

<u>Citizens Advisory Committee (CAC) Meeting</u>

Marion County Public Library 2720 E. Silver Springs Blvd., Ocala, FL 34470 Meeting Room C

> October 8, 2019 3:00 PM

<u>AGENDA</u>

- 1. CALL TO ORDER AND ROLL CALL
- 2. PROOF OF PUBLICATION
- 3. PRESENTATIONS
 - A. Goals & Objectives 2045 Long-Range Transportation Plan (LRTP)

Staff will present the DRAFT Goals & Objectives for the 2045 LRTP Update, and ask committee members to participate in a goal weighing/ranking exercise

- 4. ACTION ITEMS
 - A. Trail Safety, Connectivity, and Facility Plan

Kimley Horn will present on the Trail Safety, Connectivity, and Facility Plan

B. "Roll-Forward" Transportation Improvement Program (TIP)

Staff will present the amended "Roll-Forward" TIP. This document has been prepared from the latest draft of the Florida Department of Transportation's Tentative Work Program.

C. Bylaws

Staff will present a revised version of the CAC Bylaws.

- 5. CONSENT AGENDA
 - **A.** June 11, 2019 Minutes
 - B. September 10, 2019- Minutes
- 6. COMMENTS BY FDOT
- 7. COMMENTS BY TPO STAFF
- 8. COMMENTS BY CAC MEMBERS

9. PUBLIC COMMENT (Limited to 2 minutes)

10. ADJOURNMENT

If reasonable accommodations are needed for you to participate in this meeting, please call the TPO Office at (352) 438-2630 forty-eight (48) hours in advance so arrangements can be made.

Pursuant to Chapter 286.0105, Florida Statutes, if a person decides to appeal any decision made by the TPO with respect to any matter considered at this meeting or hearing, he or she will need a record of the proceedings, and that, for such purpose, he or she 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.

The next regular meeting of the Citizens Advisory Committee (CAC) will be held on November 12, 2019



October 1, 2019

TO: CAC Members

FROM: Derrick Harris, TPO Assistant Director

RE: Long-Range Transportation Plan (LRTP) Goals &

Objectives

TPO staff kicked off the start to the Long-Range Transportation Plan (LRTP) 2045 Update in late May. The first part of the plan update is to identify the Goals and Objectives. Rather than a complete rebuild, the TPO decided to use the existing Goals and Objectives from the previous LRTP as a framework to build off of going into this plan update.

In July, TPO staff began their public involvement outreach by using a MetroQuest survey, a Facebook site, and a project specific website www.ocalamarion2045.com to help garner participation regarding the Goals and Objectives. In August, TPO staff held several public workshops throughout the TPO Planning Area to discuss this update as well.

This presentation will highlight all of the feedback we have received thus far, and will ask for your help in ranking our Goals and Objectives. The Goals and Objectives set the foundation for this plan moving forward. In addition, the Goals and Objectives will be used for ranking priority projects moving forward. Therefore, it is essential that the Goals and Objectives reflect the needs of the community.

If you have any questions prior to the upcoming meeting, please contact our office at (352) 438-2632.

Goals & Objectives

A. Goal – Promote travel choices that are multimodal and accessible

- Objective 1.1 Increase transit ridership by providing more frequent and convenient service.
- Objective 1.2 Increase bicycle and pedestrian travel by providing sidewalks, bike lanes, and multi-use trails throughout the county.
- Objective 1.3 Provide safe and reasonable access to transportation services and facilities for use by the transportation disadvantaged (TD) population.
- Objective 1.4 Provide desirable and user-friendly transportation options for all user groups regardless of socioeconomic status or physical ability.
- Objective 1.5 Enhance access to tourist destinations

B. Goal – Provide efficient transportation that promotes economic development.

- Objective 2.1 Improve access to and from areas identified for employment development and growth.
- Objective 2.2 Foster greater economic competitiveness through enhanced, efficient movement of freight.
- Objective 2.3 Address mobility needs and reduce the roadway congestion impacts of economic growth.
- Objective 2.4 Improve the reliability of the transportation system through operational and incident management strategies.

C. Goal – Focus on improving safety and security of the transportation system.

- Objective 3.1 Provide safe access to and from schools.
- Objective 3.2 Improve the safety of the transportation system for all user groups regardless of socioeconomic status or physical ability.
- Objective 3.3 Increase the accessibility and mobility of people and freight within the region and to other areas.
- Objective 3.4 Improve security by enhancing the evacuation route network for natural events and protecting access to military asset.
- Objective 3.5 Reduce the number of fatal and severe injury crashes

D. Goal – Ensure the transportation system meets the needs of the community.

 Objective 4.1 – Provide opportunities to engage citizens, particularly traditionally underserved populations, and other public and private groups and organizations.

10/08/19

- Objective 4.2 Support community education and involvement in transportation planning.
- Objective 4.3 Coordinate with local government to consider local land use plans when identifying future transportation projects.
- Objective 4.4 Collaborate with various agencies including FDOT, Marion County School District, Marion County and its municipalities, SunTran, and providers of freight and rail travel to create strategies for developing a multimodal transportation system.

D. Goal – Protect natural resources and create quality places.

- Objective 5.1 Limit impacts to existing natural resources, such as parks, preserves, and protected lands.
- Objective 5.2 Avoid or minimize negative impacts of projects and disruption to residential neighborhoods.
- Objective 5.3 Support community social values by developing facilities that are userfriendly, multimodal, and encourage healthy and active lifestyles.
- Objective 5.4 Improve the resiliency of the transportation system through mitigation and adaptation strategies to deal with catastrophic events

E. Goal – Optimize and preserve existing infrastructure.

- Objective 6.1 Improve the performance of the transportation system through intersection modifications, access management strategies, Intelligent Transportation Systems (ITS) applications, and other emerging technologies.
- Objective 6.2 Emphasize the preservation of the existing transportation system and establish priorities to ensure optimal use.
- Objective 6.3 Maintain the transportation network by identifying and prioritizing infrastructure preservation and rehabilitation projects such as pavement management and signal system upgrades.

10/08/19



2045 Long Range Transportation Plan Update

October 8, 2019

Agenda

- Public Involvement Process
 - Public Meetings
 - On-line Survey
 - Social Media
- Goal Weighting Exercise
- Vision Statement
- Next Steps



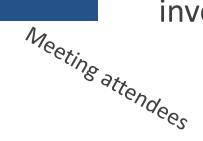
Public Involvement Process

Public Meetings, On-line Survey (Metroquest), Social Media

Public Involvement

MULTI-MEDIA APPROACH - Public Meetings

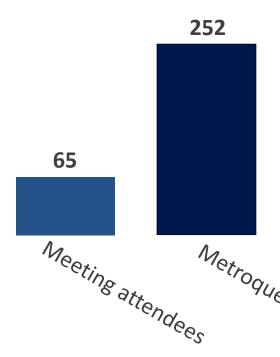
- Introduce the project
- Provide opportunity (paper and electronic) to complete Metroquest survey
- Solicit comments on maps
- Offer questionnaire to assess public involvement process





Public Involvement

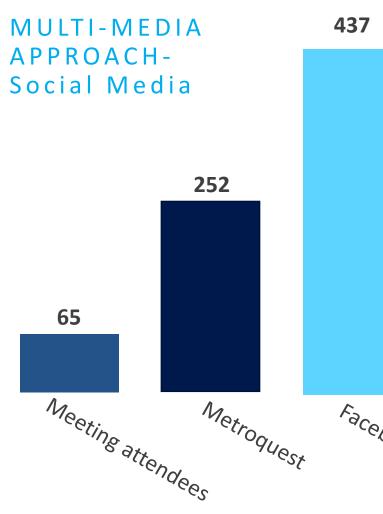
MULTI-MEDIA APPROACH - On-Line Survey



- Goal prioritization
- Existing conditions assessment by mode
- Improvement strategy prioritization



Public Involvement



- Build following
- Share meeting information
- Promote on-line survey
- Share interesting transportation related information

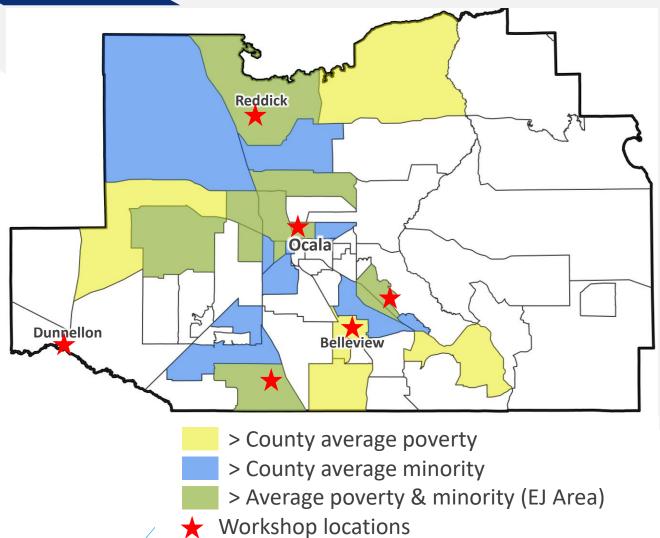
Facebook likes



Public Meetings

AUGUST 5-15

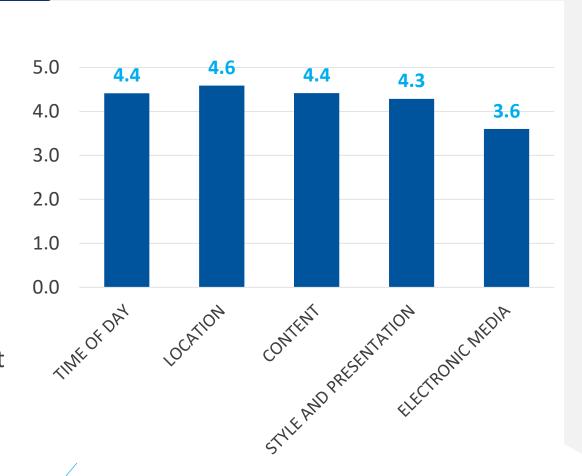
- Six meetings held in August
 - 3 in Environmental Justice (EJ) areas (Reddick, Silver Springs Shores, Marion Oaks)
 - 3 in other areas (Ocala, Dunnellon, Belleview)
- Meeting stats
 - Total attendance 65
 - Average attendance 11
 - Number of questionnaires completed – 18



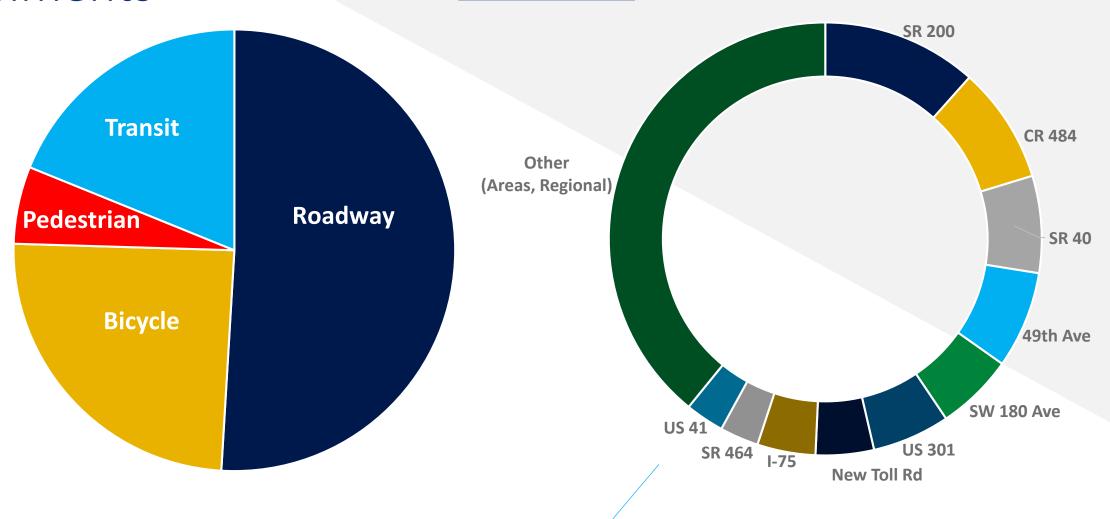
Public Meetings

PUBLIC INVOLVEMENT EVALUATIONS

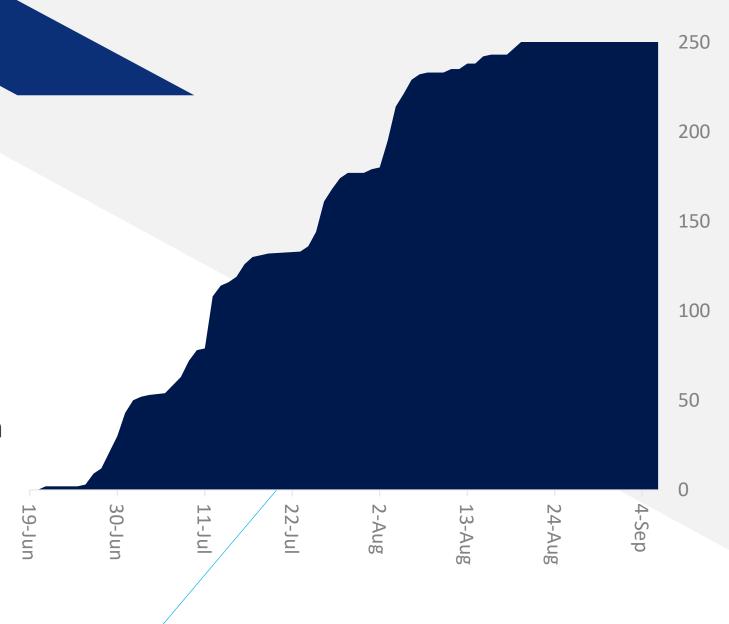
- Questionnaire administered for continuous improvement (goal in PIP is average 4.5 or higher)
- 5 questions asked, rating performance on scale 1 to 5 (1 not good, 5 great)
 - TIME OF DAY chosen to hold the meetings?
 - LOCATION chosen to hold the meetings?
 - Clarity and usefulness of the CONTENT presented at these meetings?
 - STYLE & PRESENTATION of materials presented at these meetings?
 - ELECTRONIC MEDIA developed for this project (Website, Metroquest, Facebook)?



Public Meetings Comments



- Survey active 2.5 months
- 257 surveys completed
- 48% participated via mobile version
- 52% participated via web version
- Spikes in participation coincide with Facebook advertisement dates



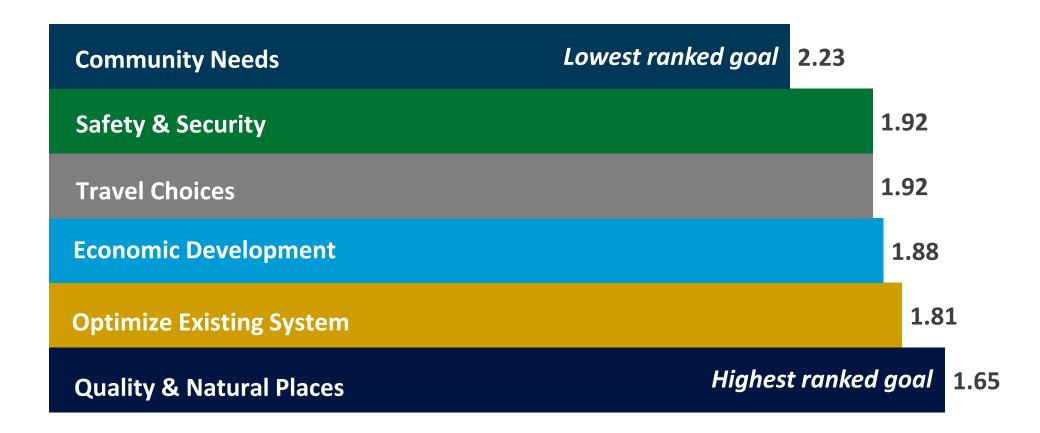
WELCOME PAGE



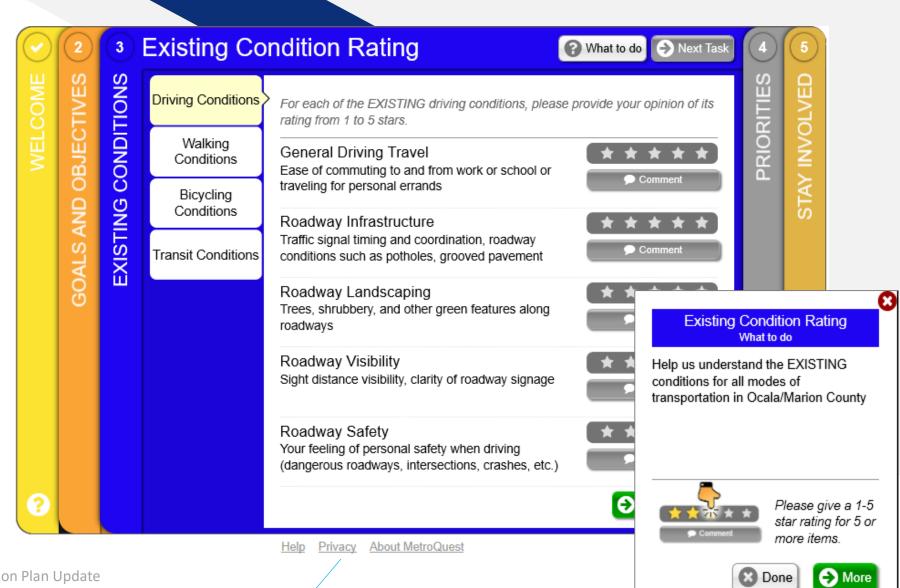
RANKING GOALS AND OBJECTIVES



AVERAGE GOAL RANKINGS

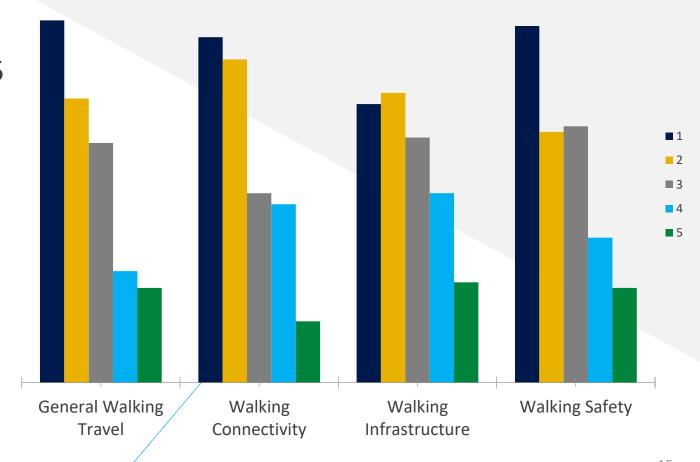


EXISTING CONDITIONS



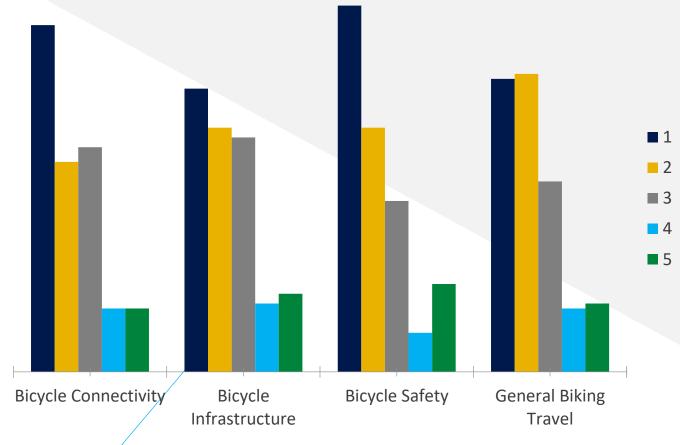
EXISTING CONDITIONS - WALKING

- Variables rated on a scale from 1 to 5
- Average 57% below average (1 or 2)
- Average 22% above average (4 or 5)
- Highest rated variable Walking Infrastructure (26% 4 or 5)
- Lowest rated variable is Walking Connectivity (61% 1 or 2)



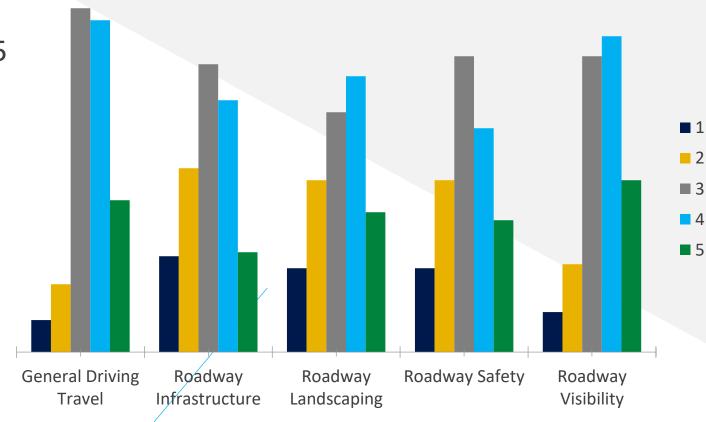
EXISTING CONDITIONS - BICYCLING

- Variables rated on a scale from 1 to 5
- Average 63% below average (1 or 2)
- Average 15% above average (4 or 5)
- Highest rated variable is Bicycle Infrastructure (16% 4 or 5)
- Lowest rated variable is Bicycle Safety (67% 1 or 2)



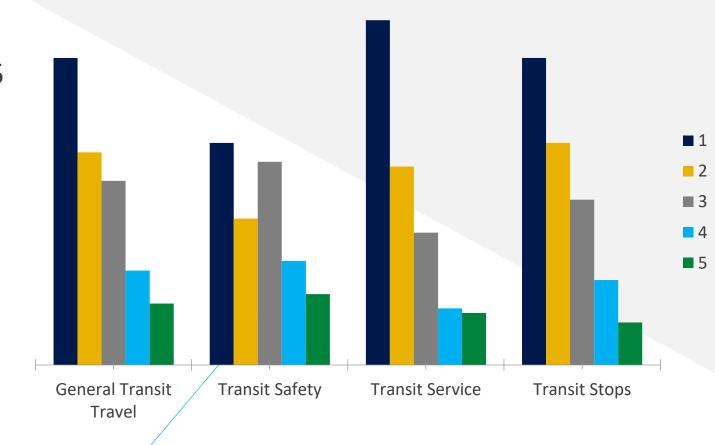
EXISTING CONDITIONS - DRIVING

- Variables rated on a scale from 1 to 5
- Average 22% below average (1 or 2)
- Average 46% above average (4 or 5)
- Highest rated variables are General Driving Travel and Roadway Visibility (52-54% 4 or 5)
- Lowest rated variable is Roadway Infrastructure (30% 1 or 2)

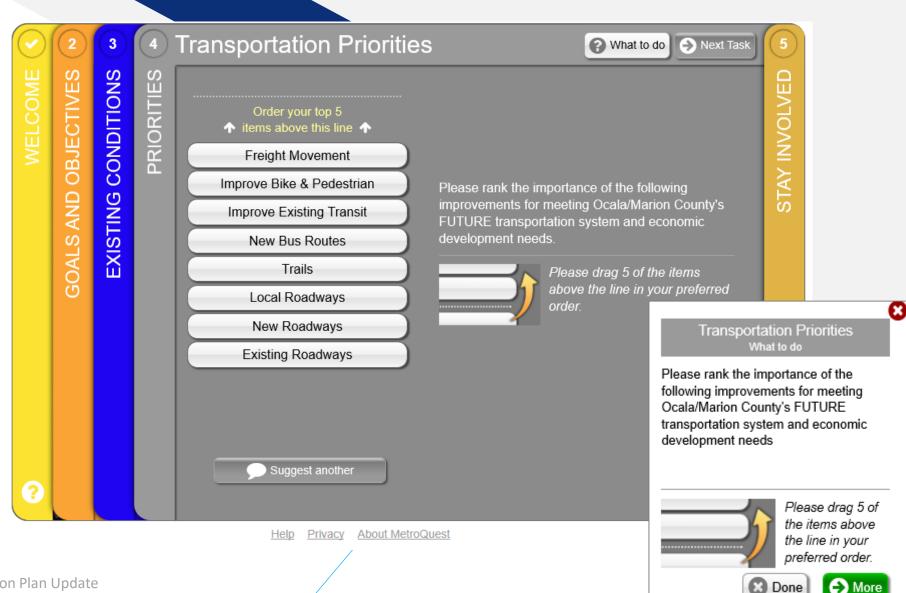


EXISTING CONDITIONS - TRANSIT

- Variables rated on a scale from 1 to 5
- Average 61% below average (1 or 2)
- Average 18% above average (4 or 5)
- Highest rated variable Transit Safety (23% 4 or 5)
- Lowest rated variable is Transit
 Service (69% 1 or 2)



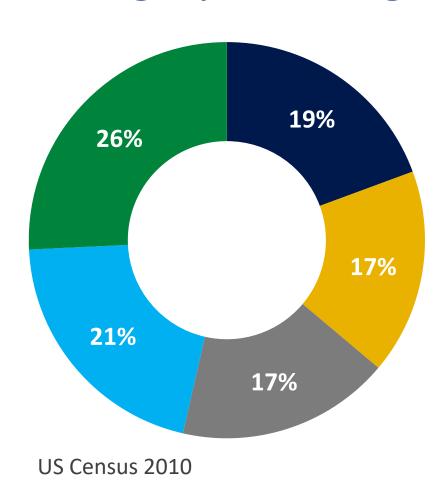
PRIORITY PROJECT TYPES

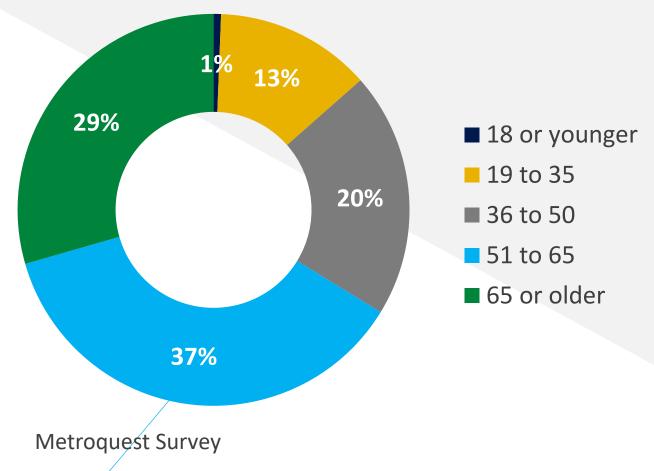


PROJECT PRIORITIES - AVERAGE RANK

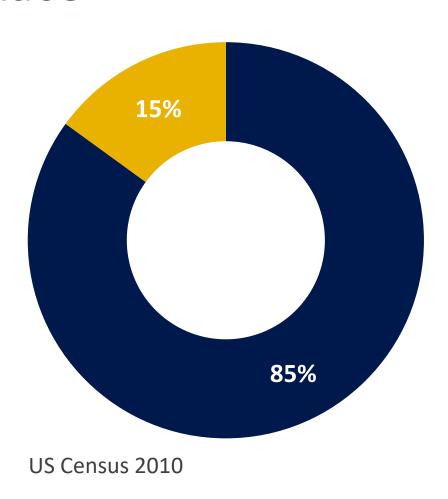
Freight Movement	Lowest ranked strategy	3.52				
Trails			3.22			
New Bus Routes			3.07			
Improve Existing Transit			3.06			
Improve Bike & Pedestria	n			2.92		
Local Roadways					2.63	
Existing Roadways						2.39
New Roadways			High	est ranked	strategy	2.38

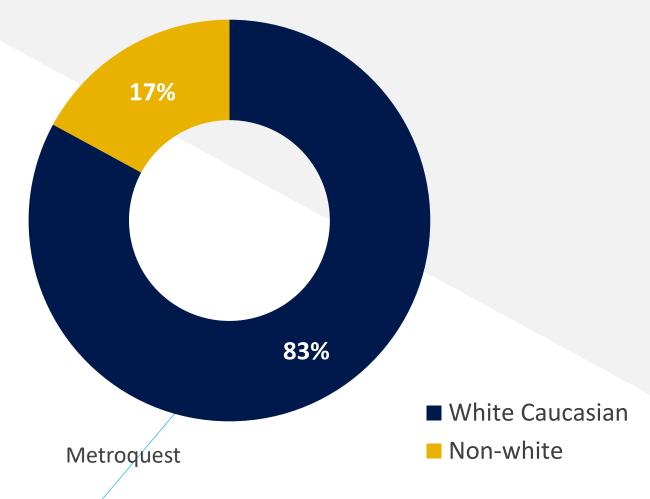
Metroquest Demographics - Age





Metroquest Demographics Race





Facebook 2045 LRTP page

- 437 page likes
- 215 engagements for top posts
- 58,788 impressions
- 2,500 average reach for top posts



Ocala Marion 2045 Transportation Plan

July 12 · 🔇

Let's start the conversation! We are hosting a series of public meetings to hear from YOU about Marion County's biggest transportation needs. Head to the "Events" tab to view all upcoming events, and join us at the venue/location most convenient for you!



122 clicks

41 engagements

3,636 people reached

Group Exercise to Weight Goals

2045 LRTP DRAFT Goals

• Promote travel choices that are multimodal and accessible

 Provide efficient transportation that promotes economic development

 Focus on improving safety and security of the transportation system

 Ensure the transportation system meets the needs of the community

Protect natural resources and create quality places

• Optimize and preserve existing infrastructure



WHAT IT IS AND WHY WE DO IT

- LRTP goals rooted in FHWA Planning Factors
- Not all goals are equally relevant to all communities
- Allows nuanced project prioritization approach



EXERCISE

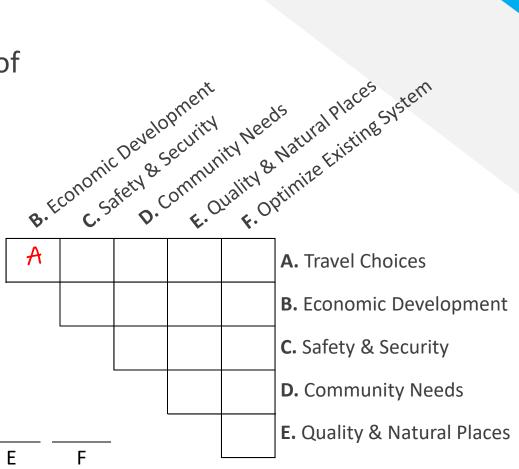
 Complete a matrix choosing more important goal of all 2-goal comparisons

Α

C

D

В



EXERCISE

 Complete a matrix choosing more important goal of all 2-goal comparisons

Add number of times a goal was more important (A)

E. Quality & Natural Places

F. Optimize Existing System B. Economic Development Needs
C. Safety & Security Needs
Community Needs A. Travel Choices

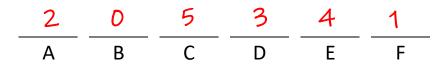
A	C	D	E	A
	C	Þ	F	F
		С	С	С

B. Economic Development

D. Community Needs

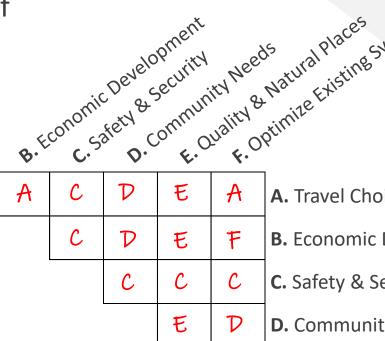
C. Safety & Security

E. Quality & Natural Places



EXERCISE

- Complete a matrix choosing more important goal of all 2-goal comparisons
- Add number of times a goal was more important
- Divide each goal "score" by 15 (number of combinations)
- Results represent relative weight of each goal



A. Travel Choices **B.** Economic Development

- **C.** Safety & Security
- **D.** Community Needs
- E. Quality & Natural Places

APPLICATION

- Score each project against each metric
- Project scores normalized so all projects scored relative to other projects
- Multiply normalized score by goal weight for respective metrics to get weighted score
- Process repeated for every metric, results aggregated for total score

Projects	Safety Score	Normalized Score	Safety Weight	Weighted Safety Score
Project 1	0.5	0.05 (5%)		2 (0.02)
Project 2	11.0	1.0 (100%)		33 (0.33)
Project 3	8.0	0.73 (73%)	33%	24 (0.24)
Project 4	3.5	0.32 (32%)		11 (0.11)
Project 5	9.0	0.82 (82%)		27 (0.27)

Vision Statement

Develop a transportation system that provides safe, convenient, and accessible options to support the built environment and preserve the natural environment with a focus on system preservation

2040 Vision 2045 Addition

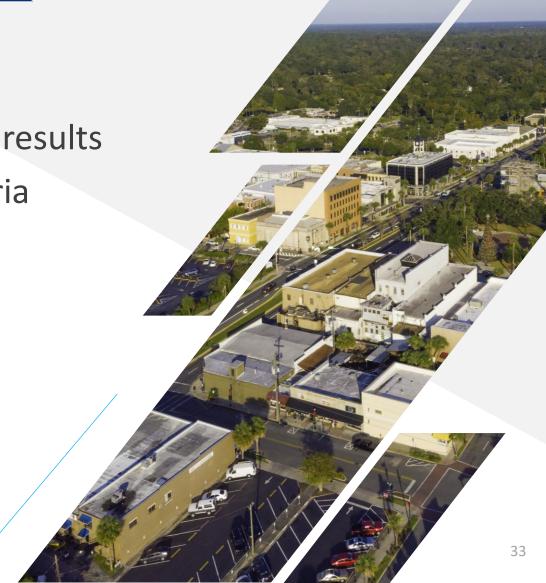
Next Steps

Next Steps

November TAC/CAC with Goal Weighting results

 Identify goals/objectives evaluation criteria (metrics)

Needs Plan development



OCALA MARION 2045











Long Range Transportation Plan Update

Thank You!

- Derrick Harris Project Manager, Ocala Marion TPO
- 352.438.2632
- Derrick.Harris@marioncountyfl.org
- ocalamariontpo.org

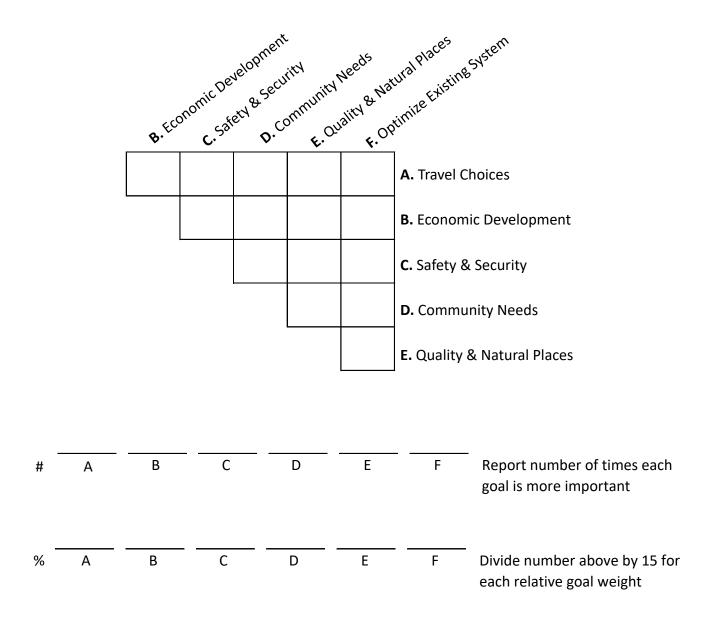
- Franco Saraceno PM, Kittelson & Associates, Inc.
- 813.556.6972
- fsaraceno@kittelson.com





Goal Weighting Exercise Instructions

- 1. Complete the matrix by choosing the more important goal of the 2-goal comparisons
- 2. Add the number of times a goal was more important
- 3. Divide each goal "score" by 15 (number of combinations)
- 4. Results represent relative weight of each goal





October 1, 2019

TO: CAC Members

FROM: Derrick Harris, TPO Assistant Director

RE: Trail Safety, Connectivity, and Facility Plan

TPO entered into a contractual agreement with Kimley-Horn and Associates in July of 2018 for services related to a Trail Safety, Connectivity, and Facility Plan. The intent of the plan was to analyze existing trail systems throughout the TPO Planning Area, and to assess how they can be improved upon. Therefore, Kimley-Horn has spent the better part of a year analyzing the existing trail systems in our area, and has formulated those into the plan contained herein.

Some of the major takeaways from this plan include, adding refuges such as shelters along the existing trails, providing better connectivity, and adding signage along the trails to indicate how far users are from towns, refuges, restrooms, parking, etc...

If you have any questions prior to the upcoming meeting, please contact our office at (352) 438-2632.

A guide for connections and facility improvements in Marion County



Executive Summary

In recent years, Marion County has made paved multiuse trails a priority because of the positive correlation to recreation, transportation, health, and economic development opportunities. In working steadily to provide these facilities, the County now has one of the most extensive and well-known continuous trails in Florida, known as the Cross Florida Greenway paved trail. The Greenway alone has attracted well over three million visitors a year for the last four years, many of which take advantage of the trail¹. This trail has effectively begun to bring these opportunities to the residents of Marion County, and has the potential to be a major asset in providing economic opportunities through continued development and coordination. Long-term, continued coordination among stakeholders including the Florida Department of Environmental Protection (FDEP), Florida Department of Transportation (FDOT), Marion County, local municipalities, and the Ocala-Marion County Transportation Planning Organization (TPO), has allowed trail efforts to mature quickly in a short period



of time. As the paved trail is extended, and eventually incorporated into regional trail systems such as the Heart of Florida Loop, these benefits associated with multi-use trails could have a significant impact in Marion County.

As existing projects are implemented, and new projects are planned for the future extension of the trail, a strong focus on **safety and connectivity** will be imperative to maintaining a successful trail system that accommodates different types of users from all over Florida, the United States, and other countries. This Regional Trails Facilities Plan (Plan) makes recommendations based on these two essential elements to ensure the quality of the Cross



Florida Greenway paved trail as a piece of the larger regional trails system. These recommendations are made up of specific suggestions, including:

- Make key connections between populated areas and the regional trail system
- Provide safety and facility recommendations as more facilities are constructed and user numbers increase
- Provide appropriate information and amenities to trail users

¹ Total Attendance Data for Marjorie Harris Carr Cross Florida Greenways State Recreation and Conservation Area. Florida Department of Environmental Protection, 2019

The Cross Florida Greenway paved trail and other planned multi-use trails in the County have the potential to improve the quality of life for Marion County residents and the quality of the experience that it offers its visitors. Application of the recommendations outlined in this Plan to ensure safe, well-maintained connections will ease the burden of accessing the trails and will encourage users of all different skill levels to experience the network and get a better sense of everything Marion County has to offer.

What's going on in Marion County?

Existing Conditions

Outdoor recreation is highly popular in Marion County due to its favorable climate, flat terrain, and abundant conservation lands. Although Marion County has the title of the horse capital of the world, cycling has become an increasingly popular activity and key stakeholders such as the Ocala Marion County TPO and FDEP have taken note. The County has been fortunate to have highly involved, collaborative stakeholders champion projects that focus heavily on cycling, which has led to a significant County-wide network. Projects are steadily being planned, funded,



and implemented to continue adding to the network and increase the overall connectivity within Marion County between notable cities such as Belleview, Dunnellon, and Ocala. These cities have also made cycling and other multi-modal transportation options a priority by including them in their planning efforts to ensure a focused, effective approach in line with that of the County's when implementing multi-modal projects.

Improvements to the bicycling network in the County include on-street facilities for bicyclists, and notably, a paved multi-use trail that has been constructed on the Cross

Florida Greenway, which traverses a large portion of the County. These facilities, along with other multi-modal and safety improvements play a huge role in the viability of a strong and reliable bicycle network in the County, and the Cross Florida Greenway serves as the foundation of it. As coordination and projects continue to be planned and funded, it is important to recognize the significance of the Greenway to the network as well as the potential of smaller roadway projects that will connect people to the trail via safe and accessible routes. Existing paved trails and bicycle facilities in Marion County are shown in **Figure 1**.

CROSS FLORIDA GREENWAY

The Cross Florida Greenway was originally intended to be a sea-level ship canal in the 1930s, then the Cross Florida Barge Canal in the 1960s, which would have been a commercial shipping channel that cut through the state of



Florida. Support for the canal was based on avoiding dangerous travel around the cape of Florida and providing a shorter route for trade between port cities in the Gulf of Mexico and the East Coast of the United States. Public and political support for the canal varied over hundreds of years, and supporters throughout the time cited the importance of the canal as an economic resource, a national security asset, and even a New Deal Project². On the other hand, critics highlighted that the canal would disrupt the aquifers and waterways in Florida, and damage to local natural environments would be irreversible. While significant funding and efforts went into design and engineering during several different iterations of the canal throughout the 20th century, the canal would never be completed, as the environmental costs of the project would be too far-reaching and unpredictable.

Beginning in the 1960s, famed naturalist Marjorie Harris Carr Cross made the canal a center issue for her environmentalism and worked tirelessly to kill the barge canal project. While significant funding and efforts went into design and engineering to make the canal a reality, it was eventually halted by President Richard Nixon in the 1971, and officially deauthorized and

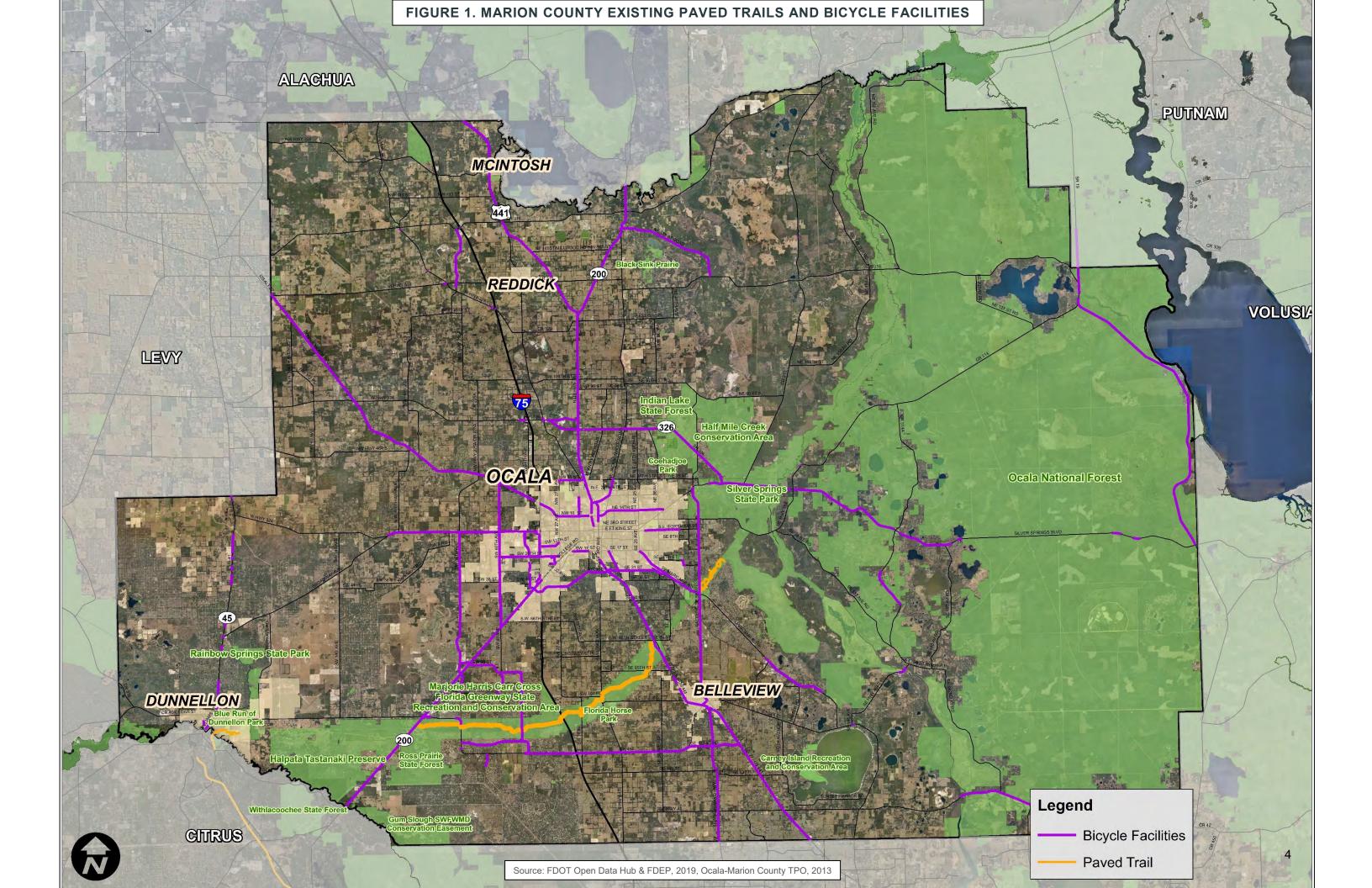


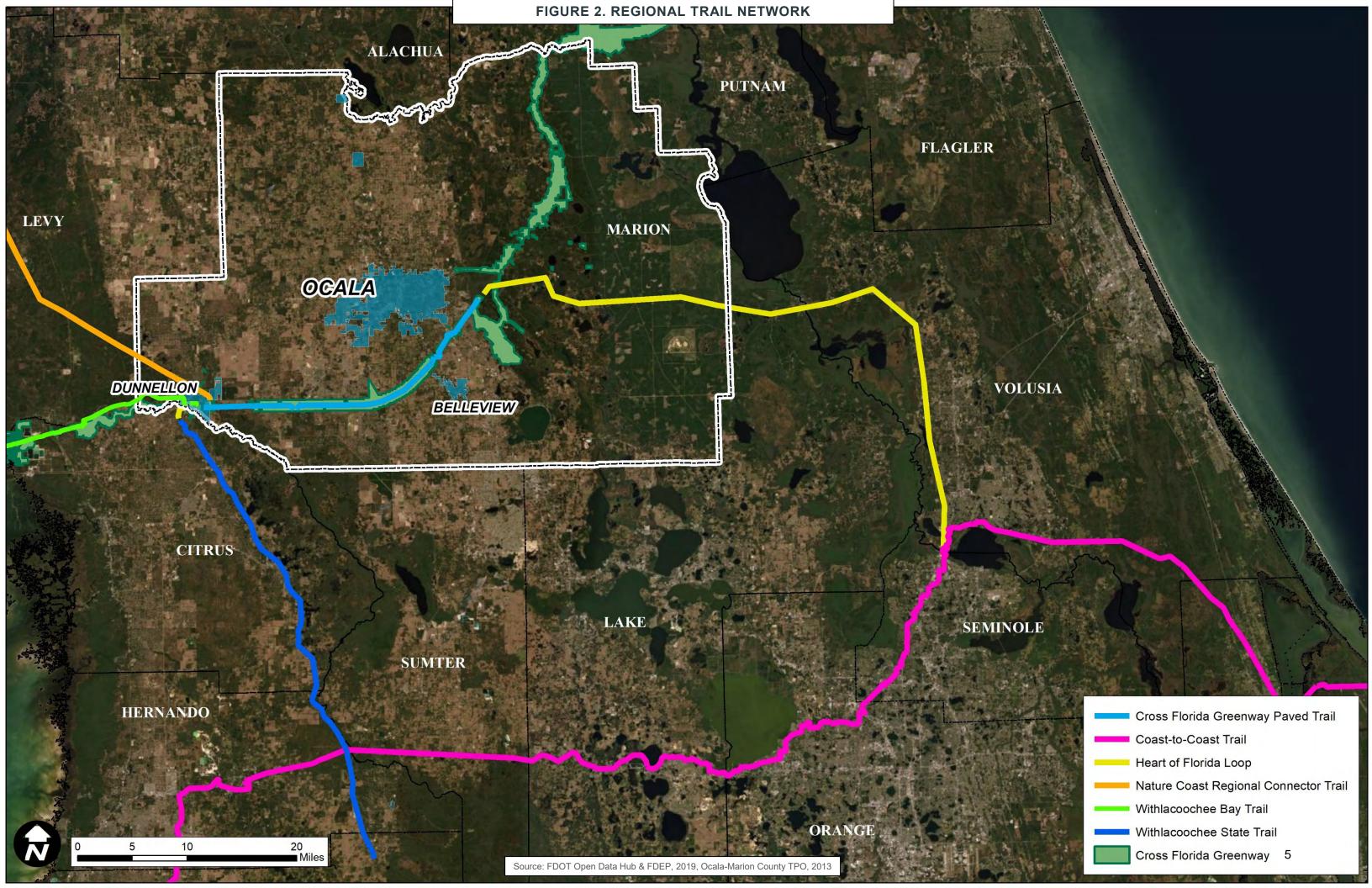
transferred to the State of Florida in 1990 by the U.S. Army Corps of Engineers. In 1998, the Cross Florida Greenway was named in honor of Mrs. Carr, providing recreational opportunities for the public on virtually unchanged environmental lands. Today, the Cross Florida Greenway is a state park made up of roughly 70,000 acres and offers a wide variety of recreational activities while also continuing to conserve ecologically significant and diverse lands.

Interestingly enough, the Cross Florida Barge Canal was originally intended as an investment to foster economic growth in the central region of Florida, improving

maritime trade efficiency and bringing traffic that would pay a hefty fee for using the canal. While the Cross Florida Greenway certainly serves a different purpose now than originally intended, the economic development opportunity associated with this land remains. The Cross Florida Greenway offers more recreational activities than any other park or conservation area in the State, drawing millions of visitors every year to the park and Marion County. With the addition of the multi-use trail to certain sections of the Greenway in recent years, the park has become the foundation of a dynamic bicycle network in Marion County as well as the region. Although parts of the Cross Florida Greenway trail are in various stages of completion (built, planned, designed), the trail currently offers several miles of paved trail through the greenway. Projects are being considered that would bring the Cross Florida Greenway paved trail more solidly into the regional trail network by connecting to other trail systems in the area such as the Withlacoochee State Trail, the Withlacoochee Bay Trail, the Coast-to-Coast Trail, and the East Coast Greenway. Through these connections, Marion County would be solidly integrated into the cross-county Heart of Florida Loop. These trails are shown in **Figure 2**.

² https://www.floridastateparks.org/learn/history-cross-florida-greenway





PLANNED AND COMMITTED PROJECTS

The success of the Cross Florida Greenway paved trail and a well-connected system made up of bicycle facilities and multi-use trails has led to the pursuit of several key projects throughout the County. The undertaking of these projects is significant as it continues adding to the network at a quick pace and has kept the community excited and motivated about cycling opportunities. There are several projects that are in various stages of planning, design and funding within Marion County and are being led by different agencies and organizations, such as FDOT and Marion County. These projects will contribute significantly to a regional trail network made up of the Coast to Coast Trail, the Nature Coast Trail, the Withlacoochee State Trail, and the Heart of Florida Loop, which are shown in **Figure 2**. While several of these projects are primarily related to roadway improvements and addressing increasing capacity, they are significant because bicycle facilities are being included to supplement the growing bicycle network. Additional multi-use paved trails through natural areas in Marion County such as Indian Lake State Park and Silver Springs State Park that will connect to the Cross Florida Greenway and other existing facilities are also planned. Projects that are already underway or are planned, funded, or committed are described in more detail in **Figure 3**.



Project	Туре	Description	Committed?	Phase
SW 49 th Avenue	Multi-phase roadway improvements	12-foot multi-use path Yes		Portions under construction, other in design with construction funded in next couple of years
Marion Oaks Manor Extension	Multi-phase roadway improvements	On-street bicycle lanes or 12-foot multi-use path	Yes	Preliminary Engineering
NW/SW 80 th Avenue	Multi-phase roadway improvements	12-foot multi-use path	Yes	Funded for Design FY 2020, portions funded for construction
SR 326 (From .03 miles of NW 11 th Avenue to SR 40)	Resurfacing – FDOT	7-foot on-street bike lane		
SR 200 (CR 484 to SW 38 th Ct.)	Resurfacing – FDOT	7-foot on-street bike lane	Yes	In Construction
Osceola Linear Park	Multi-modal improvements	Addition of multi-modal facilities and recreational space along Osceola Avenue	Yes	Portions in Construction
CR 484 Pennsylvania Avenue	Multi-modal Improvements	Multi-use trail to connect Dunnellon to Cross Florida Greenway and eventually, the Heart of Florida Loop		
SR 40 Black Bear Trail Gap	Trail Project	Multi-use trail that will run parallel to SR 40 to connect Silver Springs State Park to the Black Bear Trail		
Black Bear Trail	Trail Project	Multi-use trail to connect Silver Spring State Park to Ocala National Forest through a 27-mile trail	Yes	Funded for PD&E FY 2020
Indian Lake Trail from Silver Springs State Park to Indian Lakes Trailhead	Trail Project	Multi-use trail to connect these two parks	Yes	Funded for Design FY 2021
"Cannon-Dunnellon" Segment	Trail Project	Multi-use trail from east end of Withlacoochee Trail at Bridges Road to Pruitt Trailhead		
Nature Coast Trail Connector	Trail Project	Future regional trail system to connect City of Tallahassee to the City of Dunnellon		
Silver Springs Bikeway	Trail Project	Multi-phase project to connect Ocala to levee system near Lake County		
Silver Springs to Hawthorne Trail	Trail Project	Multi-use trail to connect Silver Springs Bikeway to Gainesville Hawthorn State Trail in Alachua County		
Silver Springs Bikeway to Downtown Connector	Trail Project	Multi-use trail to connect Downtown Ocala to Silver Springs Bikeway	Yes	Funded for Design FY 2020
Silver Springs State Park to SE 64 th Avenue Road Trailhead	Trail Project	Multi-use Trail from Silver Springs State Park Entrance to the SE 64 th Avenue Road Trailhead		
Pruitt Trail	Trail Project	Multi-use trail to connect Dunnellon and the existing Cross Florida Greenway paved trail	Yes	Funded for Construction FY 2021
Belleview to Greenway Connector	Trail Project	Multi-use trail to connect Belleview to Cross Florida Greenway along US 441	Yes	Included in FDOT resurfacing project FY 2020
Watula Avenue and NE 8 th Road Trail	Trail Project	Multi-use trail connecting the Osceola Trail and Tuscawilla Park to bike lanes along CR 200A		
Santos to Baseline Trail	Trail Project	Multi-use trail to connect the Cross Florida Greenway paved trail.		SunTrail Application by FDEP

What does Marion County want to achieve?

Marion County is growing and is expected to see higher populations and development in the next several years, with a projected growth rate of 24.4% by the year 2030³. Because of this expected growth, harnessing the unique assets associated with trails as a means to increased revenue and earning potential for residents is critical. Safe connections to and from the trails was also highlighted as an important element in spurring economic development and as a



means for providing safe opportunities for residents to get outside, exercise and enjoy the trail. In creating this trail system and joining the regional network, stakeholders and the public were interested in providing facilities that encourage residents to use them, as well as attract visitors to Marion County for extended, overnight trips. There is also significant potential to improve the overall health of Marion County residents through further trail development, which not only promotes healthy communities but piques the interest of health organizations and agencies as potential partners.

Input was gathered from stakeholders through one-on-one meetings and discussions in order to get a better understanding of the current conditions of the trail and what would be feasible for the future. Stakeholders included local municipalities, trail enthusiasts including bike shop owners, equestrian representatives and state agencies. Public outreach was gathered through a public workshop on April 25, 2019 at the Ocala Police Department. The purpose was to gather thoughts and opinions on potential projects, present signage opportunities, address safety concerns with residents, and interact with the public. There were opportunities for participants to express their interest in specific projects through a dot-voting system, which influenced project prioritization in this Plan. This feedback from the public is further discussed in **Appendix A**.

Achieving common goals through this plan

The purpose of this plan is to consider current conditions related to a regional trail network in Marion County and make recommendations to continue to improve these conditions. Marion County's developing trail network is largely either constructed or committed, marking a significant achievement in providing outdoor recreation and gaining momentum in creating economic opportunities. As the trail is extended, it is critical that stakeholders pay particular attention to the following goals that were highlighted during public and stakeholder outreach:

- Make key connections between populated areas and the regional trail system
- Provide safety and facility recommendations as more facilities are constructed and user numbers increase
- Provide appropriate information and amenities to trail users

Using these goals, recommendations were formulated to provide guidance through specific actionable items related to *connections, safety, and trail design* in Marion County. These recommendations are outlined in further detail below.

³ https://www.lawnstarter.com/blog/infographics/what-will-floridas-ocala-and-the-villages-look-like-in-2030-infographic/

Project Vision

Regional Connectivity: The Bicycle Beltway

In making recommendations that will improve bicycling conditions and facilities related to trails in Marion County, a project vision was developed that included elements such as connectivity, safety, and quality. Recommendations should be focused on connecting communities and the existing Cross Florida Greenway, and making the trail and other facilities within the County easily accessible to as many people as possible. The Bicycle Beltway, originally proposed in the 2035 Bicycle and Pedestrian Master Plan for Ocala-Marion County, exemplifies the kind of connectivity that this Plan seeks to promote and create in areas throughout the County. The Bicycle Bikeway is a proposed loop of designated bicycle facilities around the city of Ocala and Marion County. This Beltway is significant to the Regional Trail conversation because it offers connectivity opportunities to many of the developed areas of Marion County, and offers several opportunities for extended trips within and outside of the County, as shown in **Figure 4**. It also offers a range of facilities for every skill level of cyclist, from multi-use trails to on-street bicycle lanes.

Because the Bicycle Beltway is such a significant asset to the region, all projects proposed in this plan either connect directly to the beltway or connect to a facility that will provide a safe route to it. Currently, several roadways that connect to the Bicycle Beltway already provide bicycle facilities.

ALACHUA

FLINAN

FLAGIER

SEMENCE

SUMMERCON

GEREEVERY

SEMINOLE

SLANTER

SEMINOLE

SLANTER

SEMINOLE

SLANTER

ORANGE

ORANGE

Widthacoches Bay Trail

Contex Foods Greenway

Widthacoches Bay Trail

Contex Foods Greenway

FIGURE 4. THE BICYCLE BELTWAY IN THE REGIONAL CONTEXT



The following roadways associated with the Bicycle Beltway already have bicycle facilities, or facilities are planned:

- Baseline/SE 58th Avenue Bicycle Lanes from Maricamp Road to SE 92nd Place Road, and an 8' multi-use path from SE 66th St. to the Greenway underpass exist along this stretch.
- NW/SW 80th Avenue Planned to construct a 12' multi-use trail
- SW 95th Street Bicycle Lanes
- SW 49th Avenue Planned to construct a 12' multi-use trail
- NE 58th Avenue Partially made up of the future Silver Springs to Indian Lake Forest Trail

The following roadways do not currently have facilities, nor projects planned, and would be

suitable for future projects that encourage connectivity:

- NE 97th Street Road
- NE Jacksonville Road
- NW 100th Street
- CR 225A
- CR 484
- SE Hames Road

Facilities on these corridors will vary. However, it is recommended that off-street facilities such as a multi-use path are considered initially, and if there are any constraints, a 7' buffered bike lane should be pursued. The minimum recommended facility for roadways included in the Bicycle Beltway are on-street 6' bike



lanes. In implementing this, Marion County should coordinate with FDOT to ensure that facilities are included on future resurfacing and repairment of any of these roadways. Completion of the Bicycle Beltway will occur incrementally, and the addition of each segment should be justified using the criteria outlined in this plan, especially connectivity.

As the recommendations in this Plan are considered and implemented, keeping the vision associated with the Bicycle Beltway in mind will be crucial in continuing to provide excellent trails and bicycle facilities throughout the County. Providing the Beltway in addition to the Cross Florida Greenway Trail as a central facility that connects to other projects, such as those outlined in this plan, will give cyclists countless opportunities to connect to areas around the County and beyond.

Recommendations

The following recommendations are broken down into three categories:



- Projects
- Safety
- Trail Design Standards

Each set of recommendations addresses a specific issue related to the theme, and gives the County and stakeholders actionable, specific suggestions to continue providing high-quality facilities and amenities that will encourage more residents and visitors to use them. Recommendations are designed to be incorporated and adopted into future iterations of bicycle-related plans and documents, and to encourage uniformity in what Marion County provides.



Projects

As the Cross Florida Greenway paved trail continues to be constructed and becomes part of the regional trail network throughout central Florida, safe connections that provide access to the trail for higher numbers of people will be needed throughout the County. Currently, the bicycle network that connects the trail to high population areas is fragmented. According to American Community Survey 5-year estimates, Silver Springs Shores, Marion Oaks, Summerfield and Reddick are the most populated areas within Marion County. Census tracts ranging from 10 – 50% of the population below the poverty line are also located within these populated areas and near the existing trail and the Greenway. Household vehicle availability was also evaluated; however, most areas in the county have low levels of households lacking vehicles. This is indicative of a lack of alternative transportation opportunities in these areas such as bicycle facilities and routes that provide connections to points of interest. These Projects are intended to improve existing conditions, offer alternative transportation opportunities to the public, and determine how best to connect high density areas and ensure equitable access of the trail facilities.

The Projects laid out in this plan are new and unique unless otherwise stated in the following project pages and should be considered for inclusion in future updates to plans regarding the development of trails and bicycle facilities in Ocala, Dunnellon, Belleview, McIntosh, and other areas in Marion County. They were identified using the following criteria:

- Demographic data

 routes that serve areas of high poverty, elderly populations and
 low vehicle ownership were identified. Routes that specifically serve areas of high
 population density were prioritized.
- Public and Stakeholder input if a route or project came from discussions or comments during the public and stakeholder outreach process, then the project is considered "supported by public and stakeholders"
- Existing facilities if bicycle facilities, such a designated bike lane or a paved trail are located near the proposed project, then the project is considered to "provide connectivity to existing trails or bicycle facilities"

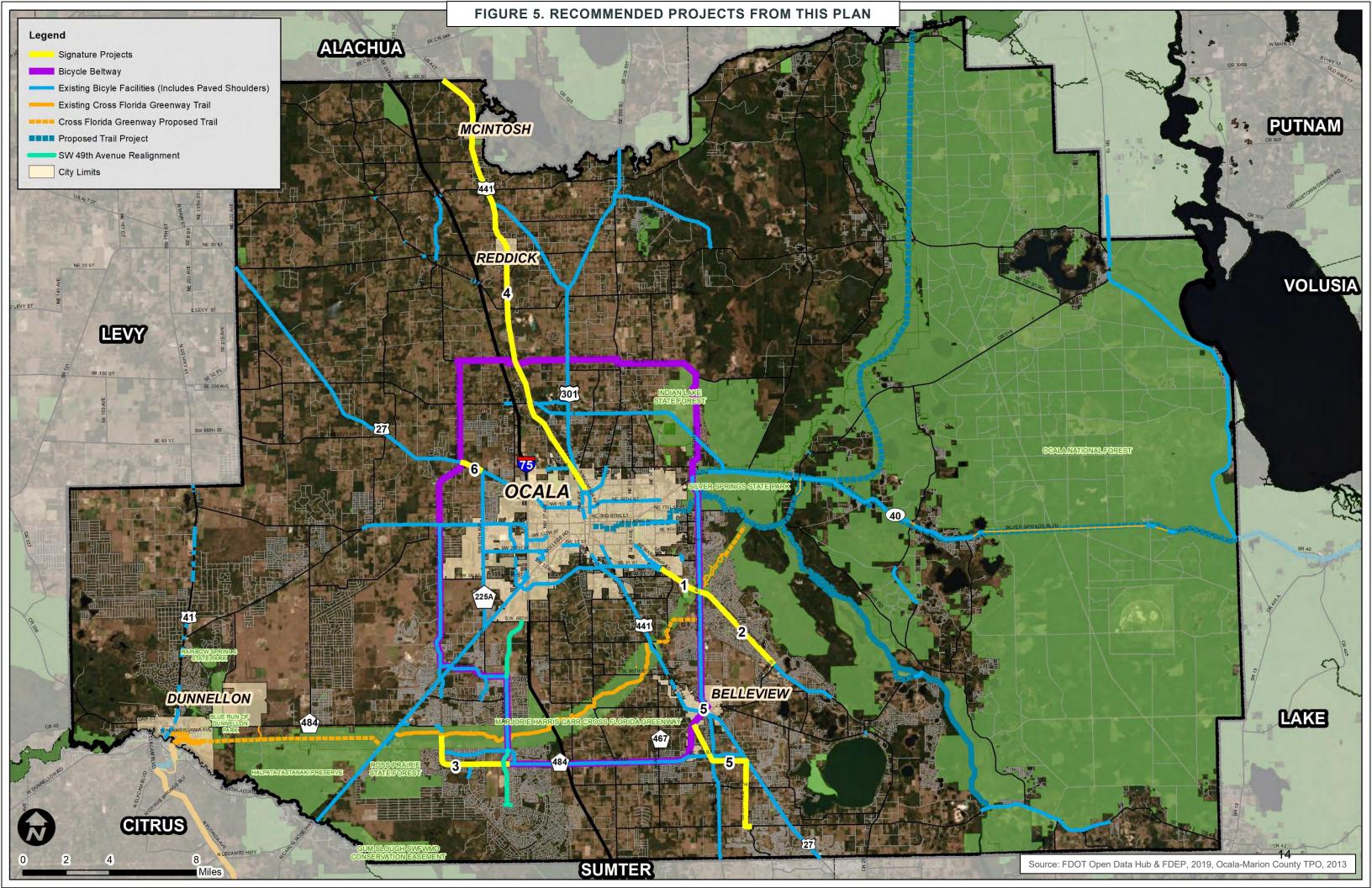
Based on this information, the projects were then prioritized into "low", "medium", and "high" categories depending on their ability to connect high density areas and ensure equitable access of the trail facilities. They then were ordered numerically for ease of implementation, with "1" being the most significant and high priority project, and "6" being important but of lower priority.

In addition to prioritization based on the criteria, planning level cost estimates were developed to give a general idea of costs associated with each of the proposed projects in this plan. Using trail length in miles and the following costs based on FDOT's Long Rang Estimates (FDOT LRE), approximate project cost was calculated, and is included on the following project pages. Approximate costs with a 30% contingency were also included to account for unforeseen costs associated with the design and construction of bicycle facilities.

Trail Type Costs per Mile	
Type	Cost per mile
Multi-use Trail*	\$287,000.00
Shared-Lane Markings	\$30,000.00

^{*}These costs are based on FDOT Long Range Estimates for 2 Directional 12' shared use path, updated in July 2019.

The following projects will provide significant opportunities for a well-connected Cross Florida Greenway paved trail that provides opportunities to all members of the public. According to the population data in **Appendix B**, if all of these projects are completed, approximately 60,000 residents in Marion County will be within ½ mile of a bicycle facility that connects them to a paved trail. Residents and visitors will be able to access the trail as well as economic centers like Ocala, Dunnellon, and Belleview exclusively via alternative transportation methods. These projects also contribute to extended trips that provide recreational opportunities and health benefits for trail users. In supporting and implementing these projects, Marion County can economically benefit in sectors such as property value and revenue, as described earlier in this plan. With further-reaching connections, the trail will serve as a strong segment for future regional trail connections in Central Florida. Entities responsible for these projects will vary, but FDOT, FDEP, Marion County, Ocala-Marion County TPO, and local municipal governments are examples of potential funders. All Recommended Projects are shown in **Figure 5** and are shown in more detail in specific project maps in this section.



PROJECT #1

SE Maricamp Road (From SE 31st St. to Baseline/SE 58th Ave.)

PROJECT DESCRIPTION

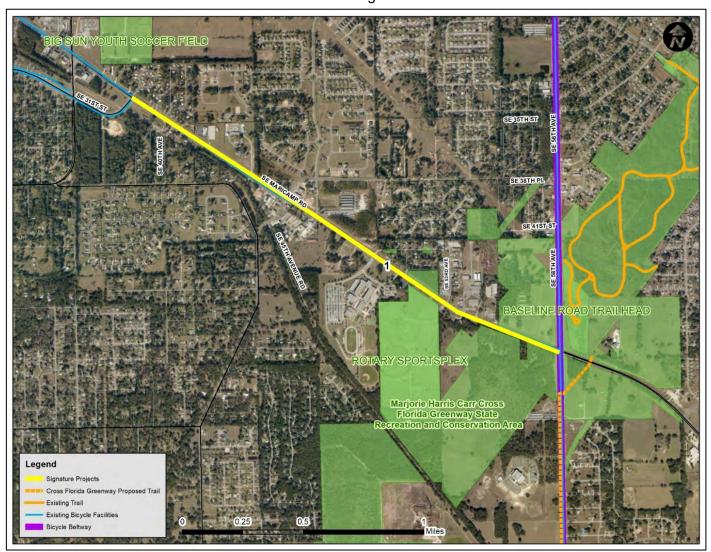
This project includes a 12' multi-use trail on the southwest side of SE Maricamp Road. This corridor is a significant and busy roadway in Marion County that currently carries approximately 30,427 cars daily (FDOT Daily Traffic Info: AADT, 2019). With current levels of vehicular traffic, the existing paved shoulders aren't sufficient, and an off-road facility should be constructed which would allow for a connection to the Baseline Road Trailhead, the Cross Florida Greenway and existing bicycle lanes in Ocala on SE 31st St. Once the Cross Florida Greenway gap located south of the Baseline Road Trailhead is complete, this addition will provide significant connectivity for residents to connect to the city of Ocala. There is right of way available along this corridor for additional facilities. Marion County is currently working with FDEP to make improvements and connect the Baseline Road Trailhead to the Rotary Sportsplex, which are located at the Southeast end of this proposed project.

PROPOSED FACILITIES

PRIORITY

12' multi-use trail

High



CRITERIA

Criteria	Does project meet criteria?
Serves an area of high population density?	~
Provides connectivity to existing trails or bicycle facilities?	~
Supported by public and stakeholders?	~

This project will give access to highly populated residential areas surrounding this section of Maricamp Road and will provide connectivity to existing facilities at Baseline Road Trailhead as well as Rotary Sportsplex. This will also offer an opportunity to connect to future trail additions to the Cross Florida Greenway, and facilities in downtown Ocala. This project was generally supported by the public and stakeholders and was discussed at the public workshop. Because each of this criterion was met, this project is prioritized as high.

ADDITIONAL INFORMATION

Project Considerations	SE Maricamp Road is a state road, which would require coordination with FDOT. It may be possible to include this project in a future roadway project. Ditches and drainage swales may limit the constructability within the available right-of-way. Drainage modifications along the corridor are likely for the trail construction.
Maintenance Responsibility?	FDOT
Next Steps	Feasibility / Planning
Potential LAP Project?	Yes

Project	Trail Type	Approximate Distance	Approximate Cost*	Approximate Cost with 30% Contingency**
SE Maricamp Road	12' Multi-use trail	2.10 miles	\$602,700.00	\$783,510.00

^{*}Approximate costs from FDOT LRE July 2019 update.

^{**}The approximate cost with a 30% contingency is intended to provide a realistic idea of what the cost will look like if there are additional needs such as further design, utility relocation, right-of-way issues, drainage needs, etc. More refined cost estimates will be necessary at future stages. Planning level costs do not include potential right-of-way acquisition.

PROJECT #2

Maricamp Road (From Baseline/SE 58th Ave. to Designated Bike Lane east of Oak Road)

PROJECT DESCRIPTION

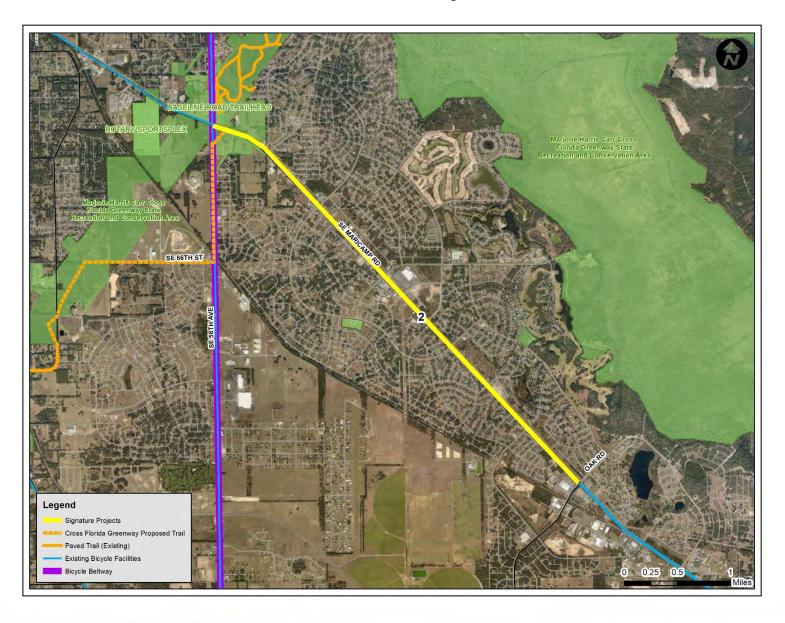
This 12' multi-use trail on the southwest side of the corridor from the Baseline Trailhead is an expansion on Project #1 on SE Maricamp Road and connects to nearby neighborhoods that have concentrated population density. This improvement would provide safe options for accessing the Baseline Trailhead along Maricamp Road from residential areas south. No bicycle facilities exist along this section of Maricamp Road. An underpass does currently exist southeast of the Baseline Road Intersection, which would provide a safe crossing for users trying to access the Cross Florida Greenway and the Baseline Road Trailhead.

PROPOSED FACILITIES

PRIORITY

12' multi-use trail

High



CRITERIA

Criteria	Does project meet criteria?
Serves an area of high population density?	~
Provides connectivity to existing trails or bicycle facilities?	~
Supported by public and stakeholders?	~

This project will give access to highly populated residential areas surrounding this section of Maricamp Road and will provide connectivity to existing facilities at Baseline Road Trailhead and the multi-use trail proposed on SE Maricamp Rd. for Project #1. This will also offer an opportunity to connect to future trail additions to the Cross Florida Greenway and facilities in downtown Ocala. This project was generally supported by the public and stakeholders and was discussed at the public workshop. Because each of this criterion was met, this project is prioritized as high.

ADDITIONAL INFORMATION

Project Considerations	Maricamp Road is a state road, which would require coordination with FDOT. It may be possible to include this project in a future roadway project. Ditches and drainage swales may limit the constructability within the available right-of-way. Drainage modifications along the corridor are likely for the trail construction. Portions of the roadway have an existing sidewalk. Right-of-way appears limited on the southwest side of the roadway in some sections.
Maintenance Responsibility?	Marion County
Next Steps	Feasibility / Planning
Potential LAP Project?	Yes

Project	Trail Type	Approximate Distance	Approximate Cost*	Approximate Cost with 30% Contingency**
Maricamp Road	12' Multi-use trail	4.85 miles	\$1,391,950.00	\$1,809,535.00

^{*}Approximate costs were obtained from FDOT LRE July 2019 update.

^{**}The approximate cost with a 30% contingency is intended to provide a realistic idea of what the cost will look like if there are additional needs such as further design, utility relocation, right-of-way issues, drainage needs, etc. More refined cost estimates will be necessary at future stages. Planning level costs do not include potential right-of-way acquisition.

PROJECT #3

CR 484 (Cross Florida Greenway to Designated Bike Lane on CR 484)

PROJECT DESCRIPTION

The proposed 12' multi-use trail along this corridor would give bicyclists an alternative option to connect the Marion Oaks neighborhood along the CR 484 corridor. Within the community, bike lanes are located on main roads including Marion Oaks Course and Marion Oaks Lane, but lack connectivity to areas of interest outside of the community, such as the Cross Florida Greenway paved trail. Currently, bicyclists do not have any continuous facilities to connect safely to the Cross Florida Greenway paved trail on SW 49th Avenue nor from CR 484. Providing bicycle facilities along CR 484 offers the opportunity to travel safely along the roadway to the entry point for the Cross Florida Greenway Trail on CR 484 north of the underpass. This project would also connect to existing bicycle facilities to the east on CR 484, providing opportunities for connections to other locations and neighborhoods. It also has the potential to tie into roadway improvements in the Marion Oaks area.

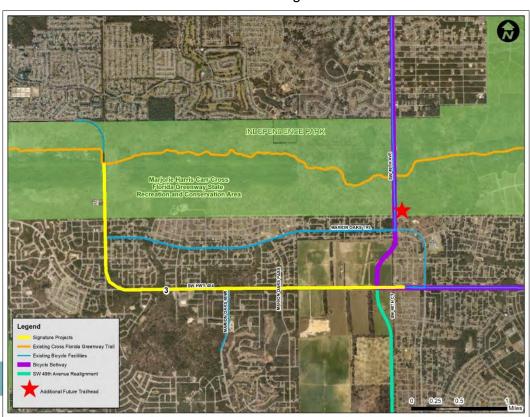
Because of bicycle facilities on Marion Oaks Trail, this project could be less extensive and cover just the northern section of CR 484 between the Cross Florida Greenway Paved Trail and Marion Oaks Trail because of existing facilities on the latter. This variation of the project would include the improvement of the existing bicycle lanes on Marion Oaks Trail with additional markings, signage, and buffering the bicycle lanes with either physical delineators or additional lines on the pavement to create more space between the traffic and the cyclists. This project will rely heavily on future widening projects to determine its feasibility and can tie into the SW 49th Avenue realignment project, which will include bicycle facilities. There are also plans to include an additional trailhead on the east side SW 49th Avenue on the southern edge of the greenway, indicated below by a red star, through a land swap between Marion County Parks and Recreation and FDEP.

PROPOSED FACILITIES

PRIORITY

12' multi-use trail

High



CRITERIA

Criteria	Does project meet criteria?
Serves an area of high population density?	~
Provides connectivity to existing trails or bicycle facilities?	~
Supported by public and stakeholders?	~

This project will give access to highly populated residential areas surrounding CR 484 such as Marion Oaks and will provide connectivity to existing facilities on the Cross Florida Greenway. This will also offer an opportunity for an alternative, safe connection to the Cross Florida Greenway via CR 484. This project was generally supported by the public and stakeholders and was discussed at the public workshop. Because each of this criterion was met, this project is prioritized as high.

ADDITIONAL INFORMATION

Project Considerations	There are potential right-of-way constraints along the route, limiting multi-use trail width and feasibility. Drainage ditches and swales may limit construction within existing right-of-way. This project should be considered with future widening / capacity projects.
Maintenance Responsibility?	Marion County
Next Steps	Design (included within roadway capacity projects)
Potential LAP Project?	Yes

Project	Trail Type	Approximate Distance	Approximate Cost*	Approximate Cost with 30% Contingency**
CR 484	12' Multi-use trail	4.4 miles	\$1,262,800.00	\$1,641,640.00

^{*}Approximate costs were obtained from FDOT LRE July 2019 update.

^{**}The approximate cost with a 30% contingency is intended to provide a realistic idea of what the cost will look like if there are additional needs such as further design, utility relocation, right-of-way issues, drainage needs, etc. More refined cost estimates will be necessary at future stages. Planning level costs do not include potential right-of-way acquisition.

PROJECT #4

McIntosh to Ocala Connector

PROJECT DESCRIPTION

A connector between the town of McIntosh in northern Marion County and the City of Ocala via multi-use trail would provide a significant transportation connection as well as give recreational bicyclists a long, scenic route through the County. This project has the potential to also connect to the Hawthorne Trail, an existing trail in Alachua County, which would provide the opportunity for an extensive north-south trail network between the two counties, creating economic opportunities and attracting overnight trail users. This connector would run along US 441 and 25A (NW Gainesville Road), as indicated by the map. 25A offers a lower capacity road with shade and right-of-way to accommodate a multi-use path.

This project will provide access to the town of McIntosh, and a trailhead should be considered near this location to provide important facilities to bicyclists accessing long-range bicycling opportunities through this trail. Because of limited right-of-way within the town of McIntosh, a series of neighborhood roads with sharrows and signage could be included to allow access to a trailhead within the town. Sharrows and signage along W. 10th St., between Avenue H and Avenue B could serve this neighborhood network purpose to connect the trail and a trailhead within McIntosh. Another option is to use NW 8th Avenue up until Avenue C. A neighborhood network system on the east side could allow for a trailhead to be added to the McIntosh Civic Center. Alternatively, a trailhead could be included at the overlook area outside of McIntosh along US 441 that allows excellent views of Orange Lake.

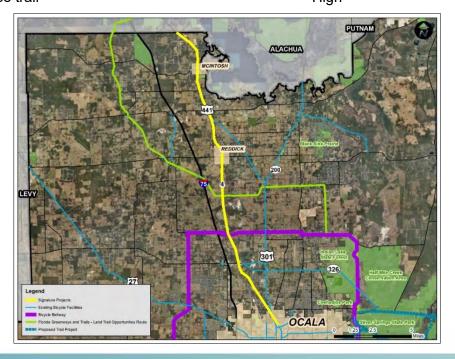
This project will be part of a future regional network that will connect the cities of Gainesville and Ocala. FDEP's Office of Greenways and Trails has also identified a similar connection as a Land Trail Opportunity that would connect Ocala to trails in Alachua County, which is shown in the map below. Both routes would provide beneficial transportation opportunities and connect McIntosh to other trails in Marion County and Alachua County.

PROPOSED FACILITIES

PRIORITY

12' multi-use trail

High



CRITERIA

Criteria	Does project meet criteria?	
Serves an area of high population density?	✓	
Provides connectivity to existing trails or bicycle facilities?	~	
Supported by public and stakeholders?	~	

This project will provide connectivity between communities within Marion County such as Ocala and McIntosh, as well as trails in Alachua County. This will also offer an opportunity for safe connections to anywhere along this route. This project was generally supported by the public and stakeholders and was discussed at the public workshop. Because each of this criterion was met, this project is prioritized as high.

ADDITIONAL INFORMATION

Project Considerations	US 441 and 25A are state roads, which would require coordination with FDOT. It may be possible to include this project in a future roadway project.		
	This is a long stretch of facilities; there would be a high cost for entire project. Project could be phased.		
	There are potential right-of-way constraints along the route, limiting multi-use trail width and feasibility – specifically through McIntosh.		
Maintenance Responsibility?	FDOT		
Next Steps	Feasibility / Planning		
Potential LAP Project?	Yes, as a stand-alone project. Alternately could be included in design of roadway resurfacing.		

Project	Trail Type	Approximate Distance	Approximate Cost*	Approximate Cost with 30% Contingency**
McIntosh/Ocala Connector	12' Multi- use trail	21 miles	\$6,027,000.00	\$7,835,100.00

^{*}Approximate costs were obtained from FDOT LRE July 2019 update.

^{**}The approximate cost with a 30% contingency is intended to provide a realistic idea of what the cost will look like if there are additional needs such as further design, utility relocation, right-of-way issues, drainage needs, etc. More refined cost estimates will be necessary at future stages. Planning level costs do not include potential right-of-way acquisition.

PROJECT #5

Old Ocala-Summerfield Rd./135th St./SE 80th Ave.

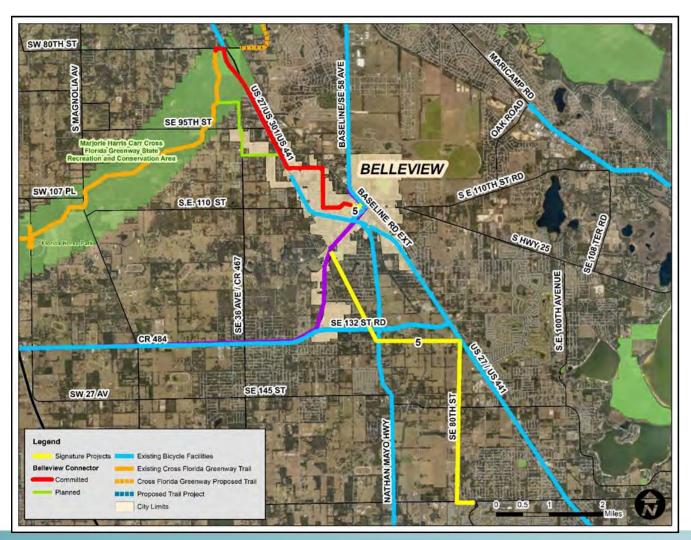
PROJECT DESCRIPTION

This project would connect areas of Marion County such as Summerfield and Belleview to the Cross Florida Greenway and other facilities, giving access to County-wide facilities and outdoor recreation. Facilities along these roadways would include a mix of sharrows and enhanced crossings depending on traffic and safety on the roadways identified. This project begins on CR 42, which has a low AADT of 18,900 (FDOT Daily Traffic Info: AADT, 2019) and a speed limit of 45 mph, and will mainly serve residents of The Villages because neighborhoods north of the corridor can access SE 80th St. through safe, neighborhood streets. Because bicyclists will only be on CR 42 for such a short period of time, a multi-use trial is not necessary to make this connection. This potential project would immediately connect to the Bicycle Beltway, which would yield further connections through the Belleview Greenway Connectors and the Ocala Downtown area, and further trail systems such as the Silver Springs Bikeway. In order to maintain connectivity, a small piece of Project #6 connecting the Bicycle Beltway to the Belleview Connector will need to be completed first. This project will give users opportunities for longer trips and higher connectivity to points of interest.

PROPOSED FACILITIES

PRIORITY

Varies Medium



CRITERIA

Criteria	Does project meet criteria?
Serves an area of high population density?	✓
Provides connectivity to existing trails or bicycle facilities?	✓
Supported by public and stakeholders?	

This project will give access to highly populated residential areas in Belleview and Summerfield and will provide connectivity to existing facilities on the Cross Florida Greenway. This area of Marion County will serve as an important location for the growing bicycle network. Support for this project was not expressed by stakeholders or the public when presented for voting Because only some of this criterion was met, this project is prioritized as medium.

ADDITIONAL INFORMATION

Project Considerations	There are potential right-of-way constraints along the route, limiting multi-use trail width and feasibility.		
	Private driveways along route could affect treatment. Vertical curvature could affect treatment.		
Maintenance Responsibility?	Marion County		
Next Steps	Feasibility / Design / Construction – initial implementation (sharrows/signage) could be implemented as a stand-alone construction project or with roadway resurfacing, feasibility would be necessary for multi-use trail section.		
Potential LAP Project?	Yes		

Project	Trail Type	Approximate Distance	Approximate Cost*	Approximate Cost with 30% Contingency**
Old Ocala- Summerfield Rd./135th St./SE 80 th Ave.	Sharrows Signage Traffic Calming	7 miles	\$210,000.00	\$273,000.00

^{*}Approximate costs were obtained from FDOT LRE July 2019 update.

^{**}The approximate cost with a 30% contingency is intended to provide a realistic idea of what the cost will look like if there are additional needs such as further design, utility relocation, right-of-way issues, drainage needs, etc. More refined cost estimates will be necessary at future stages. Planning level costs do not include potential right-of-way acquisition.

PROJECT #6

US 27/Bonnie Heath Blvd. (NW 60th Ave. to CR 225A)

PROJECT DESCRIPTION

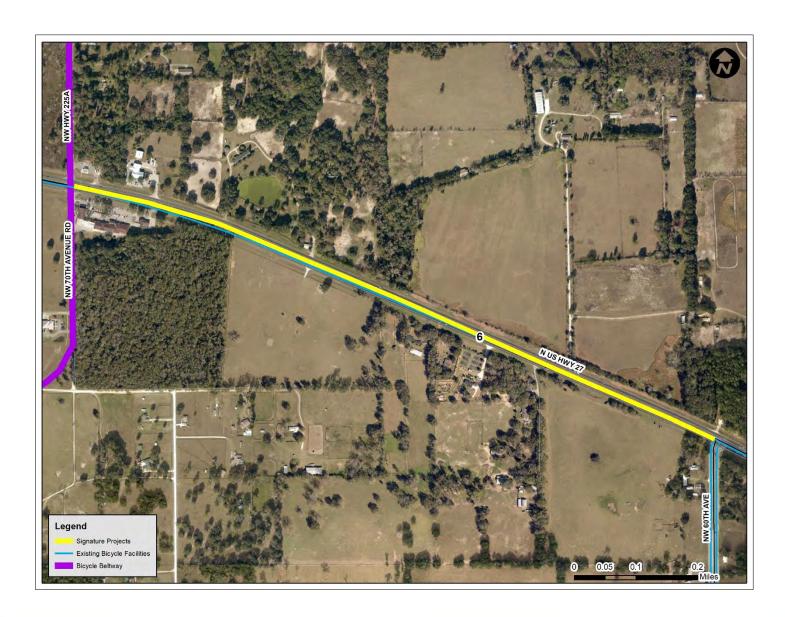
This would serve as a connection between existing bicycle facilities on SW 60th Avenue to the proposed Bicycle Beltway. This is a high-speed road (55 mph) that would benefit from off-street facilities to accommodate bicyclists trying to make connections to existing facilities. If off-street facilities such as a multiuse trail are not feasible, then the minimum acceptable facilities on Bonnie Heath Blvd. are a separated 7-foot cycle track. However, plenty of right-of-way appears to exist along the corridor.

PROPOSED FACILITIES

PRIORITY

12' multi-use trail

Low



CRITERIA

Criteria	Does project meet criteria?
Serves an area of high population density?	
Provides connectivity to existing trails or bicycle facilities?	~
Supported by public and stakeholders?	

This project will connect existing facilities on NW 60th Avenue to the Bicycle Beltway. This short stretch will facilitate an easy connection for bicyclists looking to access various locations throughout the County. Support for this project was not expressed by stakeholders or the public when presented for voting. Because this criterion was only met in a limited capacity, this project is prioritized as low.

ADDITIONAL INFORMATION

Project Considerations	US 27/Bonnie Heath Boulevard is a state road, which would require coordination with FDOT. It may be possible to include this project in a future roadway project.		
	Drainage swales and grading of adjacent properties will require additional design and potential drainage swale modification for construction.		
Maintenance Responsibility?	FDOT		
Next Steps	Feasibility / Planning		
Potential LAP Project?	Yes, as a standalone project, or could be included within future resurfacing project.		

Project	Trail Type	Approximate Distance	Approximate Cost*	Approximate Cost with 30% Contingency**
US 27/Bonnie Heath Blvd.	12' Multi-use trail	1.15 miles	\$330,050.00	\$429,065.00

^{*}Approximate costs from FDOT LRE July 2019 update.

^{**}The approximate cost with a 30% contingency is intended to provide a realistic idea of what the cost will look like if there are additional needs such as further design, utility relocation, right-of-way issues, drainage needs, etc. More refined cost estimates will be necessary at future stages. Planning level costs do not include potential right-of-way acquisition.

Safety

The safety of all users on multi-use trails in Marion County is a top priority, as indicated by both stakeholders and the public. Trail users typically encounter safety conflicts related to intersections with other user types, roads, and vehicular traffic. Each of these conflicts presents their own unique challenges for recreational trail users and should be addressed individually to promote safety for each type.

CONFLICT WITH OTHER USER TYPES



Existing signage along the Cross Florida Greenway

Trail user types include bicyclists (both mountain and road), hikers, and equestrians; trails for these user types frequently converge and intersect on the Cross Florida Greenway. These intersections can become dangerous and may impact the quality of the user experience if not addressed. Cross Florida Greenway intersection areas also include trailheads, tunnels and land bridges. The convergence of these diverse types of trail traffic can cause issues that impact each user group differently. Because bicyclists may travel at high, sustained speeds along the paved section of the trail, they typically do not anticipate cross traffic from hikers or equestrian users. Equestrian users travel at slower speeds, but horses may become spooked by bicycles traveling at high speeds through intersections, which can be hazardous for each group of users involved. Additionally, hikers, who travel at slower speeds, may not be able to avoid the high speeds of bicyclists or the unpredictable nature of the horses' reaction when not anticipating or looking out for traffic of this type. Issues with visibility have been reported on the Cross Florida Greenway at

intersections between mountain biking trails and the paved trail. There is also concern about conflicts between cyclists and tubers and the general public near the Rainbow River in Dunnellon, which will eventually be connected to the Cross Florida Greenway. While conflict

related to collisions is not common, conflict can simply be a contentious encounter between two different types of user on the trail. This type of conflict is common because each user type has different needs and interests associated with multi-use trail usage and does not typically account for interaction. For this reason, recommendations must be specifically tailored to address each user type without giving higher importance to a certain type of user group over another.

As a major concern for trail users and governing bodies such as American Trails, user conflict is usually addressed through the promotion of trail etiquette and the minimization of conflict areas. When users are well-educated on their role in maintaining a safe and efficient



Example of signage to address conflict on the trail



trail system, trails typically function more smoothly and provide added safety in preventing avoidable conflict⁴. Trail etiquette promotion does not require huge investments nor significant additional infrastructure and can improve the atmosphere of the trail, which may encourage less confident users to take advantage of outdoor recreation opportunities. FDEP has done an excellent job in providing signage, mirrors and other markings at approach locations for different user types along the Cross Florida Greenway Paved Trail in an effort to address conflict issues between paved trail users and equestrians in order to "improve situational awareness"⁵. FDEP is also working with Marion County on additional opportunities for connectivity features under county roads during widening projects, such as SW 49th Avenue. These projects are important because they install crossing facilities that separate equestrians, bicyclists, and hikers, and minimize conflicts and potential hazards. These initiatives combined with an emphasis on proper trail etiquette can significantly reduce conflict

situations between trail users. The following recommendations will enhance the improvements already made by FDEP in addressing this.

Recommendation: Trail Etiquette Signage

Trail etiquette signage should be located at specific locations along the Cross Florida Greenway

to promote safe travel and awareness of the potential encounters with other user types. Trail etiquette signage locations are detailed in Figure 6 through 8. Because trails are a shared public space, this signage would include information, rules, laws, and suggestions for maintaining trail etiquette and coexisting with other user types, especially at areas of conflict such as trailheads, tunnels, land bridges, and trail intersections. In the state of Florida, bicycles are legally defined as a vehicle, and the bicyclist as a driver, which is significant in determining trail etiquette and indicates that bicyclists yield to all other trail user types, especially pedestrians. This was considered when determining what signage and etiquette information is recommended. Trail etiquette signage should be implemented by Marion County in coordination with FDEP at appropriate locations along the trail suggested by the trail design standards section of this Plan. Trail etiquette signage information and suggestions include:



Example of trail etiquette signage in Miami-Dade County

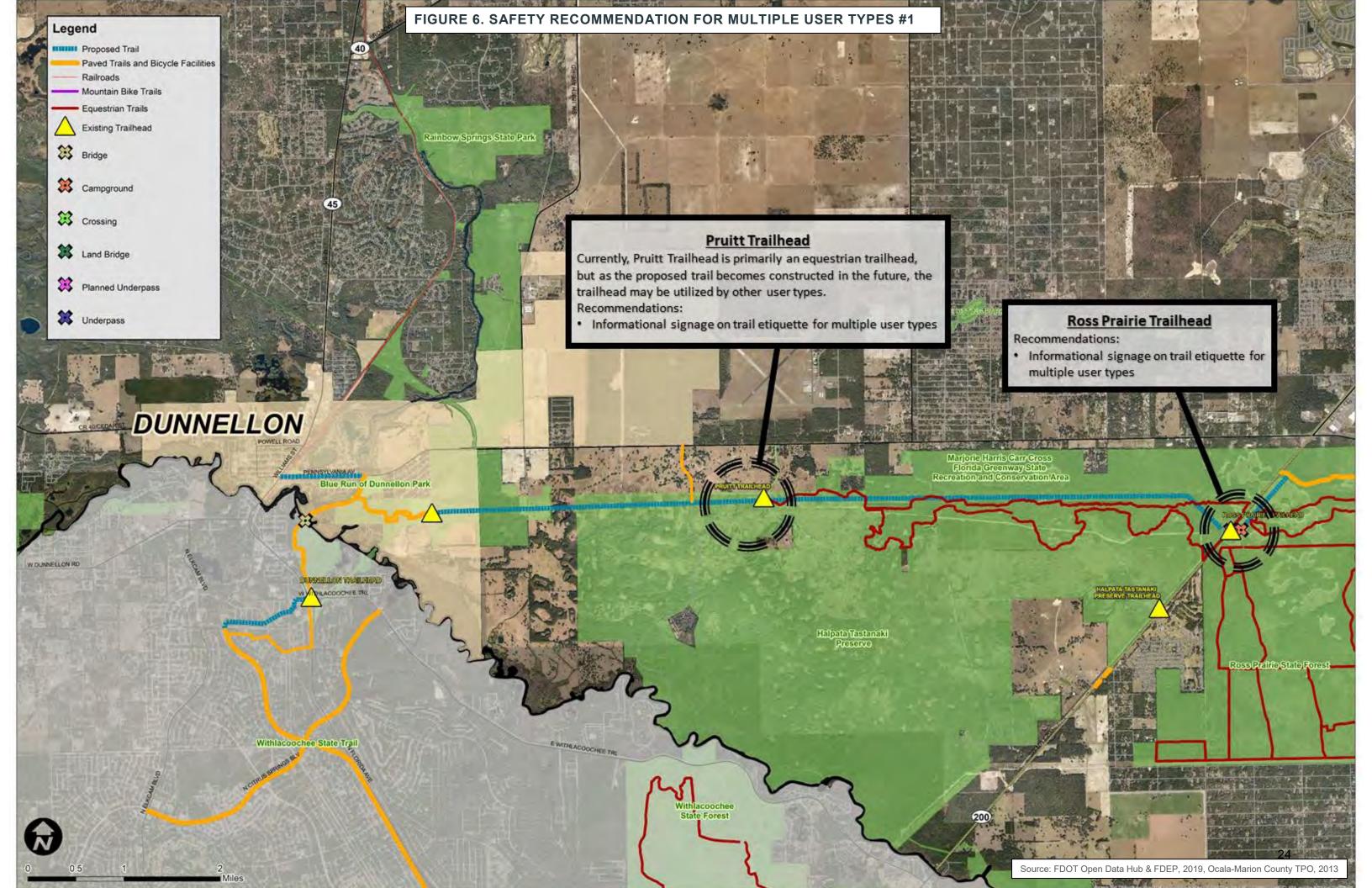
⁴ https://www.americantrails.org/resources/conflicts-on-multiple-use-trails

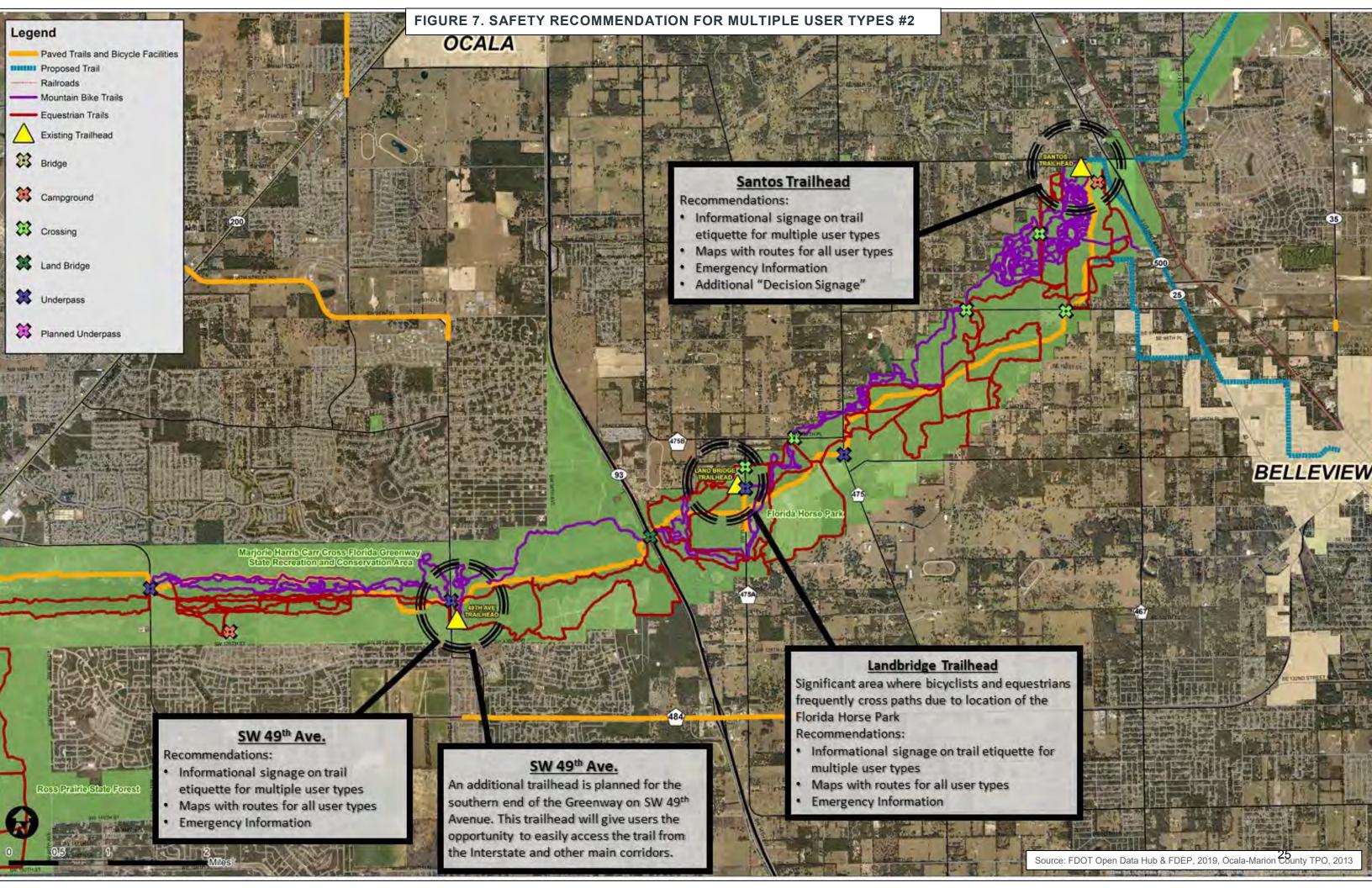
⁵ https://www.floridastateparks.org/parks-and-trails/marjorie-harris-carr-cross-florida-greenway

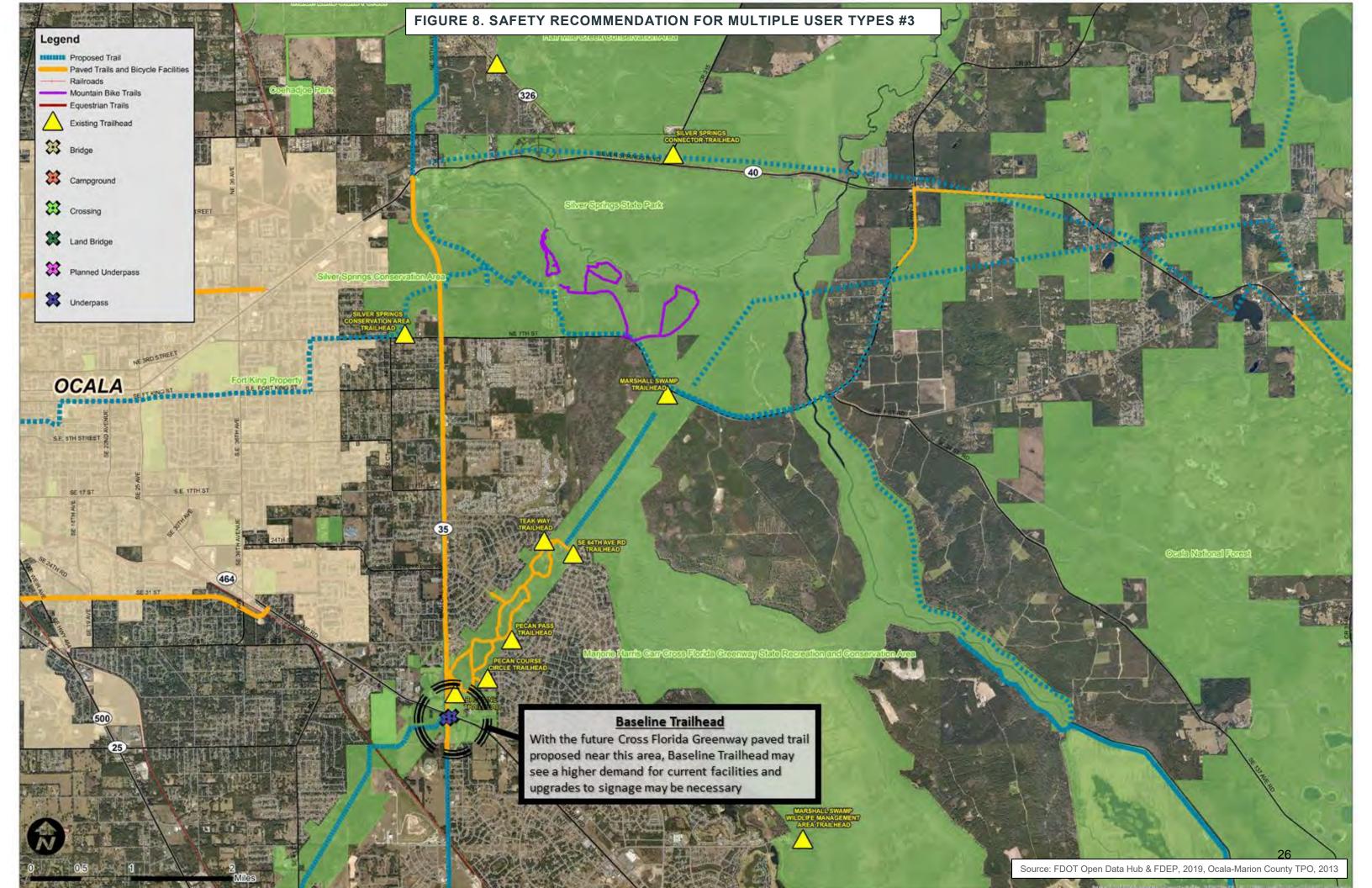
- Bicyclists yield to all other user types at crossings
- Follow all trail safety signage
- Communicate effectively with other trail users, making obstacles that may be ahead known, and let others know about your needs (or your horses) as a specific type of user
 - Bells on bicycles
 - Announce when passing
- Be courteous and respectful
- Anticipate encounters with other user types and be prepared to respond appropriately



Example of trail signage to reduce conflict



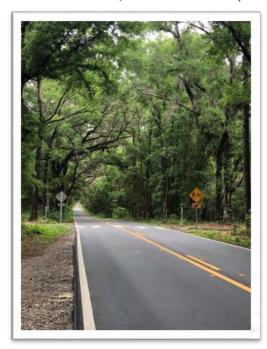






Because of the expansive nature of the existing and planned trail system within Marion County, there are locations where it intersects with roadways, creating several potential conflict areas. Stakeholders in Marion County have been committed to providing safe alternatives for crossings through underpasses, land-bridges, crosswalks, and installed signage at several locations along the trail. These locations include

- SR 200 South of CR 484 (Ross Prairie Trailhead)
- CR 484
- SW 49th Avenue (SW 49th Avenue Trailhead)
- CR 475A (Land bridge Trailhead)
- CR 475, and the SR 464 (Baseline Trailhead).



As the trail continues, it is imperative that all crossings have the same signage and that improved infrastructure is incorporated to facilitate safe crossings and foster connectivity along the trail. When a trail is perceived as safe and protected from vehicular traffic, more users of varying skill level will feel more comfortable using the trail. Trail and Road conflict locations are detailed in **Figures 10** through **12**.

Recommendation: Provide pedestrian crossings at locations along the trail that currently lack signage or markings

Using site visits, stakeholder and public feedback, and GIS analysis, it was determined that a pedestrian crosswalk is needed from Santos Trailhead to the north side of SE 80th St. This will accommodate bicyclists and pedestrians crossing the road to the north side of SE 80th Street and will likely benefit the future paved trail extension that is proposed along

this roadway to reconnect the trail with the disconnected section of the Cross Florida Greenway that is just northeast of Santos Trailhead. This project should be implemented by Marion County in coordination with FDEP. The proposed crosswalk location is shown in **Figure 9**.



Recommendation: As the proposed sections of the trail continue be designed and constructed, adequate crossings in line with past improvements on the trail should be placed at intersections and roadways



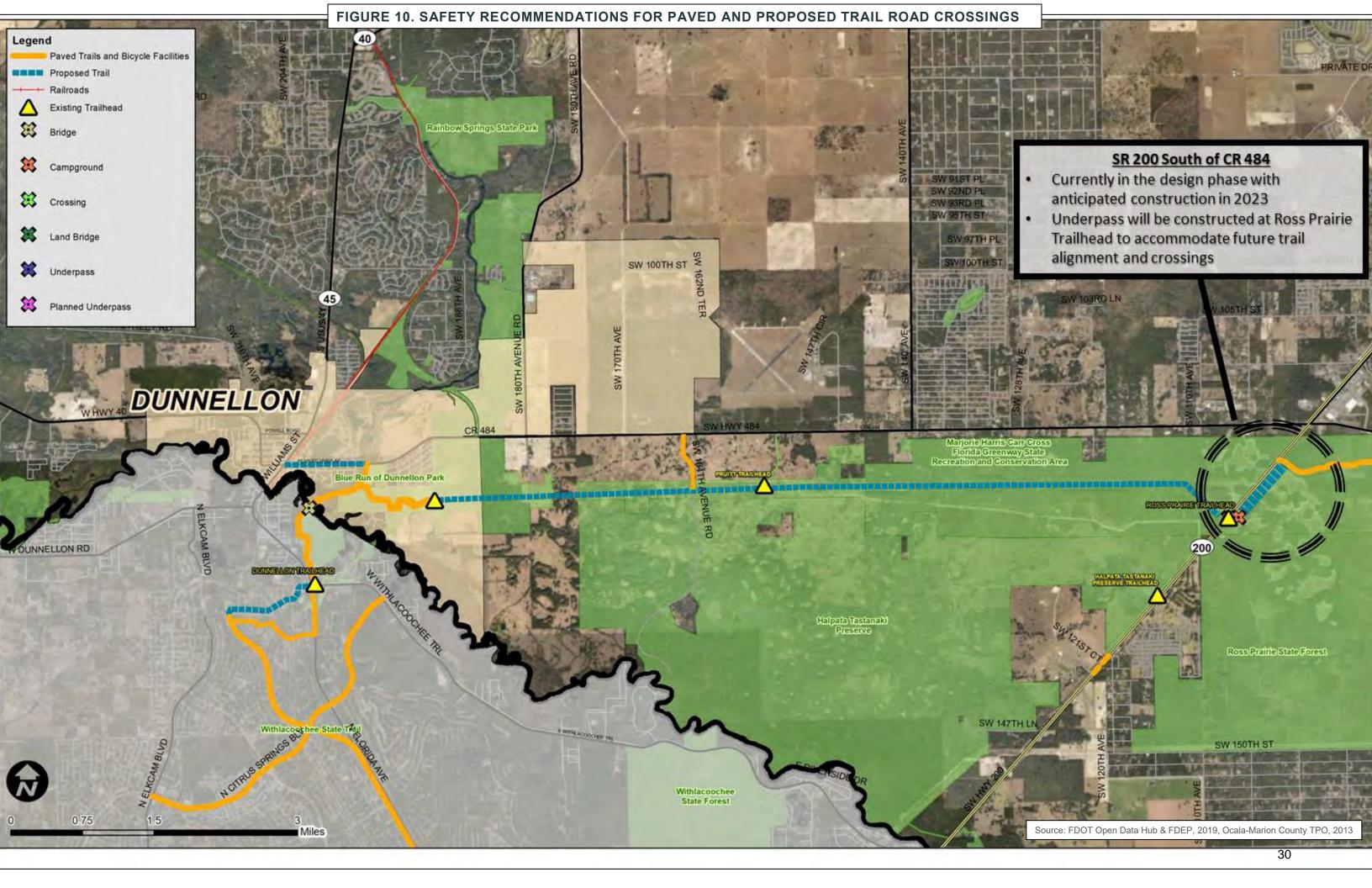
High emphasis crosswalk markings on the Cross Florida Greenway

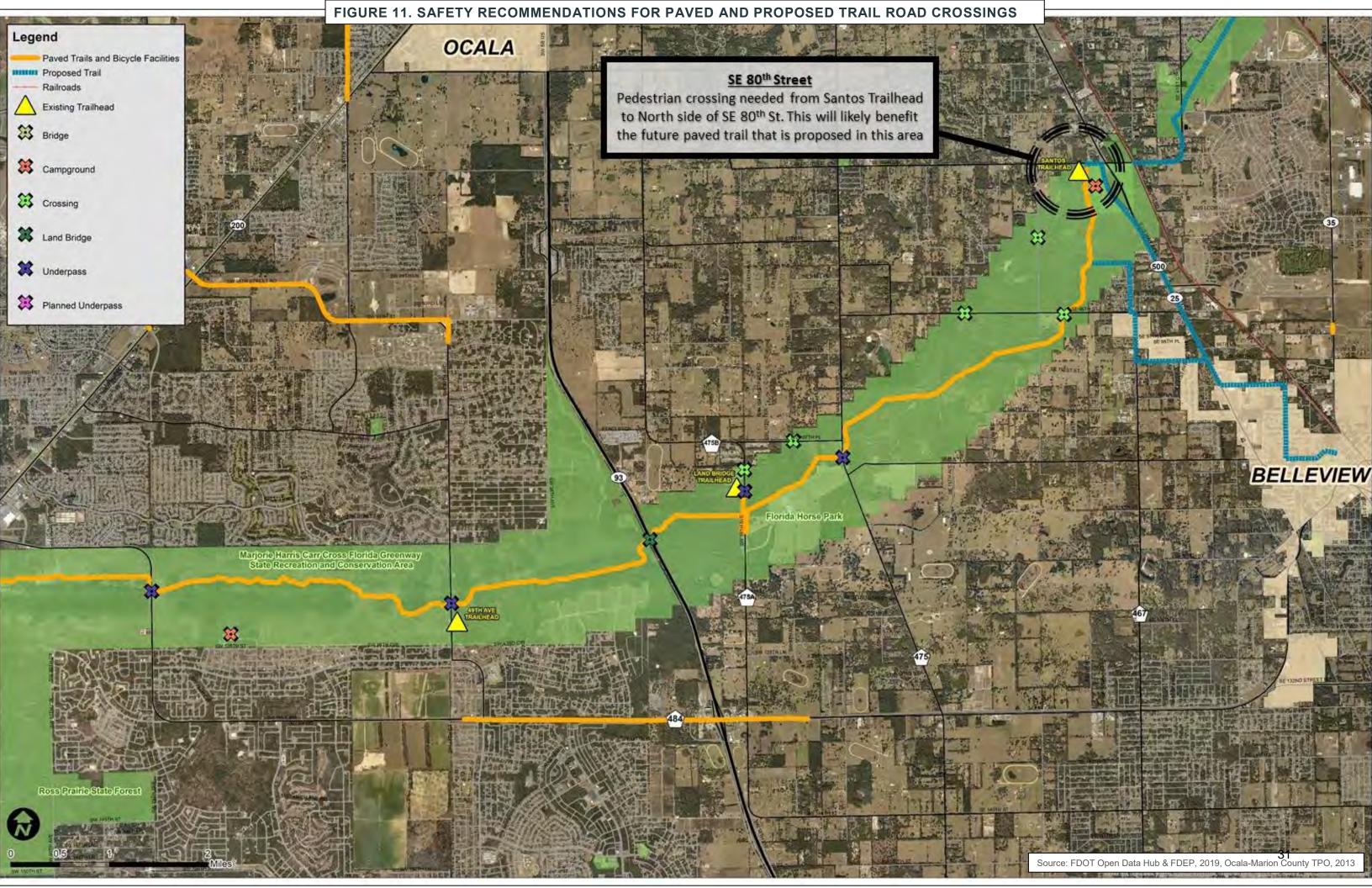
The Cross Florida Greenway Trail is proposed to continue northeast along the Cross Florida Greenway and should continue to include crossings and trailheads to accommodate user types and keep those users safe from roadways and vehicular traffic. Marion County has been proactive in addressing these intersections and should continue to do so using the following where appropriate and feasible:

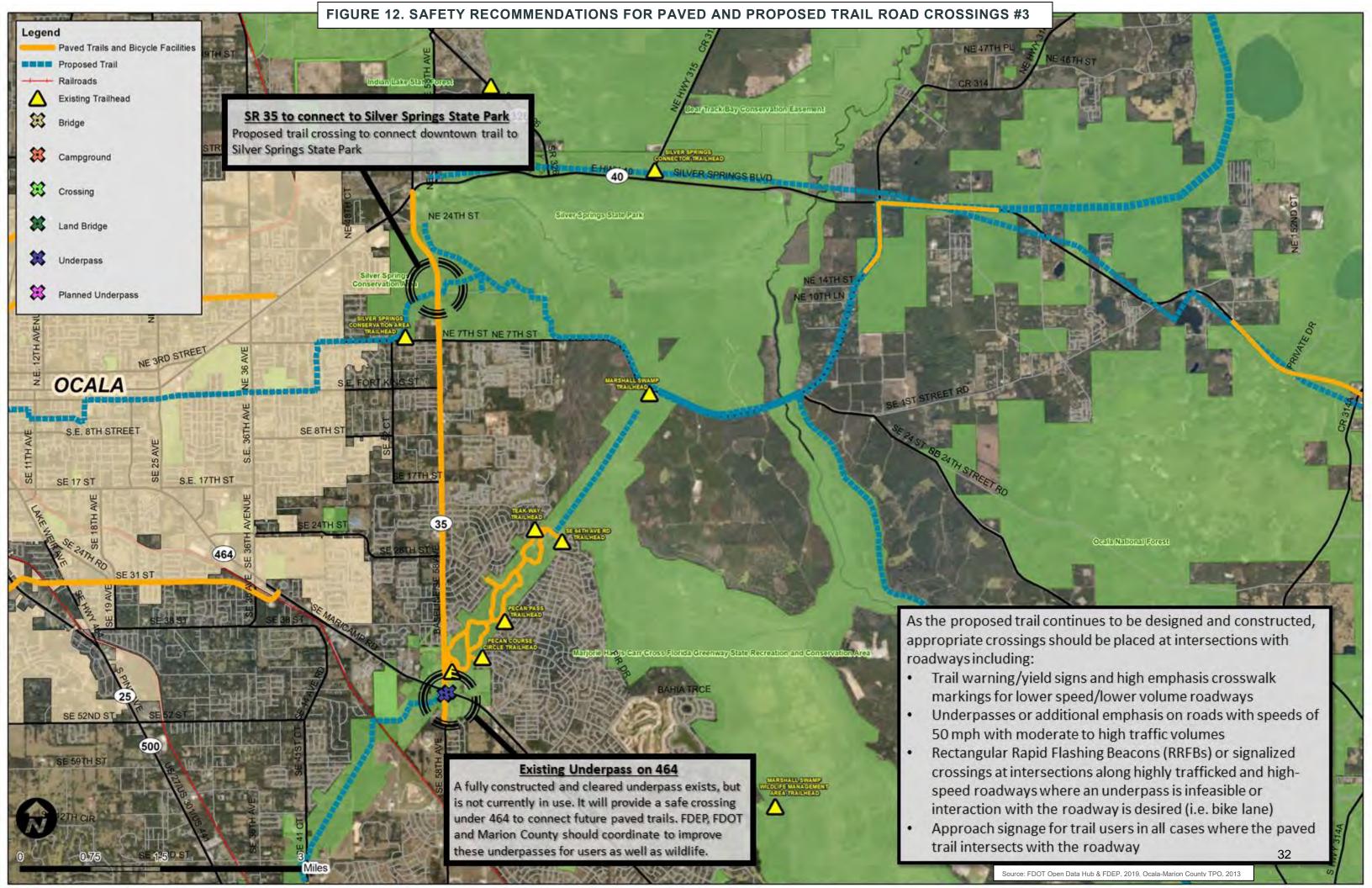
- Trail warning/yield signs and high emphasis crosswalk markings for lower speed/lower volume roadways
- Underpasses or additional emphasis on roads with speeds of 50 mph with moderate to high traffic volumes
- Rectangular Rapid Flashing Beacons (RRFBs) or signalized crossings at intersections along highly trafficked and high-speed roadways where an underpass is infeasible or interaction with the roadway is desired (i.e. bike lane)
- Approach signage for trail users in all cases where the paved trail intersects with the roadway



Underpass and trail etiquette signage on the Cross Florida Greenway









Trail Design Standards

Trail design standards typically guide the construction of a trail and provide guidance for certain aspects such as facilities and signage. They can also provide a level of safety in ensuring that certain requirements are met when providing a trail for recreational uses. For the purposes of this Plan, trail design standards that will be suggested regarding the Cross Florida Greenway Trail include trailheads, shelters, and signage.

TRAILHEADS & SHELTERS

Trailheads are significant features of a trail because this is the starting point for most users on their experience. Trailheads provide users with amenities such as parking, restrooms, seating, and shelter. As discussed previously, the ability and interest of trail users varies, and providing specific amenities that can accommodate a range of needs is critical. Trailheads can range in size and purpose, from a major access point with ample parking, to a refuge shelter designed to

protect trail users from fast moving

summer storms.

Along the Cross Florida Greenway, several trailheads already exist. These include

- **Ross Prairie Trailhead**
- 49th Avenue Trailhead
- **Land Bridge Trailhead**
- Santos Trailhead.

Several others exist along areas of the Cross Florida Greenway where the multi-use trail is not yet paved. Refuge shelters are also located sporadically along the existing



Small shelter along the Cross Florida Greenway

network. These trailheads are of varying size and offer a range of different amenities and are not currently located at fixed intervals to ensure accessibility from specific locations along the trail. As the trail is extended and gaps are filled, it is important that more trailheads are located along the trail to accommodate high numbers of users, and their specific and different needs.

Recommendation: Adopt a hierarchy of trailhead classes based on varying locations along the trail system.

railhead classes can promote safety by providing different types of services and amenities at trailheads based on their size and classification. Trailhead classes are elements of trail design standards, and are categories based on intensity of the amenities available and how often they should be located along a network.



49th Avenue Trailhead is a Class I Trailhead on the Cross Florida Greenway

Because so many trailheads exist along the current and proposed trail, it is important that existing trailheads be designated into appropriate trailhead class categories to ensure that appropriate amenities are provided at reasonable distances for trail users. These classes will also help determine what additions. if any, should be made to include sufficient access to amenities. Where no trailhead currently exists, trail design standards recommended in this section should be used to provide these amenities and services. The trailhead

classifications recommended in this Plan have been implemented along other trail systems. Marion County, in coordination with FDEP and the TPO, should take the lead on adoption of this recommendation. The following trailhead classes should be adopted in an effort to provide these amenities and services.

Class	Description	Location Recommendation
Class I	Major access points for trails. Class I Trailheads will include parking for all user types including designated parking for persons with disabilities and equestrian vehicles, loading and unloading areas, restrooms, water, shelter areas, signage, trashcans, motorized wheelchair recharge stations, bicycle repair stations, trail etiquette signage and maps	Every 10 miles along a trail system or at logical termini.
Class II	Minor access points for trails. Class II Trailheads will include minor parking areas, designated parking for persons with disabilities, restrooms, trashcans, water, minimal signage, motorized wheelchair stations	Every 5 to 10 miles along the trail system
Class III	Rest area/weather refuge. Class III Trailheads include stand-alone rest area/shelter, trashcan, water, and benches.	Every 1 to 3 miles along a trail system

Using these Trailhead Classes, trailheads currently located along the paved Cross Florida Greenway or on future sections of the trail or other projects are classified as follows:

CLASS I

Pruitt Trailhead Ross Prairie Trailhead 49th Avenue Trailhead Land Bridge Trailhead Santos Trailhead Baseline Trailhead

CLASS II

Marshall Swamp Trailhead Centennial Trailhead Silver Springs Connector Trailhead Bear-N-Oak Trailhead

CLASS III

Teak Way Trailhead Pecan Pass Trailhead Pecan Course Circle Trailhead SE 64th Avenue Road Trailhead

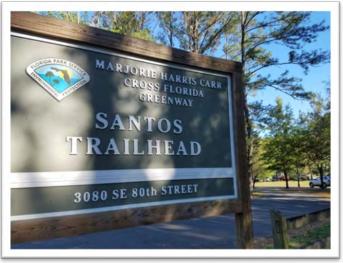


Santos Trailhead is a Class I Trailhead on the Cross Florida Greenway



Trail signage is important because it ensures safety of the trail users by directing them and keeping them on the trail system, and serves as a means of providing connectivity through

coordinated, universal messaging. Uniform signage is also helpful in pointing out significant features along the trail and can make the experience more enjoyable and informative for the user. Furthermore. signage can encourage users to access local communities by providing detailed information about mileage, attractions, and businesses surrounding the trail that might otherwise be unknown to the user.6 As noted previously, signage additions are relatively inexpensive compared to other costs associated with trail development but can improve the overall user experience by providing significant information.



Trailhead Signage at the Santos Trailhead on the Cross Florida Greenway (bikeflorida.net)

<u>Recommendation: Implement a standardized hierarchy of trail signage to mark</u> locations along the trail and promote wayfinding.

Different types of signage should be provided along the Cross Florida Greenway Paved Trail in an effort to better inform users about their location, and distance proximity to notable destinations along the trail, such as trailheads, parks, or cities. This signage would ideally be glommed onto signage throughout the County to supplement existing designs and serve as an added feature for identifying the network. The following trail signage types should be adopted in an effort to provide relevant information and simple wayfinding along the Cross Florida Greenway Paved Trail. Marion County and FDEP should coordinate to implement these signage strategies along the trail. Potential locations along the Cross Florida Greenway for each type of signage are shown below and in **Figure 13**. Some examples of signage design options are shown in **Figures 14**, **15** and **16**.

Signage Type	Location	
Decision Signage	Located at popular starting locations along the trail to educate users on how far other destinations are from their location, as well as	
	on designated bicycle facilities and streets in Marion County to promote awareness of connectivity among users	
Directional Signage	Located within each destination area to direct users a more specific location	
Marker Post	Located periodically along the trail system to inform users how far the next major destination is while using the trail	

⁶ https://www.railstotrails.org/build-trails/trail-building-toolbox/design/signage-and-surface-markings/

Recommendation: Develop specific branding for trail signage and glomming that is universally recognizable and coordinated with signage throughout Marion County.



Example of branding for the Florida Trail (floridahikes.com)

Recommendation: Develop a Signage Master Plan to determine specific requirements and locations for specific types of signage.

In order to tie the hierarchy of trail signage and the branding components together, a Marion County specific Master Plan related to signage and wayfinding is recommended. This Master Plan will help determine the design for a number of tools that will improve wayfinding in the County, including signage, maps, brochures, gateways, and websites. These materials will enhance awareness about the trail and other amenities that the County has to offer. The Master Plan should be pursued in coordination with Marion County, the Ocala-Marion County TPO and the Visitors and Convention Bureau. A Signage Master Plan also offers the opportunity for local storytelling through interpretation. provides visitors with a better understanding of the local flavor of the different communities throughout Marion County, and can offer a valuable resource for providing information to both local school groups and the general public. This type of signage would include wayside exhibits and interpretive panels.

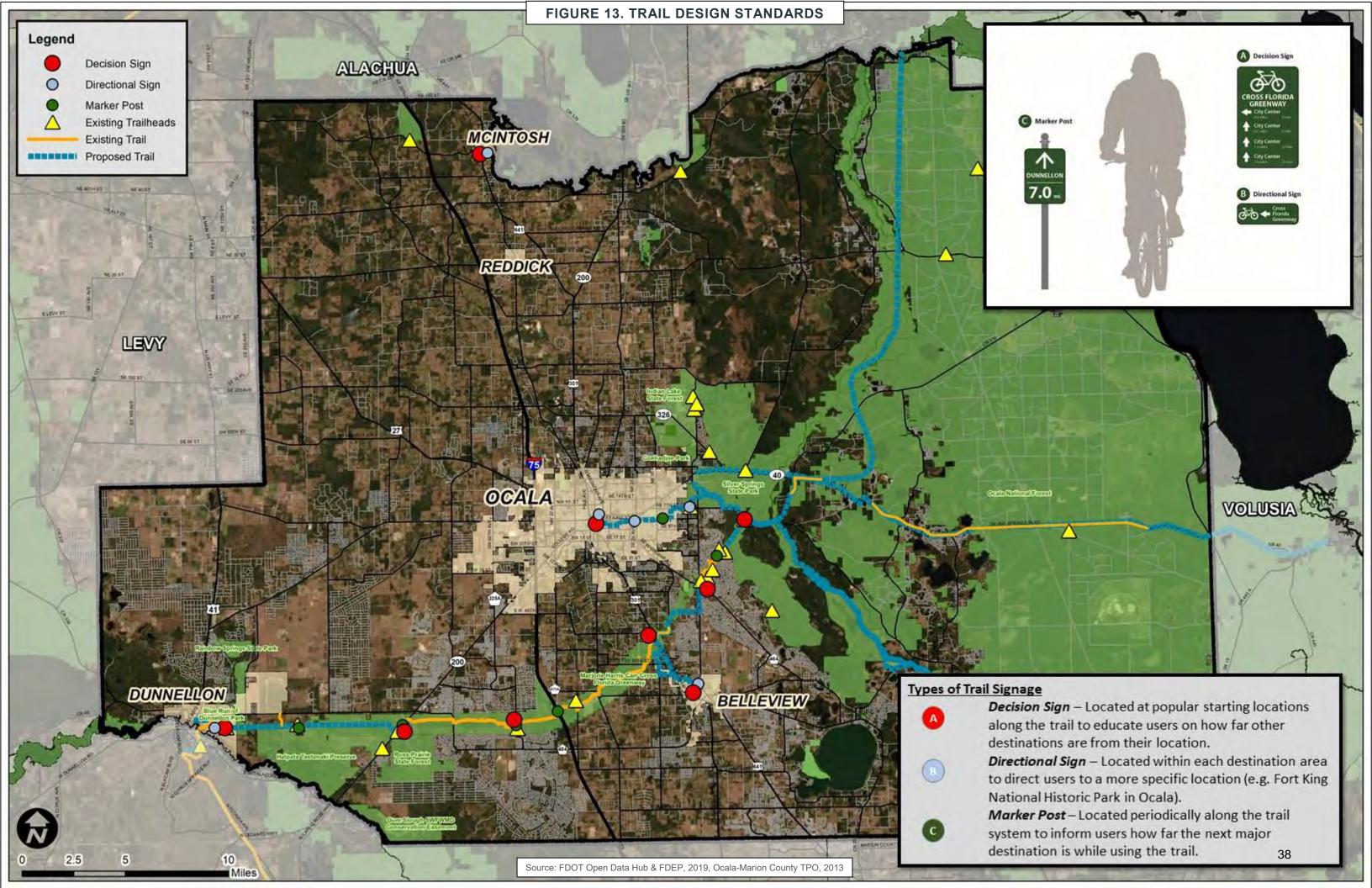
In providing signage along the Cross Florida Greenway Paved Trail, it is recommended that the County work with key stakeholders to decide upon a universal color scheme and brand for this signage. All recommended signage in this plan should be created using this agreed upon branding and should incorporate input from cities including Dunnellon, Belleview, and Ocala. This is critical in representing a united, connected trail system throughout Marion County. This recommendation should be completed by Marion County to ensure a uniform system that is used throughout the region.

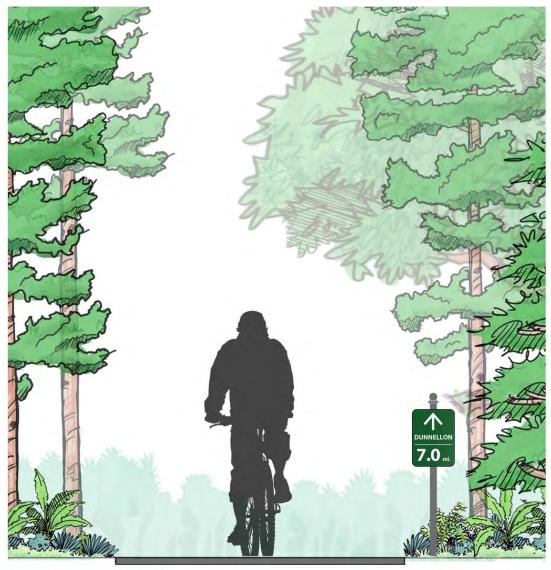


Example of cohesive signage on the Withlacoochee State Trail



Example of interpretive signage at Fort Cooper State Park (trailsoffloridasindianheritage.org)

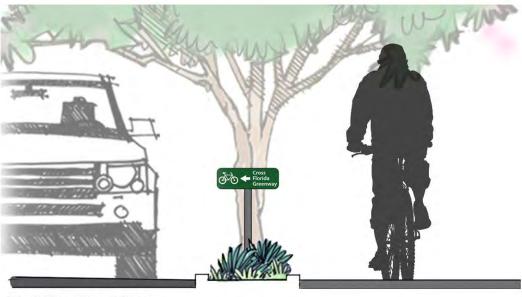




Mileage Marker Sign

Signs placed along trail to indicate location and progress along trail

Figure 14. Mileage Marker Sign



Trail Directional Sign

Guides cyclist along trail through more developed areas



Combined Trail Directional Sign

Sign is attached to exisiting sign to reduce signage clutter

Figure 15. Directional Signs



Trailhead Decision Sign

Placed at the trailhead or major trail intersections

Figure 16. Decision Sign



Marion County has made significant progress in recent years including multi-modal facilities and creating paved multi-use paths for the public to enjoy as well as boost ecotourism opportunities. The Cross Florida Greenway currently offers trail users several opportunities related to recreation, exercise and alternative travel modes. It also has facilitated the conversation regarding the economic benefits of multi-use trails and how best to connect economic centers within the county to offer people access to businesses, restaurants and lodging. As Marion County and the Cross Florida Greenway become more popular due to these facilities, it is imperative that the momentum continue.

Projects

The recommendations made in this plan regarding projects should be considered for inclusion and adoption by the County and the cities of Dunnellon, Belleview, McIntosh, and Ocala in all future iterations of multi-modal focused plans, including the Bicycle and Pedestrian Master Plan, relevant sections of Comprehensive Plans and the 2045 Long Range Transportation Plan (LRTP). They should also be considered in the project design phase for currently committed and planned projects as a means of uniting existing facilities and continuing to provide a connected and cohesive trail system within Marion County.

Safety

The recommendations in this plan related to safety should be considered and implemented wherever appropriate. Addressing conflict points and providing well-thought out and thorough information on signage is critical in improving user experience and accommodating different user types. FDEP has already done an excellent job providing safety amenities such as mirrors and appropriate signage for crossings, and should continue to provide this as the trail continues to be expanded.

Trail Design Standards

Signage opportunities, facility improvements and trailhead and shelter classification provide opportunities that will improve user experience. Adopting trailhead classes and continuing to designate trailheads and shelters by what amenities they provide will ensure that users have access to those amenities regardless of where they are located on the trail. Providing cohesive signage that can be seen throughout the County will also improve wayfinding and offers an element of economic development in letting trail users know where businesses are located. These classifications can also aid in public awareness through mapping, informational brochures, and informational websites which can be outlines more thoroughly in a signage and wayfinding master plan for the County.

In moving forward with these recommendations, Marion County will continue to provide more bicycle facilities and ensure the benefits associated with the Cross Florida Greenway paved trail as the foundation of the Heart of Florida Loop.



Appendix A: Public Involvement

The following stakeholders were interviewed for the development of this plan:

Name	Agency	Date	
Sandi McKamey and Bruce Phillips	City of Belleview	11/8/18	
Doug and Michelle Shearer	Shady Greenway Society/Equestrian Rep.	11/8/18	
Mickey Thomason	FDEP	11/8/18	
Jim Couillard	Marion County Parks & Recreation Dept.	11/8/18	
Loretta Shaffer	Visitors & Convention Bureau	11/8/18	
Julie Johnson	City of Ocala Parks & Recreation Dept.	11/8/18	
Beth Nelson	Town of McIntosh	11/12/18	
County Growth Services	TDC Visioning Meeting		

Bike Shops	Date
Brick City Bicycles	11/7/18
Blue Run Bike & Kayak	11/7/18
Santos Trailhead Bike Shop	11/7/18
Greenway Bicycles	11/7/18
Ocala Bike Center (Trek)	11/7/18
Top Gear Bicycles	11/7/18

The following individuals reviewed the draft plan and were consulted on project consistency:

Name	Agency	Date
Elton Holland	Marion County Design Engineer	8/16/19
Ken Odom	dom Marion County Growth Management	
Mickey Thomason	FDEP	8/16/19
Jim Couillard	Marion County Parks & Recreation Dept.	8/16/19
Pete Lee	City of Ocala Growth Management	8/16/19

Multi-Use Bike Trails in Ocala & Marion County PUBLIC WORKSHOP

Come out and provide input on the future of this unique trail system!

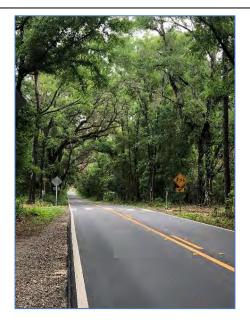
Date: Thursday, April 25th, 2019

Location: Ocala Police Department

402 South Pine Avenue Ocala

Ocala, Florida 34471

Time: 5:30 p.m. to 7:00 p.m.





Project Purpose

The Ocala/Marion County TPO is developing a world class multi-use trail system for its citizens that will provide transportation options, recreational opportunities, and economic development for generations to come. This project will result in guidance that will clearly establish how all subsequent multi-use trails will be built and implemented in the future.

Contact Information: Please contact either Kate Widness (<u>Katelyn.Widness@Kimley-Horn.com</u>) or Derrick Harris (<u>DHarris@OcalaFL.org</u>) with any questions.

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, income, or family status.





The Ocala/Marion County Transportation Planning Organization Complies with Various

Non-Discrimination Laws and Regulations including

Title VI of the Civil Rights Act of 1964

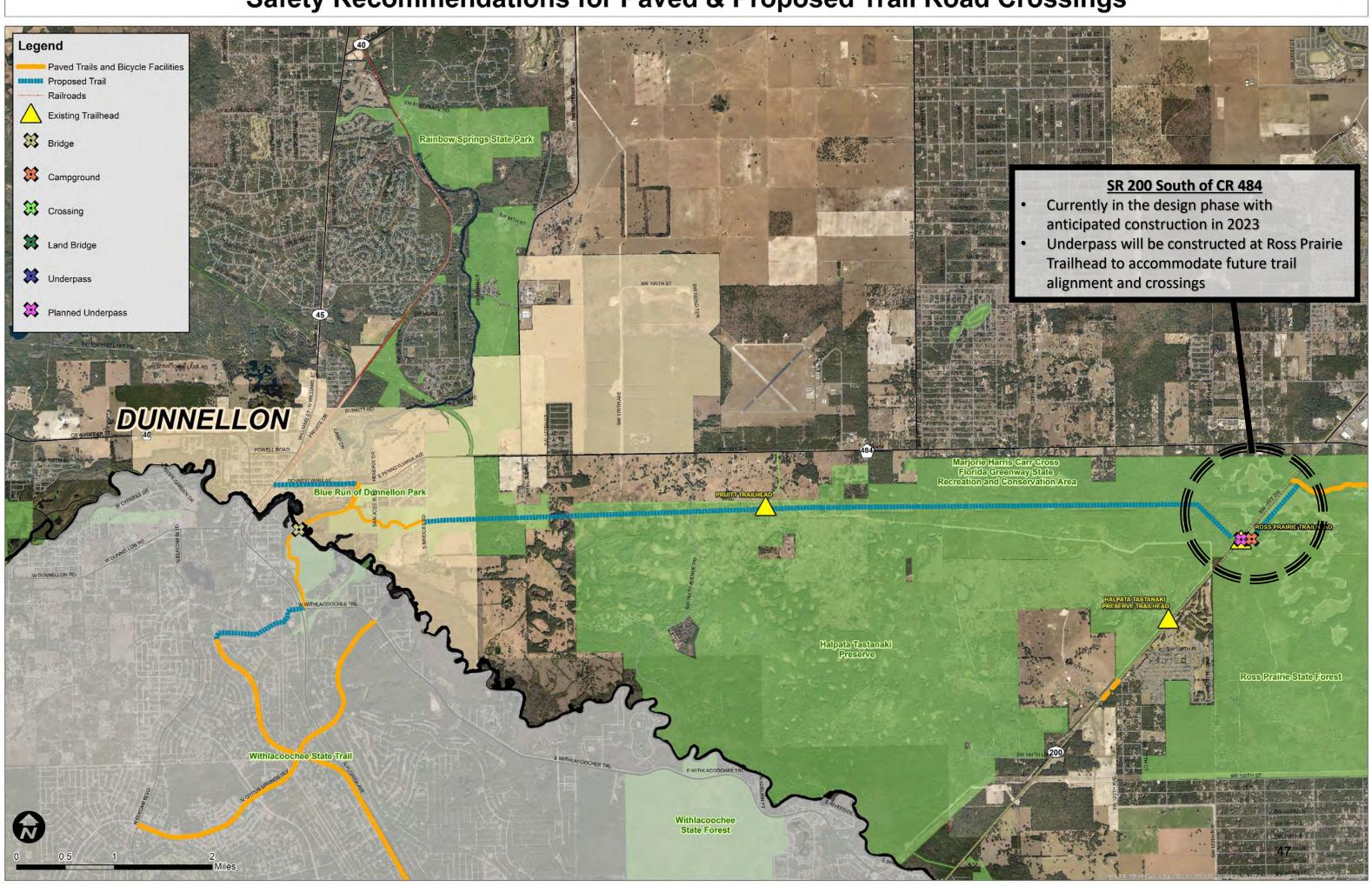
Public Participation is solicited without regard to race, color, national origin, age, sex, religion, disability, income, or family status.

Persons wishing to express concerns about Title VI may do so by contacting:

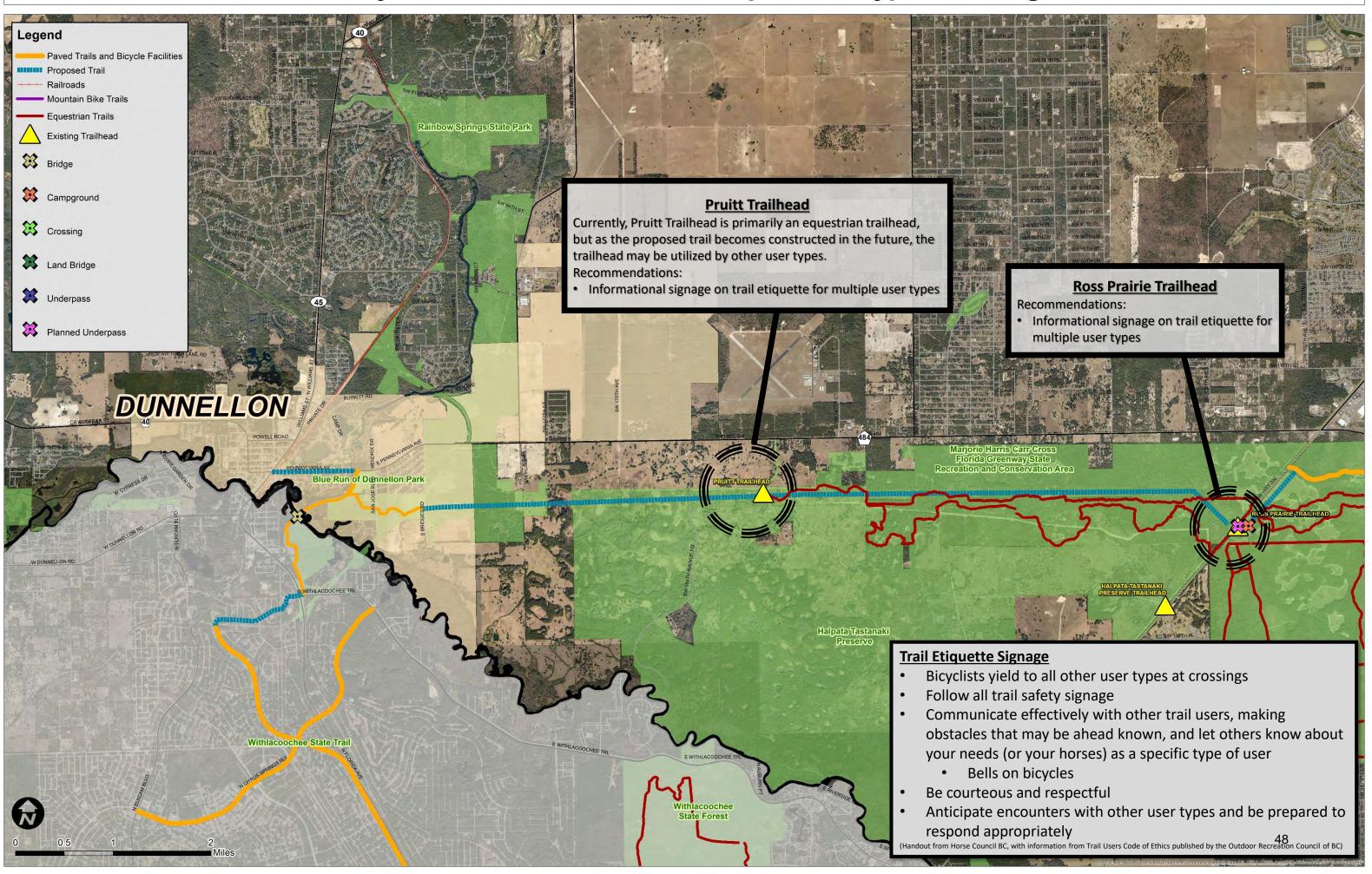
Ocala/Marion TPO

201 SE 3rd St. | Ocala, Florida 34471 352 629 8297 | tpo@ocalamariontpo.org

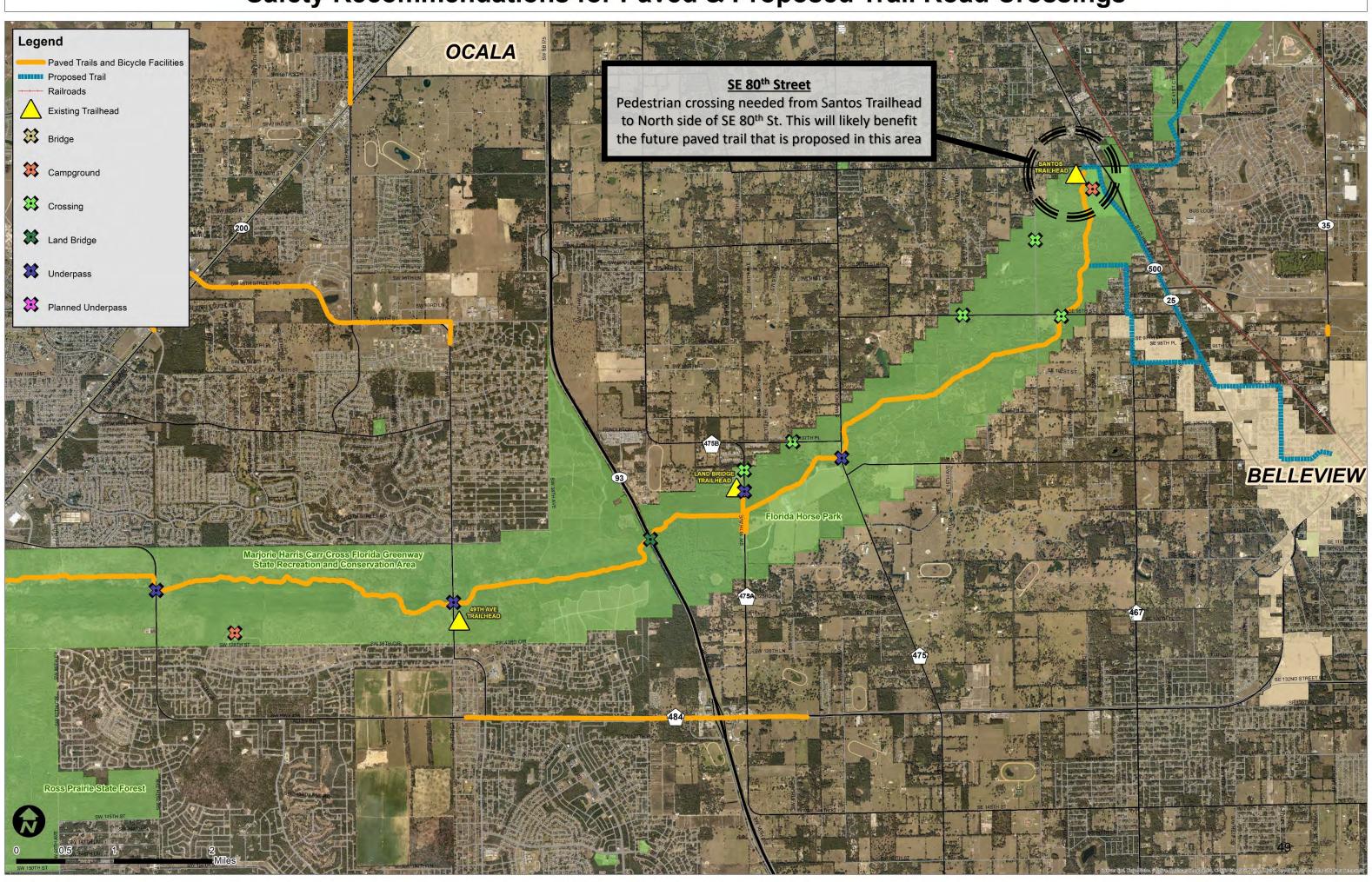
Safety Recommendations for Paved & Proposed Trail Road Crossings



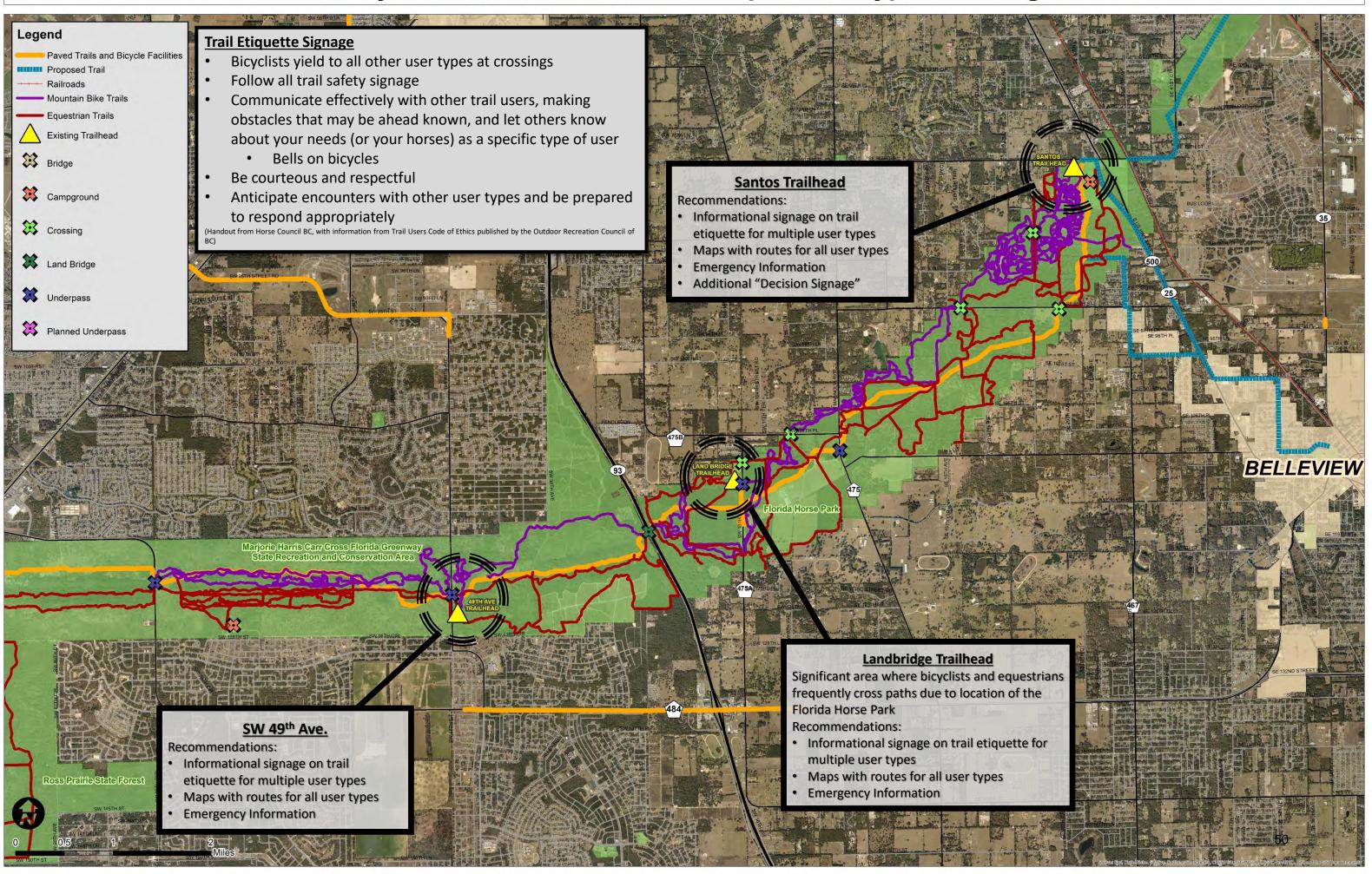
Safety Recommendations for Multiple User Type Crossings



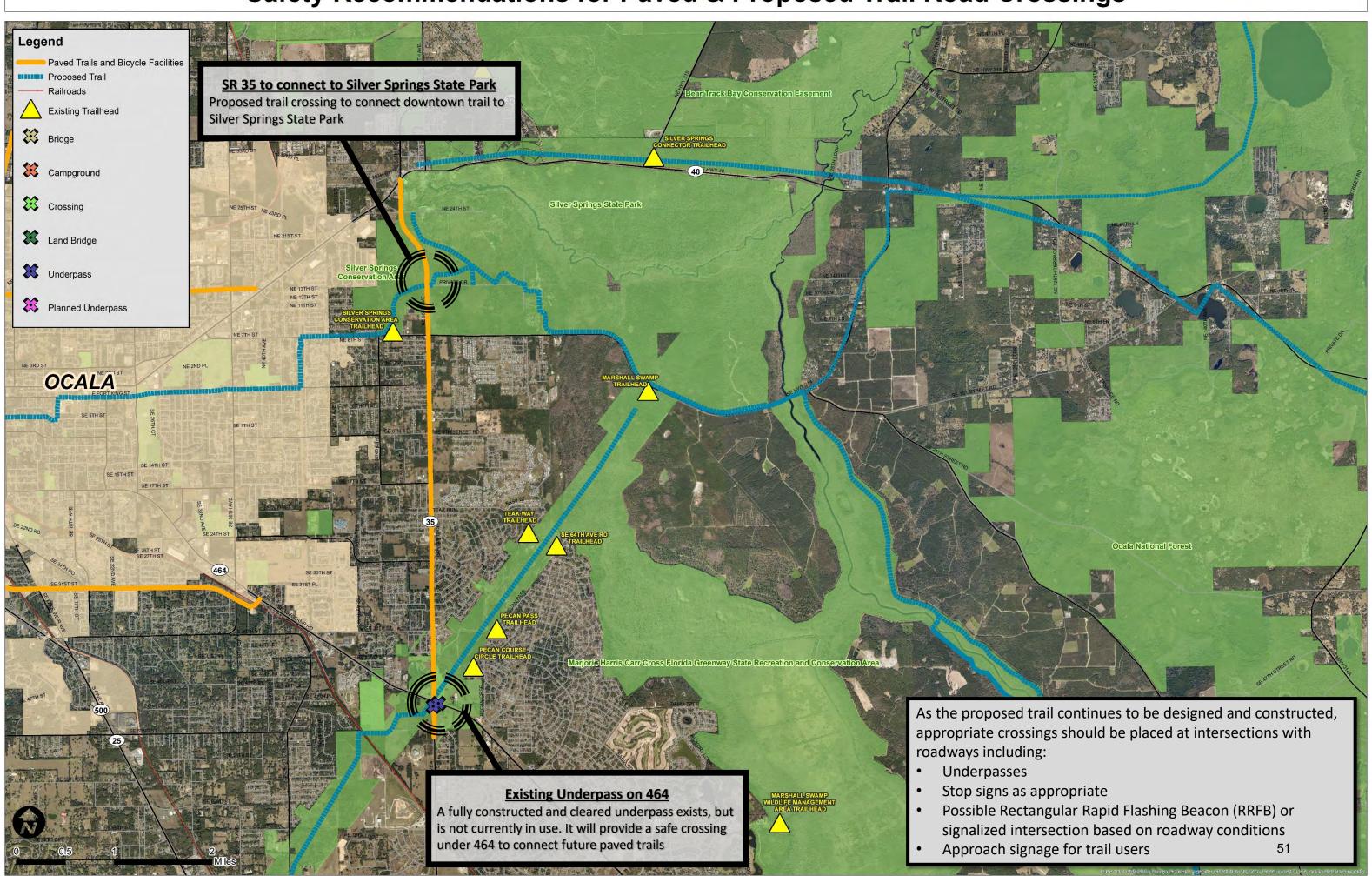
Safety Recommendations for Paved & Proposed Trail Road Crossings



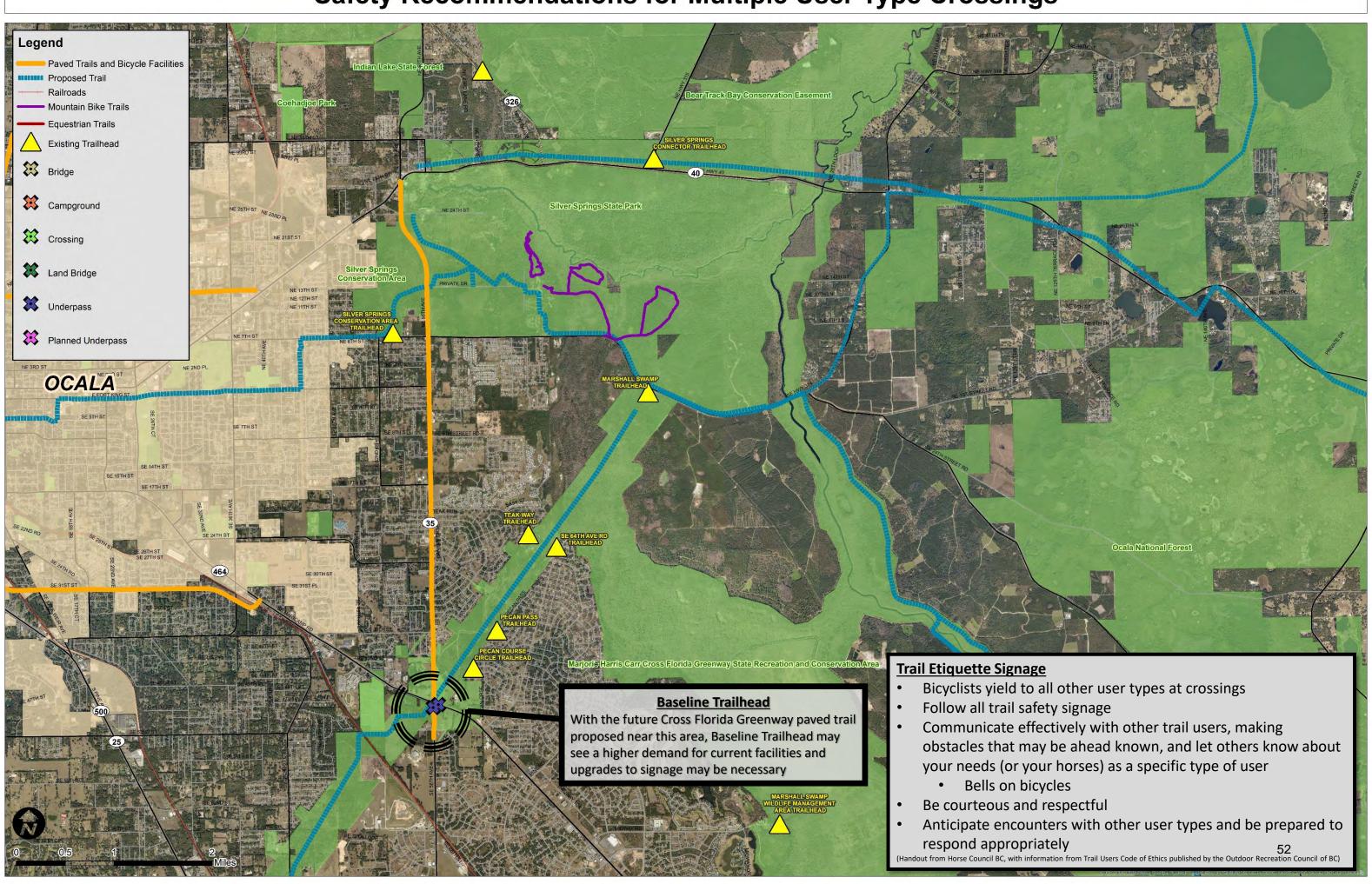
Safety Recommendations for Multiple User Type Crossings



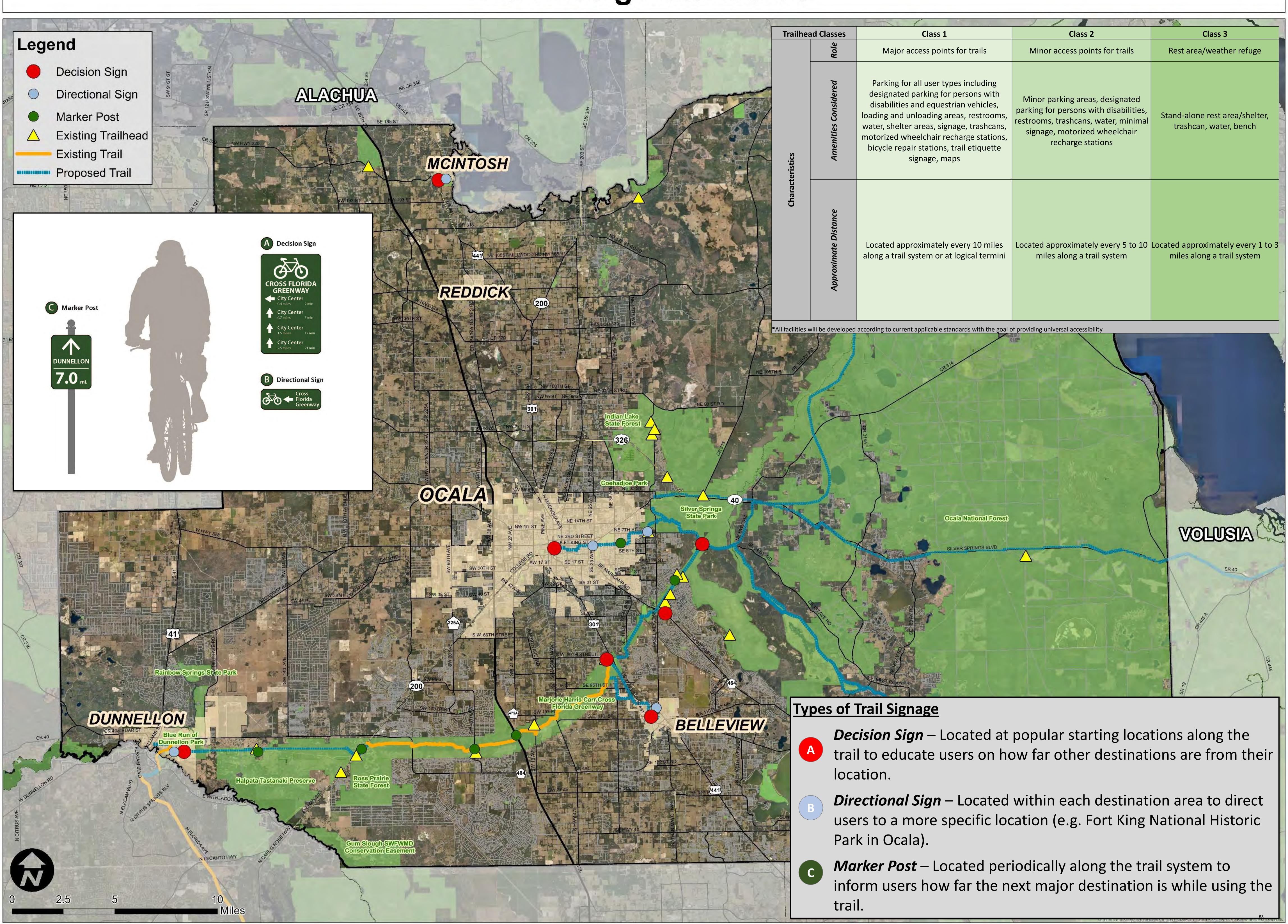
Safety Recommendations for Paved & Proposed Trail Road Crossings



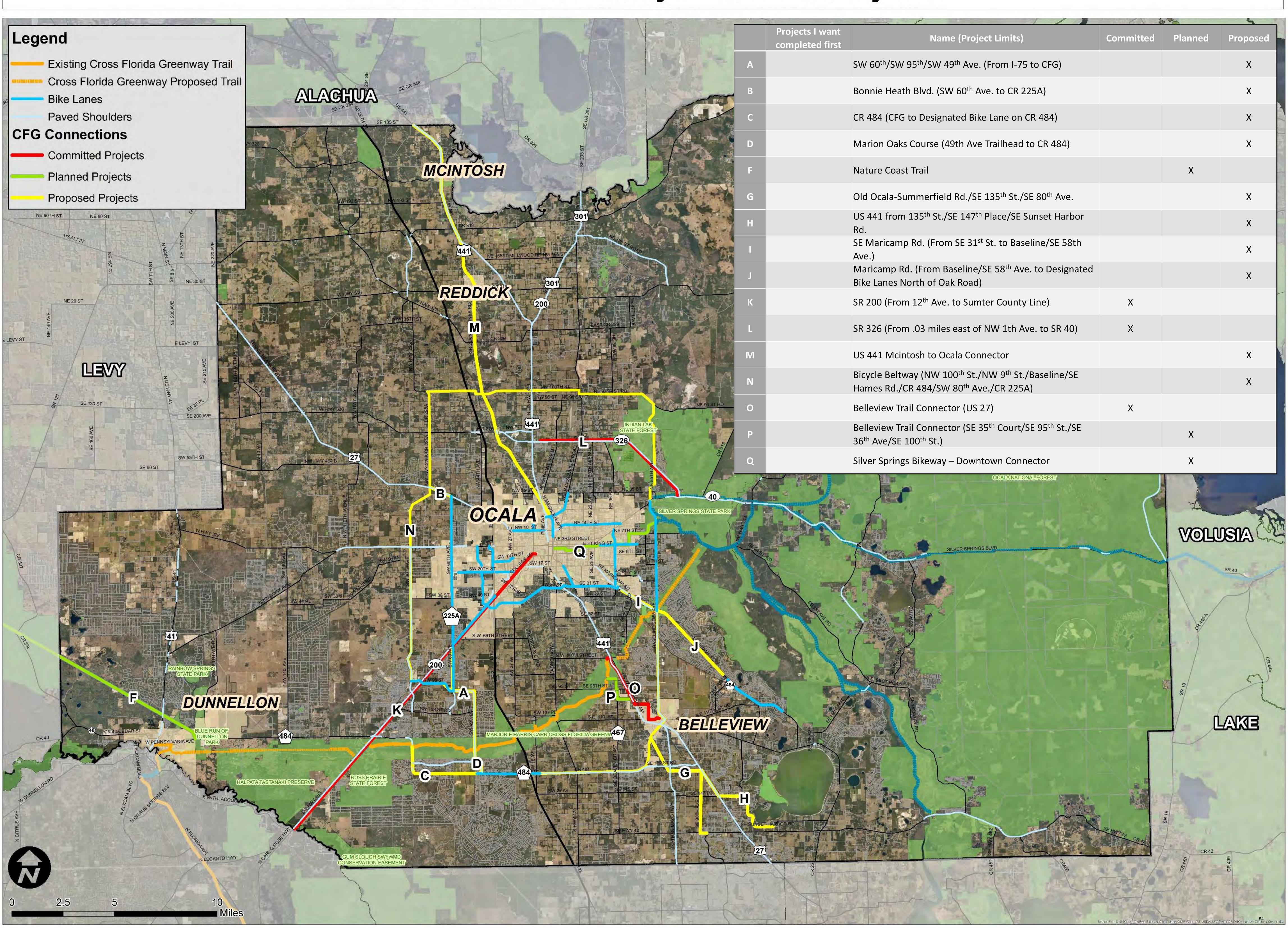
Safety Recommendations for Multiple User Type Crossings



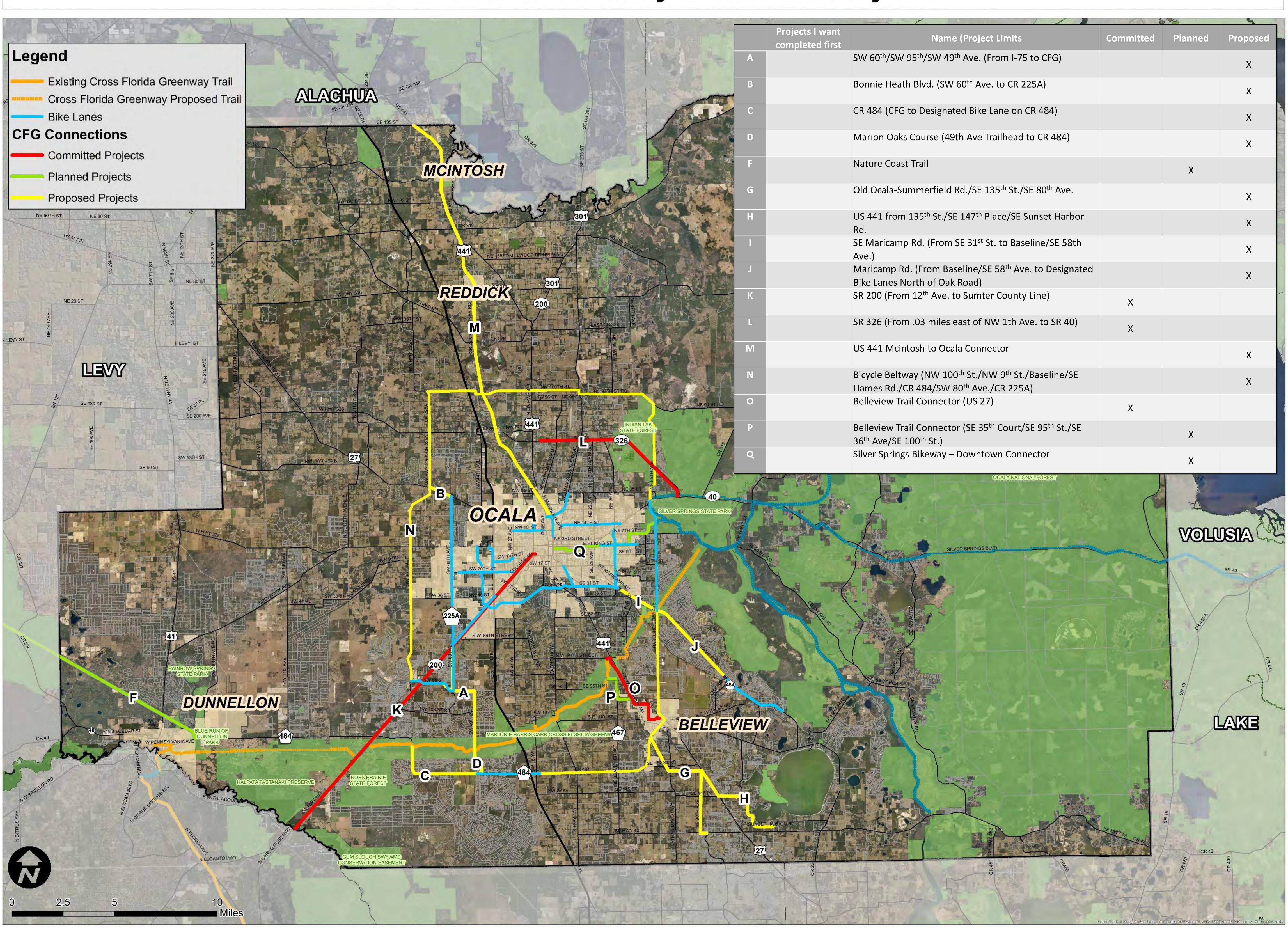
Trail Design Standards



Cross Florida Greenway Connector Projects



Cross Florida Greenway Connector Projects



Directional Signage Locations

Recommended Destination	Comments
	56

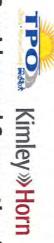
Let us know which projects should get completed first



Regional Trail Corridor and Supportive Facilities Plan

April 25, 2019 – Public Workshop Ocala Police Department

NAME	AGENCY/CITIZEN	EMAIL	PHONE	HOME ZIP CODE
Doug Sheaver	Greenway Equestrians	desheaver 29 gmail. com	352-816-2353	34480
Kenvyrauch	MAKON COUNTY Growth Servece	Kenneth Wey rauch@marioncount	352-438-2677 florg	34470
Donald R Murgan	I DER OGT	donald. Morgan afforidades	850 245 3126	32312
Ken Oron		KENDETH ODON OHBRIONOUNTYRA	352-438 2620	3447)
Tracy Strub	MCBCC	Emanioncanty 1.00g	352- 671-8686	3447
Mi CHELLE HEARES	E GREENWAY EQUESTRIANS	SEAHORSE 22222 @ gmay. (O)	352- 817-018D	34480



Regional Trail Corridor and Supportive Facilities Plan

Public Comment Form

				#2 SIGNAGE ON PAVEMENT FOR HORSE XING AHEAD	Please take a moment to provide your thoughts: #1 Equesticiant Rail Targellel To Paved TRAILS Soing TO DASELINE THE FLORIDA GREENWAL PALATIKA - PENA TNOWS PALATIKA - PENA TNOWS
--	--	--	--	--	--

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, income, or family status.



involvement activities are reaching and appealing to. The following optional questions are only used for informational purposes to determine who our public

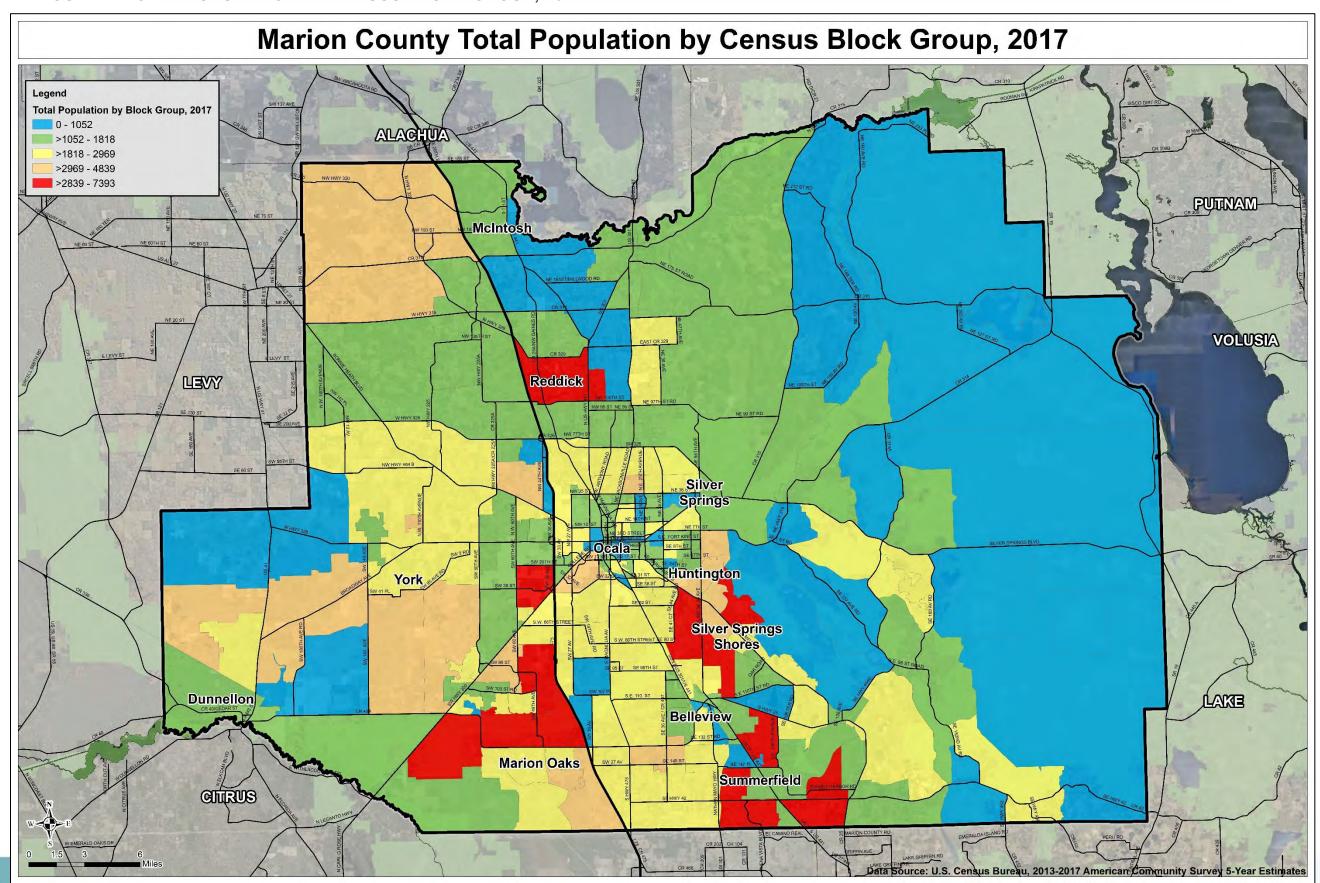
Your answers are confidential and will not be used for

DATH ROOMS W/	YO PAYEMENT "	OtherAny safety concerns, amenity needs, or other desires along the trail system?	Equestrian Mountain Biker	Hiker	What user type best describes you?	Are you a trail user? Yes No
BASY AGESS	IN PARLKING L	or other desires along the tra	Ker			
FROM	2 Equestrans	il system?				

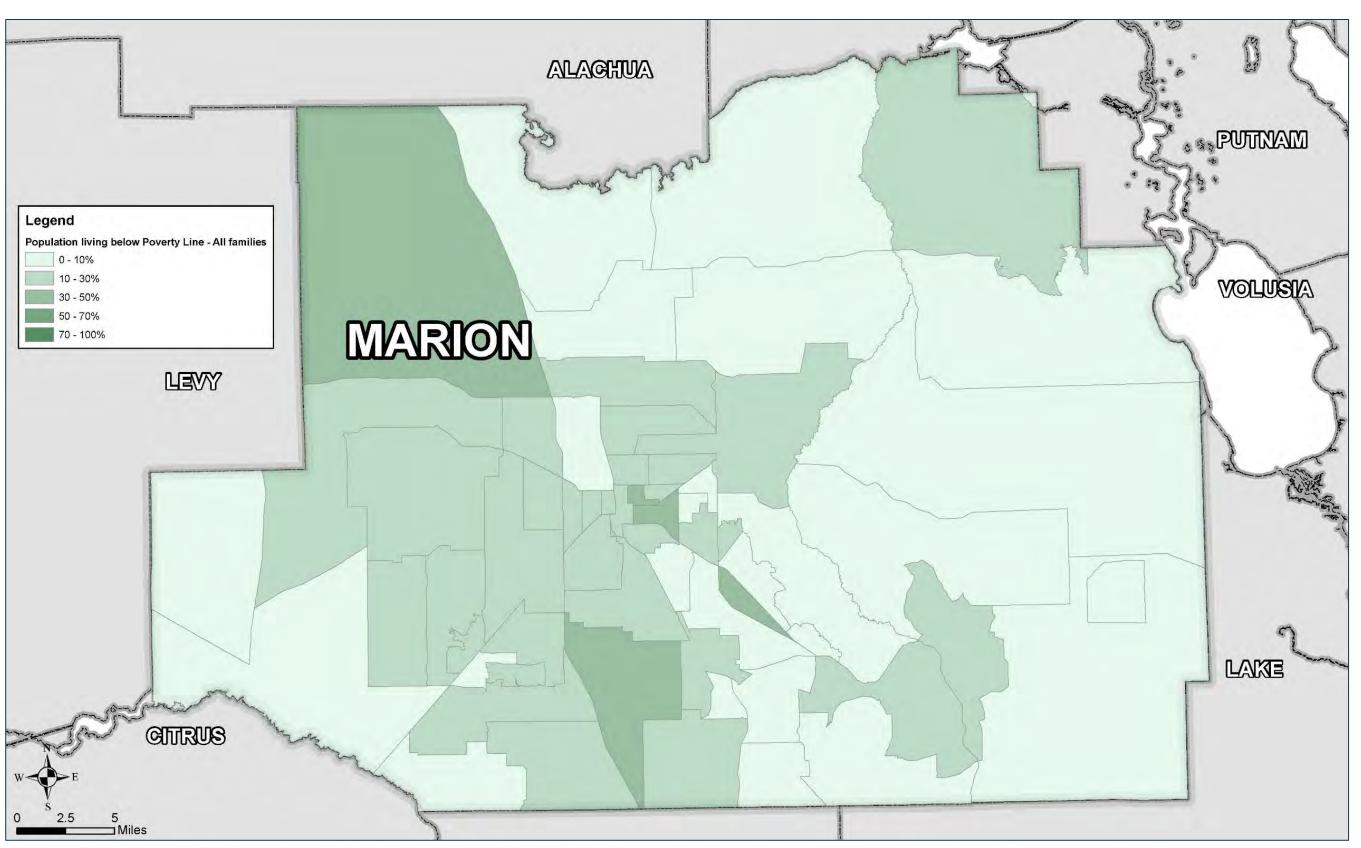


Appendix B: Census Data

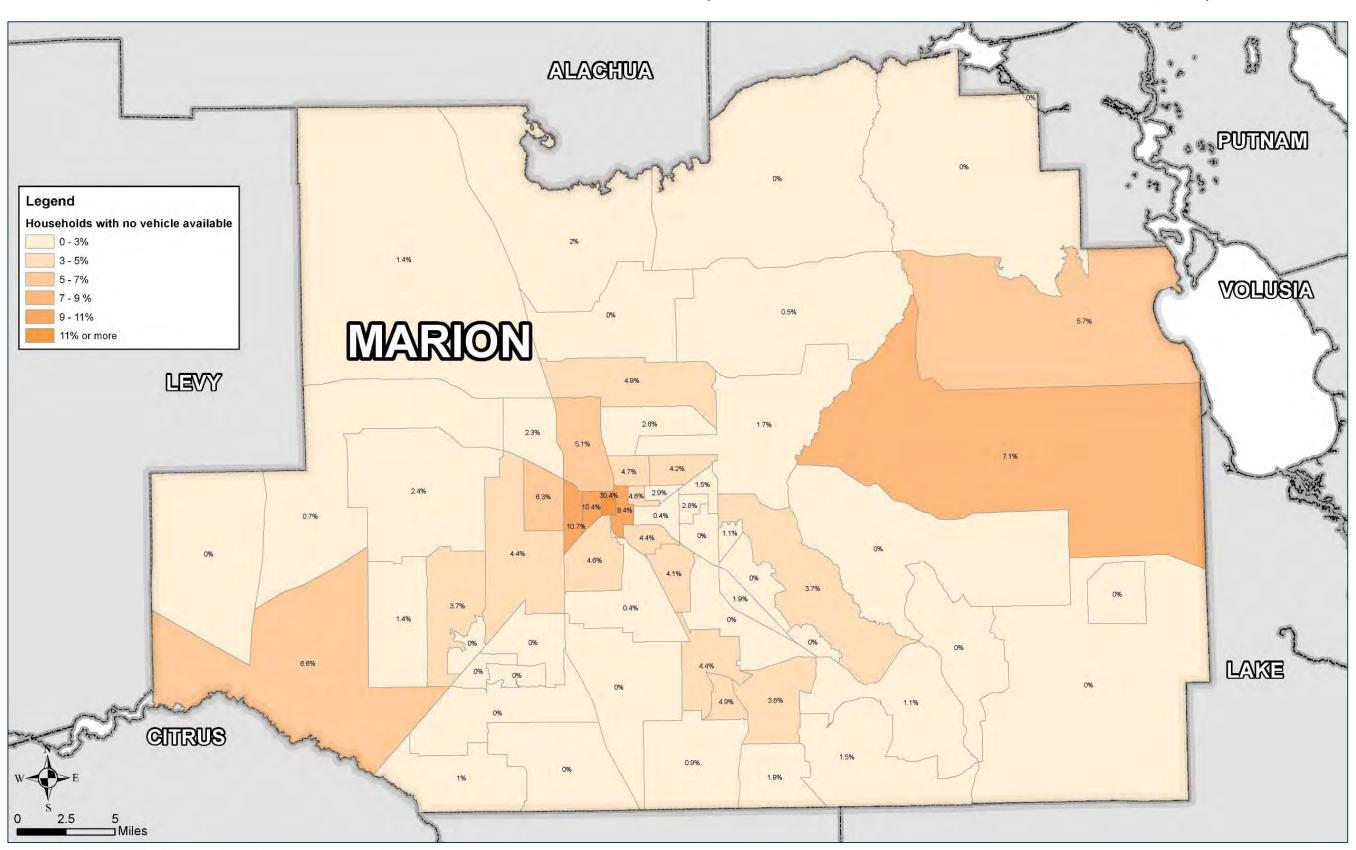
APPENDIX FIGURE 1. TOTAL POPULATION BY CENSUS BLOCK GROUP, 2017



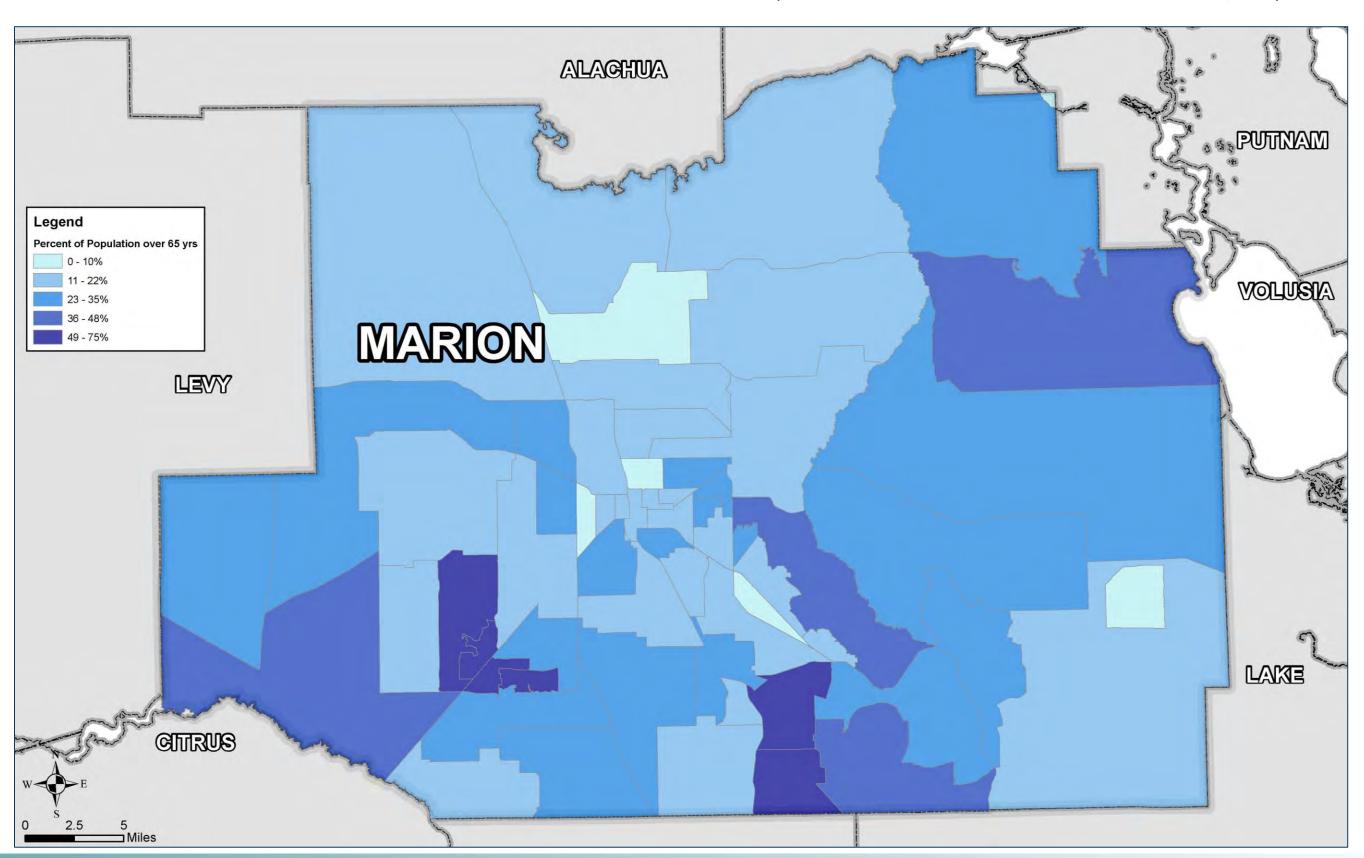
APPENDIX FIGURE 2. POPULATION LIVING BELOW POVERY LINE - ALL FAMILIES BY CENSUS TRACT (AMERICAN COMMUNITY SURVEY 5 YEAR ESTIMATES, 2017)



APPENDIX FIGURE 3. HOUSEHOLDS WITH NO VEHICLE AVAILABLE BY CENSUS TRACT (AMERICAN COMMUNITY SURVEY 5 YEAR ESTIMATES, 2017)



APPENDIX FIGURE 4. PERCENT OF POPULATION OVER 65 YEARS OLD BY CENSUS TRACT (AMERICAN COMMUNITY SURVEY 5 YEAR ESTIMATES, 2017)





October 1, 2019

TO: CAC Members

FROM: Rob Balmes, Director

RE: Draft Fiscal Year 2019/2020 – 2023/2024 "Roll-Forward" Transportation Improvement Program

When the TPO's Transportation Improvement Program (TIP) and Florida Department of Transportation (FDOT) Work Program become adopted on July 1st, there are cases in which some projects were not yet authorized. These projects, in addition to funding changes within other projects, "roll forward" automatically into the Work Program, but not in the TPO's TIP. Therefore, there is a need each year to reconcile the two documents.

Please find attached a draft 'Roll-Forward' Fiscal Year (FY) 2019/2020 – 2023/2024 list for your review. The following highlights the most notable project-specific changes, including funding:

4112565: SR 35 (US 301) Dallas Pond Redesign – Add \$240K Construction, Right-of-Way

4261791: Silver Springs State Park Pedestrian Bridges – Add \$409K Survey, Consultant

4302521: ITS Countywide – Add \$1.13M

4306431: I-75: N/O SR 500/US 27 to Alachua Co – Add \$221.3K, Resurfacing

4336521: SR 40: SW 40th Ave to SW 27th Ave Turn Lanes – Reduce \$2.5M, Right-of-Way

4336611: US 441: SR 40 to Broadway Traffic Operations – Reduce \$188K project costs

4354861: Silver Springs Trail, SE 64th to Silver Spgs St. Park – NEW - \$4.5M (FY '24/25)

4356592: SR 200 @ I-75 E & W Add turn lanes – NEW \$416K (FY '19/20)

4367561: Dntown Ocala Trail to Silver Spgs St. Park – Moved PE \$253K '19/20 to '24/25

4373441: SR 200: SW 60th to SW 38th – NEW \$783K, Resurface

4375962: SR 50: NW 27th to SW 7th Sidewalk – NEW \$1.28M Tied to SR 40 Turn Lanes

4385621: I-75 Rest Area Marion County - Reduce \$20.3M CST

4392381: US 441: SR 25 to SR 200 – Reduce \$2.2M, Resurface

4431701: I-75: Sumter Co. to SR 200 – Reduce \$2.7M. Resurface

TPO staff is requesting approval of all projects and their associated tables within the draft 'Roll-Forward' TIP document. If you have any questions regarding the TIP or any of the 'Roll Forward' projects, please contact me at 438-2631.

FY 2019/20 to 2023/24 "Roll Forward" Transportation Improvement Program

OCALA-MARION TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT

DATE RUN: 07/05/2019

TIME RUN: 07.32.35

MBRMPOTP

HIGHWAYS

TTEM NUMBER: 238677 4

PROJECT DESCRIPTION: SR 35 / BELLEVIEW BYPASS FROM US 27/441 TO SR 35

DISTRICT: 05

ROADWAY ID: 36050000

PROJECT LENGTH: .001MI

NON-SIS

TYPE OF WORK: NEW ROAD CONSTRUCTION
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

ROADWAY ID:36050000			COUNTY : M	MARION ROJECT LENGTH:	: .001MI		TYP	LANES EXIST/IM		
FUND CODE	LESS THAN 2020	2020	2021	2022	2023		2024	GREATER THAN 2024		ALL YEARS
PHASE: PRELIMINARY DIH TOTAL 238677 4 TOTAL PROJECT:	ENGINEERING / RESP 26,478 26,478 26,478	PONSIBLE AGENCY: MAN, 1,339 1,339 1,339	AGED BY FDOT	0	0 0	0 0		0 0 0	0 0 0	27,817 27,817 27,817
ITEM NUMBER:238678 2 DISTRICT:05 ROADWAY ID:36070000	1	PROJECT DESCRIPTION:	COUNTY:M			95TH AVE	ТҮР	E OF WORK:DRAINA LANES EXIST/IM		
FUND CODE	LESS THAN 2020	2020	2021	2022	2023		2024	GREATER THAN 2024		ALL YEARS
PHASE: PRELIMINARY DDR DIH	Z ENGINEERING / RESF 33,332 6,341	PONSIBLE AGENCY: MAN. 0 0	AGED BY FDOT		0	0		0	0 0	33,333 6,341
PHASE: CONSTRUCTION DDR DIH TOTAL 238678 2 TOTAL PROJECT:	ON / RESPONSIBLE AGE 524,563 33,630 597,866 597,866	ENCY: MANAGED BY FDO 0 18,287 18,287 18,287	T 0 0		0 0 0	0 0 0		0 0 0	0 0 0	524,563 51,913 616,153 616,153
ITEM NUMBER:238719 1 DISTRICT:05 ROADWAY ID:36110000	1	PROJECT DESCRIPTION:	COUNTY:M				ТҮР	E OF WORK:ADD LAI LANES EXIST/IM		

				PRO	JECT LENGTH: 4.03	5MI	LA	ANES EXIST/IMPROVED/	ECONSTRUCT ADDED: 3/ 2/ 2
	JND TH	ESS HAN D20	2020	2021	2022	2023	2024	GREATER THAN 2024	ALL YEARS
	-								
			ONSIBLE AGENCY: MAR	NAGED BY FDOT	_			_	
DC		1,628	0	0	C	0	0	0	1,628
DD		205,169	0	0	C	0	0	0	205,169
DI		241,044	8,286	0	C	0	0	0	249,330
DS	3	994,290	0	0	C	0	0	0	994,290
PHASE: RIG	SHT OF WAY	RESPONSIBLE AGE	NCY: MANAGED BY FDO	TC					
DD	OR .	7,024,431	0	0	C	0	0	0	7,024,431
DI	TH	316,058	4,632	0	C	0	0	0	320,690
PHASE: RAI	LROAD & UTIL	ITIES / RESPONS	IBLE AGENCY: MANAGE	ED BY FDOT					
DD	OR	23,892	0	0	C	0	0	0	23,892
PHASE: CON	STRUCTION /	RESPONSIBLE AGE	NCY: MANAGED BY FDO	OT					
DD		1,029,553	0	0	C	0	O	0	1,029,553
DΤ	TH .	608,435	32,039	0	C	0	0	0	640,474
DS	3	11,417,482	0	0	C	0	0	0	11,417,482
PHASE: ENV	IRONMENTAL /	RESPONSIBLE AG	ENCY: MANAGED BY FI	TOC					
DS		6,795	0	0	0	0	0	0	6,795
TOTAL 238719 1		21,868,777	44,957	0	0	0	0	0	21,913,734
TOTAL PROJECT:		21,868,777	44,957	0	o	ō	0	0	21,913,734

PAGE 2 OCALA-MARION TPO

ROADWAY ID:36080000

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT HIGHWAYS

DATE RUN: 07/05/2019 TIME RUN: 07.32.35 MBRMPOTP

ITEM NUMBER:410674 2 PROJECT DESCRIPTION: SR 40 FROM END OF 4 LANES TO EAST OF CR 314 DISTRICT:05 COUNTY: MARION

PROJECT LENGTH: 5.327MI

STS TYPE OF WORK: ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

394,742 399,980 449,713 8,039 139,975 560,253 156,298 TIBLE AGENCY: 0 173,033 0 52,564 0 0	IBLE AGENCY: MANAGI 0 0 18,144 0 0 0 0 : MANAGED BY FDOT 2,717,094 1,390,484 68,445 8,238 0 125,211 0 0	0 0 0 0 0 0 0 759,363 0 1,120,508	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	394,742 999,980 367,857 8,039 139,975 5,660,253 456,298 2,717,094 1,863,517 827,808 60,802 1,120,508 125,211 20,693
999,980 149,713 8,039 139,975 160,253 156,298 SIBLE AGENCY: 0 173,033 0 52,564 0 0	18,144 0 0 0 0 0 0 : MANAGED BY FDOT 2,717,094 1,390,484 68,445 8,238 0 125,211	0 0 0 0 0 0 0 759,363 0 1,120,508	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	999,980 367,857 8,039 139,975 5,660,253 456,298 2,717,094 1,863,517 827,808 60,802 1,120,508
849,713 8,039 139,975 660,253 156,298 EIBLE AGENCY: 0 173,033 0 52,564 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1,120,508 0 20,693	0 0 0 0 0	0 0 0 0 0 0	0 0 0	0 0 0 0 0	367,857 8,039 139,975 5,660,253 456,298 2,717,094 1,863,517 827,808 60,802 1,120,508
8,039 139,975 560,253 156,298 TIBLE AGENCY: 0 173,033 0 52,564 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1,120,508 0 20,693	0 0 0 0 0	0 0 0 0 0 0	0	0 0 0 0 0	8,039 139,975 5,660,253 456,298 2,717,094 1,863,517 827,808 60,802 1,120,508
139,975 160,253 156,298 SIBLE AGENCY: 0 173,033 0 52,564 0 0	2,717,094 1,390,484 68,445 8,238 0 125,211	0 1,120,508 0 20,693	0 0 0 0 0	0 0 0 0 0 0 0	0	0 0 0 0 0	139,975 5,660,25: 456,296 2,717,094 1,863,51 827,806 60,802 1,120,508
560,253 156,298 SIBLE AGENCY: 0 173,033 0 52,564 0 0	2,717,094 1,390,484 68,445 8,238 0 125,211	0 1,120,508 0 20,693	0 0 0 0 0	0 0 0 0 0 0	0	0 0 0 0 0	5,660,25 456,29 2,717,09 1,863,51 827,80 60,80 1,120,50 125,21
156,298 IBLE AGENCY: 0 173,033 0 52,564 0 0 0	2,717,094 1,390,484 68,445 8,238 0 125,211	0 1,120,508 0 20,693	0 0 0 0 0	0 0 0 0 0 0	0	0 0 0 0 0	2,717,09 1,863,51 827,806 60,803 1,120,506
0 173,033 0 52,564 0 0	2,717,094 1,390,484 68,445 8,238 0 125,211	0 1,120,508 0 20,693	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0	2,717,09 1,863,51 827,80 60,80 1,120,50 125,21
0 173,033 0 52,564 0 0	2,717,094 1,390,484 68,445 8,238 0 125,211	0 1,120,508 0 20,693	U	0 0 0 0 0		0	1,863,51 827,80 60,80 1,120,50 125,21
173,033 0 52,564 0 0 0	1,390,484 68,445 8,238 0 125,211	0 1,120,508 0 20,693	U	0 0 0 0 0		0	1,863,51 827,808 60,802 1,120,508 125,213
0 52,564 0 0 0	68,445 8,238 0 125,211	0 1,120,508 0 20,693	U	0 0 0 0 0	0 0 0 0	0	827,80 60,80 1,120,50 125,21
52,564	8,238 0 125,211 0	0 1,120,508 0 20,693	U	0 0 0 0	0 0 0 0	0	60,802 1,120,503 125,21
0 0 0	0 125,211 0	1,120,508 0 20,693	U	0 0 0	0 0 0	0	1,120,50 125,21
0 0 0	125,211 0	0 20,693	U	0 0 0	0 0 0	0	125,21
0 0 0	0	20,693	U	0	0	***	
0	•		U	0	0	0	20.69
0	0						
		606,093	19,476	0	0	0	625,56
90,755	252,657	93,343	203,888	0	0	0	840,64
IBLE AGENCY:	: MANAGED BY FDOT						
0	0	0	0	0	0	107,101,127	107,101,12
0	0	0	0	0	0	668,500	668,50
0	0	0	0	0	0	64,576,088	64,576,088
0	0	0	0	0	0	12,957,687	12,957,68
SIBLE AGENCY	Y: MANAGED BY FDOT						
63,795	0	0	0	0	0	0	163,79
96,206	0	0	0	0	O	0	496,20
85,353	4,580,273	2,600,000	223,364	0	0	185,303,402	202,192,393
85,353	4,580,273	2,600,000	223,364	0	0	185,303,402	202,192,392
4	163,795 496,206 485,353 485,353	496,206 0 485,353 4,580,273 485,353 4,580,273	163,795 0 0 0 496,206 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	163,795 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NSIBLE AGENCY: MANAGED BY FDOT 163,795 0 0 0 0 496,206 0 0 0 0 485,353 4,580,273 2,600,000 223,364 0 PROJECT DESCRIPTION:SR 326 FROM W OF CR 35 TO E OF CR 35 COUNTY:MARJON	NSIBLE AGENCY: MANAGED BY FDOT 163,795 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 12,957,687 NSIBLE AGENCY: MANAGED BY FDOT 163,795 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

DISTRICT:05 ROADWAY ID:36518000			COUNTY	TYPE OF WORK:TRAFFIC SIGNALS : .200MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0					
FUND CODE	LESS THAN 2020	2020	2021	2022	2023	2024	GREATER THAN 2024		ALL YEARS
PHASE: PRELIMINARY	ENGINEERING / RES	PONSIBLE AGENCY: MAI	NAGED BY FDOT	0	0	0	0	0	6,495
PHASE: CONSTRUCTION	N / RESPONSIBLE AG	ENCY: MANAGED BY FDO	T						
DIH	39,083	10,891		0	0	0	0	0	49,974
D.C	378,990	0		0	0	0	0	0	378,990
DS									
TOTAL 416220 1	424,568	10,891		0	0	0	0	0	435,459

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 7,476 367,811

18,332

26,264

1,106,618

2,392,383

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

0

0

0

0

0

107,986

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

7,476 367,811

18,332

1,106,618

2,392,383

134,250

DIH

DDR

DIH

DIS

DI

DS

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT

DATE RUN: 07/05/2019

TIME RUN: 07.32.35

MBRMPOTP

===========

HIGHWAYS ==============

ITEM NUMBER:4195: DISTRICT:05 ROADWAY ID:36060		PR	OJECT DESCRIPTION:		JNTY:MARION						WORK:RESURF NES EXIST/IM		*NON-SIS* ADDED: 4/ 4/ 0
FUND CODE			2020	2021	3	2022	2023		2024		GREATER THAN 2024		ALL YEARS
PHASE: CONSTI DIH DS SA SL SN TOTAL 419584 1 TOTAL PROJECT:		ONSIBLE AGENO 72,518 72,709 81,156 49,069 1,444,745 1,720,197 1,720,197	EY: MANAGED BY FDO' 82,432 0 0 0 0 82,432 82,432		0 0 0 0 0	0 0 0 0 0		0 0 0 0 0		0 0 0 0 0 0 0		0 0 0 0 0 0	154,950 72,709 81,156 49,069 1,444,745 1,802,629
TTEM NUMBER:42428 DISTRICT:05 ROADWAY ID:360100		PR	OJECT DESCRIPTION:		JNTY:MARION		I				WORK:LANDSC NES EXIST/IM		*NON-SIS*
FUND CODE	LESS THAN 2020		2020	2021	3	2022	2023		2024		GREATER THAN 2024		ALL YEARS
PHASE: CONSTR DDR DIH DS TOTAL 424283 1 TOTAL PROJECT:	RUCTION / RESP	ONSIBLE AGENO 449,480 24,166 50,932 524,578 524,578	CY: MANAGED BY FDOT 0 43,392 0 43,392 43,392	ŗ	0 0 0 0	0 0 0 0		0 0 0 0		0 0 0		0 0 0 0	449,480 67,558 50,932 567,97 0 567,97 0
ITEM NUMBER:42727 DISTRICT:05 ROADWAY ID:360090		PRO	OJECT DESCRIPTION:		JNTY:MARION						WORK:RESURFA		*NON-SIS*
FUND CODE	LESS THAN 2020		2020	2021	2	2022	2023		2024		GREATER THAN 2024		ALL. YEARS
PHASE: PRELIM DIH SL TOTAL 427273 1 TOTAL PROJECT:	MINARY ENGINEE	RING / RESPON 15,021 187,310 202,331 202,331	SIBLE AGENCY: MANA 5,637 0 5,637 5,637	GED BY FDOT	0 0 0	0 0 0		0 0 0		0 0 0		0 0 0 0	20,658 187,310 207,968 207,968
ITEM NUMBER:42821 DISTRICT:05 ROADWAY ID:362100		PRO	OJECT DESCRIPTION:		NTY:MARION			TY LINE			WORK:ITS CON		*SIS* TON SYSTEM ADDED: 6/ 0/ 0
FUND CODE	LESS THAN 2020		2020	2021		2022	2023		2024		GREATER THAN 2024		ALI. YEARS

PAGE	4	
OCALA	-MARION	TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT

DATE RUN: 07/05/2019

TIME RUN: 07.32.35 MBRMPOTP

				HIGHWAYS					
TOTAL 428213 2 TOTAL PROJECT:	24,904 3,943,788 3,943,788	107,986 107,986	C		0 0 0	0 0 0	0	0 0 0	24,904 4,051,774 4,051,774
TTEM NUMBER:429363 1 DISTRICT:05 ROADWAY ID:36080000		PROJECT DESCRIPTION	COUNTY:M		.517MI			WORK:BRIDGE-REPAIR ES EXIST/IMPROVED/	
FUND CODE	LESS THAN 2020	2020	2021	2022	2023	202	2.4	GREATER THAN 2024	ALL YEARS
PHASE: PRELIMINAR DIH DS	RY ENGINEERING / RES 3,955 41,193	PONSIBLE AGENCY: MAN 0 0	AGED BY FDOT		0	0	0	0	3,955 41,193
PHASE: CONSTRUCTI BRRP DIH DS TOTAL 429363 1 TOTAL PROJECT:	ON / RESPONSIBLE AG 519,480 9,950 1,767 576,345 576,345	ENCY: MANAGED BY FDO 0 88,607 88,607 88,607	OT 0		0 0 0 0	0 0 0 0	0 0 0	0 0 0 0	519,480 98,557 1,767 664,952
ITEM NUMBER:429582 1 DISTRICT:05 ROADWAY ID:36210000		PROJECT DESCRIPTION	COUNTY:M			OM 49TH AVE TO (TYPE OF	WORK:PD&E/EMO STUD ES EXIST/IMPROVED/	
FUND CODE	LESS THAN 2020	2020	2021	2022	2023	202	24	GREATER THAN 2024	ALL YEARS
PHASE: P D & E / DIH TOTAL 429582 1 TOTAL PROJECT:	RESPONSIBLE AGENCY: 488 488 488	MANAGED BY FDOT 39,868 39,868 39,868	000		0 0 0	0 0	0	0 0	40,356 40,356 40,356
ITEM NUMBER:430643 1 DISTRICT:05 ROADWAY ID:36210000		PROJECT DESCRIPTION	COUNTY: M			CO LINE		WORK:RESURFACING ES EXIST/IMPROVED/A	*SIS* ADDED: 6/ 6/ 0
FUND CODE	LESS THAN 2020	2020	2021	2022	2023	202	4	GREATER THAN 2024	ALL YEARS
PHASE: PRELIMINAR NHPP	Y ENGINEERING / RES 672,497	PONSIBLE AGENCY: MAN.	AGED BY FDOT		0	0	0	0	672,497
PHASE: CONSTRUCTI ACNP DS IM NHPP TOTAL 430643 1 TOTAL PROJECT:	ON / RESPONSIBLE AG 11,462 1,104,761 5,591 25,017,693 26,812,004 26,812,004	ENCY: MANAGED BY FDO 221,272 0 0 0 221,272 221,272	T 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0	0 0 0 0	0	0 0 0 0 0	232,734 1,104,761 5,591 25,017,693 27,033,276 27,033,276

PAGE 5

OCALA-MARION TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT DATE RUN: 07/05/2019

TIME RUN: 07.32.35

MBRMPOTP

HIGHWAYS

===========

NON-SIS ITEM NUMBER:433660 1 PROJECT DESCRIPTION:US 441 @ SR 464 COUNTY: MARION TYPE OF WORK: TRAFFIC OPS IMPROVEMENT DISTRICT:05 PROJECT LENGTH: .433MI LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0 ROADWAY ID:36010000 GREATER LESS THAN ALL FUND THAN CODE 2020 2020 2021 2022 2023 2024 2024 YEARS PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 136,349 0 DIH 130,482 5,867 0 689,533 0 689,533 Ω DS Ω PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT 0 0 0 810,000 DDR 84,440 615,560 80,000 30,000 5.825 34,000 0 n 110,000 DTH 70,175 0 1,745,882 691,602 114,000 0 0 TOTAL 433660 1 910,280 30,000 O 1,745,882 TOTAL PROJECT: 910,280 691,602 114,000 30,000 n PROJECT DESCRIPTION: SR 40 FORT BROOKS RD FROM E OF NE 10TH ST RD TO E OF NE 145TH AVE RD *SIS* ITEM NUMBER:434408 1 TYPE OF WORK: RESURFACING DISTRICT:05 COUNTY: MARION ROADWAY ID:36080000 PROJECT LENGTH: .860MT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 LESS GREATER THAN ALL FUND THAN CODE 2020 2020 2021 2022 2023 2024 2024 YEARS PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT DDR 171,358 0 0 0 0 0 0 171,358 0 25,568 DIH 22,812 0 0 0 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 0 0 20.859 Ω 0 0 DDR 20,859 Ω 0 0 0 65,344 DS 65,344 0 NHRE 0 0 385,107 385,107 Ω 0 0 Ω SA 4,770 0 0 Ω 0 0 0 4,770 30.270 SN 24,601 5,669 0 0 0 0 0 703.276 TOTAL 434408 1 694,851 8,425 0 0 O n 0 703,276 TOTAL PROJECT: 694,851 8,425 0 0 PROJECT DESCRIPTION: SR 40 INTERSECTION IMPROVEMENTS AT MARTIN LUTHER KING BLVD. *NON-SIS* ITEM NUMBER:435492 2 COUNTY: MARION TYPE OF WORK: INTERSECTION IMPROVEMENT DISTRICT:05 LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 PROJECT LENGTH: ROADWAY ID:36110000 .114MI LESS GREATER FUND THAN THAN ALL 2020 2021 2022 2023 2024 2024 YEARS CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF OCALA 740,722 DDR 740.722 0 0 DIH 526 0 0 526 0 0 Ω PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 105 9,525 0 0 9,630 TOTAL 435492 2 741,353 0 750,878 9,525 0 0 0 0 750,878 TOTAL PROJECT: 741,353 9,525 0 0 0

OCALA-MARION TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT

==========

DATE RUN: 07/05/2019

TIME RUN: 07.32.35 MBRMPOTP

HIGHWAYS

ITEM NUMBER:43618 DISTRICT:05 ROADWAY ID:360001		PROJECT DES	CRIPTION:SW 80TH AV	ENUE FROM SW 90TH . DUNTY:MARION PROJECT LENGT		TH STREET	TYPE OF WORK:RE LANES EXIS	ESURFACING ST/IMPROVED/ADI	*NON-SIS*
FUND CODE	LESS THAN 2020	2020	2021	2022	202:	3 2024	GREAT) THAN 2024	7	ALL YEARS
PHASE: CONSTRU	UCTION / RESPO	NSTBLE AGENCY: MANAGE	ED BY FDOT	0	0	0	0	0	101
PHASE: CONSTRI LF SL TOTAL 436186 1 TOTAL PROJECT:	1	NSIBLE AGENCY: MANAGI 23,984 ,354,307 ,378,359 ,378,359	ED BY MARION COUNTY 0 0 33 33	ENGINEERING DEPT 0 0 0 0	0 0 0	0 0 0	0 0 0	0 0	23,984 1,354,307 1,378,392 1,378,392
ITEM NUMBER:43832 DISTRICT:05 ROADWAY ID:	9 3	PROJECT DES	CRIPTION:NATURAL DIS	BASTER MARION OFF : UNTY:MARION PROJECT LENGT		ERGENCY SIGN REPAIR	TYPE OF WORK:EN LANES EXIS	MERGENCY OPERAT ST/IMPROVED/ADI	
FUND CODE	LESS THAN 2020	2020	2021	2022	202:	3 2024	GREATI THAN 2024	7	ALL YEARS
PHASE: MISCELL D TOTAL 438329 3 TOTAL PROJECT:	LANEOUS / RESPO	ONSIBLE AGENCY: MANAC 0 0 0	GED BY FDOT 101 101 101	0 0 0	0 0 0	0 0 0	0 0 0	0 0	101 101 101
ITEM NUMBER:43832 DISTRICT:05 ROADWAY ID:	9 4	PROJECT DES		SASTER MARION OFF : UNTY:MARION PROJECT LENGT		MERGENCY SIGN REPAIR	TYPE OF WORK:EN LANES EXIS	TERGENCY OPERAT	
FUND CODE	LESS THAN 2020	2020	2021	2022	202	3 2024	GREATH THAN 2024	1	ALL YEARS
PHASE: MISCELI D TOTAL 438329 4 TOTAL PROJECT:	LANEOUS / RESPO	ONSIBLE AGENCY: MANAC 0 0 0	GED BY FDOT 101 101 101	0 0 0	0 0 0	0 0 0	0	0 0 0	101 101 101
ITEM NUMBER:43832 DISTRICT:05 ROADWAY ID:	9 5	PROJECT DES	CRIPTION:NATURAL DIS	SASTER MARION INTE UNTY:MARION PROJECT LENGT		(SIGN REPAIR	TYPE OF WORK:EM LANES EXIS	MERGENCY OPERAT ST/IMPROVED/ADE	
FUND CODE	LESS THAN 2020	2020	2021	2022	2023	3 2024	GREATE THAN 2024	7	ALL ZEARS
PHASE: MISCELE D TOTAL 438329 5 TOTAL PROJECT:	LANEOUS / RESPO	ONSIBLE AGENCY: MANAC 0 0 0	GED BY FDOT 101 101 101	0 0 0	0 0	0	0	0 0 0	101 101 101

PAGE 7

OCALA-MARION TPO

TOTAL HIGHWAYS

72,733,466

30,646,971

2,714,000

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
MPO ROLLFORWARD REPORT

===========

HIGHWAYS

DATE RUN: 07/05/2019

185,303,402

291,651,203

TIME RUN: 07.32.35

MBRMPOTP

NON-SIS ITEM NUMBER: 439238 1 PROJECT DESCRIPTION: SR 25/500/US441/ FROM SR 35/SE BASELINE RD TO SR 200/SW 10TH STREET COUNTY: MARION TYPE OF WORK: RESURFACING DISTRICT:05 LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0 ROADWAY ID:36010000 PROJECT LENGTH: 10.612MI GREATER LESS FUND THAN THAN ALL 2022 2024 2024 YEARS 2020 2021 2023 CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 2,241,110 0 0 0 0 2,241,110 DDR 0 DIH 83,742 6,119 0 0 0 0 0 89,861 582,358 464,133 118,225 0 0 0 DS PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT 0 235,000 O 229 000 0 0 DDR 6,000 10,000 9,135 Ω 0 0 PHASE: RAILROAD & UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT 30,000 30,000 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 0 0 3,884,000 DDR Ω 3,884,000 0 0 0 0 5,130 DIH 0 5,130 2,705,901 0 0 2,705,901 0 NHRE 0 0 0 17,569,632 0 0 0 17,569,632 SA 0 24,527,142 0 0 0 27,352,992 TOTAL 439238 1 2,825,850 0 0 27,352,992 TOTAL PROJECT: 2,825,850 24,527,142 0 n 0 0 ITEM NUMBER:439887 2 PROJECT DESCRIPTION: MARION COUNTY PEDESTRIAN LIGHTING BUNDLE A TYPE OF WORK: LIGHTING DISTRICT:05 COUNTY: MARTON LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 ROADWAY ID:36004000 PROJECT LENGTH: 1.234MI GREATER LESS THAN ALL FUND THAN CODE 2020 2020 2021 2022 2023 2024 2024 YEARS PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY DUKE ENERGY 165,000 ACSS 0 165,000 0 0 165,000 TOTAL 439887 2 165,000 0 0 0 0 165,000 165,000 0 0 TOTAL PROJECT: ۵ 0 Ð 0 TOTAL DIST: 05 72,733,466 30,646,971 2,714,000 253,364 0 0 185,303,402 291,651,203

253,364

PAGE 8

ROADWAY ID:

OCALA-MARION TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT

MAINTENANCE

ITEM NUMBER:418107 1 DISTRICT:05

PROJECT DESCRIPTION: MARION PRIMARY IN-HOUSE

COUNTY: MARION

PROJECT LENGTH: .000

DATE RUN: 07/05/2019 TIME RUN: 07.32.35

NON-SIS

TYPE OF WORK: ROUTINE MAINTENANCE LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	LESS THAN 2020	2020	2021	2022	2023	2024	GREATER THAN 2024	ALL YEARS
PHASE: BRDG/RDWY/	CONTRACT MAINT / RESP	ONSIBLE AGENCY: MAN	AGED BY FDOT					
D	33,509,117	1,767,734	1,831,973	1,831,973	1,831,973	1,781,973	0	42,554,743
TOTAL 418107 1	33,509,117	1,767,734	1,831,973	1,831,973	1,831,973	1,781,973	0	42,554,743
TOTAL PROJECT:	33,509,117	1,767,734	1,831,973	1,831,973	1,831,973	1,781,973	0	42,554,743
TOTAL DIST: 05	33,509,117	1,767,734	1,831,973	1,831,973	1,831,973	1,781,973	0	42,554,743
TOTAL MAINTENANCE	33,509,117	1,767,734	1,831,973	1,831,973	1,831,973	1,781,973	0	42,554,743

PAGE	5	
------	---	--

OCALA-MARION TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT DATE RUN: 07/05/2019

TIME RUN: 07.32.35

MBRMPOTP

AVIATION

NON-SIS ITEM NUMBER: 437011 1 PROJECT DESCRIPTION: DUNNELLON/MARION COUNTY AIRPORT CONSTRUCT HANGARS DISTRICT:05 COUNTY: MARION TYPE OF WORK: AVIATION REVENUE/OPERATIONAL LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 PROJECT LENGTH: ROADWAY ID: .000 LESS GREATER ALL THAN FUND THAN CODE 2020 2020 2021 2022 2023 2024 2024 YEARS PHASE: CAPITAL / RESPONSIBLE AGENCY: MANAGED BY MARION COUNTY BOCC 1,056,232 DPTO 766,568 289,664 0 0 0 0 264,058 264,058 0 0 0 LF 0 0 1,320,290 TOTAL 437011 1 1,030,626 289,664 0 0 0 0 0 TOTAL PROJECT: 289,664 0 0 0 0 0 1,320,290 1,030,626 ITEM NUMBER:438428 1 PROJECT DESCRIPTION: MARION-DUNNELLON AIRFIELD IMPROVEMENTS *NON-SIS* TYPE OF WORK: AVIATION CAPACITY PROJECT COUNTY: MARION DISTRICT:05 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 ROADWAY ID: PROJECT LENGTH: GREATER LESS FUND THAN THAN ALL 2022 2023 2024 2024 YEARS CODE 2020 2020 2021 PHASE: CAPITAL / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE DPTO 209,402 0 0 0 209,402 0 52,350 52,350 0 0 LF 0 0 0 0 TOTAL 438428 1 261,752 0 0 0 0 261,752 0 TOTAL PROJECT: 0 0 0 0 261,752 261,752 0 Ω TOTAL DIST: 05 1,030,626 551,416 0 0 0 0 0 1,582,042 1,582,042 TOTAL AVIATION 1,030,626 551,416 0 0 0 0

PAGE 10

OCALA-MARTON TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT

RAIL

TTEM NUMBER:431798 3 DISTRICT:05 ROADWAY ID:36000042 PROJECT DESCRIPTION: NE 36TH AVENUE FROM NE 20TH PLACE TO NORTH OF NE 25TH STREET COUNTY: MARION

PROJECT LENGTH: .350MI

TYPE OF WORK:RAIL CAPACITY PROJECT
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

DATE RUN: 07/05/2019

TIME RUN: 07.32.35

MBRMPOTP

FUND CODE	LESS THAN 2020 2020	2021	2022	2023	2024	GREATER THAN 2024	ALI YEA	
PHASE: PRELIMINARY DIH	ENGINEERING / RESPONSIBLE A	GENCY: MANAGED BY FDO	TC	0	0	0	o	14,412
DS TOTAL 431798 3	/ RESPONSIBLE AGENCY: MANA 45,346 59,758	GED BY FDOT 0 0	0	0	0	0	0	45,346 59,758
TOTAL PROJECT: TOTAL DIST: 05 TOTAL RAIL	59,758 59,758 59,758	0	0	0	0	0	0	59,758 59,758 59,758

OCALA-MARION TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT

DATE RUN: 07/05/2019

TIME RUN: 07.32.35

MBRMPOTP

TRANSIT

ITEM NUMBER: DISTRICT:05 ROADWAY ID:	:427188 1		PROJECT DESCRIPTION	COUNTY:MAR		XED ROUT ES/FTA SEC	TYPE OF	WORK:CAPITAL FOR FINES EXIST/IMPROVED/A	
	FUND CODE	LESS THAN 2020	2020	2021	2022	2023	2024	GREATER THAN 2024	ALL YEARS
	FTA LF	RESPONSIBLE AGENCY: 0 0 0	2,132,968	0 0 0	0 0 0	0 0 0	0 0	0 0 0	2,132,968 733,242 2,866,210
ITEM NUMBER: DISTRICT:05 ROADWAY ID:	:427188 2		PROJECT DESCRIPTION:	COUNTY: MAR		ED ROUTE FTA SECTIO	TYPE OF	WORK:CAPITAL FOR FINES EXIST/IMPROVED/A	
	FUND CODE	LESS THAN 2020	2020	2021	2022	2023	2024	GREATER THAN 2024	ALL YEARS
	FTA LF 8 2	RESPONSIBLE AGENCY:	MANAGED BY MARION C 11,815,033 2,953,758 14,768,791 17,635,001	OUNTY TRANSIT 2,325,554 581,389 2,906,943 2,906,943	2,395,321 598,830 2,994,151 2,994,151	2,467,181 616,795 3,083,976 3,083,976	2,541,196 635,299 3,176,495 3,176,495	0 0 0	21,544,285 5,386,071 26,930,356 29,796,566
ITEM NUMBER:433304 1 PROJECT DESCRIPTION:MARION-BLOCK GRANT OPERATING ASSIST FOR FIXE D ROUTE SERVICE SEC 5307 *NON-SIS* DISTRICT:05 COUNTY:MARION TYPE OF WORK:OPERATING FOR FIXED ROUTE ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0									
	FUND CODE	LESS THAN 2020	2020	2021	2022	2023	2024	GREATER THAN 2024	ALL YEARS
		/ RESPONSIBLE AGEN 400,000 607,437 1,007,437	NCY: MANAGED BY OCALA 1,260,629 0 1,260,629 2,521,258 2,521,258	685,858 0 685,858 1,371,716 1,371,716	720,151 0 720,151 1,440,302 1,440,302	0 0 0 0	0 0 0 0	0 0 0	2,666,638 400,000 3,274,075 6,340,713 6,340,713
TTEM NUMBER:445377 1 PROJECT DESCRIPTION:MARION OCALA SECTION 5339 SMALL URBAN CAPITAL, DISTRICT:05 COUNTY:MARION TYPE OF WORK:CAPITAL FOR FIXED ROUTE ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0									
	FUND CODE	LESS THAN 2020	2020	2021	2022	2023	2024	GREATER THAN 2024	ALL YEARS
	FTA LF 7 1 CT: 05	RESPONSIBLE AGENCY: 0 0 0 0 1,007,437 1,007,437	MANAGED BY OCALA 281,434 70,359 351,793 351,793 20,508,052 20,508,052	0 0 0 0 4,278,659 4,278,659	0 0 0 4,434,453 4,434,453	0 0 0 0 3,083,976 3,083,976	0 0 0 0 3,176,495 3,176,495	0 0 0 0 0	281,434 70,359 351,793 351,793 36,489,072 36,489,072

PAGE 12

OCALA-MARION TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT

DATE RUN: 07/05/2019 TIME RUN: 07.32.35 MBRMPOTP

=============== FLA. RAIL ENT.

ITEM NUMBER:431798 3 DISTRICT:05 ROADWAY ID:36000042

PROJECT DESCRIPTION: NE 36TH AVENUE FROM NE 20TH PLACE TO NORTH OF NE 25TH STREET COUNTY: MARION

PROJECT LENGTH: .350MI

SIS TYPE OF WORK: RAIL CAPACITY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

GREATER LESS THAN ALL FUND THAN YEARS CODE 2020 2020 2021 2022 2023 2024 2024 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 0 0 0 2,779,746 2,695,067 84,679 PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT TRIP 12,425,523 3,440,917 347,000 0 0 16,213,440 PHASE: RATLROAD & UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT 1,071,620 0 0 553,440 518,180 Ω LF 775,643 TRIP 375,643 400,000 0 0 0 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT LF 19,484 0 0 0 0 19,484 0 17,659,161 0 17,659,161 TRIP 0 0 0 Ω TOTAL 431798 3 33,708,834 4,463,260 347,000 0 0 0 0 38,519,094 33,708,834 347,000 0 38,519,094 TOTAL PROJECT: 4,463,260 0 0 0 38,519,094 TOTAL DIST: 05 33,708,834 4,463,260 347,000 0 0 0 0 33,708,834 4,463,260 347,000 0 0 38,519,094 TOTAL FLA. RAIL ENT.

TOTAL MISCELLANEOUS

GRAND TOTAL

1,978,850

144,028,088

1,130,041

59,067,474

OCALA-MARION TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM MPO ROLLFORWARD REPORT

DATE RUN: 07/05/2019

TIME RUN: 07.32.35

NON-SIS

3,108,891

413,964,803

٥

185,303,402

MBRMPOTP

-----MISCELLANEOUS ==========

PROJECT DESCRIPTION: OCALA ITS COUNTYWIDE MARION COUNTY

ITEM NUMBER:430252 1 TYPE OF WORK: ITS COMMUNICATION SYSTEM DISTRICT:05 COUNTY: MARION ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 LESS GREATER THAN ALL FUND THAN YEARS 2024 CODE 2020 2020 2021 2022 2023 2024 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY MARION COUNTY ENGINEERING DEPT 0 0 1,129,340 0 ACSL 0 1,129,340 0 0 0 0 1,976,243 SL 1,976,243 0 3.105.583 TOTAL 430252 1 1,976,243 1,129,340 0 0 0 0 0 3,105,583 TOTAL PROJECT: 1,976,243 1,129,340 0 0 0 0 0 PROJECT DESCRIPTION: NATURAL DISASTER MARION COUNTYWIDE - TROPICAL STORM HERMINE *NON-SIS* ITEM NUMBER:438328 1 TYPE OF WORK: EMERGENCY OPERATIONS DISTRICT:05 COUNTY: MARION PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 ROADWAY ID: LESS GREATER THAN ALL FUND THAN CODE 2020 2020 2021 2022 2023 2024 2024 YEARS PHASE: MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT 0 3,207 2,607 600 0 0 0 0 2,607 3,207 TOTAL 438328 1 600 n 0 0 0 0 3,207 TOTAL PROJECT: 2,607 600 0 0 0 ٥ n *NON-SIS* ITEM NUMBER:438329 1 PROJECT DESCRIPTION:NATURAL DISASTER MARION COUNTYWIDE EMERGENCY SIGN REPAIR TYPE OF WORK: EMERGENCY OPERATIONS DISTRICT:05 COUNTY: MARION LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 PROJECT LENGTH: ROADWAY ID: 0.00 LESS GREATER FUND THAN THAN ALL CODE 2020 2020 2021 2022 2023 2024 2024 YEARS PHASE: MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT 101 101 0 0 0 0 0 0 101 TOTAL 438329 1 n 101 0 0 0 0 TOTAL PROJECT: 101 101 0 0 Ω Ω Ω TOTAL DIST: 05 1,978,850 0 0 0 3,108,891 1,130,041 0 0

0

6,519,790

0

4,915,949

0

4,958,468

0

9,171,632



October 1, 2019

TO: CAC Members

FROM: Derrick Harris, TPO Assistant Director

RE: Bylaws DRAFT

TPO staff has revised the Bylaws based on discussion with CAC members from the preliminary DRAFT review at our September meeting. The version contained herein should reflect the intent, and spirit of the comments made.

If you have any questions prior to the upcoming meeting, please contact our office at (352) 438-2632.



Bylaws of the Citizen Advisory Committee (CAC)

Purpose

❖ The purpose of the CAC is to offer a citizen's perspective on transportation related documents, issues, and plans of the TPO. The citizen's perspective is crucial to the TPO's successful implementation of the local communities' goals and objectives, as well as meeting state and federal requirements.

Membership

- **❖** The CAC shall include local citizens involved with a variety of different interest and advocacy groups, including those from the following organizations:
 - A minimum of six (6) members and a maximum of nine (9) members at-large, with preferred representation from the following types of organizations and associations:
 - One (1) representative from any trail/equine groups/associations
 - Environmental and/or Conservation groups/associations
 - Cycling <u>and/or Trails</u> advocacy group/associations
 - One (1) representative from any prings/environmental advocacy group/association
 - One (1) representative from the Governor's West Ocala Neighborhood Revitalization Council or other neighborhood groups/associations
 - One (1) representative from any Business community groups/associations group
 - An equine group/association
 - One (1) representative from the <u>The</u> transportation disadvantaged community
 - O Six (6) members that are residents of the jurisdictions of the TPO area:
 - One (1) representative from the City of Belleview
 - One (1) representative from the City of Dunnellon
 - **Two (2) representatives from the City of Ocala**
 - **Two (2) representatives from Marion County**
- An emphasis of diversity will be taken to ensure broad socioeconomic, racial, ethnic and geographic representation. This includes an emphasis on minority participation as part of the total membership makeup.
- Ocala Marion TPO will provide staff support for the meetings



Appointment & Terms of Office

- ❖ Each member shall have written requires consent from the jurisdiction, group or association in which they represent. All members can elect to have an alternate if desired. In this case, the alternate must also have written consent from the jurisdiction, group or association in which they represent as the alternate. Alternate members may only vote in the absence of the official member
- **❖** Membership shall be for a two-year period with an opportunity to be reappointed for additional term(s).
- ❖ The TPO Board will review and approve all membership nominations

Officers and Duties

- ❖ At the last regular meeting for the calendar year, the CAC shall elect a chairperson and a vice-chairperson.
- ❖ Officers shall will be elected by a majority (based on the minimum) of the voting members-present. The term shall be for one (1) calendar year. An officer may be reelected, but may not serve more than two (2) consecutive terms.
- * The chairperson shall preside at all meetings. In the event of their absence or at their direction, the vice-chairperson shall assume the powers and duties of the chairperson.
- * In the event of the permanent incapacitation of the chairperson or vice-chairperson of the CAC, a new officer will be elected from the membership at the next scheduled meeting

Meetings

- * Regular meetings of the CAC shall be held at least quarterly. At the last regular meeting of each year, the CAC will approve the following year's meeting schedule. Regular meeting dates and times may be changed by the chairperson or vice-chairperson to accommodate special circumstances such as holidays.
- * Roberts Rules of Order shall be used as a guideline to conduct all meetings
- * A majority of the whole number of voting members of the CAC shall constitute a quorum. A quorum will consist of a majority of the voting members, based on the minimum.-No official action shall be taken without quorum.
- ❖ In the absence of the chairperson and vice-chairperson, the TPO staff representative will shall determine whether a quorum is present and in that event will shall call for election of a temporary chairperson. Upon the arrival of the chairperson, or vice-



- chairperson, the temporary chairperson will shall relinquish the chair upon conclusion of the business immediately before the TPO
- ❖ Agenda meeting notices and packets <u>will shall</u> be provided to CAC members and the public at least seven (7) days prior to the regularly scheduled meeting.
- ❖ TPO staff will record and summarize the minutes for all CAC meetings.
- **♦**—All meetings will be open to the public.

Amendments

These bylaws may be amended by an affirmative vote of two-thirds of the voting members or their designated alternate, provided the proposed amendment has-shall-have been sent to every member at least seven (7) calendar days before voted on.

Sunshine Law and Public Records Law

❖ The CAC and all proceedings shall be governed by the Florida Sunshine Law, Chapter 286 and Florida Statutes, Chapter 119.



CITIZENS ADVISORY COMMITTEE

Ocala Citizens Service Center 201 SE 3rd Street, Ocala FL 34471

June 11, 2019

MINUTES

Members Present:

Renee Blaney Travis Magamoll Paul Marraffino Steve Rudnianyn Robert Sulzer Clark Yandle

Members Not Present:

Davis Dinkins Joe London Richard McGinley Suzanne Mangram Michelle Shearer

Others Present:

Derrick Harris Elizabeth Mitchell Kristen Woodruff

Item 1. Call to Order and Roll Call

Vice-Chairman Steve Rudnianyn called the meeting to order at 3:00pm. Secretary Shakayla Pullings called the roll and there was a quorum present.

Item 2. Proof of Publication

Secretary Shakayla Pullings stated that the meeting had been published online on the TPO website, the City of Ocala, Belleview, and Dunnellon websites.

Item 3a. List of Priority Projects (LOPP) Ranking

Mr. Harris presented the LOPP Ranking and said that at the May TPO Board Meeting, staff received feedback regarding how to formally proceed with the ranking of the 2019 LOPP. It was determined that an internal interim ranking criteria developed by TPO staff would be used. The ranking criteria developed was grouped into six categories.

First, the ranking criteria looked at whether a project incorporated different modes of transportation into the project or was multimodal. Therefore, if a project incorporated bike lanes, sidewalks, transit options, or offered a new alternative, such as a trail, it received one point for being multimodal.

Second, the ranking criteria looked at Performance Measures. Based on the latest major transportation legislation, the Fixing America's Surface Transportation (FAST) Act was signed into law on December 4, 2015, which required MPO/TPOs to measure the performance of projects. This was done by measuring projects on safety, system performance, pavement/bridge condition, and transit asset management. Therefore, the LOPP gave weight to any project that met one of the performance measures, and an additional point if the project met two.

Next the ranking criteria looked at where the projects were in their development. For example, if a project was in the Project Development & Environmental (PD&E) stage it received one point, and it received an additional point for each stage the project was in until construction, which would have been four points.

Mr. Harris noted that projects could only qualify for one of the phases, with one to four points possible. Another factor in the ranking criteria was funding availability. The Florida Department of Transportation (FDOT) had mentioned on several occasions, funding was limited.

Therefore, if a project had a lower cost associated with it, or a lower cost was still needed, the project could have received one additional point.

Item 4a. Comments by FDOT

Ms. Wyche provided project updates in the meeting packet. There were no questions by committee members.

Item 5. Comments by TPO Staff

Mr. Harris said that the TPO Board voted for the TPO to be moved from being hosted by the City of Ocala to being hosted by Marion County starting July 1st and in August the TAC committee would be meeting at a new location more than likely at the County.

Mr. Harris also mentioned that at the last TPO Board meeting it seemed to be consensus with the board to let the City of Ocala run the day to day operations of the SunTran and the attorneys were cleaning up agreements.

Also, a new TPO Director was hired and within the next two months he would be on board.

Item 6. Comments by CAC Members

There were no comments by CAC members.

Item 7. Public Comment

There was no public comment.

Item 8. Adjournment

Mr. Rudnianyn left at 3:30pm. Mr. Paul Marraffino filled in as Chairman and adjourned the meeting at 3:38pm

Respectfully Submitted By:

Shakayla Pullings, TPO Administrative Assistant



Citizens Advisory Committee (CAC) Meeting

Marion County Growth Services- Conference Room A 2710 E. Silver Springs Blvd., Ocala, FL 34470

September 10, 2019

3:00 PM

MINUTES

Members Present:

Davis Dinkins (arrived at 3:02pm)
Travis Magamoll
Paul Marraffino
Suzanne Mangram (arrived at 3:02pm)
Steve Rudnianyn
Michelle Shearer

Members Not Present:

Joe London Richard McGinley Clark Yandle

Others Present:

Rob Balmes Derrick Harris Elizabeth Mitchell Judy Pizzo, FDOT Vickie Wyche, FDOT

Item 1. Call to Order and Roll Call

Vice-Chairman Steve Rudnianyn called the meeting to order at 3:00pm. Secretary Shakayla Pullings called the roll. A quorum was not present. At 3:02pm Mr. Dinkins and Ms. Mangram arrived and a quorum was present.

Item 2. Proof of Publication

Secretary Shakayla Pullings stated that the meeting had been published online on the TPO website, the City of Ocala, Belleview, and Dunnellon websites on August 30th, 2019.

Item 3a. Florida Transportation Plan (FTP)

Judy Pizzo with the FDOT gave a slideshow presentation to the TAC on the FTP and said that FDOT was updating the Florida Transportation Plan (FTP) which defined goals, objectives, and strategies for Florida's transportation system statewide. The FTP was the overarching transportation plan for all of Florida and affected every resident, business, and visitor.

Part of Ms. Pizzo's presentation was an interactive survey that allowed the committee members to express what they thought would be concerns in there near future concerning modes of transportation and advancing technologies.

Item 4a. Bylaws DRAFT

Mr. Harris presented the Bylaws DRAFT to the CAC and said that TPO staff had recently discovered that bylaws for the Citizens Advisory Committee (CAC) was never established. Therefore, staff had begun the discussion and action of creating bylaws for the committee, by presenting the DRAFT version.

Mr. Harris said the bylaws were merely a DRAFT version and was likely to be discussed over the next couple of meetings with the goal to discuss, revise, and bring back to the committee in October.

The Membership section of the DRAFT Bylaws stated the "The CAC shall include local citizens involved with a variety of different interest and advocacy groups, including those from the following organizations:"

- Six (6) members at-large with representation from the following types of organizations and associations:
 - One (1) representative from any trail/equine groups/associations
 - o One (1) representative from any cycling advocacy group/association
 - One (1) representative from any springs/environmental advocacy group/association

- o One (1) representative from the Governor's West Ocala Neighborhood Revitalization Council
- One (1) representative from any business community association/group
- o One (1) representative from the transportation disadvantaged community
- o Six (6) members that are residents of the jurisdictions of the TPO area:
- One (1) representative from the City of Belleview
- o One (1) representative from the City of Dunnellon
- o Two (2) representatives from the City of Ocala
- o Two (2) representatives from Marion County

Mr. Dinkins said he would refrain from using the word "shall" when it came to the members to be included on the committee. Also, that there were lots of different groups that could represent each category of the committee and it would be difficult to single out one group. There was also concern that some of the representatives listed may disqualify a lot of the current committee members.

Mr. Harris said that staff was looking to get feedback from the committee and that the Bylaws were only a DRAFT.

Ms. Mangram said the language should read that the representation listed was sought but not mandatory.

Ms. Shearer asked if the representatives would be in addition to the committee members already serving or would the committee be made solely on the lists of representatives stated in the DRAFT Bylaws.

Mr. Harris said ideally there would be 12 committee members with 6 members from organizations and associations and another 6 members of the jurisdiction of the TPO area.

There was more committee discussion on the membership recommendations.

Ultimately, Mr. Harris said he would work on the DRAFT Bylaws and bring some revised Bylaws back to the committee at the October meeting.

Item 4b. Transportation Regional Incentives Program (TRIP) List Update

Mr. Balmes presented the TRIP List Update and said in August 2019, a decision was made by the TPO/MPO Directors of the six members of the Central Florida MPO Alliance (CFMPOA) to develop a revised Transportation Regional Incentive Program (TRIP) Priority List. Moving forward, the CFMPOA would revise the list on an annual basis. The list would serve as an important resource to identify projects in each respective TPO/MPO area that may be eligible for TRIP funding.

As background, the purpose of TRIP was to encourage partnerships for transportation projects that were regionally significant. TRIP funds were awarded by the Florida Department of Transportation, and were used to match local or regional funds up to 50% of the total project costs.

In essence, TRIP was a matching program to leverage investments in projects with substantial local/regional commitment. A TRIP Fact sheet with further information was provided to the CAC.

TPO staff were proposing to recommend one project to the TPO Board for submission to the CFMPOA for the Ocala/Marion County TPO 2019 TRIP Priority List.

• NW 49th Street Interchange @ I-75 (new interchange)

The project had been the top priority in the TPO's List of Priority Projects (LOPP) for two consecutive years. The project had significant local matching funds by Marion County, making it eligible for TRIP funding.

TPO staff was requesting the CAC to recommend this project to the TPO Board for their approval and submission to the CFMPOA for inclusion in the 2019 TRIP Priority List.

There was consensus with the committee that that NW 49th Street Interchange @ I-75 was a good recommendation.

Item 5. Consent Agenda

Mr. Marraffino made a motion to approve the Consent Agenda. Mr. Magamoll seconded, and the motion passed unanimously.

Item 6. Comments by FDOT

Ms. Wyche gave a copy of the updated construction report to the CAC.

Item 7. Comments by TPO Staff

Mr. Harris gave an update of the Taskforce Kick-Off Meeting in Tampa and said that Taskforce would be holding upcoming meetings for the Northern Turnpike.

Mr. Balmes said he appreciated the support of the logo survey and planned to reveal a final logo to the TPO board at the end of the month.

Item 8. Comments by CAC Members

There were no comments by the CAC members.

Item 9. Public Comment

There was no public comment.

Item 10. Adjournment

Vice-Chairman Steve Rudnianyn adjourned the meeting at 3:53pm.

Respectfully Submitted By:

Shakayla Irby, TPO Administrative Assistant