup>th</sup> Ave S to 11 <sup>th</sup> Ave S	Bridge Replacement	CST Deferred to 2022/23
4305011*	Dr Martin Luther King Jr St S (9 <sup>th</sup> St S) between 6 <sup>th</sup> Ave S and 7 <sup>th</sup> Ave S	Bridge Replacement	CST 2019/20
4394011 <b>MAP 3: #6</b>	US 92/SR 687/4 <sup>th</sup> St N from 30 <sup>th</sup> Ave N to 94 <sup>th</sup> Ave N	Operational & Safety Improvements	PE underway, CST 2022/23
4376251 <b>MAP 2: #3</b>	US 19 (SR 55)/34 <sup>th</sup> St N from N of 44 <sup>th</sup> Ave N to N of Park Blvd	Resurfacing & Operational Improvements	PE underway, CST 2020/21
4416501 <b>MAP 2: #9</b>	SR 694 from W of US 19 (SR 55) to E of Grand Ave/S Frontage Rd	Resurfacing	PE underway, CST to 2022/23
4325871*	SR 679 (Pinellas Bayway) from N end of Boca Ciega Bridge to SR 682 (54 <sup>th</sup> Ave S)	Resurfacing	DSB underway
4376261*	SR 584/SR 580/Tampa Rd from Tampa Rd/Curlew Rd to St. Petersburg Dr	Resurfacing	CST 2019/20



**SUMMARY TABLE OF ROAD PROJECTS IN THE  
STATE FIVE YEAR WORK PROGRAM  
FY 2020/21 – 2024/25**

<b>PROJECT NUMBER</b>	<b>LOCATION</b>	<b>PROJECT DESCRIPTION</b>	<b>STATUS</b>
4402451*	SR 693/66 <sup>th</sup> St N from S of SR 688/Ulmerton Rd to S of 138 <sup>th</sup> Ave N	Resurfacing	CST 2019/20
4364851*	Alt US 19 (SR 595)/Seminole Blvd from S of 53 <sup>rd</sup> Ave N to N of 101 <sup>st</sup> Ave N	Resurfacing	CST Uderway
4376241 <b>MAP 2: #2</b>	Alt US 19 (SR 595)/Seminole Blvd from 101 <sup>st</sup> Ave N to East Bay Dr/Missouri Ave	Resurfacing	PE underway, CST Deferred 2020/21
4376231*	Alt US 19 (SR 595) from Mohawk St to Tilden St/Skinner Blvd	Resurfacing	PE underway, CST Deferred 2020/21
4305001 <b>MAP 1: #6</b>	SR 687/4th Street N From South of I-275/SR 93 to North of 119TH Ave	Bridge Replacement	PE underway, CST 2021/22
4378072 <b>MAP 3: #5</b>	US 92/SR 687/4th St N & S from 5th Ave N to 5th Ave S	Urban Corridor Improvements	PE 2020/21, CST 2022/23
4402441 <b>MAP 2: #5</b>	SR679/Pinellas Bayway from N of Bridge 150243 to N of Madeira Circle	Resurfacing	PE underway, CST 2021/22
4402442*	SR679/Pinellas Bayway from N of toll booth to N of Madeira Circle	Urban Corridor Improvement	Added CST to 2021/22
4402461 <b>MAP 2: #6</b>	US 19/SR55/34th St from SR 682/54th Ave S to 22 <sup>ND</sup> Ave N	Resurfacing	PE underway, CST 2021/22
4402462*	US 19/SR55/34th St From SR 682/54th Ave S to 22 <sup>ND</sup> Ave N	Urban Corridor Improvement	Added CST to 2021/22
4414641*	I-275/Sunshine Skyway Bridge # 150189 over Tampa Bay	Bridge Repair/ Rehabilitation	PE 2020/21, CST 2022/23
4395531*	I-275/Sunshine Skyway Bridge # 150189 over Tampa Bay	Bridge Repair/ Rehabilitation	PE underway, CST 2020/21
4416521 <b>MAP 2: #10</b>	SR 682/Pinellas Bayway from E of SR 679 to E of 41st St S	Resurfacing	PE underway, CST 2021/22
4416571 <b>MAP 2: #13</b>	SR 586/Curlew Rd from E of Talley Dr/69th St to SR 584/Tampa Rd	Resurfacing	PE underway, CST 2021/22
4416572*	SR 586/Curlew Rd from E of Talley Dr/69th St to SR 584/Tampa Rd	Urban Corridor Improvements	CST 2021/22
4436001*	40th Avenue NE over Placido Bayou	Bridge Replacement	CST added to 2019/20
4395481*	SR 55/US 19 over SR 688/Ulmerton RD at Bridge #150204	Bridge Repair/Rehabilitation	CST 2022/23
4395651*	Moveable Bridge Repair Pinellas County (Multiple Locations)	Bridge Repair/Rehabilitation	PE underway, CST 2020/21
4387861*	Bridge Deck Rehabilitation (Various Locations)	Bridge Repair/Rehabilitation	CST 2019/20
4414681*	Pinellas County Deck Repair (Various Locations)	Bridge Repair/Rehabilitation	CST 2019/20

**SUMMARY TABLE OF ROAD PROJECTS IN THE  
STATE FIVE YEAR WORK PROGRAM  
FY 2020/21 – 2024/25**

4438331*	Pinellas County Bearing Pad Repairs (Various Locations)	Bridge Repair/Rehabilitation	CST 2019/20
4438361*	Pinellas County Substructure Repair (Various Locations)	Bridge Repair/Rehabilitation	PE 2021/22, CST 2022/23
4438421*	I-275 SB Over 31 <sup>st</sup> ST S Bridge #150149	Bridge Repair/Rehabilitation	PE 2022/23, CST 2023/24
4439281 <b>MAP 3: #13</b>	St. Petersburg DR E from S Bayview to Dartmouth AVE	Urban Corridor Improvements	CST 2023/24
4439291 <b>MAP 3: #14</b>	Rosery RD from Missouri Ave to Eagle Lake Park	Urban Corridor Improvements	CST 2023/24
4337991*	US 19 (SR 55) From N of CR 95 to S of Pine Ridge Way S	Interchange (NEW)	PE underway, CST Deferred 2025/26
4376361 <b>MAP 3: #3</b>	ALT US 19/SR 595/PALM HARBOR BLVD @ FLORIDA AVE	Roundabout to Improve Intersection Safety	PE underway, CST 2021/22
4387851*	SUBSTRUCTURE REPAIR I-275 HOWARD FRANKLAND BRIDGE SB #150210	Bridge Repair and Rehabilitation	PE 2021/22, CST 2024/25
4402481 <b>MAP 2: #7</b>	SR 580 FROM SHORE BLVD TO TAMPA RD	Resurfacing	PE 2020/21, CST 2022/23
4402541 <b>MAP 2: #8</b>	SR 693/PASADENA AVE/66TH ST N FROM PARK ST TO N TYRONE BLVD	Resurfacing	PE 2020/21, CST 2022/23
4416531 <b>MAP 2: #11</b>	SR 699/GULF BLVD FROM N OF 183RD TERRACE W TO N OF 192ND AVE	Resurfacing	PE 2020/21, CST 2022/23
4416561 <b>MAP 2: #12</b>	SR 590 FROM NE OF LEONARD DR TO DELAWARE	Resurfacing	PE 2020/21, CST 2022/23
4416562 <b>MAP 3: #10</b>	SR 590 FROM NE OF LEONARD DR TO DELAWARE ST	Urban Corridor Improvements	CST 2022/23
4435801 <b>MAP 1: #14</b>	TARPON AVENUE FROM S HUEY AVENUE TO US HWY 19	Intersection Improvements	CST 2021/22
4438061 <b>MAP 2: #14</b>	US 19A/SR 595 FROM S END OF LONG BAYOU BRIDGE TO HOOVER BLVD/95TH ST N	Resurfacing	PE 2020/21, CST 2022/23
4438071 <b>MAP 2: #15</b>	SR 694 FROM E OF GRAND AVE/S FRONTAGE RD TO E OF I-275/SR 93	Resurfacing	PE 2020/21, CST 2022/23
4454371 <b>MAP 1: #15</b>	RIDGEMOOR BLVD & BROOKER CREEK AT BROOKER CREEK BRIDGE #154153	Bridge Replacement	PE 2022/23, CST 2024/25
4456491 <b>MAP 3: #16</b>	22ND ST S FROM 11TH AVE S TO 5TH AVE S	Urban Corridor Improvements	CST 2024/25
4458301*	PINELLAS COUNTY DRAINAGE REPAIRS VARIOUS LOCATIONS	Bridge Repair and Rehabilitation	PE 2022/23, CST 2024/25

**SUMMARY TABLE OF ROAD PROJECTS IN THE  
STATE FIVE YEAR WORK PROGRAM  
FY 2020/21 – 2024/25**

4458341*	PINELLAS COUNTY SUBSTRUCTURE REPAIR VARIOUS LOCATIONS	Bridge Repair and Rehabilitation	PE 2023/24, CST 2024/25
4458651 <b>MAP 2: #17</b>	I-375/SR 592 FROM I-275 TO SR 595/4TH AVE N	Pavement Rehabilitation	PE 2020/21, CST 2022/23
4458861 <b>MAP 2: #18</b>	I-275/SR 93 FROM N END OF SKYWAY BRIDGE TO N OF MAXIMO POINT BRIDGES	Resurfacing	PE 2020/21, CST 2022/23
4459811*	I-275 SB RAMP TO I-375 EB BRIDGE 150124	Bridge Repair and Rehabilitation	PE 2021/22, CST 2022/23
4434121 <b>MAP 1: #13</b>	FOREST LAKES BLVD FROM SR 580 TO SR 584/TAMPA RD	Add Lanes and Rehabilitate	PE: 2023, ROW: 2025
4460091 <b>MAP 2: #19</b>	I-275/SR 93 FROM 54TH AVE S TO 5TH AVE S	Pavement Rehabilitation	PE 2020/21, CST 2022/23

Notes:

- 1) DSB = Design-Build (combines construction and design/preliminary engineering phases to reduce costs and expedite construction); CST = Construction; PE = Preliminary Engineering; ROW = Right-of-Way; PD&E = Project Development and Environment study. Status column of shaded projects indicates change from previous year TIP.
- 2) This project summary table does not include projects such as landscaping, drainage work, railroad crossings and routine maintenance and repairs.
- 3) This table is presented as a summary version of the FY 2020/21 - 2024/25 State Five Year Work Program as of April 15th, 2020.
- 4) \* Indicates a project not included on the road projects maps.

**SUMMARY TABLE OF BICYCLE/PEDESTRIAN PROJECTS IN THE  
STATE FIVE YEAR WORK PROGRAM  
FY 2020/21 – 2024/25**

<b>PROJECT NUMBER</b>	<b>LOCATION</b>	<b>PROJECT DESCRIPTION</b>	<b>STATUS</b>
4107552*	Bayway South Trail Connection (Phase I) on the Pinellas Bayway South (SR 679) from N end of Boca Ciega Bridge to SR 682/54 <sup>th</sup> Ave S	Bike Path/Trail	CST underway
	Bayway South Trail Connection (Phase II) from S end of Boca Ciega Bridge to City limits S of Madonna Blvd		
4245328*	30 <sup>th</sup> Ave N from 58 <sup>th</sup> St N to Dr Martin Luther King Jr St N	Bike Path/Trail	CST underway
4157387*	Oldsmar Trail Phase 6 Extension along Douglas Rd between Racetrack Rd and Tampa Rd	Shared Use Bike Path/Trail	CST 2018/19
4344971*	Sexton Elementary School – sidewalk along 19 <sup>th</sup> St N from 38 <sup>th</sup> Ave N to 52 <sup>nd</sup> Ave N	Sidewalk	CST underway
4245647/ 2686A*	Hercules Ave/Greenbriar Blvd (Phase II) from Sherwood St to Sunset Point Rd	Sidewalk	CST 2019/20
4245644/ 1512A*	CR 694 (Park Blvd) from Starkey Rd to 66 <sup>th</sup> St N	Sidewalk	CST underway
4377362 <b>MAP 3: #4</b>	Starkey Rd Corridor Sidewalk Project (Bryan Dairy Rd to East Bay Dr)	Sidewalk	PE underway, CST 2021/22
2568815 <b>MAP 3: #1</b>	US 19 (SR 55) (N of Harn Blvd)	Pedestrian Overpass	PE underway, CST 2020/21

**SUMMARY TABLE OF BICYCLE/PEDESTRIAN PROJECTS IN THE  
STATE FIVE YEAR WORK PROGRAM  
FY 2020/21 – 2024/25**

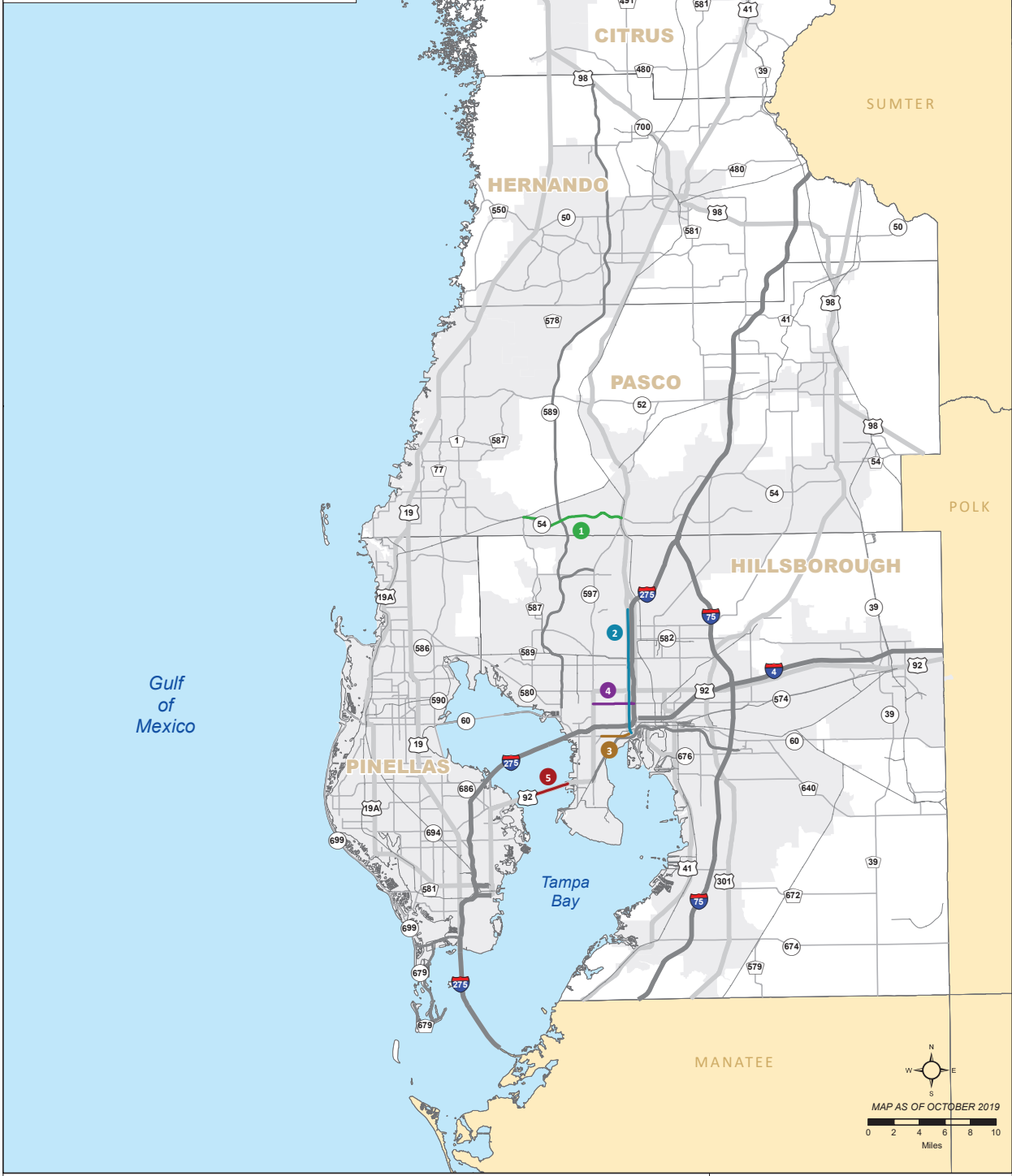
<b>PROJECT NUMBER</b>	<b>LOCATION</b>	<b>PROJECT DESCRIPTION</b>	<b>STATUS</b>
4380221/ 3306A*	62 <sup>nd</sup> Ave N Sidewalk (62 <sup>nd</sup> St N to 55 <sup>th</sup> St N)	Sidewalk	CST 2019/20
4344961*	West Bay Dr Pinellas Trail Gateway (from Washington Ave to 4 <sup>th</sup> Ave SW)	Shared Use Bike Path/Trail	CST underway
4374981 <b>MAP 3: #2</b>	Courtney Campbell Causeway (SR 60) Pedestrian Overpass at Bayshore Blvd	Pedestrian Overpass	PE underway, CST 2023/24
4412151 <b>MAP 3: #9</b>	71 <sup>st</sup> St N Trail from the Fred Marquis Pinellas Trail to 38 <sup>th</sup> Ave N	Shared Use Bike Path/Trail	PE 2021/22, CST to 2024
4400932 <b>MAP 3: #7</b>	Pinellas Trail Loop - PH 3 from Ulmerton Rd to Belleair Rd	Bike Path/Trail	CST 2023/24
4400933 <b>MAP 3: #8</b>	Pinellas Trail Loop - PH 4 from 126 <sup>th</sup> Ave N to Ulmerton Rd	Bike Path/Trail	PE 2021/22, CST 2023/24
4429551 <b>MAP 3: #11</b>	42 <sup>nd</sup> Ave N From 46 <sup>th</sup> St N to 35 <sup>th</sup> St N	Sidewalk	CST 2022/23
4435811 <b>MAP 3: #12</b>	North Shore Elementary SRTS Various Locations	Sidewalk	PE 2022/23
4454101 <b>MAP 3: #15</b>	US 19/SR 55 FROM 126 <sup>TH</sup> AVE N TO S OF SEVILLE BLVD	Pedestrian Safety Improvements	PE underway, CST 2020/21

Notes:

- 1) DSB = Design-Build (combines construction and design/preliminary engineering phases to reduce costs and expedite construction); CST = Construction; PE = Preliminary Engineering; PD&E = Project Development and Environment; SRTS = Safe Routes to School. Status column of shaded projects indicates change from previous year TIP.
- 2) The term "Bicycle Facilities" may include bicycle paths, trails and/or lanes.
- 3) This project summary table does not include projects such as drainage work, landscaping, railroad crossings and routine maintenance and repairs.
- 4) This table is presented as a summary version of the FY 2020/21 - 2024/25 State Five Year Work Program as of April 15<sup>th</sup>, 2020.
- 5) Some projects shown on this table and corresponding maps are not listed in the FDOT Final Tentative Work Program, because they are managed by Pinellas County and receive state funding. These projects are, however, included in Pinellas County's Capital Improvements Program (CIP) and are included in Section 8 of the TIP.
- 6) \* Indicates a project not included on the Bike and Pedestrian Projects map.

# Intelligent Transportation Systems: Map 4

- 1 FPN: 4413201  
SR 56/54 FROM GUNN HWY TO CR 581  
ADDING CAMERAS, BLUETOOTH READERS, FIBER OPTICS,  
SYSTEM DETECTION  
PE: 2023; DSB: 2023
- 2 FPN: 4434442  
USB 41/SR 685/FLORIDA AVE/TAMPA ST FROM KENNEDY  
BLVD TO BEARSS AVE  
INTEGRATED CORRIDOR MANAGEMENT  
PE: 2024; DSB: 2024
- 3 FPN: 4434452  
SR 60/KENNEDY BLVD FROM WEST OF MEMORIAL HWY TO  
EAST OF ASHLEY DR  
INTEGRATED CORRIDOR MANAGEMENT  
DSB: 2024
- 4 FPN: 4434453  
SR 574/W MLK BLVD FROM WEST OF DALE MABRY HWY TO  
EAST OF I-275  
INTEGRATED CORRIDOR MANAGEMENT  
PE: 2021, 2022; DSB: 2022
- 5 FPN: 4456681  
SR 600 FROM W END OF EB GANDY BRIDGE TO DALE  
MABRY HWY  
ITS DEPLOYMENT ON GANDY  
CST: 2025



**Intelligent Transportation Systems (ITS)**  
DRAFT TENTATIVE FIVE-YEAR WORK PROGRAM FOR FY 2021 THROUGH FY 2025  
JULY 1, 2020 THROUGH JUNE 30, 2025

CONSTRUCTION  
DESIGN-BUILD  
ENVIRONMENTAL  
PROJECT DEVELOPMENT & ENVIRONMENT  
PRELIMINARY ENGINEERING  
RIGHT-OF-WAY  
RAILROAD & UTILITIES

(CST)  
(DSB)  
(ENV)  
(PDE)  
(PE)  
(ROW)  
(RRU)



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**SUMMARY TABLE OF ATMS/ITS PROJECTS IN THE  
STATE FIVE YEAR WORK PROGRAM  
FY 2020/21 – 2024/25**

PROJECT NUMBER	LOCATION	PROJECT DESCRIPTION	STATUS
4348911/ 2598A*	Alternate US 19 S (SR 595) from 34 <sup>th</sup> St S to SR 60	ITS/ATMS Improvements	CST underway
4366781/ 2599A*	I-275 (SR 93)/I-375/Bayshore Dr (Downtown St. Petersburg)	ITS Communication System	PE underway, CST deferred to 2021/22
4245073*	Courtney Campbell Causeway (SR 60) from McMullen Booth Rd in Pinellas County to Rocky Point Drive in Hillsborough County	ITS Freeway Management & Lighting Improvements	CST underway
4370461/ 2601A*	Phase 3 ATMS Expansion (various locations)	ATMS Improvements	CST 2018/19
4370471/ 2600A*	CR 611 (49 <sup>th</sup> St N) from 46 <sup>th</sup> Ave N to SR 60	ITS Communication System	Deferred Project from 2018/19 to 2019/20; CIGP per agency request
4335811/ 2156A*	Keene Rd (CR 1) from Gulf-to-Bay Blvd (SR 60) to Alderman Rd	ITS Communication System	CST underway
4370461/ 1030A*	Belcher Rd from Druid Rd to Park Blvd N	ATMS Improvements	CST 2018/2019
4290681/ 1031A*	Gulf Blvd from Belleair Beach Causeway (SR 686) to S of 35 <sup>th</sup> Ave/Pinellas Bayway	ATMS Improvements	CST underway
4370461/ 197A*	Main St (SR 580), Curlew Rd (SR 586) and Tampa Rd (SR 584) from Alt US 19 (SR 595) to the Hillsborough County Line	ITS/ATMS Improvements	CST 2018/19
4370461/ 3145A*	66 <sup>th</sup> St N (SR 693) from Park Blvd to US Hwy 19 N (SR 55)	ATMS Improvements	CST 2018/19
4433531*	I-275 Skyway Bridge from Southern end to Northern end.	ITS Surveillance System	Added PE to 2021/22, and CST to 2019/20.

Notes:

- 1) DSB = Design-Build (combines construction and design/preliminary engineering phases to reduce costs and expedite construction); CST = Construction; PE = Preliminary Engineering; PD&E = Project Development and Environment; SRTS = Safe Routes to School. Status column of shaded projects indicates change from previous year TIP.
- 2) This project summary table does not include projects such as drainage work, landscaping, railroad crossings and routine maintenance and repairs.
- 3) This table is presented as a summary version of the FY 2020/21 – 2024/25 State Five Year Work Program as of April 15th, 2020.
- 4) Some projects shown on this table and corresponding maps are not listed in the FDOT Final Tentative Work Program, because they are managed by Pinellas County and receive state funding. These projects are, however, included in Pinellas County's Capital Improvements Program (CIP) and are included in Section 8 of the TIP.
- 5) \* Indicates a project not included on the Bike and Pedestrian Projects map

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**SUMMARY**

Through its Knowledge Exchange Series (KES), Forward Pinellas works with local government partners to address emerging planning topics through applied research and best practices that guide the development of policy and regulatory practices. To date, these topics have included microbrewery development in downtown areas, “missing middle” housing and advancing urban agriculture. Micro-mobility transportation is the subject of the next KES topic.

“Micro-mobility” generally refers to a range of lightweight transportation devices operating at low speeds, typically up to 15 mph. These include electric bicycles as well as electric skateboards and scooters although bicycles will not be addressed as part of this effort.

The rise of micro-mobility activity that has taken hold in many communities across the country demonstrates the emerging popularity of these devices. But while expanding recreational and economic opportunities, they have confronted local governments with significant regulatory challenges. Matters of placement, parking and speeds are some of the common issues local governments are faced with in the effort to regulate them in a manner that ensures the protection of public safety.

For this KES initiative, Forward Pinellas will produce “*A Guide to Micro-Mobility in Pinellas County*” a research based practical application resource for local governments to consider when developing micro-mobility policy or regulatory codes in their communities. This will be developed in collaboration with local government partners. Some Pinellas County communities have already begun to explore or develop micro-mobility ordinances. The City of St. Petersburg has taken the lead on this, having developed a pilot study and ordinance that was approved by City Council in October 2019. A draft of the guide will be presented to the committee at a later meeting, but members are welcome to share any comments or concerns they have about micro-mobility before then.

**ATTACHMENT(S):** None

**ACTION:** None Required, Informational Item Only



## **Bicycle Pedestrian Advisory Committee – May 18, 2020**



### **8. A.-C. BPAC Business**

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#### **A. Florida Bicycle Association (FBA)**

Vice Chair Becky Afonso, who is also the FBA Executive Director, will provide an update on FBA activities. Information on the FBA is available at [floridabicycle.org](http://floridabicycle.org).

#### **B. Friends of the Pinellas Trails (formerly Pinellas Trails, Inc.)**

A representative from Friends of the Pinellas Trail may take this opportunity to provide an update.

**ATTACHMENT(S):** None

## **Bicycle Pedestrian Advisory Committee – May 18, 2020**



### **9. Agency Reports**

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Updated information on the following programs or projects of interest to the BPAC will be provided at the meeting.

- Pinellas Trail Loop/Duke Energy Trail (North & South Gaps)
- Clearwater Bicycle Pedestrian Program
- Largo Bicycle Pedestrian Program
- St. Petersburg Bicycle Pedestrian Program
- FDOT District 7
- Pinellas Trail Security Task Force (PTSTF)

The next meeting of the PTSTF is scheduled for July 14, 2020

**ATTACHMENT(S):** None

**ACTION:** None Required, Informational Item Only

**10. A.-E. Other Business**

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**A. SPOTLight Emphasis Areas Update**

Forward Pinellas staff will provide a brief update on the status of activities related to the three SPOTlight emphasis areas.

**B. Membership**

There is currently one vacancy on the BPAC membership list for a Pinellas County Health Department representative. There are no citizen vacancies.

**ATTACHMENT:** BPAC Membership List

**ACTION:** None Required, Informational Item Only

**C. Correspondence, Publications, Articles of Interest**

*Milan Announces Ambitious Scheme to Reduce Car Use After Lockdown – April 2020*

*Cycle Power: Bikes Emerge as a Post-Lockdown Commuter Option – US News – April 2020*

*Government to Urge Us All to Walk and Cycle More – BBC Science & Environment – May 2020*

*Outside 2020 Tracking Cyclist Deaths – May 2020*

*Pinellas Trail Usage Report – April Trail Usage Report*

*Pinellas County Fatalities Report – April 2020*

**D. Suggestions for Future Agenda Topics**

This item is provided to allow Committee members to suggest topics for future BPAC agendas.

**E. Other**

If any member has other business to discuss, they may address it under this item.

**BICYCLE PEDESTRIAN ADVISORY COMMITTEE MEMBERSHIP LIST****Voting****St. Petersburg Area (St. Pete/Gulfport/So Pasadena/Tierra Verde)**

1. Mike Milvain (06/13/18)
2. Kimberly Cooper (10/13/99) (reappointed 5/9/18)
3. Charles Johnson (06/14/17)

**Clearwater Area**

4. Chip Haynes (04/13/11)
5. Robert Yunk (02/09/05)
6. Win Dermody (03/12/14)

**Dunedin Area**

7. Charles Martin (04/08/09)

**Pinellas Park and Mid-County**

8. Ronald Rasmussen (12/13/06)
9. Byron Virgil Hall, Jr., (12/13/06)

**Largo Area**

10. Daniel Alejandro (10/12/16)
11. Georgia Wildrick (08/16/06)

**North County Area (Tarpon Springs/Palm Harbor/Ozona/Oldsmar/Safety Harbor)**

12. David Feller (07/11/18)
13. Becky Afonso (Vice Chair) (10/08/14)

**At Large Area**

14. Paul Kurtz (12/11/13)
15. Mike Siebel (03/14/12)
16. Brian Smith (Chairman) (12/12/12)
17. Lynn Bosco (11/14/12)
18. Steve Lasky (11/14/12)
19. Ed Hawkes (11/18/98)
20. Annette Sala (03/12/14)

**Seminole Area**

21. Jim Wedlake (05/12/10)

**Beach Communities**

22. Bert Valery (10/1983-10/1998) (reappointed 07/10/02)
23. Alan Johnson (05/09/18)

**Technical Support**

1. County Traffic Department (Joan Rice – representative; Gina Harvey and Casey Morse – alternates)
2. Pinellas County Planning Department (Caroline Lanford – representative)
3. PSTA (Jacob Labutka – representative; Heather Sobush and Reid Powers – alternates)
4. City of Clearwater (Lauren Matzke - representative)
5. City of St. Petersburg (Lucas Cruse – representative; Cheryl Stacks - alternate)
6. City of Largo (Rick Perez – representative; Diane Friel - alternate)
7. City of Oldsmar (Felicia Donnelly – representative)
8. City of Pinellas Park (Derek Reeves – representative)
9. Pinellas County School System (Joseph Camera- representative, Autumn Westermann- alternate)
10. Pinellas County Health Department (Vacant – representative)
11. Friends of the Pinellas Trails (Scott Daniels – representative)
12. CUTR (Julie Bond - representative)
13. Safe Routes to School (Rachelle Webb – representative)

**Sheriff's Office /Police/Law Enforcement Representatives**

1. Pinellas Park Police Dept.
2. St Petersburg Police Dept.
3. Largo Police Dept.
4. Sheriff's Office – Deputy Eric Gibson
5. Clearwater Police Dept.

**Non-Voting Technical Support**

14. FDOT (Alex Henry - representative)
15. County Parks and Conservation Resources (Lyle Fowler – representative; Spencer Curtis – alternate)

\*Dates signify appointment

# Milan announces ambitious scheme to reduce car use after lockdown



The Strade Aperte plan includes temporary cycle lanes and 30kph speed limits. Photograph: Stefano De Grandis/REX/Shutterstock

Milan is to introduce one of Europe's most ambitious schemes reallocating street space from cars to cycling and walking, in response to the coronavirus crisis.

The northern Italian city and surrounding Lombardy region are among Europe's most polluted, and have also been especially hard hit by the Covid-19 outbreak.

Under the nationwide lockdown, motor traffic congestion has dropped by 30-75%, and [air pollution with it](#). City officials hope to fend off a resurgence in car use as residents return to work looking to avoid busy public transport.

The city has announced that 35km (22 miles) of streets will be transformed over the summer, with a rapid, experimental citywide expansion of cycling and walking space to protect residents as Covid-19 restrictions are lifted.



Plans for Corso Buenos Aires before and after the Strade Aperte project. Composite: PR

The Strade Aperte plan, announced on Tuesday, includes low-cost temporary cycle lanes, new and widened pavements, 30kph (20mph) speed limits, and pedestrian and cyclist priority streets. The locations include a low traffic neighbourhood on the site of the former Lazzaretto, a refuge for victims of plague epidemics in the 15th and 16th centuries.

Marco Granelli, a deputy mayor of Milan, said: “We worked for years to reduce car use. If everybody drives a car, there is no space for people, there is no space to move, there is no space for commercial activities outside the shops.

“Of course, we want to reopen the economy, but we think we should do it on a different basis from before.

“We think we have to reimagine Milan in the new situation. We have to get ready; that’s why it’s so important to defend even a part of the economy, to support bars, artisans and restaurants. When it is over, the cities that still have this kind of economy will have an advantage, and Milan wants to be in that category.”

Milan is a small, dense city, 15km from end to end with 1.4 million inhabitants, 55% of whom use public transport to get to work. The average commute is less than 4km, making a switch from cars to active modes of travel potentially possible for many residents.

Work could start on an 8km stretch of Corso Buenos Aires, one of the city’s most important shopping streets, by the beginning of May – with a new cycle lane and expanded pavements. The remainder of the work will be completed by the end of the summer, officials say.

Janette Sadik-Khan, a former transportation commissioner for New York City, is working with cities including Bogota and Milan on their [transport recovery programmes](#). She says Milan, which is a month ahead of other world cities in the trajectory of the pandemic, could provide a roadmap for others.

“A lot of cities and even countries have been defined by how they’ve responded to historical forces, whether it’s political, social, or physical reconstruction,” she says.

“The Milan plan is so important is because it lays out a good playbook for how you can reset your cities now. It’s a once-in-a-lifetime opportunity to take a fresh look at your streets and make sure that they are set to achieve the outcomes that we want to achieve: not just moving cars as fast as possible from point A to point B, but making it possible for everyone to get around safely.

“I know we’ll be looking to Milan for guidance from New York City.”

Pierfrancesco Maran, another of Milan’s deputy mayors, said: “We should accept that for months or maybe a year, there will be a new normality, and we have to create good conditions to live this new normality for everyone.

“I think in the next month in Milan, in Italy, in [Europe](#), we will decide part of our future for the next decade. Before, we were planning for 2030; now the new phase, we are calling it 2020. Instead of thinking about the future, we have to think about the present.”

In the UK on Monday, Brighton [started opening part of the seafront, Madeira Drive](#), only to pedestrians and cyclists from 8am-8pm. In Barnes, London, businesses and residents have [coned off part of the road](#) outside shopping parades to expand pedestrian space and help shoppers keep their distance from each other.

Meanwhile in the Republic of Ireland, [Dublin](#) is suspending loading bays and parking spaces to increase space for social distancing, by using removable plastic separators.

# Cycle Power: Bikes Emerge as a Post-Lockdown Commuter Option

**As countries across the world seek to get their economies back on track after coronavirus lockdowns are over, bicycles are being seen as a way for some commuters to avoid unsafe crowding on trains and buses.**

By ARITZ PARRA, Associated Press

MADRID (AP) — Halfway through his 30-minute bike ride to work, police ordered Juan Pasamar to dismount, accusing him of breaking Spain’s coronavirus lockdown rules by exercising in public. The officers were not buying his explanation he was commuting to his job outside of Zaragoza, the northern city where he lives.

“You have a car, don’t you? Why don’t you use that?” he said he was asked.

Pasamar eventually had to hire a lawyer to convince police that the government had not banned cycling during the lockdown.

As countries seek to get their economies back on track after the devastation wrought by the coronavirus pandemic, bicycle use is being encouraged as a way to avoid unsafe crowding on trains and buses.

Cycling activists from Germany to Peru are trying to use the moment to get more bike lanes, or widen existing ones, even if it's just a temporary measure to make space for commuters on two wheels.

The transition to more bike-friendly urban environments “is necessary if we want our cities to work,” said Morton Kabell, who co-chairs the European Cyclists’ Federation.

“A lot of people will be afraid of going on public transportation, but we have to get back to work someday. Very few of our cities can handle more car traffic,” he said.

In addition to bike lanes separated by curbs, Kabell backs subsidizing electric bicycles, which could encourage commuters who have longer or hilly journeys.

The benchmarks are Copenhagen, the capital of Denmark, where half of the daily commuters are cyclists, and the Netherlands, with its vast network of bike lanes.



Still, countries around the world are catching up at different speeds.

The French government asked cycling activist Pierre Serne to draw up a plan for when its lockdown ends May 11. His recommendations, including bicycle lanes separated from other vehicles at an estimated cost of 50,000 euros per kilometer (around \$90,000 per mile), have been submitted to the Transportation Ministry.

For now, France has said it will subsidize riders up to 50 euros (nearly \$55) for repairs so the French can get their bicycles ready for post-lockdown rides.

In Berlin, the Friedrichshain-Kreuzberg council simply painted yellow lines on the some roads to take space from car lanes. This bike infrastructure builds on what is called “tactical urbanism” — low-cost changes that are technically simple and reversible, and they can make an immediate difference.

Similar initiatives are popping up elsewhere. Officials in Lima, Peru; Barcelona, Spain; and Milan, Italy, are speeding up plans to expand bike paths or take space from cars or current parking sites.

In Bogota, where bicycles are used mostly by Colombia's blue-collar workers, Mayor Claudia López has urged everybody returning to work this week to cycle instead of using public transportation, which is now operating at 35% of capacity.

With many U.S. nonessential businesses closed, there is little point now in cycling that isn't recreational. But cities like Oakland, San Francisco and New York are closing some streets to traffic to allow room for runners and cyclists.

Pedro Díaz, a member of Pedalibre, a Madrid cycling club, sees this as a once-in-a-lifetime opportunity to take over space from cars and resist giving it back when the pandemic ends.

“If we wait for proper infrastructure for bicycle lanes, we’ll need a municipal plan, which will take at least four years to be designed and get approved,” Díaz said. “This way, it’s just a matter of putting a fence and stopping cars from using a lane. Then it will be a fait accompli.”

If arguing for environmentally friendly transportation was a key factor for activists before, the economic fallout from the virus is adding momentum, said Laura Vergara, head of Spain’s ConBici advocacy group.

With tourism accounting for nearly 15% of the gross domestic product in Spain, outdoor vacations — whether on two wheels or not, but away from crowded beaches and resorts — could keep the industry afloat, she said.

“In Australia, bicycle sales have already skyrocketed,” Vergara said. “Why couldn’t that happen here?”

Despite having sunny days the year round, car-loving Spaniards seem to be decades behind northern Europe when it comes to commuting by bicycle.

Environment Minister Teresa Ribera, in charge of post-confinement planning, says the changes “must overcome resistance derived from habits and conceptions that are well-established.”

Ribera said she has asked mayors to extend bike lane coverage, reduce car speed limits and provide for bike parking. But it wasn’t clear if the government would fund it.

“We can, and we should, take advantage of this impulse to advance towards a new paradigm of sustainable mobility,” she said in a statement to The Associated Press.

Beyond infrastructure, cycling advocates say many minds must still be changed, noting that many officials have called for prioritizing the use of private vehicles in the lockdown.

That’s where differences by country are sharper. In Britain, where people are still allowed to leave home to exercise, cycle shops stayed open during the lockdown that began March 23. In Spain, gas stations were considered essential, but not bicycle repair shops.

And while bike-sharing in London and Paris was made free to health care workers, most Spanish cities rushed to shut down the services, saying they would be a source of contagion. Madrid's hugely successful bicycle sharing operation reopened only last week, the sixth of Spain’s strict lockdown. Bikes are disinfected nightly and riders must wear gloves.

Many riders have been fined. The French Federation of Bicycle Users has received more than 800 reports from cyclists stopped by police, and dozens had to pay a 135 euro (\$146) fine for violating restrictions.

“The attitude of the police is the attitude that many people show in the streets,” said Pasamar, who keeps riding despite the risks of being stopped again. Unfortunately, he said, “bicycles are for many just a nuisance.”

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Associated Press writers Colleen Barry in Milan, Italy; Franklin Briceño in Lima; César García in Bogotá; Juliet A. Williams in San Francisco; Jona Källgren in Berlin; Jill Lawless in London; and Sylvie Corbet in Paris contributed.

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This story has corrected the conversion to \$90,000 per mile, not \$32,000 per mile.

BBC Science & Environment

## Government to urge us all to walk and cycle more

By Justin Rowlett Chief Environment correspondent  
9 May 2020

**We need to protect the public transport network as lockdown is lifted, the UK's transport secretary is expected to say at a press conference on Saturday.**

The BBC understands Grant Shapps will encourage the public to continue to work from home if they can.

Those who need to travel to work will be urged to consider more active ways to travel like walking and cycling.

Extra funding is likely to be announced for English local authorities to help alter road networks to facilitate this.

The intention is to take pressure off roads and public transport networks.

This is a devolved issue and in Wales the assembly is suggesting a number of new policies including road and lane closures with filters for cyclists. Scotland announced funding **for "active travel infrastructure" in April**. No specific measures have been announced yet in Northern Ireland although the infrastructure minister is expected to appoint a cycling and walking champion.

It is believed that Mr Shapps will talk about using the unique "opportunity" of the lockdown restrictions to change the way we get to work.

## Big challenges

How we will travel while maintaining social distancing is one of the biggest challenges the government faces as it seeks to start to lift the lockdown.

Maintaining the two-metre rule will mean buses, trains and tubes will be able to carry far fewer passengers.

Their capacity could be reduced by as much as 90%, according to some estimates.

There have been fewer buses and trains scheduled during the lockdown, so it will take time to restore normal services.

Many commuters will also be concerned about the safety of crowded buses and trains but, if more people try to commute into work in their cars, the roads are likely to become choked with traffic.

- **Can UK cities be reshaped for the world after lockdown?**
- **What do I need to know if I decide to fly?**

The solution, Grant Shapps is expected to say, is for us all to walk and cycle more.

The BBC understands that the proposal to increase what the government is calling "active travel" will be presented as an opportunity for us all to live "cleaner, greener, healthier lives".

Mr Shapps is likely to announce extra funding for local authorities to pay for alterations to the road network to facilitate this move to more active ways to get around.

He is also expected to announce plans to give local authorities new powers to change the road network and designate extra space for cyclists and pedestrians.

The mayors of London and Manchester - Sadiq Khan and Andy Burnham - announced last week that they were planning to close some roads to cars to create dedicated pedestrian and cycle routes.

BBC transport correspondent Tom Burridge said Mr Shapps was also set to announce that trials of e-scooters will be fast-tracked to any area of Britain that wanted to attempt one.

Currently, trials are limited to a small number of areas.

The transport secretary's announcement comes as a coalition of nine environmental and transport pressure groups have written to the government to demand a big increase in spending on walking and cycling.

Their letter calls for a fundamental redesign of the transport network to improve public health, clean the air and protect the climate.

It also points out that the lockdown has led to a dramatic improvement in air quality in Britain's towns and cities.

Some of Britain's largest cities **have seen a 60% reduction in levels of nitrogen dioxide**, a harmful pollutant gas associated with traffic.

The letter's signatories include Greenpeace, the countryside charity the CPRE (Campaign to Protect Rural England), and seven other environment and transport organisations.

They argue that making a permanent switch towards more active travel would help protect these improvements in the local environment.

Toxic air is responsible for thousands of premature deaths in the UK every year, the letter says.

"It would be completely absurd if, after the unprecedented efforts and sacrifices made to save thousands of lives from Covid-19, we allowed thousands more to be cut short by the devastating impacts of toxic pollution," it reads.

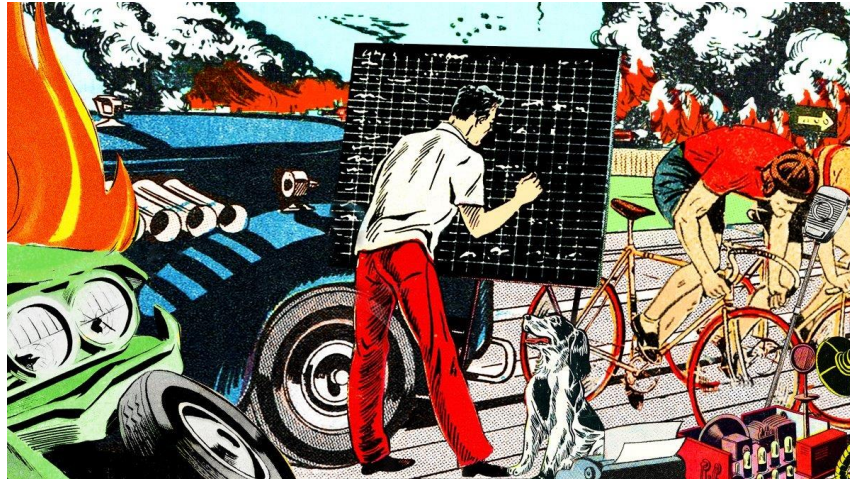
The organisations recommend that local authorities widen pavements and increase cycle lanes, as well as giving priority to people who walk and cycle.

They call for the speed limit to be cut to 20 mph in all built-up areas except where segregated cycle lanes are in place. They also demand £6bn in additional funding over the next five years to invest in new transport infrastructure.

#2020CYCLINGDEATHS

# Why Outside Is Tracking Every Cycling Death in 2020

You can't stop what you can't see happening



Christopher Keyes

Christopher Keyes

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May 4, 2020

Generally speaking, a U-shaped curve on a graph that tracks fatalities over time is a sign of an emerging public-health issue that warrants serious concern. That's exactly what you find when looking at the number of cyclists killed by drivers in the U.S. over the past three decades. From 1990 until 2010, fatalities dropped 27 percent, from 859 to 623 per year. From 2010 to 2018, they increased 38 percent, to 857 annually, the highest number since, well, 1990. After nearly 30 years, despite an uptick in helmet use and improvements in bike infrastructure, the grim totals are virtually the same. The same trends hold true for those on foot—for anyone outside a car, our streets and roads look more dangerous than they have in decades. It might not seem that way while cities are locked down and streets remain empty. But during the COVID-19 crisis, more people have been walking and biking than ever in the U.S.—a trend we hope Americans can sustain in the months and years to come. Drivers have continued to kill cyclists during the

lockdowns, however, and when traffic returns to pre-pandemic levels, the death toll will surely spike again.

Of course, statistics can be misleading. Even before the pandemic, there were more people riding bikes than there were in the late eighties, so a rise in fatalities doesn't conclusively mean that cycling is more dangerous. But we do know that the recent, nearly decade-long increase in deaths outstrips growth in participation. We know that more of these deaths are taking place in urban areas than in rural areas, compared with three decades ago, including 29 last year in New York City alone. And we know that many European cities, where rates of cycling participation are even higher, haven't seen upswings in tragic accidents during that same period. In fact, in Oslo and Helsinki, not a single cyclist or pedestrian was killed in a roadway crash last year. That's no accident—it was the result of a comprehensive policy initiative, called Vision Zero, designed to improve road safety. (New York has its own Vision Zero policy, but it's failed miserably.)

Statistics can make important issues feel cold and abstract. But for *Outside*, bike safety is personal. In 2018, longtime *Outside* writer and passionate cyclist Andrew Tilin was killed when he was hit by a driver of a truck while fixing a flat on his bike outside Austin, Texas. Last year, the fiancé of features editor Gloria Liu, Andrew Bernstein, sustained severe injuries after he was struck by a van while riding in Boulder, Colorado. (The driver fled the scene—listen to the rest of the terrifying story on the *Outside* podcast.) The result is that, when it comes to writing about the risks cyclists face, we're no longer interested in old-school journalistic objectivity. We think something should be done. We think public policy needs to change. And a global crisis like this one could be a perfect moment to catalyze it.

So this year, we're inserting ourselves into the debate. Along with launching our digital tool to track cycling fatalities through 2020, we'll be examining the trends contributing to this recent, unacceptable rise, sharing your stories about close calls and family tragedies, and exploring the systemic changes that could reverse the needless surge in cycling fatalities, this time for good.

**Filed To:** [Bike Safety](#) [BikingCity](#) [BikingRoad](#) [BikingLaw](#) [Politics](#) [Cycling Deaths](#)

Lead Illustration: J. V. Aranda

# Pinellas Trail User Count Data Summary

Automated Trail Counter Data Collection Period:  
April 1 – April 30, 2020 (30 days)

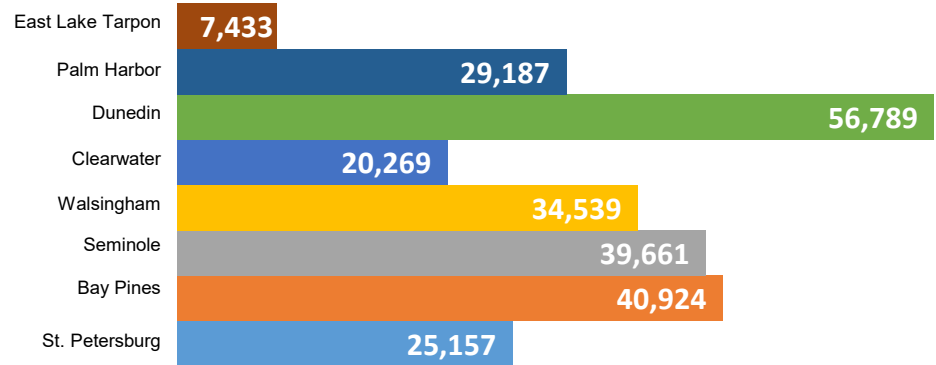
## April 2020

30-Day Count Total: **253,959**  
Daily Average Users: **4,801**

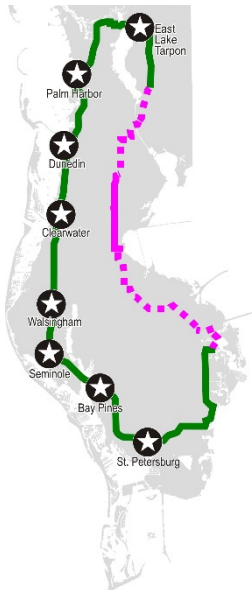
Highest Daily Totals:

- #1 – Saturday, April 4th (Dunedin - 3,130)
- #2 – Sunday, April 26th (Palm Harbor - 1,749)
- #3 – Saturday, April 11th (St. Petersburg – 1,688)

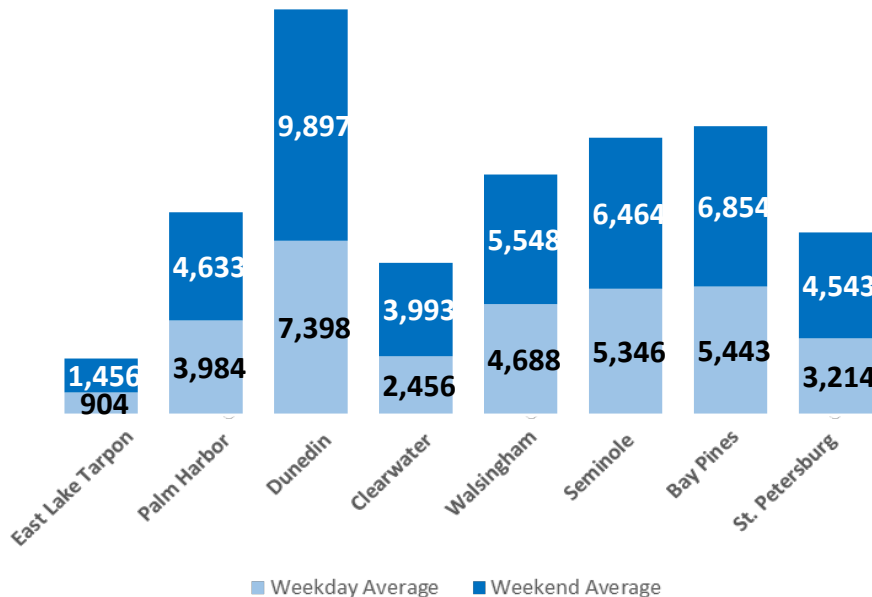
## April Trail Users by Counter Location





## Counter Locations



## Weekday & Weekend Profile



## Trail User Mode Split

		
East Lake Tarpon:	5%	95%
Palm Harbor:	13%	87%
Dunedin:	16%	84%
Clearwater:	20%	80%
Walsingham:	27%	73%
Seminole:	29%	71%
Bay Pines:	15%	85%
St. Petersburg:	13%	87%
<b>Average:</b>	<b>17%</b>	<b>83%</b>

Source: Forward Pinellas April 2020  
National Weather Service: [April 2020](#)





# Pinellas Trail User Count Data Summary

Automated Trail Counter Data Collection

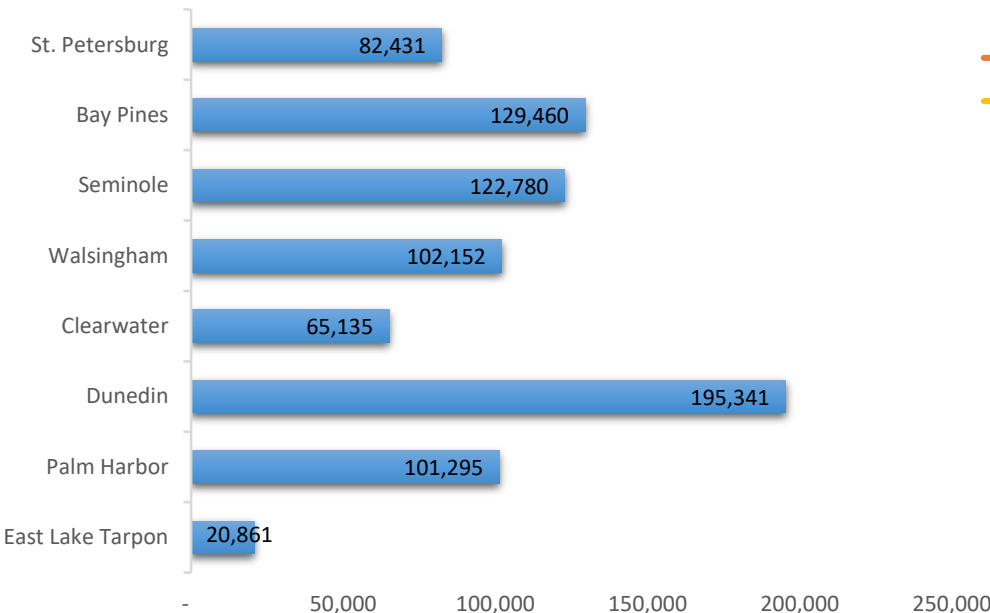
Period: January – April, 2020 Data\*



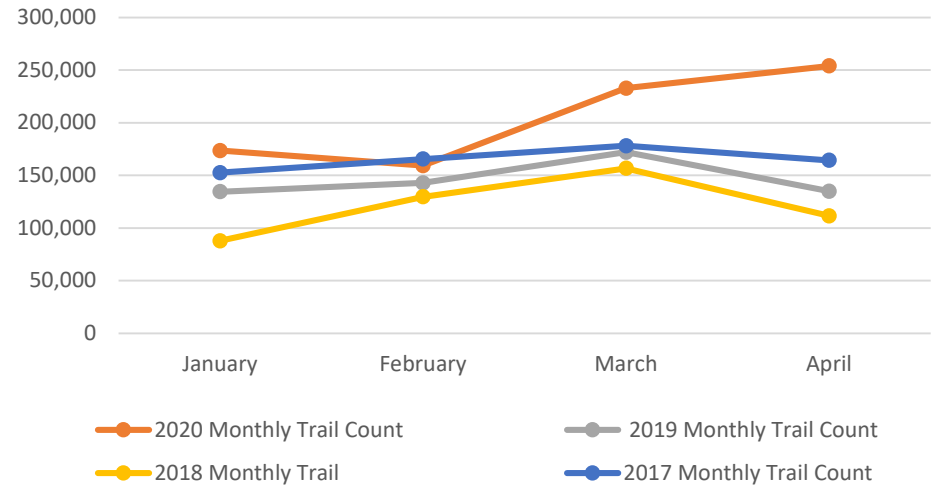
**Jan-Apr, 2020 Total Count:  
819,455**

\* Technical issues with the Clearwater Counter resulting in several missing days of data during February and March.

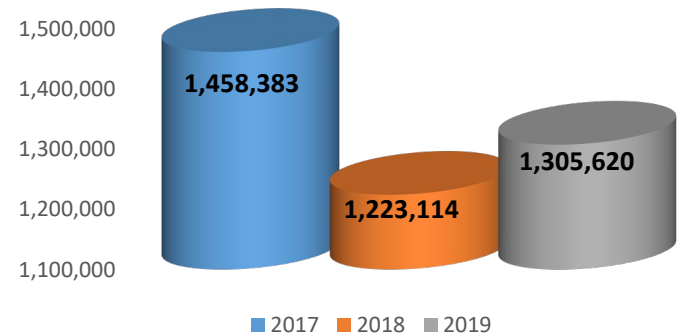
## Counter Data Year to Date by Location



## Monthly Trail Counts 2017 - 2020

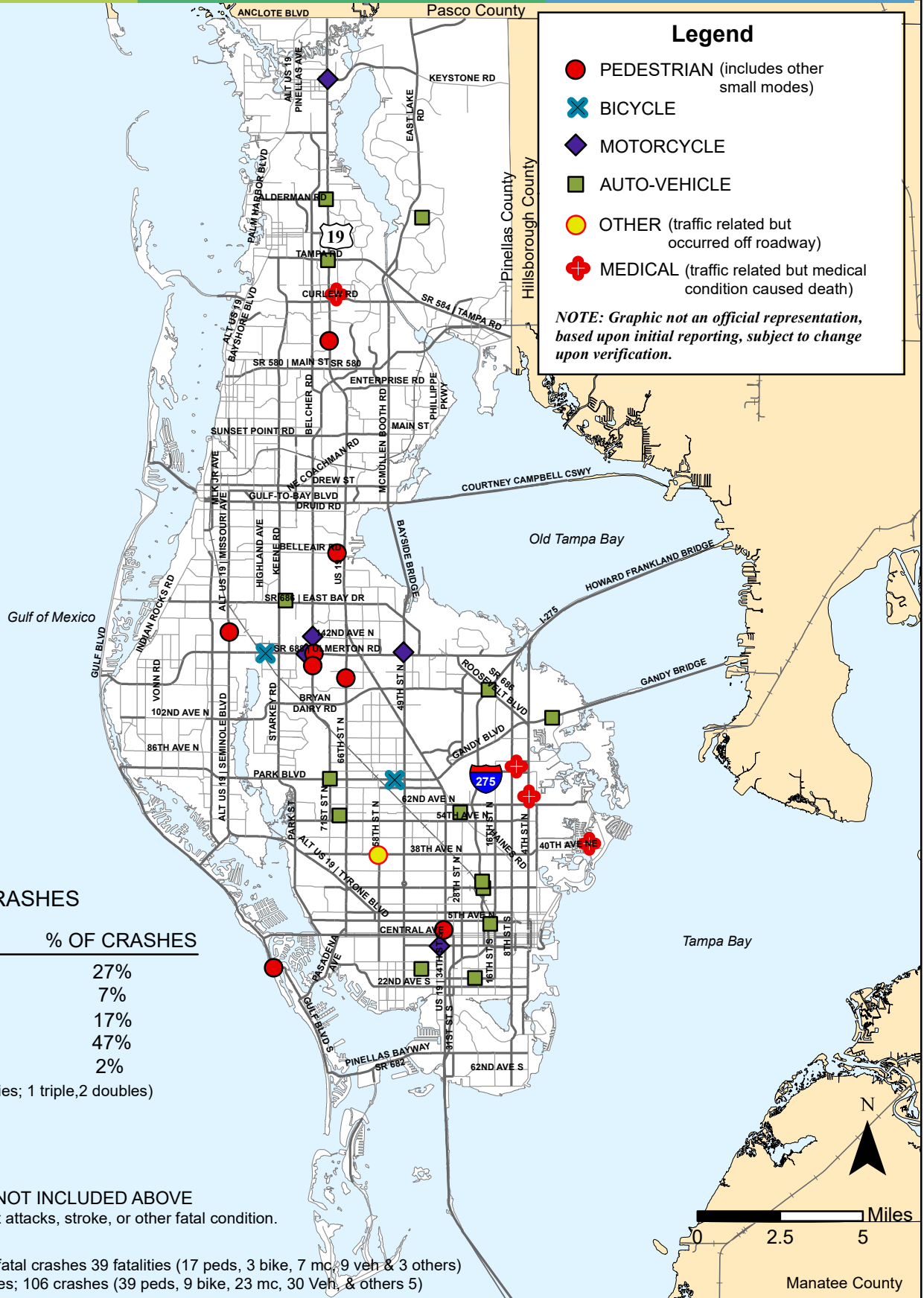


## Pinellas Trail Use 2017 - 2019



\* 2010 – 2016 Survey Data & 2017-2019 Counter Data. Technical issues with several counters in 2019 resulting in several missing days of data during 2019.

# Locations of Reported Traffic Fatalities



### FATAL CRASHES

TOTALS	30	% OF CRASHES
*PEDESTRIAN	8	27%
*BICYCLE	2	7%
*MOTORCYCLE	5	17%
AUTO-VEHICLE	14	47%
OTHER	1	2%
(30 fatal crashes 34 fatalities; 1 triple, 2 doubles)		

4 NON-TRAFFIC FATALS NOT INCLUDED ABOVE  
Medical incidents include heart attacks, stroke, or other fatal condition.

\*\*Same time April 30, 2019: 39 fatal crashes 39 fatalities (17 peds, 3 bike, 7 mc, 9 veh & 3 others)

\*\*End of year (2019) 107 fatalities; 106 crashes (39 peds, 9 bike, 23 mc, 30 Veh, & others 5)

Data Source: U.S. Department of Transportation, 2016. Map Produced: May 1, 2020.

\\pinellascounty-fl.gov\pcg\Plan\_Dept\USERS\Autocadd\ApsSandra\_MPO & PLN\\_afatalmapunofficial\2020fatalmap.mxd

# CRASHES	DATAID	ON STREET	CROSS STREET	MODE	DATE	# FATAL	APPROX TIME	DHSMV	LEO	SEX/AGE
1	003F20	SEMINOLE BLVD	JUST NO OF 14TH AVE SW	PED/DELAY	1/12/2020	1	6:39PM	89043222	LARGO	M/39
1	018F20	10133 GULF BLVD	TREASURE ISLAND/PK LOT	PED/SCOOTER/DELAY	2/15/2020	1	11:56PM	88806431	PCSO/TI	M/27
1	021F20	ULMERTON RD	S BELCHER RD	PED	3/7/2020	1	7:19PM	89041879	LARGO	F/51
1	022F20	BELCHER RD	S OF ULMERTON/13000 BLK	PED	3/13/2020	1	BEFORE 9PM	89852840	LARGO	M/49
1	023F20	US HIGHWAY 19	NEAR WINDING CREEK BLVD	PED	3/17/2020	1	8:45PM	88317751	FHP	M/56
1	024F20	34TH ST N	S OF 3RD ST	PED/DELAY	3/23/2020	1	2:14PM	89380986	ST PETE	M/72
1	026F20	66TH ST	S OF 123RD AVE	PED/DELAY/SCOOTER	3/26/2020	1	5:48PM	88321013	FHP	M/92
1	033F20	BELLEAIR RD	EAST IF SOUTH HAVEN DR	PED/DELAY	4/23/2020	1	11:02PM	?	FHP	M/45
1	017F20	ULMERTON RD	LAKE AVE SE	BIKE	2/11/2020	1	9:03AM	88291511	FHP	M/63
1	020F20	PARK BLVD N	52ND ST N	BIKE	3/7/2020	1	7:19PM	89421614	PP	M/79
1	001F20	BELCHER RD	142ND AVE N	MC	1/2/2020	1	6:00PM	86753270	LARGO	M/53
1	002F20	ULMERTON RD	CORAL WAY	MC/DELAY	1/11/2020	1	3:33AM	88274940	FHP/LARGO	M/55
1	004F20	49TH ST N	ULMERTON RD	MC/DELAY	1/18/2020	1	5:37AM	88211274	FHP	M/72
1	014F20	EAST TARPON AVE	US HIGHWAY 19	MC	2/5/2020	1	6:30PM	89072027	TS	M/68
1	016F20	5TH AVE S	37TH ST S	MC/DELAY	2/8/2020	1	7:41PM	89379950	ST PETE	M/24
1	005F20	9TH AVE S	40TH ST S	VEH/PASS	1/18/2020	1	10:10AM	89379437	ST PETE	F/27
1	006F20	18TH AVE S	22ND ST S	VEH/DR	1/20/2020	1	8:59PM	89379516	ST PETE	F/38
1	007F20	I 275	22ND AVE N	VEH/DR/PASS	1/21/2020	2	1:40AM	88215105	FHP	M28/M33
1	008F20	GANDY BLVD	BRIGHTON BAY	VEH/DR/DELAY	1/29/2020	1	2:28PM	88262633	FHP	F/81
1	009F20	I 375	APPROACHING I275	VEH/DR	1/31/2020	1	4:25PM	88226497	FHP	M/31
1	011F20	US HIGHWAY 19	TAMPA RD	VEH/DR&2PASS	2/1/2020	3	11:37PM	88259376	FHP	M65/F49/M18
1	013F20	54TH AVE N AND 67TH ST N	AT CENTURY MOBILE MANER	VEH/PASS/DELAY	2/5/2020	1	12:37PM	88239855	FHP	F/80
1	015F20	I 275 NB	22ND AVE N	VEH/2PASS	2/8/2020	2	6:21AM	88260201	FHP	F16/F17
1	019F20	58TH AVE N	HAINES RD	VEH/DR	2/26/2020	1	9:49AM	88309480	FHP	F/88
1	025F20	EAST BAY DR	2600 BLOCK	VEH/DR	3/25/2020	1	5:46PM	89852889	LARGO	M/20
1	027F20	US HIGHWAY 19	NORTH OF ALDERMAN RD	VEH/DR	3/31/2020	1	5:19PM	88272732	FHP	F/55
1	030F20	I 275 NB	ROOSEVELT BLVD	VEH/DR	4/9/2020	1	8:47PM	?	FHP	M/37
1	031F20	BELCHER RD	PARK BLVD	VEH/DR	4/14/2020	1	8:00AM	?	PP	
1	032F20	TARPON WOODS BLVD	EAST OF KUMAR DR	VEH/DR	4/19/2020	1	1:08PM	?	FHP	F/60
1	028F20	5860 38TH AVE N	PRIVATE CONDO PARKING	OTHER/PED	4/1/2020	1	6:06PM	89381098	ST PETE	F/80
0	010F20	PUBLIX AT 30535 US 19	PARKING LOT OF PUBLIX	MED/VEH/DR	2/1/2020	0	2:38PM	87151789	FHP	M/37
0	012F20	7899 DR MLK JR ST N	REAR PARKING LOT BEALLS	MED?/VEH/DR	2/2/2020	0	2:40PM	89379839	ST PETE	M/61
0	029F20	4716 SHORE ACRES	PRIVATE RESIDENCE	MED/VEH/DR	4/6/2020	0	12:00PM	89381167	ST PETE	M/55
0	033F20	4TH ST N	6700 BLK	MED/PED	4/25/2020	0	5:42PM	89381398	SP	M/51
30						34				

# CRASHES

# FATALS

NOTES:

- 2019 107 fatalities 106 crashes (1 double; 39 peds, 9 Bikes, 23 mc, 30 veh, 5 others)
- 2018 120 fatalities 115 crashes (5 doubles)/(39 peds, 8 Bikes, 31 mc, 44 veh)
- 2017 116 fatalities 110 crashes (4 doubles and 1 triple) / (37 peds, 6 bikes, 30 mc, and 43 veh)
- 2016 117 fatalities 110 crashes (3 triples and 1 double)
- 2015 104 fatalities 102 crashes