



PRELIMINARY FEASIBILITY STUDY
Celebration Boulevard Extension
From C.R. 532 to the southern boundary of Celebration

July 2022

PREPARED FOR:
OSCEOLA COUNTY
BOARD OF COUNTY COMMISSIONERS

TRANSPORTATION AND TRANSIT DEPARTMENT
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Table of Contents

1.	Introduction.....	4
1.1	Statement of Need	4
1.2	Project Location and Description	4
1.3	Study Scope of Work	5
2.	Study Overview.....	6
3.	Traffic and Safety Analysis Report.....	7
4.	Evaluation of Existing Conditions	8
4.1	Existing Study Area Descriptions	8
4.2	Area Future Land Use and Zoning	8
4.3	Environmental Assessment	11
4.4	Cultural Resource Desktop Analysis	12
4.5	Contamination Desktop Screening Evaluation	13
4.6	Soil Information	14
4.7	Drainage Basin Information.....	15
4.8	Floodplains and Floodways	17
4.9	Pedestrian and Bicycle Facilities.....	20
4.10	Intersections	20
4.11	Utilities.....	20
5.	Public Information Meeting.....	21
6.	Alternatives Analysis.....	22
6.1	Alignment Alternatives	22
6.2	Typical Section Alternatives	25
6.3	Alternative Cost Estimates	27
6.4	Preferred Alternative.....	29
7.	Design Criteria	31
7.2	Roadway Horizontal and Vertical Geometry Criteria	31
7.3	Drainage Design Criteria.....	33
8.	Preliminary Design Analysis.....	35
8.1	Typical Section.....	35
8.2	Intersection Analysis.....	35
8.3	Alignment Requirements.....	35
8.4	Pedestrian and Bike Facilities	35
8.5	Environmental Impacts.....	36



8.6 Stormwater Management 37

8.7 Access Management..... 37

8.8 Lighting 37

8.9 Utility Considerations 37

9. Summary..... 38

Appendix A – CPA16-0010 and Osceola County Future Land Use Plan – Transportation Road Network 2B:
Roadway Classification System UGB – 2040 Map

Appendix B – Traffic and Safety Analysis

Appendix C – Environmental and Protected Species Desktop Analysis

Appendix D – Cultural Research Desktop Analysis

Appendix E – Contamination Desktop Screening Evaluation

Appendix F – Soils

Appendix G – Utilities

Appendix H – Public Meeting Summary

List of Figures

Figure 1: Project Location and Alternative Alignments.....5

Figure 2: Alternative Alignments for the Celebration Boulevard Extension7

Figure 3: Wetland vs. Upland Land Use Map9

Figure 4: Land Use Map..... 10

Figure 5: Osceola County Zoning Districts within the Project Area 11

Figure 6: Cultural Resource Desktop Analysis Project Limits 13

Figure 7: Contamination Resource Desktop Analysis Project Limits 14

Figure 8: U.S.G.S. Quadrangle Map 16

Figure 9: Existing Drainage Map..... 17

Figure 10: FIRM Map 1 18

Figure 11: FIRM Map 2 19

Figure 12: Alternative 1 Roadway Alignment..... 22

Figure 13: Alternative 2 Roadway Alignment..... 23

Figure 14: Alternative 3 Roadway Alignment..... 24

Figure 15: Wetland and Surface Water Projected Impacts..... 25

Figure 16: Typical Section 1 26



Figure 17: Typical Section 2 27

Figure 18: Recommended Alternative (Alternative 2) 30

Figure 19: Recommended Typical Section 1 31

List of Tables

Table 1: Alternative 1 - Soil Description 15

Table 2: Alternative 2 - Soil Description 15

Table 3: Alternative 3 - Soil Description 15

Table 4: Wetland Impacts for Alternative 1 Roadway Alignment 23

Table 5: Wetland Impacts for Alternative 2 Roadway Alignment 24

Table 6: Wetland Impacts for Alternative 3 Roadway Alignment 25

Table 7: Alternative 1 Roadway Alignment Preliminary Cost Estimate 28

Table 8: Alternative 2 Roadway Alignment Preliminary Cost Estimate 28

Table 9: Alternative 3 Roadway Alignment Preliminary Cost Estimate 28

Table 10: Proposed Alternatives Evaluation Matrix 29

Table 11: Geometric Design Criteria 32

1. Introduction

1.1 Statement of Need

In 2017, the Town of Celebration requested that the proposed Griffin Road extension over I-4 connecting to Celebration Boulevard be removed, as a professional memorandum indicated that this connection was not needed. With the removal of the proposed Griffin Road extension, Osceola County recognized the important need to ensure interconnectivity for southern portions of Celebration, such as the Celebration Island Villages. In order to provide for future interconnectivity, safety, and welfare of existing and future area residents, Osceola County in coordination with Celebration representatives initiated CPA16-0010 (Adopted 7-17-17) as shown in **Appendix A**, which included the extension of Celebration Boulevard south to CR 532 (Osceola Polk Line Road).

In December 2020, Osceola County approved the pursuit of the Celebration Boulevard extension as detailed in the adopted Osceola County Comprehensive Plan, Transportation Element Road Network Map 2B and as shown in **Appendix A**. The proposed Celebration Boulevard extension will enhance interconnectivity for this area of the county and will also incorporate multimodal and safety features for its future users.

This study focuses on the Celebration Boulevard extension that will connect CR 532 to the southern boundary of Celebration. The proposed roadway extension will originate from Celebration Island Village Phase IV and connect to CR 532. This new connection will provide an additional north-south link paralleling the existing Old Lake Wilson Road, to the west of the project area, while providing travel options to US 17 from the I-4 interchanges at World Drive and SR 417. As well, it will serve as an additional network connection for north-south traffic movement between area points of interest. This roadway also will provide an important additional ingress/egress point for residents of the planned Mattamy development (Celebration Island Village), which has been included in Celebration’s build-out plan for several years.

This study will review the existing conditions within the study area, prepare a traffic and safety analysis, and present various alignments and a typical roadway section for the alternatives. Through the feasibility study phase, public and stakeholders’ comments will be solicited, and a final roadway alignment for the proposed Celebration Boulevard extension will be recommended. In addition, this study will identify the design criteria necessary for the preparation of the construction plans, permitting, and right-of-way requirements for the recommended roadway improvements.

1.2 Project Location and Description

As shown in **Figure 1**, the study area is bounded by CR 532 to the south, the future Celebration Boulevard at the Celebration Island Village Phase IV subdivision to the north, Sullivan Road to the west and US 17 to the east. Three alternative roadway alignments have been developed along with a proposed typical section.

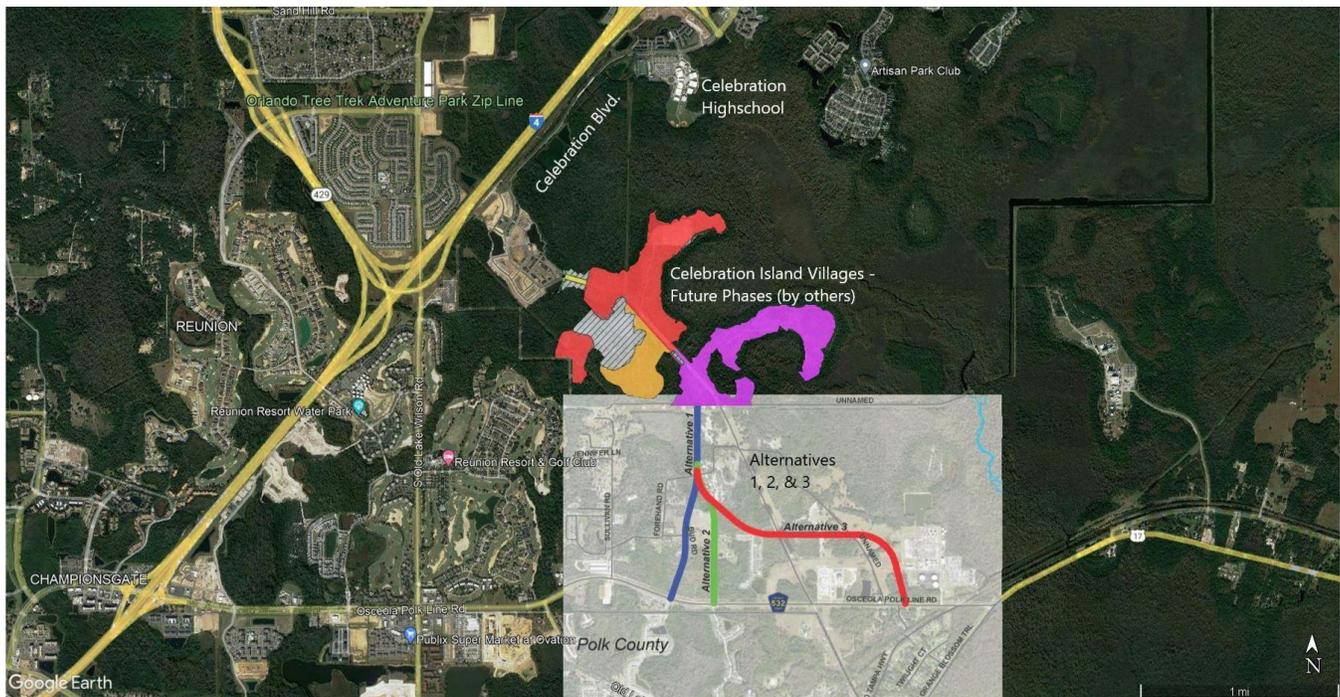


Figure 1: Project Location and Alternative Alignments

1.3 Study Scope of Work

The determination of the alignments for this study area is impacted by many factors. Future Land Use and Land Use Policies as presented in the Osceola County’s Comprehensive Plan, future travel demand forecasts, projected growth within and surrounding the study area, environmental constraints, the presence of wildlife and wildlife corridors, stormwater management and flood plains, existing development, and socioeconomic factors must be reviewed as well. This study is an early step in preparing for future growth. At the time of this study, no funding had been programmed by the County for final design and construction of the Celebration Boulevard Extension. Public outreach and comments are of particular importance to ensure the roadway developed in this area will best serve both the existing and future residents and businesses of the County.

Three corridor alignments were identified through the evaluation of existing field conditions and environmental constraints from previously completed technical studies. As part of the existing conditions analysis, cultural resource, environmental, protected species, and contamination desktop analysis reports were prepared for the study area. A traffic and safety analysis report was conducted to evaluate the existing conditions and crash data statistics along CR 532. This report projects the future operating conditions of CR 532 and the Celebration Boulevard Extension for the years 2030 and 2050 for each alternative alignment.

Osceola County hosted a public information meeting on May 12, 2022. Adjacent property owners, elected and appointed officials, government partners, and stakeholders within the study area were invited to attend the public meeting. Details of the meeting are presented in Section 5: Public Information Meeting.

As part of this feasibility study, a corridor alternatives analysis was conducted to be able to recommend a preferred alternative. In addition to the aforementioned reports and analyses, minimization of environmental impacts, consideration of the right-of-way costs, and feedback from the public were considered in determining a final recommendation.

Following the public information meeting, comments from the public were evaluated and responses were prepared and disseminated.

2. Study Overview

The Osceola County Comprehensive Plan, most recently published in 2020, and the Transportation Roadway Network Map published in 2017 identifies a planned roadway network expansion to extend Celebration Boulevard to CR 532. In 2020, Celebration Boulevard was extended to its current termini within the Celebration Island Village Phase I planned development. This study focuses on an alignment recommendation to connect CR 532 to the southern limits of the Celebration Island Village Phase IV. This connection adheres to conceptual plans approved by Mattamy Home and the Town of Celebration for Island Village Phase IV. The proposed extension to Celebration Boulevard is located within unincorporated Osceola County, south of Celebration.

The determination of the alignments for this study area is impacted by many factors. Future Land Use and Land Use Policies as presented in the Osceola County's Comprehensive Plan, future travel demand forecasts, projected growth within and surrounding the study area, environmental constraints, the presence of wildlife and wildlife corridors, stormwater management and flood plains, existing development, and socioeconomic factors must be reviewed in detail. The County has not currently funded this project for final design and construction. Public outreach and comments are of particular importance to ensure the roadway developed in this area will best serve both the existing and future residents and businesses of the County.

Typical Section- Alternatives 1, 2, and 3 will each connect the future Celebration Boulevard extension from the Celebration Island Village development to three different locations on CR 532. All three corridors have the same typical section of pavement, median, shoulder, pedestrian, and bicycle facilities. The recommended typical section is split into two sections due to a reduction in right-of-way 200-feet south of the boundary of the Town of Celebration. Beginning at CR 532, the roadway has a recommended typical section consisting of a two-lane avenue/boulevard with 11-foot travel lanes, 7-foot bike lanes, a 16-foot Type E curbed median, and a 5-foot concrete sidewalk on both sides of the roadway. The sidewalk will be separated from the travel lanes by a Type F curb. A 7-foot vegetation shoulder will be provided on both sides. Approaching Celebration, the last 200-feet of the roadway has a typical section consisting of two 10-foot travel lanes on an undivided roadway, 5-foot bike lanes, and a 5-foot concrete sidewalk on both sides. The sidewalk is separated from the travel lanes by a Type F curb shoulder. A 2-foot vegetation shoulder is proposed on both sides of the roadway. Osceola County Fire-Rescue & Emergency Medical Services provided concurrence of the aforementioned proposed typical sections for all three alternative alignments per the Land Development Code (LDC). The LDC Table 4.7.1C requires a 2-lane median divided avenue or boulevard to have the following minimum standards: 5-foot sidewalk, 7-foot parkway or shoulder, 2-foot curb and gutter, a 7-foot buffered bike lane, a 10-foot to 12-foot travel lane, a 16-foot median and 78-feet of total right-of-way. The proposed typical section allows for a minimum of 20-foot

of unobstructed width, exclusive of mountable curbs to allow for two-way vehicular traffic and for a fire apparatus vehicle to pass while another is conducting operations.

Alignments - Alternative 1 alignment begins at the existing Tanglewood Drive intersection on CR 532 and travels north to the southern boundary of Celebration. There are two sub-basins with a potential pond site within each sub-basin (Pond 1A and 1B) associated with this alternative. Alternative 2 alignment begins at Sandy Ridge Drive and travels north with one potential pond site recommended within the sub-basin (Pond 2A). Also, the alternative 2 alignment will potentially impact the stormwater treatment facilities (SMFs) that are proposed as part of the CR 532 PD&E study. Therefore, two new SMFs are being included as part of this alignment. Alternative 3 alignment begins at the existing intersection of CR 532 and Sandy Oak Drive and consists of three potential pond site locations within each of 3 sub-basins (Pond 3A, 3B, and 3C). **Figure 2** below shows the three alternative alignments and the respective proposed ponds.

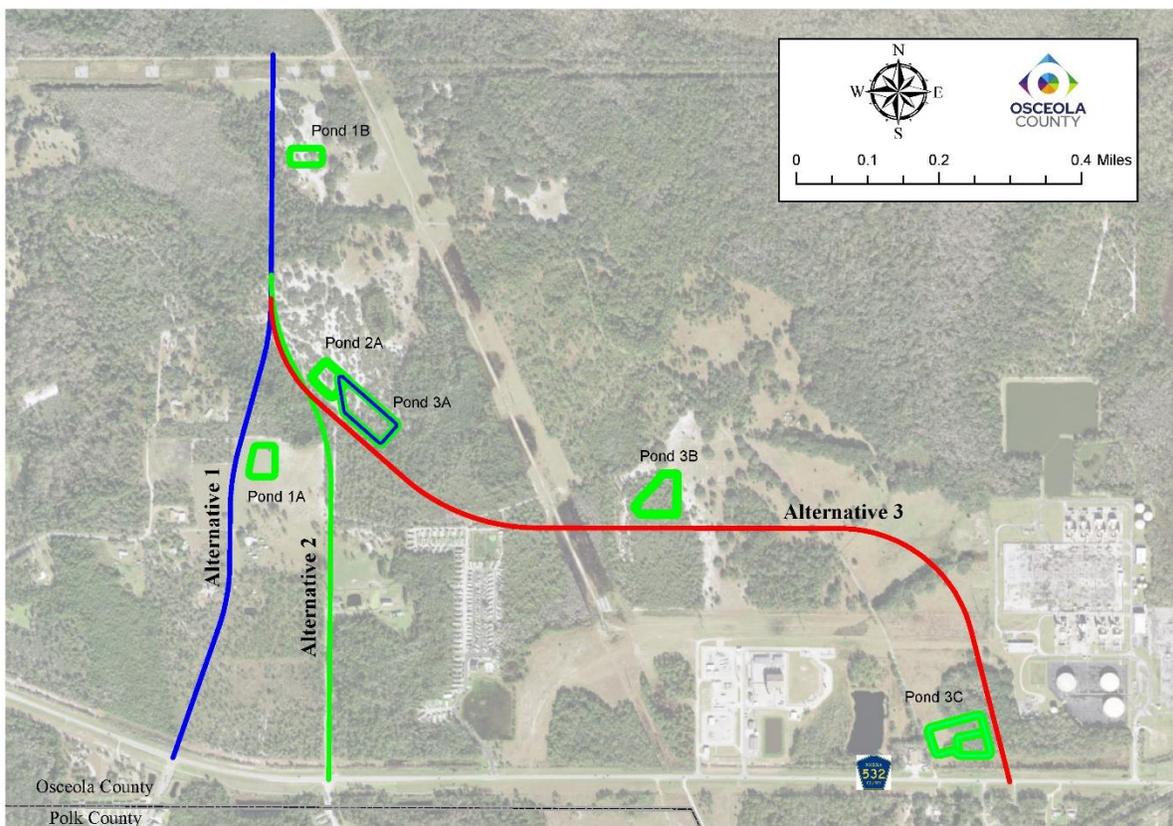


Figure 2: Alternative Alignments for the Celebration Boulevard Extension

3. Traffic and Safety Analysis Report

A traffic study was conducted to evaluate the opening and design year traffic volumes of the three alternatives and identify any existing safety concerns along CR 532. Based on the traffic analysis, the roadways are expected to carry between 14,000 and 14,500 AADT for 2030, and 33,000 to 34,000 AADT for 2050. As represented in the study, traffic volumes in all directions of the study area will increase in the future.

Crash data for each proposed alternative was obtained (1000-feet upstream and downstream of the proposed CR 532 intersection) from the University of Florida’s Signal Four Analytics database for the most recent five-year period between January 1, 2017, and December 31, 2021. The total number of crashes for Alternative 1 in this 5-year was 3, for Alternative 2 was 13 and for Alternative 3 was 15.

Appendix B of this report includes the Traffic and Safety Analysis for the Celebration Boulevard extension which also includes a detailed crash analysis.

4. Evaluation of Existing Conditions

4.1 Existing Study Area Descriptions

The 930-acre study area for the Celebration Boulevard extension lies within Osceola County’s urban growth boundary, south of Celebration and west of Intercession City. This area is generally comprised of improved and unimproved pastures, single-family homes, and mobile home units. Intermixed with the pastures and mobile home units are isolated hardwood wetland systems. The southern limits of the study area occur at CR 532. Currently, the east-west orientated roadway consists of a minor arterial two-lane urban section with no sidewalks and an open drainage system. However, the portion of the roadway adjacent to the study area is expected to be improved. The new roadway will consist of a four-lane divided urban section, with paved shoulders, two shared-use paths, and a closed drainage system. The western limit of the study area is bounded by Sullivan Road. For approximately 1800 feet from CR 532, this north-south local roadway has two travel lanes, 5-foot-wide concrete sidewalks on both sides, and a closed drainage system. The northern limit of the study area is bounded by the Duke Energy easement and Phase IV of the Celebration Island Village expansion.

4.2 Area Future Land Use and Zoning

The Florida Land Use, Cover and Forms Classification System (FLUCFCS) data layer indicated that there are 11 different upland use categories and approximately 455 acres of wetlands within the study area as shown in **Figure 3**. Upland land use categories within the project area include the following: Mobile Home Units, Rural Residential, Improved Pasture, Unimproved Pasture, Woodland Pasture, Upland Shrub and Brushland, Pine Flatwoods, Xeric Oak, Upland Mixed Coniferous/Hardwood, Spoil Areas and Electrical Power Facilities. Wetland land use categories within the project area include the following: Reservoirs, Mixed Wetland Hardwoods, Wet Pinelands Hydric Pine, Wetland Forested Mixed, and Freshwater Marsh. **Figure 4** shows the land use in the project area for both wetland and upland categories.

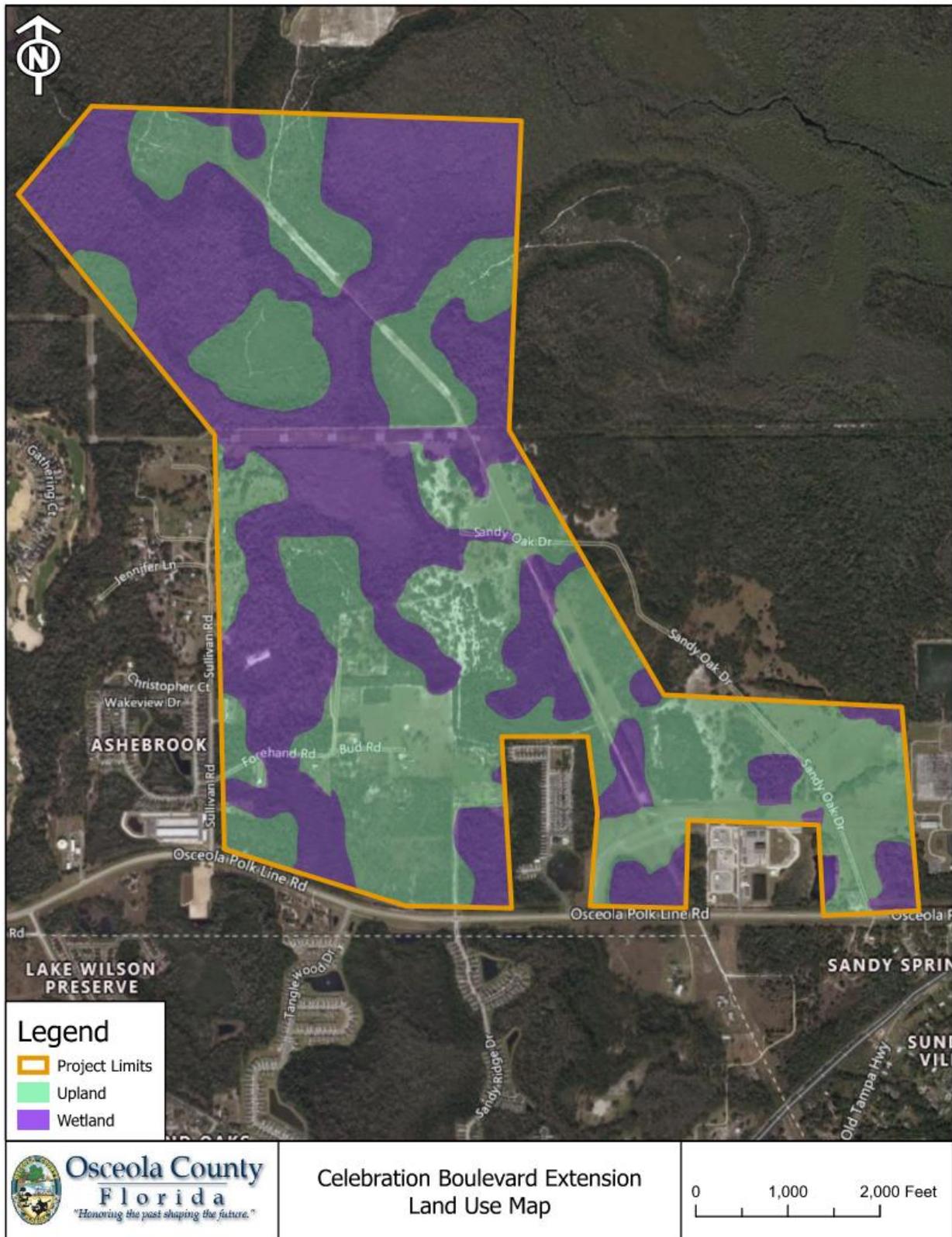


Figure 3: Wetland vs. Upland Land Use Map

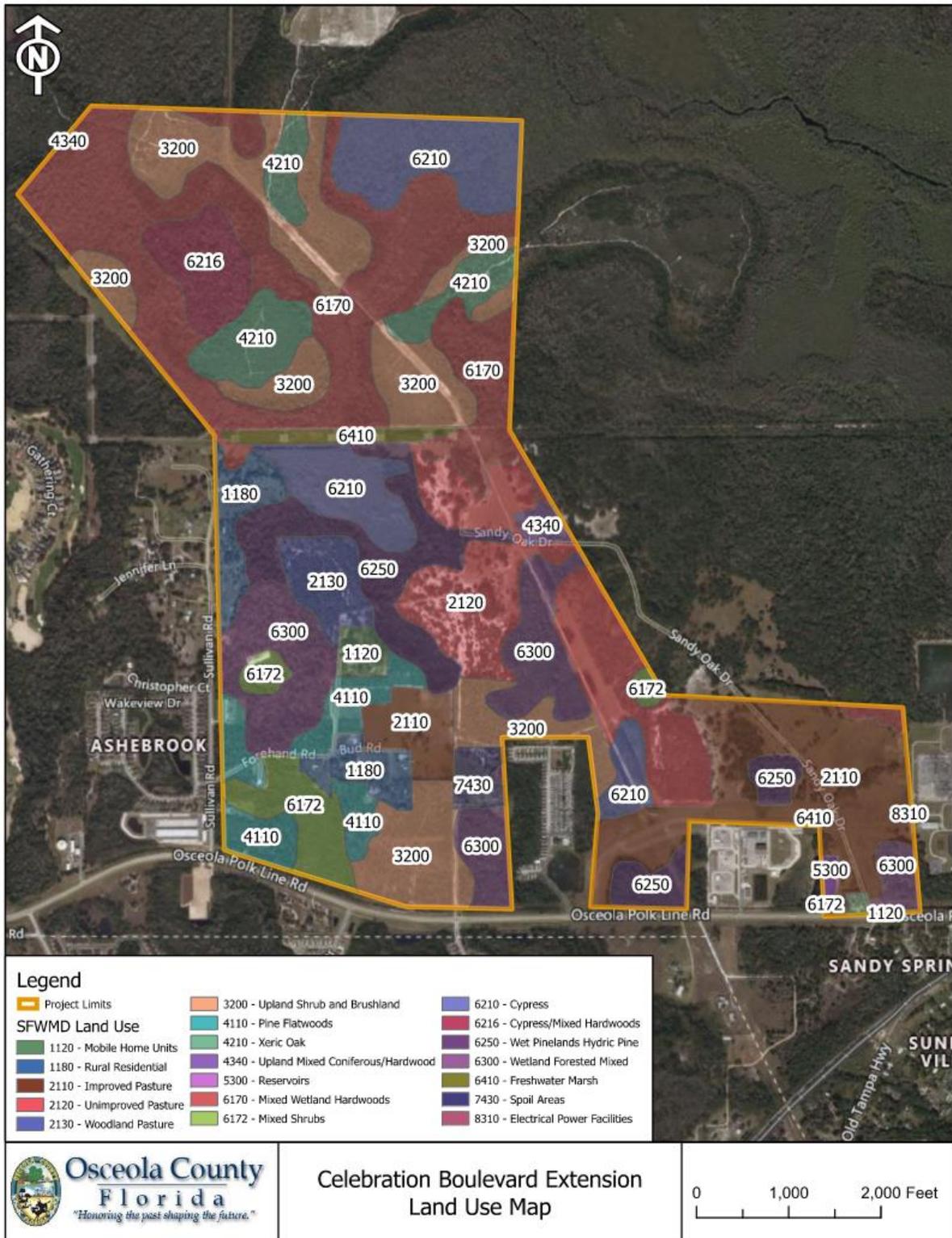


Figure 4: Land Use Map

Several zoning districts are within the project area including the following: Agricultural Development and Conservation (AC), Community Center Core (CCC), Community Center Perimeter (CCP), Estate Development (E-2), Low Density Residential (LDR), Planned Development (PD), Reedy Creek Improvement District (RCID) and Rural Development-2 acres of Manufactured homes (R-2M). The Celebration Island Village future phases are zoned as Planned Development in the northeast portion of the study area. The majority of the south portion of the study area are residential zoning districts. **Figure 5** depicts all zoning districts within the project area.

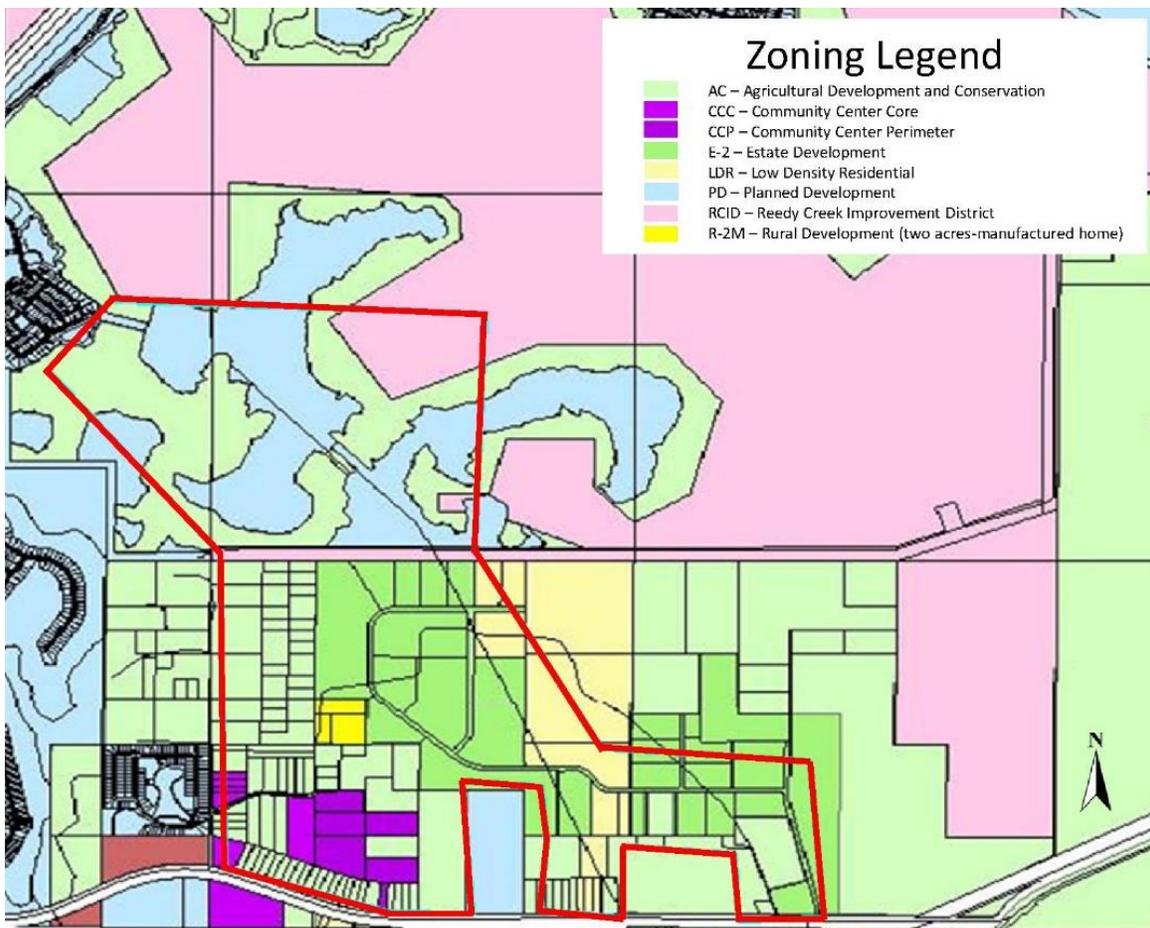


Figure 5: Osceola County Zoning Districts within the Project Area

4.3 Environmental Assessment

HNTB conducted an environmental desktop-level analysis for the proposed Celebration Boulevard roadway extension to identify the best alignment for the extension. The desktop review determined potential impacts to wetland areas, the presence and potential occurrence of federal or state-listed species, and their habitat and conservation lands. The proposed project study area is approximately 930 acres.

The proposed project is within the consultation area for the Audubon’s created caracara, Everglade’s snail kite, Florida grasshopper sparrow, Florida scrub-jay, Red cockaded woodpecker,

sand skinks, and blue-tailed mole skinks. Because there is limited information on blue-tailed mole skinks, the occurrence of sand skinks is used as an indicator of blue-tailed mole skinks as well. Formal coverboard surveys would be necessary to determine if sand skinks are present. The project area is also located within the Core Foraging Area for two wood stork colonies: Gatorland and Lake Russell. If more than 0.5 acres of wetland or wood stork suitable foraging habitat is impacted, mitigation may be required. The gopher tortoise and Florida pine snake may be present within the project area and are both listed as threatened species by the Florida Fish and Wildlife Conservation Commission (FWC), and the gopher tortoise is listed as a candidate specie with the US Fish and Wildlife Services (USFWS). There are no anticipated bald eagle nests that this project would affect though the USFWS and FWC recommend biological monitoring. There is one endangered plant species identified within close proximity (approximately 8500 feet) to the proposed project area. If a survey identifies the species on the property, mitigation measures such as relocation could be required. Three mitigation banks (Florida, Shingle Creek, and Reedy Creek) are located within the vicinity of the study area and will not be impacted by the proposed project. The complete Environmental and Protected Species Desktop Analysis is presented in **Appendix C**.

4.4 Cultural Resource Desktop Analysis

In February 2021, a Cultural Resource desktop analysis was performed in support of the proposed Celebration Boulevard Extension project. The analysis was conducted for the entire project corridor to identify cultural resource potential and previously recorded historic properties listed, or may be eligible for listing, in the National Register of Historic Places (NHRP). The Florida Master Site File (FMSF) database was reviewed for any previous cultural resource surveys or previously recorded resources. Archaeological site probability was evaluated based on various environmental conditions demonstrated to be reliable indicators for past human occupation, including topography, soil drainage, distance to water, and prior disturbance. In addition, the Osceola County Property Appraiser's Geographic Information System (GIS) database was reviewed to determine if parcels containing structures constructed prior to 1976 are located in the study area. For this desktop analysis, the study area was defined as the construction footprint for each of the three alternatives and six ponds, plus a 100-meter (328-foot) buffer as depicted in **Figure 6**.

Once a preferred alternative is selected for the proposed improvements and the project moves forward to the next phase, the project Area of Potential Effects (APE) should be defined, and a Phase I resource assessment survey (CRAS) should be conducted, including fieldwork for archeology and architectural history. Historic buildings and other historic resources within the APE should be recorded and evaluated for NHRP eligibility. The future construction area should be subjected to subsurface testing according to the probability for archaeological resources to determine if any prehistoric or historic archaeological sites are present. The resulting CRAS report should be submitted to the State Historic Preservation Officer (SHPO) for review and comment.

The complete Cultural Resource Desktop Analysis is presented in **Appendix D**.

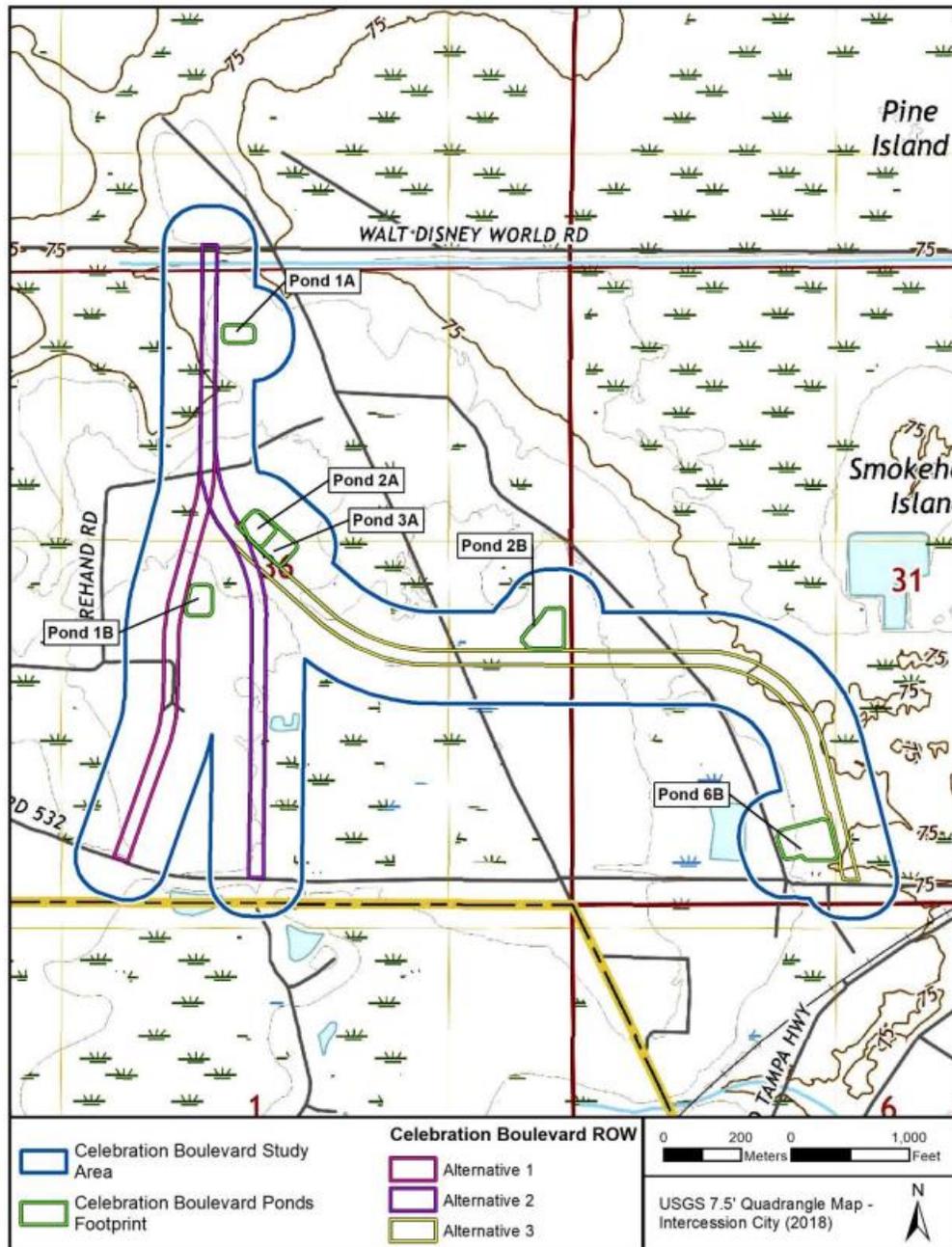


Figure 6: Cultural Resource Desktop Analysis Project Limits

4.5 Contamination Desktop Screening Evaluation

A desktop-level contamination screening analysis was conducted for the proposed Celebration Boulevard roadway extension. The review of the study area was conducted using available online GIS data from the Florida Department of Environmental Protection (FDEP) Map Direct and available site documents from Oculus to determine potential contamination cleanup sites, petroleum sites, solid waste facilities, and/or small or large quantity generators that may impact construction. In accordance with Chapter 20 of the Florida Department of Transportation (FDOT) Project Development and Environmental (PD&E) Manual, a 500-foot buffer was set from the

proposed alternatives rights-of-way for petroleum, dry-cleaners, and non-petroleum sites. A 1000-foot buffer from the rights-of-way was set for sites identified as non-landfill solid waste sites, such as recycling facilities, transfer stations, or debris placement areas. A half-mile buffer was set for sites identified under the Comprehensive Environmental Response Compensation and Liability Act (CERLA aka Superfund Sites), National Priorities List (NPL), or Landfill sites. Within this half-mile buffer, two registered sites were found as presented in **Figure 7**. Both results were rated as having a “Low” potential for contamination impact. Based on the review of finding from the Level I evaluation, it is not likely that there would be any contamination impacts on the project.

The complete Contamination Desktop Screening Evaluation is presented in **Appendix E**.

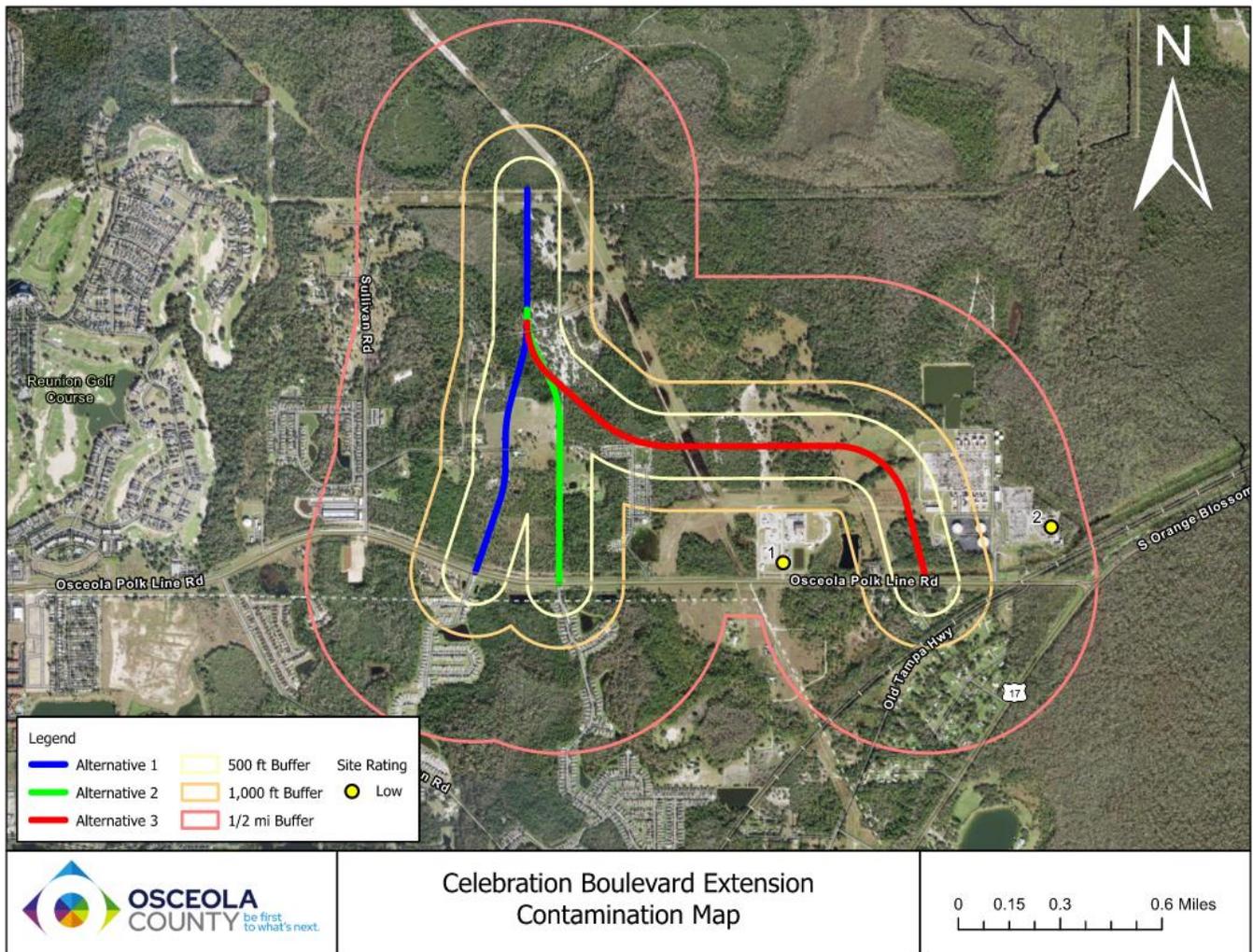


Figure 7: Contamination Resource Desktop Analysis Project Limits

4.6 Soil Information

Existing Soil data for this study was obtained from the United States Department of Agriculture – National Resources Conservation Service (USDA-NRCS). **Appendix F** depicts the results of the project area surveyed which includes both Osceola and Polk Counties and the respective acres of soil types. There were 770.6 acres in the surveyed area of interest, split into 751.1 acres in Osceola

County, and 19.5 acres in Polk County where thirteen different soil types and three wet spots were identified. **Tables 1, 2, and 3** provide the soil descriptions for each alternative.

Table 1: Alternative 1 - Soil Description

Alternative 1	
Map Soil #	Soil Description
16	Immokalee fine sand, 0 to 2% slopes
27	Ona fine sand, 0 to 2% slopes
28	Paola sand, 0 to 5% slopes
32	Placid fine sand, frequently ponded, 0 to 1% slopes
36	Pompano fine sand, 0 to 2% slopes
41	Satellite sand, 0 to 2% slopes

Table 2: Alternative 2 - Soil Description

Alternative 2	
Map Soil #	Soil Description
16	Immokalee fine sand, 0 to 2% slopes
27	Ona fine sand, 0 to 2% slopes
28	Paola sand, 0 to 5% slopes
32	Placid fine sand, frequently ponded, 0 to 1% slopes
36	Pompano fine sand, 0 to 2% slopes
40	Samsula muck, frequently ponded, 0 to 1% slopes
41	Satellite sand, 0 to 2% slopes

Table 3: Alternative 3 - Soil Description

Alternative 3	
Map Soil #	Soil Description
5	Basinger Fine Sand, 0 to 2% slopes
16	Immokalee fine sand, 0 to 2% slopes
27	Ona fine sand, 0 to 2% slopes
28	Paola sand, 0 to 5% slopes
32	Placid fine sand, frequently ponded, 0 to 1% slopes
36	Pompano fine sand, 0 to 2% slopes
38	Riviera fine sand, 0 to 2% slopes
40	Samsula muck, frequently ponded, 0 to 1% slopes
41	Satellite sand, 0 to 2% slopes

4.7 Drainage Basin Information

The U.S.G.S Quadrangle map provided in **Figure 8** shows the five-foot land contours and the previously referenced wetland systems within the study area. Based on a review of the South Florida Water Management District Kissimmee River Watershed Map and the drainage maps for

CR 532, **Figure 9** shows the subbasins within and surrounding the study area. Generally, the drainage pattern consists of stormwater heading north to the adjacent wetlands and ultimately outfall into Reedy Creek.

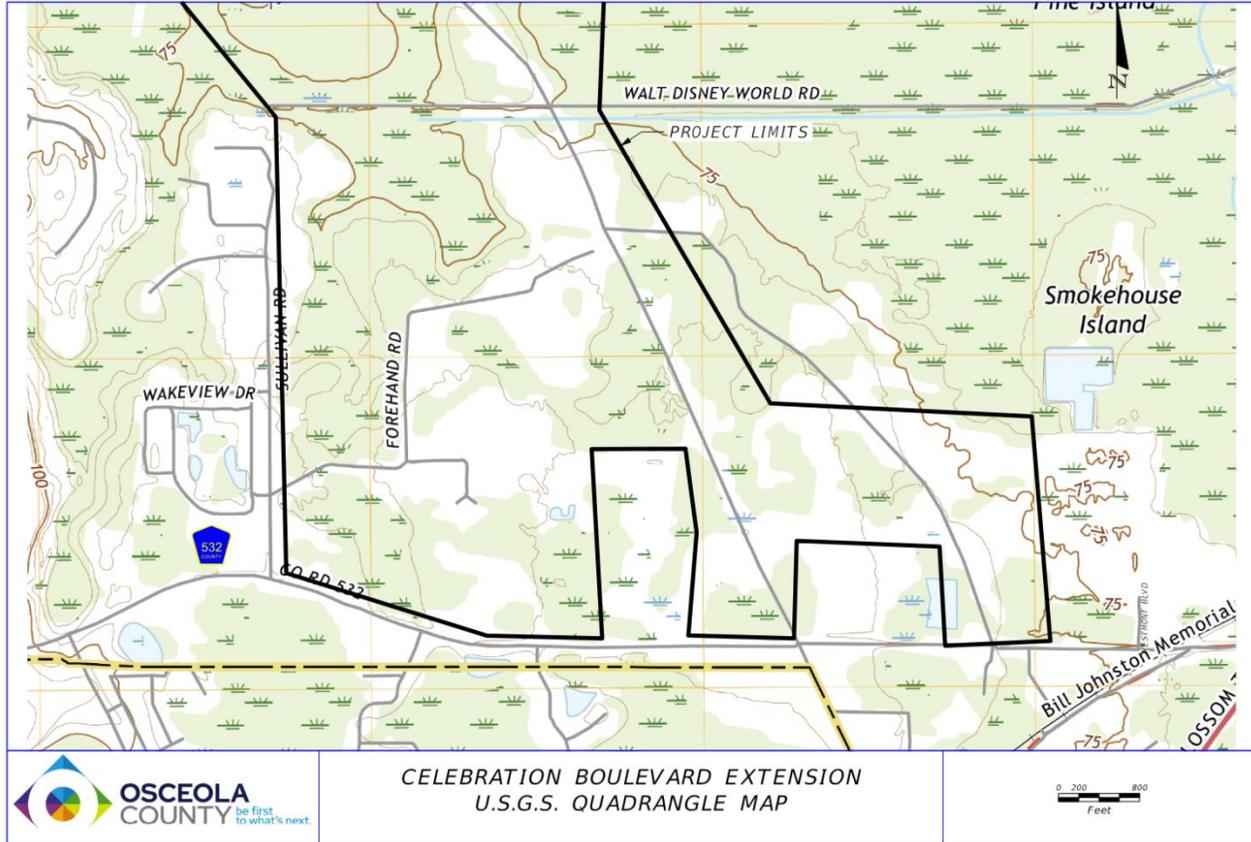


Figure 8: U.S.G.S. Quadrangle Map

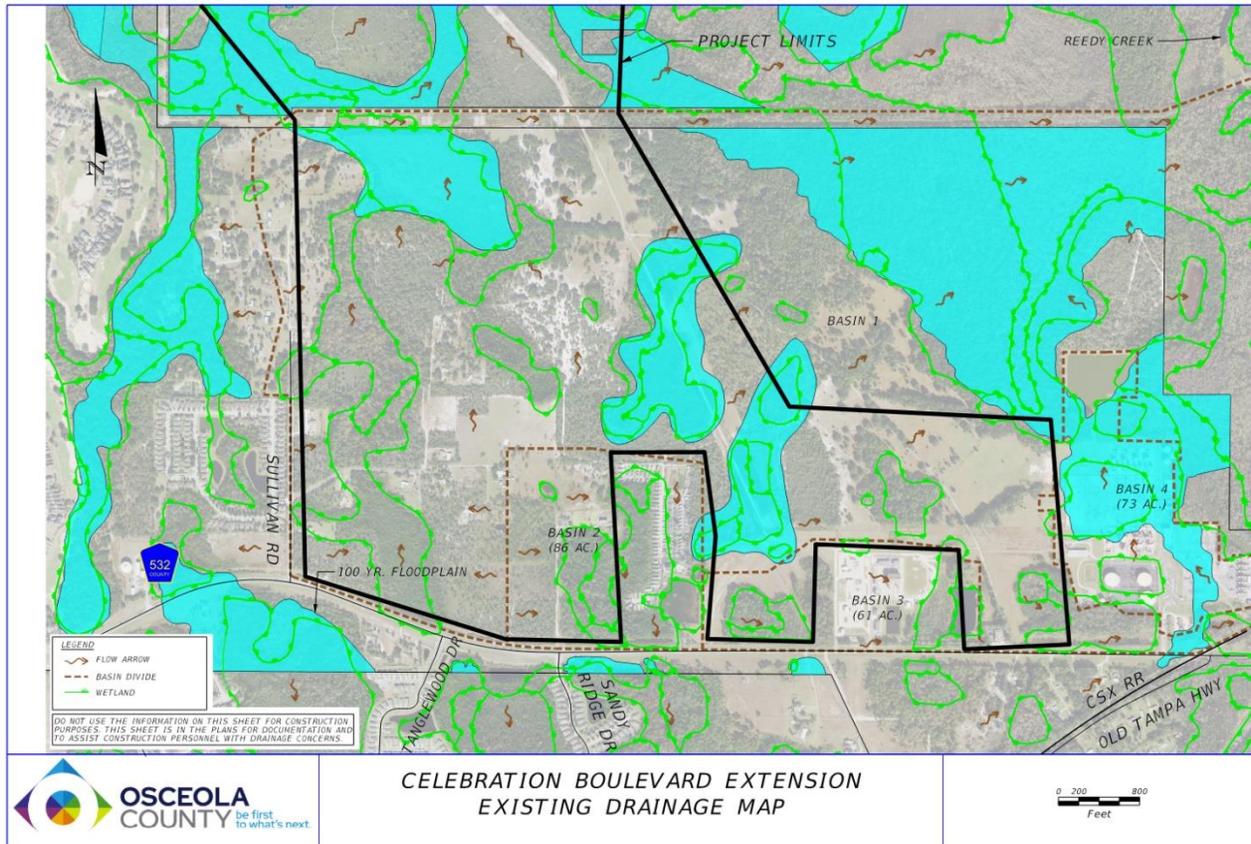


Figure 9: Existing Drainage Map

4.8 Floodplains and Floodways

There are no known floodways identified by the Federal Emergency Management Agency (FEMA) within the study area. There are, however, various flood plains that generally connect the existing wetland systems located within the study area. These flood plains are undesignated by FEMA as shown in **Figures 10** and **11**. The undesignated status means that specific flood elevations for these areas have not been determined by FEMA. The county has historically determined flood elevations for adjacent lands with road widening projects. Therefore, these historical records will be quite useful when the recommended roadway alignment is designed by future developers.

4.9 Pedestrian and Bicycle Facilities

Currently, there is a 5-foot sidewalk located on the south side of CR 532, but there are no existing bike lanes or paved shoulders. The proposed Central Florida Expressway Authority CR 532 Widening from Old Lake Wilson Road to US-17/92 (Project No. 538-235A) will construct 7-foot bike lanes on both sides and a 10-foot shared use path on the north side of CR 532.

Mattamy Homes is currently developing Celebration Island Village Phase IV to the north of CR 532. The preliminary typical section for Celebration Boulevard through Celebration Island Village includes a 5-foot sidewalk and a 5-foot bike lane in both directions.

4.10 Intersections

Two signalized intersections are located in the vicinity of the study area on the south side along CR 532. One to the west at the intersection of CR 532 and Lake Wilson Road, and the second to the east at the intersection of CR 532 and US 17-92. The proposed Central Florida Expressway Authority CR 532 Widening from Old Lake Wilson Road to US-17/92 (Project No. 538-235A), currently in final design, will install a new signal at the intersection of CR 532 and Old Lake Wilson Road. In addition, this project will introduce two new signalized intersections on the south side of CR 532 for the new SR 538 Southbound on ramp and the new SR 538 Northbound off ramp. Also, the Florida's Turnpike Enterprise (FTE) is conducting a Project Development and Environment (PD&E) study for the Poinciana Parkway Extension (FPID 446581-1). This new stretch of roadway will extend Poinciana Parkway from CR 532 to north of the I-4/State Road (SR) 429 interchange. Once this project advances to final design and construction, a new northbound on ramp and southbound off ramp will be constructed on the north side of CR 532. As part of this study phase, Osceola County coordinated with FTE and shared the proposed alternatives for the Celebration Boulevard Extension with FTE. This coordination effort will ensure the Celebration Boulevard Extension is considered in FTE's design efforts for the Poinciana Parkway Extension.

Minor roadway intersections within the study area are also present on the south side along CR 532. Mattamy Homes is currently developing Celebration Island Village Phase IV to the north.

4.11 Utilities

As utilities in the urban area generally follow new and existing roadways, there are generally no utilities planned within the alignments of the proposed alternatives. Duke Energy has electrical power lines along the project area limits of CR 532. Enterprise Community Development District has both water and sewer utilities, and Toho Water Authority (TWA) has reclaimed water and wastewater utilities within the project area. Kinder Morgan/Central Florida Pipeline has a fuel oil pipeline and Florida Southeast Connection, LLC has gas lines in the area. Also, Sabal Trail Transmission has a 36-inch, high-pressure natural gas pipeline which traverses south and west of Celebration that needs to be accommodated as part of the final design phase. **Appendix G** provides a list of current utility owners within the rights-of-way of the three alternative alignments and their respective intersection locations with CR 532.

5. Public Information Meeting

In accordance with the established scope of work for this study, a Public Information Meeting was held at the Artisan Park Club (1343 Celebration Avenue) on May 12, 2022, at 6 p.m. To ensure that all interested parties may attend, the venue was selected to be ADA compliant.

To reach as many interested citizens as possible, 54 invitations with maps were mailed to the residences within and adjacent to the study area. In addition to the residents and property owners in the area, invitations were sent to Florida representatives of the U.S. Senate and U.S. House of Representatives, Florida Senators and House of Representative, Osceola and Polk Boards of County Commissioners, Osceola County Sheriff, Osceola County School Board, Polk County Sheriff, Polk County School Board, Osceola County Property Appraiser and Tax Collector, Polk County Property Appraiser and Tax Collector, City of St. Cloud Officials, City of Kissimmee Officials, Osceola County Government Partners, Pastors at Celebration churches, Celebration Business Stakeholders, Local Agency Partners and Stakeholders, and principals from the schools within or near the study area.

At the Public Information Meeting, three alignment alternatives were presented to the public. The purpose of the study presented to the attendees centered on preparing the County with technical data and public input related to the three alternatives evaluated for the Celebration Boulevard Extension from CR 532 to the southern limits of Celebration as previously adopted as part of the Osceola County Future Land Use Plan – Transportation Road Network 2B: Roadway Classification System UGB – 2040 Map ([TRN-2B-Roadway-Classification-System-UGB-2040.pdf \(osceola.org\)](#)). This adoption resulted from Osceola County coordination with Celebration representatives leading to a Comprehensive Plan Amendment known as CPA16-0010 (Adopted 7-17-17), which included the extension of Celebration Boulevard south to CR 532 (Osceola Polk Line Road). The study provides the County Staff and Board of County Commissioners valuable information for which to form a plan for final design and construction.

The Public Information Meeting was officially attended by 90 people as recorded in the sign-in sheets. Members of the public submitted a total of thirty-five (35) comments. Twenty-five (25) written comment forms and ten (10) comments were received via email. The comment period remained open until May 26, 2022 (10 days following the meeting). The comments received have been documented in **Appendix H** (Public Meeting Summary) listing the names, addresses, phone numbers, emails and comments and/or suggestions. There is a concern from local residents with the proposed Celebration Boulevard Extension as the generalized sentiment is that that the extension will introduce more traffic to the area and will disturb the quality of life. The Consultant and County Staff explained in great detail that the proposed extension will serve as an additional network connection for north-south traffic movements between area points of interest. The proposed extension will provide for future interconnectivity for this area of the County, incorporating multimodal and safety features for its future users. Furthermore, it will provide an additional access to the Town of Celebration for emergency responders and an important ingress/egress point for residents of the planned Celebration Island Villages development, which has been included in Celebration’s build-out plan for several years.

6. Alternatives Analysis

Three primary roadway alignments and two typical sections were developed based on the Scope of Work established by the County for this study. The following sections present the alignment and typical section alternatives and discuss the pros and cons related to each alternative. In addition, construction cost estimates were developed for each alignment and typical sections which will be one of the factors in determining the recommended alignment.

6.1 Alignment Alternatives

Three horizontal alignments were developed for review to determine the most cost-effective route for the study area.

Alternative 1 Roadway Alignment

The first roadway alignment begins at the intersection of CR 532 and Tanglewood Drive and runs northeast running through upland shrub and brushland for about 3,400 feet. The alignment then curves north and runs through unimproved pasture and wet pinelands until it terminates at the southern boundary of Celebration. Refer to **Figure 12**.

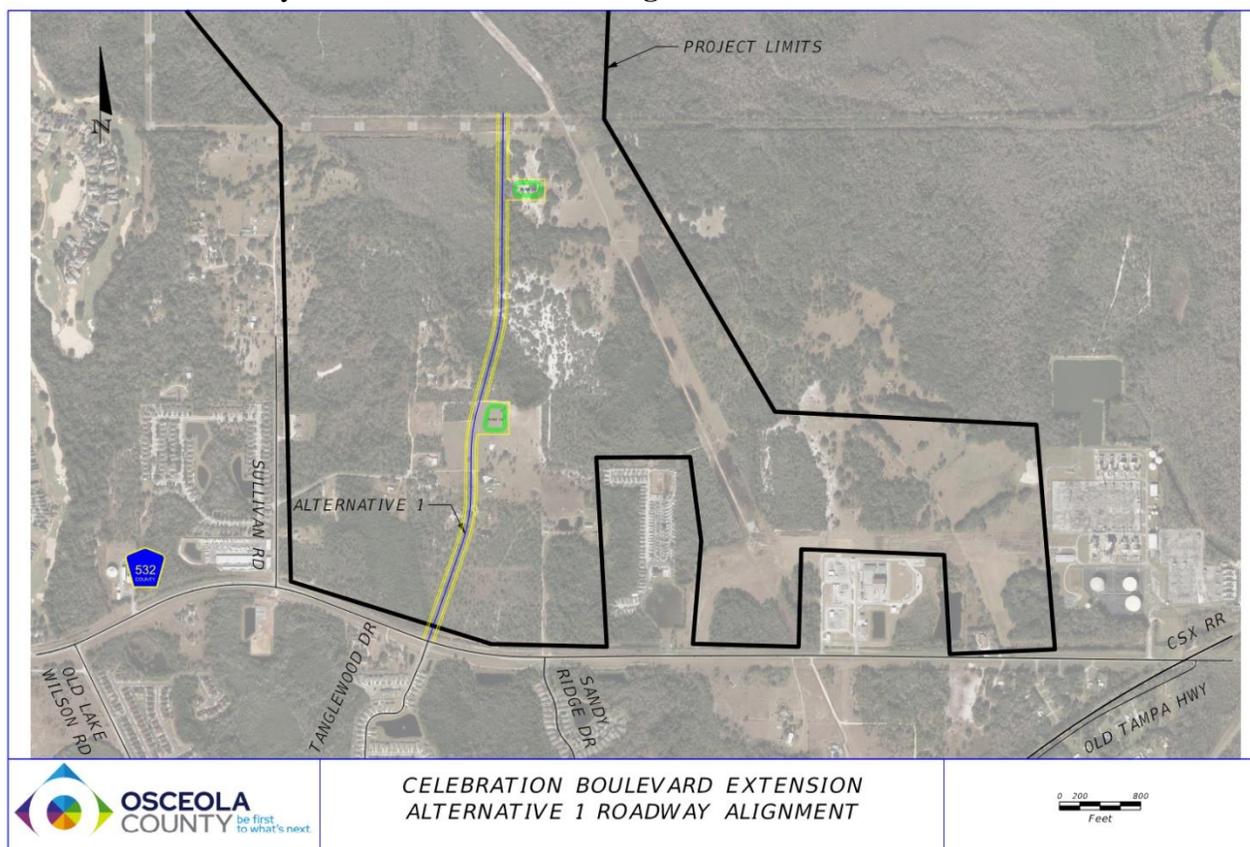


Figure 12: Alternative 1 Roadway Alignment

Table 4 provides the wetland impacts associated with Alternative 1 roadway alignment. The corresponding impacts are provided in **Figure 15**.

Table 4: Wetland Impacts for Alternative 1 Roadway Alignment

WETLAND IMPACT ID#	SFWMD LAND USE CODE	AREA OF IMPACT
1A	6172	0.20 acres
1B	6250	0.81 acres
1C	6210 & 6250	1.71 acres

Notes:

SFWMD Land Use Code 6172 = Mixed shrubs

SFWMD Land Use Code 6210 = Cypress

SFWMD Land Use Code 6250 = Wet Pinelands Hydric Pine

A 50-foot wetland buffer was utilized to meet Osceola County and SFWMD criteria

Alternative 2 Roadway Alignment

The second roadway alignment begins at the intersection of CR 532 and Sandy Ridge Drive and runs north through shrub and brushland for about 3,300 feet. The alignment then continues north and runs through unimproved pasture and wet pinelands until it terminates at the southern boundary of Celebration. Refer to **Figure 13**.

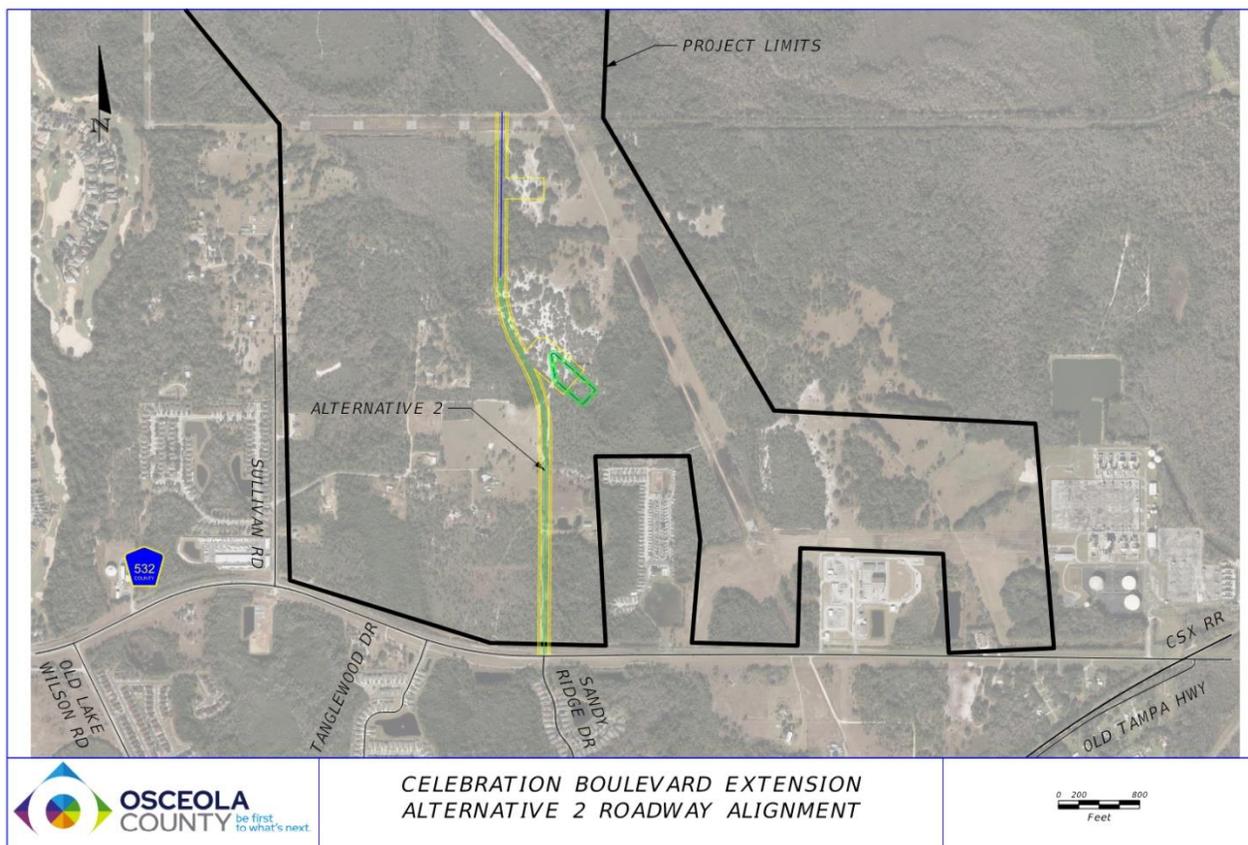


Figure 13: Alternative 2 Roadway Alignment

Table 5 provides the wetland impacts associated with Alternative 2 roadway alignment. The corresponding impacts are provided in **Figure 15**.

Table 5: Wetland Impacts for Alternative 2 Roadway Alignment

WETLAND IMPACT ID#	SFWMD LAND USE CODE	AREA OF IMPACT
2A	6300	0.43 acres
2B	6300	0.22 acres
2C	6250	0.84 acres
2D	6210 & 6250	1.71 acres

Notes:

SFWMD Land Use Code 6210 = Cypress

SFWMD Land Use Code 6250 = Wet Pinelands Hydric Pine

SFWMD Land Use Code 6300 = Wetland Forested Mixed

A 50-foot wetland buffer was utilized to meet Osceola County and SFWMD criteria

Alternative 3 Roadway Alignment

The third roadway alignment begins 970 feet west of the intersection of CR 532 and Sandy Oak Drive and runs northwest through improved pasture for about 1,900 feet. The alignment then curves west and runs through pastures and cypress wetlands for about 3,200 feet. This alignment then curves to the northwest and runs through pastures and hardwood wetlands. The alignment then curves north and runs through unimproved pasture and wet pinelands until it terminates at the southern boundary of Celebration. Refer to **Figure 14**.

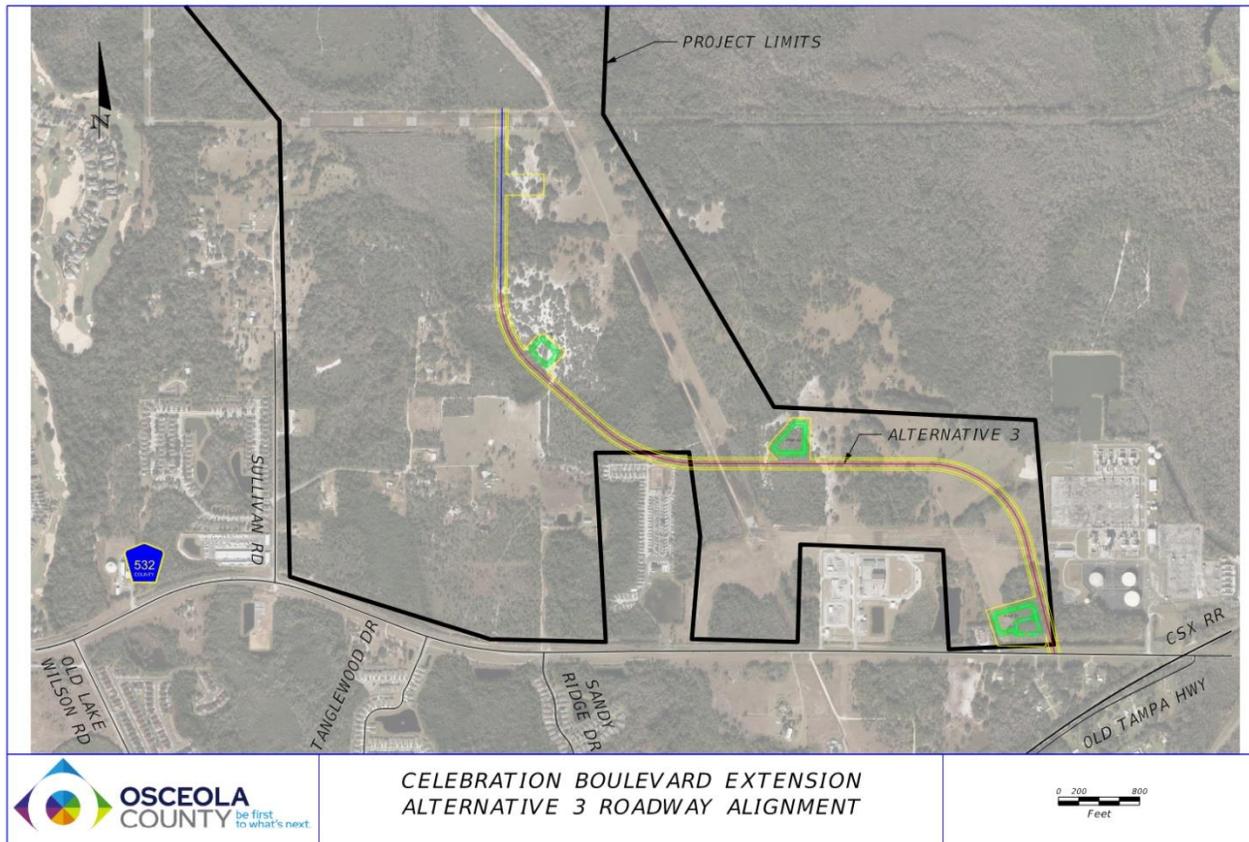


Figure 14: Alternative 3 Roadway Alignment

Table 6 provides the wetland impacts associated with Alternative 3 roadway alignment. The corresponding impacts are provided in **Figure 15**.

Table 6: Wetland Impacts for Alternative 3 Roadway Alignment

WETLAND IMPACT ID#	SFWMD LAND USE CODE	AREA OF IMPACT
3A	6300	2.29 acres
3B	6250	0.60 acres
3C	6210	1.06 acres
3D	6300	0.90 acres
3E	6250	0.92 acres
3F	6210 & 6250	1.71 acres

Note:

SFWMD Land Use Code 6210 = Cypress

SFWMD Land Use Code 6250 = Wet Pinelands Hydric Pine

SFWMD Land Use Code 6300 = Wetland Forested Mixed

A 50-foot wetland buffer was utilized to meet Osceola County and SFWMD criteria

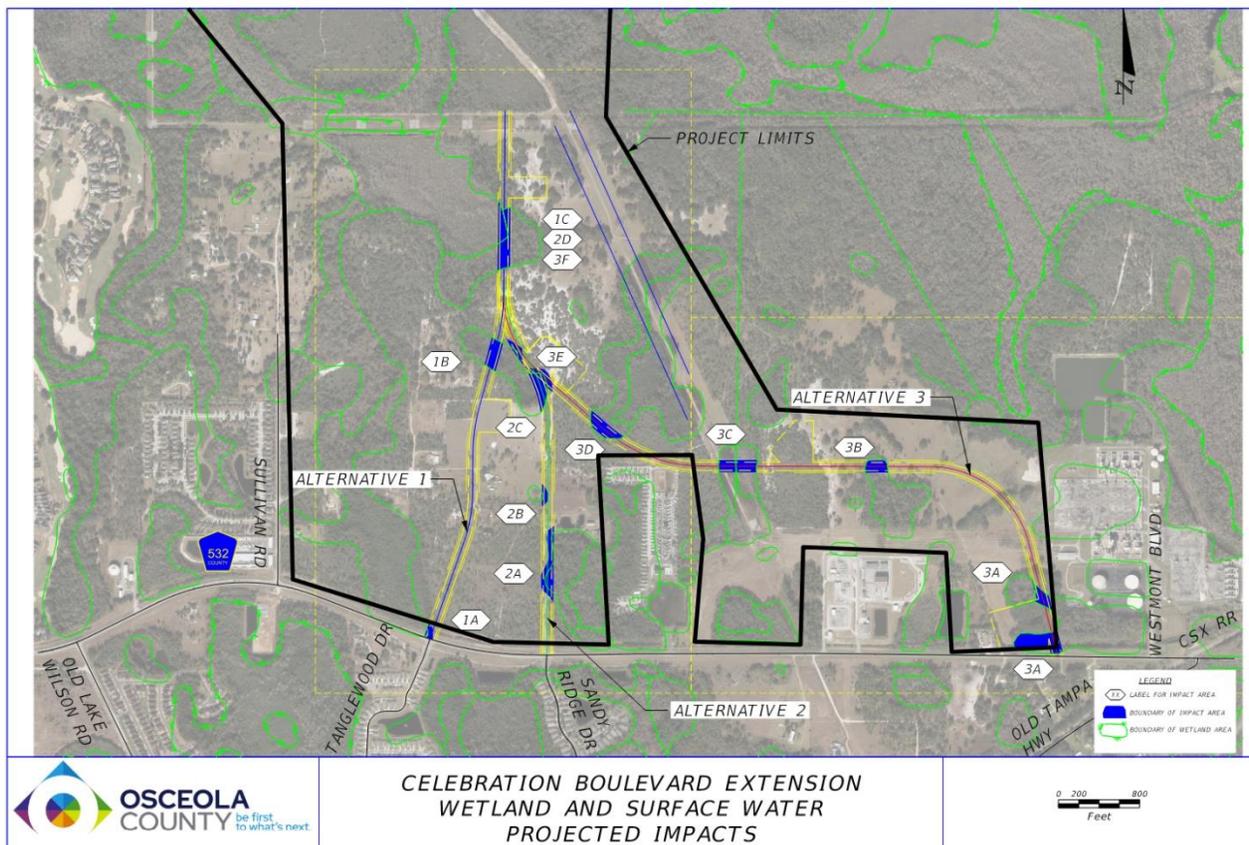


Figure 15: Wetland and Surface Water Projected Impacts

6.2 Typical Section Alternatives

The typical sections for the alternatives evaluated in this study adhere to the Osceola County Land Development Code, Article 4.7 Transportation Standards for a 2-lane Avenue/Boulevard with a

median. An undivided typical section was utilized for the last 200-feet at the northern termini of the proposed alternatives to match the Celebration Boulevard typical section at the Celebration Island Village Phase IV.

Typical Two-Lane Divided Urban Section

The two-lane urban roadway typical section shown in **Figure 16** provides for two 11-foot travel lanes, 7-foot bike lanes, curb and gutter, 5-foot sidewalks, and a 16-foot-wide grass median. The dimensions shown in red depict 20 feet 10 inches of unobstructed width, exclusive of mountable curbs, to allow for two-way vehicular traffic and for a fire apparatus vehicle to pass while another is conducting operations. The minimum unobstructed width required for emergency vehicles by the Osceola County LDC is 20 feet.

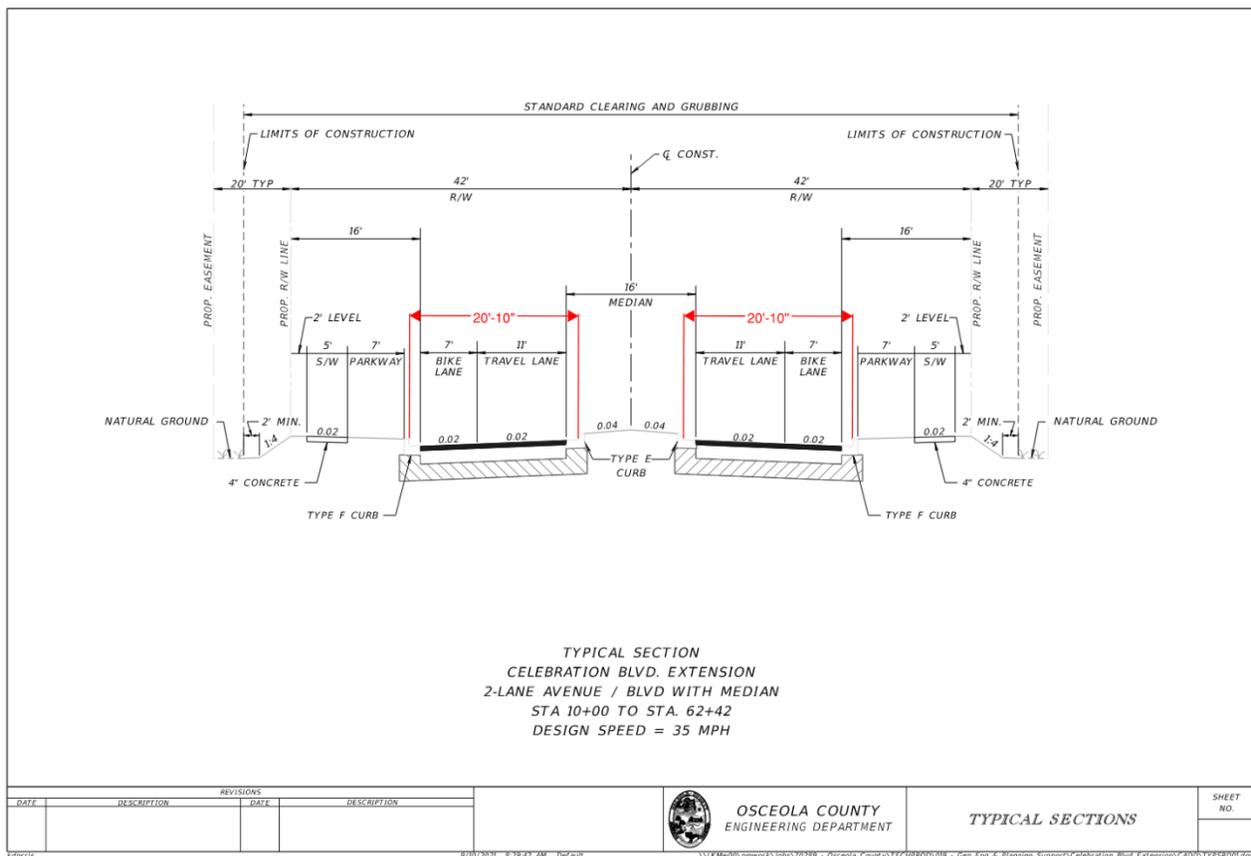


Figure 16: Typical Section 1

Typical Two-Lane Undivided Urban Section

Figure 17 depicts a two-lane urban roadway with 10-foot travel lanes, 5-foot bike lanes, curb and gutter, 5-foot sidewalks, and no median. The dimensions shown in red depict 20 feet of unobstructed width, exclusive of mountable curbs, to allow for two-way vehicular traffic and for a fire apparatus vehicle to pass while another is conducting operations.

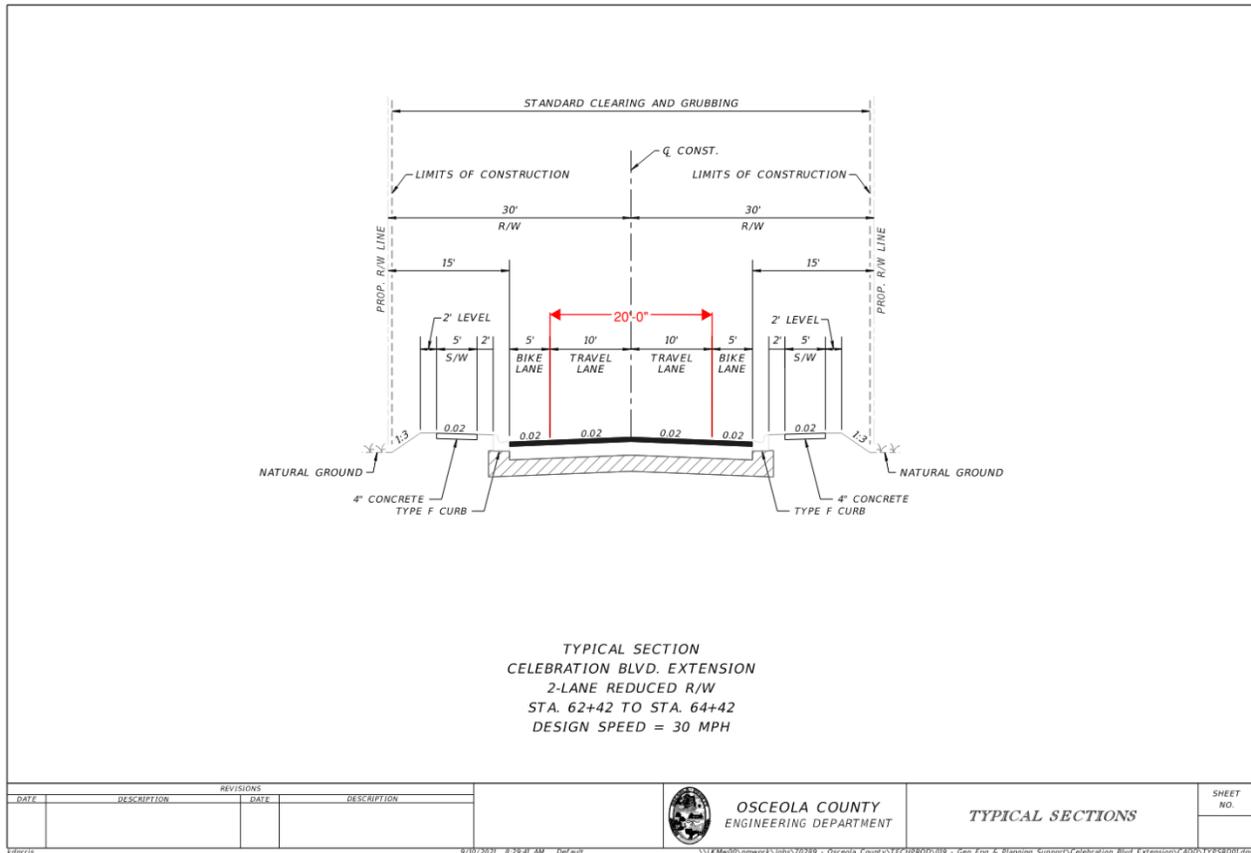


Figure 17: Typical Section 2

The two-lane undivided urban typical section was used to match the proposed Celebration Island Village Phase IV typical section to the north.

6.3 Alternative Cost Estimates

Cost estimates for the various roadway and typical section alignments have been developed using the latest FDOT Generic Cost Per Mile Models obtained at www.dot.state.fl.us. Where the alignments differ from the generic models, additional per foot cost data was added to the estimate to provide the estimated actual cost.

Notes for Tables 7 through 10:

1. Design and CEI costs are estimated at 12.5% of construction costs each.
2. Cost of median construction:
 - Type E curb: 10,560 LF/mile @ \$24.00/LF = \$253,440.00/mile
 - Embankment: 3ft x 16ft x 1LF @ \$8.50/cy/ft @ 5,280ft/mile = \$79,786.67/mile
 - Sod: [11LF/ft @ \\$2.80/sy @ 5,280ft/mile = \\$18,069.33/mile](#)
3. This is a C confidence level cost estimate on a A-D scale (A highest confidence, D lowest confidence).
4. All parcels are assumed environmentally clean.
5. Access to all parcels is assumed not to be impacted.

6. Easements interests are assumed only at 90% of fee value. Only restriction to easements are no permanent structures with the exception of fencing, driveways and landscape. Access across the easement is assumed allowable.
7. Land values are estimated based on market research of recent sales and listings for similar properties. Reconciled unit values are generalized for this confidence level and time restriction.
8. Factors applied to estimated land, improvements and damages are based on experience and typical industry standards in compliance with FDOT regulations.
9. Cost includes administrative settlements, litigation awards, appraisal cost, court cost, outside attorney, acquisition consulting services, title insurance/closing cost, property owner's appraisal fees and attorney fees.
10. Cost estimates are as of 5/10/2022.

Table 7: Alternative 1 Roadway Alignment Preliminary Cost Estimate

Description	Length (miles)	Cost/Length	Total
Generic Construction Cost	1.01	\$6,514,432.97	\$ 6,578,590.26
Right-of-Way Cost			\$ 5,281,000.00
Mitigation Cost			\$ 369,750.00
Design			\$ 822,323.78
CEI			\$ 822,323.78
Total Cost			\$ 13,873,987.83

Table 8: Alternative 2 Roadway Alignment Preliminary Cost Estimate

Description	Length (miles)	Cost/Length	Total
Generic Construction Cost	1.03	\$6,514,432.97	\$ 6,715,541.41
Right-of-Way Cost			\$ 5,038,000.00
Mitigation Cost			\$ 432,100.00
Design			\$ 839,442.68
CEI			\$ 839,442.68
Total Cost			\$ 13,864,526.76

Table 9: Alternative 3 Roadway Alignment Preliminary Cost Estimate

Description	Length (miles)	Cost/Length	Total
Generic Construction Cost	1.76	\$6,514,432.97	\$ 11,494,026.05
Right-of-Way Cost			\$ 9,484,000.00
Mitigation Cost			\$ 978,750.00
Design			\$ 1,436,753.26
CEI			\$ 1,436,753.26
Total Cost			\$ 24,830,282.56

The Proposed Alternatives Evaluation Matrix in **Table 10** provides the impacts, costs, and other elements of the three alternatives.

Table 10: Proposed Alternatives Evaluation Matrix

	Units	Alternative 1	Alternative 2	Alternative 3
Parcel Impacts	Each	16	14	24
Business Impacts	Each	0	0	0
Potential Species Impacts	(Low to High)	Medium	Medium	Medium
Potential Contamination Sites	(Low to High)	Low	Low	Low
Wetland Impacts	Acres	2.72	3.20	7.47
Floodplain Impacts	Acres	0	0	0
Potential Impacts to Cultural Resources	(Low to High)	Moderate	Moderate	Moderate
Design	\$	822,323.78	839,442.68	1,436,753.26
CEI	\$	822,323.78	839,442.68	1,436,753.26
Preliminary Right-Of-Way	\$	5,281,000.00	5,038,000.00	9,484,000.00
Wetland Mitigation	\$	369,750.00	432,100.00	978,750.00
Roadway Construction	\$	6,578,590.26	6,715,541.41	11,494,026.05
Total Preliminary Project Cost Estimate	\$	13,873,987.83	13,864,526.76	24,830,282.56

6.4 Preferred Alternative

Alternative 1 connects CR 532 at Tanglewood Drive to the development of Celebration Island Village Phase IV and has a total length of 5,332 feet. This alternative has 576,368 square feet of right-of-way acquisition and 186,508 square feet of permanent easement acquisition over 16 parcels with various types of impacts. Alternative 2 connects CR 532 at Sandy Ridge Drive to the development of Celebration Island Village Phase IV and has a total length of 5,443 feet. This alternative has 641,699 square feet of right-of-way acquisition and 173,972 square feet of permanent easement acquisition over 14 parcels. Alternative 3 connects CR 532 west of the railroad crossing to the development of Celebration Island Village Phase IV and has a total length of 9,316 feet. This alternative has 870,333 square feet of right-of-way acquisition and 301,236 square feet of permanent easement acquisition over 24 parcels.

As documented in this report, the Alternative 2 roadway alignment (**Figure 18**) is the recommended alternative at this time with fewer permanent right-of-way acquisitions needed, less wetland and environmental impacts than Alternative 3, and comparable length and wetland impacts to Alternative 1. Lastly, the overall project cost for Alternative 2 is the lowest of all three alternatives. **Figure 19** depicts the recommended typical section for Alternative 2.

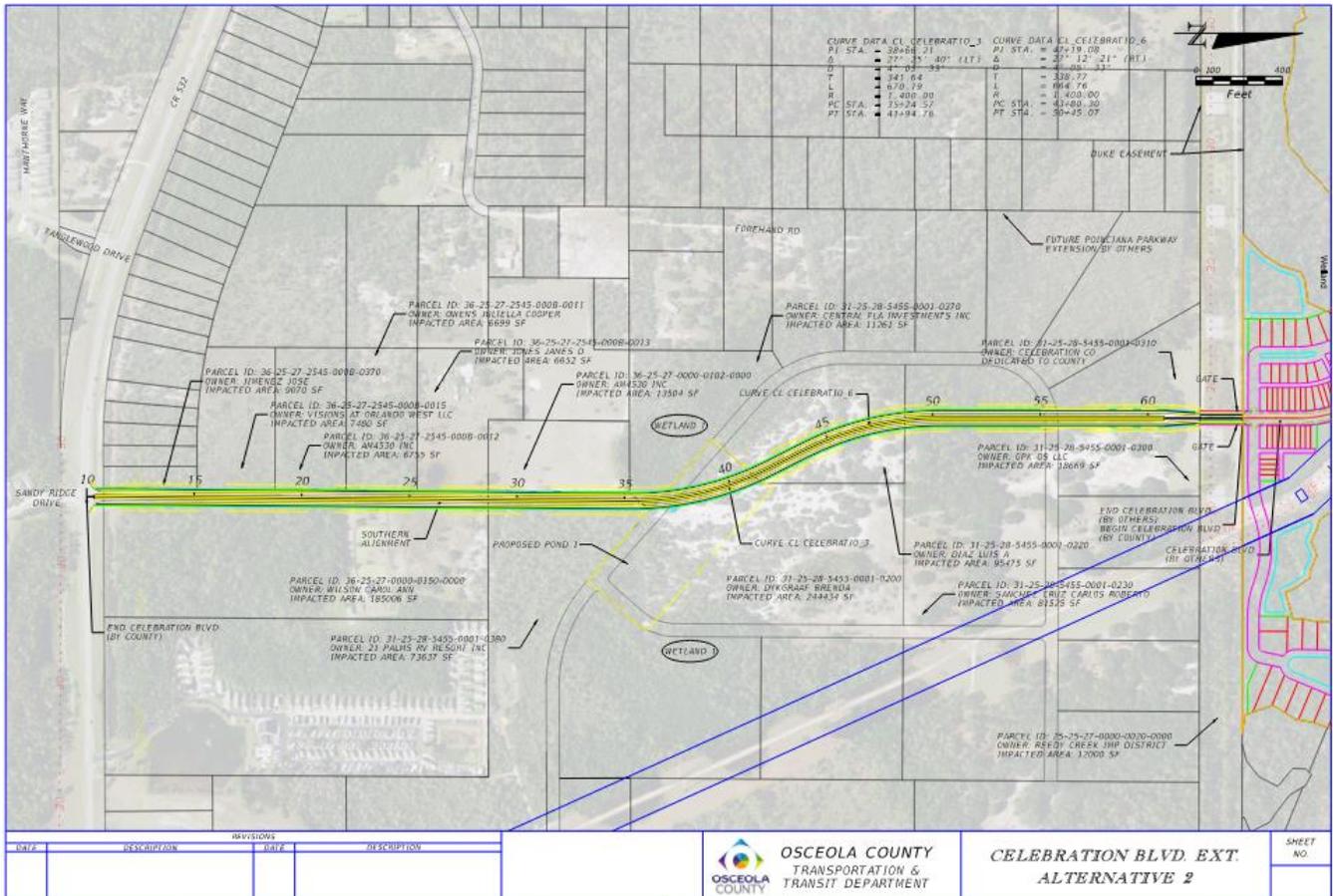


Figure 18: Recommended Alternative (Alternative 2)

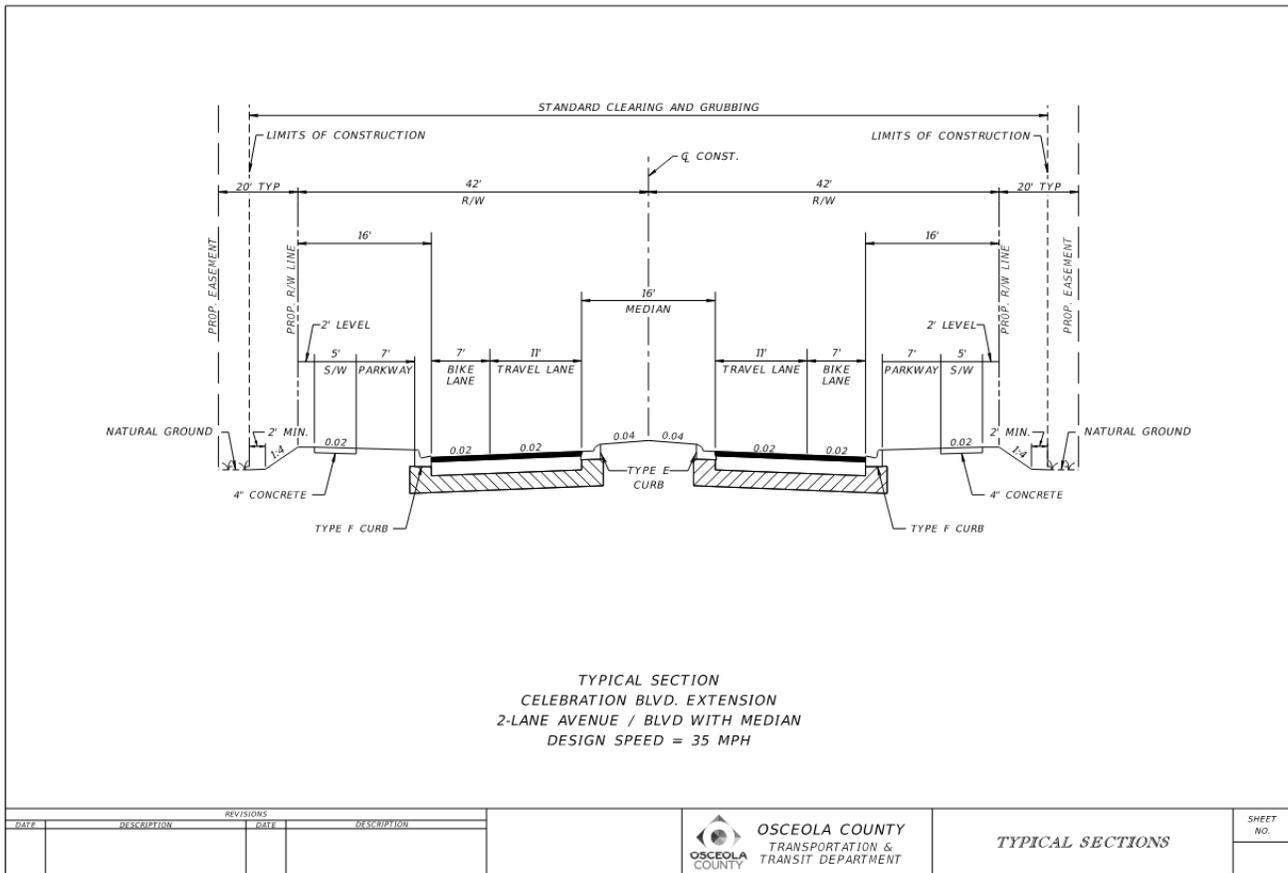


Figure 19: Recommended Typical Section

7. Design Criteria

All work shall be prepared with English units in accordance with the latest editions of standards and requirements utilized by the COUNTY which include, but are not limited to, publications such as:

- FDOT Manual of Uniform Minimum Standards for Design, Construction and Maintenance for Streets and Highways (“Florida Greenbook”)
- AASHTO A Policy on Geometric Design of Highways and Streets
- FDOT Design Manual (FDM)
- Manual on Uniform Traffic Control Devices (MUTCD)

The drainage design will be completed in accordance with the Osceola County Land Development Code and the SFWMD rules and regulations.

7.2 Roadway Horizontal and Vertical Geometry Criteria

Table 11 provides the appropriate design criteria used to develop the alignments, typical sections, and other design features for the Celebration Boulevard Extension. These criteria should also be utilized as a design guide when completing the final construction drawings for this project.

Table 11: Geometric Design Criteria

DESIGN ELEMENT	MINIMUM DESIGN STANDARD	SOURCE/NOTES
Roadway Classification	Minor Arterial	Florida Greenbook Table 3-1
Context Classification	C3R	FDM Table 200.4.1
Design Period	20 Years	FDM, Section 201.3
Opening Year	2023	
Design Year	2043	Opening year plus 20 years
Design Speed	35 MPH	From County
Design Vehicle	WB-62FL	FDM, Section 201.6
Right-of-Way	84-ft	Existing Right-of-Way shown
HORIZONTAL ALIGNMENT		
Merging Taper	$L = W*S$	FDM, Section 210.2.5
Shifting Taper	$L/2$	FDM, Section 210.2.5
Shoulder Taper	$L/3$	FDM, Section 210.2.5
Desired Horizontal Curve Length	525-ft (desirable) 400-ft (minimum)	FDM, Table 210.8.1
Max. Deflection without Horizontal Curve	2°00'00"	FDM, Section 210.8.1
Minimum Stopping Sight Distance	250-ft	FDM, Section 210.11.1
VERTICAL ALIGNMENT		
Maximum Profile Grade (%)	7%	FDM, Table 210.10.1
Maximum Change in Grade without Vertical Curve	0.9%	FDM, Table 210.10.2
Clearance of Roadway Base over High Water Elevation	3-ft (Desirable) 2-ft (Minimum)	FDM, Section 210.10.3
Minimum Gutter Grade (%)	0.30%	FDM, Section 210.10.1.1
Minimum Distance between VPI's	250-ft	FDM, Section 210.10.1.1
Minimum K for Crest Vertical Curve	47	FDM, Table 210.10.3
Minimum K for Sag Vertical Curve	49	FDM, Table 210.10.3
Minimum Length of Vertical Curve (Sag/Crest)	105	FDM, Table 210.10.4
Maximum Superelevation (e max)	0.05	FDM, Section 210.9
Minimum Superelevation Radius	521-ft	FDM, Table 210.9.2
Superelevation Transition Ratios	80% Tangent: 20% Curve (Typ.)	FDM, Section 210.9.1
Superelevation Transition Slope	1:175	FDM, Table 210.9.3
Minimum Length of Superelevation Transition	50-ft	FDM, Table 210.9.3
CROSS SECTIONS		
Number of Thru Lanes	2 lanes	
Travel Lane Width	10-ft 10-ft (Minimum)	FDM, Table 210.2.1 Osceola County Land Development Code Table 4.7.1C
Width of Sidewalk (Min)	5-ft	Osceola County Land Development Code Table 4.7.1C



Median Width (Min)	16-ft	Osceola County Land Development Code Table 4.7.1C
Pavement Cross Slope	0.02-0.04	FDM, Figure 210.2.1
Border Width	12-ft (Curbed)	FDM, Table 210.7.1
Clear Zone	14-ft (Travel Lane) 10-ft (Auxiliary Lane)	FDM, Table 215.2.1 (New Construction)
Front Slope Ratio (run: rise)	<u>Curb and Gutter</u> 1:2 (0'-6' Height of Fill) 1:3 (>6' Height of Fill) 1:6 (minimum)	FDM, Table 215.2.3
Back Slope Ratio (run: rise)	<u>Curb and Gutter</u> 1:2 Maximum, 1:6 Minimum	FDM, Table 215.2.3
<u>Minimum Lateral Offsets (Curbed)</u> Light Poles Above Ground Utilities Signal/ITS Poles and Controllers Trees (> 4 inches) Bridge Piers and Abutments Overhead Sign Structures Drop-offs (> 6 feet, < 1:3 slope) Pedestrian Railings	1.5-ft from Face of Curb 1.5-ft from Face of Curb 1.5-ft from Face of Curb 1.5-ft from Face of Curb 16-ft from Edge of Travel Outside of Clear Zone 22-ft from Edge of Travel 4.0-ft from Face of Curb	FDM Table 215.2.2, Section 215.3.3

7.3 Drainage Design Criteria

The following criteria have been used in the preparation of the recommended design alternatives and should be utilized to design the stormwater management systems for this project.

Water Quality Criteria

- Per Section 4.2.1 of the 2016 SFWMD ERP Applicant’s Handbook Volume II (SFWMD ERP HB Vol II), water quality criteria requires that wet detention volume be provided for the first inch of runoff from the developed project, or the total runoff of 2.5 inches times the percentage of imperviousness, whichever is greater.
- Per Section 4.2.2 (b) of SFWMD ERP HB Vol II, projects having greater than 40% impervious area and which discharge directly to the following receiving waters shall provide at least one-half inch of dry detention or retention pretreatment as part of the required retention/detention.
- An additional 50% of treatment is required for all SMFs which directly discharge to impaired waterbodies or that are in the Lake Okeechobee Basin Management Plans (BMAP).
- Nutrient Loading: Phosphorous removal is required for projects located within the Lake Okeechobee BMAP.

Water Quantity Criteria

- Per Section 3.2 of the SFWMD ERP HB Vol II, offsite discharge rates are limited to rates not causing adverse impacts to existing off-site properties, and:
- Historic discharge rates or;
- Rates determined in previous Agency permit actions or;
- Rates specified in District criteria
- Per Section 3.3 of the SFWMD ERP HB Vol II, unless otherwise specified by previous Agency permits or criteria, a storm event of three-day duration and a 25-year return frequency shall be used in computing off-site discharge rates.
- Per Osceola County's Land Development Code, Chapter 4, Article 4.5 the post-development peak discharge rate will not exceed the pre-development discharge rate for the 10-year/72-hour storm event for open basins with positive outfalls.
- All stormwater treatment facilities must maintain a minimum freeboard of 12" for the 10-year/72-hour storm event.

Floodplain Compensation

- Per Section 3.6 of SFWMD ERP HB Vol II, no net encroachment into the floodplain between the average season water table and that encompassed by the 100-year event, which will adversely affect the existing rights of others will be allowed. SFWMD requires a cup-for-cup volume compensation between the 100-year floodplain elevation and the average estimated seasonal high-water table (ESHWT).

Stormwater Recovery Criteria

- Sections 5.2 of SFWMD ERP HB Vol II, detention system control structures shall have a bleed-down orifice sized to accommodate a maximum discharge rate of one-half inch of the detention volume within 24 hours.
- Per Osceola County Land Development Code, in wet ponds, the skimmer shall be installed at an elevation six (6) inches below the lowest control structure opening and elevated to an elevation six (6) inches above the design highwater level. Wet detention pond outlet structures shall include a bleeder mechanism such as an orifice or V-notch weir, for returning the water level to the control elevation. If an orifice is used, a turn down elbow extension may be used in lieu of extending the skimmer to six (6) inches below the orifice invert elevation.

Secondary Collection System Criteria

- A minimum of one (1) foot between the elevations of the hydraulic gradient for the design storm and the theoretical gutter elevation shall be provided.
- Per Osceola County Land Development Code, a 10-year/24-hour storm event shall be used for storm systems outfalling into stormwater ponds.
- Inlets shall be placed at all low points, intersections, and along continuous grades to prevent the spread of water from exceeding tolerable limits. The spread resulting from a rainfall intensity

of four (4.0) inches per hour shall be set depending on design speed which can be found in Osceola County Land Development Code 4.5.3.

- Tailwater: Storm drain systems will be designed to meet the following tailwater criteria:
- Pipes discharging into ditches: the normal depth flow in a free-flowing ditch at the storm drain outlet for the storm drain design storm.
- Pipes discharging to stormwater ponds: per Osceola County, Land Development Code, a 10-year/24-hour storm event shall be used for storm systems outfalling into stormwater ponds.
- Pipes discharging to rivers or streams: tailwater shall be based on the normal high water
- Pipes discharging to existing storm sewer systems: the elevation of the hydraulic grade line of the system at the connection for the design storm shall be used.
- A physical slope that can produce a flow velocity of 2.5 feet per second (fps) and no greater than 15 fps when flowing full shall be used for the storm sewers.

Miscellaneous

- All streets and roadways shall be designed to provide a minimum clearance of two (2) feet between the bottom of the base and the established seasonal high groundwater table or as artificially lowered by design. The minimum clearance may be reduced by providing a design pavement and/or base design to allow for the reduction.
- Minimum five feet (5') distance between the toe of slope or top of berm and property line.
- Sod shall be minimum of five feet (5') beyond the outside toe of berm.

8. Preliminary Design Analysis

8.1 Typical Section

Based on the recommendations presented in section 6.4, a 2-lane divided roadway with 11-foot-wide lanes, 7-foot-wide bike lanes, a 16-foot-wide grass median (which will allow for future twelve-foot-wide left turn lanes), median curbs, outside curb and gutter, a 7-foot-wide grass area, and a 5-foot-wide sidewalk will be constructed.

8.2 Intersection Analysis

While no specific intersection analysis is within the scope of this study, it is anticipated auxiliary left turn lanes will be needed at all intersecting roadways. Due to the relatively high speed of CR 532, it is anticipated auxiliary right turn lanes will be needed at all intersecting roadways.

8.3 Alignment Requirements

With the recommended improvements and typical section, the required right-of-way will be 84 feet in width. Additional right-of-way may be required at the major intersections with CR 532 to account for additional turning movements. The additional auxiliary lanes and subsequent right-of-way requirements will be determined in the future design phase.

8.4 Pedestrian and Bike Facilities

The recommended alignments and typical section provide for both pedestrian traffic on the 5-foot-wide sidewalks on both sides of the roadway and 7-foot-wide bike lanes on the outside of the vehicular travel lanes. Given the existing bike lanes and recreational pathways on the existing

northern Celebration Boulevard, the proposed bike lanes and sidewalks will be important enhancements to the future neighborhoods within the study area.

8.5 Environmental Impacts

The proposed project is within the consultation area for several protected species, including the Audubon's crested caracara, Everglades snail kite, Florida grasshopper sparrow, Florida scrub-jay, Red-cockaded woodpecker, and sand and blue-tailed mole skinks. Protected species presence is likely within the proposed study area for these species and a field review would be recommended to verify inhabitants and/or habitat for these species. Sand skinks occur on Florida's central ridges from Marion County south to Highlands County and at elevations of 82 feet or more above sea level (U.S. Fish and Wildlife Service, 2012), and blue-tailed mole skinks are limited to the Lake Wales Ridge within Highlands, Polk, and Osceola counties. Skinks are protected as a federally designated threatened species. Formal coverboard surveys would be necessary to determine if skinks are present and if mitigation is needed.

The proposed project is also located within the Core Foraging Area for two wood stork colonies: Gatorland and Lake Russell. Suitable habitat for the wood stork is found within the project study area. If more than 0.5 acres of wetland or wood stork suitable foraging habitat is impacted, mitigation may be required. Other wetland-dependent species such as the Everglades snail kite and sandhill cranes (for nesting) could also utilize the wetlands within the study area.

The gopher tortoise and Florida pine snake may occur within the proposed project area. Both species are listed as threatened species by the FWC, and the gopher tortoise is listed as a candidate species with the USFWS. The Eastern indigo snake is listed as threatened and may utilize gopher tortoise burrows for shelter during the winter and to escape the heat during the summer, and suitable habitat may be present for this species within the project study area. Suitable habitat for these species is present within the study area; however, a gopher tortoise survey is required to verify these findings. FWC is the regulatory authority and should be consulted for any state-listed species, and the USFWS for any federally listed species.

The closest bald eagle nest is approximately 10,000 feet from the proposed study area, so it is not anticipated that the project would affect this species. The USFWS and FWC recommend biological monitoring of a nesting territory if new activities which include the construction of buildings and roads when the associated activities are proposed to occur within 660 feet of a nest tree during the nesting season (October 1 – May 15, Service 1987).

The proposed project study area is approximately 930 acres. Based on the results of the desktop review of the total impact area, wetlands are present, and it is estimated that there is a total ratio of approximately 455 acres of wetlands to 475 acres of upland habitat. Habitat may be present for several protected species and formal surveys would be required to verify species presence, potentially occupied habitat, and the individual impacts associated within each alternative. No conservation lands were observed within the limits of the study area. Three mitigation banks (Florida, Shingle Creek, and Reedy Creek) are located within the vicinity of the project area but are not within the proposed project study area. Adverse wetland impacts would be mitigated based on coordination with agencies during the permitting phase.

The proposed project corridor impacts fall within the regulatory jurisdiction of the SFWMD, and this project is anticipated to qualify for the SFWMD 40E-4 F.A.C., Individual Permit. The future listed species habitat evaluations and wetland delineations will determine the extent of impacts and mitigation required. Proposed impacts to wetlands will be calculated in accordance with the methodologies stipulated by Chapter 62-345 FAC (Uniform Mitigation Assessment Method). In general, impacts to jurisdictional wetlands should be avoided and minimized. This project has the potential to involve the dredge and fill impact to forested and/or herbaceous wetlands, and projects within state-assumed waters require both an Environmental Resource Permit (ERP) through SFWMD as well as authorization under the State 404 Program to which the Florida Department of Environmental Protection (FDEP) has oversight.

8.6 Stormwater Management

Existing drainage patterns are expected to be maintained. The project is inside the Lake Okeechobee Basin Management Action Plan (BMAP) and the Reedy Creek Basin. The project falls under the SFWMD jurisdiction which requires that its regulations be followed. All stormwater treatment facilities and stormwater management practices will be designed to meet SFWMD and Osceola County LDC design criteria. Stormwater treatment facilities are being proposed to treat and attenuate the runoff coming from the proposed improvements. Stormwater Treatment Facilities will be located where drainage practices can be optimized as much as possible such as locating them close to low points and to their outfall location. Determining which stormwater treatment facilities will be used depends on the alternative that is chosen at the final stage. In the case that a portion of the proposed improvements cannot be treated and attenuated, the option of treating another portion of area inside the same basin, that is currently untreated, can be a viable option and will need to be discussed with the water management district and the county.

8.7 Access Management

The county's current land development code standards would usually be utilized to control access to the proposed roadway. There are currently two roadway connections to the roadway alignment. In accordance with the policies and objectives of the county's comprehensive plan, this roadway should distribute the corresponding traffic to the east-west arterial within the study area.

8.8 Lighting

As these roadways will be located within the Urban Growth Boundary adjacent to future urban residential subdivisions and will provide for multimodal traffic, street lighting is recommended.

8.9 Utility Considerations

The roadway project should be designed to minimize impacts to existing utilities at the points of connection to the existing east-west roadways. The recommended typical sections do provide for the placement of water, sewer, water re-use, electrical and communication lines. Due to the character of the future development of the study area, underground electrical and communication lines would be recommended. The future developer and/or County should coordinate closely with the utility companies to ensure there are opportunities to construct utilities within these alignments to cost-effectively provide services to the adjacent property owners and future residents.

9. Summary

This study evaluated the feasibility of three roadway alignments for the proposed Celebration Boulevard extension that will connect CR 532 to the southern boundary of Celebration. The Celebration Boulevard Extension from CR 532 to the southern limits of Celebration was adopted as part of the Osceola County Future Land Use Plan – Transportation Road Network 2B: Roadway Classification System UGB – 2040 Map ([TRN-2B-Roadway-Classification-System-UGB-2040.pdf](#) [osceola.org](#)). This adoption resulted from Osceola County coordination with Celebration representatives leading to a Comprehensive Plan Amendment known as CPA16-0010 (Adopted 7-17-17), which included the extension of Celebration Boulevard south to CR 532 (Osceola Polk Line Road).

The proposed extension will parallel the existing Old Lake Wilson Road, to the west of the project area. It will serve as an additional network connection for north-south traffic movements between area points of interest. The proposed extension will provide for future interconnectivity for this area of the county, incorporating multimodal and safety features for its future users. Furthermore, it will provide an additional access to the Town of Celebration for emergency responders and an important ingress/egress point for residents of the planned Celebration Island Villages development, which has been included in Celebration’s build-out plan for several years.

As documented in this report, the Alternative 2 roadway alignment is the recommended alternative at this time with fewer permanent right-of-way acquisitions needed, less wetland and environmental impacts than Alternative 3, and comparable length and wetland impacts to Alternative 1. Lastly, the overall project cost for Alternative 2 is the lowest of all three alternatives.

Further coordination will be required to identify funding sources for final design, right-of-way, and construction.

Appendix A – CPA16-0010 and Osceola County Future Land Use Plan –
Transportation Road Network 2B: Roadway Classification System UGB –
2040 Map

**ORDINANCE NO. 2017-46
CPA16-0010**

An Ordinance of the Board of County Commissioners of Osceola County, Florida, relating to amendment of the Osceola County Comprehensive Plan; Providing for Adoption of Comprehensive Plan Amendment CPA16-0010; Providing for a Change to the Maps of the Transportation Element Map Series of the Osceola County Comprehensive Plan, including Conformance of the Maps of the Comprehensive Plan to the Adopted Amendment; Providing for Correction of Scrivener's Errors; Providing for Severability; Providing for Conflict; and Providing for an Effective Date.

WHEREAS, the Board of County Commissioners of Osceola County, Florida, pursuant to Chapter 163, Florida Statutes, enacted Osceola County Ordinance 07-26 on December 10, 2007, and thereby adopted The Osceola County Comprehensive Plan; and

WHEREAS, the Board of County Commissioners of Osceola County, Florida, pursuant to Chapter 163, Florida Statutes, Part II, The Local Government Comprehensive Planning and Land Development Regulation Act, enacted Osceola County Ordinance 10-26 on August 16, 2010, and thereby adopted The Osceola County Comprehensive Plan Evaluation and Appraisal Report (EAR) amendments; and

WHEREAS, pursuant to Section 163.3174(1), Florida Statutes, the Board of County Commissioners of Osceola County, Florida by enactment of Section 1.3.3 of the Osceola County Land Development Code, has duly designated the Osceola County Planning Commission as its Local Planning Agency; and

WHEREAS, the Osceola County Planning Commission in its role as the Local Planning Agency, on April 6, 2017, at a duly noticed public meeting, reviewed and heard testimony concerning the proposed amendment to the Osceola County Comprehensive Plan, and recommended to the Board of County Commissioners of Osceola County that the proposed Comprehensive Plan Amendment be adopted; and

WHEREAS, the Board of County Commissioners has followed the procedures set forth in Sections 163.3184, Florida Statutes, in order to amend certain provisions of the Osceola County Comprehensive Plan as set forth herein relating to Comprehensive Plan Amendments; and

WHEREAS, pursuant to Section 163.3184, Florida Statutes, this item was heard at two separate hearings, the first hearing was held on May 1, 2017 to approve and transmit the amendment and accompanying data and analysis to the reviewing agencies and any other local government or governmental agency that has filed a written request with the County, and after addressing comments provided by said reviewing agencies and any other local government or governmental agency, the second hearing was held on July 17, 2017 where this Ordinance was adopted; and

WHEREAS, the Board of County Commissioners provided all required public notice for the required public hearings for the purposes of hearing and considering the recommendations and comments of the general public, the Local Planning Agency, other public agencies and other jurisdictions prior to final action on the Plan Amendment set forth herein; and

WHEREAS, the Board of County Commissioners hereby finds that the Plan, as amended by this Ordinance, is internally consistent with and compliant with the provisions of State law including, but not limited to, Chapter 163, Florida Statutes, and the Strategic Regional Policy Plan of the East Central Florida Regional Planning Council; and

WHEREAS, the Plan Amendment set forth herein has been reviewed by all required State agencies and considered by the Board; and

WHEREAS, the Board of County Commissioners directs that a certified copy of this Ordinance shall be provided to the Florida Department of State by the Clerk of the Board of County Commissioners in accordance with State law.

NOW, THEREFORE, BE IT ORDAINED by the Board of County Commissioners of Osceola County, as follows,

Section 1. APPROVAL AND INCORPORATION OF WHEREAS CLAUSES. The Board of County Commissioners hereby approves and ratifies the WHEREAS clauses to this Ordinance and incorporates same as if fully set forth herein.

Section 2. ADOPTION OF CPA16-0010. At the request of the applicant, the Board of County Commissioners adopts this Comprehensive Plan Amendment, which amends the Comprehensive Plan by amending the Maps of the Transportation Element.

Section 3. TRANSPORTATION MAPS AMENDED. This Comprehensive Plan Amendment amends and replaces the following maps within the Transportation Element Map Series as set forth in **Exhibit “A”** (attached hereto and incorporated herein by this reference): TRN 1A: Roadway Network - 2025, TRN 1A: Roadway Network - 2040, TRN 1A: Roadway Network – 2080, TRN 1B: Roadway Network UGB - 2025, TRN 1B: Roadway Network UGB - 2040, TRN 1B: Roadway Network UGB - 2080, TRN 2A: Roadway Classification System - 2025, TRN 2A: Roadway Classification System - 2040, TRN 2A: Roadway Classification System – 2080, TRN 2B: Roadway Classification System - 2025, TRN 2B: Roadway Classification System UGB – 2040, TRN 2B: Roadway Classification System UGB – 2080, TRN 3: Multimodal Corridors – 2025, TRN 3: Multimodal Corridors – 2040, TRN 3: Multimodal Corridors – 2080, TRN 4: Transit System – 2025, TRN 4: Transit System – 2040, TRN 4: Transit System – 2080, TRN 5: Bicycle and Trail Facilities – 2025, TRN 5: Bicycle and Trail Facilities – 2040, TRN 5: Bicycle and Trail Facilities – 2080, TRN

6: Transportation Facilities & Special Planning Areas -2025, TRN 6: Transportation Facilities & Special Planning Areas -2040, TRN 6: Transportation Facilities & Special Planning Areas -2080. The Osceola County Comprehensive Plan shall be conformed as set forth by this Comprehensive Plan Amendment.

Section 4. SCRIVENER’S ERRORS. The County Attorney is authorized to correct scrivener’s errors found in this Ordinance by filing a corrected copy of this Ordinance with the Clerk to the Board.

Section 5. SEVERABILITY. It is the intent of the Board of County Commissioners that, if any section subsection, sentence, clause, phrase, or portion of this Ordinance shall for any reason be held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision, and such holding shall not affect the validity of the remaining portions hereof.

Section 6. CONFLICT. Any Ordinance or part thereof which is in conflict with this Ordinance or any part hereof is hereby repealed to the extent of the conflict.

Section 7. EFFECTIVE DATE. The effective date of the comprehensive plan amendment contained in this Ordinance shall be thirty-one (31) days after the state land planning agency notifies the County that the plan amendment package is complete. If timely challenged, this comprehensive plan amendment may not become effective until the state land planning agency or the Administration Commission, respectively, enters a final order determining the adopted amendment to be in compliance. No development orders, development permits, or land uses dependent on this amendment may be issued or commence before it has become effective.

DULY ENACTED this 17th day of July, 2017.

BOARD OF COUNTY COMMISSIONERS
OF OSCEOLA COUNTY, FLORIDA

By: _____
Chair/Vice Chair

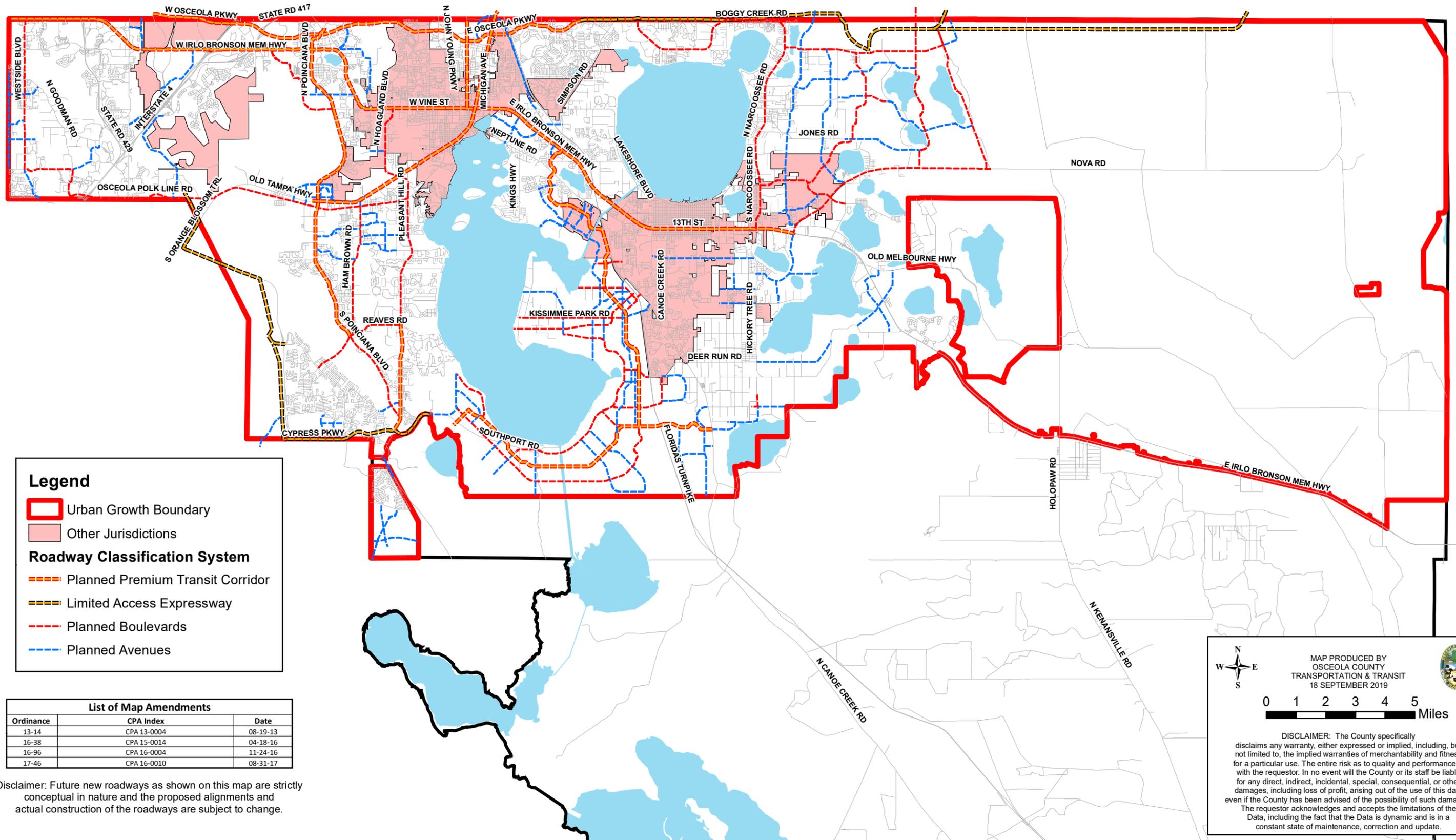
ATTEST:
OSCEOLA COUNTY CLERK OF THE BOARD

By: _____
Clerk/ Deputy Clerk of the Board

As authorized for execution at the Board of
County Commissioners meeting of:

TRN 2B: Roadway Classification System UGB - 2040

Document Path: U:\GIS\ProjectWarehouse\Countywide_Warehouse\EAR_2018\TRN1_TRN2_CPA19-0008\TRN_2B_2040.mxd



Legend

- Urban Growth Boundary
- Other Jurisdictions

Roadway Classification System

- Planned Premium Transit Corridor
- Limited Access Expressway
- Planned Boulevards
- Planned Avenues

List of Map Amendments		
Ordinance	CPA Index	Date
13-14	CPA 13-0004	08-19-13
16-38	CPA 15-0014	04-18-16
16-96	CPA 16-0004	11-24-16
17-46	CPA 16-0010	08-31-17

Disclaimer: Future new roadways as shown on this map are strictly conceptual in nature and the proposed alignments and actual construction of the roadways are subject to change.

MAP PRODUCED BY
OSCEOLA COUNTY
TRANSPORTATION & TRANSIT
18 SEPTEMBER 2019

DISCLAIMER: The County specifically disclaims any warranty, either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular use. The entire risk as to quality and performance is with the requestor. In no event will the County or its staff be liable for any direct, indirect, incidental, special, consequential, or other damages, including loss of profit, arising out of the use of this data even if the County has been advised of the possibility of such damages. The requestor acknowledges and accepts the limitations of the Data, including the fact that the Data is dynamic and is in a constant state of maintenance, correction and update.



Appendix B – Traffic and Safety Analysis

TRAFFIC AND SAFETY ANALYSIS REPORT
FOR THE CELEBRATION BOULEVARD
EXTENSION
MAY 2022

Contents

Introduction.....	1
Existing Conditions.....	2
2015 Base Year Model Calibration and Validation.....	2
Model Land Use Review	2
2015 Network Review	2
2015 Base Year Validation.....	5
Regional Validation	5
Project Level Comparison.....	9
2015 Model Results	11
Future Conditions.....	12
Socioeconomic Data	12
Network Data	14
Celebration Blvd Extension Alignments	14
Average Annual Daily Traffic Forecast.....	17
Crash Data Analysis.....	21
Crash Statistics.....	21
Crash Rates	28
Contributing Causes.....	28
Summary	29
Appendix A-Cube Outputs	30

Figures

Figure 1: Project Area.....	1
Figure 2: 2015 Number of Lanes	4
Figure 3: Count Locations	5
Figure 4: 2015 Average Annual Daily Traffic.....	12
Figure 5: TAZ Graphic	13
Figure 6: Alternative 1	15
Figure 7: Alternative 2	16
Figure 8: Alternative 3.....	17
Figure 9: No-Build Scenario Traffic Forecasts.....	19
Figure 10: Alternative 1 Future Traffic Forecasts	19
Figure 11: Alternative 2 Future Traffic Forecasts	20
Figure 12: Alternative 3 Future Traffic Forecasts	20
Figure 13: Alternative 1 Collision Diagram	21
Figure 14: Alternative 2 Collision Diagram	22
Figure 15: Alternative 3 Collision Diagram	22
Figure 16: Crash Frequency/Severity by Year.....	26
Figure 17: Crashes by Type and Severity	27

Tables

Table 1: Existing Traffic Condition.....	2
Table 2: Model Updates.....	3
Table 3: Volume over Count ratio by Facility Type.....	6
Table 4: %RMSE by Count Group	7
Table 5: VMT by Facility Type	7
Table 6: VMT by Area Type	8
Table 7: VMT by Number of Lanes	8
Table 8: VHT by Facility Type.....	8
Table 9: VHT by Area Type	9
Table 10: VHT by Number of Lanes	9
Table 11: Volume over Count ratio by Facility Type at a Project Level.....	10
Table 12: Volume over Count ratio by Count Range at a Project Level	10
Table 13: %RMSE by Count Group at a Project Level	10
Table 14: Volume over Count ratio	11
Table 15: Socioeconomic Data Review	13
Table 16: Growth Rates	17
Table 17: Alternative Directional Volumes.....	18
Table 18: Alternative 1 Crash Summary	23
Table 19: Alternative 2 Crash Summary	24
Table 20: Alternative 3 Crash Summary	25
Table 21: Segment Crash Rate.....	28

Introduction

Osceola County is conducting a Feasibility Study to evaluate the possible construction of a new connector road (extension of Celebration Blvd). The purpose of this project is to evaluate alternative alignments for this extension which will travel north/south from CR 532 (Osceola Polk Line Rd) to the southern boundary of Celebration at the end of Celebration Blvd.

This document represents the travel analysis effort completed as part of the overall project. The Central Florida Regional Planning Model, version 7.0 (CFRPM 7.0) was used to complete the modeling effort. The model base year is 2015 and the model design year is 2045.

To achieve accurate results the model must be calibrated and validated within the project study area. The “FDOT Project Traffic Forecasting Handbook 2019” validation metrics for the regional model and study area were used to compare CFRPM 7.0 performance measures. **Figure 1** shows the study area and project limits used within CFRPM 7.0.

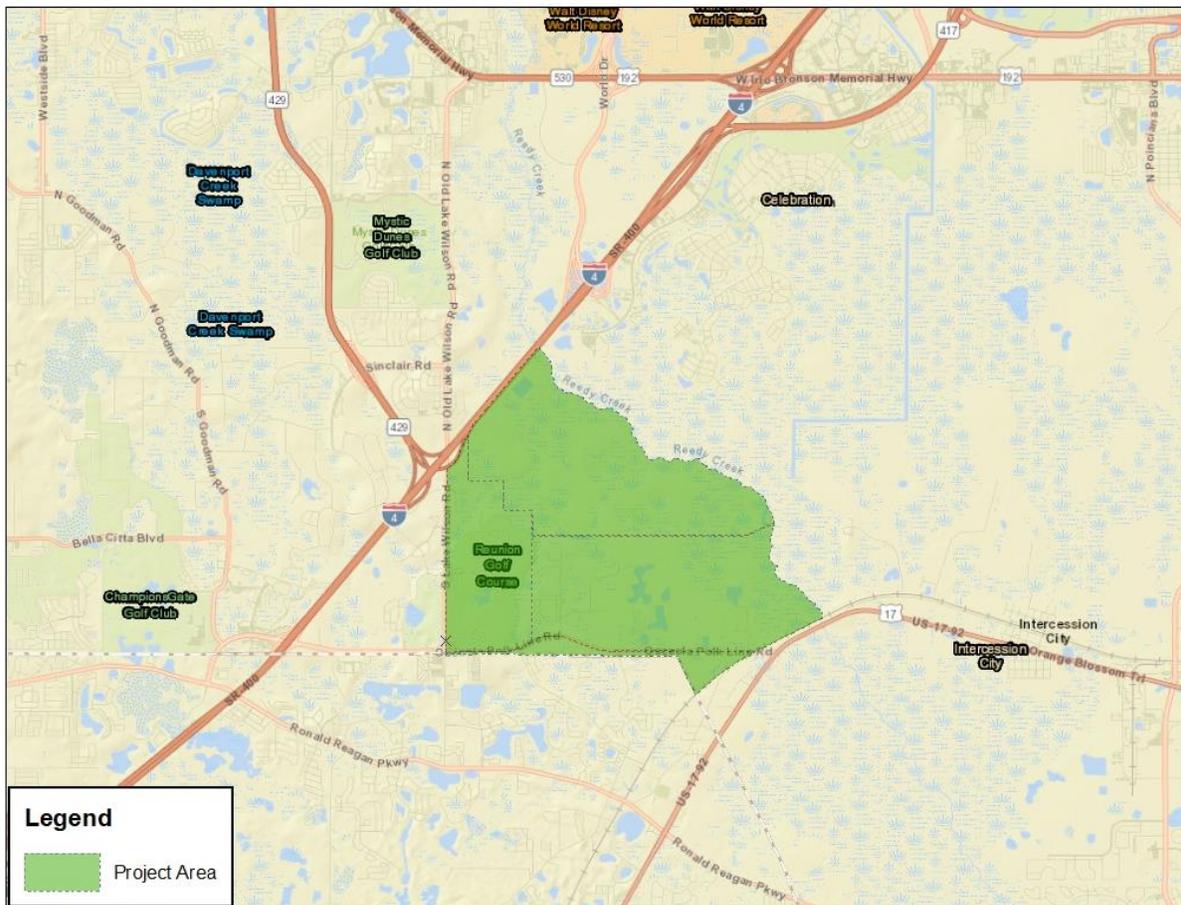


Figure 1: Project Area

Existing Conditions

This section outlines the existing traffic conditions found for the network surrounding the project area. These facilities included CR 532, Old Lake Wilson Rd, Ronald Reagan Pkwy, and Orange Blossom Tr. Traffic count information for this area was within the CFRPM 7.0 and was used for calibration/validation purposes and to analyze existing conditions. A Model Conversion Factor (MOCF) of 0.91 was used to convert the outputs from CFRPM 7.0 which were in Peak Season Weekday Average Daily Traffic (PSWADT) to Average Annual Daily Traffic (AADT).

Level of service (LOS) analysis was conducted for the peak hour direction traffic volumes. **Table 1** summarizes the Existing Conditions for CR 532, Old Lake Wilson Rd, Ronald Reagan Pkwy, and Orange Blossom Tr. Osceola County’s adopted LOS standard of D was used for this analysis and compared against the 2015 LOS.

Table 1: Existing Traffic Condition

Roadway	Direction	From	To	Lanes	AADT	LOS Std	Serv Vol	Peak Hour	
								Vol	LOS
Old Lake Wilson Rd	NB	Gathering Ct	Sinclair Rd	1	5950	D	720	536	C
Old Lake Wilson Rd	SB	Sinclair Rd	Gathering Ct	1	6350	D	720	572	C
CR 532	WB	Old Lake Wilson Rd	Reunion Blvd	2	12200	D	1720	1098	C
CR 532	EB	Reunion Blvd	Old Lake Wilson Rd	2	11700	D	1720	1053	C
Lake Wilson Rd	SB	CR 532	Victoria Park Blvd	1	9400	D	720	846	E
Lake Wilson Rd	NB	Victoria Park Blvd	CR 532	1	12150	D	720	1094	E
CR 532	WB	S Orange Blossom Tr	Sandy Oak Dr	1	8350	D	720	752	E
CR 532	EB	Sandy Oak Dr	S Orange Blossom Tr	1	8100	D	720	729	E
S Orange Blossom Tr	NB	CR 532	Old Tampa Hwy	1	10900	D	720	981	E
S Orange Blossom Tr	SB	Old Tampa Hwy	CR 532	1	11650	D	720	1049	E

2015 Base Year Model Calibration and Validation

Model Land Use Review

CFRPM 7.0 went through a thorough review with the local planning agencies to ensure reasonableness between the model and 2015 field conditions. Population, population density, employment, and employment density were evaluated for each TAZ within the study area utilizing aerial imagery, and it was concluded that no updates were required.

2015 Network Review

Along with the socioeconomic data, the network was also reviewed for connectivity, area type, functional classification, number of lanes, and turn prohibitors. After review, it was determined

that adjustments would need to be made to better replicate field conditions. **Table 2** outlines the adjustments that were made to the model.

Table 2: Model Updates

Roadway	From	To	Data Reviewed	Original	Updated
Lake Wilson Rd	CR 532	Victoria Park Blvd	Speed Limit	55mph	45mph
CR 532	Sandy Ridge Dr	S Orange Blossom Tr	Speed Limit	50mph	55mph
Old Lake Wilson Rd	Sinclair Rd	Victoria Park Blvd	Area Type	32 (Undeveloped portions of urbanized areas)	31 (Residential area of urbanized areas)
I-4	World Dr	CR 532	Area Type	32 (Undeveloped portions of urbanized areas)	31 (Residential area of urbanized areas)

Figure 2 displays the network with the number of lanes.

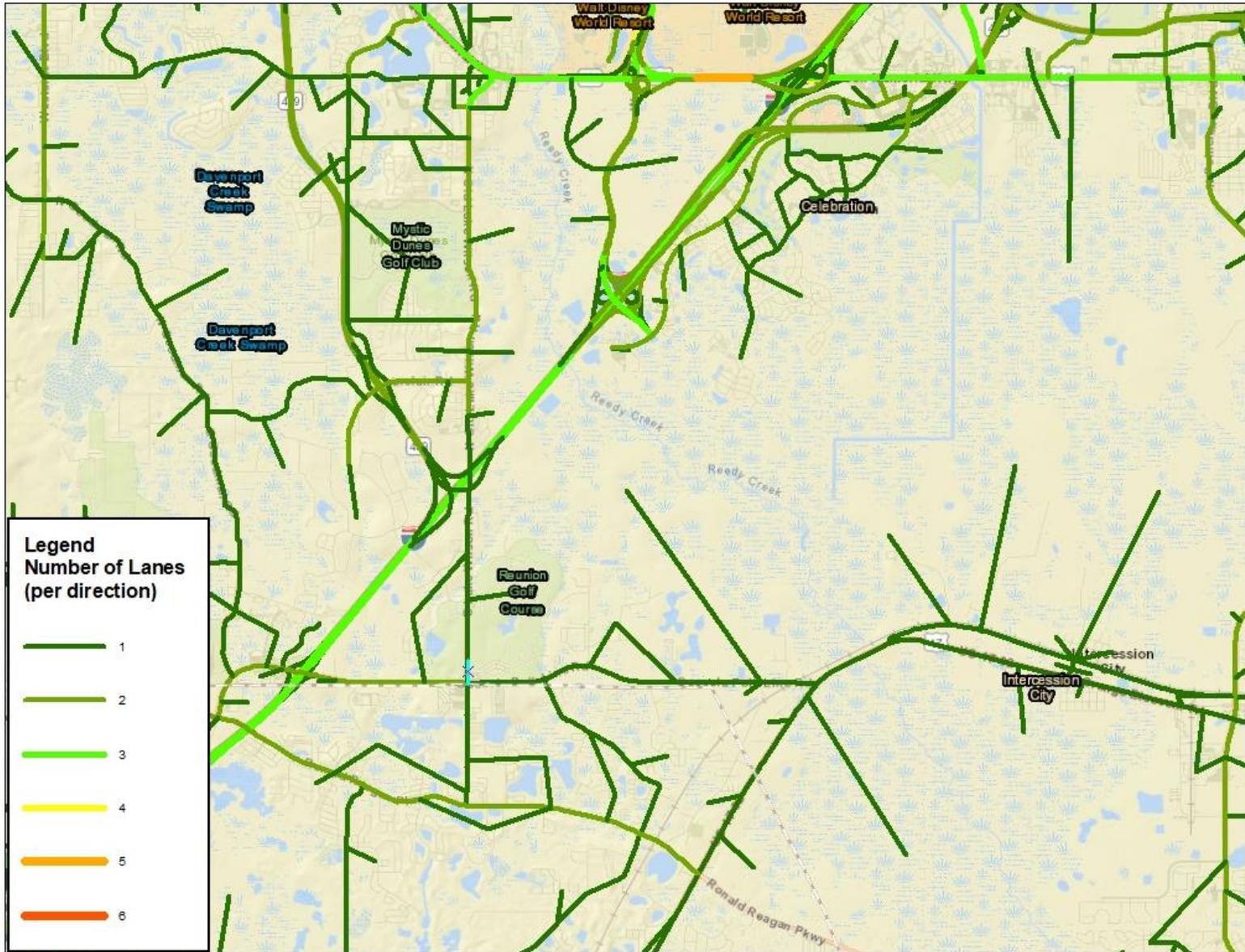


Figure 2: 2015 Number of Lanes

2015 Base Year Validation

Once the adjustments were made to the model a check was done comparing the counts to the model outputs and further calibration was needed. **Figure 3** displays the count locations and counts used to validate the model.

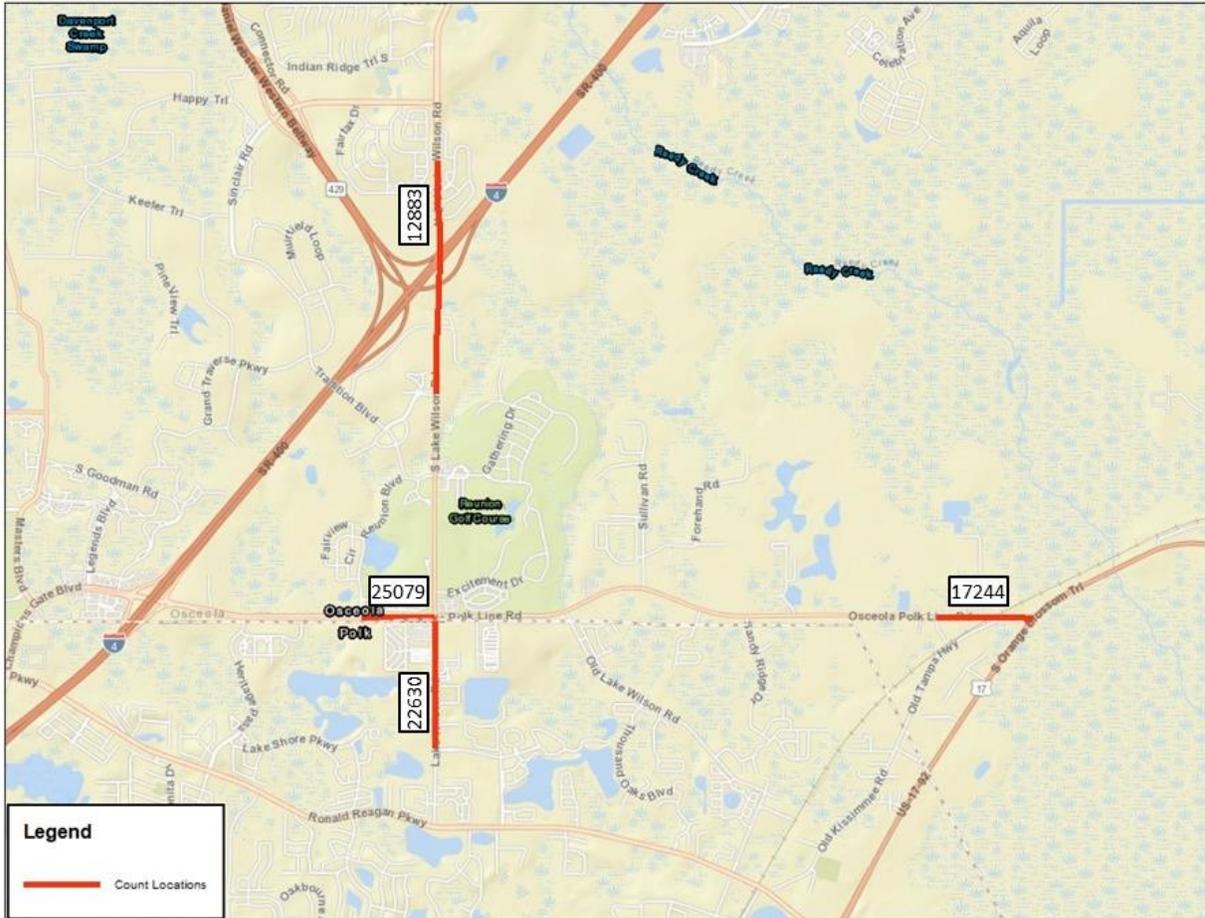


Figure 3: Count Locations

Regional Validation

Before utilizing the travel demand model to develop project traffic, the base year model outputs must be verified for reasonableness at a regional and project level. When the results are not within reason of the observed traffic at the regional level the model is determined to be unacceptable and other means of traffic forecasting should be investigated. For this reason, comparisons are made to the regional standards provided in the FDOT Project Traffic Forecasting Handbook prior to comparing project-level results to the standards. The suggested regionwide metrics for assessing model accuracy included the following:

- Volume to Count ratio (V/C)
 - Facility types
- Percent Root Mean Square Error (%RMSE) by count groups
- Vehicle Miles Traveled (VMT)
 - Facility types

- Area types
- Number of lanes
- Vehicle Hours Traveled (VHT)
 - Facility types
 - Area type
 - Number of lanes

The CRPM 7 regional comparisons to the validation standards are shown in **Table 3** to **Table 10**.

Table 3: Volume over Count ratio by Facility Type

Facility Type	No. of Links	Volume	Count	Volume/Count*	Acceptable	Preferable
Freeway	119	4,140,298	4,038,168	1.03	+/- 7%	+/- 6%
Divided Arterial	3,216	49,298,502	46,472,720	1.06	+/- 15%	+/- 10%
Undivided Arterial	1,541	10,814,590	10,429,159	1.04	+/- 15%	+/- 10%
Collector	4,236	12,450,238	14,490,219	0.86	+/- 25%	+/- 20%
External Station Connector	114	616,588	618,629	1.00	+/- 1%	+/- 1%
One-way/Frontage Ramps	107	1,488,882	1,479,443	1.01	+/- 25%	+/- 20%
Toll Road-Freeway	801	5,280,563	5,046,755	1.05	+/- 25%	+/- 20%
Toll Road-Arterial	245	7,094,572	6,585,453	1.08	+/- 7%	+/- 6%
Toll Road-Arterial	4	37,290	38,264	0.97	+/- 15%	+/- 15%
Region	10,383	91,221,523	89,198,810	1.02	+/- 16%	+/- 12%

*Green = Preferable; Blue = Acceptable; Red = Out of Range

Table 4 provides the percentage Root Mean Square Error (%RMSE) comparison to the FDOT standards by Count Group. The formula used for calculating %RMSE is as follows:

$$\%RMSE = \sqrt{\frac{\sum_{a \in A_v} (V_{assign}^a - V_{obs}^a)^2}{n - 1}} * \frac{100 * n}{\sum_{a \in A_v} V_{obs}^a}$$

All the statistics are within the preferable or acceptable range of FDOT standards.

Table 4: %RMSE by Count Group

Count Group	No. of Links	Volume	Count	Volume/Count	% RMSE*	Acceptable	Preferable
<5,000	4,534	11,818,208	10,885,700	1.09	91%	100%	45%
5,000-9,999	2,511	18,327,635	18,191,525	1.01	44%	45%	35%
10,000-14,999	1,506	19,107,131	18,610,796	1.03	33%	35%	27%
15,000-19,999	934	16,494,439	16,073,927	1.03	24%	30%	25%
20,000-29,999	680	16,605,766	16,271,359	1.02	19%	27%	15%
30,000-49,999	175	6,015,028	6,326,119	0.95	21%	25%	15%
50,000-59,999	20	1,138,303	1,093,900	1.04	17%	20%	10%
>=60,000	23	1,715,013	1,745,484	0.98	8%	19%	10%
Region	10,383	91,221,523	89,198,810	1.02	38%	45%	35%

*Green = Preferable; Blue = Acceptable; Red = Out of Range

Table 5 through **Table 7** represents the validation comparison for VMT by facility type, area type and number of lanes. The VMT ratio was obtained from the model results and calculated using the observed traffic counts multiplied by the distance on each link. Most of the estimates are within the preferable or acceptable range. However, the regional VMT by facility type, the rural area VMT by Area Type, the regional VMT by Area Types, and the regional VMT by Number of Lanes are overestimated in the model as indicated in **Table 5**, **Table 6**, and **Table 7**. This anomaly is consistent with the regional results noted in the Long-Range Transportation Plan 2015 model run.

Table 5: VMT by Facility Type

Facility Type	No. of Links	VMT from Count	VMT from Volume	VMT Ratio (VMT Vol/VMT Cnt)*	Acceptable	Preferable
Freeway	119	6,794,841	7,474,665	1.10	+/- 25%	+/- 15%
Divided Arterial	3,216	15,545,698	16,813,425	1.08	+/- 25%	+/- 15%
Undivided Arterial	1,541	4,469,913	5,341,241	1.19	+/- 25%	+/- 15%
Collector	4,236	5,909,976	5,327,647	0.90	+/- 25%	+/- 15%
External Station Connector	114	240,606	239,581	1.00	+/- 25%	+/- 15%
One-way/Frontage	107	325,833	313,192	0.96	+/- 25%	+/- 15%
Ramps	801	2,110,709	2,227,609	1.06	+/- 25%	+/- 15%
Toll Roads-Freeway	245	5,846,758	6,803,213	1.16	+/- 25%	+/- 15%
Toll Roads-Arterial	4	33,567	32,933	0.98	+/- 25%	+/- 15%
Region	10,383	41,277,901	44,573,505	1.08	+/- 5%	+/- 2%

*Green = Preferable; Blue = Acceptable; Red = Out of Range

Table 6: VMT by Area Type

Area Type	No. of Links	VMT from Count	VMT from Volume	VMT Ratio (VMT Vol/VMT Cnt)*	Acceptable	Preferable
CBD Areas	234	422,750	441,563	1.04	+/- 25%	+/- 15%
CBD Fringe Areas	210	567,841	607,309	1.07	+/- 25%	+/- 15%
Residential Areas	6,555	24,705,011	25,911,740	1.05	+/- 25%	+/- 15%
OBD Areas	2,506	10,339,897	9,962,148	0.96	+/- 25%	+/- 15%
Rural Areas	878	5,242,402	7,650,747	1.46	+/- 25%	+/- 15%
Region	10,383	41,277,901	44,573,505	1.08	+/- 5%	+/- 2%

*Green = Preferable; Blue = Acceptable; Red = Out of Range

Table 7: VMT by Number of Lanes

No. of Lanes	No. of Links	VMT from Count	VMT from Volume	VMT Ratio (VMT Vol/VMT Cnt)*	Acceptable	Preferable
1	5,766	9,695,261	10,377,127	1.07	+/- 25%	+/- 15%
2	3,595	17,716,292	19,285,286	1.09	+/- 25%	+/- 15%
3	940	12,058,743	13,033,542	1.08	+/- 25%	+/- 15%
4 or more	82	1,807,604	1,877,551	1.04	+/- 25%	+/- 15%
Region	10,383	41,277,901	44,573,505	1.08	+/- 5%	+/- 2%

*Green = Preferable; Blue = Acceptable; Red = Out of Range

Table 8 to Table 10 display the daily validation comparison for VHT by facility type, area type and number of lanes. The VHT ratio is obtained from the model results and calculated using the observed traffic counts multiplied by the observed link average speed. The table only contains the links for which the observed average speed information is available. Similar to the VMT results, most of the comparisons indicate the regional model is performing within the preferable or acceptable range.

Table 8: VHT by Facility Type

Facility Type	No. of Links	VHT from Count	VHT from Volume	VHT Ratio (VHT Vol/VHT Cnt)*	Acceptable	Preferable
Freeway	119	111,901	122,667	1.10	+/- 25%	+/- 15%
Divided Arterial	3,216	408,400	436,119	1.07	+/- 25%	+/- 15%
Undivided Arterial	1,541	120,833	141,628	1.17	+/- 25%	+/- 15%
Collector	4,236	178,581	155,603	0.87	+/- 25%	+/- 15%
External Station Connector	114	4,420	4,403	1.00	+/- 25%	+/- 15%
One-way/Frontage Ramps	107	11,696	11,401	0.97	+/- 25%	+/- 15%
Toll Roads-Freeway	801	62,484	65,076	1.04	+/- 25%	+/- 15%
Toll Roads-Arterial	245	97,635	111,956	1.15	+/- 25%	+/- 15%
Toll Roads-Arterial	4	611	599	0.98	+/- 25%	+/- 15%
Region	10,383	996,561	1,049,451	1.05	+/- 5%	+/- 2%

*Green = Preferable; Blue = Acceptable; Red = Out of Range

Table 9: VHT by Area Type

Area Type	No. of Links	VHT from Count	VHT from Volume	VHT Ratio (VHT Vol/VHT Cnt)*	Acceptable	Preferable
CBD Areas	234	14,456	15,039	1.04	+/- 25%	+/- 15%
CBD Fringe Areas	210	17,157	18,206	1.06	+/- 25%	+/- 15%
Residential Areas	6,555	599,964	615,357	1.03	+/- 25%	+/- 15%
OBD Areas	2,506	269,108	259,304	0.96	+/- 25%	+/- 15%
Rural Areas	878	95,876	141,544	1.48	+/- 25%	+/- 15%
Region	10,383	996,561	1,049,451	1.05	+/- 5%	+/- 2%

*Green = Preferable; Blue = Acceptable; Red = Out of Range

Table 10: VHT by Number of Lanes

No. of Lanes	No. of Links	VHT from Count	VHT from Volume	VHT Ratio (VHT Vol/VHT Cnt)*	Acceptable	Preferable
1	5,766	283,945	292,891	1.03	+/- 25%	+/- 15%
2	3,595	428,357	451,606	1.05	+/- 25%	+/- 15%
3	940	248,895	268,171	1.08	+/- 25%	+/- 15%
4 or more	82	35,364	36,783	1.04	+/- 25%	+/- 15%
Region	10,383	996,561	1,049,451	1.05	+/- 5%	+/- 2%

*Green = Preferable; Blue = Acceptable; Red = Out of Range

Based on the analysis of the 2015 outputs, most of the validation performance measures meet the regional standards identified in the FDOT Project Traffic Forecasting Handbook. Metrics that do not meet the standards are the same validation metrics that do not meet the standards in the model of record. Based on the regional comparisons to the validation metrics, it was determined that using CFRPM 7 was acceptable at a regional level for use with the Celebration Blvd Extension Feasibility Study.

Project Level Comparison

Upon determining whether the regional model was acceptable, the emphasis turned to the reasonableness and accuracy of the model within the study area. The same validation metrics used to check the regional model were evaluated against the acceptable standards recommended in the FDOT Project Traffic Forecasting Handbook for the project area.

It was determined that the reasonableness and accuracy were not adequate as one of the comparisons is significantly out of range at the project level and adjustments would need to be made. Through an iterative process, two techniques were used to improve the accuracy of the project area. These included:

- Adjust centroid locations
- Add additional turn penalties

The recommended project level comparisons according to the FDOT Project Traffic Forecasting Handbook include the V/C ratio by main facility types. **Table 11** and **Table 13** show these metrics.

Table 11: Volume over Count ratio by Facility Type at a Project Level

Celebration Blvd Extension Study Area							
Note: CFRPM 7.0 2015 Base Year Validation							
Facility Type	No. of Links	Volume	Count	Volume/Count Ratio*	Difference*	Acceptable	Preferable
Freeway	0	-	-	N/A	N/A	±6%	±5%
Divided Arterial	2	24,720	23,900	1.03	3%	±10%	±7%
Undivided Arterial	8	67,612	72,850	0.93	-7%	±10%	±7%
Collector	0	-	-	N/A	N/A	±15%	±10%
One-Way/Frontage	0	-	-	N/A	N/A	±20%	±15%
Ramps	0	-	-	N/A	N/A	N/A	
Region	10	92,332	96,750	0.95	-5%	N/A	

*Green = Preferable; Blue = Acceptable; Red = Out of Range

Table 12: Volume over Count ratio by Count Range at a Project Level

Celebration Blvd Extension Study Area							
Note: CFRPM 7.0 2015 Base Year Validation							
Count Range	No. of Links	Volume	Count	Volume/Count Ratio*	Difference*	Acceptable	Preferable
0-34,999	10	92,332	96,750	0.95	-5%	±15%	N/A
35,000-69,999	0	-	-	N/A	N/A	±10%	N/A
>70,000	0	-	-	N/A	N/A	±5%	N/A
Region	10	92,332	96,750	0.95	-5%	N/A	

*Green = Preferable; Blue = Acceptable; Red = Out of Range

Table 13: %RMSE by Count Group at a Project Level

Celebration Blvd Extension Study Area							
Note: CFRPM 7.0 2015 Base Year Validation							
Count Group	No. of Links	Volume	Count	(Volume-Count)^2	%RMSE*	Acceptable	Preferable
< 5,000	0	-	-	-	N/A	N/A at Project Level	
5,000-9,999	5	35,026	38,150	11,922,692	23%	N/A at Project Level	
10,000-14,999	5	57,306	58,600	16,597,078	17%	N/A at Project Level	
15,000-19,999	0	-	-	-	N/A	N/A at Project Level	
20,000-29,999	0	-	-	-	N/A	N/A at Project Level	
30,000-49,999	0	-	-	-	N/A	N/A at Project Level	
50,000-59,999	0	-	-	-	N/A	N/A at Project Level	
>=60,000	0	-	-	-	N/A	N/A at Project Level	
Region	10	92,332	96,750	28,519,770	18%	N/A at Project Level	

*Green = Preferable; Blue = Acceptable; Red = Out of Range

2015 Model Results

This section provides the 2015 model results in the study area. For project purposes, the model volumes were compared individually to the observed counts using the V/C ratio. **Table 14** provides the PSWADT V/C ratio. A majority of the surrounding area V/C ratios are close to 1.0, indicating that the estimated model PSWADT is close to the observed PSWADT. This indicates that the 2015 traffic generated by the model replicates the count PSWADT and can be used in the development of future year traffic.

Table 14: Volume over Count ratio

Facility	Direction	From Street	To Street	Site ID	2015 AADT		
					Volume	Count	V/C
Old Lake Wilson Rd	NB	Gathering Ct	Sinclair Rd	92103	7461	5700	1.31
Old Lake Wilson Rd	SB	Sinclair Rd	Gathering Ct	92103	5647	6050	0.93
CR 532	WB	Old Lake Wilson Rd	Reunion Blvd	92101	10939	11650	0.94
CR 532	EB	Reunion Blvd	Old Lake Wilson Rd	92101	12740	11200	1.14
Lake Wilson Rd	SB	CR 532	Victoria Park Blvd	16258	6879	9050	0.76
Lake Wilson Rd	NB	Victoria Park Blvd	CR 532	16258	8347	11600	0.72
CR 532	WB	S Orange Blossom Tr	Sandy Oak Dr	92102	6300	8000	0.79
CR 532	EB	Sandy Oak Dr	S Orange Blossom Tr	92102	7265	7750	0.94
S Orange Blossom Tr	NB	CR 532	Old Tampa Hwy	92910	11657	10400	1.12
S Orange Blossom Tr	SB	Old Tampa Hwy	CR 532	92910	11210	11150	1.01

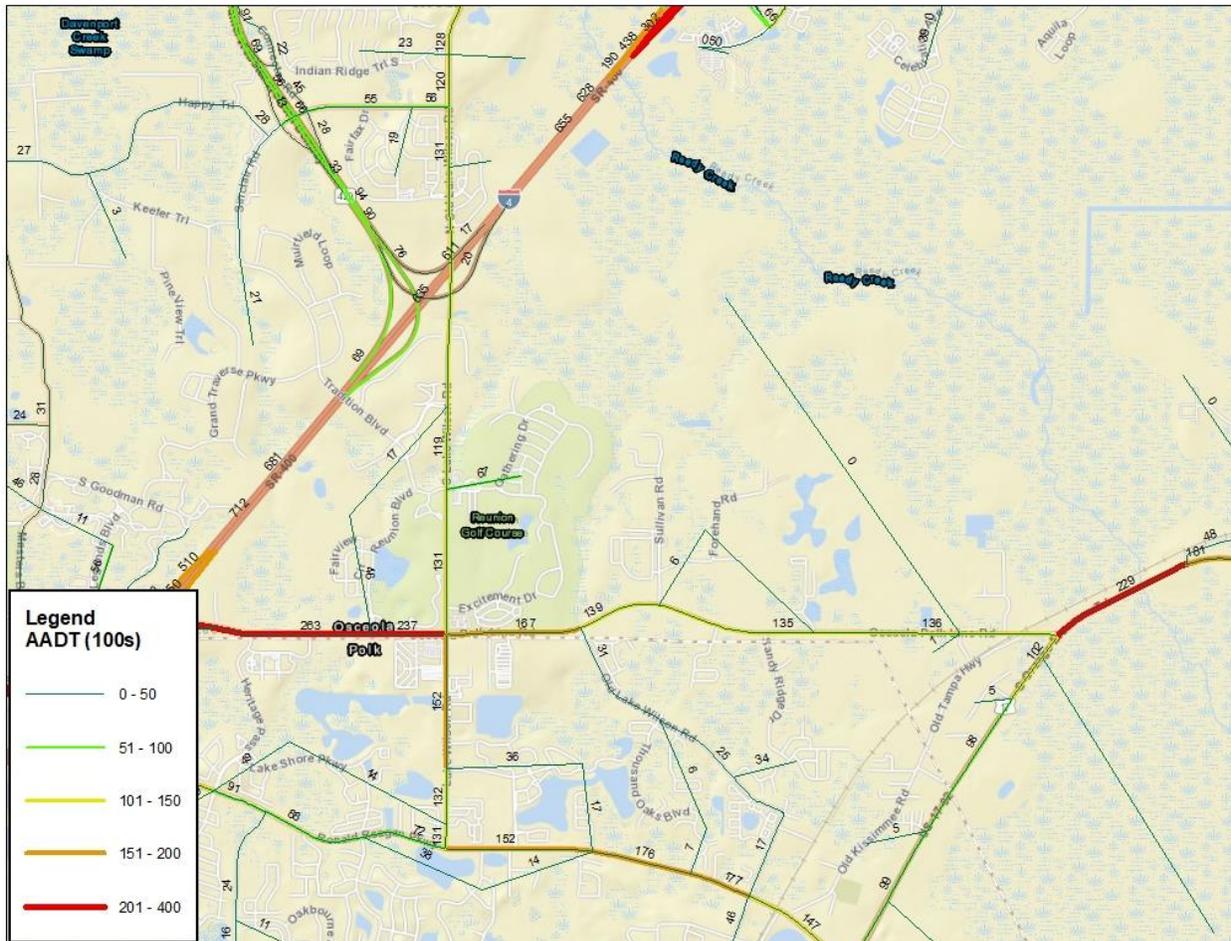


Figure 4: 2015 Average Annual Daily Traffic

Future Conditions

Future traffic demand forecast was developed for 2030 and 2050. Travel demand modeling was used to forecast future traffic demand for Celebration Blvd Extension. The model socioeconomic data and highway network in the study area were checked for reasonableness based on future development in order to accurately forecast the demand.

Socioeconomic Data

The socioeconomic data within CFRPM 7 was checked for reasonableness for 2045. Osceola County's permit review site was used to find proposed developments within and around the project area. Site Development Plans (SDP) and Preliminary Subdivision Plans (PS) were used to define the socioeconomic data that would need to be checked within the model.

Table 15 outlines the socioeconomic data seen within CFRPM 7 from 2015 to 2045.

Table 15: Socioeconomic Data Review

TAZ	Dwelling Units				Population				Employment	
	2015		2045		2015		2045		2015	2045
	Single Family	Multi Family	Single Family	Multi Family	Single Family	Multi Family	Single Family	Multi Family		
5473	0	0	0	0	0	0	0	0	0	5414
5472	77	0	427	474	245	0	1347	813	390	482
5468	295	1	509	1206	940	2	1623	2115	59	854
5449	124	806	401	2978	397	695	1284	2334	31	6644
5442	473	210	711	1656	1514	181	2275	1274	1287	3027
5427	127	14	171	44	407	26	548	26	24	6118
5443	0	0	4147	1265	0	0	11280	2164	11	1800
5451	0	350	0	350	0	736	0	736	499	692
5466	0	0	197	241	0	0	541	412	2	385

These TAZ's are displayed in **Figure 5**.

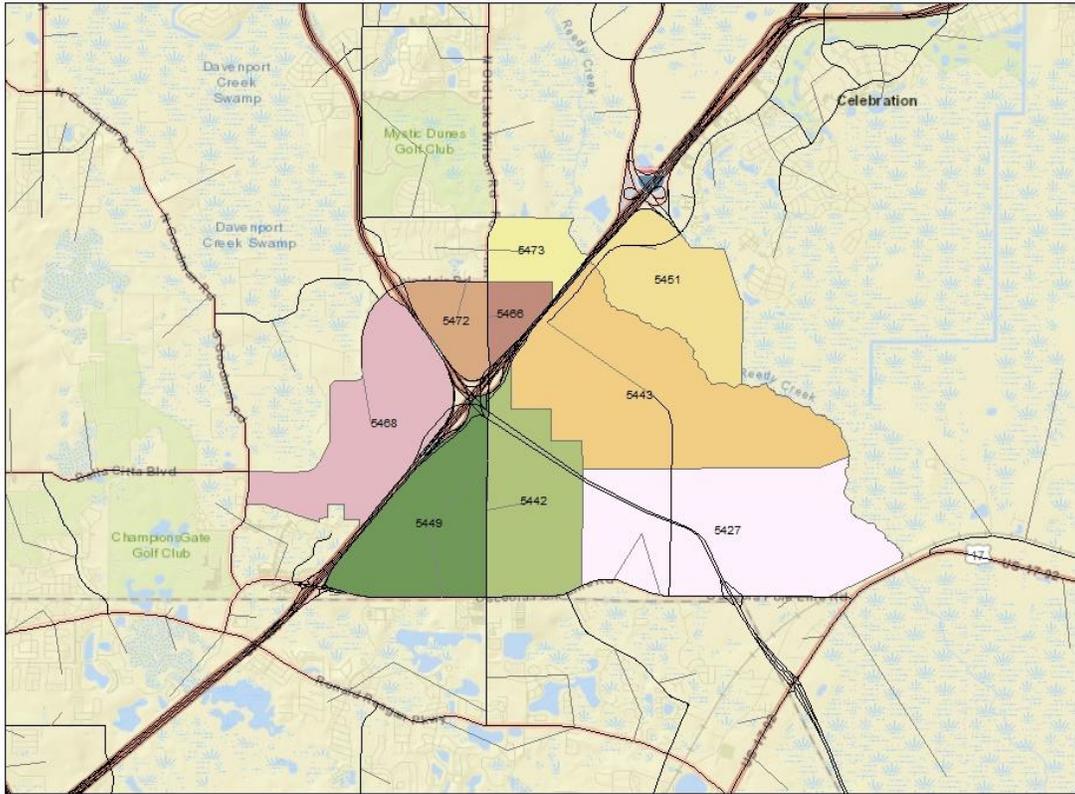


Figure 5: TAZ Graphic

It was determined that all SDP and PS were included within the 2045 socioeconomic data and no updates were needed to socioeconomic data.

Network Data

Along with the socioeconomic updates that were made, updates to the network were made as well. Osceola County Road Widening program, Florida Department of Transportation's (FDOT) Work Program, and Metroplan Orlando's 2045 Long Range Transportation Plan (LRTP) were reviewed to gather planned future roadways improvement projects within the study area. These improvements were coded into the model highway network for the appropriate model years. The improvements and their effective years are as follow

- Reeves Rd (phase 1), new 2 lanes roadway from Poinciana Blvd to Ham Brown Rd (Metroplan Orlando 2045 LRTP)
- Reeves Rd (phase 2), new 2 lanes roadway from Ham Brown Rd to Pleasant Hill Rd (Metroplan Orlando 2045 LRTP)
- Old Lake Wilson Rd widen to 4 lanes from Osceola/Polk County Line to Sinclair Rd (Metroplan Orlando 2045 LRTP)
- Westside Blvd, new 4 lanes roadway from Monaco Blvd to Tri County Rd (Metroplan Orlando 2045 LRTP)
- Bella Citta Blvd widen to 4 lanes from Westside Blvd to S Goodman Rd (Metroplan Orlando 2045 LRTP)
- Sinclair Rd, new 2 lanes roadway from Goodman Rd to Tradition Blvd (Metroplan Orlando 2045 LRTP)
- Hoagland Blvd widen to 4 lanes from US 192 to Columbia Ave (Metroplan Orlando 2045 LRTP)
- Laurel Ave/Reaves Rd, new 4 lanes from Poinciana Blvd to Marigold Ave (Metroplan Orlando 2045 LRTP)
- Bill Beck Blvd, new 2 lanes roadway from approximately 1600 feet south of the Kissimmee Charter Academy northward to the current Bill Beck Blvd intersection on Osceola Parkway (Osceola County Road Widening program)
- Poinciana Blvd widened to 4 lanes from Pleasant Hill Rd to Trafalgar Blvd (Osceola County Road Widening program)
- CR 532 widen to 4 lanes from Old Lake Wilson Rd to Us 17/92 (Osceola County Road Widening program)
- I-4/CR 532 Interchange modified as Diverging Diamond configuration (Osceola County Road Widening program)
- US 17/92 widen to 4 lanes from 1900 ft west of Poinciana Blvd to CR 535 (FDOT Work Program)
- Poinciana Parkway Extension from CR 532 to I-4/SR 429 Interchange

The updates made in the 2015 model were also transferred to the 2045 model as well.

Celebration Blvd Extension Alignments

The three proposed alternatives represent different conceptual alignments for the proposed two-lane connector road between planned Celebration Boulevard and CR 532. The three alternatives are described below and illustrated in **Figure 5** to **Figure 7**.

Alternative 1 begins at CR 532 and Tanglewood Dr intersection and ends at the proposed extension of Celebration Boulevard. This proposed link will provide a connection to Celebration Island Village Phase IV with CR 532.

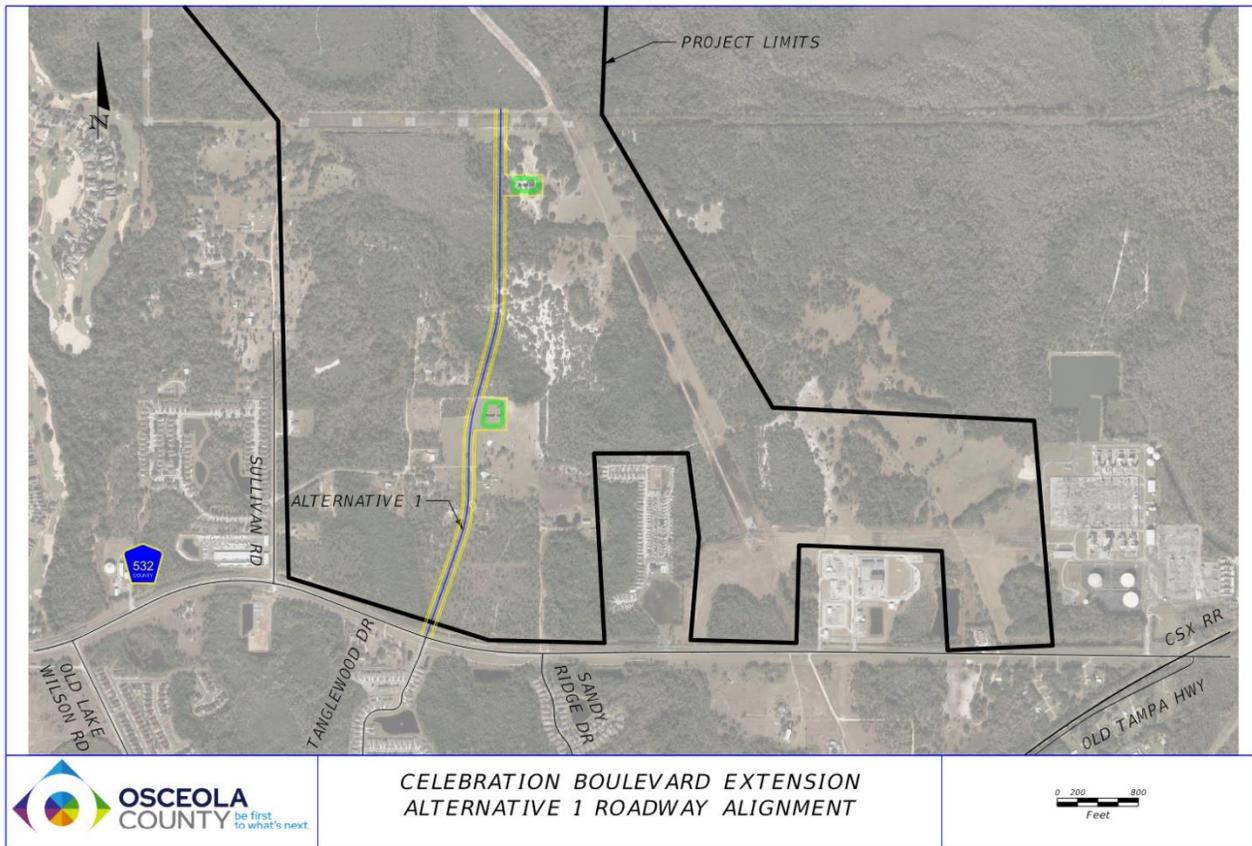


Figure 6: Alternative 1

Alternative 2 begins at the intersection of CR 532 & Sandy Ridge Dr intersection and ends at the proposed extension of Celebration Boulevard. Alternative-2 will also provide a connection to Celebration Island Village Phase IV with CR 532.

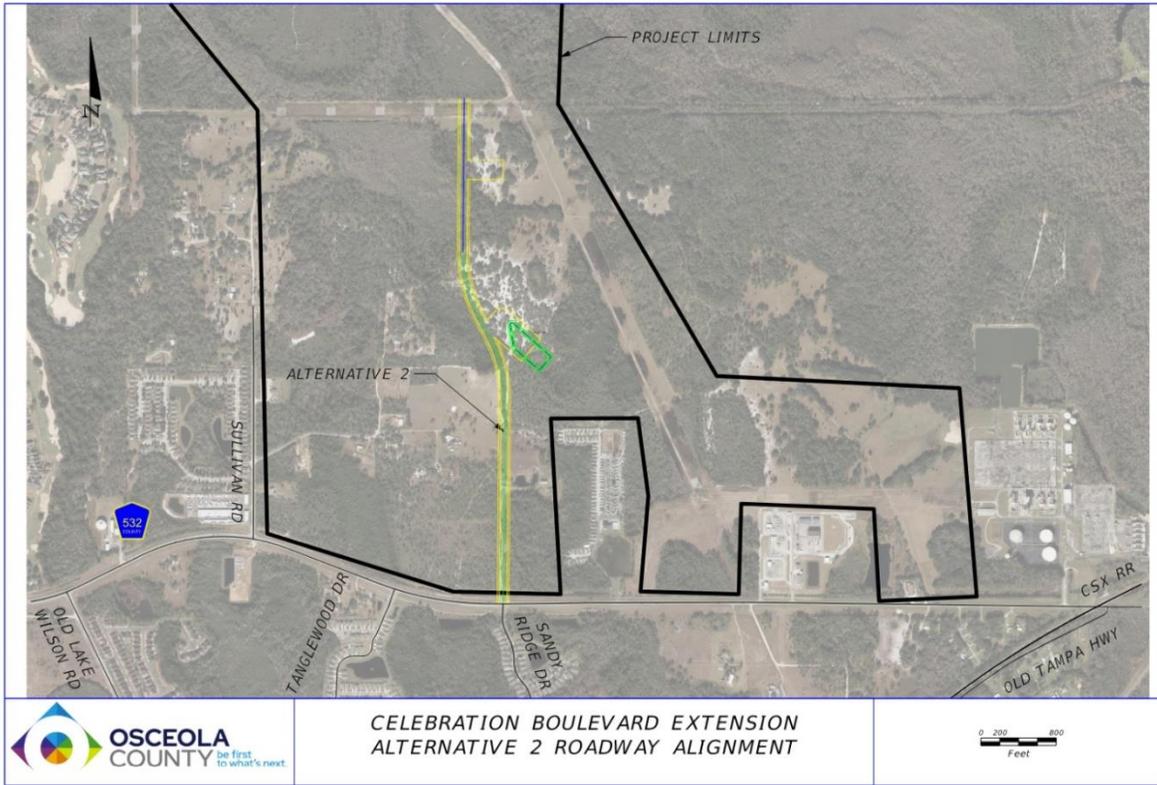


Figure 7: Alternative 2

Alternative 3 begins at CR 532 (around 135 east from CR 532 and Sandy Oak Dr intersection) and ends at the proposed extension of Celebration Boulevard. Same as Alternative 1 and Alternative 2, Alternative-3 will also provide a connection to Celebration Island Village Phase IV with CR 532.

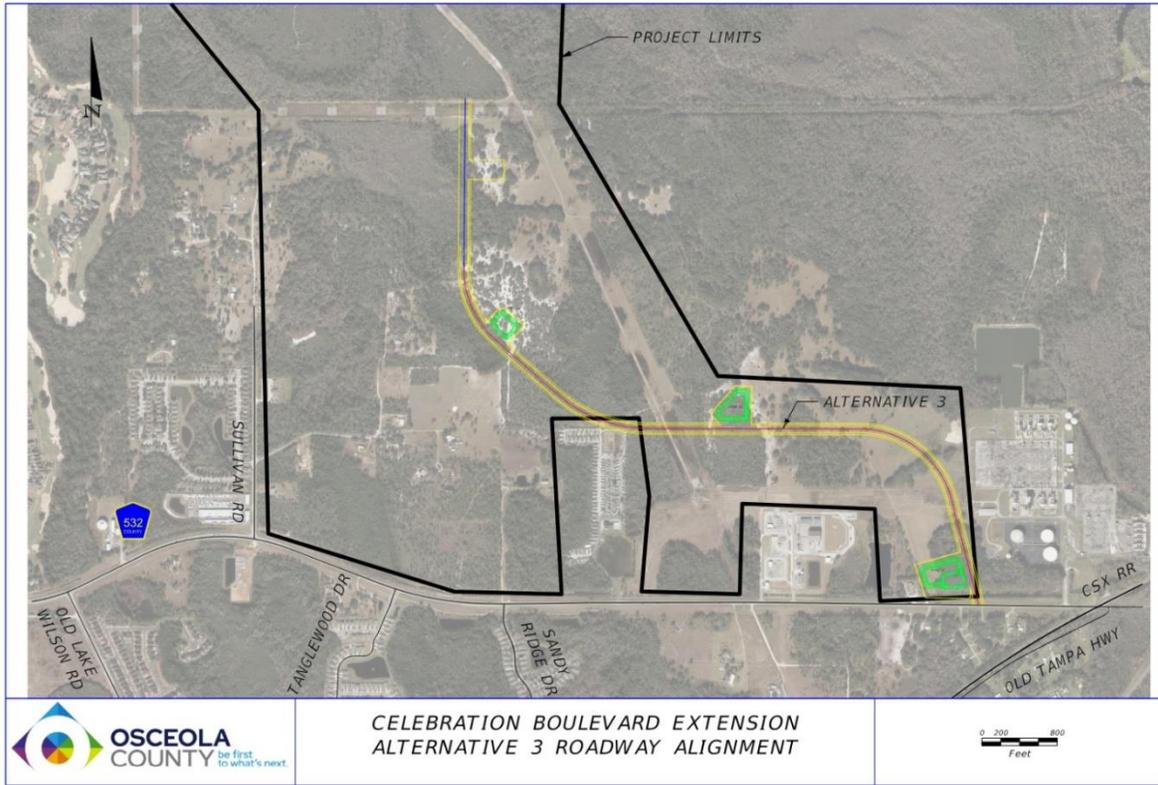


Figure 8: Alternative 3

Average Annual Daily Traffic Forecast

As previously mentioned CFRPM 7 has a design year of 2045, to achieve the desired 2050 volumes for the preferred alternative, growth rates were derived for the roadways surrounding the project area. Linear growth was used to derive these values.

Table 16: Growth Rates

Facility	From Street	To Street	2015	2045	Growth	% Growth	Annual Growth Rate
Old Lake Wilson Rd	Gathering Ct	Victoria Park Blvd	28,334	75,226	46,892	165.50%	5.52%
CR 532	Reunion Blvd	S Orange Blossom Tr	37,244	73,758	36,514	98.04%	3.27%
S Orange Blossom Tr	CR 532	Old Tampa Hwy	22,867	54,700	31,833	139.21%	4.64%

Model outputs for Celebration Blvd Extension and the surrounding roadways are displayed in **Table 17**. These values have been converted from PSWADT to AADT using a MOCF of 0.91.

Table 17: Alternative Directional Volumes

Road Name	From Street	To Street	2015 Volume	2030 Volume	2050 Volume
No Build					
Old Lake Wilson Rd	Gathering Ct	Sinclair Rd	13108	29712	51849
CR 532	Old Lake Wilson Rd	Reunion Blvd	23679	31609	42181
Lake Wilson Rd	CR 532	Victoria Park Blvd	15226	23910	35489
CR 532	S Orange Blossom Tr	Sandy Oak Dr	13565	23140	35906
S Orange Blossom Tr	CR 532	Old Tampa Hwy	22867	39349	61326
CR 532	Celebration Blvd Ext	Poinciana Pkwy	14905	22685	42288
Celebration Blvd	World Drive	Celebration High School	5489	25338	49892
Alternative 1					
Old Lake Wilson Rd	Gathering Ct	Sinclair Rd	13108	29504	51366
CR 532	Old Lake Wilson Rd	Reunion Blvd	23679	32271	43726
Lake Wilson Rd	CR 532	Victoria Park Blvd	15226	24150	36049
CR 532	S Orange Blossom Tr	Sandy Oak Dr	13565	23616	37017
S Orange Blossom Tr	CR 532	Old Tampa Hwy	22867	39795	62366
CR 532	Celebration Blvd Ext	Poinciana Pkwy	14905	29624	49250
Celebration Blvd Ext	Development	CR 532		14558	33968
Celebration Blvd	World Drive	Celebration High School	5489	18102	34918
Alternative 2					
Old Lake Wilson Rd	Gathering Ct	Sinclair Rd	13108	29504	51366
CR 532	Old Lake Wilson Rd	Reunion Blvd	23679	32271	43726
Lake Wilson Rd	CR 532	Victoria Park Blvd	15226	24150	36049
CR 532	S Orange Blossom Tr	Sandy Oak Dr	13565	23616	37017
S Orange Blossom Tr	CR 532	Old Tampa Hwy	22867	39795	62366
CR 532	Celebration Blvd Ext	Poinciana Pkwy	14905	29624	49250
Celebration Blvd Ext	Development	CR 532		14558	33968
Celebration Blvd	World Drive	Celebration High School	5489	18102	34918
Alternative 3					
Old Lake Wilson Rd	Gathering Ct	Sinclair Rd	13108	29578	51539
CR 532	Old Lake Wilson Rd	Reunion Blvd	23679	32139	43418
Lake Wilson Rd	CR 532	Victoria Park Blvd	15226	23794	35218
CR 532	S Orange Blossom Tr	Sandy Oak Dr	13565	25662	41791
S Orange Blossom Tr	CR 532	Old Tampa Hwy	22867	40094	63062
CR 532	Celebration Blvd Ext	Poinciana Pkwy	14905	27123	43412
Celebration Blvd Ext	Development	CR 532		14192	33114
Celebration Blvd	World Drive	Celebration High School	5489	18347	35490

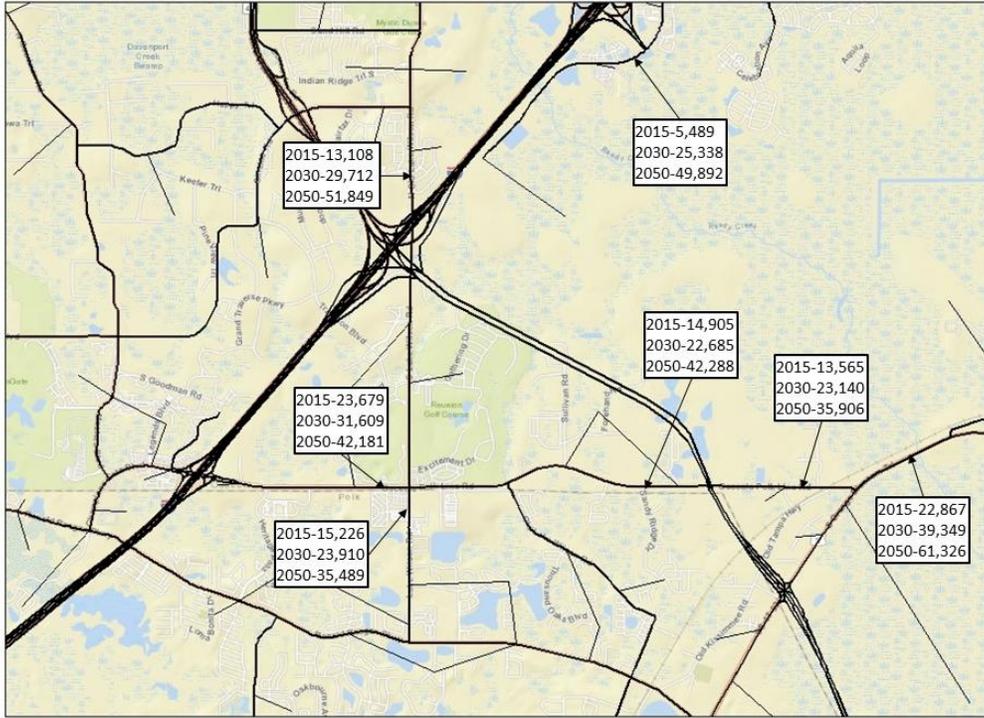


Figure 9: No-Build Scenario Traffic Forecasts

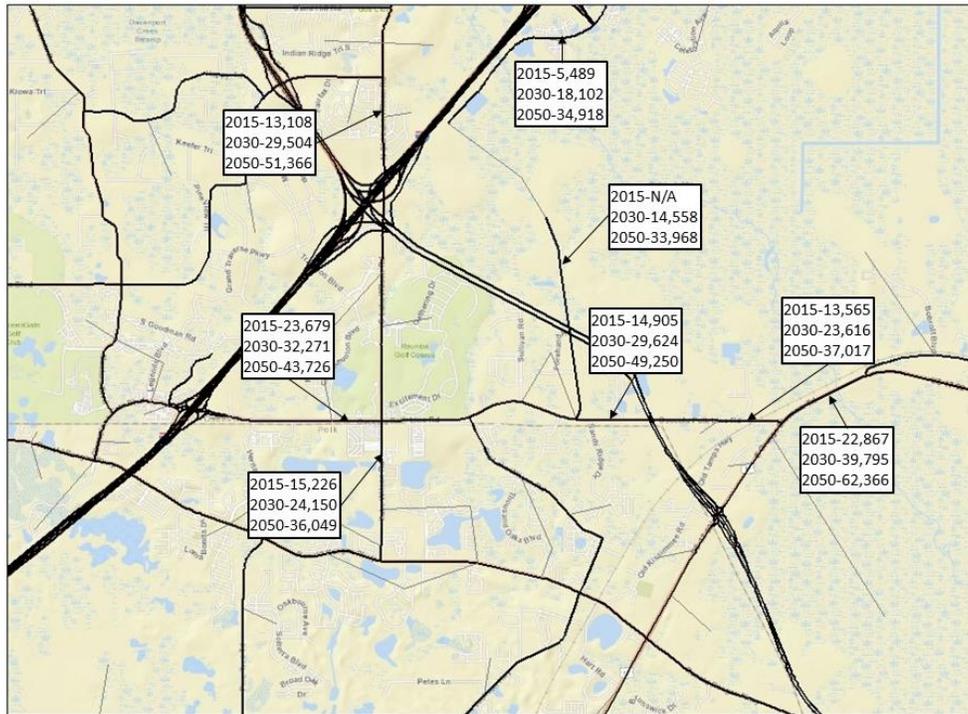


Figure 10: Alternative 1 Future Traffic Forecasts

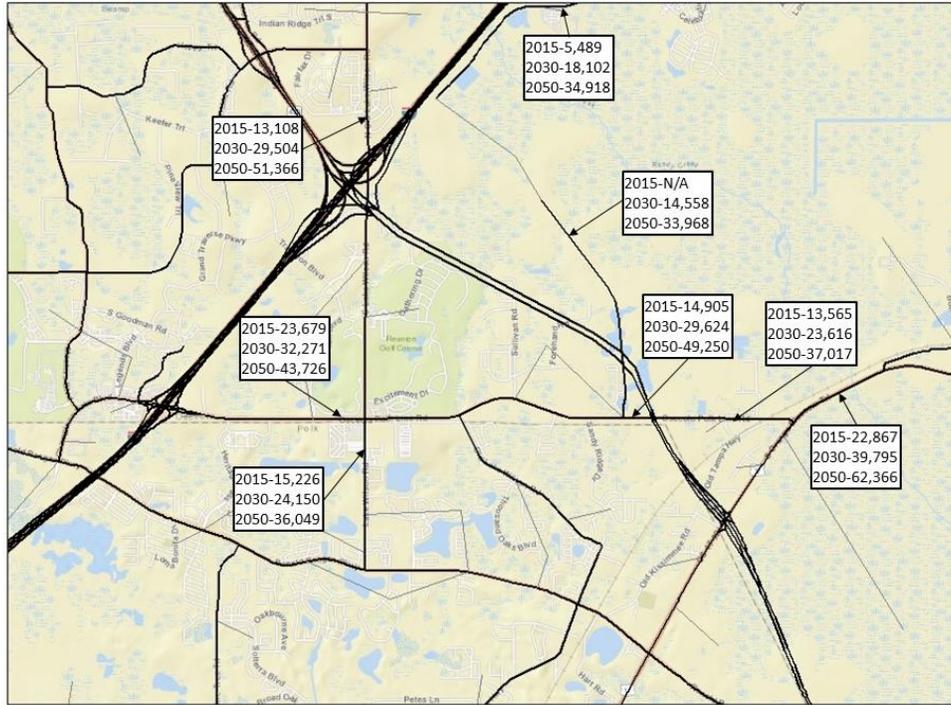


Figure 11: Alternative 2 Future Traffic Forecasts

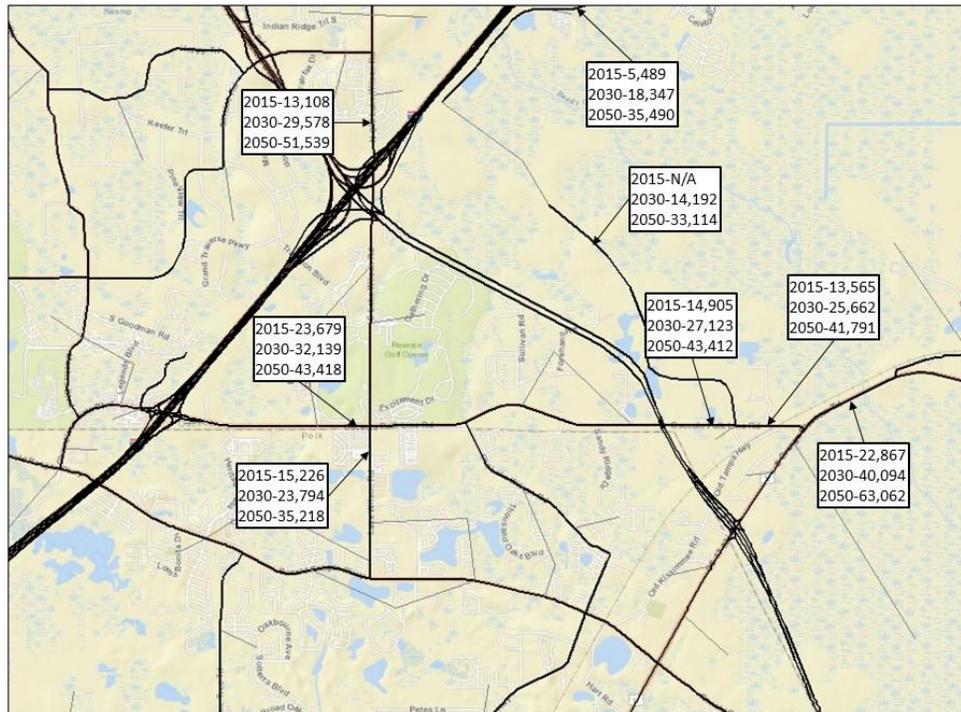


Figure 12: Alternative 3 Future Traffic Forecasts

Crash Data Analysis

Crash data within the study areas was obtained from the University of Florida's *Signal Four Analytics* database for the most recent five years period between January 1, 2017, and December 31, 2021, as shown in **Figure 13 to Figure 15**. The limits of the crash data for the area of influence are as follows:

- 1000 ft upstream and downstream from Alternative 1 (Tanglewood Dr),
- 1000 ft upstream and downstream from Alternative 2 (Sandy Ridge Dr),
- 1000 ft upstream and downstream from Alternative 3

Crash Statistics

Figure 13 shows Alternative 1 has a total of 3 crashes reported in the last five years. Alternative 2 **Figure 14** has a total of 13 crashes and **Figure 15** shows Alternative 3 has 15 crashes reported from 2017 through 2021. Alternative 2 and Alternative 3 have more than 50 percent rear-end crashes. Alternative 1 has 33 percent rear-end crashes recorded.



Figure 13: Alternative 1 Collision Diagram



Figure 14: Alternative 2 Collision Diagram

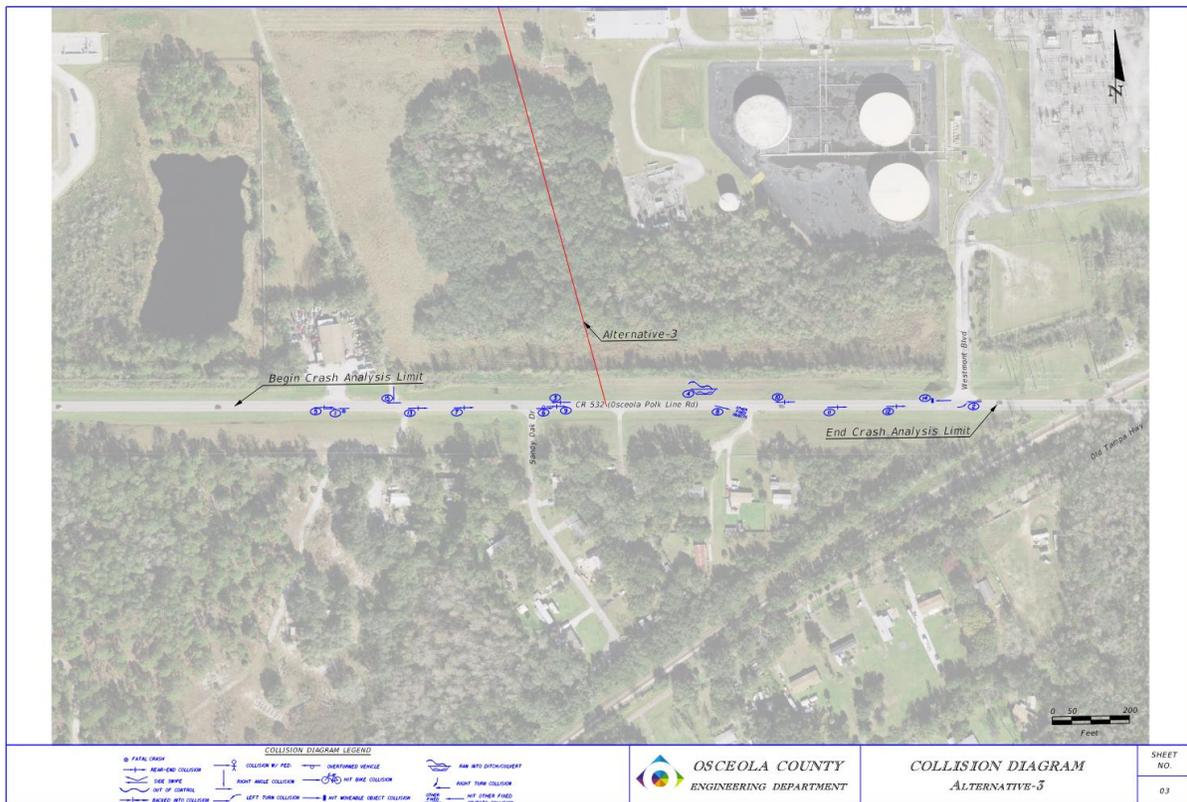


Figure 15: Alternative 3 Collision Diagram

Table 18 to Table 20 provide a detailed summary of the 2017 to 2021 crash history within the study limits for these three alternatives.

Table 18: Alternative 1 Crash Summary

Section:		92652000										Route: CR 532					
Location:		Alternative-1 (1000 ft Upstream and Downstream of Tanglewood Dr)										County: Osceola					
Source Data:		Signal Four Analytics										City:					
Study Period:		From 1/1/2017 to 12/31/2021 60 Months															
No.	Report No	Long or Short Form	Date	Day	Time	Alcohol / Drugs Involved	Lighting Condition	Roadway Surface	Weather	Fatal	Injury	Most Severe Injury	Manner of Collision	Property Damage	Distracted		
1	88404875	L	11/20/20	Friday	13:05	None	Daylight	Dry	Clear	0	0	No Injury	Moveable Object	\$0	N		
2	85556380	L	08/10/17	Thursday	13:07	None	Daylight	Dry	Clear	0	2	Non-Incapacitating Injury	Rear End	\$0	N		
3	85466291	L	02/13/17	Monday	17:18	None	Daylight	Dry	Clear	0	1	Possible Injury	Bike	\$0	N		
CRASH STATISTICS							INJURY SEVERITY					LIGHTING			ROADWAY CONDITION		
Total Number of Crashes	Total Number of Long Form	Total Property Damage	Total Number of Fatalities	Number of Fatal Crashes	Total Number of Injuries	Number of Injury Crashes	None	Possible	Non-Incapacitating	Incapacitating	Fatal	Daylight	Dark (SL)	Dark (No SL)	Wet	Dry	Unknown
3	0	\$0	0	0	3	2	1	1	1	0	0	3	0	0	0	3	0
100%	100%	--	--	0%	--	67%	33%	33%	33%	0%	0%	100%	0%	0%	0%	100%	0%
HARMFUL EVENT																	
Rear End	Head-On	Angle	Left Turn	Right Turn	Sideswipe	Backed Into	Parked Car	Coll W/MV On Road	Pedestrian	Bike	Bike (Bike Lane)	Moped	Train	Animal	Hit Sign/Sign Post	Hit Utility Pole	Hit Guardrail
1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
33%	0.0%	0%	0%	0%	0%	0%	0%	0%	0%	33%	0%	0%	0%	0%	0%	0%	0%
Hit Fence	Hit Concrete Barrier Wall	Hit Br/Pier/Abutt	Hit Tree/Shrub	Hit Const Barricad/Sign/Br/Pier/Abutt	Traffic Gate	Crash Attenuator	Fixed Object Above Road	Other Fixed Object	Moveable Object	Ran Into Ditch/Culvert	Ran Off Rd Into Water	Overturned	Occupant Fell From Vehicle	Trac/Trail Jackknifed	Fire	Explosion	All Other
0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
0%	0%	0%	0%	0%	0%	0.0%	0%	0%	33%	0%	0%	0%	0%	0%	0.0%	0%	0%

Table 19: Alternative 2 Crash Summary

Section: 92652000 Location: Alternative-2 (1000 ft Upstream and Downstream of Sandy Ridge Dr) Source Data: Signal Four Analytics Study Period: From 1/1/2017 to 12/31/2021 60 Months Route: CR 532 County: Osceola City:																	
No.	Report No	Long or Short Form	Date	Day	Time	Alcohol / Drugs Involved	Lighting Condition	Roadway Surface	Weather	Fatal	Injury	Most Severe Injury	Manner of Collision	Property Damage	Distracted		
1	88404875	L	11/20/20	Friday	13:05	None	Daylight	Dry	Clear	0	0	No Injury	Moveable Object	\$0	N		
2	85391527	L	02/18/17	Saturday	14:36	None	Daylight	Dry	Cloudy	0	2	Non-Incapacitating Injury	Sideswipe	\$0	N		
3	87867515	L	12/04/18	Tuesday	7:28	None	Dawn	Wet	Cloudy	0	0	No Injury	Left Turn	\$0	N		
4	88566194	L	09/09/21	Thursday	16:15	None	Daylight	Dry	Clear	0	1	Non-Incapacitating Injury	Sideswipe	\$0	N		
5	85583158	L	08/27/17	Sunday	16:50	None	Daylight	Wet	Rain	0	1	Possible Injury	Rear End	\$0	Y		
6	88368599	L	09/17/20	Thursday	16:03	None	Daylight	Dry	Cloudy	0	1	Possible Injury	Rear End	\$0	Y		
7	87149951	L	01/24/18	Wednesday	14:05	None	Daylight	Dry	Clear	0	1	Possible Injury	Moveable Object	\$0	N		
8	88221167	L	10/10/19	Thursday	12:40	None	Daylight	Dry	Clear	0	1	Non-Incapacitating Injury	Rear End	\$0	N		
9	88129665	L	05/23/19	Thursday	3:26	None	Dark - Not Lighted	Dry	Clear	0	0	No Injury	Sideswipe	\$0	N		
10	85481817	L	02/28/17	Tuesday	14:00	None	Daylight	Dry	Clear	0	0	No Injury	Rear End	\$0	N		
11	85524174	L	05/03/17	Wednesday	7:02	None	Daylight	Dry	Clear	0	0	No Injury	Rear End	\$0	N		
12	85456089	L	03/10/17	Friday	3:35	None	Dark - Not Lighted	Dry	Clear	0	0	No Injury	Rear End	\$0	N		
13	88514275	L	06/26/21	Saturday	13:40	None	Daylight	Dry	Clear	0	0	No Injury	Rear End	\$0	Y		
CRASH STATISTICS					INJURY SEVERITY					LIGHTING			ROADWAY CONDITION				
Total Number of Crashes	Total Number of Long Form	Total Property Damage	Total Number of Fatalities	Number of Fatal Crashes	Total Number of Injuries	Number of Injury Crashes	None	Possible	Non-Incapacitating	Incapacitating	Fatal	Daylight	Dark (SL)	Dark (No SL)	Wet	Dry	Unknown
13	0	\$0	0	0	7	6	7	3	3	0	0	10	0	3	2	11	0
100%	100%	--	--	0%	--	46%	54%	23%	23%	0%	0%	77%	0%	23%	15%	85%	0%
HARMFUL EVENT																	
Rear End	Head-On	Angle	Left Turn	Right Turn	Sideswipe	Backed Into	Parked Car	Coll WMV On Road	Pedestrian	Bike	Bike (Bike Lane)	Moped	Train	Animal	Hit Sign/Sign Post	Hit Utility Pole	Hit Guardrail
7	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0
54%	0.0%	0%	8%	0%	23%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Hit Fence	Hit Concrete Barrier Wall	Hit Br/Pier/Abutt	Hit Tree/Shrub	Hit Const Barricd/SignBr/Pier/Abutt	Traffic Gate	Crash Attenuator	Fixed Object Above Road	Other Fixed Object	Moveable Object	Ran Into Ditch/Culvert	Ran Off Rd Into Water	Overtuned	Occupant Fell From Vehicle	Trac/Trail Jackknifed	Fire	Explosion	All Other
0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
0%	0%	0%	0%	0%	0%	0.0%	0%	0%	15%	0%	0%	0%	0%	0%	0.0%	0%	0%

Table 20: Alternative 3 Crash Summary

Section:		92652000										Route: CR 532					
Location:		Alternative-3										County: Osceola					
Source Data:		Signal Four Analytics										City:					
Study Period:		From 1/1/2017 to 12/31/2021 60 Months															
No.	Report No	Long or Short	Form	Date	Day	Time	Alcohol / Drugs Involved	Lighting Condition	Roadway Surface	Weather	Fatal	Injury	Most Severe Injury	Manner of Collision	Property Damage	Distracted	
1	88212551	L		09/17/19	Tuesday	16:48	None	Daylight	Dry	Clear	1	3	Fatal	Head-On	\$0	Y	
2	85544771	L		07/10/17	Monday	1:01	None	Dark (SL)	Dry	Clear	0	2	Incapacitating Injury	Left Turn	\$0	N	
3	88510968	L		05/18/21	Tuesday	13:40	None	Daylight	Dry	Clear	0	2	Possible Injury	Rear End	\$0	Y	
4	88304243	L		05/17/20	Sunday	12:35	None	Daylight	Dry	Clear	0	0	No Injury	Ran Into Ditch/Culvert	\$0	N	
5	88155358	L		06/09/19	Sunday	22:40	None	Dark - Not Lighted	Wet	Rain	0	0	No Injury	Rear End	\$0	N	
6	88262503	L		12/22/19	Sunday	15:02	None	Daylight	Wet	Rain	0	2	Non-Incapacitating Injury	Overtaken	\$0	N	
7	87226395	L		06/07/18	Thursday	18:00	None	Daylight	Dry	Cloudy	0	1	Possible Injury	Rear End	\$0	N	
8	87866798	S		04/09/18	Monday	13:27	None	Daylight	Dry	Cloudy	0	0	No Injury	Other Fixed Object	\$300	N	
9	85523996	L		05/16/17	Tuesday	7:54	None	Daylight	Dry	Clear	0	0	No Injury	Rear End	\$0	N	
10	88107316	L		03/26/19	Tuesday	17:03	None	Daylight	Dry	Clear	0	0	No Injury	Rear End	\$0	Y	
11	88169501	L		07/21/19	Sunday	14:36	None	Daylight	Wet	Rain	0	0	No Injury	Rear End	\$0	N	
12	85512577	L		04/20/17	Thursday	10:20	None	Daylight	Dry	Clear	0	0	No Injury	Rear End	\$0	N	
13	87218000	L		05/31/18	Thursday	6:54	None	Dusk	Dry	Clear	0	1	Non-Incapacitating Injury	Rear End	\$0	N	
14	88384312	S		09/02/20	Wednesday	13:00	None	Daylight	Dry	Clear	0	0	No Injury	Moveable Object	\$2,000	N	
15	85551196	L		06/17/17	Saturday	13:36	None	Daylight	Dry	Clear	0	0	No Injury	Angle	\$0	N	
CRASH STATISTICS																	
Total Number of Crashes	Total Number of Long Form	Total Property Damage	Total Number of Fatalities	Number of Fatal Crashes	Total Number of Injuries	Number of Injury Crashes	None	Possible	Non-Incapacitating	Incapacitating	Fatal	Daylight	Dark (SL)	Dark (No SL)	Wet	Dry	Unknown
15	0	\$2,300	1	1	11	6	9	2	2	1	1	12	1	2	3	12	0
100%	100%	--	--	7%	--	40%	60%	13%	13%	7%	7%	80%	7%	13%	20%	80%	0%
HARMFUL EVENT																	
Rear End	Head-On	Angle	Left Turn	Right Turn	Sideswipe	Backed Into	Parked Car	Coll W/MV On Road	Pedestrian	Bike	Bike (Bike Lane)	Moped	Train	Animal	Hit Sign/Sign Post	Hit Utility Pole	Hit Guardrail
8	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53%	6.7%	7%	7%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Hit Fence	Hit Concrete Barrier Wall	Hit Br/Pier/Abutt	Hit Tree/Shrub	Hit Const Barrical/Sign/Br/Pier/Abutt	Traffic Gate	Crash Attenuator	Fixed Object Above Road	Other Fixed Object	Moveable Object	Ran Into Ditch/Culvert	Ran Off Rd Into Water	Overtaken	Occupant Fell From Vehicle	Trac/Trail Jackknifed	Fire	Explosion	All Other
0	0	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	0
0%	0%	0%	0%	0%	0%	0.0%	0%	7%	7%	7%	0%	7%	0%	0%	0.0%	0%	0%

As shown in **Figure 16**, Alternative 1 has no crashes recorded in 2018, 2019, and 2021. Two crashes were recorded in the year 2017 which included a bicyclist crash with possible injury. In 2017, the highest number of crashes were recorded for Alternative 2, 5 crashes/year. The total number of crashes per year remained consistent after 2017 for Alternative 2 with an average of 2 crashes/year. Alternative 3 has an average of 3 crashes/year. The year 2019 has the highest number of crashes, 5 crashes which include a fatal crash from a head-on collision.

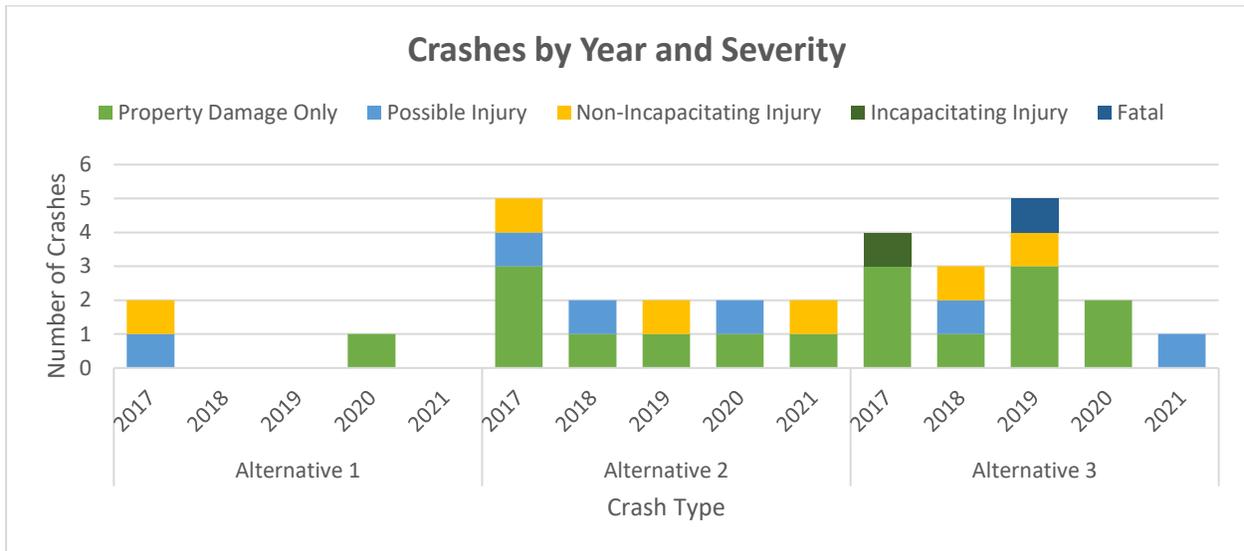


Figure 16: Crash Frequency/Severity by Year

Figure 17 displays the crashes along the study corridor by type and severity for the five-year study period. The highest crash type was rear-end for Alternative 2 and Alternative 3, over fifty percent of the total crashes.

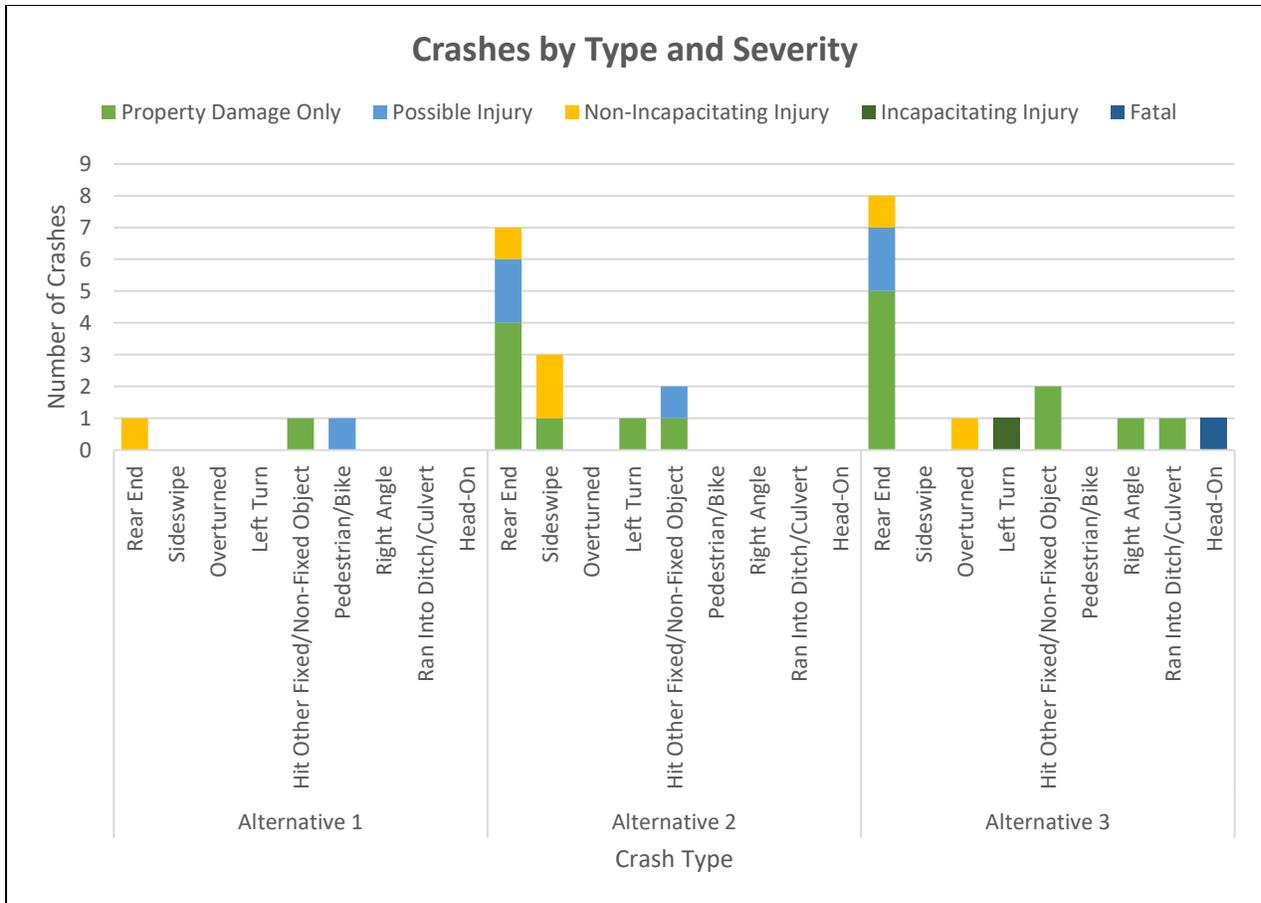


Figure 17: Crashes by Type and Severity

Other crash statistics include the following:

- The AM Peak (6:00 AM to 10:00 AM), the Midday Peak (12:00 PM to 2:00 PM), and the PM Peak (3:00 PM to 7:00 PM). During the peak periods, Alternative 1 has 3 crashes (100%), Alternative 2 has 9 crashes (69%) and Alternative 3 has 11 crashes (73%).
- Crashes occurring during non-daylight conditions accounted for 0% crash for Alternative 1, 23% crashes for Alternative 2 and 20% crashes for Alternative 3, indicating most crashes occurred during daylight and/or lighted conditions.
- Crashes occurring during wet roadway conditions accounted for 0% crash for Alternative 1, 15% crashes for Alternative 2 and 20% crashes for Alternative 3.
- Crashes involving alcohol and/or drugs accounted for 0% of the three proposed alternatives.
- Crashes involving teen and young drivers (ages 15 to 25) accounted for 0% percent of crashes for Alternative 1, 8% for Alternative 2, and 7% for Alternative 3, while drivers aged 65+ accounted for 0% of crashes for Alternative 1, 23% for Alternative 2 and 13% for Alternative 3.
- Crashes involving at least one motorcycle accounted for 0% percent of the crashes for Alternative 1 and Alternative 2, 7% for Alternative 3.

Crash Rates

Crash rate analysis was performed for all three alternatives segments 1000 ft upstream and downstream from the proposed intersection at CR 532. The crash rates were calculated by location and compared to the crash rate of similar facilities throughout FDOT District 5 and the State of Florida.

The crash rate was calculated using the formula below, expressed as the number of crashes per million vehicle miles (MVM). The actual crash rate is calculated from the total number of crashes in a year, AADT, and the length of the segment based on the equation below:

$$\text{Actual Crash Rate} = \frac{\text{Number of crashes per year} * 1,000,000}{(\text{AADT} * 365 \text{ days} * \text{segment length})}$$

Table 21 summarizes the average crash rate for all segments and intersections.

Table 21: Segment Crash Rate

Year	AADT FTO	Segment Length (miles)	Exposure	Alternative 1		Alternative 2		Alternative 3	
				Number of Crashes/year	Crash Rates (MVM)	Number of Crashes/year	Crash Rates (MVM)	Number of Crashes/year	Crash Rates (MVM)
2017	13,300	0.379	1.84	2	1.09	5	2.72	4	2.17
2018	13,900		1.92	0	0.00	2	1.04	3	1.56
2019	15,400		2.13	0	0.00	2	0.94	5	2.35
2020	13,300		1.84	1	0.54	2	1.09	2	1.09
2021	13,975*		1.93	0	0.00	2	1.03	1	0.52

*FTO doesn't have 2021 AADT information, 2021 AADT has been considered as an average of 2017 to 2020 AADT

Contributing Causes

Rear-End Crashes:

Rear-end crashes were thirty-three percent of the crashes in the study area of Alternative 1, and more than fifty percent of the crashes for Alternative 2 and Alternative 3. Stopped traffic waiting for vehicles turning left to the nearby facilities was the major reason for the rear-end crashes.

Other fixed/Movable Object:

Hitting other fixed/movable object crashes accounted for the second-highest crash type (16 percent of total crashes). Most of the crashes occurred due to the debris/trash can along the roadway for all these three alternatives.

Sideswipe Crashes:

Sideswipe crashes are the third-highest occurring crash (10 percent of total crashes) and occurred due to improper lane changes for overtaking.

Left Turn and Right-Angle Crashes

Left turn and right-angle crashes also accounted for the third-highest crash type with 10 percent of total crashes. Contributing causes to the left turn crashes could be drivers accepting insufficient gaps to make left turns.

AM and PM Peak Period Crashes

In addition to crash types, the time of crashes was also reviewed as a contributing cause. While reviewing the crashes it was noted that there is an increase in the number of crashes during the AM and PM peak periods. 13 percent of the total crashes occurred during the AM peak period of 6:00 AM to 10:00 and 26 percent of the total crashes occurred during the PM peak period of 3:00 PM to 7:00 PM. This suggests that peak hour congestion is a contributing cause of collisions.

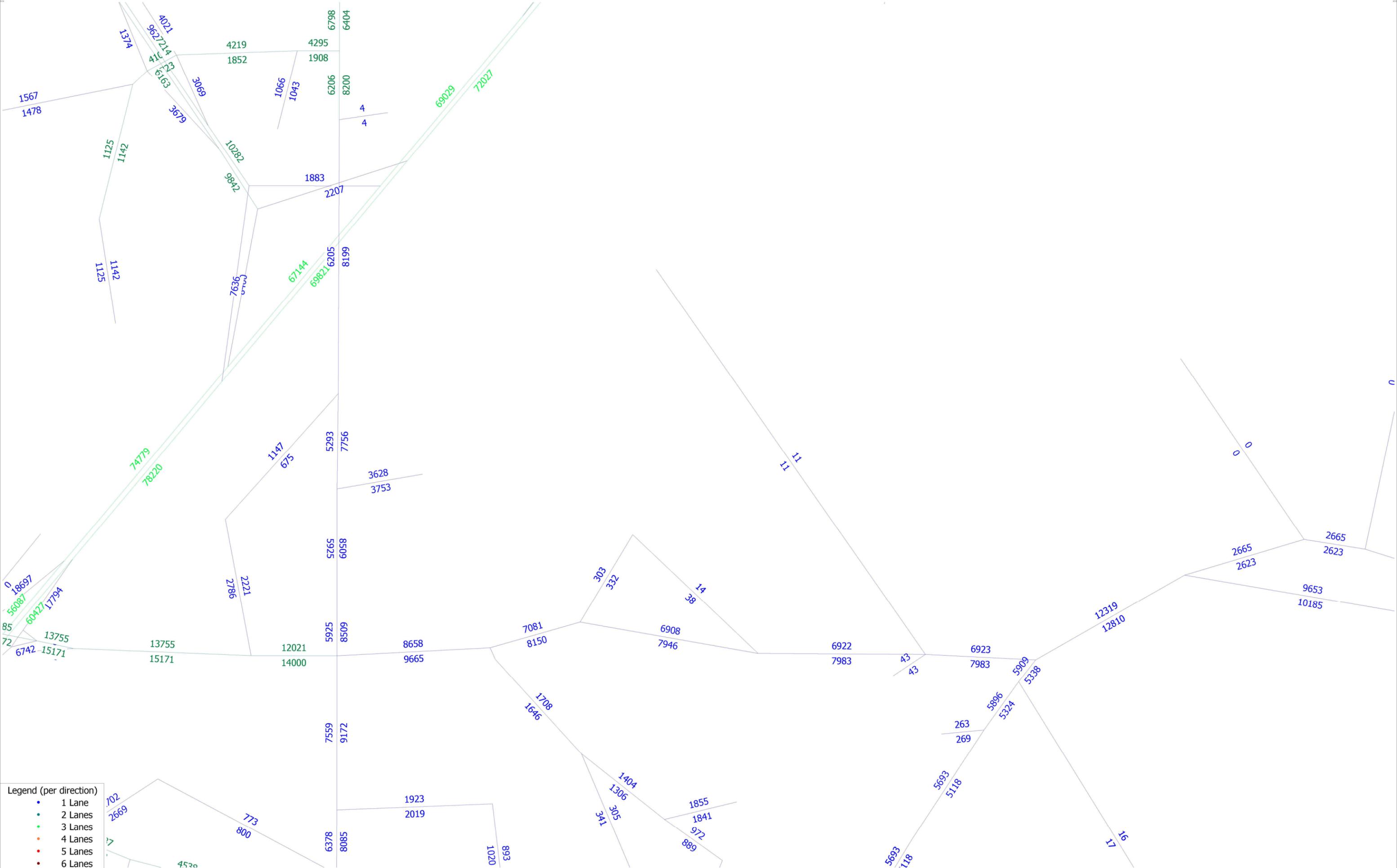
Summary

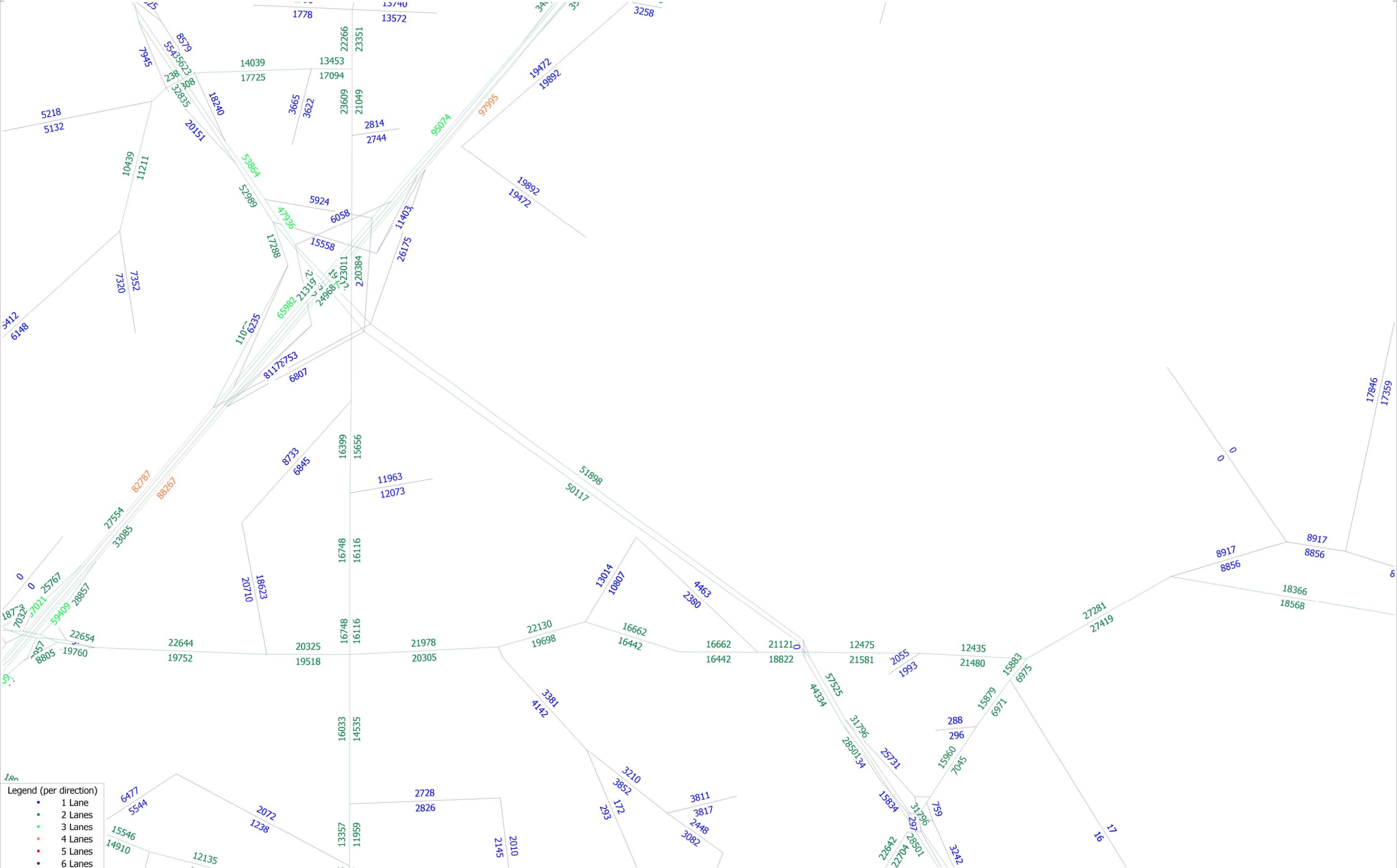
The Celebration Boulevard Extension will provide an additional north-south link paralleling the existing Old Lake Wilson Road, to the west of the project area, while providing travel options to US 17 from the I-4 interchanges at World Drive and SR 417. As well, it will serve as an additional network connection for north-south traffic movement between area points of interest. The proposed typical section for the northern termini of the Celebration Boulevard Extension will tie into the typical section that will be constructed as part of Celebration Island Village. Based on the Alternative 2 forecasted traffic volumes covered in this report, no major concerns were identified that will deter the advancement of the proposed extension.

As part of the proposed Poinciana Parkway Extension by the Central Florida Expressway Authority (CFX), CR 532 will be widened from Old Lake Wilson Road to US-17/92 (Project No. 538-235A). In addition to widening the road, this project will also construct 7-foot bike lanes on both sides and a 10-foot shared use path on the north side of CR 532. The Florida's Turnpike Enterprise (FTE) is conducting a Project Development and Environment (PD&E) study for the Poinciana Parkway Extension (FPID 446581-1). This new stretch of roadway will extend Poinciana Parkway from CR 532 to north of the I-4/State Road (SR) 429 interchange. Once this project advances to final design and construction, a new northbound on ramp and southbound off ramp will be constructed on the north side of CR 532. These two Poinciana Parkway extension projects will serve the through traffic north and south of the project limits including World Drive.

Once the project moves forward to design, it is recommended that a new crash analysis be conducted at that time to identify any new operational and/or safety concerns and possible mitigation strategies.

Appendix A-Cube Outputs



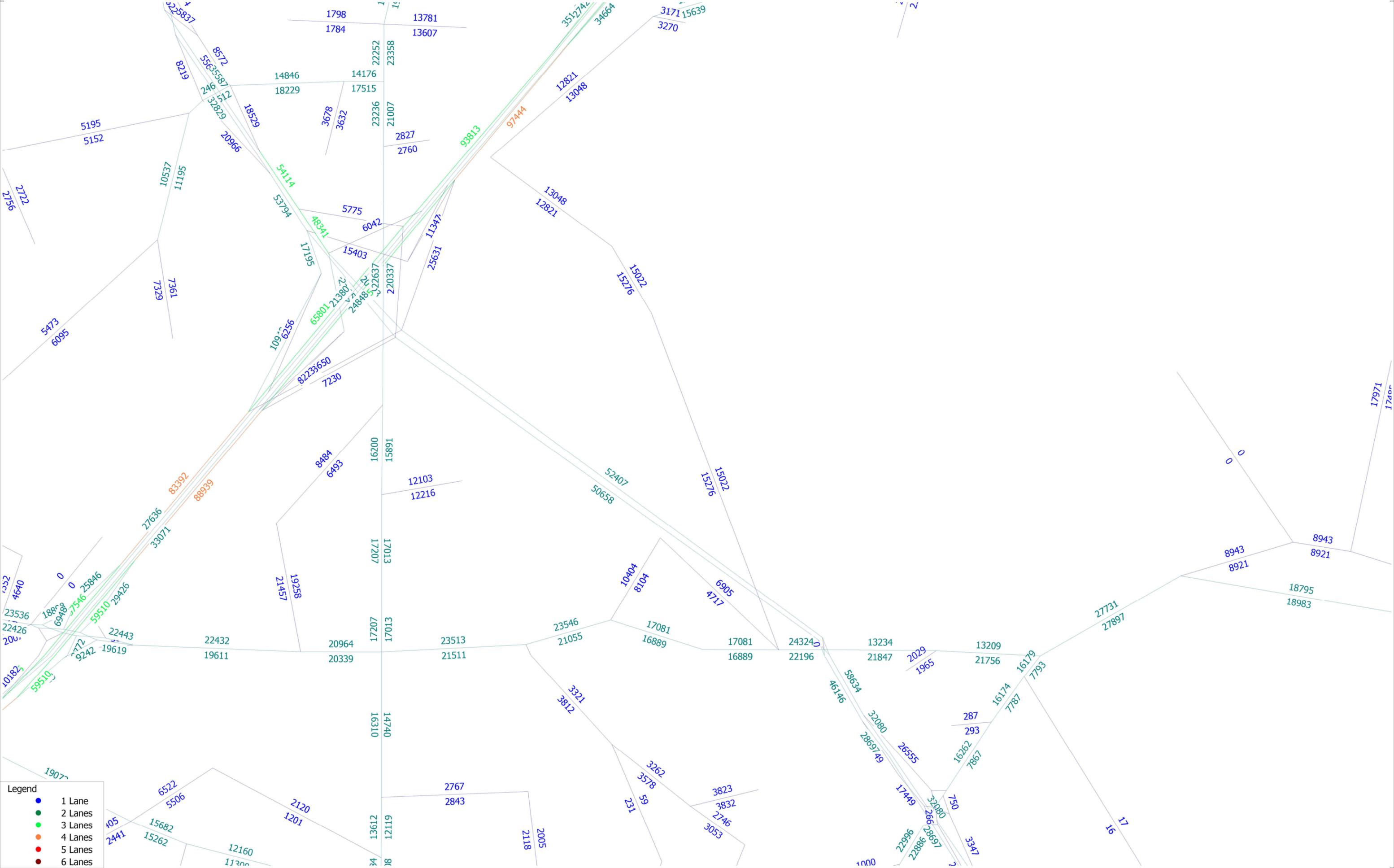


- Legend (per direction)
- 1 Lane
 - 2 Lanes
 - 3 Lanes
 - 4 Lanes
 - 5 Lanes
 - 6 Lanes

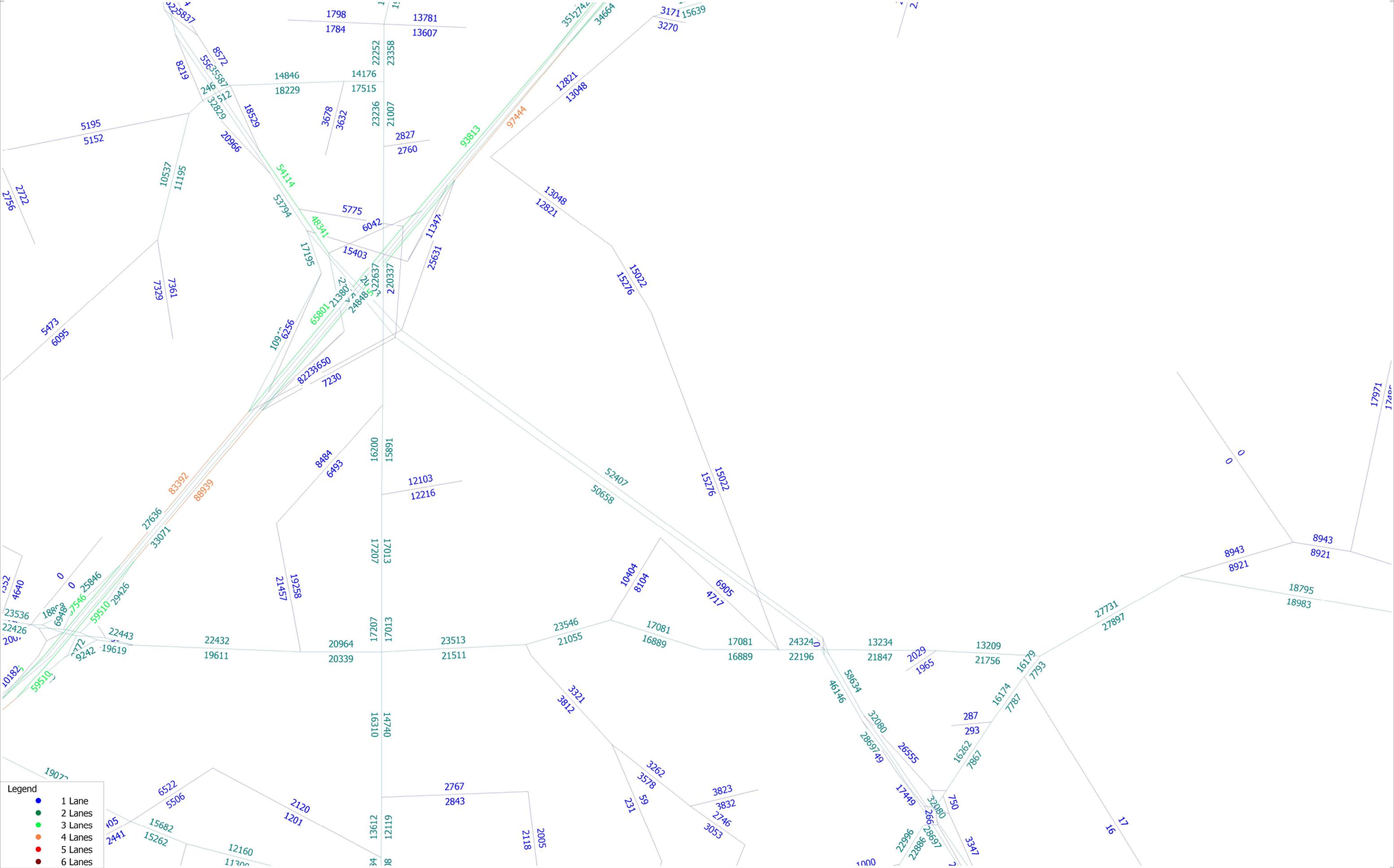
Celebration Blvd Extension with Poinciana Pkwy No Build 2045 AADT



(Licensed to HNTB Corporation)



- Legend
- 1 Lane
 - 2 Lanes
 - 3 Lanes
 - 4 Lanes
 - 5 Lanes
 - 6 Lanes

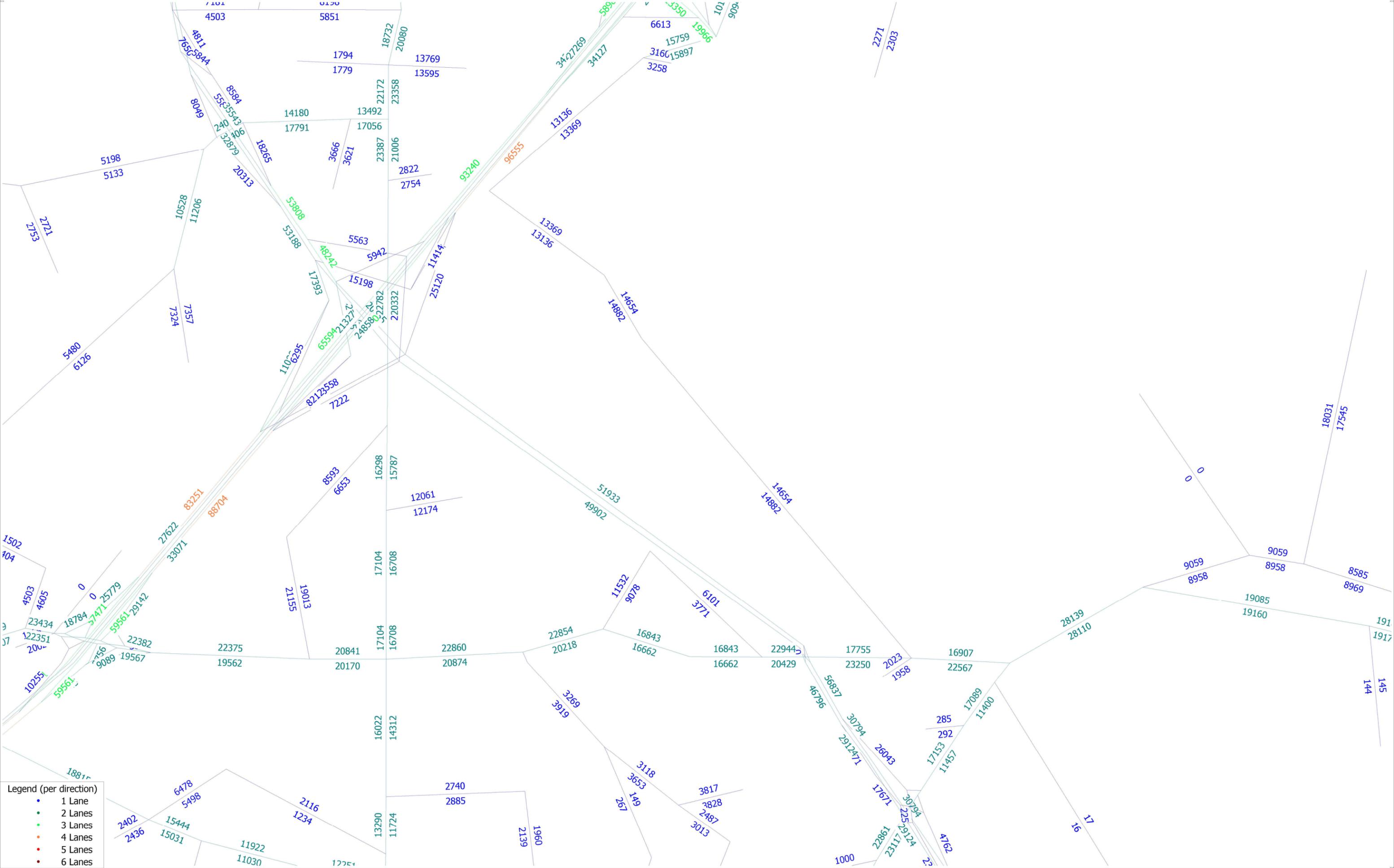


- Legend
- 1 Lane
 - 2 Lanes
 - 3 Lanes
 - 4 Lanes
 - 5 Lanes
 - 6 Lanes

Celebration Blvd Extension with Poinciana Pkwy Alternative 2 2045 AADT



(Licensed to HNTB Corporation)



- Legend (per direction)
- 1 Lane
 - 2 Lanes
 - 3 Lanes
 - 4 Lanes
 - 5 Lanes
 - 6 Lanes

Celebration Blvd Extension with Poinciana Pkwy Alternative 3 2045 AADT



(Licensed to HNTB Corporation)



Appendix C – Environmental and Protected Species Desktop Analysis

MEMO

HNTB Corporation
One Tampa City Center
201 North Franklin Street, Suite 1200
Tampa, FL 33602

To:
Steven Kane, P.E. – HNTB
Roadway Engineer

Copies:
Michelle Rutishauser, Senior Scientist – HNTB

From:
Jason Jendrucko, Environmental Scientist – HNTB

Subject:
Environmental and Protected Species Review
Memorandum Celebration Boulevard Extension Project
Osceola County, Florida

Date:
March 24, 2021

Introduction

HNTB, on behalf of Osceola County, conducted an environmental desktop level analysis for the Celebration Boulevard Extension project. The purpose of this project is for Osceola County to find the best alignment for the extension of Celebration Boulevard. This memo summarizes the results of an environmental analysis within the project study area.

This desktop review of the project study area was conducted to determine potential environmental involvement with wetlands, the presence and potential occurrence of federal or state-listed species and their habitat, and conservation lands. The proposed project study area is approximately 930 acres. The following assessment below details an environmental desktop review performed for the proposed study area.

Methodology

A desktop analysis using available online GIS data was utilized in the assessment of the project area. The Florida Natural Areas Inventory (FNAI) Managed Lands data layer (2020 Data), FNAI Rare Animals and Rare Plants field guides, United States Fish and Wildlife Service (USFWS) South Florida Ecological Services website, Florida Fish and Wildlife Conservation Commission (FWC) Florida's Endangered and Threatened Species List, FWC bald eagle nest locator database, U.S. Department of Agriculture (USDA) Natural Resource Conservation Service (NRCS) Web Soil Survey database, Southwest Florida Water Management District (SWFWMD) and South Florida Water Management District (SFWMD) Conservation Easement Data and FDOT Florida Land Use, Cover and Forms Classification System (FLUCFCS) were reviewed to determine the potential for protected species, and their habitat, that have been documented or have a potential to occur within or adjacent to the study area.

Results

Land Use

Uplands – The FDOT Florida Land Use, Cover and Forms Classification System (FLUCFCS) data layer indicated that there are 11 different upland land use categories within the study area. These areas include the following: Mobile Home Units (Code 1120), Rural Residential (Code 1180), Improved Pasture (Code 2110), Unimproved Pasture (Code 2120), Woodland Pasture (Code 2130), Upland Shrub and Brushland (Code 3200), Pine Flatwoods (Code 4110), Xeric Oak (Code 4210), Upland Mixed Coniferous/Hardwood (Code 4340), Spoil Areas (Code 7430) and Electrical Power Facilities (Code 8310).

Wetlands – The FLUCFCS data layer indicated that there are approximately 455 acres of wetlands within the project study area. The data layer indicated the following wetland systems are located within the proposed study area: Reservoirs (FLUCFCS Code 5300), Mixed Wetland Hardwoods (FLUCFCS Code 6170), Mixed Shrubs (FLUCFCS Code 6172), Cypress (FLUCFCS Code 6210), Cypress/Mixed Hardwoods (FLUCFCS Code 6216), Wet Pinelands Hydric Pine (FLUCFCS Code 6250), Wetland Forested Mixed (FLUCFCS Code 6300) and Freshwater Marsh (FLUCFCS Code 6410).

Please see **Appendix A** for a Land Use map and an Upland vs. Wetland map.

Protected Species and Habitat

The proposed project is within the consultation area for the Audubon's crested caracara, Everglades snail kite, Florida grasshopper sparrow, Florida scrub-jay, Red-cockaded woodpecker and sand and blue-tailed mole skinks. No documented nests were found within the proposed study area for the Audubon's crested caracara, Florida grasshopper sparrow, Florida scrub-jay and Red-cockaded woodpecker. Potential habitat could occur within the proposed study area for these species and a field review would be recommended to verify inhabitants and/or habitat for these species.

The proposed project area also contains suitable skink soils (see **Appendix B** for a Suitable Sand Skink Map). These areas have land use categories of Improved/Unimproved Pasture (FLUCFCS Code 2110/2120), Woodland Pasture (FLUCFCS Code 2130), Upland Shrub and Brushland (FLUCFCS Code 3200), Pine Flatwoods (FLUCFCS Code 4110) and Xeric Oak (FLUCFCS Code 4210). The sand skink and blue-tailed mole skink are listed as threatened by the USFWS due to severe population declines and habitat degradation. These species occur on Florida's central ridges from Marion County south to Highlands County and at elevations of 82 feet or more above sea level (USFWS, 2012). Limited information is known about sand skink dispersal and no information is available on blue-tailed mole skink dispersal. Only sand skinks leave visible signs (tracks) on sandy soil surfaces. Therefore, for practical purposes, the occurrence of sand skinks is used as an indicator of blue-tailed mole skinks as well. Principal habitat for these species includes pine and oak scrub, scrubby flatwoods and turkey oak ridges with excessively drained, well drained or moderately drained soils. Skinks may also use disturbed habitat such as edges of citrus groves, open fields and pastures. Formal coverboard surveys would be necessary to determine if sand skinks are present.

The proposed project is also located within the Core Foraging Area for two wood stork colonies: Gatorland and Lake Russell. Suitable habitat for the wood stork is found within the project study area. If more than 0.5 acres of wetland or wood stork suitable foraging habitat is impacted, mitigation may be required. Other wetland dependent species such as the Everglades snail kite and sandhill cranes (for nesting) could also utilize the wetlands within the study area.

The Eastern indigo snake is listed as a threatened species by the USFWS due to loss or degradation of habitat and human intervention. The species is found in a variety of habitats including swamps, wet prairies, xeric pinelands, and scrub areas. It may utilize gopher tortoise burrows for shelter during the winter and to escape the heat during the summer. Suitable habitat may be present for this species within the project study area.

The gopher tortoise and Florida pine snake may occur within the proposed project area. Both species are listed as threatened species by the FWC and the gopher tortoise is listed as a candidate species with the USFWS. Due to habitat loss and degradation, this species is declining in numbers. This species requires well drained and loose, sandy soils for burrowing and low-growing herbs and grasses for foraging. These habitat conditions are best found in sandhill communities, although tortoises are known to use a wide variety of habitats including sand pine scrub, xeric oak hammocks, dry prairies, pine flatwoods as well as ruderal sites such as pastures. Gopher tortoise burrows are frequently used by commensal species including the Florida pine snake. Suitable habitat for these species is present within the study area; however, a gopher tortoise survey is required to verify these findings.

The closest bald eagle nest is approximately 10,000 feet from the proposed study area, so it is not anticipated that the project would affect this species. The USFWS and FWC recommend biological monitoring of a nesting territory if new activities which include construction of buildings and roads when the associated activities are proposed to occur within 660 feet of a nest tree during the nesting season (October 1 – May 15, Service 1987).

One endangered plant species, Small's Jointweed (*Polygonella myriophylla*), was identified in close proximity (approximately 8500 feet) to the west of the proposed project area. This is an upland species that inhabits open, sandy areas within scrub, mostly on white sands and is endemic to ridges of central Florida. After reviewing aerial imagery of the site, white sandy areas appear to be located in the central portion of site. It is recommended to survey these sandy areas in order to verify if this plant species inhabits the proposed project area. If identified to be on the property, mitigation measures such as relocation could be required.

Conservation Lands and Mitigation Banks

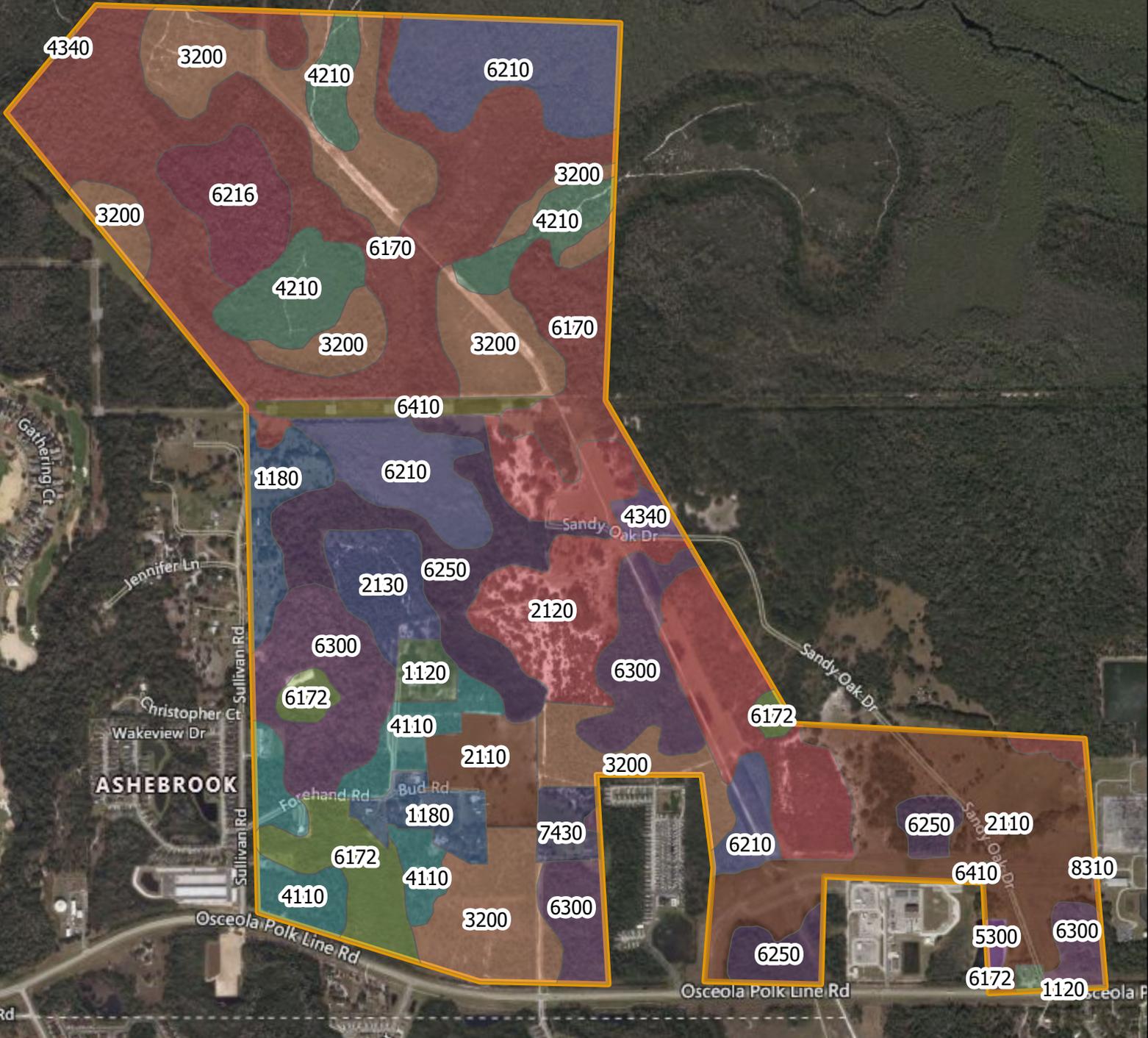
The 2020 FNAI Managed Lands GIS data layer was used to identify any public or private lands that have been identified as having natural resource value. These lands are managed, at least partially, for conservation purposes by various agencies including but not limited to the South Florida Water Management District, Florida Department of Environmental Protection, Florida Department of Agriculture, National Park Service, etc. There were no mapped conservation lands within the proposed

study area. There are three mitigation banks within a few miles of the proposed project: Florida, Shingle Creek and Reedy Creek Mitigation Bank (see **Appendix C** for a Mitigation Bank and Conservation Map).

Conclusion

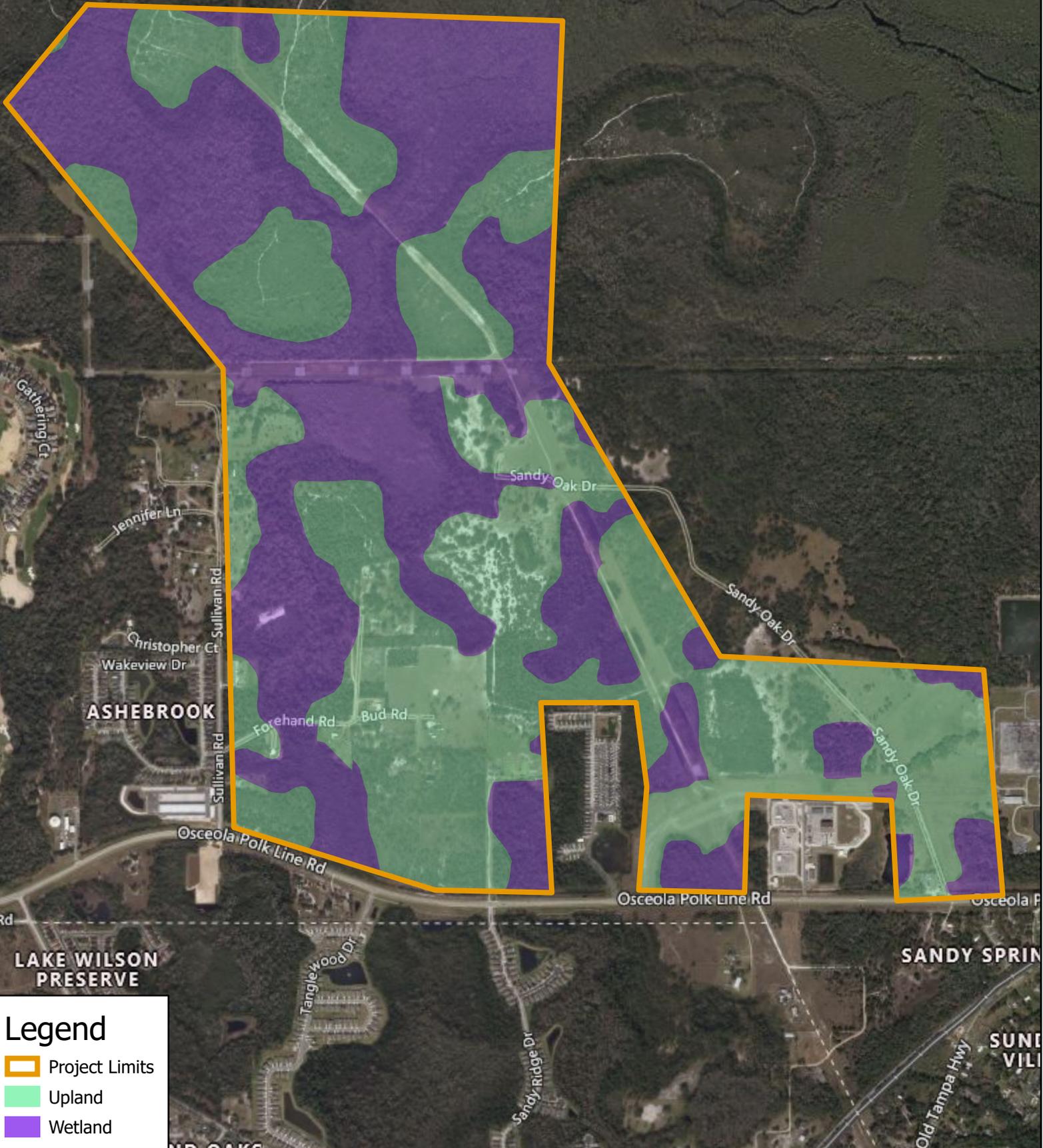
Based on the results of the desktop review, the proposed study area has a ratio of approximately 455 acres of wetlands to 475 acres of upland habitat. Habitat may be present for several protected species and formal surveys would be required to verify if species specific habitat is present. No conservation lands were observed within the limits of the study area. Three mitigation banks (Florida, Shingle Creek and Reedy Creek) are located within the vicinity of the study area. The proposed project will not impact these lands. If you have any questions, or if you would like any additional information, please contact me at (813) 526-0621 or via e-mail at jjendrucko@hntb.com.

Appendix A: Land Use Map and Upland vs. Wetland Map



Legend

Project Limits	3200 - Upland Shrub and Brushland	6210 - Cypress
SFWMD Land Use	4110 - Pine Flatwoods	6216 - Cypress/Mixed Hardwoods
1120 - Mobile Home Units	4210 - Xeric Oak	6250 - Wet Pinelands Hydric Pine
1180 - Rural Residential	4340 - Upland Mixed Coniferous/Hardwood	6300 - Wetland Forested Mixed
2110 - Improved Pasture	5300 - Reservoirs	6410 - Freshwater Marsh
2120 - Unimproved Pasture	6170 - Mixed Wetland Hardwoods	7430 - Spoil Areas
2130 - Woodland Pasture	6172 - Mixed Shrubs	8310 - Electrical Power Facilities

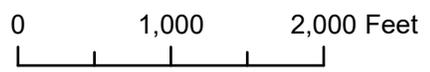


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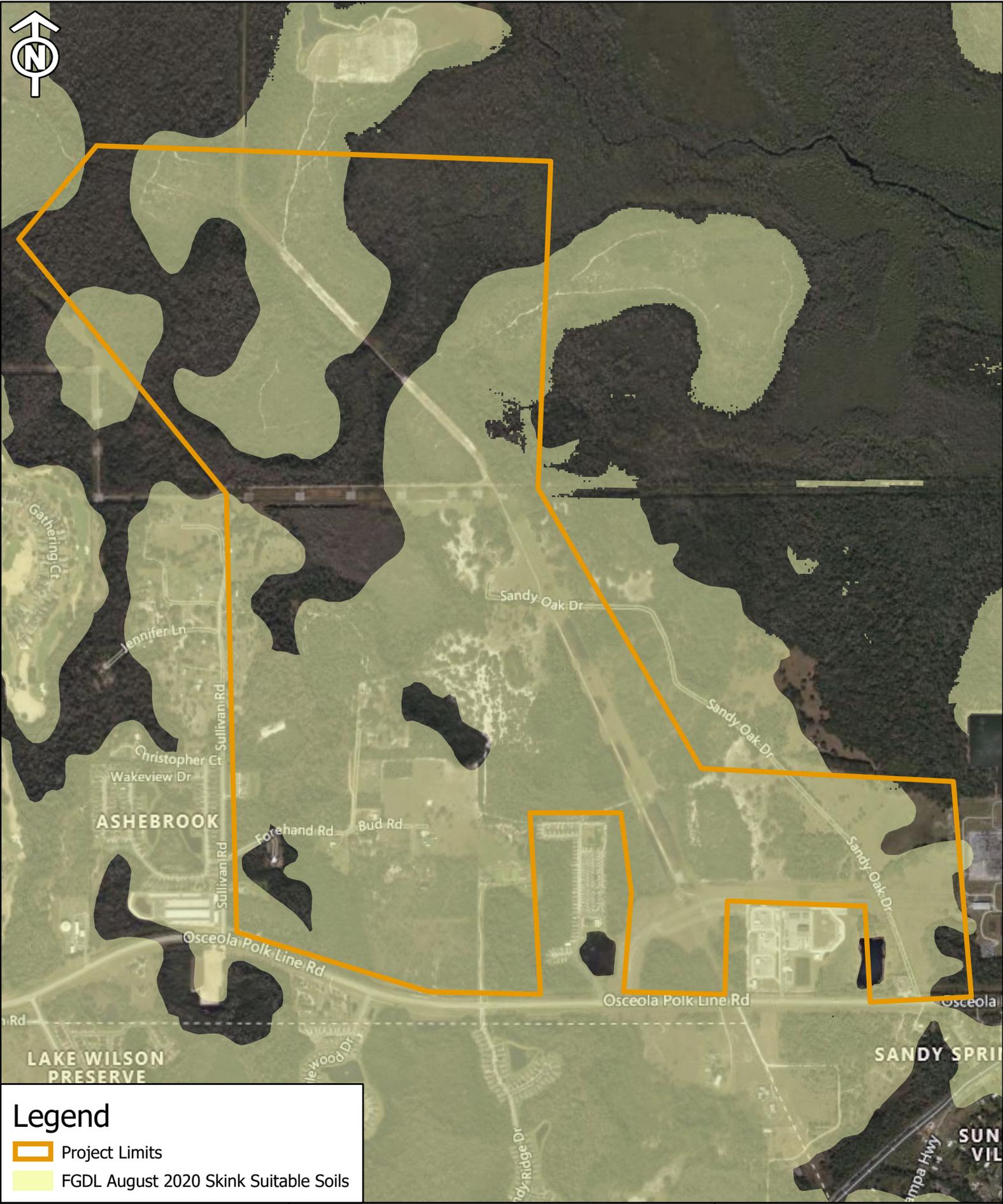
-  Project Limits
-  Upland
-  Wetland



Celebration Boulevard Extension Land Use Map



Appendix B: Suitable Sand Skink Map

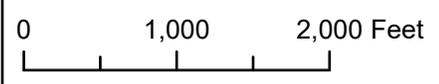


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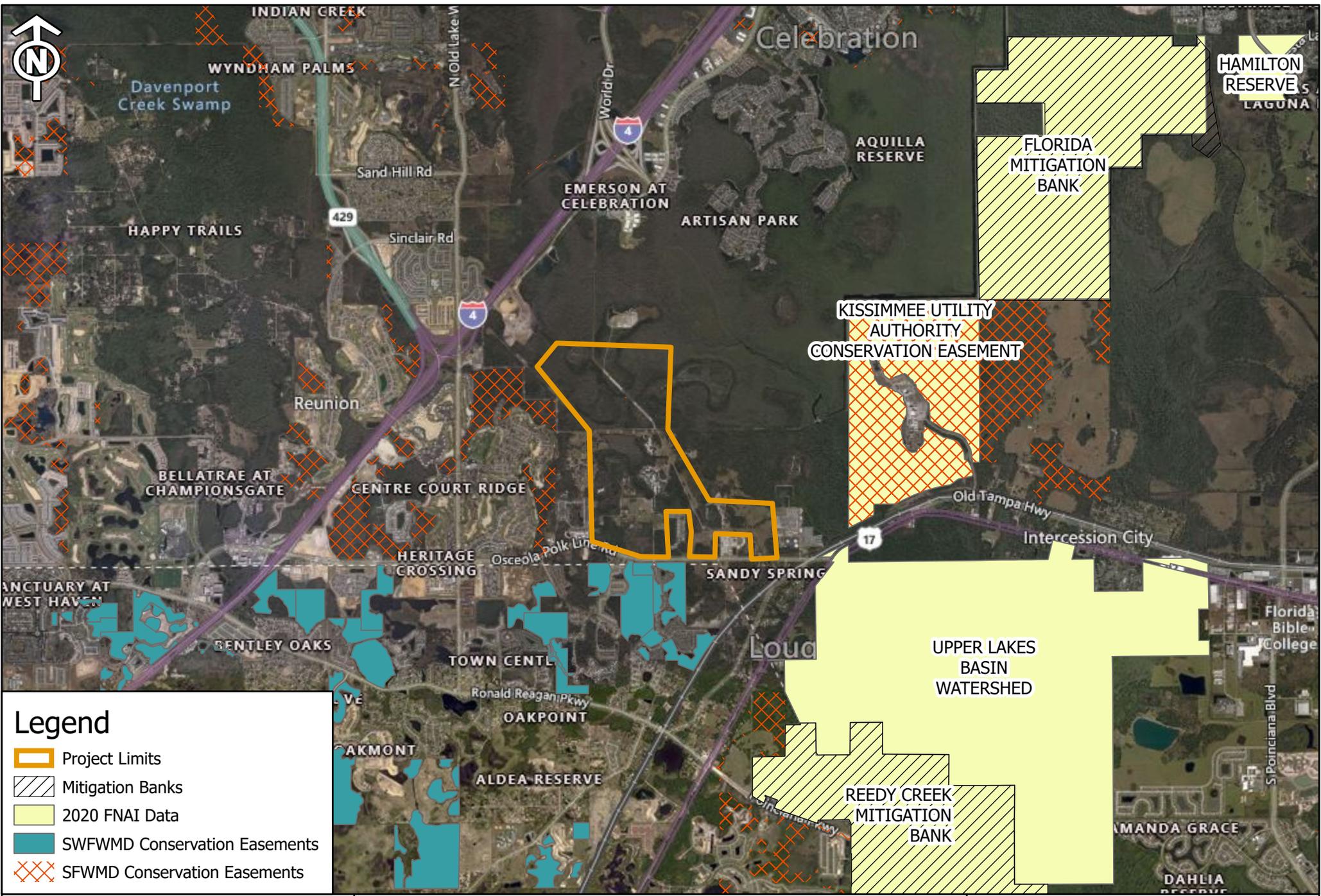
-  Project Limits
-  FGDL August 2020 Skink Suitable Soils



Celebration Boulevard Extension Skink Suitability Map



Appendix C: Mitigation Bank and Conservation Map



**Celebration Boulevard Extension
 Conservation Easement and Mitigation Bank Map**





Appendix D – Cultural Research Desktop Analysis

**CULTURAL RESOURCE DESKTOP ANALYSIS FOR THE
CELEBRATION BOULEVARD EXTENSION PROJECT,
OSCEOLA COUNTY, FLORIDA**

CONSULTANT:	SEARCH 700 N. 9 th Avenue, Pensacola, Florida 32501
PRINCIPAL INVESTIGATOR:	Melissa Dye, MA, RPA
ARCHITECTURAL HISTORIAN:	Mikel Travisano, MS
CLIENT:	HNTB Corporation
DATE:	February 2021
FINANCIAL MANAGEMENT #:	N/A
SEARCH PROJECT #:	T21008

In February 2021, SEARCH completed a cultural resource desktop analysis in support of the proposed Celebration Boulevard Extension Project in Osceola County, Florida (**Figure 1**). Osceola County is assessing alternative routes for the extension of Celebration Boulevard from County Road (CR) 532 to the Mattamy Homes Development. The study includes three alternatives (Southern Alignment Alternative 1 [west]; Southern Alignment Alternative 2 [central]; and Southern Alignment Alternative 3 [east]), as well as six proposed pond locations associated with the alternatives (see **Figure 1**). SEARCH has been tasked by HNTB Corporation with evaluating the entire project corridor with the purpose of identifying cultural resource potential and previously recorded historic properties that are listed, or may be eligible for listing, in the National Register of Historic Places (NRHP). The Florida Master Site File (FMSF) database was reviewed for any previous cultural resource surveys or previously recorded resources. Archaeological site probability was evaluated based on various environmental conditions demonstrated to be reliable indicators for past human occupation, including topography, soil drainage, distance to water, and prior disturbance. In addition, the Osceola County Property Appraiser’s Geographic Information System (GIS) database was reviewed to determine if parcels containing structures constructed prior to 1976 are located in the study area. For the purposes of this desktop analysis, the study area was defined as the construction footprint for each of the three alternatives and six ponds, plus a 100-meter (328-foot) buffer (**Figure 2**).

ENVIRONMENT

Location and Modern Conditions

The Celebration Boulevard Study Area is located in Sections 25 and 36 of Township 52 South, Range 27 East, and Section 31 of Township 25 South, Range 28 East in northwestern Osceola County. The total length of the three proposed alternatives is approximately 3.77 miles (6.08 kilometers) and includes approximately 11.11 acres of proposed ponds. Each of the proposed alternatives includes the development of a new 125-foot (38-meter) wide roadway corridor.

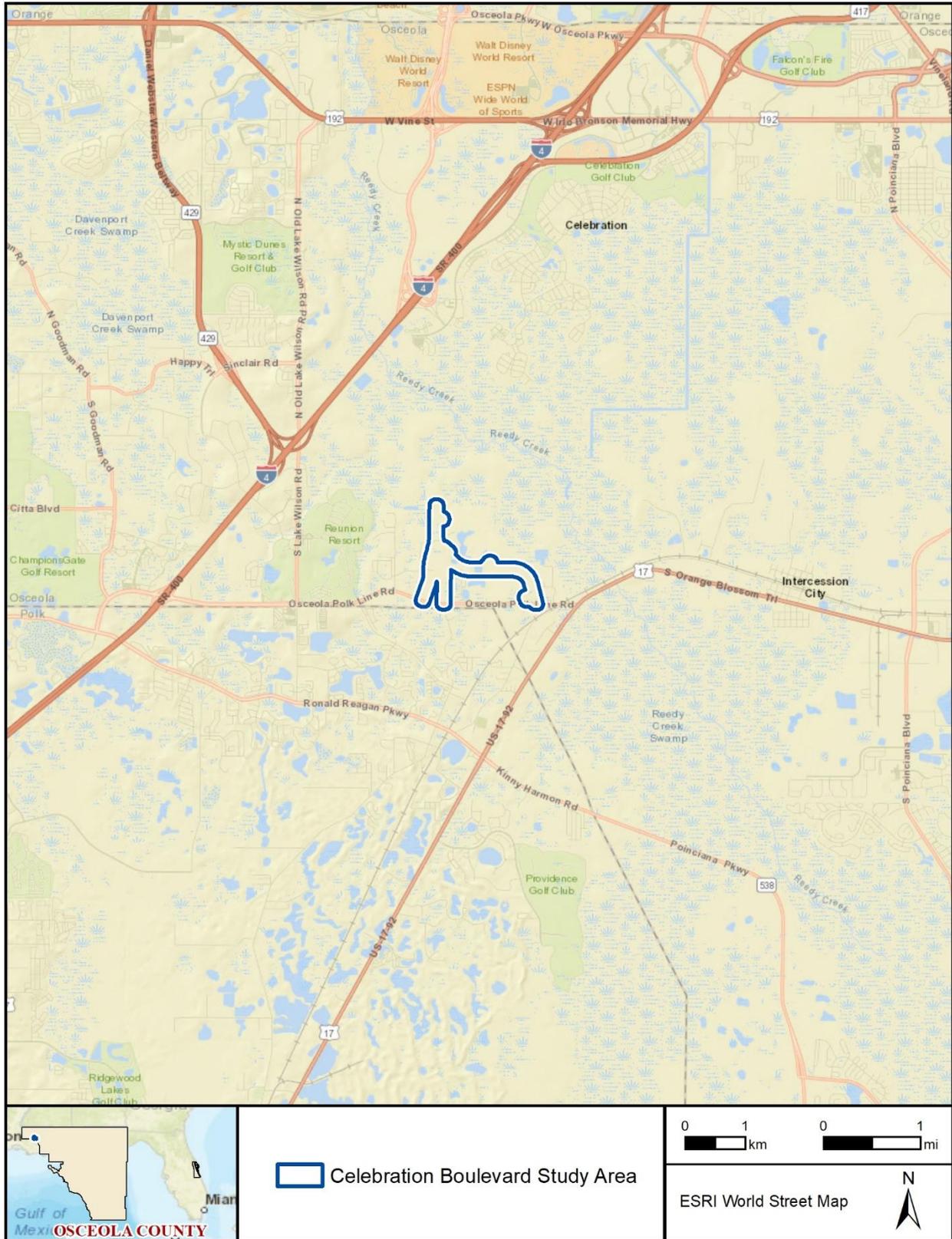


Figure 1. Location of the Celebration Boulevard Study Area in Osceola County, Florida.

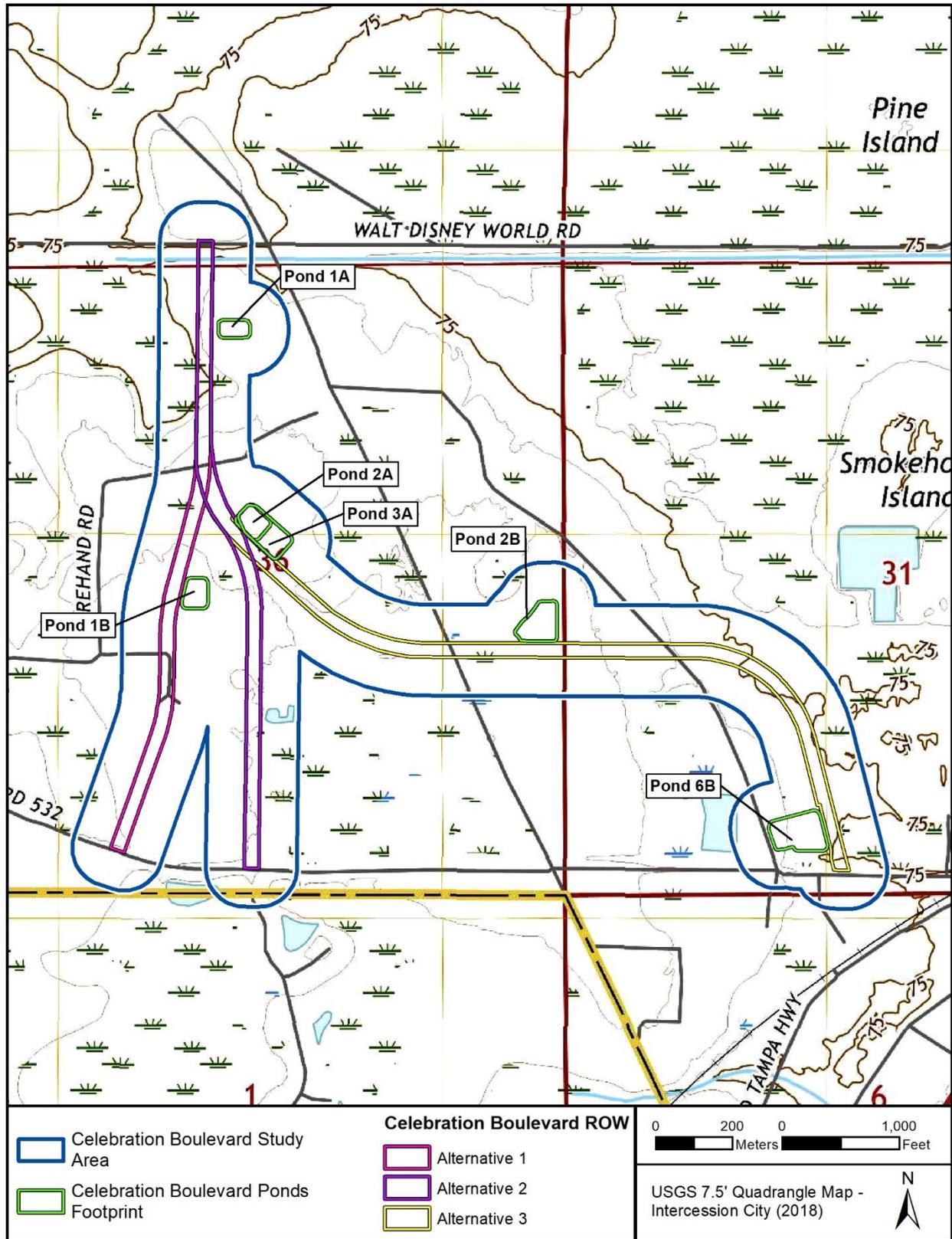


Figure 2. Location of the Celebration Boulevard Study Area and Project Limits in Osceola County, Florida.

Alternative 1 is approximately 1.0 mile (1.6 kilometers) in length and includes the construction of two proposed ponds, totaling approximately 2.12 acres. Alternative 2 is approximately 1.02 miles (1.65 kilometers) in length and includes the construction of one proposed pond, totaling 2.53 acres. Alternative 3 is approximately 1.75 miles (2.82 kilometers) in length and includes the construction of three proposed ponds, totaling 6.46 acres. The study area is located west of Intercession City and is characterized by undeveloped cleared and wooded parcels, natural wetlands, and intermittent residential and commercial development.

Geologically, the study area is located within the Eastern Complex of the Central Ridge subprovince, a part of the larger Central Lakes District (Brooks 1981). The environmental geology is recorded as medium-fine sand and silt, and the stratigraphy geology includes undifferentiated Pleistocene/Holocene sediments. The vegetation of the well-drained uplands in this region includes oaks and pines with epiphytes, while the lowlands include pines and palmetto (US Department of Agriculture [USDA] 1979); swamps are dominated by cypress and gum. Elevation in the study area ranges from 75 to 150 feet (22.9 to 45.8 meters) above mean sea level (amsl). Soil drainage within the Celebration Boulevard Study Area ranges from excessively drained to very poorly drained; however, the vast majority of the study area typically displays poorly drained soils (**Table 1; Figure 3**).

Table 1. Soil Conditions within the Celebration Boulevard Study Area.

Area Name	Size	Soil Drainage	Soil Type
Southern Alignment Alternative 1	1.00 miles (1.61 kilometers)	Very poorly drained; poorly drained; somewhat poorly drained; excessively drained	Placid fine sands; Pompano fine sands; Ona fine sands; Immokalee fine sands; Satellite sands; Paola fine sands
Southern Alignment Alternative 2	1.02 miles (1.65 kilometers)	Very poorly drained; poorly drained; somewhat poorly drained; excessively drained	Placid fine sands; Samsula muck; Pompano fine sands; Ona fine sands; Immokalee fine sands; Satellite sands; Paola fine sands
Southern Alignment Alternative 3	1.75 miles (2.82 kilometers)	Very poorly drained; poorly drained; somewhat poorly drained; excessively drained	Placid fine sands; Samsula muck; Pompano fine sands; Basinger fine sands; Riviera fine sands; Immokalee fine sands; Ona fine sands; Satellite sands; Paola fine sands
Alternate 1 Pond 1A	0.90 acres	Very poorly drained; poorly drained; somewhat poorly drained	Placid fine sands; Immokalee fine sands; Satellite sands
Alternate 1 Pond 1B	1.22 acres	Somewhat poorly drained	Satellite sands
Alternate 2 Pond 3A	2.53 acres	Somewhat poorly drained, Poorly drained	Satellite sands; Pompano fine sands; Ona fine sands
Alternate 3 Pond 2A	1.27 acres	Somewhat poorly drained, Poorly drained	Satellite sands and Pompano fine sands
Alternate 3 Pond 2B	2.13 acres	Poorly drained; somewhat poorly drained	Immokalee fine sands; Satellite sands
Alternate 3 Pond 6B	3.06 acres	Poorly drained	Immokalee and Riviera fine sands

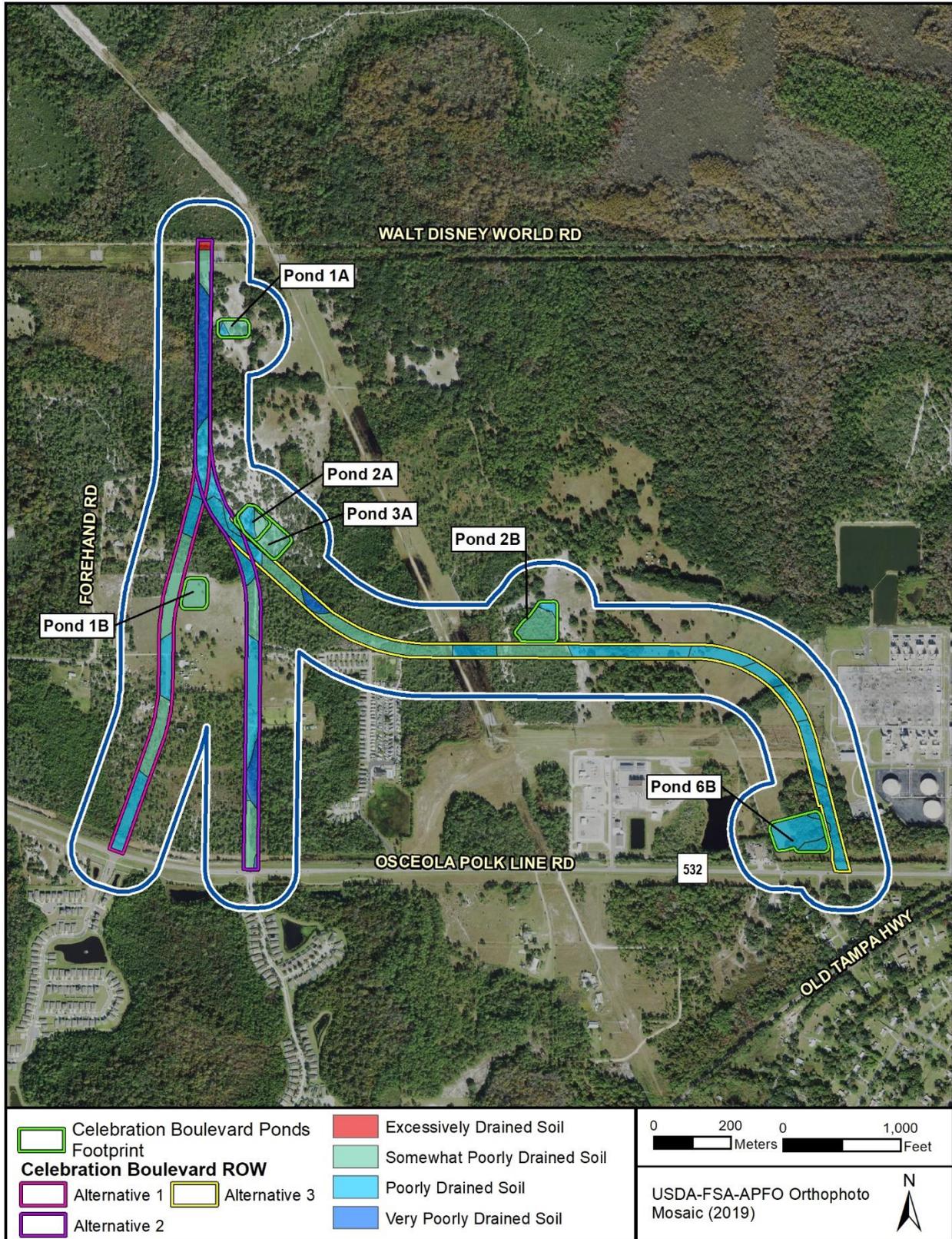


Figure 3. Soil drainage within the Celebration Boulevard Study Area.

BACKGROUND RESEARCH

Florida Master Site File Review

A review of the FMSF database (updated January 2021) indicates that 14 previous cultural resource surveys intersect a portion of the Celebration Boulevard Study Area (**Table 2; Figure 4**).

Table 2. Previous Cultural Resource Surveys Conducted within the Celebration Boulevard Study Area.

FMSF No.	Title	Year	Reference
2444	<i>A cultural resource assessment survey of the Osceola mixed-use project area assessments of sites 8OS 45, 8OS 46, 8OS 47, and 8OS 123 Osceola County, Florida</i>	1990	Piper Archaeological Research
3349	<i>Cultural Resource Assessment Survey of the Proposed Kissimmee Utility Authority's Cane Island Project, Osceola County, Florida</i>	1992	Janus Research Inc./ Piper Archaeological Research
3812	<i>Cultural Resource Assessment Survey of the GATX Central Florida Pipeline Corridor, Polk, Osceola, and Orange Counties, Florida</i>	1994	Janus Research, Inc.
5840	<i>Cultural Resources Assessment Survey of the Proposed Buccaneer Gas Pipeline, Florida [Volume 1: Final Report of Findings; Volume 2: Appendices]</i>	2000	Panamerican Consultants, Inc.
6297	<i>Gulfstream Cultural Resources Supplemental Report 3</i>	2001	Janus Research, Inc.
6332	<i>Gulfstream Natural Gas System Cultural Resources Supplemental Report 1</i>	2000	Janus Research, Inc.
6800	<i>Cultural Resource Follow-up Surveys for Lines 500 and 600 (Supplemental Report 5)</i>	2002	Janus Research, Inc.
7328	<i>Cultural Resource Assessment Survey for Gulfstream Monitor and Control System: 2002 In-Service (Supplemental Report 8)</i>	2002	Janus Research, Inc.
10634	<i>Reconnaissance Survey Godwin/Polk PD Polk and Osceola Counties, Florida</i>	2004	SouthArc, Inc.
16015	<i>Cultural Resource Assessment Survey of the Progress Energy Florida Dundee to Intercession City Transmission Line Corridor, Polk and Osceola Counties</i>	2008	Janus Research, Inc.
17940	<i>Update to Preliminary Cultural Resource Assessment of Reedy Creek Improvement District and Walt Disney World Properties, in Osceola and Orange Counties, Florida</i>	2010	Janus Research, Inc.
19086	<i>Cultural Resource Reconnaissance Assessment of the Intercession City - Gifford 230Kv Transmission Line (South Section), Osceola County, Florida</i>	2012	SEARCH
21431	<i>Sabal Trail Transmission Phase I Cultural Resource Assessment Survey (Alachua, Citrus, Gilchrist, Hamilton, Lake, Levy, Madison, Marion, Orange, Osceola, Polk, Suwannee, Sumter Counties, Florida)</i>	2014	Cardno ENTRIX
26386	<i>Cultural Resource Assessment Survey for the Poinciana Parkway Extension (State Road 538) Project Development and Environment Study, Polk and Osceola Counties, Florida</i>	2019	SEARCH

FMSF Survey No. 2444 was conducted in 1990 by Piper Archaeological Research and included archaeological and historic structure survey of a development parcel that overlaps the northern end of the study area where all three alternatives converge. No subsurface testing was conducted during this survey within the current study area. FMSF Survey No. 3349 was conducted in 1992

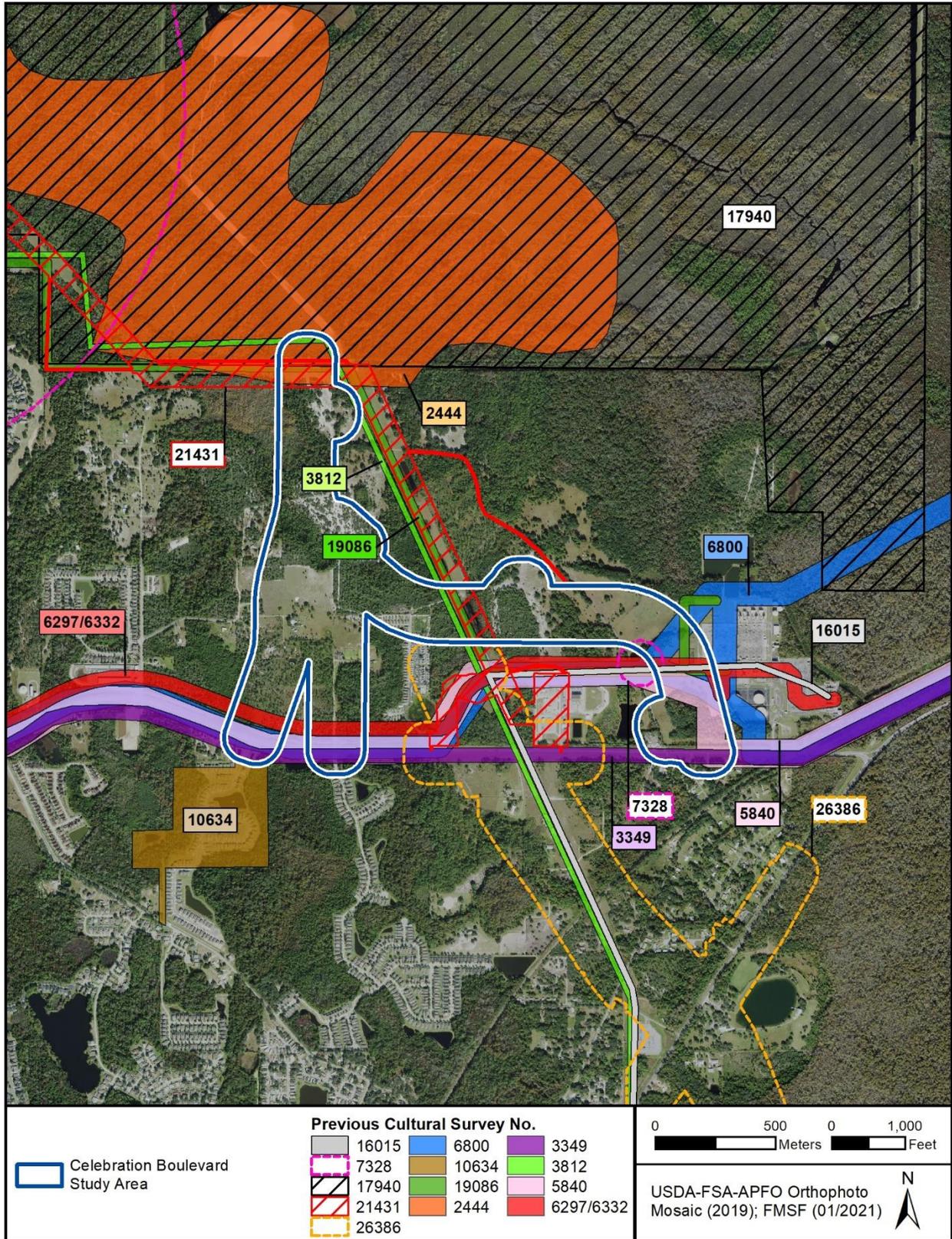


Figure 4. Previous conducted cultural resource surveys within the Celebration Boulevard Study Area.

by Janus Research, Inc. and Piper Archaeological Research and included archaeological and historic structure survey of a utility corridor that crosses through all three alternatives at the southern end of the study area.

FMSF Survey No. 3812 is a CRAS survey conducted in 1994 by Janus Research, Inc. for a pipeline corridor. The CRAS included an archaeological and historic structure survey. The archaeological survey consisted of testing established probability zones at 25- and 50-meter intervals. As a result of the survey, 41 archaeological sites were recorded, one of which (8OS01721) is within the Celebration Boulevard Study Area.

FMSF Survey No. 5840 was conducted in 2000 by Panamerican Consultants, Inc. in support of a proposed gas pipeline that crosses through all three alternatives at the southern end of the study area. The survey documented no cultural resources within the current study area.

FMSF Survey Nos. 6297, 6332, 6800, and 7328 were conducted between 2000 and 2002 by Janus Research, Inc. in support of the Gulfstream pipeline project. The survey corridors pass through all three alternatives at the southern end of the study area; no cultural resources were recorded within the current study area during the Gulfstream project.

Six cultural resource surveys have been conducted within the study area since 2003, and all meet the current Module 3 guidelines for cultural resource surveys. FMSF Survey No. 10634 is a reconnaissance survey conducted by SouthArc Inc. in 2004 of a parcel on the south side of State Road (SR) 532. No cultural resources were recorded within the current study area during the reconnaissance survey.

FMSF Survey No. 16015 was conducted in 2008 by Janus Research, Inc. in support of a transmission line project for Progress Energy Florida, Inc. The survey corridor passes through Alternative 3 at the southern end of the study area; no cultural resources were recorded within the current study area during the transmission line survey.

FMSF Survey No. 17940 was conducted by Janus Research, Inc. in 2010 as an addendum/update to the 1990 Reedy Creek Improvement Project (FMSF Survey No. 2444). The survey documented three archaeological sites, none of which are within the Celebration Boulevard Study Area.

FMSF Survey No. 19086 is a reconnaissance survey conducted in 2012 by SEARCH in support of the Intercession City to Gifford Transmission Line project. The corridor crosses through the study area at the northern edge and through Alternative 3. SEARCH excavated 28 shovel tests in judgmental locations along the corridor and encountered only one archaeological occurrence. One shovel test was placed within the boundaries of previously recorded 8OS01721, which is located within the Celebration Boulevard Study Area, but no evidence of the site was identified.

FMSF Survey No. 21431 is a transmission line corridor survey conducted in 2014 by Cardno ENTRIX and SEARCH. The corridor crosses through the study area at the northern end where all three alternatives converge, and again through Alternative 3. As a result of the survey, two

historic structures (8OS02770 and 8OS02773) were recorded within the Celebration Boulevard Study Area.

FMSF Survey No. 26386 was conducted in 2019 by SEARCH in support of the SR 538 PD&E Study. No resources were recorded during the survey within the current study area.

The FMSF review further indicates that 16 structures, 30 archaeological sites, four historic bridges, and five resource groups are located within 1.0 mile (1.6 kilometers) of the Celebration Boulevard Study Area (**Table 3**). Of these resources, two historic structures (8OS02770 and 8OS02773) and one archaeological site (8OS01721) are located within the current study area (**Figure 5**). All three resources within the study area have been determined to be ineligible for listing in the NRHP by the State Historic Preservation Officer (SHPO).

Table 3. Previously Recorded Resources within 1.0 Mile (1.6 Kilometers) of the Celebration Boulevard Study Area.

Historic Structures				
FMSF No.	Address	Year Built	Surveyor Evaluation	SHPO Evaluation
8OS01746	S Orange Blossom Trail	ca. 1935	Ineligible for NRHP	Ineligible for NRHP
8OS02361	1454 Sullivan Road	1940	Ineligible for NRHP	Ineligible for NRHP
8OS02770	6805 Forehand Road	ca. 1940	Ineligible for NRHP	Ineligible for NRHP
8OS02773	6671 Osceola Polk Line Road	ca. 1961	Ineligible for NRHP	Ineligible for NRHP
8OS02937	6805 S Orange Blossom Trail	ca. 1965	Ineligible for NRHP	Ineligible for NRHP
8PO04031	Old Wilson Lake Road	ca. 1925	Ineligible for NRHP	Ineligible for NRHP
8PO07155	6801 US Highway 17/92	ca. 1955	Ineligible for NRHP	Ineligible for NRHP
8PO07156	6703 US Highway 17/92	ca. 1950	Ineligible for NRHP	Ineligible for NRHP
8PO07718	131 Parker RD	ca. 1960	Ineligible for NRHP	Ineligible for NRHP
8PO08109	7225 Old Kissimmee Road	ca. 1965	Ineligible for NRHP	Ineligible for NRHP
8PO08197	7225 Old Kissimmee Road	ca. 1970	Ineligible for NRHP	Ineligible for NRHP
8PO08198	6703 US Highway 17/92	ca. 1972	Ineligible for NRHP	Ineligible for NRHP
8PO08199	6703 US Highway 17/92	ca. 1972	Ineligible for NRHP	Ineligible for NRHP
8PO08200	6702 US Highway 17/92	ca. 1962	Ineligible for NRHP	Ineligible for NRHP
8PO08220	7500 SR 532	ca. 1969	Ineligible for NRHP	Ineligible for NRHP
8PO08221	7500 SR 532 NA	ca. 1969	Ineligible for NRHP	Ineligible for NRHP
Archaeological Sites				
FMSF No.	Name	Time Period	Surveyor Evaluation	SHPO Evaluation
8OS00130	Disney 5000 9	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8OS00131	Disney 5000 10	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8OS00132	Disney 5000 11	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8OS00133	Disney 5000 12	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8OS00587	Burnt Grove	Artifact scatter-low density	Not Evaluated by Recorder	Ineligible for NRHP
8OS00588	Border Slough	Artifact scatter-low density	Ineligible for NRHP	Ineligible for NRHP
8OS00595	North Point	Single artifact or isolated find	Ineligible for NRHP	Ineligible for NRHP
8OS00596	South Point	Single artifact or isolated find	Ineligible for NRHP	Ineligible for NRHP
8OS00611	Cane Island 7	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8OS01721	Morning Dew	Prehistoric lacking pottery	Not Evaluated by Recorder	Ineligible for NRHP

Table 3. Previously Recorded Resources within 1.0 Mile (1.6 Kilometers) of the Celebration Boulevard Study Area.

Archaeological Sites				
FMSF No.	Name	Time Period	Surveyor Evaluation	SHPO Evaluation
8OS01722	Redtop	Prehistoric lacking pottery; Prehistoric non-diagnostic pottery	Ineligible for NRHP	Ineligible for NRHP
8OS01726	Beehive Hill	American, 1821-present; Archaic, 8500 B.C.-1000 B.C.; St. Johns, 700 B.C.-A.D. 1500	Eligible for NRHP	Not Evaluated by SHPO
8OS01836	Intercession City NW	Twentieth century American, 1900-present; Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8OS01845	JR184	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8OS01861	JR 194	Prehistoric lacking pottery	Not Evaluated by Recorder	Ineligible for NRHP
8OS02362	Kitchensink	Twentieth century American, 1900-present; Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8OS02765	FL-179	Twentieth century American, 1900-present; Prehistoric lacking pottery	Insufficient Information	Insufficient Information
8OS02940	PPLS #1	Prehistoric lacking pottery	Ineligible for NRHP	Insufficient Information
8OS02941	PPLS #2	Prehistoric lacking pottery	Ineligible for NRHP	Insufficient Information
8PO03968	Lost Penny	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8PO04043	Thousand Oaks #1	St. Johns, 700 B.C.-A.D. 1500	Ineligible for NRHP	Ineligible for NRHP
8PO04044	Thousand Oaks #2	Prehistoric	Ineligible for NRHP	Ineligible for NRHP
8PO04045	Thousand Oaks #3	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8PO04046	Thousand Oaks #4	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8PO07102	Lake Wilson 1	St. Johns, 700 B.C.-A.D. 1500	Ineligible for NRHP	Ineligible for NRHP
8PO07103	Lake Wilson 2	St. Johns, 700 B.C.-A.D. 1500	Ineligible for NRHP	Ineligible for NRHP
8PO07104	Lake Wilson 3	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8PO07105	Lake Wilson 4	St. Johns, 700 B.C.-A.D. 1500	Ineligible for NRHP	Ineligible for NRHP
8PO07106	Lake Wilson 5	Prehistoric lacking pottery	Ineligible for NRHP	Ineligible for NRHP
8PO07756	FSC #18	Prehistoric with pottery	Ineligible for NRHP	Ineligible for NRHP
Resource Groups				
FMSF No.	Name	Period of Significance	SHPO Evaluation	
8OS02540	South Florida RR	American, 1821-present; Boom Times, 1921-1929	Eligible for NRHP	
8OS02567	Old Kissimmee Road/Old Tampa Highway	Twentieth century American, 1900-present	Insufficient Information	
8PO07154	Old Kissimmee Road/Old Tampa Highway	Twentieth century American, 1900-present	Insufficient Information	

Table 3. Previously Recorded Resources within 1.0 Mile (1.6 Kilometers) of the Celebration Boulevard Study Area.

Resource Groups			
FMSF No.	Name	Period of Significance	SHPO Evaluation
8PO07219	South Florida Railroad (CSX RR)	Nineteenth century American, 1821-1899; Post-Reconstruction, 1880-1897	Eligible for NRHP
8PO08219	Mouse Mountain Travel/RV Resort	Twentieth century American, 1900-present	Ineligible for NRHP
Historic Bridge			
FMSF No.	Name	Year Built	SHPO Evaluation
8OS00134	Disney 5000 13	1920	Ineligible for NRHP
8OS01747	South OBT Bridge [FDOT 092004]	1938	Not Evaluated by SHPO
8OS01748	South OBT Bridge [FDOT 092003]	1938	Not Evaluated by SHPO
8OS01749	South OBT Bridge [FDOT 092002]	1938	Not Evaluated by SHPO

Resources within the Study Area are highlighted in yellow.

Unrecorded Architectural Resources

In addition to the FMSF, the Osceola County Property Appraiser’s database was reviewed to identify parcels containing unrecorded structures of historic age (i.e., structures with Actual Year Built dates earlier than 1976). This search identified two parcels within the study area that have an Actual Year Built date earlier than 1976, but both parcels are associated with the previously recorded historic structures. There are no historic parcels within the Celebration Boulevard Study Area that contain unrecorded historic resources.

Archaeological and Historic Resource Potential

The potential for prehistoric sites to be identified within the Celebration Boulevard Study Area was assessed based on an examination of environmental variables (soil drainage, access to streams, wetlands, and marine resources, and relative elevation), as well as the results of previously conducted surveys. Due to the presence of excessively drained and somewhat poorly drained soils in portions of the study area, the probability for unrecorded prehistoric sites within the study area is considered to be generally moderate.

The highest probability for prehistoric sites is in elevated, well drained landforms near freshwater or marine resources. Areas of moderate probability have less well drained soils or are situated at a greater distance from freshwater or marine resources. Low probability areas generally include those portions of the study area that contain very poorly drained soils or significant levels of subsurface disturbance (e.g., buried utility lines or drainage features). Based on this assessment, Alternatives 1 and 2 contain areas of somewhat poorly drained soils associated with slightly elevated landforms; therefore, each have a moderate probability for intact archaeological sites. Alternative 3 also has a moderate probability for intact archaeological sites within the somewhat poorly drained soils associated with slightly elevated landforms to the east and west of previously recorded site 8OS01721.

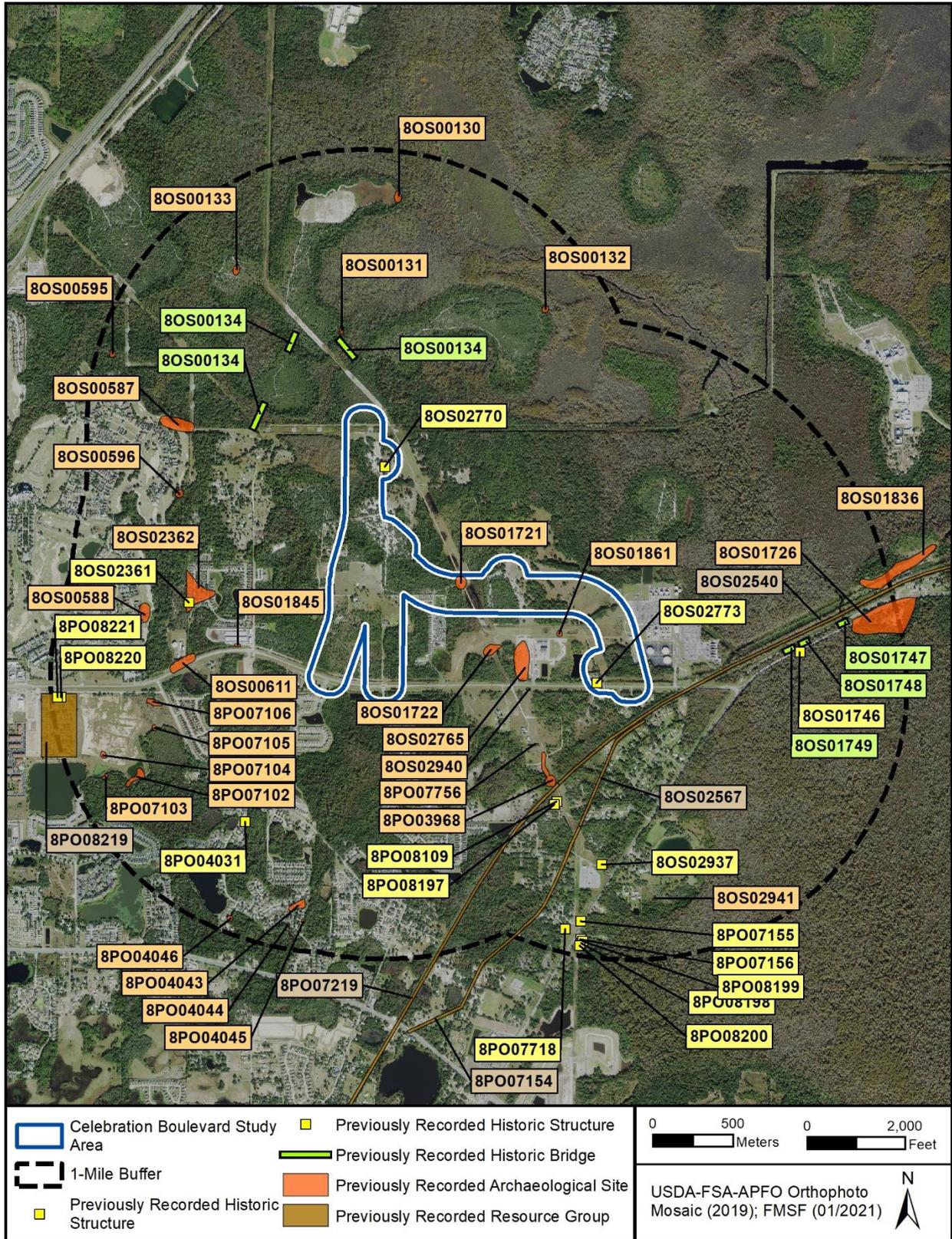


Figure 5. Previously recorded cultural resources within 1.0 mile (1.6 kilometers) of the Celebration Boulevard Study Area.

Historic maps and aerial photographs were examined in order to identify past land use in the vicinity of the Celebration Boulevard Study Area. The earliest detailed maps consulted were General Land Office (GLO) survey maps, created by government land surveyors during the nineteenth century as part of the surveying, platting, and sale of public lands. The level of detail in GLO maps varies, with some also depicting structures, Native American villages, railroads, and agricultural fields. GLO maps of Florida Township 25 South, Ranges 27 and 28 East, and Township 26 South, Ranges 27 and 28 East created in the late 1840s show no clear signs of development within the study area. Fort Davenport and a north-south road connecting it with the surrounding areas are illustrated one section to the west; however, the only features evident within the study area are naturally occurring (GLO 1848a, 1848b, 1849a, 1849b). An 1890 map of Osceola County shows the South Florida Railroad traveling from Kissimmee into Polk County and possibly passing through the study area (Norton 1890).

By 1917, a state highway roughly followed the path of the railroad line and was designated SR 2 by 1926. A 1935 county map shows that a new highway route had been built following a similar path and was labeled as part of US 92 (Florida State Road Department [FSRD] 1917, 1926, 1935). However, a 1955 topographic map indicates that neither the railroad nor the highways crossed through the study area. An unimproved road crosses twice through the study area on this map, and a powerline corridor also is evident within the study boundaries. Additionally, two structures—one of which is illustrated as an agricultural building—also are evident within the study area (US Geological Survey [USGS] 1955). Two additions are apparent on a 1972 update topographic map: SR 532 had been constructed and crosses through the southern portions of the study area, and a new building is illustrated within the southeastern section on the north side of this highway (USGS 1972).

Based on this map review, the results of previously conducted cultural resource surveys, and the absence of unrecorded historic-aged buildings in the Osceola County Property Appraiser’s database, the probability for historic archaeological resources and other unrecorded historic resources ranges from low to high within the Celebration Boulevard Study Area.

CULTURAL RESOURCE SUMMARY MATRIX

The findings of this desktop analysis relative to each of the alternatives and proposed pond locations are summarized in the cultural resource matrix (**Table 4**).

Table 4. Cultural Resource Matrix for the Celebration Boulevard Study Area.

Area Name	Previously Surveyed?	Unrecorded Historic Parcels	Previously Recorded Resources?	Prehistoric Archaeological Probability	Historic Archaeological Probability
Southern Alignment Alternative 1	Partially (FMSF Survey Nos. 2444, 3349, 3812, 5840, 6297/6332, 10634, 17940, 19086, 21431)	No	Yes	Moderate	Moderate

Table 4. Cultural Resource Matrix for the Celebration Boulevard Study Area.

Area Name	Previously Surveyed?	Unrecorded Historic Parcels	Previously Recorded Resources?	Prehistoric Archaeological Probability	Historic Archaeological Probability
Southern Alignment Alternative 2	Partially (FMSF Survey Nos. 2444, 3349, 3812, 5840, 6297/6332, 17940, 19086, 21431)	No	Yes	Moderate	Moderate
Southern Alignment Alternative 3	Partially (FMSF Survey Nos. 2444, 3812, 3349, 5840, 6297/6332, 6800, 7328, 16015, 17940, 19086, 21431, 26386)	No	Yes	Moderate	Moderate
Alternate 1 Pond 1A	Partially (FMSF Survey No. 21431)	No	Yes	Moderate	High
Alternate 1 Pond 1B	No	No	No	Moderate	Low
Alternate 2 Pond 3A	No	No	No	Moderate	Low
Alternate 3 Pond 2A	No	No	No	Moderate	Low
Alternate 3 Pond 2B	No	No	No	Moderate	Low
Alternate 3 Pond 6B	Partially (FMSF Survey No. 5840)	No	No	Low	Moderate

RECOMMENDATIONS AND CONCLUSIONS

This desktop analysis has evaluated the three alternatives of the Celebration Boulevard Extension Study. Once a preferred alternative is selected for the proposed improvements, the project area of potential effects (APE) should be defined, and a Phase I cultural resource assessment survey (CRAS) should be conducted, including fieldwork for archaeology and architectural history. Historic buildings and other historic resources within the APE should be recorded and evaluated for NRHP eligibility. The construction area also should be subjected to subsurface testing according to probability for archaeological resources to determine if any prehistoric or historic archaeological sites are present. Generally, areas that have been sufficiently tested as part of a previous archaeological survey do not require further subsurface testing, except in the cases of previously identified but unevaluated sites; given the lack of systematic archaeological testing performed within the study area, this will likely include the entire preferred alternative as well as the proposed ponds adjacent to the alternative. Historic resources and archaeological sites identified during survey of the Celebration Boulevard Extension project should be assessed for their potential eligibility for listing in the NRHP. The resulting CRAS report should be submitted to the SHPO for review and comment.

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- 1972 Topographic Map of Intercession City, FL. Electronic document, <https://ngmdb.usgs.gov/topoview/viewer/>, accessed February 22, 2021.



Appendix E – Contamination Desktop Screening Evaluation

MEMO

HNTB Corporation
1276 Metropolitan Blvd, Suite 304
Tallahassee, FL 32312

To:
Francisco Cardona, P.E. – HNTB
Project Manager

Copies:
David Crombie, P.E., Project Manager – HNTB

From:
Tasha Acosta, Engineer – HNTB

Subject:
Contamination Desktop Screening Evaluation Memorandum
Celebration Boulevard Extension Project
Osceola County, Florida

Date:
March 14, 2022

Introduction

HNTB, on behalf of Osceola County, conducted a contamination desktop level screening analysis for the Celebration Boulevard Extension Project. Osceola County is evaluating three design alternatives for the extension of Celebration Boulevard from County Road (C.R.) 532 to the Mattamy Homes Development. The desktop review of the project study area was conducted to determine potential contamination sites that may impact construction. This memo summarizes the results of the contamination desktop analysis within the project study area.

Methodology

A desktop analysis using available online GIS data from the Florida Department of Environmental Protection (FDEP) Map Direct and available site documents from Oculus were utilized to determine any contaminated cleanup sites, petroleum sites, solid waste facilities, and/or small or large quantity generators occurring within or adjacent to the study area.

In accordance with Chapter 20 of the Florida Department of Transportation (FDOT) PD&E Manual, a 500-foot buffer was set from the proposed alternatives Right-of-Way (ROW) for petroleum, drycleaners, and non-petroleum sites. For sites identified as non-landfill solid waste sites, such as recycling facilities, transfer stations, or debris placement areas, 1,000-feet from the ROW line was used. For sites identified under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA aka Superfund Sites), National Priorities List (NPL), or Landfill sites, one-half mile was used.

Results

No FDEP petroleum, drycleaners, non-petroleum sites were identified within the 500-foot or solid waste facilities within the 1,000-foot buffer. Within the one-half mile buffer, two registered sites were found and are summarized below. Please see Appendix A for a Contamination Map.

Site 1:

STT – Hildreth (FDEP Facility ID: FLR000225318)
6781 Osceola Polk Line Rd
Davenport, FL 33896

This site does not have any information in the available FDEP databases used. According to the Osceola County Property Appraiser, the site is owned by Sabal Trail Transmissions LLC, a 517-mile interstate natural gas pipeline providing transportation services for power generation needs for Florida Power and Light and Duke Energy of Florida.

While this site is likely to have minimal contamination impact, it should be noted for utility coordination and potential utility impact purposes.

Site 2:

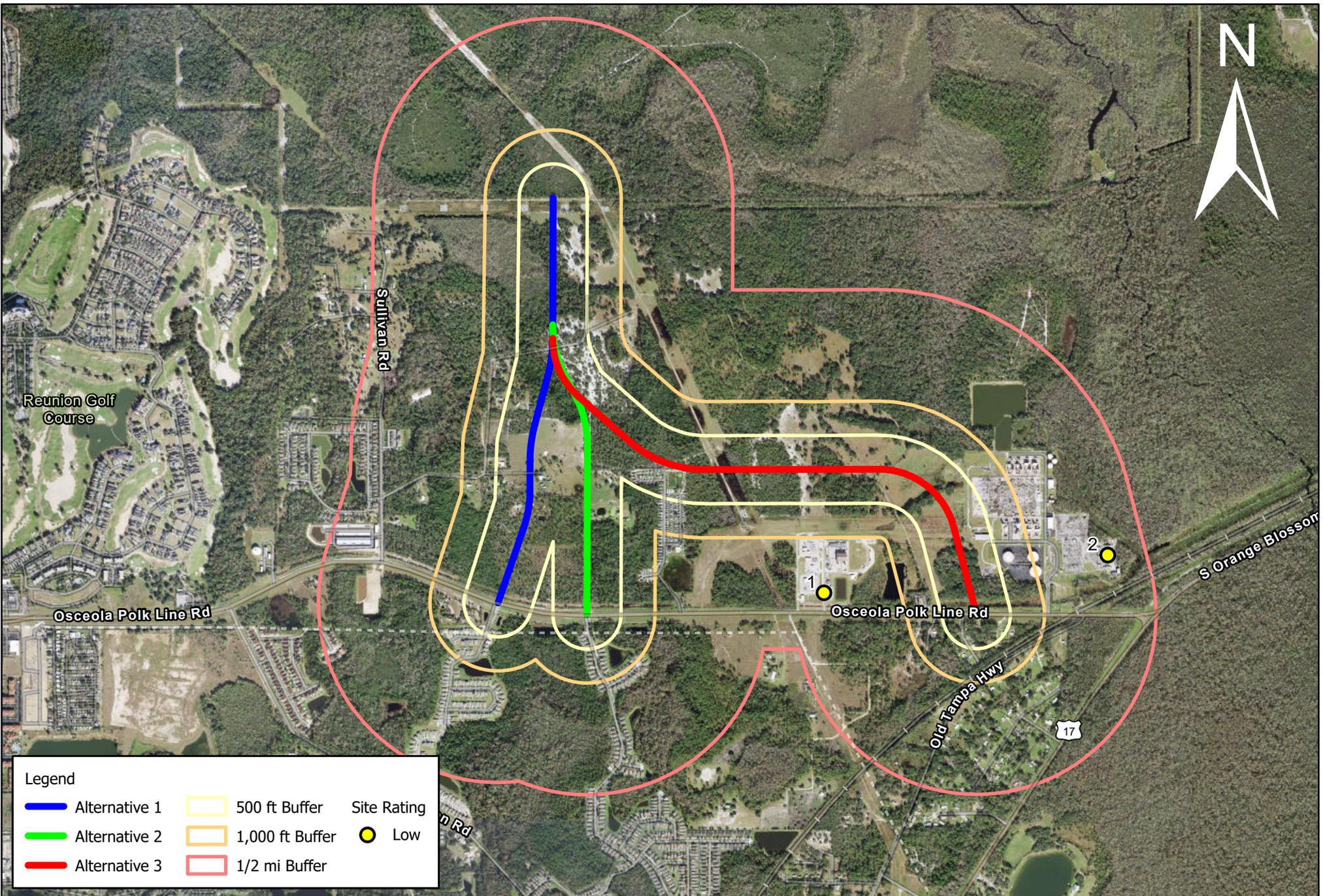
Duke Energy Intercession City Combustion Turbine PLT (FDEP Facility ID: 8840909)
6525 Osceola Polk Line Rd
Davenport, FL 33896

This site is a powerplant facility operated by Duke Energy since 1974. According to available FDEP database records, twelve combustion turbine peak-usage electrical generating units and twelve 183-gallon Underground Storage Tanks (USTs) are located in the facility. Five Discharge Reporting Forms have been submitted since 1988 with the latest one in 2006. All discharges have been discovered around the generating units. Currently, there are two open petroleum discharges, a 1990 discharge and a 2006 discharge. The 2006 discharge is in the process of closure and the 1990 discharge had its most recent site assessment on February 2021. All groundwater monitoring wells associated with the 1990 discharge have at least two consecutive clean sample results and the extent of the soil contamination plume is limited to where the generating units are located.

Conclusion

Based on the results of the desktop review, two sites were found within the one-half mile buffer from the proposed alternatives. In accordance with Chapter 20 of the FDOT PD&E Manual, both sites were rated as having a “Low” potential for contamination impact. A “Low” risk rating is defined as “A review of available information indicates that past or current activities on the property have an ongoing contamination issue; the site has a hazardous waste generator identification (ID) number, or the site stores, handles, or manufactures hazardous materials. However, based on the review of conceptual or design plans and/or findings from the Level I evaluation, it is not likely that there would be any contamination impacts to the project.” No additional testing is recommended for the sites at the time of this Memorandum.

Appendix A: Contamination Map

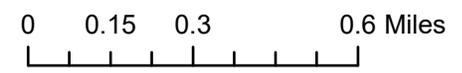


Legend

 Alternative 1	 500 ft Buffer	 Site Rating
 Alternative 2	 1,000 ft Buffer	 Low
 Alternative 3	 1/2 mi Buffer	



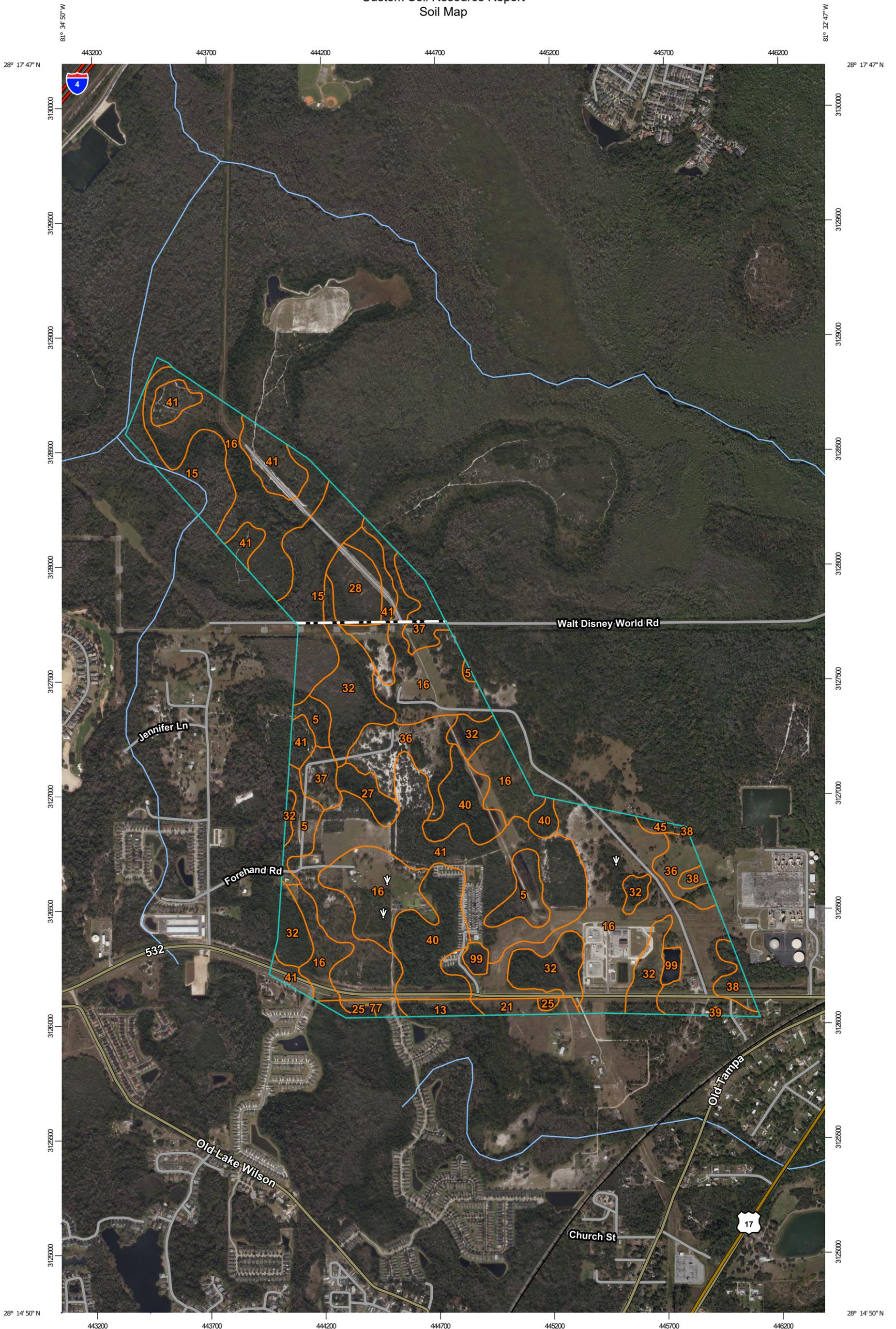
Celebration Boulevard Extension Contamination Map





Appendix F – Soils

Custom Soil Resource Report
Soil Map



Map Scale: 1:15,300 if printed on B portrait (11" x 17") sheet.

0 200 400 800 1200 Meters

0 500 1000 2000 3000 Feet

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 17N WGS84

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features

-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features

Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Osceola County, Florida
 Survey Area Data: Version 18, Jun 9, 2020

Soil Survey Area: Polk County, Florida
 Survey Area Data: Version 18, Jun 11, 2020

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 2, 2020—Mar 13, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
5	Basinger fine sand, 0 to 2 percent slopes	28.5	3.7%
15	Hontoon muck, frequently ponded, 0 to 1 percent slopes	64.3	8.3%
16	Immokalee fine sand, 0 to 2 percent slopes	263.4	34.2%
27	Ona fine sand, 0 to 2 percent slopes	8.4	1.1%
28	Paola sand, 0 to 5 percent slopes	16.5	2.1%
32	Placid fine sand, frequently ponded, 0 to 1 percent slopes	75.9	9.8%
36	Pompano fine sand, 0 to 2 percent slopes	37.1	4.8%
37	Pompano fine sand, frequently ponded, 0 to 1 percent slopes	20.2	2.6%
38	Riviera fine sand, 0 to 2 percent slopes	8.7	1.1%
39	Riviera fine sand, frequently ponded, 0 to 1 percent slopes	0.3	0.0%
40	Samsula muck, frequently ponded, 0 to 1 percent slopes	57.4	7.4%
41	Satellite sand, 0 to 2 percent slopes	162.1	21.0%
45	Wabasso fine sand, 0 to 2 percent slopes	2.4	0.3%
99	Water	6.0	0.8%
Subtotals for Soil Survey Area		751.1	97.5%
Totals for Area of Interest		770.6	100.0%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
13	Samsula muck, frequently ponded, 0 to 1 percent slopes	6.0	0.8%
21	Immokalee sand	6.6	0.9%
25	Placid and Myakka fine sands, depressional	3.4	0.4%
77	Satellite sand, 0 to 2 percent slopes	3.5	0.5%
Subtotals for Soil Survey Area		19.5	2.5%
Totals for Area of Interest		770.6	100.0%



Appendix G – Utilities

* Responses are current as of 03/02/2022 04:17 PM

<u>Ex. Circum</u>	<u>Service Area</u>	<u>Utility Type(s)</u>	<u>Contact</u>	<u>Alternate Contact</u>	<u>Emergency Contact</u>	<u>Positive Response</u>
No	CHARTER COMMUNICATIONS BE1782	CABLE		USIC DISPATCH OFFICE (CLS) * (800) 778-9140	USIC DISPATCH OFFICE (CLS) * (800) 778-9140	
No	KINDER MORGAN / CENTRAL FLORIDA PIPELINE CFPIPL	FUEL OIL PIPELINE	MARK CLARK (727) 271-0024	CRAIG WILSON (321) 276-7893	MARK CLARK (727) 271-0024	
No	CENTURYLINK CNTL01	FIBER, TELEPHONE	BILL MCCLOUD (850) 599-1444	RYAN EGAN (918) 547-0063	CABLE PROTECTION CENTER (877) 366-8344 x3	
No	CHARTER COMMUNICATIONS CVCFTV	CATV, FIBER, TELEPHONE	JOHN SMITH (407) 532-8520	JOHN SMITH (407) 532-8520	JOHN SMITH (407) 532-8520	
No	ENTERPRISE COMMUNITY DEVELOPMENT DISTRICT ECD442	SEWER, WATER	RAJ SINGH (407) 647-7275	LORLEE MILLER (407) 566-4132	RUSSELL SIMMONS (407) 747-1238	
No	DUKE ENERGY FPC313	ELECTRIC	DUKE'S CUSTOMER SERVICE CENTER (407) 629-1010	USIC DISPATCH (800) 778-9140	DUKE'S CUSTOMER SERVICE CENTER (407) 629-1010	
No	DUKE ENERGY FPC322	ELECTRIC	DUKE'S CUSTOMER SERVICE CENTER (407) 629-1010	USIC DISPATCH (800) 778-9140	DUKE'S CUSTOMER SERVICE CENTER (407) 629-1010	
No	FLORIDA SOUTHEAST CONNECTION LLC FS2216	GAS	SEGUN OJETAYO (713) 951-5379	LOREN BROWN (305) 552-2132	JACOB HICKEY (863) 221-6506	
No	TOHO WATER AUTHORITY - ZONE 1 FWS701	RECLAIMED WATER, WASTEWATER	PETER S. BROWN (407) 944-5042		JOSE CAMPOS (407) 726-8437	
No	GULFSTREAM NATURAL GAS SYSTEM GN1133	NATURAL GAS	JAMES VILLARREAL (941) 723-7100		WILLIAMS 24 HRS GAS CONTROL (800) 440-8475	
No	FRONTIER COMMUNICATIONS GT1722	CATV, COMMUNICATION LINES	TONI CANNON (813) 875-1014		AFTER HOURS CRAIG ELLISON, USIC. (800) 575-5594	
No	CENTURYLINK HW1474		ONE CALL CENTER (918) 547-9694	JIM RICKARD (888) 265-2283	ONE CALL CENTER (888) 265-2283	
No	CENTURYLINK L3C900	FIBER	NETWORK RELATIONS (877) 366-8344 x2	TECH ON DUTY (877) 366-8344 x3	TECH ON DUTY (877) 366-8344 x3	
No	COMCAST COMMUNICATIONS/ LK CNTY CBLV LCA395	CATV	ANDREW SWEENEY (904) 738-6898		HFC HELP DESK (855) 962-8525	
No	MCI MCIU01	COMMUNICATION LINES, FIBER	MCIU01 INVESTIGATIONS	NATIONAL FIBER SECURITY	NATIONAL FIBER SECURITY	

				DEPARTMENT (800) 624-9675	DEPARTMENT (800) 624-9675
No	OSCEOLA COUNTY TRAFFIC OC1586	FIBER, TRAFFIC LIGHTS	JACK LOTT (321) 624-1590	JACK LOTT (321) 624-1590	AARON TORRES (407) 742-7801
No	SUMMIT BROADBAND OTC811	FIBER, TELEPHONE	MICHELLE DANIEL (407) 996-1183	SHAWN DONNELLY (727) 465-8229	NETWORK OPERATION CENTER (407) 996-1188
No	DUKE ENERGY PE1741	FIBER	MARK HURST (727) 820-5208	USIC CHAD LAYMAN (317) 575-7804	MARK HURST (727) 820-5208
No	TECO PEOPLES GAS- ORLANDO PGSORL	GAS	JOAN DOMNING (813) 275-3783	HEATH MCARDLE (407) 420-6674	TECO PEOLPES GAS CUSTOMER SERVICE***
No	POLK COUNTY UTILITIES - NE REGION POLKNE	SEWER, WATER	TOM HOLLINGTON** (863) 298-4100	ANYONE IRTHNET (863) 298-4177	TOM HOLLINGTON** (863) 298-4100
No	SMART CITY TELECOM SC1284	FIBER, TELEPHONE	GUY BOWER (407) 828-6744	KEN CARRERA (407) 828-6672	SMART CITY'S NETWORKS OPERATIONS CENTER (407) 828-6811
No	SPECTRA ENERGY- SABAL TRAIL SE2188	GAS	STEVE PECK (201) 853-4218	JOHN HARRIS (407) 390-1075	STEVE PECK (201) 853-4218
No	UNITI FIBER LLC SL2333	FIBER	CHARLIE CROFT (251) 214-7059		NOC UNITI FIBER (877) 652-2321
No	TRANSTATE INDUSTRIAL PIPELINE SYSTEMS INC TI1322	GAS	TOM ULMER** (772) 778-2255	TOM ULMER** (772) 778-2255	TOM ULMER** (772) 778-2255



Appendix H – Public Information Summary



Celebration Boulevard Extension

Feasibility Study

From C.R. 532 to the southern boundary of Celebration

PUBLIC INFORMATION MEETING SUMMARY

MAY 2022

Prepared by:





Table of Contents

- 1. Introduction.....1
- 2. Project Website1
- 3. Public Notification2
- 4. Media Notifications2
- 5. Public Information Agenda.....2
- 6. Meeting Attendance.....2
- 7. Meeting Handouts.....3
- 8. Public Comments.....3
- 9. Public Information Meeting Floor Plan3
- 10. Signage and Photos3

Appendices

APPENDIX A – Public Notification

- Project Mailing Lists
- Email Invitation to Officials
- Email Invitation to Government Partners
- Project Newsletter to Property Owners and Tenants

APPENDIX B – Media Notification

- Newspaper Display Ads
- Press Release
- Events and Public Meetings County Website

APPENDIX C – Power Point Presentation and Script / Display Boards

APPENDIX D – Sign-in Sheets

APPENDIX E – Meeting Handout (English and Spanish)

APPENDIX F– Public Comments

APPENDIX G – Public Meeting Floor Plan

APPENDIX H –Signage and Photos

1. Introduction

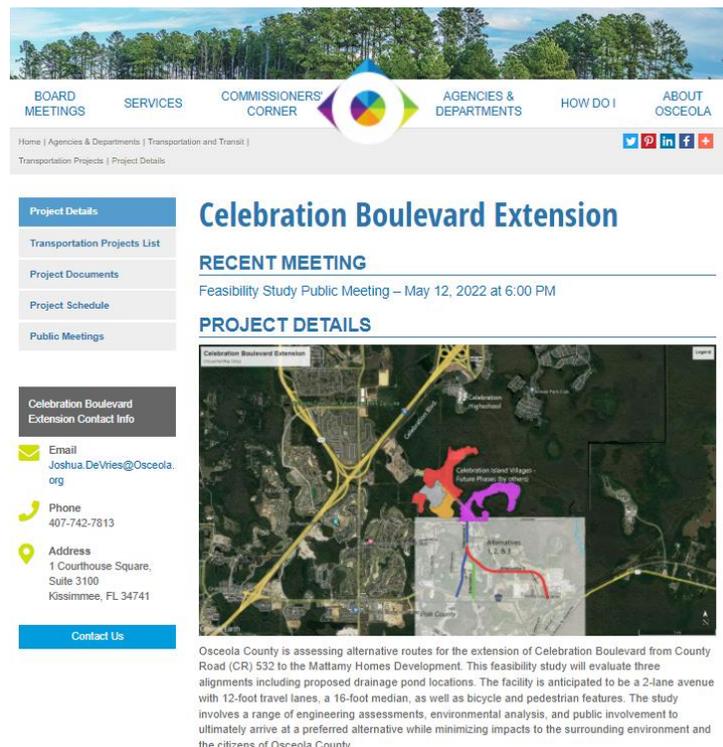
The Celebration Boulevard Extension Feasibility Study from CR 532 to the southern boundary of Celebration public information meeting was held Thursday, May 12, 2022, from 6:00 p.m. to 7:30 p.m. at the Artisan Park Club (1343 Celebration Avenue, Celebration, Florida 34747). This summary documents the public involvement activities that occurred during this feasibility study phase which included:

- Project Website
- Public Notification
- Media Notification
- Public Meeting Agenda
- Meeting Attendance
- Meeting Handouts
- Public Comments
- Floor Plan
- Signage and Photos



2. Project Website

Osceola County hosted a project website (www.osceola.org/go/celebrationblvdext) to provide updated information about the project. The website showed a map of the project location and a description of the project, as well as the contact information for the County’s project manager. Information about the public information meeting and how to participate was also posted and included the meeting presentation and exhibits.



Project Details

Transportation Projects List

Project Documents

Project Schedule

Public Meetings

Celebration Boulevard Extension Contact Info

Email
Joshua.DeVries@Osceola.org

Phone
407-742-7813

Address
1 Courthouse Square,
Suite 3100
Kissimmee, FL 34741

Celebration Boulevard Extension

RECENT MEETING
Feasibility Study Public Meeting – May 12, 2022 at 6:00 PM

PROJECT DETAILS

Osceola County is assessing alternative routes for the extension of Celebration Boulevard from County Road (CR) 532 to the Mattamy Homes Development. This feasibility study will evaluate three alignments including proposed drainage pond locations. The facility is anticipated to be a 2-lane avenue with 12-foot travel lanes, a 16-foot median, as well as bicycle and pedestrian features. The study involves a range of engineering assessments, environmental analysis, and public involvement to ultimately arrive at a preferred alternative while minimizing impacts to the surrounding environment and the citizens of Osceola County.

3. Public Notification

Public meeting notification flyers were prepared in English and Spanish for the alternatives study and mailed to property owners and current residents/tenants (if different from property owner) along the corridor. The mailing list included 52 properties within 300 feet of the study limits. Meeting invitations were sent via e-mail to elected officials, government partners, and stakeholders. The invitations included the date, time, and location for the public information meeting. Copies of the project mailing list and public information meeting invitations are included in **Appendix A**.

4. Media Notifications

The public information meeting was advertised in advance with a display ad in the Osceola News-Gazette on Thursday, April 28, 2022. The public information meeting was also advertised in the Orlando Sentinel May 9, 2022. Press releases prepared in English and Spanish were distributed by Osceola County on May 5, 2022. The public information meeting was advertised on the project website at www.osceola.org/go/celebrationblvdext. The public information was also advertised on the County's Events and Public Meetings website at [Events and Public Meetings \(osceola.org\)](http://Events and Public Meetings (osceola.org)). Copies of the newspaper display ads and the press releases are included in **Appendix B**.

5. Public Information Agenda

The public information meeting was conducted in an open house format. The public was invited to attend at any time between 6:00 p.m. and 7:30 p.m. The purpose of the public meeting was to provide an opportunity for the public to learn about the alternatives being proposed that will enhance interconnectivity for this area of the county and will also incorporate multimodal and safety features for its future users. The proposed facility is anticipated to be a 2-lane avenue with 11-foot travel lanes, a 16-foot median, as well as bicycle and pedestrian features.

Two sign-in tables were set-up and staffed to encourage people to share their names and contact information prior to accessing the displays. Tables and chairs were set-up at the meeting location to provide opportunities for attendees to fill out comment forms. A project video presentation playing on a loop was also made available in the meeting room. Display boards were available for public review (see copies of the presentation, script, and display boards in **Appendix C**).

6. Meeting Attendance

90 persons signed the sign-in sheet at the public information meeting. A copy of the sign-in sheets is included in **Appendix D**. Attending were 14 members of the project team from Osceola County and project consultants. Project representatives were present to discuss the project, receive public input, and answer questions.



7. Meeting Handouts

A project handout was distributed to the attendees. English and Spanish versions were made available. A copy of the meeting handout is included in **Appendix E**.

8. Public Comments

Members of the public submitted a total of thirty-five (35) comments. Twenty-five (25) written comment forms and ten (10) comments were received via email. The comment period remained open until May 26, 2022 (10 days following the meeting). A copy of the public comments is included in **Appendix F**.

9. Public Information Meeting Floor Plan

To ensure that all interested parties were accommodated, the venue selected was ADA compliant. A room layout figure with the floor plan for the public meeting is located in **Appendix G**.



10. Signage and Photos

Parking was available to accommodate the attendees, including the disabled. Signs were placed at the major intersecting roads to direct attendees to the meeting location and from the parking lot to the meeting room. Pictures were taken at the public information meeting. Photos are included in **Appendix H**.

Appendix A – Public Notification

Project Mailing Lists

Email Invitation to Elected and Appointed Officials

Email Invitation to Government Agencies

Project Newsletter (English and Spanish)

Email Invitation to Interested Parties

Letter to Property Owners and Tenants

Celebration Boulevard Extension Feasibility Study

Salutation	Prefix	First Name	Last Name	Agency/Affiliation	District	Email Address	Assistant/ Aide Email Address	Address 1	Address 2	City	State	Zip Code	Phone
FEDERAL OFFICIALS													
The Honorable	Senator	Marco	Rubio	U.S. Senate		scheduling@rubio.senate.gov		201 S. Orange Avenue	Suite 350	Orlando	FL	32801	407-254-2573
The Honorable	Senator	Rick	Scott	U.S. Senate		Barry_cotton@ricksott.senate.gov		225 East Robinson Street	Suite 410	Orlando	FL	32801	813-225-7040
The Honorable	Representative	Darren	Soto	U.S. House of Representatives	District 9	soto@mail.house.gov		804 Bryan Street		Kissimmee	FL	34741	407-452-1171
STATE OFFICIALS													
The Honorable	Representative	Fred	Hawkins, Jr.	FL House of Representatives	District 42	fred.hawkins@myfloridahouse.gov		1211 12th St.		St. Cloud	FL	34769	407-892-0409
The Honorable	Representative	Kristen	Aston Arrington	FL House of Representatives	District 43	kristen.arrington@myfloridahouse.gov		231 Ruby Avenue	Suite A	Orlando	FL	34741	407-846-5042
The Honorable	Representative	Josie	Tomkow	FL House of Representatives	District 39	josie.tomkow@myfloridahouse.gov		222 The Capitol 402 South Monroe Street		Tallahassee	FL	32399	(850) 717-5039, (863) 968-5666
The Honorable	Senator	Victor	Torres	State Senate	District 15	torres.victor.web@flsenate.gov		101 Church Street	Suite 305	Kissimmee	FL	34741	407-846-5187
The Honorable	Senator	Kelli	Stargel	State Senate	District 22	stargel.kelli.web@flsenate.gov		2033 East Edgewood Drive Suite 1		Lakeland	FL	33803	(863) 668-3028
OSCEOLA COUNTY OFFICIALS													
The Honorable	Commissioner	Peggy	Choudhry	Osceola Board of County Commissioners	District 1	Peggy.Choudhry@osceola.org		1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-742-2000 x4126
The Honorable	Commissioner/ Vice Chairwoman	Viviana	Janer	Osceola Board of County Commissioners	District 2	viviana.janer@osceola.org		1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-742-2000 x4126
The Honorable	Commissioner/Chairman	Brandon	Arrington	Osceola Board of County Commissioners	District 3	Brandon.Arrington@osceola.org	linda.baez@osceola.org	1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-742-2000 x4126
The Honorable	Commissioner	Cheryl	Grieb	Osceola Board of County Commissioners	District 4	Cheryl.Grieb@osceola.org		1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-742-2000 x4126
The Honorable	Commissioner	Ricky	Booth	Osceola Board of County Commissioners	District 5	Ricky.Booth@osceola.org		1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-742-2000
The Honorable	Ms.	Katrina	Scarborough	Property Appraiser	Osceola County	ktsca@property-appraiser.org		2505 E Irlro Bronson Memorial Hwy		Kissimmee	FL	34744	407-742-5000
The Honorable	Mr.	Bruce	Vickers	Osceola County Tax Collector	Osceola County	brucevickers@osceola.org		2501 E Irlro Bronson		Kissimmee	FL	34744	407-742-4000
The Honorable	Ms.	Mary Jane	Arrington	Osceola County Supervisor of Elections	Osceola County	mjoe@voteseceola.com		2509 E Irlro Bronson		Kissimmee	FL	34744	407-742-6000
Sheriff	Sheriff	Marcos R.	Lopez	Osceola County Sheriff's Office	Osceola County	soadmin@osceola.org		2586 Partin Settlement Road		Kissimmee	FL	34744	(407) 348-1106
	Commissioner - District 1	Terry	Castillo	Osceola County School Board	Osceola County	Terry.Castillo@osceolaschools.net		817 Bill Beck Boulevard		Kissimmee	FL	34744	407-870-4009
	Commissioner - District 2	Julius	Melendez	Osceola County School Board	Osceola County	Julius.Melendez@osceolaschools.net		817 Bill Beck Boulevard		Kissimmee	FL	34744	407-870-4009
	Commissioner - District 3	Jon	Arquello	Osceola County School Board	Osceola County	Jon.Arquello@osceolaschools.net		817 Bill Beck Boulevard		Kissimmee	FL	34744	407-870-4009
	Commissioner - District 4	Clarence	Thacker	Osceola County School Board	Osceola County	Clarence.Thacker@osceolaschools.net		817 Bill Beck Boulevard		Kissimmee	FL	34744	407-870-4009
	Commissioner - District 5	Robert	Bass	Osceola County School Board	Osceola County	Robert.Bass@osceolaschools.net		817 Bill Beck Boulevard		Kissimmee	FL	34744	407-870-4009
The Honorable	Commissioner	George	Lindsey, III	Polk County Board of Commissioners	Polk County	georgelindsey@polk-county.net		330 W. Church St., Drawer BC01		Bartow	FL	33831	863-534-6450
The Honorable	Commissioner	Rick	Wilson	Polk County Board of Commissioners	Polk County	rickwilson@polk-county.net		330 W. Church St., Drawer BC01		Bartow	FL	33831	863-534-6434
The Honorable	Commissioner	Bill	Braswell	Polk County Board of Commissioners	Polk County	billbraswell@polk-county.net		330 W. Church St., Drawer BC01		Bartow	FL	33831	863-534-6050
The Honorable	Commissioner	Martha	Santiago	Polk County Board of Commissioners	Polk County	marthasantiago@polk-county.net		330 W. Church St., Drawer BC01		Bartow	FL	33831	863-534-6422
The Honorable	Commissioner	Neil	Combee	Polk County Board of Commissioners	Polk County	neilcombee@polk-county.net		330 W. Church St., Drawer BC01		Bartow	FL	33831	863-534-6049
	Clerk of the Circuit Court & Comptroller	Stacy	Butterfield	Polk County Clerk of the Circuit Court & Comptroller	Polk County	stacybutterfield@polk-county.net		P.O. Box 9000, Drawer CC-1		Bartow	FL	33831	863-534-4000
	Supervisor of Elections	Lori	Edwards	Polk County Supervisor of Elections	Polk County	lriedwards@polkelections.com		250 S. Broadway Ave.		Bartow	FL	33830	863-534-5888
	County Property Appraiser	Marsha	Faux	Polk County Property Appraiser	Polk County	marshafaux@polk-county.net		255 North Wilson Avenue		Bartow	FL	33830	863-534-4777
	County Tax Collector	Joe	Tedder	Polk County Tax Collector	Polk County	joetedder@polktaxes.com		430 East Main Street		Bartow	FL	33830	863-534-4700
	Sheriff	Grady	Judd	County Police Department	Polk County	gjudd@polksheriff.org		1891 Jim Keene Blvd		Winter Haven	FL	33880	863-298-6200
	Commissioner - District 1	William	Allen	Polk County School Board	Polk County	william.allen01@polk-fl.net		P.O. Box 391		Bartow	FL	33831	863-546-8141
	Commissioner - District 2	Lori	Cunningham	Polk County School Board	Polk County	lori.cunningham@polk-fl.net		P.O. Box 391		Bartow	FL	33831	863-534-0529
	Commissioner - District 3	Sarah	Fortney	Polk County School Board	Polk County	sarah.fortney@polk-fl.net		P.O. Box 391		Bartow	FL	33831	863-534-0529
	Commissioner - District 4	Sara Beth	Wyatt	Polk County School Board	Polk County	sarabeth.wyatt@polk-fl.net		P.O. Box 391		Bartow	FL	33831	863-604-2023
	Commissioner - District 5	Kay	Fields	Polk County School Board	Polk County	kay.fields@polk-fl.net		P.O. Box 391		Bartow	FL	33831	863-802-5483
	Commissioner - District 6	Lynn	Wilson	Polk County School Board	Polk County	lynn.wilson@polk-fl.net		P.O. Box 391		Bartow	FL	33831	863-397-0066
	Commissioner - District 7	Lisa	Miller	Polk County School Board	Polk County	lisa.miller@polk-fl.net		P.O. Box 391		Bartow	FL	33831	863-698-6240
CITY OFFICIALS													
The Honorable	Mayor	Nathan	Blackwell	City of St. Cloud		nathan.blackwell@stcloud.org		1300 9th Street		St. Cloud	FL	34769	407-957-8401
The Honorable	Council member, Seat 2	Linette	Matheny	City of St. Cloud		linette.matheny@stcloud.org		1300 9th Street		St. Cloud	FL	34769	407-957-8402
The Honorable	Council member, Seat 3	Kolby	Urban	City of St. Cloud		kolby.urban@stcloud.org		1300 9th Street		St. Cloud	FL	34769	407-957-7301
The Honorable	Council member, Seat 4	Dave	Askew	City of St. Cloud		dave.askew@stcloud.org		1300 9th Street		St. Cloud	FL	34769	407-957-8404
The Honorable	Deputy Mayor, Seat 5	Keith	Trace	City of St. Cloud		keith.trace@stcloud.org		1300 9th Street		St. Cloud	FL	34769	407-957-8405
The Honorable	Mayor/Seat 5	Olga	Gonzalez	City of Kissimmee		olga.gonzalez@kissimmee.gov		101 Church Street		Kissimmee	FL	34741	407-518-2315
The Honorable	Commissioner, Seat 1	Olga	Castano	City of Kissimmee		olga.castano@kissimmee.gov		101 Church Street		Kissimmee	FL	34741	407-518-2318
The Honorable	Commissioner, Seat 2	Felix	Ortiz	City of Kissimmee		Felix.ortiz@kissimmee.gov		101 Church Street		Kissimmee	FL	34741	407-518-2327
The Honorable	Commissioner, Seat 3	Carlos	Alvarez, III	City of Kissimmee		Carlos.alvarez@kissimmee.gov		101 Church Street		Kissimmee	FL	34741	407-518-2326
The Honorable	Commissioner, Seat 4	Jim	Fisher	City of Kissimmee		jim.fisher@kissimmee.gov		101 Church Street		Kissimmee	FL	34741	407-518-2325

Celebration Boulevard Extension Feasibility Study

Prefix	First Name	Last Name	Title/Position	Agency/ Affiliation	Email Address	Address 1	Address 2	City	State	Zip Code	Phone
Mr.	Don	Fisher	County Manager	Osceola County	don.fisher@osceola.org	1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-742-2385
Ms.	Danielle	Slaterpryce	Public Works Director	Osceola County	danielle.slaterpryce@osceola.org	1 Courthouse Square	Suite 3100	Kissimmee	FL	34741	407-742-0664
Mr.	William	Litton	Emergency Management Director	Osceola County	bill.litton@osceola.org	2586 Partin Settlement Rd.		Kissimmee	FL	34744	407-742-9000
Mr.	Mahmoud	Najda	County Engineer, Development Review	Osceola County	Mahmoud.Najda@osceola.org	1 Courthouse Square	Suite 3100	Kissimmee	FL	34744	(407) 891-0452; (407) 742-0200
Ms.	Beth	Knight	Deputy County Manager	Osceola County	beth.knight@osceola.org	1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	(407) 742-2385
Mr.	Larry	Collier	Fire Chief	Osceola County	lrcf@osceola.org	2586 Partin Settlement Rd.		Kissimmee	FL	34744	(407) 742-6866
Ms.	Tawny H	Olore	Assistant County Manager	Osceola County	tawny.olor@osceola.org	1 Courthouse Square	Suite 3100	Kissimmee	FL	34741	407-742-0559
Ms.	Kathy	Lee	Traffic Ops Engineer	Osceola County	kathy.lee@osceola.org	1 Courthouse Square	Suite 3100	Kissimmee	FL	34741	407-742-0565
Mr.	Ray	Stangle	Administrator of Community Development	Osceola County	Raymond.Stangle@osceola.org	1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-742-0541; (407) 742-0200
Mr.	Kelvin	Soto	Clerk of the Circuit Court	Osceola County	kelvin.soto@osceolaclerk.org	2 Courthouse Square		Kissimmee	FL	34741	407-742-3482
Ms.	Dana	Schafer	Public Information Officer	School District Of Osceola County Florida	dana.schafer@osceolaschools.net	817 Bill Beck Boulevard		Kissimmee	FL	34744	407-870-4007
Mr.	Randy	Shuttera	School Operations	School District Of Osceola County Florida	Randolph.Shuttera@osceolaschools.net	817 Bill Beck Boulevard		Kissimmee	FL	34744	407-483-3661
Mr.	Arby	Creach	Director of Transportation	School District Of Osceola County Florida	arby.creach@osceolaschools.net	401 Simpson Road		Kissimmee	FL	34744	407-518-4540
Dr.	Debra P.	Pace	Superintendent	School District Of Osceola County Florida	debra.pace@osceolaschools.net	817 Bill Beck Blvd.		Kissimmee	FL	34744	407-870-4008
Ms.	Teresa "Terry"	Castillo	School Board Member	District 1	terry.castillo@osceolaschools.net	817 Bill Beck Blvd.		Kissimmee	FL	34744	407-577-5022
Mr.	Julius	Menendez	School Board Member	District 2	Julius.Melendez@osceolaschools.net	817 Bill Beck Blvd.		Kissimmee	FL	34744	407-870-4009
Mr.	John	Arguello	School Board Member	District 3	Jon.Arguello@osceolaschools.net	817 Bill Beck Blvd.		Kissimmee	FL	34744	407-870-4009
Mr.	Clarence	Thacker	School Board Member	District 4	clarence.thacker@osceolaschools.net	817 Bill Beck Blvd.		Kissimmee	FL	34744	407-870-4009
Mr.	Robert	Bass	School Board Member	District 5	Robert.Bass@osceolaschools.net	817 Bill Beck Blvd.		Kissimmee	FL	34744	407-870-4009
Ms.	Linda	Hansell	City Clerk	City of Kissimmee	lhansell@kissimmee.org cityclerkemail@kissimmee.gov	101 Church Street	5th Floor	Kissimmee	FL	34741	407-518-2313
Mr.	Mike	Steigerwald	City Manager	City of Kissimmee	msteiger@kissimmee.org	101 Church Street	5th Floor	Kissimmee	FL	34741	407-518-2300
Ms.	Desiree	Matthews	Deputy City Manager	City of Kissimmee	desiree.matthews@kissimmee.gov	101 Church Street	6th Floor	Kissimmee	FL	34741	407-847-2821
Mr.	Ashley	Willis, P.E.	Acting Public Works Director & City Engineer	City of Kissimmee	awillis@kissimmee.org	101 Church Street	Suite 301	Kissimmee	FL	34741	407-518-2177
Ms.	Veronica	Miller	Asst City Manager	City of St. Cloud	veronica.miller@stcloud.org						407-957-7302
Mr.	Jeffrey	O'Dell	Police Chief	City of Kissimmee	jodell@kissimmee.org	8 North Stewart Avenue		Kissimmee	FL	34741	407-847-0176
Mr.	Jim	Walls	Fire Chief	City of Kissimmee	jwalls@kissimmee.org	101 Church Street		Kissimmee	FL	34741	407-518-2222
Mr.	Ramon	Senorans	Airfield Manager	City of Kissimmee	rsenorans@kissimmee.org	401 Dyer Blvd		Kissimmee	FL	34741	407-847-4600
Mr.	Shaun	Germolus	Airport Director	City of Kissimmee	sgermolus@kissimmee.org	401 Dyer Blvd		Kissimmee	FL	34741	407-847-4600
Mr.	Craig	Holland	Director, Development Services	City of Kissimmee	cholland@kissimmee.org	101 Church Street		Kissimmee	FL	34741	407-518-2140
Ms.	Melissa Zaya	Moreno	Communications & Public Affairs Officer	City of Kissimmee	Melissa.zayamoreno@kissimmee.gov	101 Church Street		Kissimmee	FL	34741	407-518-2314
Ms.	Iris	Soto	Administrative Support Coordinator	Osceola County	iris.soto@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	
Ms.	Beth	Knight	Deputy County Manager	Osceola County	beth.knight@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	(407) 742-2385
Ms.	Samantha	Jenkins	Administrative Support Coordinator	Osceola County	Samantha.Jenkins@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	
Ms.	Donna	Renberg	Deputy County Manager	Osceola County	donna.renberg@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	(407) 742-1808
Ms.	Miriam	Santiago	Senior Administrative Assistant	Osceola County	miriam.santiago@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	
Mr.	Steven	Kane	Director, Transportation & Transit	Osceola County	steven.kane@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	(407) 742-0513
Mr.	Isai	Chavez	Transportation Planner II	Osceola County	isai.chavez@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	
Mr.	Alex	Laffey	Signal Timing Engineer	Osceola County	alex.laffey@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	
Mr.	Joshua	DeVries	Director of Planning, Senior Planner	Osceola County	joshua.DeVries@Osceola.org	1 Courthouse Square		Kissimmee	FL	34741	407-742-7813
Ms.	Marianne	Arneberg	Transportation & Transit Consultant	Osceola County	marianne.arnberg@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	407-742-0554.
			Osceola County Communications Office	Osceola County	hrcpio@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	407-742-0100
			Environmental Lands Conservation Program	Osceola County	conservation@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	407-742-8664
Mr.	David	Rodriguez	Greater Osceola Partnership	Osceola County	economicdevelopment@osceola.org ; David.Rodriguez@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	(407) 742-4200; (407) 742-0620
	Susan	Gosselin	Natural Resource Manager	Osceola County	susan.gosselin@osceola.org	1 Courthouse Square		Kissimmee	FL	34741	407-742-0542.
	Rhonda	Blake	Director of Planning Services	Osceola County School District	rhonda.blake@osceolaschools.net	1 Courthouse Square		Kissimmee	FL	34741	(407) 518-2964
Mr.	Bill	Beasley	County Manager	Polk County	BillBeasley@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 534-6444
Mr.	Ryan	Taylor	Deputy County Manager - Infrastructure	Polk County	RyanTaylor@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 534-6444
Mr.	Joe	Halman	Deputy County Manager - Public Safety	Polk County	JoeHalman@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 534-6428
Mr.	Todd	Bond	Deputy County Manager - Support Services & Human Resources	Polk County	ToddBond@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 534-6031
	Chandra	Frederick	Assistant County Manager	Polk County	ChandraFrederick@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 534-6080
	Mianne	Nelson	Director of Communications	Polk County	MianneNelson@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 534-6090
Mr.	Paul	Womble	Director of Emergency Management	Polk County	PaulWomble@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 298-7000
	Parag	Agrawal	Polk Transportation Planning Organization Executive Director	Polk County	ParagAgrawal@polk-county.net	330 W Church Street		Bartow	FL	33830	(863) 534-6467
Mr.	John	Bohde	Director of Land Development	Polk County	JohnBohde@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 534-6792
Mrs.	Gaye	Sharpe	Director of Parks & Natural Resources	Polk County	GayeSharpe@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 534-7377
Mrs.	Jay	Jarvis	Director of Roads & Drainage	Polk County	JayJarvis@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 535-2200
Mrs.	Tamara	Richardson	Director of Utilities	Polk County	TamaraRichardson@polk-county.net	330 W Church St		Bartow	FL	33831	(863) 298-4100
Mr.	Hill	Seymour	Director of Safe Schools	Polk County	hill.seymour@polk-fl.net	1915 S Floral Ave		Bartow	FL	33830	(407) 870-4009

Celebration Boulevard Extension Feasibility Study

Prefix	First Name	Last Name	Suffix	Title/Position	Agency/Affiliation	Email Address	Address 1	Address 2	City	State	Zip Code	Phone
Mr.	Edwin	Matos		Engineer - transportation projects	Toho Water	ematos@tohowater.com	951 Martin Luther King Boulevard		Kissimmee	FL	34741	407-944-5000
Mr.	Robert	Pelham		Director of Engineering	Toho Water	rpelham@tohowater.com	952 Martin Luther King Boulevard		Kissimmee	FL	34741	407-944-5000
Mr.	Todd	Swingle		Executive Director	Toho Water	tswingle@tohowater.com	953 Martin Luther King Boulevard		Kissimmee	FL	34741	407-944-5000
Mr.	John	Newstreet		President/CEO	Chamber of Commerce Kissimmee/Osceola County	newstreet@kissimmeechamber.com	1425 East Vine Street		Kissimmee	FL	34744	407-847-0108
Ms.	Cindy	Lewis		Executive Vice President	Chamber of Commerce Kissimmee/Osceola County	cdlewis@kissimmeechamber.com	1425 East Vine Street		Kissimmee	FL	34744	407-847-4535
Mr.	Keith	Ronan		Chairperson	Chamber of Commerce, Downtown Kissimmee Area Council	keith@positivevosceola.com	1425 East Vine Street		Kissimmee	FL	34744	407-569-8352
Mr.	Robin	Hughes		Chamber Representative	Chamber of Commerce, Downtown Kissimmee Area Council	rhughes@kissimmeechamber.com	1425 East Vine Street		Kissimmee	FL	34744	407-847-4523
Mr.	James E.	Harrison		Chief Executive Officer	Lynx	jharrison@polynx.com	455 N Garland Ave		Orlando	FL	32801	407-254-6017
Mr.	Jeff	Reine		Senior Project Manager	Lynx	jreine@polynx.com	455 N Garland Ave		Orlando	FL	32801	407-254-6046
Mr.	Glenn	Pressimone		Chief of Infrastructure	Central Florida Expressway Authority	Glenn.pressimone@cfxway.com	4974 ORL Tower Road		Orlando	FL	32807	407-690-5321
Mr.	Gary	Huttman		Executive Director	MetroPlan Orlando	ghuttman@metroplanorlando.org	1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-481-5672 x319
Ms.	Virginia	Whittington		Director of Regional Partnerships	MetroPlan Orlando	vwhittington@metroplanorlando.org	1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-481-5672 x314
Mr.	Nick	Lepp		Director of Transportation Planning	MetroPlan Orlando	nlepp@metroplanorlando.org	1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-481-5672 x324
Mr.	Eric	Hill		Director of Transportation System Management & Operations	MetroPlan Orlando	ehill@metroplanorlando.org	1 Courthouse Square	Suite 4700	Kissimmee	FL	34741	407-481-5672 x316
Ms.	Kate	Kolbo		Planning & Engineering	Reedy Creek Improvement District	kkolbo@rcrid.org	1900 Hotel Plaza Blvd		Kissimmee	FL	32830	407-828-2954
Mr.	Katherine	Luetzow		Sr. Water Resources Engineer	Reedy Creek Improvement District	kluetzow@rcrid.org	1900 Hotel Plaza Blvd		Kissimmee	FL	32830	407-828-2954
Ms.	Kimberly	Murray		Executive Director	Osceola Historical Society	kimberly@osceolahistory.org	PO Box 421996		Kissimmee	FL	34742	407-396-8644
Mr.	Hugh	Harling		Executive Director	East Central Florida Regional Planning Council	hharling@ecfrpc.org	455 N Garland Ave	4th Floor	Orlando	FL	32801	407-245-0300 ext. 363
Ms.	Tara	McCue		Director of Planning & Community Development	East Central Florida Regional Planning Council	taramc@ecfrpc.org	455 N Garland Ave	4th Floor	Orlando	FL	32801	407-245-0300 ext. 327
Mr.	Benjamin	Butler		Governing Board Member	SFWM	bbutler@sfwmd.gov	3301 Gun Club Road		West Palm Beach	FL	33406	561-682-6262
Ms.	Charlette	Roman		Governing Board Member	SFWM	croman@sfwmd.gov	3301 Gun Club Road		West Palm Beach	FL	33406	561-682-6262
Mr.	Greg	Filak		Chairman	Celebration Community Development District	Greg.Filak@CelebrationCDD.org	313 CAMPUS STREET		CELEBRATION	FL	34747	407-566-1935
Mrs.	Laura	Kelley		Executive Director	Central Florida Expressway	Laura.Kelley@CFXway.com	Orlando Executive Airport 4974 Ori Tower Rd		Orlando	FL	32807	(407) 823-7277
Mr.	Will	Hawthorne		Director of Engineering	Central Florida Expressway	Will.Hawthorne@cfxway.com	Orlando Executive Airport 4974 Ori Tower Rd		Orlando	FL	32807	(407) 690-5000
Ms.	Dana	Chester		Manager of Engineering	Central Florida Expressway	Dana.Chester@cfxway.com	Orlando Executive Airport 4974 Ori Tower Rd		Orlando	FL	32807	(407) 823-7277
Mr.	Glenn	Pressimone		Infrastructure Chief	Central Florida Expressway	Glenn.Pressimone@CFXway.com	Orlando Executive Airport 4974 Ori Tower Rd		Orlando	FL	32807	(407) 823-7277
Mrs.	Pat	Steed		Executive Director	Central Florida Regional Planning Council	psteed@cfrc.org	555 E Church St		Bartow	FL	863-534-7130 Ext. 130	863-534-7130 Ext. 130
Mrs.	Marybeth	Soderstrom		Transportation Director	Central Florida Regional Planning Council	msoderstrom@cfrc.org	555 E Church St		Bartow	FL	863-534-7130 Ext. 134	863-534-7130 Ext. 112
Mr.	Jeff	Schmucker		Planning Director, GIS Administrator	Central Florida Regional Planning Council	jschmucker@cfrc.org	556 E Church St		Bartow	FL	863-534-7130 Ext. 112	
Ms.	Karen	Snyder		Project Development Manager	FDOT	karen.snyder@dot.state.fl.us	719 South Woodland Boulevard		Deland	FL	32720	
Ms.	Lorena	Cucek		Project Manager	FDOT - District 5	lorena.cucek@dot.state.fl.us	719 South Woodland Boulevard		Deland	FL	32720	386-943-5392
Mr.	William	Walsh		Environmental Administrator	FDOT - District 5	william.walsh@dot.state.fl.us	719 South Woodland Boulevard		Deland	FL	32720	386-943-5411
	Su	Hao		FDOT Project Manager.	FDOT - District 5	su.hao@dot.state.fl.us	719 South Woodland Boulevard		Deland	FL	32720	386-943-5207
Mr.	Henry	Pinzon		Project Development Manager	FDOT - Turnpike	henry.pinzon@dot.state.fl.us	Mile-Post 263 - Turkey Lake Service Plaza Bldg., 5315		Ocoee	FL	34761	1-407-264-3802
Mr.	Rax	Jung		Project Development Manager	FDOT - Turnpike	rax.jung@dot.state.fl.us	Mile-Post 263 - Turkey Lake Service Plaza Bldg., 5316		Ocoee	FL	34761	1-407-264-3870
Mr.	Philip	Stein		Environmental Administrator	FDOT - Turnpike	philip.stein@dot.state.fl.us	Mile-Post 263 - Turkey Lake Service Plaza Bldg., 5317		Ocoee	FL	34761	1-407-264-3301
Mrs.	Nicola	Liquori		Executive Director & CEO	FDOT - Turnpike	Nicola.Liquori@dot.state.fl.us	Mile-Post 263 - Turkey Lake Service Plaza Bldg., 5318		Ocoee	FL	34761	1-407-264-3100
Mrs.	Christina	Colon		Director of Transportation Development	FDOT - Turnpike	christina.colon@dot.state.fl.us	Mile-Post 263 - Turkey Lake Service Plaza Bldg., 5319		Ocoee	FL	34761	1-407-264-3603
Mr.	James E. (Jim)	Harrison		Chief Executive Officer	LYNX	jharrison@polynx.com	Central Station 455 N. Garland Ave		Orlando	FL	32801	(407) 841-LYNX (5965)
Mr.	Gary	Huttman		Executive Director	MetroPlan Orlando	ghuttman@metroplanorlando.org	Church Street Market 250 S Orange Ave	#200	Orlando	FL	32801	(407) 481-5672 x319
Mrs.	Cynthia	Lambert		Public Information Manager	MetroPlan Orlando	clambert@metroplanorlando.org	Church Street Market 250 S Orange Ave	#200	Orlando	FL	32801	(407) 481-5672 x320
Mrs.	Virginia	Lewis		Community Outreach Strategist	MetroPlan Orlando	vwhittington@metroplanorlando.org	Church Street Market 250 S Orange Ave	#200	Orlando	FL	32801	(407) 481-5672 x305
Mr.	Nick	Lepp		Director of Transportation Planning	MetroPlan Orlando	nlepp@metroplanorlando.org	Church Street Market 250 S Orange Ave	#200	Orlando	FL	32801	(407) 481-5672 x324
Mrs.	Virginia	Whittington		Director of Regional Partnerships	MetroPlan Orlando	vwhittington@metroplanorlando.org	Church Street Market 250 S Orange Ave	#200	Orlando	FL	32801	(407) 481-5672 x314
Mr.	Eric	Hill		Director of Transportation System Management & Operations	MetroPlan Orlando	ehill@metroplanorlando.org	Church Street Market 250 S Orange Ave	#200	Orlando	FL	32801	(407) 481-5672 x316
Mr.	Keith Caskey	Caskey		Manager of Planning Services	MetroPlan Orlando	kcaskey@metroplanorlando.org	Church Street Market 250 S Orange Ave	#200	Orlando	FL	32801	(407) 481-5672 x317
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Mr.	Ryan	Kordek		Transportation Planning Administrator	Polk County TPO	RyanKordek@polk-county.net	330 W. Church St., Drawer T505		Bartow	FL	33831	(863) 534-6558
Ms.	Julia	Davis		Senior Transportation Planner - Transit	Polk County TPO	JuliaDavis@polk-county.net	330 W. Church St., Drawer T505		Bartow	FL	33831	(863) 534-6529
Mr.	Lorenzo	Thomas		Senior Transportation Planner	Polk County TPO	LorenzoThomas@polk-county.net	330 W. Church St., Drawer T505		Bartow	FL	33831	(863) 534-6551
Mrs.	Lori	Belangia		Senior Transportation Planner	Polk County TPO	LoriBelangia@polk-county.net	330 W. Church St., Drawer T505		Bartow	FL	33831	(863) 534-6495
Mr.	John	Classe		District Administrator	Reedy Creek Improvement District	jclasse@rcrid.org	1900 Hotel Plaza Blvd.		Lake Buena Vista	FL	32830	(407) 934-7480; (407) 828-2250
Mrs.	Ann	Blakeslee		Deputy District Administrator	Reedy Creek Improvement District	ablakeslee@rcrid.org	1900 Hotel Plaza Blvd.		Lake Buena Vista	FL	32830	(407) 828-3548
Mr.	Paul	Owens		Executive Director	1000 Friends of Florida	powens@1000fof.org	3029 Westchester Ave.		Orlando	FL	32803	407-222-2301
Mrs.	Marjorie	Holt		Conservation Chair	Sierra Club Central Florida Group	marjorieholt@earthlink.net	P. O. Box 941690		Maitland	FL	32817	(407) 646-2392
Mrs.	Temperince	Morgan		Executive Director	The Nature Conservancy	tmorgan@tnc.org; fran.perchick@tnc.org	4245 N. Fairfax Drive	Suite 100	Arlington	VA	1606	561-729-0042
Mr.	Richard	Nasser		President of Resort Division	Kingwood Resort	richard@kingwoodresort.com	3300 W. Chulcrn St., Drawer T505		Bartow	FL	33831	(863) 534-6529
Mrs.	Debbie	Mafra		Executive Director	Artemis Lifestyle Services	dmafra@artemislifestyles.com	1631 E Vine St	Suite 300	Kissimmee	FL	34744	(407) 705-2190
Mr.	George	Flint		District Manager	Governmental Management Services Central Florida	gflint@gmscf.com	219 E. Livingston St.		Orlando,	FL	32801	(407) 841-5524
Mr.	Anthony Carl	Carl		General Manager	Reunion Resort	acarll@reunionresort.com	7593 Gathering Drive		Kissimmee,	FL	34747	(407) 662-1089
Mrs.	Alice	Paracha		Manager	Indian Ridge Homeowners Association	indianridge2@indianridgehoa.com	7585 Indian Ridge Trail		Kissimmee	FL	34747	(407) 504-4158
Mr.	Zachary Vichinsky	Vichinsky		CEO	Falcone Group	zaci@falconsgroup.info	1 Town Center Rd, Ste 600, Boca Raton, Florida, 33486	Ste 600	Boca Raton	FL	33486	(561) 961-1000

Celebration Boulevard Extension Feasibility Study

Prefix	First Name	Last Name	Suffix	Title/Position	Agency/ Affiliation	Email Address	Address 1	Address 2	City	State	Zip Code	Phone
Celebration Churches												
Mr.	Mitchell	Johns		Pastor	Oak Hill Baptist Church	ohbcpastor@yahoo.com	8060 Osceola-Polk Line Road		Davenport	FL	33858	(407) 396-4556
Mr.	Tim	Ingram		Lead Pastor	Illuminate Church	elders@illuminatecommunity.com; info@illuminate.church	1134 CELEBRATION BLVD		Celebration	FL	34747	(321) 251-4480
Celebration Educational Institutions												
Mr.	Conner	Gilbert		Principal	Celebration High School	conner.gilbert@osceolaschools.net; jacqueline.migliorico@osceolaschools.net	1809 Celebration Blvd., Celebration, FL 34747		Celebration	FL	34747	321-939-6600
Celebration Hotels												
Mr.	Carlton	Grant			Reunion Resort & Golf Club	N/A	7593 Gathering Drive		Kissimmee	FL	34747	833-258-0472
Celebration Business Stakeholders												
Mr.	Wayne	Sechler		President	Sandy Ridge HOA	HTTP://WWW.SENTRYMGT.COM	2180 W State Road 434 Ste 5000		Longwood	FL	32779	407-788-6700
Mr.	Terry	McLaughlin		Associate Manager	Tanglewood Preserve HOA	www.citadelpmg.com	905 E. Martin Luther King Jr.		Tarpon Springs	FL	34689	(727) 938-7730
Mr.	Randy	Weiss		President	Ashbrook HOA	HTTP://WWW.SENTRYMGT.COM	2180 W State Road 434 Ste 5000		Longwood	FL	32779	407-788-6700
Mr.	Nathan	Dyckraff		Officer/Director	21 Palms RV Resort	N/A	6951 Osceola-Polk Line Rd		Davenport	FL	33896	407-397-9110
Ms.	Lauren	Gunnyon		Executive Director	Celebration Non-Residential Owner's Association and the Celebration Join Committee.	lauren.gunnyon@grandmanors.com	851 Celebration Ave		Celebration	FL	34747	
Ms.	Angel	Montagna		District Manager	Celebration Community Development District	Angel.Montagna@infamark.com	313 Campus Street		Celebration	FL	34747	407-566-1935
Mr.	Cliff	Akey		Celebration Community Development Seat 4	CELEBRATION COMMUNITY DEVELOPMENT DISTRICT (CCDD) admin@celebrationcdd.org	msdr231@yahoo.com	852 Celebration Ave		Celebration	FL	34747	407-795-5154
				THE CELEBRATION COMPANY (TCC) Board	THE CELEBRATION COMPANY (TCC)	town_hall@celebrationtownhall.com	851 Celebration Avenue		Celebration	FL	34747	407-566-4020
				TOWN CENTER/LEXIN Board	TOWN CENTER/LEXIN	info@celebrationtowncenter.com	851 Celebration Avenue		Celebration	FL	34747	407-566-4007
				CELEBRATION FOUNDATION Board/Committee	CELEBRATION FOUNDATION	staff@celebrationfoundation.org	851 Celebration Avenue		Celebration	FL	34747	407-566-1234
Mr.	Marc	Hoenstine		Director, Economic Development	Duke Energy - Intercession City plant	marc.hoenstine@duke-energy.com	6525 Osceola Polk Line Rd		Davenport	FL	33896	
Mr.	John	Clark		Owner/Technician	Autobody Shop	REUNIONCARE@GMAIL.COM	6671 Osceola Polk Line Rd		Davenport	FL	33896	407-396-0091
Mr.	David	Baselice		Division President	Mattamy Orlando LLC	DNHS_ORL@mattamycorp.com	2450 Maitland Center Parkway	Suite 300	Maitland	FL	32751	
Ms.	Page	Pierce		Management	The Celebration Company	pccltd@gmail.com	1825 Live Oak Lane		Lake Buena Vista	FL	32830	407-566-4020
Mr.	Brian	Fahrenthold		Regional director, state government affairs	Sabal Trail Transmission - Reunion Compressor Station	N/A						407-390-1075

Celebration Boulevard Extension Feasibility Study

Property Owner	Owner Address
JPCO LLC	2227 CAMDEN PARK AVE DAVENPORT, FL 33837
CYPRESS LAKE INVESTMENT LLC	4037 WHITE SANDS DR BATON ROUGE, LA 70814
CARLOS DR ANGULO-GALVIS	CARRERA 6 #86-57 APTO 902 BOGOTA 8 D E,
CARLOS DR ANGULO-GALVIS MARIA TERESA DE URENA GAMBOA	8202 GREENVALE DR FREDERICK , MD 21702
DAVID J JOHNSTON HEATHER A JOHNSTON	795 E LAKESHORE BLVD KISSIMMEE, FL 34744
JULIELLA COOPER OWENS	5639 C R 64 EAST AVON PARK, FL 33825
VISIONS AT ORLANDO WEST LLC	2124 NE 123RD ST STE 216B NORTH MIAMI, FL 33181
AM4530 INC (C/O MICHAEL A PAASCH ESQ)	C/O MICHAEL A PAASCH ESQ ORLANDO, FL 32802
JAMES DAVID JONES	PO BOX 734 LOUGHMAN, FL 33858-0734
MEREDITH NEAL	PO BOX 73 LOUGHMAN, FL 33858
BAROS TRUST JUAN MANUEL TR OSPINA BARBERI FRANCISCO JOSE TR OSPINA BARBERI	2600 SOUTH DOUGLAS RD STE 913 CORAL GABLES, FL 33134
MARIO AGUIRRE ALMA A AGUIRRE	535 SELLARS DR LAKE ALFRED, FL 33850
PATRICIA S MASTERS	7006 FOREHAND RD DAVENPORT, FL 33896
CENTRAL FLA INVESTMENTS INC	5601 WINDHOVER DR ORLANDO, FL 32819-7914
ANGELA KRISTEN MASSARI	7000 FOREHAND RD DAVENPORT, FL 33896-8304
BRENDA DYKGRAAF	216 BIRD KEY DR SARASOTA, FL 34236
THE CELEBRATION CO	PO BOX 471010 CELEBRATION, FL 34747
REEDY CREEK IMP DISTRICT	PO BOX 10170 LAKE BUENA VISTA, FL 32830-0170
MATTAMY ORLANDO LLC	2450 MAITLAND CENTER PKWY STE 300 MAITLAND, FL 32751
GPK QS LLC	815 COMMODITY DR 17 ORLANDO, FL 32819
CARLOS ROBERTO SANCHEZ CRUZ ROSA AIDA JACOBS DE SANCHEZ	7237 NW 1 ST MANOR PLANTATION, FL 33317

Celebration Boulevard Extension Feasibility Study

LUIS A DIAZ MERCEDES C DIAZ DELIO JIMENEZ MARITZA DIAZ	16517 NW 16 ST PEMBROKE PINES, FL 33028
21 PALMS R V RESORT INC	6951 HIGHWAY 532 DAVENPORT, FL 33837
CAROL ANN WILSON	6969 OSCEOLA POLK LINE RD DAVENPORT, FL 33896
LOZANO FABIOLA E	2015 RESTON RD APT 2217 ORLANDO, FL 32837
FLESchUTE FARIMAH	851 BAYWAY BLVD #904 CLEARWATER BEACH, FL 33767
JIMENEZ JOSE ZAYAS DE JIMENEZ DIANA	499 SW LACONIC AVE PORT SAINT LUCIE, FL 34953
BELINDA S BALLERAS REVOCABLE LIVING TRUST BELINDA S BALLERAS TR	2517 ROSEDALE RD ORLANDO, FL 32803
21 PALMS R V RESORT INC	6951 OSCEOLA POLK LINE RD DAVENPORT, FL 33837
CENTRAL FLA INVESTMENTS INC	5601 WINDHOVER DR ORLANDO, FL 32819
JULIA S LAMPSON 2007 REV TRUST JULIA S LAMPSON TR	9251 SW 59TH ST MIAMI, FL 33173-1661
BRENDA DYKGRAAF	216 BIRD KEY DR SARASOTA , FL 34236
TIMOTHY LEE MCINTIRE	830 ALASKA WOODS LANE ORLANDO, FL 32824-8805
LYA KRACER REVOCABLE TRUST LYA KRACER TR	20191 E COUNTRY CLUB DR #2508 AVENTURA, FL 33180
BRENDA L SMITH JOHN J SMITH	1053 TOWNE LAKE HILLS EAST WOODSTOCK, GA 30189
WILLIAM WORRELL GREG MCACHREN DIANE MCACHREN MARYANN GINESTRA	1415 OCEAN SHORE BLVD UNIT 1009 ORMOND BEACH, FL 32176
LAND BANK OF AMERICA LLC	1536 SW 5TH AVE BOCA RATON, FL 33432
SABAL TRAIL TRANSMISSION LLC	PO BOX 2629 ADDISON, TX 75001
LYNNWAY LLC	PO BOX 690517 ORLANDO, FL 32869
DUKE ENERGY FLORIDA INC	MAIL CODE DEC44P CHARLOTTE, NC 28202-4200
ANNICK HOLDINGS	PO BOX 86 LOUGHMAN, FL 33858
BAOR INC	1850 LEE RD STE 302 WINTER PARK, FL 32789

Celebration Boulevard Extension Feasibility Study

TANGLEWOOD PRESERVE OF CENTRAL FLA HOA INC	1000 PINE HOLLOW POINT ALTAMONTE SPRINGS, FL 32714
ANIBAL RUSSE ROSADO KAREN RUSSE ROSADO	205 TANGLEWOOD DR, DAVENPORT, 33896
TANGLEWOOD PRESERVE HOMEOWNERS ASSOCIATION INC	1901 ULMERTON RD STE 475, CLEARWATER, FL 33762
PIETER OUDENAARDEN YVONNE OUDENAARDEN DESIREE E M OUDENAARDEN	113 SANDY RIDGE DR DAVENPORT, FL 33837
WAYNE PHILO NEVLAR PRENTIS	131 SANDY RIDGE DR, DAVENPORT, FL 33896
SANDY RIDGE HOA INC	2180 W STATE ROAD 434 STE 5000, LONGWOOD, FL 32779
ROBERT C JR EVANS GWENDOLYN L EVANS	1610 SANDY OAK DR DAVENPORT, FL 33896
CECILIA VALENTIN	1601 SANDY OAK DR DAVENPORT, FL 33896
JERRY G THOMPSON SHEILA THOMPSON	8297 CHAMPIONS GATE BLVD # 195 CHAMPIONS GATE, FL 33896
CHARLES FREEMAN LITCHFIELD DEBORAH A LITCHFIELD	1615 SANDY OAK DR DAVENPORT, FL 33896
SAMNOM LLC	10051 HONEY TREE CT ORLANDO, FL 32836

TRANSPORTATION
AND TRANSIT
DEPARTMENT

O: 407.742.0565
F: 407.742.0560

April 14, 2022

Subject: Public Information Meeting
Celebration Boulevard Extension Feasibility Study
From C.R. 532 to the southern boundary of Celebration
Osceola County

Dear Elected Official:

Osceola County invites you to a public information meeting regarding the Celebration Boulevard Extension Feasibility Study on Thursday, May 12, 2022. The purpose of this feasibility study is to determine whether and how to improve safety and provide a connection from C.R. 532 to the southern boundary of Celebration.

Osceola County is assessing alternative routes for the extension of Celebration Boulevard from C.R. 532 to the southern boundary of Celebration. This feasibility study will evaluate three proposed alignments, including proposed drainage pond locations. The facility is anticipated to be a 2-lane avenue with 11-foot travel lanes, a 16-foot median, as well as bicycle and pedestrian features. The study involves a range of engineering assessments, environmental analysis, and public involvement to ultimately arrive at a preferred alternative while minimizing impacts to the surrounding environment and the citizens of Osceola County. This public meeting is an opportunity for the community to learn more about the study, ask questions, and provide input.

Interested persons may attend the meeting at the Artisan Park Club, 1343 Celebration Avenue, Celebration, FL 34747, anytime between 6 p.m. and 7:30 p.m. All meeting materials also will be available on the project's website at www.osceola.org/go/celebrationblvdext a few days before the meeting.

While comments are welcomed throughout the project, all comments received by May 26, 2022, will become a part of the record for this meeting. For more information, please contact me at 407-742-7813 or Joshua.DeVries@osceola.org

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express their concerns relative to compliance with Title VI or persons with disabilities who require accommodations under the Americans with Disabilities Act or require translation services (free of charge) should email ADA.Coordinator@osceola.org or call 407-742-1200. TTY Users Dial: 711 for the Florida Relay System at least four (4) days prior to the meeting.

Sincerely,



Joshua DeVries, AICP
Osceola County Project Manager

Steven Kane, PE
Director

Joshua DeVries, AICP
Transportation Planning

Kathy Lee, PE
Traffic Engineering

Rene LaPorte
Construction

Gary Yeager
Traffic Operations

TRANSPORTATION
AND TRANSIT
DEPARTMENT

O: 407.742.0565
F: 407.742.0560

April 14, 2022

Subject: Public Information Meeting
Celebration Boulevard Extension Feasibility Study
From C.R. 532 to the southern boundary of Celebration
Osceola County

Dear Government Partner:

Osceola County invites you to a public information meeting regarding the Celebration Boulevard Extension Feasibility Study on Thursday, May 12, 2022. The purpose of this feasibility study is to determine whether and how to improve safety and provide a connection from C.R. 532 to the southern boundary of Celebration.

Osceola County is assessing alternative routes for the extension of Celebration Boulevard from C.R. 532 to the southern boundary of Celebration. This feasibility study will evaluate three proposed alignments, including proposed drainage pond locations. The facility is anticipated to be a 2-lane avenue with 11-foot travel lanes, a 16-foot median, as well as bicycle and pedestrian features. The study involves a range of engineering assessments, environmental analysis, and public involvement to ultimately arrive at a preferred alternative while minimizing impacts to the surrounding environment and the citizens of Osceola County. This public meeting is an opportunity for the community to learn more about the study, ask questions, and provide valuable input.

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While comments are welcomed throughout the project, all comments received by May 26, 2022, will become a part of the record for this meeting. For more information, please contact me at 407-742-7813 or Joshua.DeVries@osceola.org

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Sincerely,



Joshua DeVries, AICP
Osceola County Project Manager

Steven Kane, PE
Director

Joshua DeVries, AICP
Transportation Planning

Kathy Lee, PE
Traffic Engineering

Rene LaPorte
Construction

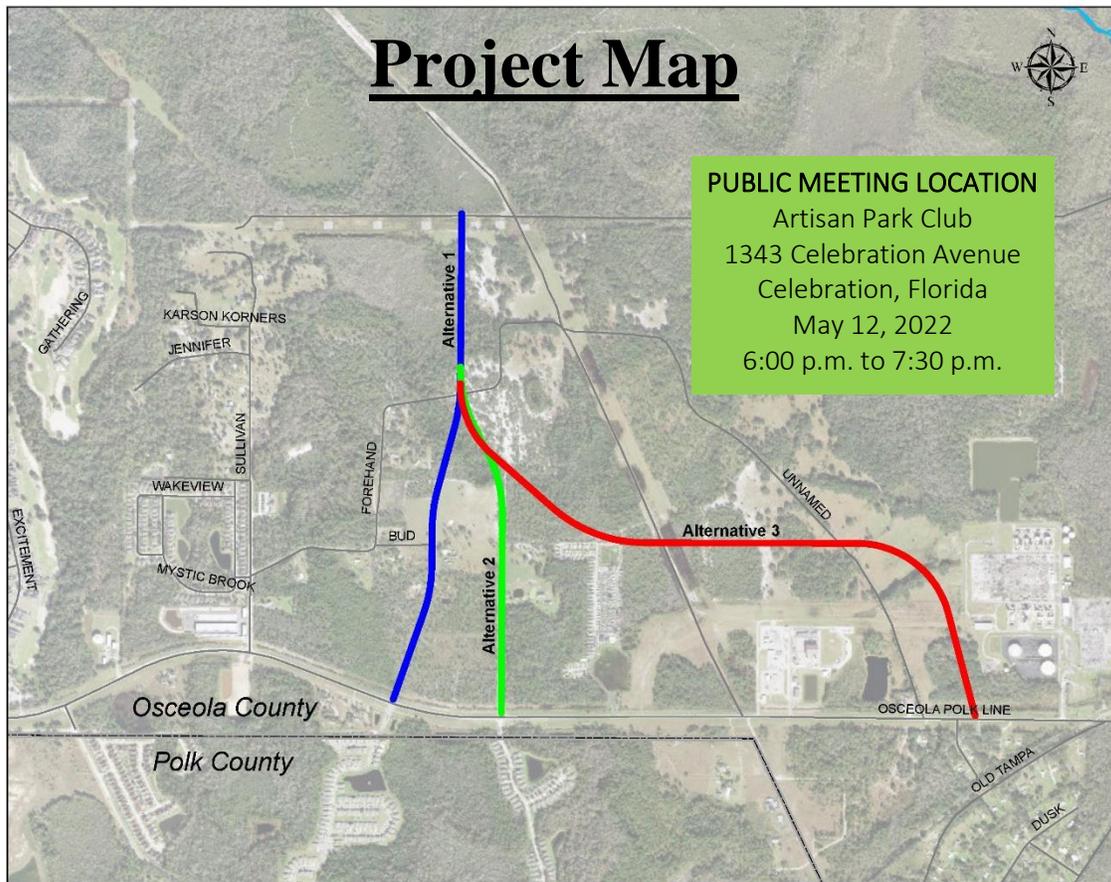
Gary Yeager
Traffic Operations

CELEBRATION BOLUVERD EXTENSION

From C.R. 532 to the southern boundary of Celebration

YOU ARE INVITED TO A PUBLIC MEETING

Osceola County is holding an in-person public meeting on **Thursday, May 12, 2022, at 6:00 p.m.** regarding the Celebration Boulevard Extension Project. Osceola County is assessing alternative routes for the extension of Celebration Boulevard from C.R. 532 to the southern boundary of Celebration. This feasibility study will evaluate three proposed alignments, including proposed drainage pond locations. The facility is anticipated to be a 2-lane avenue with 11-foot travel lanes, a 16-foot median, as well as bicycle and pedestrian features. The study involves a range of engineering assessments, environmental analysis, and public involvement to ultimately arrive at a preferred alternative while minimizing impacts to the surrounding environment and the citizens of Osceola County. This public meeting is an opportunity for you to learn more about the study, ask questions, and provide valuable input.



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CELEBRATION BOULEVARD EXTENSION

From C.R. 532 to the southern boundary of Celebration

MEETING DETAILS

The County is offering in-person meeting option for the community to participate in the meeting.

Interested persons may attend an open house at [The Artisan Park Club, 1343 Celebration Avenue, Celebration, FL 34747](#). Attendees will have an opportunity to come anytime between 6:00 p.m. and 7:30 p.m. to view a looping presentation and project displays, speak with project team members and provide comments. Attendees are asked to please follow all sanitation guidelines required at the meeting venue and adhere to any local health ordinances and/or requirements.

All materials will also be available on the project's website at www.osceola.org/go/celebrationblvdext before the meeting. A link to a recording of the meeting will also be posted prior to the meeting.

While comments are welcomed throughout the project, all comments received by May 26, 2022, will become part of the record for this meeting. All meeting materials are available for review on the project website at www.osceola.org/go/celebrationblvdext

QUICK FACTS

Public Meeting: 

May 12, 2022

**Begin of
Feasibility Study:**

February 2022

Data Collection:

March-April

**Finalize
Report:**

June 2022

FOR MORE INFO

Joshua Devries, AICP

Project Manager

1 Courthouse Square, Ste. 3100

Kissimmee, FL 34741

407-742-7813

joshua.devries@osceola.org

This meeting is being conducted without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express their concerns relative to compliance with Title VI or persons with disabilities who require accommodations under the Americans with Disabilities Act or require translation services (free of charge) should email ADA.Coordinator@osceola.org or call 407-742-1200. TTY Users Dial: 711 for the Florida Relay System at least four (4) days prior to the meeting.

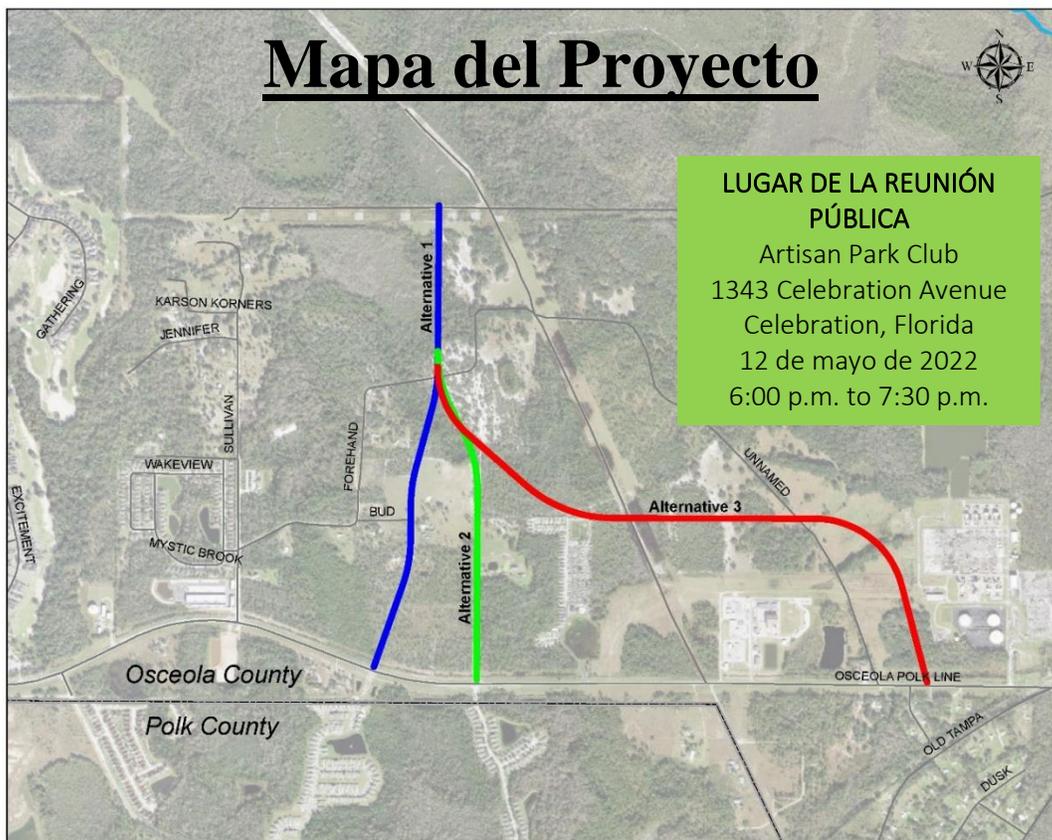


EXTENSIÓN DE CELEBRATION BOULEVARD

Desde C.R. 532 hasta el límite sur de Celebration

ESTÁS INVITADO A UNA REUNIÓN

El condado de Osceola llevará a cabo una reunión pública en persona **el jueves 12 de mayo de 2022, a las 6:00 p.m.** sobre el Proyecto de Extensión de Celebration Boulevard. El condado de Osceola está evaluando rutas alternativas para la extensión de Celebration Boulevard desde C.R. 532 hasta el límite sur de Celebration. Este estudio de viabilidad evaluará tres alternativas que incluirá ubicaciones propuestas para estanques de drenaje. Se prevé que la extensión sea una avenida de dos carriles de 11 pies de ancho en cada dirección, separados por una mediana elevada de 16 pies, así como acomodaciones para peatones y bicicletas. El estudio involucra una gama de evaluaciones de ingeniería, análisis ambiental y participación pública para finalmente llegar a una alternativa preferida mientras se minimizan los impactos en el medio ambiente circundante y los ciudadanos del condado de Osceola. Esta reunión pública es una oportunidad para que aprenda más sobre el estudio, haga preguntas y proporcione información valiosa.



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www.osceola.org



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[@osceolacountyfl](https://twitter.com/osceolacountyfl)



EXTENSIÓN DE CELEBRATION BOULEVARD

Desde C.R. 532 hasta el límite sur de Celebration

DETALLES DE LA REUNIÓN

El condado de Osceola está organizando una reunión pública para que la comunidad pueda asistir en persona.

Aquellos interesados podrán visitar el evento abierto para el público ubicado en [Artisan Park Club, 1343 Celebration Avenue, Celebration, FL 34747](#) en cualquier momento entre las 6:00 p.m. y 7:30 p.m. para ver una presentación e ilustraciones sobre el proyecto, hablar con miembros del equipo y dar sus comentarios. Se requerirá que los participantes sigan todas las pautas de saneamiento y ordenanzas locales.

Todos los materiales también estarán disponibles en la página web del proyecto en www.osceola.org/go/celebrationblvdext antes de la reunión. Un enlace para la grabación que será presentada en la reunión pública estará también disponible en la página web.

Aunque se recibirán comentarios públicos durante el tiempo total del proyecto, aquellos recibidos hasta el 26 mayo del 2022, se incluirán como parte del récord oficial de esta reunión. Todos los materiales también estarán disponibles en la página web del proyecto en www.osceola.org/go/celebrationblvdext

DATOS RÁPIDOS

Reunión Pública: 
12 de Mayo de 2022

**Final de la Evaluación
de las Alternativas:**
Febrero 2022

**Recopilación de
datos:**
Marzo - abril

Finalizar el reporte:
Junio 2022

PARAMÁS INFORMACIÓN

Joshua Devries, AICP

Gerente del Proyecto

1 Courthouse Square, Ste. 3100

Kissimmee, FL 34741

407-742-7813

joshua.devries@osceola.org

Esta reunión se llevará a cabo sin consideración de raza, color, origen nacional, edad, sexo, religión, discapacidad, o estatus familiar. Cualquier persona que desee expresar preocupaciones respecto a la conformidad con Título VI, o gente con discapacidades que necesiten acomodaciones requeridas por el Acta Para Americanos con Discapacidades (ADA), o que necesiten traducciones (gratis), pueden contactar al 407-742-1200. Para los usuarios que planeen utilizar el Sistema de Retransmisión de la Florida, favor contactar al 711 cuatro (4) días antes de la reunión o por email: ADA.Coordinator@osceola.org





Appendix B – Media Notification
Newspaper Display Ads
Press Release
Events and Public Meetings County Website

County technology students headed to Dallas competition — here's how to help

By Ken Jackson
Editor

NeoCity Academy, a Kissimmee charter school, has some of the top technological curriculums in Osceola County, and it's producing students with STEM training.

They're among the best in the state as well, as proven by the Technology Student Association team's top-four finish in February's Florida State Competition in Orlando. The Knights teamed up with middle-schoolers from Parkway Middle to form a 25-person team that is learning technology skills to work in a digital-based society.

That provided the right to show off their acumen in cybersecurity and engineering at the TSA national competition in Dallas June 25-30 to showcase Osceola County's winning tradition in the STEM field.

But to compete in Dallas, they have to get to Dallas. And that takes money.

While the School District of Osceola County is able to provide some help to defray the nearly \$800 per student, that still leaves quite the bill to cover travel, lodging and food expenses while in Dallas.

"We have several students who need financial support in order to participate," Parkway Middle School Principal Megan Gould wrote in an open letter to community business sponsors.

Carlos Diaz, a NeoCity junior on the team, has also taken it upon himself to reach out to businesses. He wrote his own letter to the community, in both English and Spanish.

Diaz is in the cybersecurity track at NeoCity, and has been a part of the TSA team

since his sophomore year, and is excited to compete on the national level with the team after earning fourth place in the state in Webmaster and cybersecurity competitions.

"I've never done anything like this," he said, sharing the excitement of his mother Yolmarie. "In our STEM projects we have to focus on communication and collaboration in order to be successful."

As part of working with the TSA, Diaz said he's learned about finding vulnerability in websites and eliminating "back door" access point.

"To keep people out, you have the think like the people who are trying to get in," he said.

The Panda Express Osceola Parkway location held a fundraiser in April for the team; Fundraising is now being done through



SUBMITTED PHOTO

The NeoCity-Parkway Technology Student Association team earned a place at the national competition in June in Dallas — the team's working to raise funds to get

Parkway. NeoCity student expenses will be paid through Parkway's account. Individuals,

businesses and groups who donate \$100 will be honored with their name on the back of the team's

shirts, which they'll wear during travel and at casual events during the competition.

WWII Navy Veteran Vern Smith Turns 100

By Terry Lloyd
For the News-Gazette

Vern Smith, a U.S. Navy veteran and resident of Good Samaritan Village in Kissimmee, turned 100 on April 12.

Originally from Alpena, Mich., Smith has lived in the village since 1987, and his son Dane joined him there some 12 years ago.

During World War II he served as a yeoman (administrator) in support

of a dive bomber squadron. He recalled going up on several realistic training flights.

"You see in the movies dive bombers flying wildly about the sky, that is all Hollywood," he said. "The plane has to be flown in a precise manner and when the dive (air) brakes under the wings are deployed, you slow down and almost stall."

His aircraft carrier was crossing through

the Panama Canal to the Pacific Ocean when the war ended in August 1945. After returning home, he was offered an opportunity to train as an X-ray technician by the local hospital.

Eventually, he would become the second-ever president of the Michigan Society of Radiologic Technologists. Unfortunately, that honor was a ways off in the future when he was

recalled back into the Navy for the Korean War. He served again on aircraft carriers, mostly in the Mediterranean Sea during that time.

When asked what the secret to a long life was, Vern replied, "I am a child of the Great Depression, and from that, I learned the key was to do everything in moderation."

Dane Smith says his father was a great example to him growing up, and they are both good storytellers.

"We worked on several projects together when I was growing up, including building a cottage on Lake Huron," Dane said. "We also built a sailboat in our basement, but we forgot that we had to get it out somehow," Vern said, laughing.

Vern has stayed very active for most of his life. He taught country line dancing into his 80s and played golf into his 90s.

Travis Staples, Senior Director at the Kissimmee



SUBMITTED PHOTO

World War II veteran and longtime Good Samaritan Village resident Vern Smith celebrated his 100th birthday earlier this month.

Village, stated what an honor it was for him and the staff to serve residents like Vern Smith later in their lives. Coincidentally, the Good

Samaritan Society, the parent organization of Kissimmee's Good Samaritan Village, is celebrating its 100th anniversary this year.

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Celebration Boulevard Extension
Public Information Meeting

May 12, 2022, 6 p.m.

Osceola County invites the community to participate in a public meeting regarding the Celebration Boulevard Extension Feasibility Study on Thursday, May 12, 2022. The purpose of this feasibility study is to determine whether and how to improve safety and provide a connection from C.R. 532 to the southern boundary of Celebration.

Persons may attend the meeting at the Artisan Park Club, 1343 Celebration Avenue, Celebration, FL 34747, anytime from 6:00 p.m. to 7:30 p.m. Meeting materials also will be posted on the Project website at www.osceola.org/go/celebrationblvdext a few days before the meeting.

Public participation is encouraged and solicited without regard to race, color, national origin, age, sex, religion, disability or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services should email ADA.Coordinator@osceola.org or call 407-742-1200. TTY Users Dial: 711 for the Florida Relay System at least four (4) days prior to the meeting.

For more information, please contact Osceola County Project Manager Joshua DeVries at 407-742-7813 or at Joshua.DeVries@osceola.org

Attend In Person: Artisan Park Club
1343 Celebration Avenue
Celebration, Florida 34747

Review On-Line: www.osceola.org/go/celebrationblvdext

Orlando Sentinel

OrlandoSentinel.com

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CELEBRATION BOULEVARD EXTENSION PUBLIC INFORMATION MEETING MAY 12, 2022, 6 P.M.

Osceola County invites the community to participate in a public meeting regarding the Celebration Boulevard Extension Feasibility Study on Thursday, May 12, 2022. The purpose of this feasibility study is to determine whether and how to improve safety and provide a connection from C.R. 532 to the southern boundary of Celebration. Persons may attend the meeting at the Artisan Park Club, 1343 Celebration Avenue, Celebration, FL 34747, anytime from 6:00 p.m. to 7:30 p.m. Meeting materials also will be posted on the Project website as www.osceola.org/go/celebrationblvdext a few days before the meeting.

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OSCEOLA COUNTY (/)

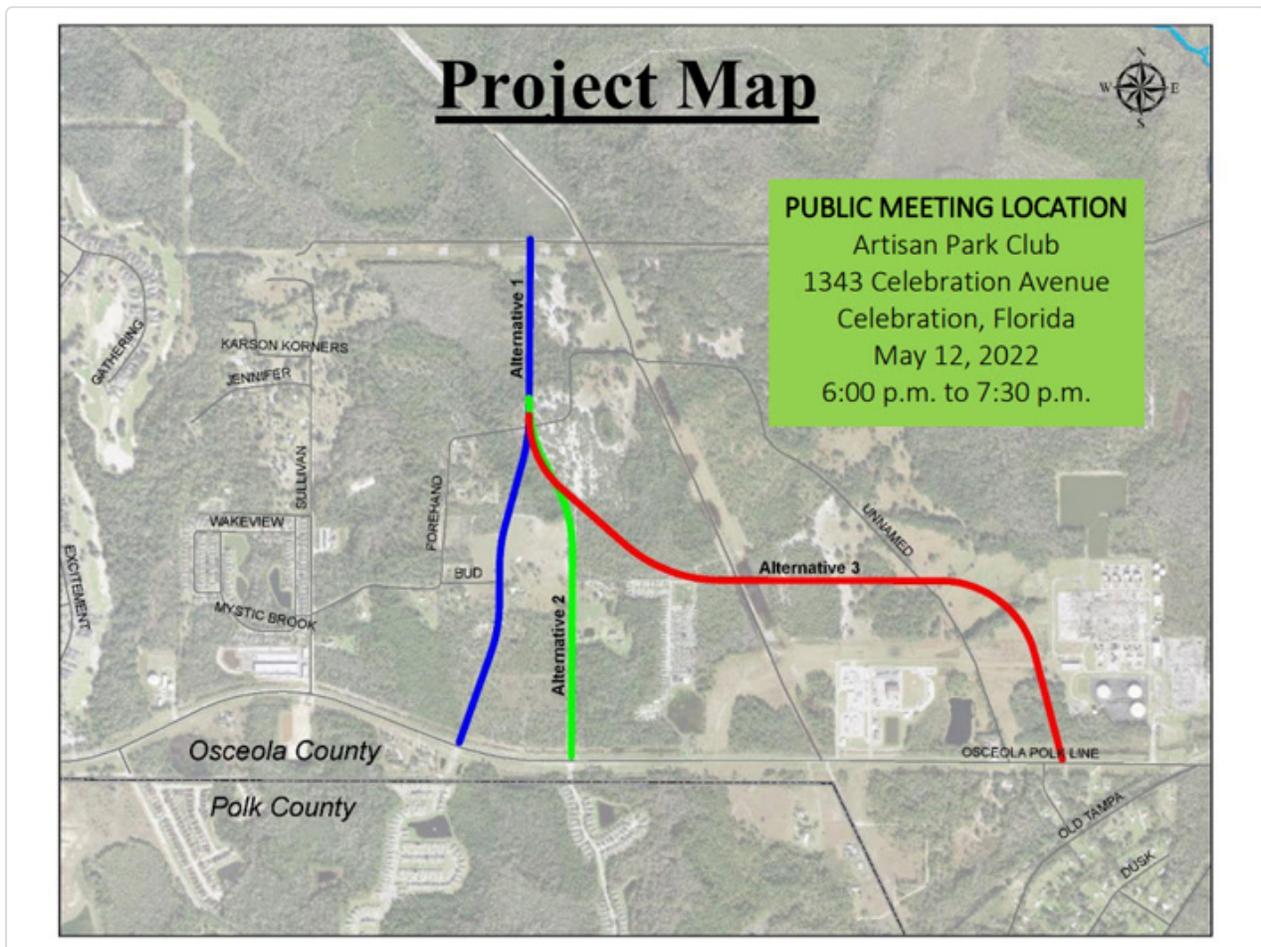
Citizen Action Center

Live Chat

(https://osceolacountyfl.mycusthelp.com/WEBAPP/_rs/SupportHome.aspx)

[Home \(/\)](#) | [County News \(/news/\)](#) | [Public Meeting for Celebration Boulevard Extension](#)

Public Meeting for Celebration Boulevard Extension



Published on: May 6, 2022

PR22-38

Project From County Road 532 to southern boundary of Celebration

Osceola County, Florida — Osceola County is holding an in-person public meeting on Thursday, May 12, 2022, at 6 p.m. regarding the Celebration Boulevard Extension Project (<https://www.osceola.org/go/celebrationblvdext>).

Osceola County is assessing alternative routes for the extension of Celebration Boulevard from C.R. 532 to the southern boundary of Celebration. This feasibility study will evaluate three proposed alignments, including proposed drainage pond locations. The facility is anticipated to be a 2-lane avenue with 11-foot travel lanes, a 16-foot median, as well as bicycle and pedestrian features.

The study involves a range of engineering assessments, environmental analysis, and public involvement to ultimately arrive at a preferred alternative while minimizing impacts to the surrounding environment and the citizens of Osceola County.

This public meeting is an opportunity for you to learn more about the study, ask questions, and provide valuable input. Participants may attend in person by going to The Artisan Park Club, 1343 Celebration Avenue, Celebration, FL 34747. Directional signs will be provided.

Attendees are asked to please follow all sanitation guidelines required at the meeting venue and adhere to any local health ordinances and/or requirements.

Osceola County is sending notices to nearby property owners, business owners, interested persons, and organizations to provide the opportunity to offer comments and express their views regarding this project and the proposed improvements.

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express their concerns relative to compliance with Title VI may do so by contacting the Title VI/ Civil Rights Coordinator by email at ADA.Coordinator@osceola.org (<mailto:ADA.Coordinator@osceola.org>) or by telephone at 407-742-1200 or TTY by dialing 711 (Florida Relay System).

All meeting materials, including the presentation, will be available on the project website at www.osceola.org/go/celebrationblvdext (<https://www.osceola.org/go/celebrationblvdext>) prior to the meeting.

Reunión pública para el estudio de viabilidad de la Extensión de Celebration Boulevard Desde County Road 532 hasta el límite sur de Celebration

Condado de Osceola — El condado de Osceola llevará a cabo una reunión pública en persona el jueves 12 de mayo de 2022, a las 6:00 p.m. sobre el Proyecto de Extensión de Celebration Boulevard (<https://www.osceola.org/go/celebrationblvdext>).

El condado de Osceola está evaluando rutas alternativas para la extensión de Celebration Boulevard desde C.R. 532 hasta el límite sur de Celebration. Este estudio de viabilidad evaluará tres alternativas que incluirá ubicaciones propuestas para estanques de drenaje. Se prevé que la extensión sea una avenida de dos carriles de 11 pies de ancho en cada dirección, separados por una mediana elevada de 16 pies, así como acomodaciones para peatones y bicicletas.

El estudio involucra una gama de evaluaciones de ingeniería, análisis ambiental y participación pública para finalmente llegar a una alternativa preferida mientras se minimizan los impactos en el medio ambiente circundante y los ciudadanos del condado de Osceola.

Esta reunión pública es una oportunidad para que aprenda más sobre el estudio, haga preguntas y proporcione información valiosa. Los participantes pueden asistir en persona yendo a Artisan Park Club, 1343 Celebration Avenue, Celebration, FL 34747. Se proporcionarán señales direccionales.

Si va a atender en persona, recuerde seguir todas las reglas de seguridad e higiene, y también cumplir con las ordenanzas locales.

El condado de Osceola está enviando avisos a los dueños de propiedades cercanas, dueños de negocios, personas interesadas y organizaciones para brindar la oportunidad de ofrecer comentarios y expresar sus puntos de vista con respecto a este proyecto y las mejoras propuestas.

Se solicita la participación pública sin distinción de raza, color, origen nacional, edad, sexo, religión, discapacidad o estado familiar. Las personas que deseen expresar sus inquietudes con respecto al cumplimiento del Título VI pueden hacerlo comunicándose con el Coordinador del Título VI/ Derechos Civiles correo electrónico a ADA.Coordinator@osceola.org (<mailto:ADA.Coordinator@osceola.org>) o por teléfono al 407-742-1200 o TTY al 711.

Todos los materiales de la reunión, incluyendo la presentación, estarán disponibles en el sitio web del proyecto en www.osceola.org/go/celebrationblvdext (<https://www.osceola.org/go/celebrationblvdext>) antes de la reunión

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[Public Records Requests \(/agencies-departments/community-outreach/public-records-requests/\)](/agencies-departments/community-outreach/public-records-requests/)
[Public Notices \(/apps.osceola.org/Apps/PublicNotices/\)](https://apps.osceola.org/Apps/PublicNotices/)
[MyOsceola Mobile App \(/myosceola.shtml\)](/myosceola.shtml)

[NEWS & EVENTS \(/NEWS/\)](/NEWS/)
[Board Meetings \(/about-osceola-county/county-meetings/\)](/about-osceola-county/county-meetings/)
[Events Calendar & Public Meetings \(/events/\)](/events/)
[Latest News \(/news/\)](/news/)
[Osceola TV \(/agencies-departments/community-outreach/osceola-tv/\)](/agencies-departments/community-outreach/osceola-tv/)

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Have a question?

Try the Citizen Action Center (</govqa.shtml>)
or call us at 407-742-2ASK(2275)

Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead contact this office by phone or in writing.

 ([//www.facebook.com/OsceolaCountyFL](https://www.facebook.com/OsceolaCountyFL))  ([//twitter.com/osceolacountyfl](https://twitter.com/osceolacountyfl))
 (<https://vimeo.com/osceolacounty>)

Celebration Blvd Public Meeting

Osceola County is holding an in person public meeting on Thursday, May 12, 2022, at 6:00 p.m. regarding the Celebration Boulevard Extension Project. Osceola County is assessing alternative routes for the extension of Celebration Boulevard from C.R. 532 to the southern boundary of Celebration. This feasibility study will evaluate three proposed alignments, including proposed drainage pond locations. The facility is anticipated to be a 2 lane avenue with 11 foot travel lanes, a 16 foot median, as well as bicycle and pedestrian features. The study involves a range of engineering assessments, environmental analysis, and public involvement to ultimately arrive at a preferred alternative while minimizing impacts to the surrounding environment and the citizens of Osceola County.

This public meeting is an opportunity for you to learn more about the study, ask questions, and provide valuable input.

Interested persons may attend an open house at The Artisan Park Club, 1343 Celebration Avenue, Celebration, FL 34747. Attendees will have an opportunity to come anytime between 6:00 p.m. and 7:30 p.m. to view a looping presentation and project displays, speak with project team members and provide comments.

Attendees are asked to please follow all sanitation guidelines required at the meeting venue and adhere to any local health ordinances and/or requirements.

All materials will also be available on the project's website at www.osceola.org/go/celebrationblvdext (<https://www.osceola.org/go/celebrationblvdext>) before the meeting. A link to a recording of the meeting will also be posted prior to the meeting.

Agency/Department	Transportation and Transit
Start	May 12, 2022 6:00 pm
End	May 12, 2022 7:30 pm
Location	Artisan Park Club 1343 Celebration Avenue, Celebration, Florida 34747

This meeting is being conducted without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express their concerns relative to compliance with Title VI or persons with disabilities who require accommodations under the Americans with Disabilities Act or require translation services (free of charge) should email ADA.Coordinator@osceola.org or call 407 742 1200. TTY Users Dial: 711 for the Florida Relay System at least four (4) days prior to the meeting.

[ABOUT OSCEOLA COUNTY \(/ABOUT-OSCEOLA-COUNTY/\)](#)

[History \(/about-osceola-county/history/\)](#)

[Elected Officials \(/about-osceola-county/elected-officials/\)](#)

[Agencies & Departments \(/agencies-departments/\)](#)

[Top Sites \(/top-sites.shtml\)](#)

[ADA Notice of Compliance \(/agencies-departments/human-resources/ada-accommodations.shtml\)](#)

[Civil Rights Program \(/agencies-departments/human-resources/civil-rights-program.shtml\)](#)

[HIPAA Privacy Notice \(/agencies-departments/human-resources/hipaa-policies.shtml\)](#)

[ONLINE SERVICES \(/APPS.OSCEOLA.ORG/\)](#)

[How Do I \(/how-do-i.shtml\)](#)

[Employment Opportunities \(https://www.governmentjobs.com/careers/osceola\)](#)

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Have a question?

Try the Citizen Action Center ([/govqa.shtml](#))

or call us at 407-742-2ASK(2275)

Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead contact this office by phone or in writing.



(//www.facebook.com/OsceolaCountyFL)



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(https://vimeo.com/osceolacounty)



Appendix C – Power Point Presentation and Script / Display Boards



HNTB

WELCOME
to the
Celebration Boulevard
Extension
Feasibility Study

PUBLIC INFORMATION MEETING

May 12, 2022, from 6 P.M. to 7:30 P.M.

Presentation Overview



- Title VI Compliance
- Project Location
- Project Purpose and Need
- Typical Section
- Alternatives
- Environmental Considerations
- Evaluation Matrix
- Schedule
- Right-of-Way Process
- Opportunities for Further Involvement

Title VI



This public meeting is being conducted without regard to race, color, national origin, age, sex, religion, disability or family status. Persons wishing to express their concerns relative to compliance with Title VI may do so by contacting:

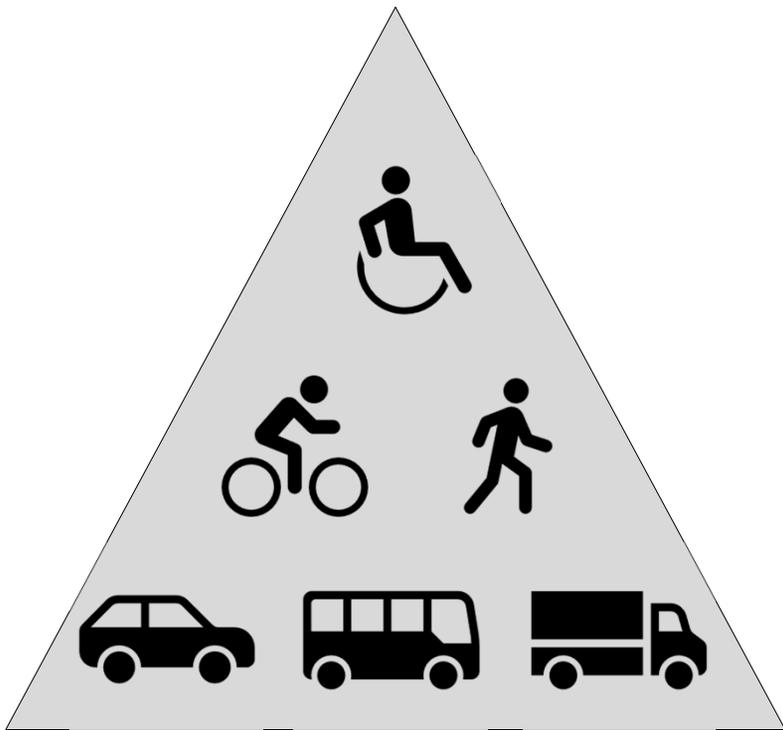
Title VI/Civil Rights Coordinator
Osceola County Human Resources Department
1 Courthouse Square, Suite 4200
Kissimmee, FL 34741
Email: ADA.Coordinator@osceola.org
Phone: 407-742-1200
TTY by dialing 711 (Florida Relay System)

Project Location



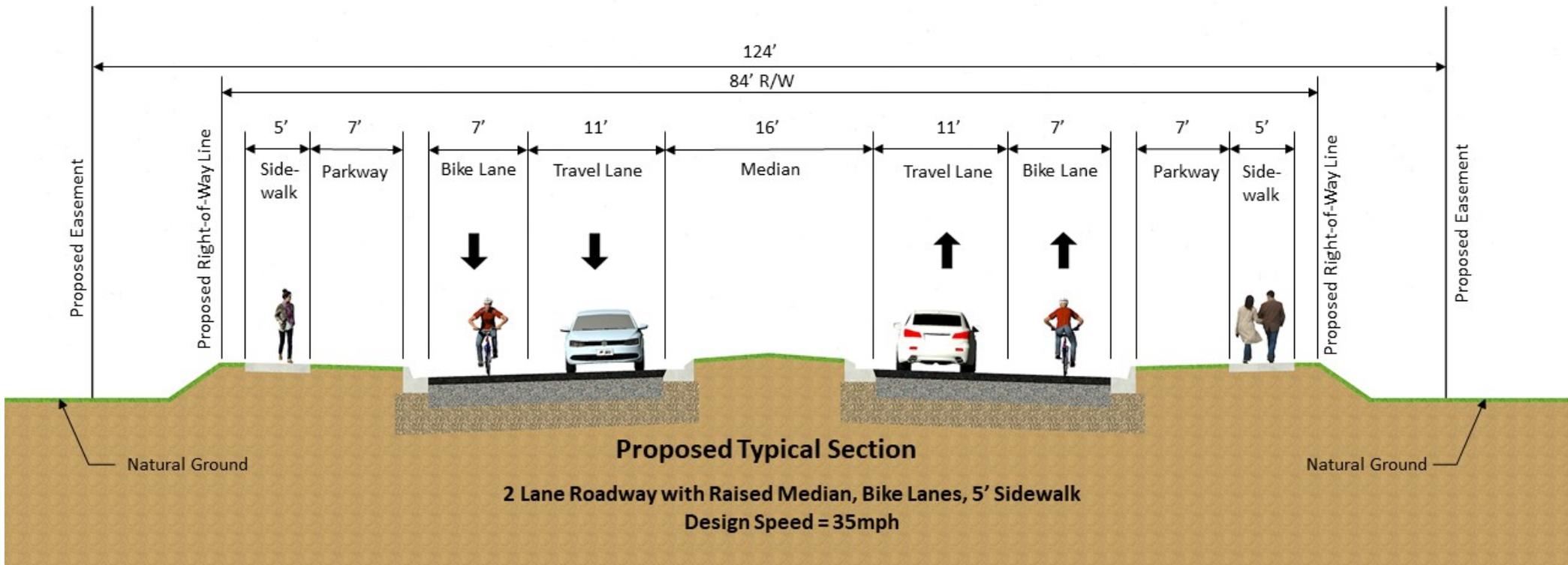
- Celebration Boulevard Extension from County Road 532 to the southern boundary of Celebration
- East of I-4

Project Purpose & Need

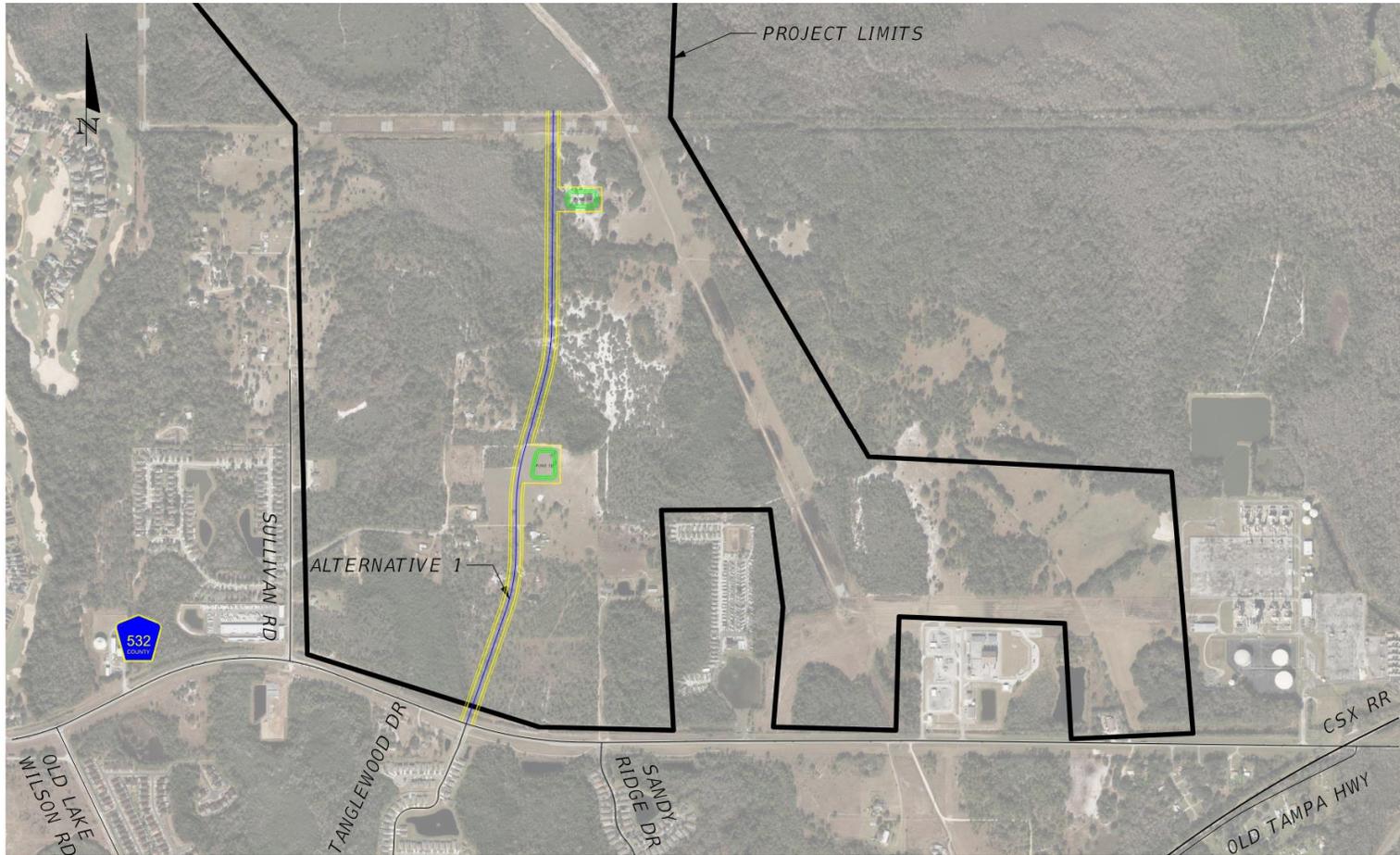


- Enhance interconnectivity within the area
- Incorporate multimodal and safety features for its future users
- Detailed in County's Comprehensive Plan and in Celebration build-out plans
- Improve traffic operations and safety
- Minimize impacts to the environment and adjacent properties

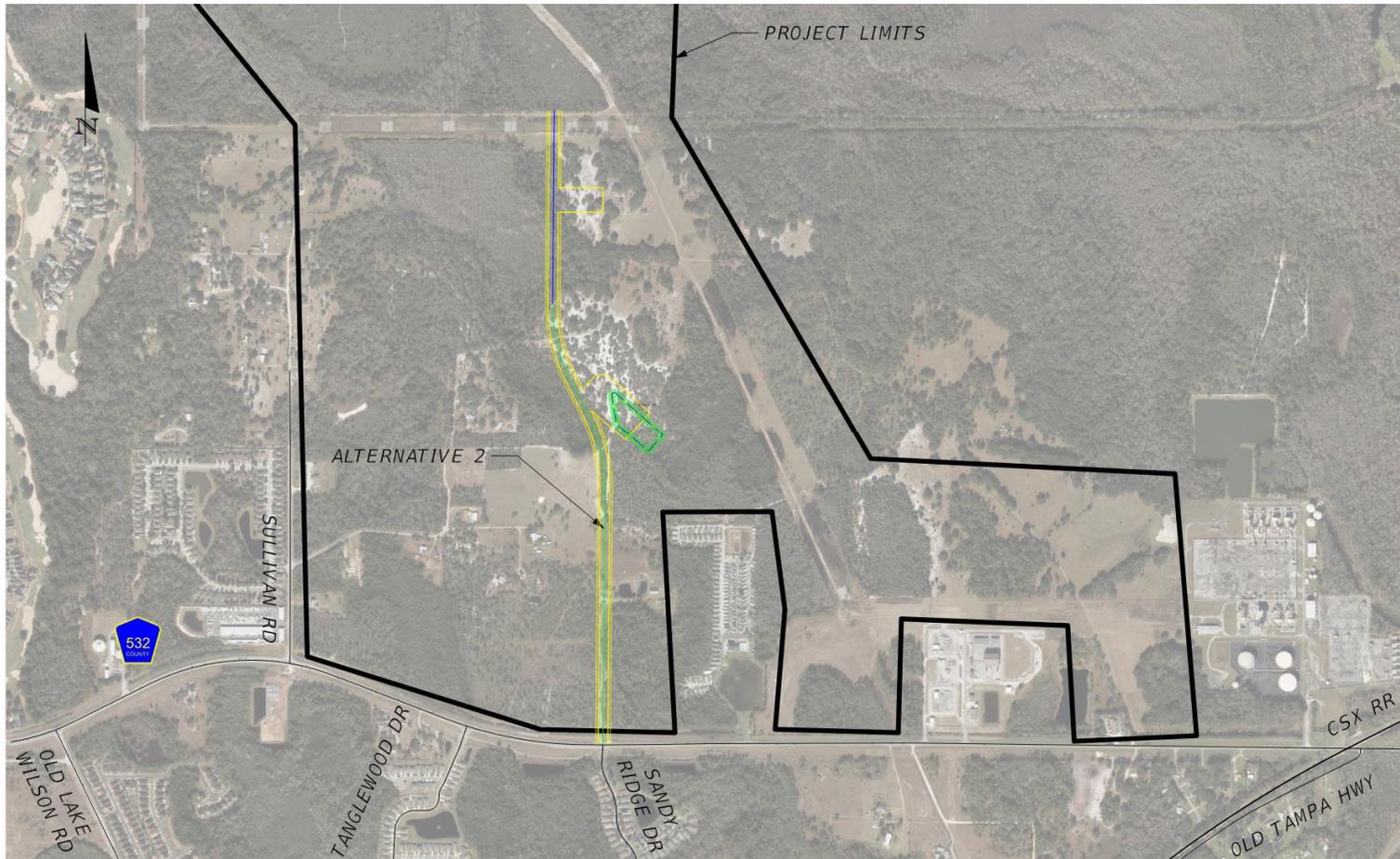
Typical Section



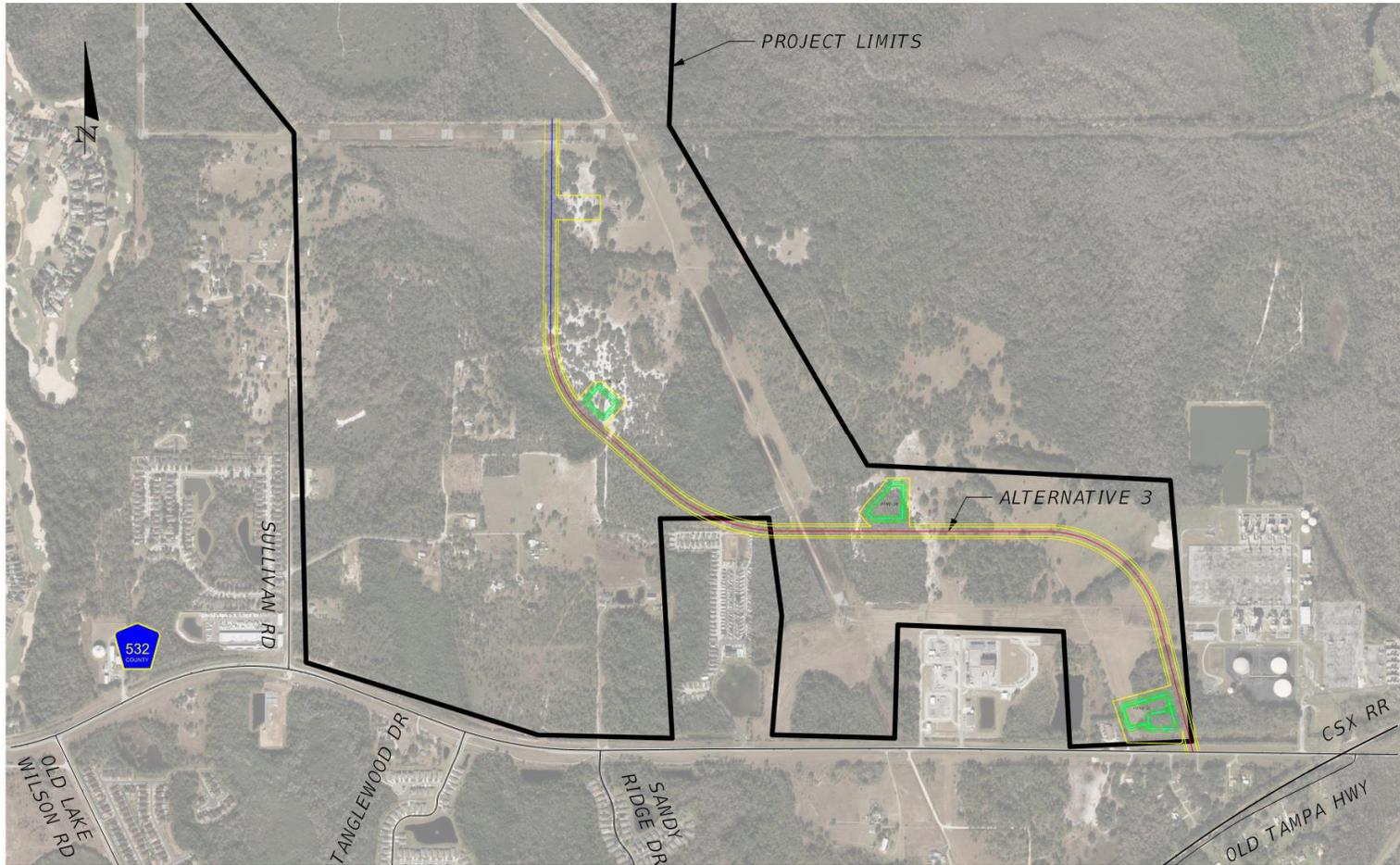
Proposed Alternative 1



Proposed Alternative 2



Proposed Alternative 3



Environmental Considerations



- Preliminary environmental analyses have been conducted as part of this study including:
 - Wetlands
 - Endangered and protected species
 - Contamination
 - Cultural resources
- Stormwater Treatment Facilities (SMFs) including new retention ponds are proposed for each alternative



Alternatives Evaluation Matrix



	Units	Alternative 1	Alternative 2	Alternative 3
Property Impacts				
Parcel Impacts	Each	16	14	24
Business Impacts	Each	0	0	0
Nature, Environmental & Physical Impacts				
Potential Species Impacts	(Low to High)	Medium	Medium	Medium
Potential Contamination Sites	(Low to High)	Low	Low	Low
Wetland Impacts	Acres	2.72	3.20	7.47
Floodplain Impacts	Acres	0	0	0
Potential Impacts to Cultural Resources	(Low to High)	Moderate	Moderate	Moderate
Estimated Costs				
Design	\$	822,324	839,443	1,436,754
CEI	\$	822,324	839,443	1,436,754
Preliminary Right-Of-Way*	\$	5,281,000	5,038,000	9,484,000
Wetland Mitigation	\$	369,750	432,100	978,750
Roadway Construction	\$	6,578,591	6,715,542	11,494,027
Total Preliminary Project Cost Estimate	\$	13,873,988	13,864,527	24,830,283

Project Schedule



Draft Feasibility Study

- Develop and analyze alternatives
- Preliminary recommendations
- April 2022

Public Information Meeting

- May 12th, 2022
- Public input

Final Feasibility Study

- Incorporate feedback from the public to determine a final alternative recommendation
- June 2022

Final Design and Construction

- Not yet funded

Right-of-Way Process



For More Information, Contact:

Sally Myers
Right-of-Way and Asset Manager
Osceola County
407-742-0502
Sally.Myers@Osceola.org

- Right-of-way acquisition will be needed for the improvements
- Exact right-of-way needs will be refined during final design, which has not yet been funded
- Osceola County will contact affected property owners directly at that time to begin discussions

We Want to Hear from You



- Speak with project team members
- Complete a comment form and drop it in the comments box
- Take a comment form with you and send it back to the address shown on the form
- Call or email the Project Manager after the meeting by phone at 407-742-7813 or email at Joshua.DeVries@Osceola.org

While comments are accepted any time, comments received by May 26th, 2022, will be included in the public record for this meeting

A public comment form for the Celebration Boulevard Extension Public Information Meeting. The form includes the Osceola County logo, the meeting title and date (Thursday, May 12, 2022), and a section for personal information (Name, Address, City, State, Zip, Email). Below this is a section for comments with several lines for writing. At the bottom, there is contact information for Joshua DeVries, AICP, Project Manager, including his address (1 Courthouse Square, Suite 3100, Kissimmee, FL 34741), phone number (407-742-7813), and email address (Joshua.DeVries@osceola.org).

OSCEOLA COUNTY
Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name: _____ Phone: _____
Address: _____
City: _____ State: _____ Zip: _____
Email: _____

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.DeVries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

Please send comments or questions via mail or U.S. Mail to:
Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.DeVries@osceola.org

Thank You
for Attending

Slide 1 – Welcome

Osceola County welcomes you to the Public Information Meeting for the Celebration Boulevard Extension Feasibility Study from Osceola Polk Line Road (County Road 532) to the southern boundary of Celebration.

The purpose of this Public Information Meeting is to provide you with an opportunity to learn about the proposed project, ask questions, and offer your input.

In-person participants are encouraged to view the exhibits in the exhibit room and ask questions of the project team. Participants viewing this presentation online are encouraged to download the exhibits from the project website and send any questions or comments to the Project Manager, Joshua DeVries. Contact information is provided at the end of this presentation.

Slide 2 – Overview

This presentation is intended to provide an overview of the Celebration Boulevard Extension Feasibility Study. The presentation will cover the project location and background, the purpose and need, the proposed typical section, the alternatives under consideration and the environmental analyses that have been conducted thus far. In addition, we will explain how the alternatives are being evaluated as well as an overview of the project schedule, Osceola County's right-of-way process and ways to provide input and stay connected.

Slide 3 – Title VI

Public participation is encouraged and solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express their concerns relative to compliance with Title VI may do so by contacting: The Title VI/Civil Rights Coordinator by mail at 1 Courthouse Square, Suite 4200, Kissimmee, Florida 34741; by phone at (407) 742- 1200 or TTY by dialing 711 (Florida Relay System); or by email at ADA.Coordinator@osceola.org. That's A D A dot C O O R D I N A T O R at O S C E O L A dot O R G.

Slide 4 – Project Location

The proposed Celebration Boulevard Extension connects County Road 532 to the southern boundary of Celebration, in Osceola County, a distance of approximately one mile or one- and three-quarter miles depending on the alternative. Three alignment alternatives are being evaluated as part of this feasibility study. In addition to the roadway features, the alternatives will also provide accommodation for pedestrians and bicyclists.

Slide 5 – Project Purpose and Need

The purpose of this project is to enhance interconnectivity for this area of the county and to incorporate multimodal and safety features for its future users. As detailed on Osceola County's 2040 Comprehensive Plan, this new connection is needed to provide an additional north-south link paralleling the existing Old Lake Wilson Road, while providing travel options to US 17 from the I-4 interchanges at World Drive and State Road 417. As well, it will serve as an additional network connection for north-south traffic movement between area points of interest. This roadway also will provide an important additional ingress/egress point for residents of the planned Mattamy development (Celebration Island Villages), which has been included in Celebration's build-out plan for several decades.

Slide 6 – Typical Section

The typical sections for the alternatives evaluated in this study adhere to the Osceola County Land Development Code, Article 4.7 Transportation Standards for a 2-lane Avenue/Boulevard with a median. The proposed typical section for the three alternatives that are being evaluated consists of an 84-foot right-of-way encompassing two 11-foot travel lanes, 7-foot bike lanes, curb and gutter, 5-foot sidewalks, and a 16-foot-wide grass median.

An undivided typical section was utilized for the last 200-feet at the northern termini of the proposed alternatives to match the Celebration Boulevard typical section at the Celebration Island Village Phase IV. This typical section provides 10-

foot travel lanes, 5-foot bike lanes, curb and gutter, 5-foot sidewalks, and no median.

Slide 7 – Alternative 1

Three roadway alternatives are being evaluated. Alternative 1 begins at the intersection of County Road 532 and Tanglewood Drive and runs northeast running through upland shrub and brushland for about 3,400 feet. The alignment then curves north and runs through unimproved pasture and wet pinelands until it terminates at the southern boundary of Celebration.

Slide 8 – Alternative 2

Alternative 2 is similar to Alternative 1. This alternative begins at the intersection of County Road 532 and Sandy Ridge Drive and runs north through shrub and brushland for about 3,300 feet. The alignment then continues north and runs through unimproved pasture and wet pinelands until it terminates at the southern boundary of Celebration.

The Alternative 2 roadway alignment is the recommended alternative at this time due to the reduced permanent Right-of-Way acquisitions required. Additionally, Alternative 2 is the shortest route through the project study area. Lastly, the overall project cost for Alternative 2 is the lowest of all three alternatives.

Slide 9 – Alternative 3

Alternative 3 begins 970-feet east of the intersection of County 532 and Sandy Oak Drive and runs northwest through improved pasture for about 1,900 feet. The alignment then curves west and runs through pastures and cypress wetlands for about 3,200 feet. This alignment then curves to the northwest and runs through pastures and hardwood wetlands. The alignment then curves north and runs through unimproved pasture and wet pinelands until it terminates at the southern boundary of Celebration.

Slide 10 – Environmental Considerations

Preliminary environmental analyses have been conducted as part of this study including wetlands, endangered and protected species, contamination, and cultural resources. Stormwater treatment facilities including new retention ponds are proposed for each alternative. Stormwater treatment facilities have many environmental benefits which include picking up pollutants such as litter, sediment, and organic matter before being discharged into natural waterways. These pollutants would significantly impact the water quality of these waterways as well as the health of various ecosystems in our waterways. Basically, effective stormwater treatment facilities, such as ponds, are important to maintain healthy waterways and allow for development to occur while minimizing impacts to the environment.

Slide 11 – Alternatives Evaluation Matrix

The evaluation matrix shows the impacts, costs, and other elements of the no build and proposed three alternatives. Based on the study results that have been presented thus far, Alternative 2 is shown as the recommended alternative at this public information meeting. Input from tonight's meeting along with any additional feedback will be used to determine the final preferred alternative.

Slide 12 – Project Schedule

This project is currently in the alternatives evaluation phase. After this public meeting, the project team will refine the alternatives, taking public comments into consideration. County staff will then recommend a preferred alternative to the Osceola Board of County Commissioners, who in the future will vote to authorize the advancement of the project to final design.

Slide 13 – Right-of-Way Process

Right-of-way acquisition will be needed for this project. Right-of-way need will be refined during the final design phase, which has not yet been funded. Osceola County will contact the affected property owners directly at that time to begin discussions. For more information on the right-of-way process, you may contact Sally Myers, Osceola County right of way and asset manager by phone at 407-742-0502 or by email at Sally dot Myers at Osceola dot org. That is S A L L Y dot M Y E R S at O S C E O L A dot O R G.

Slide 14 – We Want to Hear from You

We want to hear from you! Upon the completion of this video, we encourage you to speak with the project team members and take a comment form. You can fill out the comment form tonight and drop it in the box or take it home and mail it to the address shown on the form. If you have any additional questions, would like more information, or are viewing this on-line with comments you would like to share, you may contact Joshua Devries, Osceola County Project Manager, at 407-742-7813 or send an email to Joshua.Devries@Osceola.org. That is J O S H U A dot D E V R I E S at O S C E O L A dot O R G. All comments received by May 26th will be included in the public record for this meeting.

Slide 15 – For More Information

We encourage you to visit the project website www.osceola.org/go/celebrationblvdext, where you can also provide feedback or make a comment. This website contains links to easily access online information, including the displays shown at this public information meeting and ways to stay informed on the status of this project and sign up to be placed on the project mailing list.

Slide 16 – Thank You

This concludes the presentation for the Celebration Boulevard Extension Feasibility Study. We'd like to thank you for your interest in this project and for taking the time to attend this Public Information Meeting.

We encourage you to view the project exhibits and speak with members of the project team. Please remember to provide us with your comments by filling out a comment form, sending an email, or providing a comment on the project website at www.osceola.org/go/celebrationblvdext. Thank you for attending!

CELEBRATION BOULEVARD EXTENSION

From CR 532 to the southern boundary of Celebration



PUBLIC INFORMATION MEETING

WELCOME

to the

PUBLIC INFORMATION MEETING

for the

Celebration Boulevard Extension Feasibility Study

PUBLIC INFORMATION MEETING (6:00 PM – 7:30 PM) | THURSDAY, MAY 12, 2022
THE ARTISAN PARK CLUB, 1343 CELEBRATION AVENUE, CELEBRATION, FL 34747



CELEBRATION BOULEVARD EXTENSION

From CR 532 to the southern boundary of Celebration

HOW TO COMMENT

Complete and drop the Comment Form into the comment box at this meeting or submit your comments by mail, phone, or email to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
Phone: 407-742-7813
joshua.devries@osceola.org

Or

Please visit the project webpage at:
www.osceola.org/go/celebrationblvdext

We would appreciate your comments by May 26, 2022, for them to become Part of this meeting's records.

OSCEOLA COUNTY logo

Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name _____ Phone: _____
Address: _____
City: _____ State: _____ Zip: _____
Email: _____

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at joshua.devries@osceola.org. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

Please send comments or questions via email or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
joshua.devries@osceola.org

CELEBRATION BOULEVARD EXTENSION

From CR 532 to the southern boundary of Celebration

TITLE VI COMPLIANCE



This public meeting is being conducted without regard to race, color, national origin, age, sex, religion, disability or family status. Persons wishing to express their concerns relative to compliance with Title VI may do so by contacting:

Title VI/Civil Rights Coordinator
Osceola County Human Resources Department
1 Courthouse Square, Suite 4200
Kissimmee, FL 34741
Email: ADA.Coordinator@osceola.org
Phone: 407-742-1200
TTY by dialing 711 (Florida Relay System)

CELEBRATION BOULEVARD EXTENSION

From CR 532 to the southern boundary of Celebration

PROJECT LOCATION

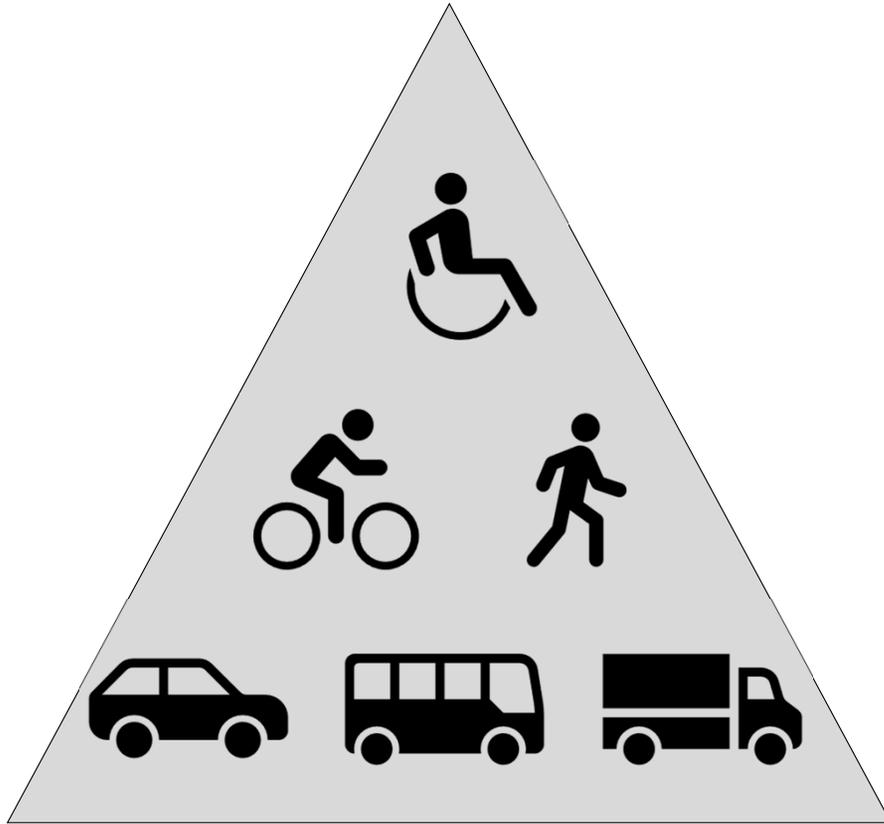


PUBLIC INFORMATION MEETING (6:00 PM – 7:30 PM) | THURSDAY, MAY 12, 2022
THE ARTISAN PARK CLUB, 1343 CELEBRATION AVENUE, CELEBRATION, FL 34747

CELEBRATION BOULEVARD EXTENSION

From CR 532 to the southern boundary of Celebration

PROJECT PURPOSE & NEED

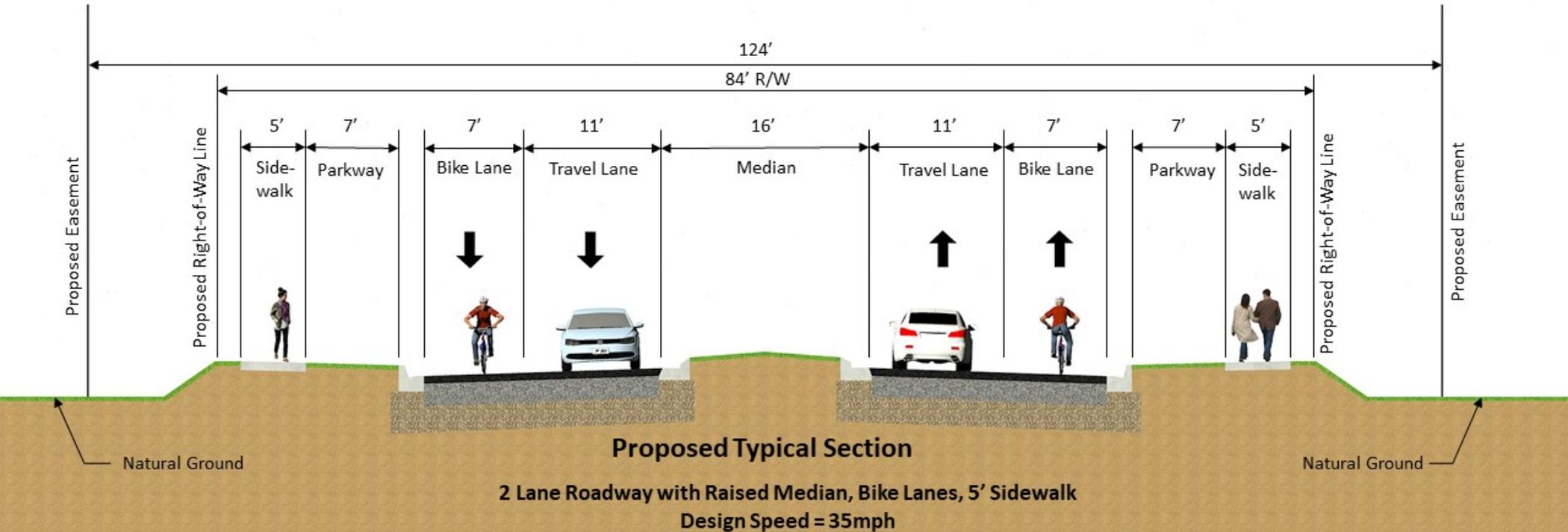


- Enhance interconnectivity within the area
- Incorporate multimodal and safety features for its future users
- Detailed in County's Comprehensive Plan and in Celebration build-out plans
- Improve traffic operations and safety
- Minimize impacts to the environment and adjacent properties

CELEBRATION BOULEVARD EXTENSION

From CR 532 to the southern boundary of Celebration

TYPICAL SECTION





CELEBRATION BOULEVARD EXTENSION

From CR 532 to the southern boundary of Celebration

PROPOSED ALTERNATIVES EVALUATION MATRIX

	Units	Alternative 1	Alternative 2	Alternative 3
Property Impacts				
Parcel Impacts	Each	16	14	24
Business Impacts	Each	0	0	0
Nature, Environmental & Physical Impacts				
Potential Species Impacts	(Low to High)	Medium	Medium	Medium
Potential Contamination Sites	(Low to High)	Low	Low	Low
Wetland Impacts	Acres	2.72	3.20	7.47
Floodplain Impacts	Acres	0	0	0
Potential Impacts to Cultural Resources	(Low to High)	Moderate	Moderate	Moderate
Estimated Costs				
Design	\$	822,324	839,443	1,436,754
CEI	\$	822,324	839,443	1,436,754
Preliminary Right-Of-Way	\$	5,281,000	5,038,000	9,484,000
Wetland Mitigation	\$	369,750	432,100	978,750
Roadway Construction	\$	6,578,591	6,715,542	11,494,027
Total Preliminary Project Cost Estimate	\$	13,873,988	13,864,527	24,830,283

THANK YOU
FOR
ATTENDING



Appendix D – Sign-in Sheets



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM

Name	Address	E-mail	Phone
FLAVIA ALMEIDA	1126 TAPESTRY DR	flaviagp@hotmail.com	689 226 8370 689
Mary J. Franz	1410B Craftsman Ave W	maryjfranz@gmail.com	407-505-8540
Sarah Wisk	2303 Celebration Blvd	Sjwisk@gmail.com	(216) 533 1155
ELDON WARFIELD	1559 CASTILE ST	ELDON.W.WARFIELD@Gmail	—



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM

Name	Address	E-mail	Phone
Melissa Mark	2228 Celebration Blvd	melissamarik1@gmail.com	216-659-5623
<div style="border: 1px solid black; padding: 2px; display: inline-block;"> *** send the package </div> Nathan Dykgraaf	7445 Gathering Court Reunion, FL 34747	Brendabuddyball@aol.com	407-791-8159
Rebecca + James Hamilton	1108 Wilde Dr. Celebration	rebecca.l.hamilton@hotmail.com	407-718-7275



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM

Name	Address	E-mail	Phone
PAUL DUNLAP	1231 Celebration Ave	pjdunlap@aol.com	732 309 0720
Richard & Barbara Lester	1333 Flagstone Ave	rblester1@gmail.com	716-308-6365
Sandra Kensil	708 Golfpark Dr	skensil7@gmail.com	_____
Tom Battalino	1600 Castile St Celebration	+bat45@gmail.com	203-306-7833
Lesley & Scott Kennedy	1537 castile st celebration	lesley4988@gmail.com	661-904-6277
Brenda Dykgraaf ★★★ ↗	216 Bird Key Dr. Sarasota, FL 34236	Brendabuddyball@aol	407 230 5983

Send the package



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM

Name	Address	E-mail	Phone
JOSEPH SILVA	1353 CAP ROCK DR.	JSSILVAJR@COMCAST.NET	321-939-2408
Betsy Galashe Ruthi Galashe	902 Pondview CT Celebration, FL		407-361-2555
Patricia S Masters	7006 Forehand Rd Davenport, FL 33896	trekkensur@yahoo.com	321-939-1218
Joanna Buckley	1053 Oakford Dr Apt 203 Celebration FL		
Marc Clinch	817 Bill Buck Blvd. Kissimmee, FL 34744	marc.clinch@osceola schools.net	407-343-8658
Margie Hatfield	1231 Wright Cir Unit 302	margie.taps@yahoo.com	



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM

Name	Address	E-mail	Phone
Nicole Key	912 Towhee Court	NSK06@my.fsu.edu	813-455-1559
Keri McFann	914 Towhee Court	Kerri.mcfann@disney.com	4079222512
Jacqueline Thelen	854 Blue Sage St Apt 201	JACKIETHLELEN@jku	404 791-5773
Michael Caribrey	1007 CELEBRATION AVE # 204	MWCARIBREY@live.com	305-205-7525
Lester Yeates	817 Bill Beck Blvd Kissimmee, Fl.	lester.yeates@osceola schools.net	407-433-4605
Cliff Akey	1120 Rust St	MSDT231@yahoo.com	407795-5754



**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM**

Name	Address	E-mail	Phone
SEAN FULLERTON	610 N. HART BLVD. ORLANDO, FL. 32818	sfullerton@cf1.cc.com	(407) 616-8706
Philip RAMAEVERS	1221 Stonecutler DR 107		321 402 4908
TIM HANNAN	924 WESTPARK Dr Celebration	thannan73@gmail.com	
Lenny Isaacs	1510 Vaux Blvd UMZ 212	ite	
Irene Bah	1138 Mosco Drive Celebration Celebration 3474	irenebah@gmail.com	917 3497538
Alan Brian	1752 malvern hills celebr.		



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM

Name	Address	E-mail	Phone
Robert Morris	545 Campus St.	Rmorris381@aol.com	727-415-9000
RICK SCHOENER	1231 WRIGHT CIRCLE #106	geschoener@comcast.net	703-389-9281
James Ferru	736 Mulberry Ave	CASA Gemma@hotmail.com	(786) 566-2263
Steve Northridge	1130 Tapestry Drive	Steve.Northridge@IEEE.ORG	609-410-2126
RITA Roberts	1116 RUSH ST	RJFERNDALE@yahoo.com	
Linda Ajello	1221 Celebration Ave UNIT 103	lindaspecial@aol.com lindaspecial@aol.com	



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM

Name	Address	E-mail	Phone
CHARLES HWANG	P O BOX 3588 ORLANDO FL 32802-3588	GLOBAL@COMMERCIALWORLDWIDE COM	407-257-2610
Toni Florentino	601 Trumpet Pl Celebration	beneflor@icloud. COM	203 554 2002
David & Ruth Waronker	1568 Castile St Celebration	dw@gocbd.com	623-203-2700



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM

Name	Address	E-mail	Phone
GERARD DENTON	14285 Fickey Ave Celebration 34747	Cougars02@aol.com	4075667176
GILIAN CHUNG-MILLER		GILLIAN.MILLER@MATTAMYCORP.COM	321-278-7244
Carmen Santana			
Adriana Torres Chong	1849 Beach Bridge Pk Celebration, FL 34747	adriana.torres@yahoo.com adrya	808-389-1248
HARRY EVANS	1400 CELEBRATION BLVD, #101	RPUBRAT@HOTMAIL.COM	310-502-5601
Kathryn Rubert	915 Jasmine ST Celebration FL 34747	Kathryn.rubert@msn.com	407- 415-4072 —



**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM**

Name	Address	E-mail	Phone
SRIKANTH & BETHANY DUGYALA	1115 Celebration Ave Celebration	Dugyalasb@gmail	407. 227-6097
JOSE RODRIGUEZ & NAHANA RODRIGUEZ	1131 LITTLE CREEK RD, ORLANDO FL	jrodriguez@STEPHENSAMMOS.COM	787-398-5308
Orville Watson	Osceola County School	Orville.Watson@osceolaschools.net	
MARK VINCUTONIS	CELEBRATION CMS	MVINCUTONIS@ HANSONWALTER.COM	407-847-9433
Mary Ann Gallego	911 Beak St.	gallegomaryann@yahoo. com	505-250-9126
Kent Julius	1318 Cel. Ave	kentinosa@ymail.com	941 877 0641



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM

Name	Address	E-mail	Phone
Francisco Pardon	HNTB Consultant	Fcardona@hntb.com	(407) 547-3050
Laura V. Campos	HNTB - Consultant	lacampos@hntb.com	(407) 547-3102
James Fine	HNTB - Consultant	JFine@HNTB.com	813 310 3217
Fatima Hoque Parzame	HNTB - Consultant	fparzame@hntb.com	786-498-8506
Marianne Arneberg	Osceola County Consultant	marianne. arneberg@osceola. org	407-492-0836
Kathryn Peterson	HNTB Corporation	kpeterson@hntb.com	407-547-3010

Staff (3)

Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM



Name	Address	E-mail	Phone



**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM**

Name	Address	E-mail	Phone
Ryan Purdy	1111 Oak Pond Dr	ryan.purdy@gmail.com	407.448.5022
Erin Johns	1318 Celeb Ave	EJinUSA@gmail.com	
Lisa Confer	1412 Craftsman Ave W. Cele.		
Raquel Marques	1100 Rosemary way	raquel.nunesm@icloud.com	863 3263412



**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM**

Name	Address	E-mail	Phone
ARLENE ISAACS	1210 VAUX BLVD # 212 CELEBRATION 34747	ARLENETIED@aol.com	954 560 1012
JAMES BARBER	1247 Royal Crest Lane Celebration 34777	DR JAMES BARBER@ SMARTCITY.NET	407 361 0956
Eleanor McDonough	1200 Ironsmith Drive Unit 104 Celebration, FL 34747	eleanor.mcdonough@ myfloridahouse.gov	407 846 5016
TODD TABOR	940 LAKE EVALYN DR CELEBRATION, FL 34747	TABORTJ@GMAIL.COM	770-324-3314
JEFF CHURCH	1211 Stonecutter DR # 208, Celebration	JEC.CELEBRATION@ GMAIL.COM	407-566-4750
June + Jim Barrett	844 Blue Sage St Unit 301 Celebration FL 34747	junebarrett@comcast.net	603-566-2324



**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM**

Name	Address	E-mail	Phone
David Harrison	111 Tapestry Lane Celebration	harrison.david01@gmail.com	917 838-8729
John + Kris Frick	1200 Ironsmith Dr. Unit 206	Johnfrick@live.com	(203) 592-7812
Peg + Mark Reinsel	1123 Indigo Dr.	pegreinsel@gmail.com	913-221-7096
David + Mary Jo Kaszubinski	1211 Stonewall Dr #308		407 973-1682
Kat + Robert Morffestler	1109 Ashbree Ln	Robert.Morffestler@comcast.net	916 752 4897
Rhonda Blake	809 Bill Beck Blvd Kissimmee 34744	Rhonda.Blake@osceolashools.net	407-518-2954



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022
6:00 PM to 7:30 PM

Name	Address	E-mail	Phone
David Collins & Steph Garber	1229 Aquila loop	dcollins34747@gmail.com	240 338 6984
JOHN & YEN WIEGAND	1306 ARTISAN Ave	Yen-wiegand@yahoocom	408-839-4953
Stephen & Cassandra Starks	104 Celebration Blvd	UGASTARKS@HOTMAIL.COM	407-319-3258
Rodrigo ALMEIDA	1126 TAPESTRY DR	LAREFLLC@GMAIL.COM	407-833-8173
Wanda & Mitch Landry	1116 Oak Pond (D)	landry.mitch@gmail.com	253-888-5035 (Mitch)
GREG FILAK	1445 STICKLEY AVE	GFILAK@HOTMAIL.COM	703 963 6394



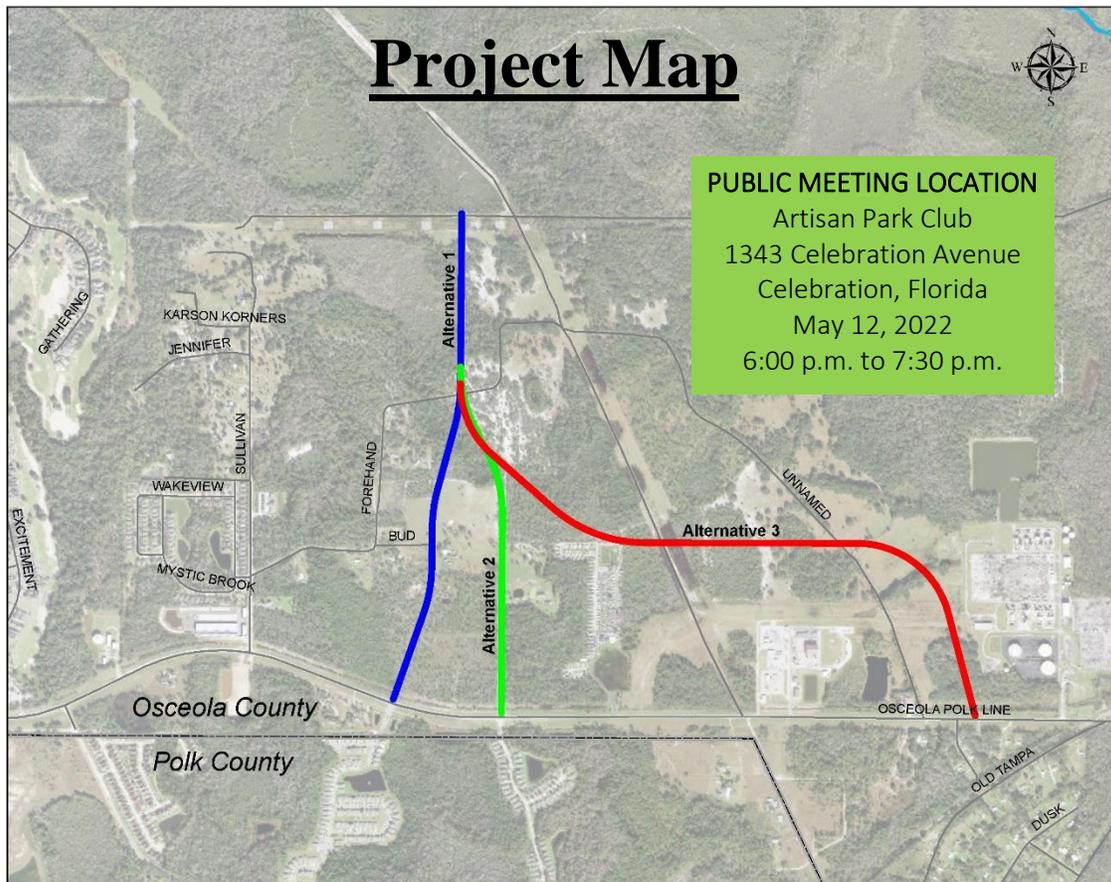
Appendix E – Meeting Handout (English and Spanish)

CELEBRATION BOULEVARD **EXTENSION**

From C.R. 532 to the southern boundary of Celebration

YOU ARE INVITED TO A PUBLIC MEETING

Osceola County is holding an in-person public meeting on **Thursday, May 12, 2022, at 6:00 p.m.** regarding the Celebration Boulevard Extension Project. Osceola County is assessing alternative routes for the extension of Celebration Boulevard from C.R. 532 to the southern boundary of Celebration. This feasibility study will evaluate three proposed alignments, including proposed drainage pond locations. The facility is anticipated to be a 2-lane avenue with 11-foot travel lanes, a 16-foot median, as well as bicycle and pedestrian features. The study involves a range of engineering assessments, environmental analysis, and public involvement to ultimately arrive at a preferred alternative while minimizing impacts to the surrounding environment and the citizens of Osceola County. This public meeting is an opportunity for you to learn more about the study, ask questions, and provide valuable input.



Visit us online at:
www.osceola.org



Find us on Facebook at:
[Fb.com/OsceolaCountyFL](https://www.facebook.com/OsceolaCountyFL)



Follow us at:
[@osceolacountyfl](https://www.instagram.com/osceolacountyfl)



Tweet us at:
[@osceolacountyfl](https://twitter.com/osceolacountyfl)



CELEBRATION BOULEVARD EXTENSION

From C.R. 532 to the southern boundary of Celebration

MEETING DETAILS

The County is offering in-person meeting option for the community to participate in the meeting.

Interested persons may attend an open house at [The Artisan Park Club, 1343 Celebration Avenue, Celebration, FL 34747](#). Attendees will have an opportunity to come anytime between 6:00 p.m. and 7:30 p.m. to view a looping presentation and project displays, speak with project team members and provide comments. Attendees are asked to please follow all sanitation guidelines required at the meeting venue and adhere to any local health ordinances and/or requirements.

All materials will also be available on the project's website at www.osceola.org/go/celebrationblvdext before the meeting. A link to a recording of the meeting will also be posted prior to the meeting.

While comments are welcomed throughout the project, all comments received by May 26, 2022, will become part of the record for this meeting. All meeting materials are available for review on the project website at www.osceola.org/go/celebrationblvdext

QUICK FACTS

Public Meeting: 

May 12, 2022

**Begin of
Feasibility Study:**

February 2022

Data Collection:

March-April

**Finalize
Report:**

June 2022

FOR MORE INFO

Joshua Devries, AICP

Project Manager

1 Courthouse Square, Ste. 3100

Kissimmee, FL 34741

407-742-7813

joshua.devries@osceola.org

This meeting is being conducted without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express their concerns relative to compliance with Title VI or persons with disabilities who require accommodations under the Americans with Disabilities Act or require translation services (free of charge) should email ADA.Coordinator@osceola.org or call 407-742-1200. TTY Users Dial: 711 for the Florida Relay System at least four (4) days prior to the meeting.





WELCOME
to the
Celebration Boulevard
Extension
Feasibility Study

PUBLIC INFORMATION MEETING
May 12, 2022, from 6 P.M. to 7:30 P.M.

1

Presentation Overview



- Title VI Compliance
- Project Location
- Project Purpose and Need
- Typical Section
- Alternatives
- Environmental Considerations
- Evaluation Matrix
- Schedule
- Right-of-Way Process
- Opportunities for Further Involvement

Celebration Boulevard Extension

2

Title VI

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Title VI/Civil Rights Coordinator
Osceola County Human Resources Department
1 Courthouse Square, Suite 4200
Kissimmee, FL 34741
Email: ADA.Coordinator@osceola.org
Phone: 407-742-1200
TTY by dialing 711 (Florida Relay System)

Celebration Boulevard Extension

3

Project Location

- Celebration Boulevard Extension from County Road 532 to the southern boundary of Celebration
- East of I-4

Celebration Boulevard Extension

4

Project Purpose & Need

- Enhance interconnectivity within the area
- Incorporate multimodal and safety features for its future users
- Detailed in County's Comprehensive Plan and in Celebration build-out plans
- Improve traffic operations and safety
- Minimize impacts to the environment and adjacent properties

Celebration Boulevard Extension

5

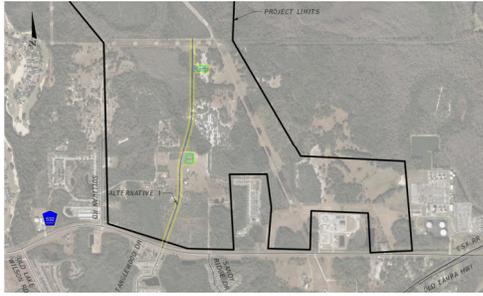
Typical Section

Proposed Typical Section
2 Lane Roadway with Raised Median, Bike Lanes, 5' Sidewalk
Design Speed = 35mph

Celebration Boulevard Extension

6

Proposed Alternative 1

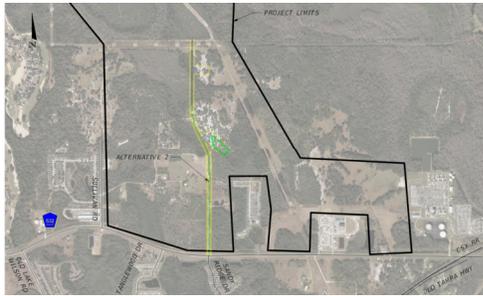


Celebration Boulevard Extension

7

7

Proposed Alternative 2

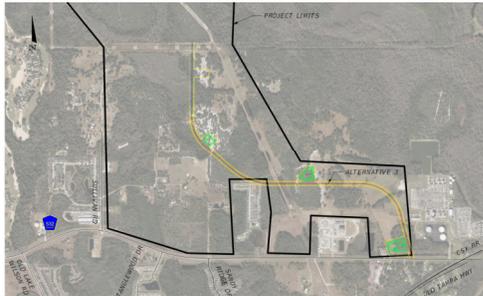


Celebration Boulevard Extension

8

8

Proposed Alternative 3



Celebration Boulevard Extension

9

9

Environmental Considerations



- Preliminary environmental analyses have been conducted as part of this study including:
 - Wetlands
 - Endangered and protected species
 - Contamination
 - Cultural resources
- Stormwater Treatment Facilities (SMFs) including new retention ponds are proposed for each alternative



10

Alternatives Evaluation Matrix



	Units	Alternative 1	Alternative 2	Alternative 3
Property Impacts				
Parcel Impacts	Each	16	14	24
Business Impacts	Each	0	0	0
Nature, Environmental & Physical Impacts				
Potential Species Impacts	(Low to High)	Medium	Medium	Medium
Potential Contamination Sites	(Low to High)	Low	Low	Low
Wetland Impacts	Acres	2.72	3.20	7.47
Floodplain Impacts	Acres	0	0	0
Potential Impacts to Cultural Resources	(Low to High)	Moderate	Moderate	Moderate
Estimated Costs				
Design	\$	822,324	839,443	1,436,754
CEI	\$	822,324	839,443	1,436,754
Preliminary Right-Of-Way*	\$	5,281,000	5,038,000	9,484,000
Wetland Mitigation	\$	369,750	432,100	978,750
Roadway Construction	\$	6,578,591	6,715,542	11,494,027
Total Preliminary Project Cost Estimate	\$	13,873,988	13,864,527	24,830,283

11

Project Schedule



- Draft Feasibility Study**
 - Develop and analyze alternatives
 - Preliminary recommendations
 - April 2022
- Public Information Meeting**
 - May 12th, 2022
 - Public input
- Final Feasibility Study**
 - Incorporate feedback from the public to determine a final alternative recommendation
 - June 2022
- Final Design and Construction**
 - Not yet funded

12

Right-of-Way Process



For More Information, Contact:
 Sally Myers
 Right-of-Way and Asset Manager
 Osceola County
 407-742-0502
Sally.Myers@Osceola.org

- Right-of-way acquisition will be needed for the improvements
- Exact right-of-way needs will be refined during final design, which has not yet been funded
- Osceola County will contact affected property owners directly at that time to begin discussions

Celebration Boulevard Extension
13

13

We Want to Hear from You



- Speak with project team members
- Complete a comment form and drop it in the comments box
- Take a comment form with you and send it back to the address shown on the form
- Call or email the Project Manager after the meeting by phone at 407-742-7813 or email at Joshua.Devries@Osceola.org

While comments are accepted any time, comments received by May 26th, 2022, will be included in the public record for this meeting



Celebration Boulevard Extension
14

14

For More Information



Visit the project webpage at
www.osceola.org/go/celebrationblvdext




Contact:
 Joshua Devries, AICP
 Osceola County Project Manager
 1 Courthouse Square, Suite 3100
 Kissimmee, FL 34741
Joshua.Devries@Osceola.org
 407-742-7813

Celebration Boulevard Extension
15

15



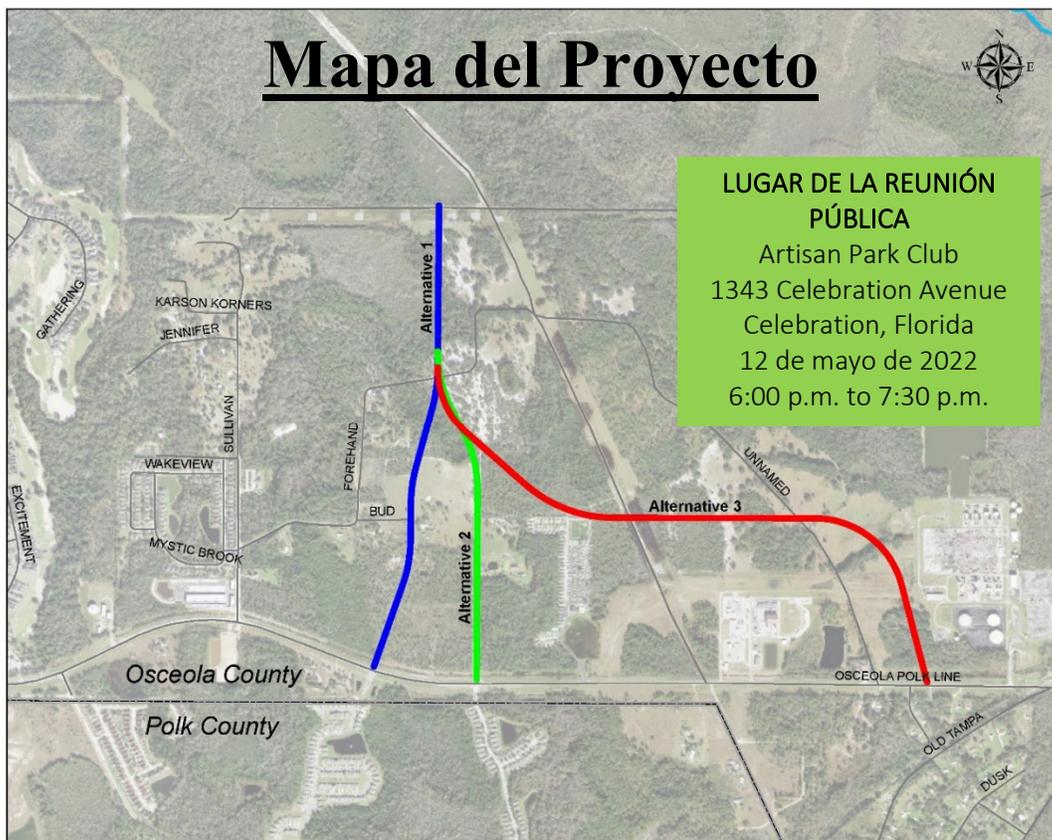
Thank You
for Attending

EXTENSIÓN DE CELEBRATION BOULEVARD

Desde C.R. 532 hasta el límite sur de Celebration

ESTÁS INVITADO A UNA REUNIÓN

El condado de Osceola llevará a cabo una reunión pública en persona **el jueves 12 de mayo de 2022, a las 6:00 p.m.** sobre el Proyecto de Extensión de Celebration Boulevard. El condado de Osceola está evaluando rutas alternativas para la extensión de Celebration Boulevard desde C.R. 532 hasta el límite sur de Celebration. Este estudio de viabilidad evaluará tres alternativas que incluirá ubicaciones propuestas para estanques de drenaje. Se prevé que la extensión sea una avenida de dos carriles de 11 pies de ancho en cada dirección, separados por una mediana elevada de 16 pies, así como acomodaciones para peatones y bicicletas. El estudio involucra una gama de evaluaciones de ingeniería, análisis ambiental y participación pública para finalmente llegar a una alternativa preferida mientras se minimizan los impactos en el medio ambiente circundante y los ciudadanos del condado de Osceola. Esta reunión pública es una oportunidad para que aprenda más sobre el estudio, haga preguntas y proporcione información valiosa.



Visítenos en línea en:
www.osceola.org



Encuentrenos en
Facebook en:
[Fb.com/OsceolaCountyFL](https://fb.com/OsceolaCountyFL)



Síguenos en:
@osceolacountyfl



Mándenos un
tweet a:
@osceolacountyfl



EXTENSIÓN DE CELEBRATION BOULEVARD

Desde C.R. 532 hasta el límite sur de Celebration

DETALLES DE LA REUNIÓN

El condado de Osceola está organizando una reunión pública para que la comunidad pueda asistir en persona.

Aquellos interesados podrán visitar el evento abierto para el público ubicado en [Artisan Park Club, 1343 Celebration Avenue, Celebration, FL 34747](#) en cualquier momento entre las 6:00 p.m. y 7:30 p.m. para ver una presentación e ilustraciones sobre el proyecto, hablar con miembros del equipo y dar sus comentarios. Se requerirá que los participantes sigan todas las pautas de saneamiento y ordenanzas locales.

Todos los materiales también estarán disponibles en la página web del proyecto en www.osceola.org/go/celebrationblvdext antes de la reunión. Un enlace para la grabación que será presentada en la reunión pública estará también disponible en la página web.

Aunque se recibirán comentarios públicos durante el tiempo total del proyecto, aquellos recibidos hasta el 26 mayo del 2022, se incluirán como parte del récord oficial de esta reunión. Todos los materiales también estarán disponibles en la página web del proyecto en www.osceola.org/go/celebrationblvdext

DATOS RÁPIDOS

Reunión Pública: 

12 de Mayo de 2022

Final de la Evaluación de las Alternativas:

Febrero 2022

Recopilación de datos:

Marzo - abril

Finalizar el reporte:

Junio 2022

 **PARA MÁS INFORMACIÓN**

Joshua Devries, AICP

Gerente del Proyecto

1 Courthouse Square, Ste. 3100

Kissimmee, FL 34741

407-742-7813

joshua.devries@osceola.org

Esta reunión se llevará a cabo sin consideración de raza, color, origen nacional, edad, sexo, religión, discapacidad, o estatus familiar. Cualquier persona que desee expresar preocupaciones respecto a la conformidad con Título VI, o gente con discapacidades que necesiten acomodaciones requeridas por el Acta Para Americanos con Discapacidades (ADA), o que necesiten traducciones (gratis), pueden contactar al 407-742-1200. Para los usuarios que planeen utilizar el Sistema de Retransmisión de la Florida, favor contactar al 711 cuatro (4) días antes de la reunión o por email: ADA.Coordinator@osceola.org





WELCOME
to the
Celebration Boulevard
Extension
Feasibility Study

PUBLIC INFORMATION MEETING
May 12, 2022, from 6 P.M. to 7:30 P.M.

1

Presentation Overview



- Title VI Compliance
- Project Location
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- Typical Section
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Celebration Boulevard Extension

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Celebration Boulevard Extension

3

Project Location

- Celebration Boulevard Extension from County Road 532 to the southern boundary of Celebration
- East of I-4

Celebration Boulevard Extension

4

Project Purpose & Need

- Enhance interconnectivity within the area
- Incorporate multimodal and safety features for its future users
- Detailed in County's Comprehensive Plan and in Celebration build-out plans
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Celebration Boulevard Extension

5

Typical Section

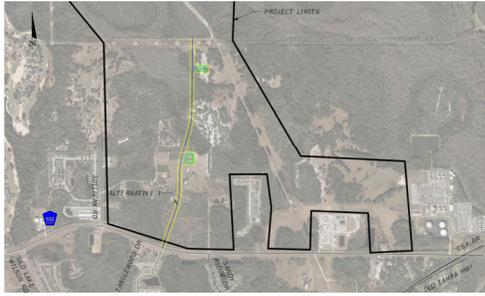
Proposed Typical Section

2 Lane Roadway with Raised Median, Bike Lanes, 5' Sidewalk
Design Speed = 35mph

Celebration Boulevard Extension

6

Proposed Alternative 1

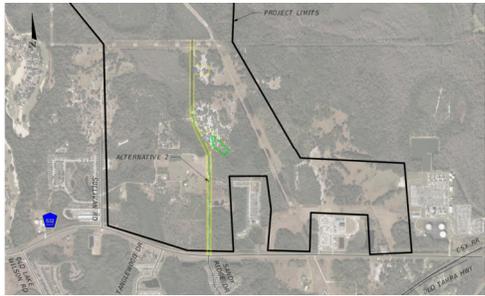


Celebration Boulevard Extension

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Proposed Alternative 2

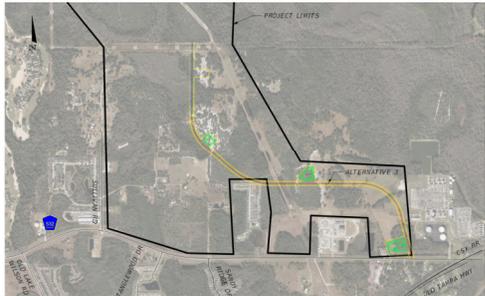


Celebration Boulevard Extension

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Proposed Alternative 3



Celebration Boulevard Extension

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9

Environmental Considerations



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Estimated Costs				
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11

Project Schedule



12

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 Right-of-Way and Asset Manager
 Osceola County
 407-742-0502
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Celebration Boulevard Extension
14

14

For More Information



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Contact:
 Joshua Devries, AICP
 Osceola County Project Manager
 1 Courthouse Square, Suite 3100
 Kissimmee, FL 34741
Joshua.Devries@Osceola.org
 407-742-7813


Celebration Boulevard Extension
15

15



Thank You
for Attending



Appendix F – Public Comments



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name ROBERT MORGESTER Phone: 916 752 4897
Address: 1109 ASHBEE LN
City: CELEBRATION State: FL Zip: 34747
Email: ROBERT.MORGESTER@COMCAST.NET

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

- ① Bypass traffic concern - Sreeway traffic using Celebration as a cut-thru
- ② Alternative 3 appear to be placed to limit potential "by passers" to east bound traffic. Placement should discourage west bound travelers

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name Nicole Key Phone: 813-455-1559
Address: 912 Townee Court
City: Celebration State: FL Zip: 34747
Email: nsk@w@ny.fsu.edu

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

Please do not do this to our town
This is not going to be good for the town of Celebration. This was not the vision of Disney / Celebration. This will cause so much traffic. Be a safety issue for ~~children~~ children. Our town is magical. This is not good for the environment. If this is a must option 3. Could there be a bridge between Island village & artisan park? That way it's all Celebration traffic.
This will ruin Celebration!!!

Please send comments or questions via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name David Hanson Phone: 912 838 8729
Address: 1111 Tapscott Dr.
City: Celebration State: FL Zip: 34747
Email: hanson.david@ic@gmail.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

1. The Project Map^v handed out WAS very unclear on the details - scale is way off for clarity
Should look with Google Maps
2. Concern for increasing traffic flow through Celebration
- ~~3. Concern~~
3. Noise
4. Property values.
5. Safety concerns

Please send comments or questions
via mail or U.S. Mail to:

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Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name: Tim Spolar Phone: _____
Address: 914 Towhee Ct.
City: Celebration State: FL Zip: 34747
Email: tim.spolar@mac.com

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COMMENTS:

- Ruins Celebration
- Safety for children who hide spikes in this town
- Environmental issues for the town
- turns our town into I-4
- Option #3 if any

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name JAIME BARWDS Phone: 407-361-0956
Address: 1247 Roycroft Ave
City: Celebration State: FL Zip: 34747
Email: DRJAIMEBARWDS@SMARTCITY.NET

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

This is a terrible idea that will severely affect our home values, endanger residents and school children, and cause extreme grid lock throughout Celebration Blvd thru Island Village. Many representatives misrepresented that they would never build this. Its on video when they had neighbor presentations. There will be a school in Island Village w/ two bridges. Traffic will be a nightmare for the residents there. The Poinciana Extension is coming why destroy our neighborhood?

Please send comments or questions via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name: Cassandra Starks Phone: 321-934-0843 (home)
407-319-3258 (cell)
Address: 104 Celebration Blvd
City: Celebration State: FL Zip: 34747
Email: uga.starks@hotmail.com

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COMMENTS:

My husband and I do not want extension built for several reasons:
① the traffic going to and from Celebration High will be worse than it is now; drivers do not follow roundabout arrows; if extension is built traffic lights are a must
② Island Village homeowners bought there knowing there is only one way in and out. Why change that? I suspect the county is looking at the tax dollars it could take in and not the quality of life of the homeowners on the Blvd
③ the environmental impact is devastating; no need to lose wetlands and add more wear and tear on environment for a road.

Please send comments or questions via mail or U.S. Mail to:

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Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name: Korri McFann Phone: 407-922-2512
Address: 914 Towhee Ct.
City: Celebration, FL State: FL Zip: 34747
Email: Korri.mcfann@icloud.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

- this ruins the town of celebration
- this road will cause more traffic
- our children rides to school safety issue
- Environment issue and turns us into a 4 stop traffic
- options

Link Artisian Park to Island Village

Option #3 if anything

Please leave us alone!!

Please send comments or questions via mail or U.S. Mail to:

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Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name CHARLES HWANG Phone: 407-257-2610

Address: P O BOX 3588, ORLANDO FL 32802-3588

City: ORLANDO State: FL Zip: 32802-3588

Email: GLOBAL@COMMERCIALWORLDWIDE.COM

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

Alternative 2 is the most sensible route. Here ^{are} the reasons: _{ideal}

- 1. It is on property lines most. It impacts lesser property owners. If use eastside of property line, which has large farm, it impact much less and save the most of fundings.*
- 2. most straight line, safer, impacts less environmental, lesser paving, save time and time is money, particularly taking children to and from school before rushing to work or from work.*
- 3. Only 2 lanes one each direction is really defeat part of safety and capacity purpose. Realizing ^{that} this is Osceola the last area of Best property/developments, minimum 4 lanes, 2 each direction is about the very minimum roadway as main collection. If have a accident, 1 lane is just not well thought at the best, not a proper design for 1 lane each direction Blvd!*

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name: Sandra Kensil Phone: 203-253-3718
Address: 708 Golfpark Drive
City: Celebration State: FL Zip: 34747
Email: SKensil7@gmail.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

- * Any "alternative" roads would be a burden on the existing narrow roads in Celebration
- * I-4 traffic would clog the roads in Celebration leaving no access for emergencies
- * Celebration residents need immediate access to County official in charge of this project. Peggy Choudry does not attempt to represent this town. She only shows up for parades.
- * I-4 should be extended / expanded immediately.
- * County & State officials should be advancing I-4 concerns immediately
- * Stop ruining the town of Celebration STA 4 @ 7!

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name Bethany Dugyala Phone: 407-227-6097
Address: 1115 Celebration Ave
City: Celebration State: FL Zip: 34747
Email: bdugyala@gmail.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

Any proposal of extending Celebration Blvd. Must be accompanied by studies correcting the traffic mess getting in and out of the high school. We cannot look at proposals when it currently takes people an hour to drive from 7-11 to the high school front door and back.

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name SEAN FULLERTON Phone: 407) 616-8706

Address: 610 N. HART BLVD.

City: ORLANDO State: FL Zip: 32818

Email: _____

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COMMENTS:

THIS CONNECTION SEEMS NECESSARY TO CREATE AN ALTERNATIVE TO LAKE WILSON RD., ESPECIALLY IF THERE WILL BE A NEW SCHOOL IN THE CELEBRATION AREA.

Please send comments or questions via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name: John Wiegand Phone: 408-839-4953
Address: 1314 ARTISAN AVE W
City: Celebration State: FL Zip: 34747
Email: JOHNWIEGAND@DISNEY@gmail.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

Please reconsider this connection. This will be completely intrusive into the residential area of Island Village. There are walkers, children, dogs, etc. in this area + will lead to too much fast traffic flowing through this narrow area. This also negatively impacts home values and changes the traffic patterns along Celebration Blvd within Celebration, as additional 417, 192, etc. traffic will start utilizing Celebration as a "pass-thru". This High School, new shopping center is already a very busy area. Island Village residents will also add to traffic flows.
PLEASE, PLEASE, PLEASE Reconsider this. Do NOT BUILD THIS EXTENSION THRU ISLAND VILLAGE

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name: Yen Wiegand Phone: 407-705-8518
Address: 1306 Artisan Ave W.
City: Celebration State: FL Zip: 34747
Email: Yen_wiegand@yahoo.com

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COMMENTS:

I am opposing this extension because it will bring too many unwanted traffic to an otherwise quiet + peaceful upscale community, Celebration! Not only the traffic will create a lot of problems for residents along with the high school + middle school/elementary school traffic, and Celebration Pointe traffic, but it will bring more car accidents + crime!!! Home value will be negatively impacted for Island village residents, + hence the whole Celebration's value + nature/characteristic will be negatively impacted!!! Please DO NOT do an extension here in Celebration, FL!!!

Thank You Yen

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name: Kathryn Rubert Phone: 407-415-4072
Address: 915 Jasmine St
City: Celebration State: FL Zip: 34747
Email: Kathryn.rubert@msn.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

I have lived in Celebration for 25 yrs

I am a founder and I have enjoyed living here. I am also a Realtor here in town.

I am against this proposed entrance 100% and plan to fight it w/ the residents who all oppose this plan. I-4 traffic w/ cars GPS will filter into our community and cause a massive traffic jam. I say NO !!! Thank you for your time.

Please send comments or questions via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name PAUL DUNLAP Phone: 732 309 0770
Address: 1231 CELEBRATION AVE
City: CELEBRATION State: FL Zip: 34747
Email: pjdunlap@aol.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

As a former member & chair of The Neptune Township (NJ) Zoning Board of Adjustment for 12+ years, I have read many maps & traffic studies. In looking at this plan I see in trying to solve one problem, the egress of traffic from the Island Village expansion another possibly worse problem is being created. I can't help but look at human nature to avoid I-4 backups by using this new road as an escape from sitting in the I-4 parking lot. People from Reunion and Champions Gate will absolutely use this road for avoidance. This will create much more traffic during the morning & evening rush hours. I'm concerned for children on our main streets when they discover other ways through Celebration to save time. Trying to solve one problem shouldn't create others that can impact safety & health.

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name: Mary Franz Phone: 407 565 8540
Address: 1410 B Craftsman Ave. W
City: Celebration State: FL Zip: 34747
Email: Maryjfranz@gmail.com

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COMMENTS:

This proposal will RUIN the peace and quiet
of this town. How dare you! There is
enough traffic here already! With ~~sa~~ small
roads to handle it -
Thank you for this opportunity to voice opinion(s)
Sincerely
Mary Franz

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name: Tom Battalino Phone: 203 306-7833
Address: 1600 Castile St
City: Celebration State: FL Zip: 34747
Email: tbat15@gmail.com

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COMMENTS:

Concerns: Cut-through for I-4 overflow and tourist
renting in Polk County
Will 18 wheelers be banned for through traffic
Funneling non-resident past two schools
making snatch and grab much easier
I-4 backs up well before world Do, therefore
cars will be exiting onto 192 earlier and
cutting through most of Celebration
No real benefit to residents but
many risks (increased theft, speeding, traffic
why not make it an Emergency Access only? etc.)

Please send comments or questions
via mail or U.S. Mail to:

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Project Manager
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Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name: Sarah Wirtz Phone: 216 533 1155
Address: 2353 Celebration Blvd
City: Celebration State: FL Zip: 32747
Email: sjwirtz@gmail.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

These connecting options into Celebration to accommodate
immense amounts of traffic will directly affect my lot (Aval)
and subject my family to danger as people will not
only be using Celebration Blvd as a cut through but
will also be using the alleys & backroads of Island
Village to commute & bypass I-4 traffic.

Traffic will not only be hazardous on Celebration
Blvd but the entire Island Village community
side roads to get to Celebration Blvd will be
affected.

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name: Philip RAMAEKERS Phone: 321 402 1308
Address: 1221 Stonecutter DR 107
City: Celebration State: FL Zip: 34747
Email: _____

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COMMENTS:

Alternative 3 looks the best for me

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name: Ryan Purdy Phone: 407.448.5822
Address: 1111 Oak Pond Road
City: Celebration State: FL Zip: 34747
Email: ryan.purdy@gmail.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

Overall I wish to share my opinion that this
project should NOT interconnect celebration
to the outside area. It will create major
traffic issues and safety concerns with
the increased potential traffic.

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name: Sarah Wink Phone: 216 533 1155
Address: 2303 Celebration Blvd
City: Celebration State: FL Zip: 34747
Email: sjwink@gmail.com

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COMMENTS:

There's no need for 5 retail spaces to connect either of those 3 routes to Celebration Blvd with a 2. lane road next to my home.

Crime will increase. Property values will decrease. Traffic will increase & there's a school that's already going to be constructed nearby.

Celebration does not need to be accessed by people who will use it as a cut through to bypass current traffic issues in places such as Reunion, Championsgate, etc.

Please send comments or questions via mail or U.S. Mail to:

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Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name: Rita Roberts Phone: 954-551-1635
Address: 1116 RUSH ST
City: Celebration State: _____ Zip: _____
Email: RJFerndale@yahoo.com

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COMMENTS:

The connection thru Island Village ~~with~~ will be very serious concerns to the New Home. Homes are so close to the street Horrible Idea I certainly hope people observe the village & issues with a busy street going thru.
My concern is World Dr & Celebration Blvd. That area is an accident area waiting to happen! No Enforcement, Back Ups to the high schools I don't see any construction happening!! MAKES no sense to cause ~~construction~~ congestion but no construction being done
VERY SAD

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name: Stephanie Garber Phone: 301-593-2998
Address: 1229 Avila Loop
City: Celebration State: FL Zip: 34747
Email: stephgarber@me.com

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COMMENTS:

My concerns include to Wildlifer
environmental impact.
In addition, what kind of traffic
Studies have been done? I would
like to see that information for
sure.

Thank you!

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Extensión de Celebration Boulevard
Reunión Pública
Jueves 12 de Mayo de 2022**

Formulario Para Comentarios Públicos

Nombre: Jose Rodriguez Teléfono: _____

Dirección: _____

Ciudad: _____ Estado: _____ Código Postal: _____

Correo Electrónico: _____

Por favor utilizar este formulario para dar sus comentarios acerca del estudio de viabilidad para el proyecto de Extensión de Celebration Boulevard. Usted tambien puede contactar al Gerente del Proyecto Joshua DeVries a través de su correo electrónico: Joshua.DeVries@OSCEOLA.ORG. Aunque se recibirán comentarios públicos durante el desarrollo del proyecto, aquellos recibidos hasta el 26 de mayo de 2022, se incluirán como parte del récord oficial de esta reunion pública.

COMENTARIOS (Por favor imprima claramente):

ALTERNATIVE # 2 IS THE
PREFERRED ONE

Por favor enviar sus comentarios o preguntas a través de correo electrónico o por el servicio postal a:

Joshua Devries, AICP
Gerente del Proyecto
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022

PUBLIC COMMENT FORM

Name: B. Lester Phone: 716-319-6363
Address: 1333 Flagstone Ave
City: Celebration State: FL Zip: 34747
Email: rblester1@gmail.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

Please be nice to Celebration residents!
Red choice is my 1st choice

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org



**OSCEOLA
COUNTY**

**Celebration Boulevard Extension
Public Information Meeting
Thursday, May 12, 2022**

PUBLIC COMMENT FORM

Name Mr. Lester Phone: 716-830-5109
Address: 1333 Flagstone Ave.
City: Celebration State: FL Zip: 34747
Email: Brigmoose325@gmail.com

Please use this comment form to express your opinions regarding the proposed alternatives to address capacity and safety needs on Celebration Boulevard Extension. You may also email Osceola County Project Manager Joshua DeVries directly at Joshua.Devries@OSCEOLA.ORG. Comments are always welcome. However, comments received by May 26, 2022, will become part of the record for this meeting.

COMMENTS:

Please be cognizant of traffic on
Celebration bldv. given the magnitude
Magnitude of growth of Island
Village, etc. If there is any way
for people to avoid I4 through detour on ^{Cel.} Blvd
they will do so. Speak with Sheriff
concerning accidents on Celebration Blvd.
currently

Please send comments or questions
via mail or U.S. Mail to:

Joshua DeVries, AICP
Project Manager
1 Courthouse Square, Suite 3100
Kissimmee, FL 34741
407-742-7813
Joshua.Devries@osceola.org

From: art stockvest.com <art@stockvest.com>

Sent: Wednesday, May 11, 2022 10:29 PM

To: Peggy Choudhry <Peggy.Choudhry@OSCEOLA.ORG>

Cc: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>; Isai A Chavez <isai.chavez@OSCEOLA.ORG>; Construction@cfxway.com;

Daniel Kelly <Daniel.Kelly@OSCEOLA.ORG>; Steven Kane <Steven.Kane@OSCEOLA.ORG>; ConceptStudies@cfxway.com

Subject: Celebration Boulevard Extension / Poinciana Parkway

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Peggy,

After listening to the Celebration Boulevard extension presentation it appears you are favoring alternative 2. That alternative seems to intersect with future Poinciana Parkway extension plans connecting to the 429. If that alternative is selected it seems that an overpass will have to be constructed. An overpass of that magnitude could cost upwards of \$40 million. A slight modification in alternative 3 would prevent that. Having those two roads cross is just totally unnecessary.

Art

Sent from my iPhone

From: Paul Raphael <praphae@gmail.com>
Sent: Sunday, May 15, 2022 2:34 PM
To: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>
Subject: Celebration Blvd Extension

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Hi Joshua,

I am a future resident of Island Village in Celebration, my townhome will be right on Celebration Blvd. Can you share any traffic and crime rate studies that were completed for each of the proposed options?

Thanks,
Paul Raphael
2220 Celebration Blvd (future)
908-565-6076

From: Michael Sandlin <Michael.Sandlin@constructconnect.com>

Sent: Friday, May 13, 2022 2:58 PM

To: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>

Subject: Celebration Boulevard Extension - Osceola County

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Good afternoon,

My name is Michael and I work for ConstructConnect and we report on construction projects for our subscribers of subcontractors and suppliers. I'm emailing in regards to the Celebration Boulevard Extension project and had a couple of questions about the project.

- Is there an architect/engineer for the project? If there is, can I get the name of the firm and where they are based out of?
- Is there an estimated timeline of when bidding and construction would take place?

Thank you,

Michael Sandlin

Content Specialist

tel: 513.458.8564



From: thomasbogucki <thomasbogucki@aol.com>

Sent: Friday, May 13, 2022 6:44 PM

To: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>

Subject: Opposed

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Hi Joshua,

I am an Osceola County resident at 1598 Resolute St. I was unable to make the meeting last night .

I wanted to formally go on record as OPPOSED to this Celebration road expansion project . It does not add value in my opinion .

Please confirm receipt and provide any additional names I need to send my feedback on this project .

Regards ,

Tom Bogucki

407 970 4895

Sent via the Samsung Galaxy S21 5G, an AT&T 5G smartphone

From: A. DeVolder <callingannick@gmail.com>

Sent: Saturday, May 21, 2022 9:42 AM

To: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>

Subject: Celebration blvd extension project

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Hi Joshua,

We are looking to buy a home from Mattamy Homes, the house is located on the main Celebration Blvd. we know this is going to be on the extension from Osceola Polk Line Road to World Drive.

We were just wondering when this project will be completed and is it going to be a major road for traffic? Would this be comparable to Old Lake Wilson Traffic?

Looking forward to hearing from you,

Thank you in advance.

Best Regards,

Annick

--

Best Regards,

Annick De Volder, Realtor



Choice International Realty

1428 Sunrise Plaza Dr. #4

Clermont, FL 34714

Cell: (407) 818 5541

E-mail: CallingAnnick@gmail.com

From: Johnson, Jeff <Jeff.Johnson@colliers.com>

Sent: Monday, May 16, 2022 10:48 AM

To: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>

Subject: Celebration Blvd Extension

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Good Morning Joshua,

I am reaching out regarding the Celebration Blvd Extension. I believe there was a public meeting last week regarding the proposed routes for the extension, do you know when the route will be finalized? Any information you could share would be most appreciated.

Thanks

Jeff Johnson

Associate | Central Florida

Retail Services

jeff.johnson@colliers.com

Direct: +1 407 362 6156 | Mobile: +1 407 620 7394

255 South Orange Ave. Suite 1300 | Orlando, FL 32801 | United States

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From: Kim Guerriero <Puppysmomm@aol.com>

Sent: Thursday, May 12, 2022 8:25 PM

To: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>

Subject: Celebration Boulevard Extension - YES

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Hello!

THANK YOU for moving ahead with the Celebration Boulevard extension! Looking at the map and navigating from Celebration Boulevard to Osceola Polk Line Road is RIDICULOUSLY inefficient! You either have to be stuck in I4 traffic for an hour or you can travel from Celebration Blvd. to World Drive to Griffin Road to 192 to Lake Wilson Road. The time to take that route has increased from 30 minutes to an hour and if it is raining, forget it – you may as well stay at work! Just compare the red line to the green line in the map at the bottom of my email (I'm sure you don't need my map to prove that point!)

The traffic on 192 is horrendous and it doesn't get better once you turn only Lake Wilson road. There has to be some sort of relief for people navigating from the Reunion area. Just this week I saw an ambulance trying to navigate near 192/Lake Wilson and there was just nowhere for people to go. There HAS to be some sort of relief in this area!!! One day it took me NINETY MINUTES (yes, you read that right, NINETY MINUTES) to navigate from Ronald Reagan Blvd to 192 because they were doing road work on ONE road and there was no other efficient alternative for people to get out of the area.

The new route (any of the three) would be SO MUCH EASIER and more EFFICIENT with the new road from Celebration Blvd to Osceola Polk Line Road. I think the tourists will stick to I4 and 192 which will be less crowded with this alternate route available to locals who need to navigate this route every day.

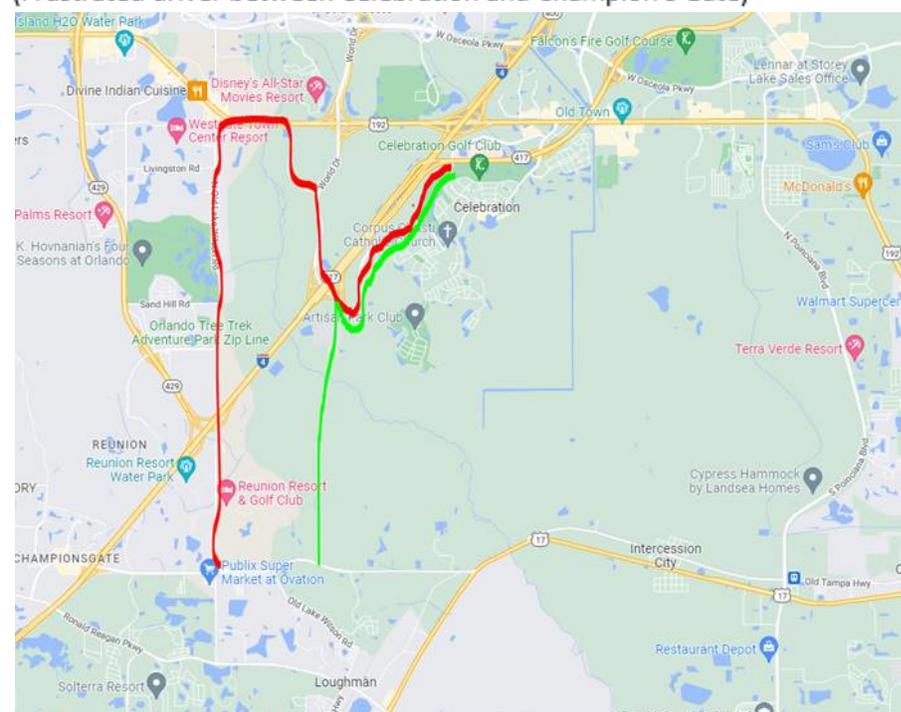
PLEASE don't let the Celebration residents succeed with their "WE DO NOT WANT OUTSIDERS ON OUR ROADS" rhetoric. They are not gated communities and the roadways should be available to ALL!

THANK YOU and I cannot WAIT for this roadway to move FORWARD!

Thank you,

Kim Guerriero

(Frustrated driver between Celebration and Champion's Gate)



From: art stockvest.com <art@stockvest.com>

Sent: Wednesday, May 11, 2022 10:29 PM

To: Peggy Choudhry <Peggy.Choudhry@OSCEOLA.ORG>

Cc: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>; Isai A Chavez <isai.chavez@OSCEOLA.ORG>; Construction@cfxway.com;

Daniel Kelly <Daniel.Kelly@OSCEOLA.ORG>; Steven Kane <Steven.Kane@OSCEOLA.ORG>; ConceptStudies@cfxway.com

Subject: Celebration Boulevard Extension / Poinciana Parkway

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Peggy,

After listening to the Celebration Boulevard extension presentation it appears you are favoring alternative 2. That alternative seems to intersect with future Poinciana Parkway extension plans connecting to the 429. If that alternative is selected it seems that an overpass will have to be constructed. An overpass of that magnitude could cost upwards of \$40 million. A slight modification in alternative 3 would prevent that. Having those two roads cross is just totally unnecessary.

Art

Sent from my iPhone

From: Gerard Denhof <cougar802@aol.com>

Sent: Wednesday, May 18, 2022 1:01 PM

To: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>

Subject: Celebration Boulevard extension

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I have no comments to make regarding the three alternatives proposed at the May 12 meeting. My question concerns the need for and how the approval for the extension of celebration Boulevard to CR 532 was conceived and approved. We have had a residence in Osceola county for the last 21 years and the county is always behind providing the necessary infrastructure for the amount of building that is approved. I am very familiar with the problems on I4 and the improvements being made at the intersection with ChampionsGate. Even with those improvements it's my opinion that the extension of celebration Boulevard Will provide an alternative anytime there is a back up on May 4. I'm sure you are familiar with happy trails and the amount of traffic that was de\verted to their properties until they finally added gates. The difference in celebration is that we will not be able to provide for gates as this is a public highway as opposed to private property in happy Valley. I believe that the fact that the extension will pass the high school and the proposed junior high and turn the road into a parking lot anytime there's a problem should be considered as a safety problem.

Gerry Denhof
1428 Stickley ave
Celebration 34474
407 566 7176

Sent from my iPad

From: Steve Northridge <steve.northridge@ieee.org>

Sent: Friday, May 13, 2022 5:53 PM

To: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>

Subject: Celebration Boulevard Extension

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Joshua,

I attended the presentation and received the material during the meeting and have the following questions / comments:

- 1) The drawings were very small and lacked any recognizable landmarks or surrounding context. I suggest a larger map be provided (showing the surrounding area) with landmarks , such as major roads, shopping areas, developments, etc. the with an inset showing the details of the proposals.
- 2) My concern is that the boulevard extension will turn into a bypass for I-4 when it is backed up. Has there been any studies to show how this may or may not happen?
- 3) I spoke to a representative during the meeting that indicated that another road is being built that will allow I-4 to be bypassed. I believe she mentioned either Osceola extension or Poinciana extension - these were not shown on any drawings. Could this information be added to illustrate how traffic can by bypass I-4 when it is backed up?

Thanks,

Steve

Steve Northridge

Phone: +1-609-410-2126

email: steve.northridge@ieee.org

From: Erica Jacobson <Erica.Jacobson@enbridge.com>

Sent: Thursday, May 12, 2022 1:20 PM

To: Joshua DeVries <Joshua.Devries@OSCEOLA.ORG>

Subject: Celebration Boulevard Extension

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Mr. DeVries,

I saw the information online regarding the Celebration Boulevard Extension project and wanted to introduce myself. I'm the Florida lands and ROW agent for Sabal Trail Transmission which has both a 36-inch, high-pressure natural gas pipeline around the potential route areas as well as our Reunion compressor station at 6781 Osceola-Polk Line Road.

If there is any assistance we can provide at this stage, please let me know. Also, if you could provide a timeline of when the extension will go to construction, I'd appreciate it.

Thanks and be well,
Erica

Erica Jacobson

Lands & ROW Advisor
Sabal Trail Transmission

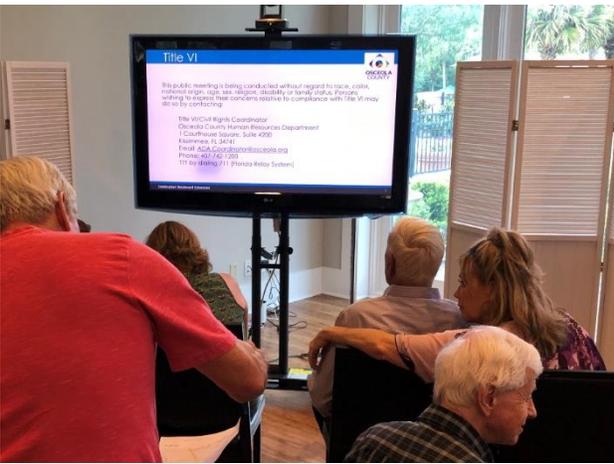
—
CELL: 863-349-5260 | erica.jacobson@enbridge.com
6781 Osceola-Polk Line Road, Davenport, FL 33896

enbridge.com

Integrity. Safety. Respect.



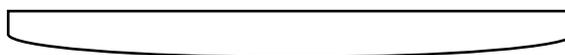
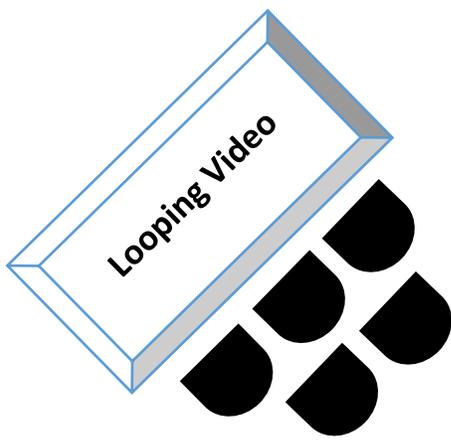
Appendix G – Signage and Photos



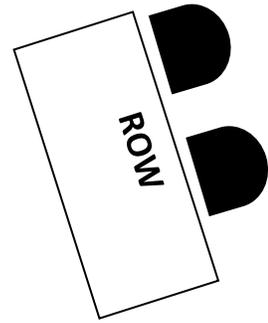




Appendix H – Public Information Meeting Floor Plan



EXIT



Public Information Meeting Floor Plan & Logistics

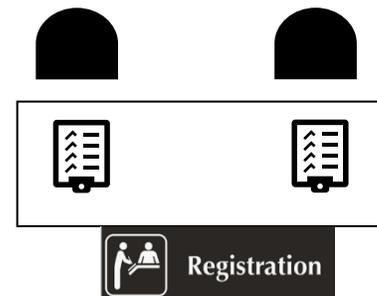
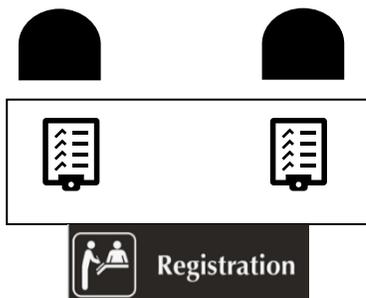
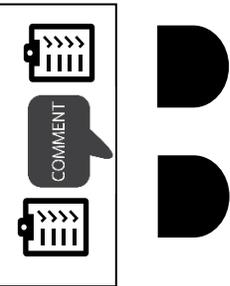
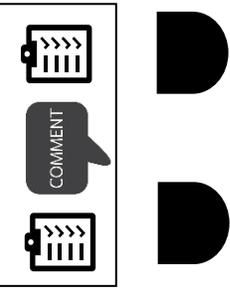
Celebration Boulevard Extension Feasibility Study

When: Thursday, May 12, 2022

Meeting Time: 6:00 p.m. to 7:30 p.m.

Location: Artisan Park Club, 1343 Celebration Avenue,
Celebration

- Set up: 4:15 - 5:15 pm
- Doors Open: 5:45 pm
- Public Meeting: 6:00 – 7:30 pm
- Clean up: 7:30 – 8:00 pm



ENTRANCE

ENTRANCE

