



TECHNICAL ADVISORY COMMITTEE AGENDA

January 26, 2024 • 10:00 A.M.

Technical Advisory Committee

DATE & TIME:

Friday, January 26, 2024
10 A.M.

LOCATION:

MetroPlan Orlando
250 S. Orange Ave., Ste. 200, Orlando, FL 32801
Parking Garage: 25 W. South St.

[CLICK HERE TO JOIN VIRTUALLY](#)

MEMBERS OF THE PUBLIC ARE WELCOME!

Participate at the location above or online from your computer, smartphone or tablet. Zoom meeting ID and dial-in info available here on [web calendar](#).



WiFi available | Network: MpoGuest | Password: mpoaccess

I. CALL TO ORDER

Chairman Joshua DeVries

II. CHAIR'S ANNOUNCEMENTS

Chairman Joshua DeVries

III. AGENDA REVIEW

Mr. Slade Downs

IV. ROLL CALL & CONFIRMATION OF QUORUM

Ms. Rachel Frederick

V. COMMON PRESENTATIONS/STATUS REPORTS
A Florida Sunshine Law Refresher

Ms. Lisa Smith
MetroPlan Orlando

Ms. Lisa Smith, MetroPlan Orlando staff, will conduct a refresher training session on the Florida Sunshine Law. (This training is provided annually during the first meeting of each year.)

B 2050 MTP Kickoff (Tab 1)

Ms. Taylor Laurent
MetroPlan Orlando

Ms. Taylor Laurent, MetroPlan Orlando, will provide information on the 2050 Metropolitan Transportation Plan, which is now underway. More information is attached in Tab 1.

C Vision Zero Status Update

Mr. Mighk Wilson
MetroPlan Orlando

Mighk Wilson, MetroPlan Orlando, will provide a presentation to update the committee on recent Vision Zero activities.

VI. PUBLIC COMMENTS ON ACTION ITEMS

Comments on *Action Items* can be made in two ways:

1. In person at the meeting location listed at the top of this agenda.
2. Virtually via Zoom. Use the 'raise hand' feature during public comment to indicate you want to speak.

How to comment:

1. Complete an electronic speaker card at [MetroPlanOrlando.gov/Speaker Card](https://MetroPlanOrlando.gov/SpeakerCard). Hard copies of the speaker card are available in the meeting room and should be turned in to MetroPlan Orlando staff. The chairperson will call on each speaker.
2. Each speaker has two minutes to address the board and should state his/her name and address for the record.

If your comment does not pertain to action items on the agenda, you may comment at the general public comment period at the end of the meeting.

VII. ACTION ITEMS

- | | |
|---|--|
| A. December 1st, 2023 Meeting Minutes (Tab 2)
Approval of the meeting minutes for the December 1, 2023 TAC meeting is requested. Minutes are provided in Tab 2. | Mr. Slade Downs
MetroPlan Orlando |
| B. Support FDOT Safety Performance Measure Targets (Tab 3)
Mr. Alex Trauger, MetroPlan Orlando staff, is requesting the annual re-support of FDOT's targets for Safety. Supplemental information is provided in Tab 3. | Mr. Alex Trauger
MetroPlan Orlando |
| C. MTP Amendment: I-4 Moving Florida Forward (Tab 4)
Ms. Catalina Chacon, FDOT, will present on the Moving Florida Forward (MFF) Initiative. Ms. Taylor Laurent, MetroPlan Orlando staff, is requesting a recommendation that the 2045 Metropolitan Transportation Plan be modified and amended to include projects related to MFF. Supporting materials are provided in Tab 4. | Ms. Taylor Laurent
MetroPlan Orlando

Ms. Catalina Chacon
FDOT |
| D. FDOT Amendment to FY 2024 – 2028 TIP (Tab 5)
Mr. Jason Sartorio, MetroPlan Orlando staff, is requesting the TAC make a recommendation to the Board that the FY 2023/24 – FY 2027/28 TIP be amended to include the following item(s): <ul style="list-style-type: none">• FM# 453202-1 – Apopka Trail Connections• FM# 431456-1 – Moving Florida Forward (SR 400/I-4 W of CR 532 to E of CR 522/Osceola Pkwy)• FM# 431456-2 – Moving Florida Forward (SR 400/I-4 W, Osceola Co. Line to E of SR 536/World Center Dr) A letter from FDOT staff explaining the amendment request is included in Tab 5, along with a sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the February 14, 2024, Board meeting. | Mr. Jason Sartorio
MetroPlan Orlando |

Action Items Continued

- | | |
|--|---------------------------------------|
| E. Urban Area Boundary Smoothing (Tab 6) | Mr. Alex Trauger
MetroPlan Orlando |
| <p>Mr. Alex Trauger, MetroPlan Orlando staff, is requesting a recommendation of approval for the new Urban Area Boundary following the Boundary Smoothing process. More information is available in Tab 5.</p> | |
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VIII. TAC-ONLY PRESENTATIONS

- | | |
|---|---------------------------------------|
| A UPWP Preview (FY 2025-26) | Mr. Alex Trauger
MetroPlan Orlando |
| <p>Mr. Alex Trauger, MetroPlan Orlando, will provide a preview of upcoming Unified Planning Work Program for Fiscal Years 2025 and 2026.</p> | |
| B Tracking the Trends | Mr. Slade Downs
MetroPlan Orlando |
| <p>Mr. Slade Downs, MetroPlan Orlando, will provide a presentation on the revamped Tracking the Trends program website.
To see the new site, visit MetroPlanOrlando.gov/trends.</p> | |
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IX. GENERAL INFORMATION

Tab 7

- | | |
|--|---|
| A. FDOT Monthly Construction Status Report | –The latest FDOT Monthly Construction Status Report for the MetroPlan Orlando area is enclosed for information purposes. |
| B. Highlights from December 13, 2023, MetroPlan Orlando Board Meeting | – A series of highlights and notable actions from the most recent MetroPlan Orlando Board Meeting. |
| C. PD&E Tracking Status Report | – A report providing the latest status of the PD&E studies currently underway in the MetroPlan Orlando area is enclosed for information purposes. |
| D. 2023 Air Quality Summary | – A summary of the 2023 air quality for the MetroPlan Orlando area is enclosed for information purposes. |
| E. 2024 MPO Legislative Position Statements | – A list of the 2024 legislative position statements approved by the MetroPlan Orlando Board at their meeting on December 13, 2023, is enclosed for information purposes. |
| F. Notice of Funding Opportunity (NOFO) | – The FHWA has announced a NOFO for the Bridge Investment Program, including planning and projects funding for bridges. Applications are due March 19, 2024, and more information can be found at https://grants.gov/search-results-detail/351567 . |
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X. UPCOMING MEETINGS OF INTEREST

A list of selected upcoming meetings to be held at MetroPlan Orlando's office, unless a different location is specified. For more information and a full list of upcoming meetings, visit [MetroPlanOrlando.gov/calendar](https://metroplanorlando.gov/calendar)

- | | |
|----|---|
| A. | MetroPlan Orlando / FDOT Safety Summit, January 31, 2024 |
| B. | Quality Assurance Task Force, January 31, 2024 |
| C. | Municipal Advisory Committee (MAC), February 8, 2024 |
| D. | Central Florida MPO Alliance Board, February 9, 2024 |
| E. | MetroPlan Orlando Board, February 14, 2024 |
| F. | Transportation Disadvantaged Local Coordinating Board (TDLCB), February 15, 2024 |
| G. | Transportation Systems, Management, & Operations Committee (TSM&O), Feb. 23, 2024 |
| H. | Technical Advisory Committee (TAC), February 23, 2024 |
| I. | Community Advisory Committee (CAC), February 28, 2024 |
| J. | Municipal Advisory Committee (MAC), March 7, 2024 |
| K. | MTP Technical Workshop, TBD |

XI. MEMBER COMMENTS

XII. PUBLIC COMMENTS (GENERAL)

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1. In person at the meeting location listed on page 1 of this agenda.
2. Virtually via Zoom. Use the 'raise hand' feature during public comment to indicate you want to speak.

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2. Each speaker has two minutes to address the board and should state his/her name and address for the record.

XIII. ADJOURNMENT

Public participation is conducted without regard to race, color, national origin, sex, age, disability, religion, or family status. Persons wishing to express concerns, who require special assistance under the Americans with Disabilities Act, or who require language services (free of charge) should contact MetroPlan Orlando by phone at (407) 481-5672 or by email at info@metroplanorlando.gov at least three business days prior to the event.

La participación pública se lleva a cabo sin distinción de raza, color, origen nacional, sexo, edad, discapacidad, religión o estado familiar. Las personas que deseen expresar inquietudes, que requieran asistencia especial bajo la Ley de Americanos con Discapacidad (ADA) o que requieran servicios de traducción (sin cargo) deben ponerse en contacto con MetroPlan Orlando por teléfono (407) 481-5672 (marcar 0) o por correo electrónico info@metroplanorlando.gov por lo menos tres días antes del evento.

TAB 1



Status Report | January 2024

WHAT IS THE 2050 MTP?

The Metropolitan Transportation Plan (MTP) establishes the vision of Central Florida's entire transportation system for Orange, Osceola, and Seminole Counties. This plan for the year 2050 identifies current and future transportation needs. Projects must be included in the plan to receive federal and state funding. The plan is updated every five years to reflect the changing dynamics of the region.



ONGOING WORK AND PROGRESS TO DATE

BACKGROUND & EXISTING CONDITIONS

- Base year data collection underway

GOALS & OBJECTIVES

- Review of prior goals and objectives underway

TECHNICAL ANALYSIS, NEEDS ASSESSMENT, INVESTMENT SCENARIO PLANNING

- Coordination with FDOT on the Central Florida Regional Planning Model underway

2050 MTP SCHEDULE

Task	2024				2025			
	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec
Background & Existing Conditions								
Goals & Objectives								
Technical Analysis, Needs Assessment, Investment Scenario Planning								
Cost Feasible Plan Development								
Plan Adoption & Implementation								

UPCOMING 2050 MTP MEETINGS AND OUTREACH EVENTS

Date/Time	Meeting/Event	Location
February 8, 2024 at 2:00pm	2050 MTP Technical Workshop	Virtual / Zoom https://metroplanorlando.gov/calendar/
April 11, 2024 at 2:00pm	2050 MTP Technical Workshop	Virtual / Zoom https://metroplanorlando.gov/calendar/
June 13, 2024 at 2:00pm	2050 MTP Technical Workshop	Virtual / Zoom https://metroplanorlando.gov/calendar/

For more information on the 2050 MTP, contact:

Taylor Laurent

2050 MTP Project Manager

MTP@MetroPlanOrlando.gov

(407) 481-5672

Para obtener más información, contacte:

Mary Ann Horne

2050 MTP Communications Strategist

MTP@MetroPlanOrlando.gov

(407) 481-5672

MetroPlanOrlando.gov/Draft2050Plan

TAB 2





TECHNICAL ADVISORY COMMITTEE
MEETING MINUTES

DATE: Friday, December 1, 2023

TIME: 10:00 a.m.

LOCATION: MetroPlan Orlando
David L. Grovdahl Board Room
250 South Orange Avenue, Suite 200
Orlando, Florida 32801

Chairman Bill Wharton, Presiding

Members Present:

Mr. Prince Bates, City of Sanford
Mr. Martin Butcher for Dr. Kelly Brock, City of Casselberry
Mr. Christopher Carson, City of Lake Mary
Mr. Humberto Castillero, Orange County
Mr. Gus Castro, City of Orlando
Mr. Dana Chester, CFX
Ms. Ashley Cornelison, City of Kissimmee
Mr. Jacques Coulon, City of Orlando
Mr. Cameron Crandell, City of St. Cloud
Mr. Josh DeVries, Osceola County
Mr. Bruce Doig, City of Altamonte Springs
Ms. Alyssa Eide, City of Maitland
Ms. Laura Hardwicke, City of Orlando
Mr. Nicholas Hartley, Osceola County
Mr. Jean Jreij, Seminole County
Mr. Ramy Kamal, City of Kissimmee
Mr. Steven Kane, Osceola County
Mr. Steve Krug, City of Ocoee
Mr. Hong Lim, City of Winter Park
Mr. Myles O'Keefe, LYNX
Mr. Mike Parker, Town of Oakland
Ms. Lee Pulham, Central Florida Tourism Oversight District
Ms. Pam Richmond, City of Apopka
Mr. Doug Robinson, Seminole County
Mr. Nick Tafelsky for Ms. Terrilyn Rolle, City of Winter Springs

Mr. Brian Sanders, Orange County
Mr. Ramon Senorans, Kissimmee Airport
Mr. Shad Smith, City of Longwood
Mr. Ken Storey, ECFRPC
Mr. Matt Suedemeyer, Orange County
Mr. Bill Wharton, Seminole County
Ms. Amy Martello for Mr. Jon Williams, City of Winter Garden
Mr. Paul Yeargain, City of Oviedo

Members Absent:

Mr. Michael Cash, City of Sanford
Ms. Tonya Elliot Moore, Windermere
Mr. Brad Friel, GOAA
Cmsr. Ed Gold, City of Belle Isle
Mr. Glen Hammer, Osceola County Public Schools
Mr. Michael Rigby, Seminole County Public Schools
Mr. Steven Thorp, Orange County Public Schools

Others in Attendance:

Mr. Jonathan Scarfe, FDOT District 5
Ms. Amy Beckmann, FDOT District 5
Mr. Craig Johnson, FDOT District 5
Mr. Siaso Fine, FTE
Ms. Emily Bush (née Hanna), BWCF
Mr. Mike Woodward, Kimley-Horn
Mr. Gary Huttman, MetroPlan Orlando
Ms. Virginia Whittington, MetroPlan Orlando
Mr. Alex Trauger, MetroPlan Orlando
Ms. Taylor Laurent, MetroPlan Orlando
Mr. Eric Hill, MetroPlan Orlando
Ms. Cynthia Lambert, MetroPlan Orlando
Mr. Mighk Wilson, MetroPlan Orlando
Mr. Slade Downs, MetroPlan Orlando
Mr. Jason Sartorio, MetroPlan Orlando
Ms. Adriana Rodriguez, MetroPlan Orlando
Ms. Lara Bouck, MetroPlan Orlando
Ms. Lisa Smith, MetroPlan Orlando
Ms. Rachel Frederick, MetroPlan Orlando

I. CALL TO ORDER

Chairman Bill Wharton called the meeting to order at 10:02 a.m. and welcomed everyone.

II. CHAIR'S ANNOUNCEMENTS

Chairman Wharton noted the importance of an in-person quorum and RSVPing for the meetings. He reviewed the public comment procedures.

III. AGENDA REVIEW

Mr. Slade Downs highlighted the times and locations of the Sunshine Corridor TCAR Public Meetings. He also shared the good news of team member Ms. Leilani Vaiaoga with her new baby.

Mr. Mighk Wilson presented this month's Safety Moment which focused on Winter Holiday crash risks. Darkness is a significant factor in crashes in January and December, while other common factors such as aggressive driving, speeding, alcohol & drugs are statistically lower during these times. Bicyclists are especially vulnerable and suffer a significant increase in fatal crashes in these winter months, compared to other times of year. Mr. Wilson concluded by stating that motorists, bicyclists and pedestrians can all adjust their behavior to reduce winter holiday crash risk.

IV. ROLL CALL & CONFIRMATION OF QUORUM

Ms. Rachel Frederick conducted the roll call and confirmed a quorum.

V. COMMON PRESENTATIONS/STATUS REPORTS

A. Regional Vision Zero Action Plan Status update

Mr. Mighk Wilson, MetroPlan Orlando, started by sharing the video – 'Vision Zero Central Florida – Counting Down to Zero Traffic Deaths' He continued with a demonstration of the Vision Zero Central Florida hub site and the data it holds. He also highlighted how a hub site user could input their own safety concerns to include photos and the location.

He noted that the High Injury Network of the region's most dangerous roads has been identified, and a document containing that information will be emailed out to all members in the coming weeks. Mr. Wilson also shared a variety of statistics gathered from all the data including: 41% of Killed or Seriously Injured (KSI) occur on 2% of our roadways.

Mr. Wilson shared some of the Public Engagement efforts being planned to include an FDOT Safety Summit, Elected Officials Guide and Local Agency Events. He stated that a countermeasure guide is in the works and also a benchmarking process has been undertaken at MetroPlan Orlando, to see if any current plans or policies now need amendments to support the Vision Zero goals. He continued to inform of the next steps including developing the Vision Zero Resolutions and the date of the next Vision Zero Task Force meeting being January 16th, 2024. (The meeting has subsequently been moved to February.)

Questions included how the Vision Zero Action Plan will flow into the MTP. A Committee member also commended the work completed so far and humanizing the statistics, which helps engineers. They also stressed the need to engage elected officials to be personally involved in developing policy and the importance of targeted speed in the selection of counter measures. Additionally broached was the strategy of who maintains what, as corridors will run over geographical boundaries and the necessity of interlocal agreements.

Another point raised was the funding opportunity for some of the smaller improvements that could be implemented.

B. Urban Area Boundary Smoothing Process

Mr. Alex Trauger highlighted the changes MPOs must consider, following the Census every ten years. Mr. Trauger presented the Census Urban Area boundary smoothing process for the Orlando and Kissimmee area. He explained the approach taken in adjusting the boundary and the process to this point. Mr. Trauger clarified the relationship between the Urban Area Boundary and federal funding. He had also worked closely with many local agencies, meeting to discuss and listening to feedback. He shared the next steps in the process, to include a future meeting with FDOT before requesting Committee and Board approval of the Urban Area Boundary in January/February 2024.

C Electric Vehicles Readiness Study

Mr. Eric Hill presented. He stated that although there are no requirements by FHWA or other MPOs to be involved in Electric Vehicles, as MetroPlan Orlando do administrate funds in this area, then it behooves us to have a role in developing an infrastructure that can support this transition in transportation.

Mr. Hill outlined the Metroplan Orlando Electric Vehicles Readiness Study which began in recent weeks and will be continued over a twelve-month period. He expressed the main objectives for the study and the scope of work, to include topic specific workshops, electric vehicle supply and equipment assessments – how does it impact the roads and the environment, current charging infrastructure analysis and condition of, public outreach and a framework for future planning and monitoring.

Discussions from the committee included that Osceola County, who are currently carrying out their own Electric Vehicle Readiness study, are finding the cost of funding for charging stations a barrier to entry. In addition, the question of freight being electrified, private companies are also looking to adopt the use of electric vehicles including drones for delivery, and the need to monitor the impact on communities and environment. Also, the challenge of charging vehicles in multi occupancy housing units, such as apartment blocks. Another question raised was if multimodal transportation, e.g. ebikes, transit, scooters will be included in the study and the consideration for charging facilities to be for multiple modes of transportation.

Mr. Myles O'Keefe shared an overview of the current status and future considerations for Lynx fleet of vehicles and electric charging/refueling facilities.

Another Committee member raised the issue of non-standardization across electric vehicle charging facilities, what will become the default standard going forward and how vital the study is for government and private companies.

D 2050 MTP – Preview of Planned Activities and Schedule

Ms. Taylor Laurent presented the preview of the Planned Activities and Schedule of the 2050 Metropolitan Transportation Plan (MTP). Ms. Laurent reminded the committee of the 3 core planning products of MetroPlan Orlando and the key federal requirements. She highlighted the planning emphasis areas of the MTP, which includes Intercity Travel and safety elements. Ms. Laurent continued to highlight the Tasks and Activities that will be undertaken and also the Engagement and Feedback that will be included. She stated that MTP Technical Workshops will be held from February 2024 through October 2025, and shared the anticipated schedule with the final MTP being adopted in December of 2025.

A committee member asked a question regarding Stormwater Mitigation in the planning emphasis area of the MTP.

E Best Foot Forward Annual Report

Ms. Emily Bush (née Hanna), Bike/Walk Central Florida Executive Director, presented the Best Foot Forward Annual Report. She shared tracking progress of the program over the past twelve years, to highlight statistics of citations, enforcements, crosswalks monitored, and presentations & events hosted. Ms. Bush detailed the Annual Best Foot Forward Regional Summit held in Spring of 2023 and various stakeholder meetings.

Ms. Bush continued to share details of individual enforcement operations at many locations and the positive impact on driver yield rates. She also presented the effect of engineering changes on crosswalks, for example - adding center stripes, a stop bar, yield markings on the road etc. Mostly low-cost adjustments with significant improvements in yield rates. She concluded by sharing details of some of Bike/Walk partnerships such as the Apopka Active Transportation Network Study, Healthy West Orange Trails Connection and Bike 5 Cities event.

Ms. Bush confirmed, with funding from FDOT, they have now expanded operations into Volusia County and are also working to expand into Brevard and Marion County by early 2024.

VI. PUBLIC COMMENTS ON ACTION ITEMS

None.

VII. ACTION ITEMS

A. October 27th, 2023, Meeting Minutes

Approval of the meeting minutes for the October 27th, 2023, TAC meeting is requested.

MOTION: Ramon Senorans moved to approve the TAC October 27, 2023, minutes. Brian Sanders seconded the motion. Motion passed unanimously.

B. Election of 2024 Officers

Action is requested to elect the Officer Selection and Bylaws Review Subcommittee's nominations for 2024 TAC Chair and Vice Chair.

Chairman Mr. Bill Wharton – as representative of the Subcommittee (Mr. Bill Wharton - Seminole, Mr. Jaques Coulon - Orange and Mr. Nick Hartley - Osceola) shared their recommendation of Josh DeVries, Osceola County, as TAC Chairman and Hong Lim, City of Winter Park, as Vice Chair for 2024.

No other nominations for the Chair were put forward by the committee when asked.

MOTION: Ramon Senorans moved to approve the appointment of Josh DeVries as Chair for 2024. Steve Kane seconded the motion, which passed unanimously.

No other nominations for the Vice Chair were put forward by the committee when asked.

MOTION: Josh DeVries moved to approve the appointment of Hong Lim as Vice Chair for 2024. Myles O'Keefe seconded the motion, which passed unanimously.

C. Update to TAC Bylaws

Adoption of the updated TAC Bylaws is requested by the Officer Selection and Bylaws Review Subcommittee.

MOTION: Shad Smith moved to approve the updated TAC Bylaws. Ramon Senorans seconded the motion, which passed unanimously.

D. Revisions to the 2045 MTP

Ms. Taylor Laurent presented the revisions pertaining to Transportation Improvement Program Roll Forward Projects and local requests.

MOTION: Nicholas Hartley moved to approve the revisions pertaining to Transportation Improvement Program Roll Forward Projects and local requests as presented. Myles O'Keefe seconded the motion, which passed unanimously.

E. 2024 Board and Committee Meeting Calendar

Approval of the 2024 Board and Committee Meeting Calendar is requested. The Calendar was included in Tab 5 for reference.

MOTION: Steve Kane moved to approve the 2024 Board and Committee Meeting Calendar, Ramon Senorans seconded the motion, which passed unanimously.

VIII. TAC-ONLY PRESENTATIONS

There were no TAC-only Presentations.

IX. GENERAL INFORMATION

- A. **FDOT Monthly Construction Status Report** –The latest FDOT Monthly Construction Status Report for the MetroPlan Orlando area was enclosed for information purposes.
- B. **Highlights from November 13, 2023, MetroPlan Orlando Board Meeting** – A series of highlights and notable actions from the most recent MetroPlan Orlando Board Meeting.
- C. **Air Quality Report** – The latest air quality report for the MetroPlan Orlando area was enclosed for information purposes.
- D. **LYNX Press Releases** – Two press releases from LYNX were included for informational purposes.
- E. **2022/23 Federally Obligated Funds Report Letter** – Letters to the FHWA, FTA, and FAA summarizing the 2022/23 Federally Obligated Funds were enclosed for information purposes. The full report was also enclosed.
- F. **2022/23 BEBR Population Comparison** – The University of Florida’s Bureau of Economic and Business Research (BEBR) has published annual population estimates for 2023. A comparison of estimates from 2022 to 2023 was enclosed for information purposes.

X. UPCOMING MEETINGS OF INTEREST

A list of selected upcoming meetings to be held at MetroPlan Orlando’s office. For more information and a full list of upcoming meetings, visit [MetroPlan Orlando Calendar](#)

- A. Community Advisory Committee (CAC), December 6, 2023
- B. Municipal Advisory Committee (MAC), December 7, 2023
- C. MetroPlan Orlando Board, December 13, 2023
- D. Community Advisory Committee (CAC), January 24, 2024
- E. **Technical Advisory Committee (TAC), January 26, 2024**
- F. Transportation Systems, Management, & Operations Committee (TSM&O), January 26, 2024
- G. MetroPlan Orlando / FDOT Safety Summit, January 31, 2024

H. Transportation Disadvantaged Local Coordinating Board (TDLCB), February 15, 2024

XI. MEMBER COMMENTS

Chairman Mr. Bill Wharton shared his appreciation for being the Chair for the past 12 months and wished everyone a happy holiday. Mr. Josh DeVries thanked Chair Wharton for his service and the vote of confidence placed in him being the next Chair for the coming year.

XII. PUBLIC COMMENTS (GENERAL)

None

XIII. ADJOURNMENT

There being no further business, Chairman Bill Wharton adjourned the meeting of the Technical Advisory Committee at 11.45 a.m. The meeting was recorded and transcribed by Ms. Rachel Frederick.

Approved this 26th day of January 2024

Mr. Josh DeVries, Chairman

Ms. Rachel Frederick, Board Services Coordinator

As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.

TAB 3





Board Action Fact Sheet

Meeting Date: February 14, 2024

Agenda Item: VII. B. (Tab 3)

Roll Call Vote: No

Action Requested: Board approval is requested for the re-support of the Florida Department of Transportation (FDOT) federal performance targets for Safety.

Reason: Federal Highway Administration (FHWA) performance measure guidance requires MPOs to support the safety performance targets annually.

Summary/Key Information: FHWA has continued performance-based planning requirements and has developed a set of performance measures for vehicular and non-motorized Safety. MPOs are required to take action on the Safety Targets annually. FDOT has taken the lead on data collection, measure development and target setting to address the FHWA performance measures. By supporting the FDOT Statewide Targets, FDOT will provide the required performance measures, trend analysis and reporting materials. Historically, MetroPlan Orlando has reviewed and supported all targets annually.

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action:

CAC:	TBD
TSMO:	TBD
TAC:	TBD
MAC:	TBD

Staff Recommendation: Recommends approval to support the FDOT safety targets for performance-based planning.

Supporting Information: These documents are provided at Tab 3

- FDOT Safety Performance Measure Fact Sheet
- Proposed Board Resolution 24-02
- For additional information about federal performance measures and targets, see [System Performance Report appendix](#) of the adopted Transportation Improvement Program on the MetroPlan Orlando website.

PM1: Safety (All Public Roads)



Florida Department of Transportation Office of Policy Planning

Performance Management

February 2023

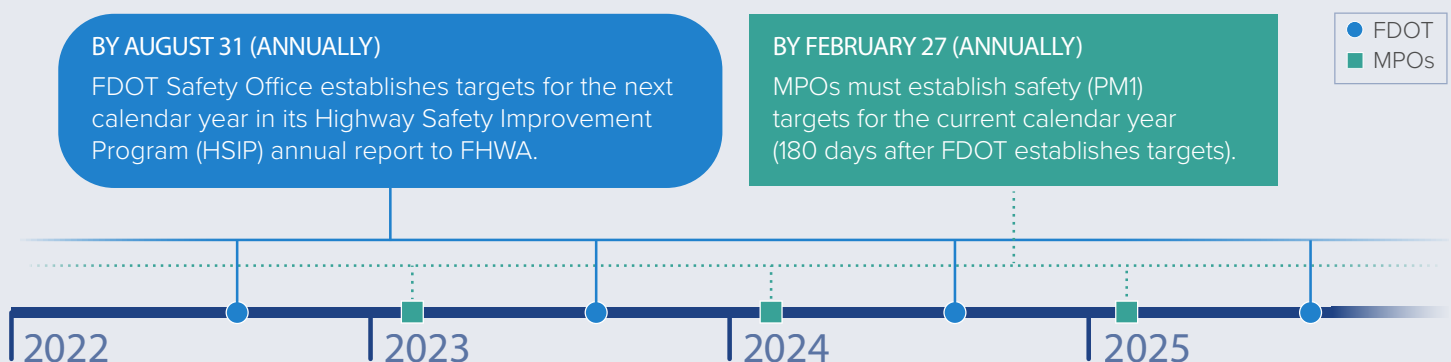
OVERVIEW

The first of Federal Highway Administration's (FHWA) [performance management rules](#) establishes measures to assess safety on all public roads and the process for the Florida Department of Transportation (FDOT) and Florida's Metropolitan Planning Organizations (MPO) to establish and report their safety targets.*

PERFORMANCE MEASURES – APPLICABLE TO ALL PUBLIC ROADS

NUMBER OF FATALITIES	<i>The total number of persons suffering fatal injuries in a motor vehicle crash during a calendar year.</i>	RATE OF SERIOUS INJURIES	<i>The total number of serious injuries per 100 million VMT in a calendar year.</i>
RATE OF FATALITIES	<i>The total number of fatalities per 100 million vehicle miles traveled (VMT) in a calendar year.</i>	NUMBER OF NON-MOTORIZED FATALITIES AND NON-MOTORIZED SERIOUS INJURIES	<i>The combined total number of non-motorized fatalities and non-motorized serious injuries involving a motor vehicle during a calendar year.</i>
NUMBER OF SERIOUS INJURIES	<i>The total number of persons suffering at least one serious injury in a motor vehicle crash during a calendar year.</i>		

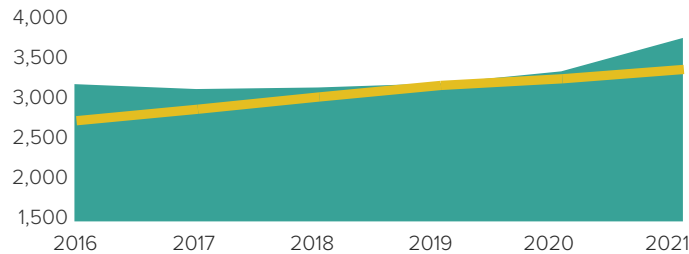
TIMELINE



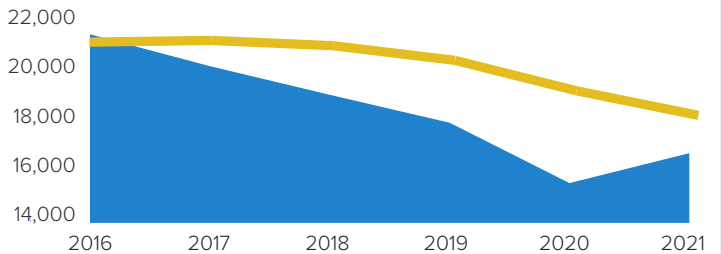
* Please refer to the [fact sheet](#) addressing *MPO Requirements* for information about MPO targets and planning processes.

EXISTING STATEWIDE CONDITIONS

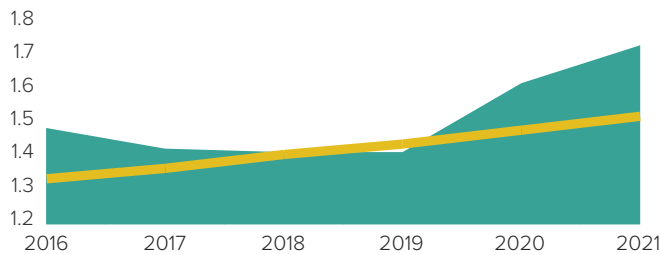
ANNUAL FATALITIES



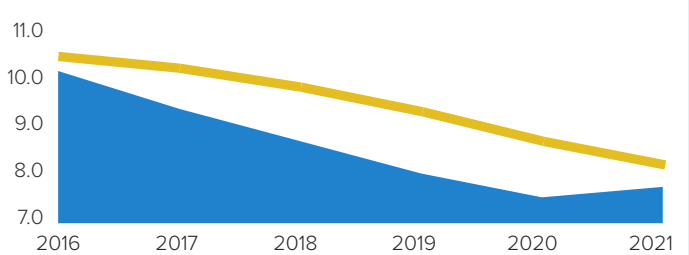
ANNUAL SERIOUS INJURIES



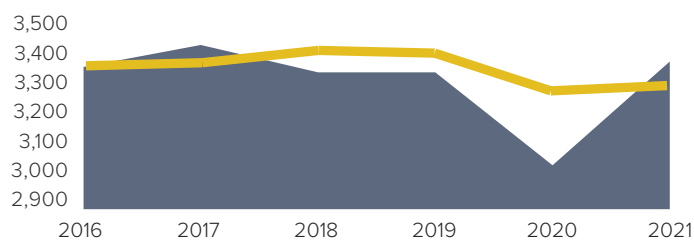
FATALITY RATE (PER HUNDRED MILLION VMT)



SERIOUS INJURY RATE (PER HUNDRED MILLION VMT)



NUMBER OF NON-MOTORIZED FATALITIES AND SERIOUS INJURIES



Source: FLHSMV, 2022.

STATEWIDE TARGETS

FDOT establishes statewide safety targets for the following calendar year as part of the [HSIP Annual Report](#), which must be submitted by August 31 each year.

Given FDOT's firm belief that every life counts, the target set for all safety performance measures is ZERO.

MPO TARGETS

MPOs must set targets by February 27 of each year (within 180 days after FDOT sets targets). MPOs have the option of supporting the statewide targets or establishing their own targets for the MPO planning area.

MPOs must include the most recent reported performance and targets with each TIP update. The TIP must describe how the investments contribute to achieving the performance targets. The LRTP must include a System Performance Report that discusses the performance of the transportation system and progress achieved in meeting the targets over time.

ASSESSMENT OF SIGNIFICANT PROGRESS

FHWA considers a state to have met or made significant progress when at least four of the five safety targets are met or the actual outcome is better than baseline performance. Florida is making progress towards achieving the targets established for serious injuries but not yet for fatalities or non-motorized users.

As requested by FHWA, FDOT annually develops an [HSIP Implementation Plan](#) to highlight strategies it will undertake in support of these targets. MPOs are encouraged to review this Plan each year to identify strategies appropriate for their planning area.

FHWA will not assess MPO target achievement. However, FHWA will review MPO adherence to performance management requirements as part of periodic transportation planning process reviews.

FOR MORE INFORMATION PLEASE CONTACT

Mike Neidhart, PhD, AICP, Metropolitan Planning Administrator

Florida Department of Transportation | Mike.Neidhart@dot.state.fl.us | (850) 414-4905



RESOLUTION NO. 24-02

SUBJECT: Federal Transportation Performance Measures and Targets for Safety

WHEREAS, the Orlando Urbanized Area Metropolitan Planning Organization (MPO), d.b.a. MetroPlan Orlando, is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for the Metropolitan Planning Area consisting of Orange, Osceola, and Seminole Counties, including the regional Transportation Improvement Program; and

WHEREAS, the Infrastructure Investment and Jobs Act, continuing the Fixing Americas Surface Transportation Act's overall performance management approach, requires state Department of Transportation's to establish performance measures in a number of areas, including setting targets; and

WHEREAS, MetroPlan Orlando wishes to establish its targets as those of the Florida Department of Transportation (FDOT); and agrees to work with the State and to address areas of concern for performance-based planning within the metropolitan planning area; and

WHEREAS, MetroPlan Orlando will coordinate with the State to integrate the performance measures and targets into the regional transportation planning processes and documents;

NOW, THEREFORE, BE IT RESOLVED by the MetroPlan Orlando Board that it supports the Florida Department of Transportation's (FDOT) safety performance targets and agrees to plan and program projects that contribute toward the accomplishment of the Performance Measures and Targets.

Passed and duly adopted at a regular meeting of the MetroPlan Orlando Board on the 14th day of February, 2024.

Certificate

The undersigned duly qualified as Chair of the MetroPlan Orlando Board certifies that the foregoing is a true and correct copy of a Resolution adopted at a legally convened meeting of the MetroPlan Orlando Board.

Commissioner Cheryl Grieb, Chair

Attest:

Lisa Smith, Senior Board Services Coordinator
and Recording Secretary

TAB 4





Board Action Fact Sheet

Meeting Date: February 14, 2024

Agenda Item: VII. C (Tab 4)

Roll Call Vote: Yes

Action Requested: MetroPlan Orlando Staff requests approval of plan revisions (amendments / modifications) to the 2045 MTP.

Reason: MetroPlan Orlando staff are proposing these Plan Revisions to include the Moving Florida Forward Infrastructure Initiative projects into the 2045 MTP for planning consistency.

Summary/Key Information: Requested amendments / modifications will be made to the *Cost Feasible Plan: Strategies, Programs* documentation of the adopted 2045 Metropolitan Transportation Plan. Items of particular significance for our Committees and the Board are as follows:

- Table 6, added three projects for consistency with Moving Florida Forward:
 - I-4 from W of CR 532 to E of CR 522 (Osceola Pkwy)
 - I-4 from W of US 27 to the Polk / Osceola County Line
 - I-4 from Osceola / Orange County Line to E of SR 536

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action:

CAC:	to be determined
TSMO:	to be determined
TAC:	to be determined
MAC:	to be determined

Staff Recommendation: Recommends Approval.

Supporting Information: The following documents are provided at Board Agenda Tab 4:

- 1) Overview of Proposed Plan Revisions
https://metroplanorlando.gov/wp-content/uploads/2045MTP_Overview-of-Plan-Revisions_Feb2024.pdf
- 2) Hyperlink to 2045 Cost Feasible Plan with proposed revisions:
https://metroplanorlando.gov/wp-content/uploads/2045MTP_CostFeasiblePlan_Adopted-Dec2020_Draft-Jan2024.pdf

2045 Metropolitan Transportation Plan (MTP)

Overview of Proposed Plan Revisions

February 2024



Reason for Amendment / Modification:

The Moving Florida Forward Infrastructure Initiative was approved in 2023, and three projects within/adjacent to the MetroPlan Orlando planning area have received funding for advanced construction. To proactively maintain compliance with state and federal long range planning requirements, MetroPlan Orlando staff is proposing to include the three projects for planning consistency.

Changes to Technical Reports / Documentation:

Requested amendments and modifications will be made to the *Cost Feasible Plan: Strategies, Programs, and Projects* documentation of the adopted 2045 Metropolitan Transportation Plan, as follows:

1. **Amendment** – Table 6 (NHS/SIS projects) – Inclusion of three projects which have received advanced construction funding through the Moving Florida Forward Infrastructure Initiative.
 - a. I-4 from W of CR 532 to E of CR 522 (Osceola Pkwy) (MTP ID# 103)
 - b. I-4 from W of US 27 to the Polk / Osceola County Line (MTP ID# EC709)
 - c. I-4 from Osceola / Orange County Line to E of SR 536 (MTP ID# EC710)

Hyperlinks to documentation with proposed revisions incorporated:

- Cost Feasible Plan: https://metroplanorlando.gov/wp-content/uploads/2045MTP_CostFeasiblePlan_Adopted-Dec2020_Draft-Jan2024.pdf

For additional information regarding these Plan Revisions:

Please contact Taylor Laurent, Manager of Transportation Planning at Taylor.Laurent@MetroPlanOrlando.gov

TAB 5





Board Action Fact Sheet

Meeting Date: February 14, 2024

Agenda Item: VII. D (Tab 5)

Roll Call Vote: Yes

Action Requested: FDOT requests approval of an amendment to the FY 2023/24 – FY 2027/28 Transportation Improvement Program (TIP).

Reason: Incorporating a new trails connection project and the Moving Florida Forward Infrastructure Initiative funding into the TIP.

Summary/Key Information: Items of particular significance for our Committees and the Board are as follows:

- FM #453202-1: Apopka Trail Connections – This amendment adds a new trails gap project with a PD&E and PE phase in FY 2024 which is funded through legislative appropriations awarded to the City of Apopka.
- FM #431456-1 and 431456-2: I-4 Moving Florida Forward – These two amendments advance PE, ROW, and DSB/CST funding to achieve consistency with the FDOT Five Year Work Program.

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action:

CAC:	TBD
TSMO:	TBD
TAC:	TBD
MAC:	TBD

Staff Recommendation: Recommends approval.

Supporting Information: The following documents are provided at Tab 5:

- FDOT letter dated January 10, 2024
- Proposed Board Resolution No. 24-01



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

January 10, 2024

MetroPlan Orlando
ATTN: Mr. Gary Huttman, Executive Director
250 South Orange Ave., Suite 200
Orlando, FL 32801

RE: Request to Revise Fiscal Year (FY) 2023/24-2027/28 Transportation Improvement Program (TIP)

Dear Mr. Huttman:

Florida Department of Transportation requests MetroPlan Orlando revise the FY 2023/24-2027/28 TIP to reflect project changes as described below.

Project #453202-1 is a local agency program (LAP) project that the City of Apopka is managing. This project received legislative appropriations in FY 24 and is added to the TIP so that authorization of funds can be approved for Project Development Environment (PD&E) and design (PE) phases. The project will fill in gaps along the SunTrail network to connect the Apopka Trail to the Coast to Coast connector trail.

As a result of the Moving Florida Forward initiative, projects #431456-1 and 431456-2 have been advanced in the FDOT Five Year Work Program after receiving funding. These changes require a TIP amendment to achieve planning consistency and receive authorization for use of funds.

Please use the information below to revise the TIP accordingly:

FM#	Project Description	Project Limits	Length	Phase	Fund Source	Amount	FY
453202-1	Apopka Trail Connections	Orange County to Lake County	13.529 miles	PD&E PE	GR24	\$1,000,000	2024
					GR24	\$1,000,000	
					LF	<u>\$8,000,000</u>	
					TOTAL	\$10,000,000	

431456-1	SR 400 (I-4)	West of CR 532 to East of CR 522 (Osceola Parkway)	7.885 miles	PE	DIH	\$ 90,369	2024
					DS	\$ 707	
					MF	<u>\$ 13,250,000</u>	
				Phase	Total	\$ 13,341,076	
				ROW	ACNP	\$ 24,608,849	
431456-2	SR 400 (I-4)	Osceola County Line to East of SR 536	1.549 miles		DIH	\$ 10,000	2024
					MFF	<u>\$ 71,310,514</u>	
				Phase	Total	\$ 95,929,363	
					TOTAL	\$109,270,439	
				DSB	DIH	\$ 250,000	
					MFF	<u>\$224,020,088</u>	
					TOTAL	\$224,270,088	

As always, feel free to contact the Liaison Group at D5-MPOLiaisons@dot.state.fl.us if you would like to discuss further.

Sincerely,

DocuSigned by:

Amy Beckmann

527E98EFF9A8497...

Amy Beckmann
MPO Liaison, FDOT

c: Kellie Smith, FDOT
Melissa McKinney, FDOT
FDOT D5 MPO Liaisons
FDOT D5 Work Program

RESOLUTION NO. 24-01**SUBJECT:****Amendment to the FY 2023/24 – FY 2027/28
Transportation Improvement Program**

WHEREAS, the Orlando Urbanized Area Metropolitan Planning Organization (MPO), d.b.a. MetroPlan Orlando, is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for the Metropolitan Planning Area consisting of Orange, Osceola, and Seminole Counties, including the regional Transportation Improvement Program; and

WHEREAS, the Florida Department of Transportation (FDOT) is requesting to amend the FY 2023/24 – FY 2027/28 Transportation Improvement Program (TIP) in accordance with the MetroPlan Orlando Internal Operating Procedures; and

WHEREAS, the requesting amendments are described as follows:

- FM #453202-1: Apopka Trails Connection from Orange County to Lake County – Funding is in FY 2023/24 and consists of \$1,000,000 in GR24 funds for PD&E, \$1,000,000 in GR24 funds for PE, and \$8,000,000 in LF for PE;
- FM #431456-1: SR 400 (I-4) from West of CR 32 to East of CR 522 (Osceola Parkway) – Funding is in FY 2023/24 and consists of \$90,369 in DIH funds, \$707 in DS funds, and \$13,250,000 in MFF funds for PE, \$24,608,849 in ACNP funds, \$10,000 in DIH funds, and \$71,310,514 in MFF funds for ROW;
- FM #431456-2: SR 400 (I-4) from Osceola County Line to East of SR 536 – Funding consists of \$250,000 in DIH funds and \$224,020,088 in MFF funds for DSB in FY 2023/24; and

WHEREAS, the requested amendments described above are consistent with MetroPlan Orlando's project priorities and currently adopted Long Range Transportation Plan

NOW, THEREFORE, BE IT RESOLVED by the MetroPlan Orlando Board that the Florida Department of Transportation's amendment to the FY 2023/24 – FY 2027/28 TIP be approved as requested.

Passed and duly adopted at a regular meeting of the MetroPlan Orlando Board on the 14th day of February, 2024.

Certificate

The undersigned duly qualified as Chair of the MetroPlan Orlando Board certifies that the foregoing is a true and correct copy of a Resolution adopted at a legally convened meeting of the MetroPlan Orlando Board.

Commissioner Cheryl Grieb, Chair

Attest:

Lisa Smith, Senior Board Services Coordinator
and Recording Secretary

TAB 6





Board Action Fact Sheet

Meeting Date: February 14, 2024

Agenda Item: VII. E. (Tab 6)

Roll Call Vote: No

Action Requested: Approval of 2020 Adjusted Urban Area Boundaries.

Reason: Required by Federal law. Urban boundary designations are critical to federal transportation funding and the determination of Federal-Aid Eligibility for roadways, bridge, and transit funding programs.

Summary/Key Information: Following each decennial U.S. Census, federal rules allow FDOT in cooperation with MPO partners the option to adjust the United States Census Urban Area boundaries. The Adjusted Urban Area Boundary (AUAB), also known as the smoothed Urban Area Boundary, is a cooperative process where the MPO and local agencies collectively review and adjust the Census Urban Areas outward to reflect recent and approved developments and transportation plans. The AUAB only has implications to the federal eligibility for FEMA and certain Title 23 funding categories (such as MetroPlan Orlando's Surface Transportation Block Grant – SU, TALU, CARU funding codes). The boundary adjustments do not affect the allocation of federal transportation funds and it does not supersede local government comprehensive plan policies or service provisions.

To support the Adjusted Urban Area Boundary review and coordination process, MetroPlan Orlando and the FDOT District Five prepared online tools to facilitate the local agency review and feedback process. Throughout the agency review process, MetroPlan Orlando staff engaged with affected jurisdiction's transportation and growth management departments in a series of virtual meetings throughout the month of November to answer local agency questions and address recommended adjustments.

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action:

CAC:	TBD (01.24.24)
TSMO:	TBD (01.26.24)
TAC:	TBD (01.26.24)
MAC:	TBD (02.08.24)

Staff Recommendation: Recommends approval.

Supporting Information:

- 1) Memo: 2020 Decennial Census Urban Area Boundary Adjustment/ Smoothing Process; dated October 26, 2023.
- 2) Memo: Summary of Agency Feedback: 2020 Census Urban Area Boundary Adjustment; dated January 5, 2024.
- 3) Hyperlink to Web-based Map displaying US Census Bureau defined Urban Areas and MPO/local government recommended adjustments: <https://experience.arcgis.com/experience/68205ba679754de9a6e6a6ff82d2e689>



MEMORANDUM

Date:
October 26, 2023

Subject:
2020 Decennial Census Urban Area Boundary Adjustment / Smoothing Process

Summary of Task

Following each decennial U.S. Census, federal rules allow the Florida Department of Transportation (FDOT) in cooperation with Metropolitan Planning Organization (MPO) partners the option to adjust the United States Census Urban Area boundaries (CUAB). The Adjusted Urban Area Boundary (AUAB), also known as the smoothed Urbanized Area Boundary, is a cooperative process where the MPO and local agencies collectively review and adjust the Census Urban Areas outward to reflect recent and approved developments and transportation plans. The AUAB only has implications to the federal eligibility for certain Title 23 funding categories (such as MetroPlan Orlando's Surface Transportation Block Grant – SU, TALU, CARU funding codes). The boundary adjustments do not affect the allocation of federal transportation funds and it does not supersede local government comprehensive plan policies or service provisions.

The AUAB process is kept simple with smoothing used as the main criteria. Smoothing results in a more easily understood and apparent urban area shape. The goal is to clearly define which transportation infrastructure is considered urban or rural and to prevent a road from switching back and forth between rural and urban federal funding categories. To avoid confusion and maintain continuity in the transportation planning process, the 2010 Adjusted Urbanized Area Boundary was used as the basis for the 2020 proposed AUAB except in areas where prior census urban areas extended into a larger census block that is mostly rural in character.

Smoothed or Adjusted Urbanized Area Boundary Methodology

The Smoothed / Adjusted Urbanized Area Boundary must include in its entirety the urbanized area determined by the 2020 Census and as [published in the Federal Register](#). The Census Bureau changed the [criteria for determining urban versus rural designations](#) after the 2020 Census. The 2020 approach uses housing density as the metric instead of population density, which was the approach in 2010. As a result, some of the 2010 defined Urbanized Areas no longer meet the 2020 Census threshold for an urban designation. To address this issue, considering FDOT's proposed boundary, the following methodology was employed by MPO staff in refining the proposed Adjusted Urbanized Area Boundary:

- All of the Census Defined 2020 Urbanized Areas were included (a bare minimum requirement).
- Areas within the approved 2010 AUAB were included to the greatest extent possible.
- Areas currently developing or having approved development with an urban footprint were included.
- Other local factors were considered including:
 - Local Government Comprehensive Plans
 - Municipal & Political Boundaries
 - Joint Planning Area agreements & boundaries
 - Defined Urban growth / service boundaries
 - Rural preserves and regulated rural lands

To support the Adjusted Urbanized Area Boundary review and coordination process, MetroPlan Orlando and the Florida Department of Transportation have prepared online tools to facilitate the local agency review and feedback process.

- **MetroPlan Orlando Local Agency Review and Comment Map** – [MetroPlan Orlando AUAB Comment Map](#). MPO Staff requests partner agencies to submit feedback using the MPO Comment Map's 'edit' feature. This tool allows users to add comments directly on the web map, at any locations in question. If you experience issues with the MPO Comment Map or have questions about the process in general, please contact Alex Trauger via email: Alex.Trauger@MetroPlanOrlando.gov.
- **FDOT District 5 Urbanized Area Dashboard** – [District Five Urban Boundary Dashboard](#). This map viewer provides additional background and shows the 2020 CUAB and FDOT's proposed adjustments.

Considerations for Adjusting

The terms "urban" and "rural" mean different things to different people, and in many cases, their definitions differ depending upon the context in which they are used. As noted in the FDOT Dashboard, FDOT is aware of the sensitivity of rural communities wanting to retain their "rural" status and characteristics, and how the FHWA Urban Boundary could have an effect. As we are required to include newly-designated areas defined as "Urban" by the Census into the existing FHWA boundary, we will be cautious in how we draw the boundary to meet FHWA requirements as well as the needs of the communities. Guidance for determining the boundaries of urbanized and nonurbanized urban areas is provided in the [FHWA's 2013 Functional Classification Guidelines](#). The federal guidelines identify a variety of factors to consider in adjusting the urban area boundary, including:

- The adjusted urban area boundary will encompass the entire urban area, as designated by the Census Bureau.
- The adjusted urban area boundary will be one, single contiguous area, without any holes or discontinuities.
- The adjusted urban area boundary often is designed to encompass areas outside of municipal boundaries that have urban characteristics with residential, commercial, industrial, or national defense land uses that are consistent with or related to the development patterns with the boundary.
- The adjusted urban area boundary is adjusted in many instances to encompass all large traffic generators that are within a reasonable distance from the urban area (e.g., fringe area public parks, large places of assembly, large industrial plants, etc.).
- The adjusted urban area boundary should consider transit service routes (e.g., bus route, passenger rail line) in the placement of a boundary location. However, their inclusion should not unduly distort the shape or composition of the original census-defined urban area boundary.
- The adjusted urban area boundary should be defined so that its physical location is easy to discern in the field from data shown on the map. Whenever possible, if the boundary is going to deviate from political jurisdictional boundaries, it should follow physical features (e.g., rivers, streams, irrigation canals, transmission lines, railroads, streets or highways). In instances where physical features are lacking, the boundary should cross at roadway intersections which are readily identifiable in the field.
- After the adjusted urban area boundary has been defined using all the factors previously listed, remaining boundary irregularities should be minimized to avoid the confusion that irregular boundaries can create.

Calendar of Events:

Listed below are the important dates by which the actions noted will be completed.

Dates	Actions
Mid-September to Mid-October 2023	Initial Coordination with FDOT and MPO Review of Proposed Boundary. MPO preparation of online review application.
Late-October through November 2023	MPO coordination with local government partners to initiate review and feedback process. Ongoing coordination with FDOT.
By November 27, 2023	Local government comments/suggested edits due to MPO. Comments to be submitted via the MPO's AUAB Comment Map.
Early December 2023	Final local agency / FDOT coordination; as needed.
Late January – Early February 2024	Request Approval from MPO Advisory Committees and Board.

Regulatory Resources

Title 23 USC 101 Definitions and Declaration of Policy

(a) Definitions. – In this title, the following definitions apply.

(35) Urban area. – The term "urban area" means an urbanized area or, in the case of an urbanized area encompassing more than one State, that part of the urbanized area in each such State, or urban place as designated by the Bureau of the Census having a population of 5,000 or more and not within any urbanized area, within boundaries to be fixed by responsible State and local officials in cooperation with each other, subject to approval by the Secretary. Such boundaries shall encompass, at a minimum, the entire urban place designated by the Bureau of the Census, except in the case of cities in the State of Maine and in the State of New Hampshire.

(36) Urbanized area. – The term "urbanized area" means an area with a population of 50,000 or more designated by the Bureau of the Census, within boundaries to be fixed by responsible State and local officials in cooperation with each other, subject to approval by the Secretary. Such boundaries shall encompass, at a minimum, the entire urbanized area within a State as designated by the Bureau of the Census.



MEMORANDUM

Date:
January 16, 2024

Subject:
Summary of Agency Feedback: 2020 Census Urban Area Boundary Adjustment

Background

Following each decennial U.S. Census, federal rules allow the Florida Department of Transportation (FDOT) in cooperation with Metropolitan Planning Organization (MPO) partners the option to adjust the United States Census Urban Area boundaries (UAB). The general purpose behind the Adjusted UAB is to include known or pending urban developments to define if a transportation project is eligible for urban or rural federal funding. This is a cooperative process where MPOs and local government agencies collectively review and adjust the Census Urban Areas outward to reflect recent and approved developments and comprehensive plans.

On October 27, 2023, MetroPlan Orlando initiated the Urban Area Boundary adjustment (or smoothing) process with an introductory presentation to the Technical Advisory Committee (TAC). Immediately following the meeting, a formal email notification was distributed to TAC members including a memorandum, subject: “2020 Decennial Census Urban Area Boundary Adjustment / Smoothing Process”, which outlined the method and approach for adjusting the U.S. Census defined Urban Area Boundary. In parallel, MetroPlan Orlando coordinated with the Lake-Sumter MPO and solicited feedback from Lake County and the Cities of Clermont, Groveland, Mascotte, and Minneola.

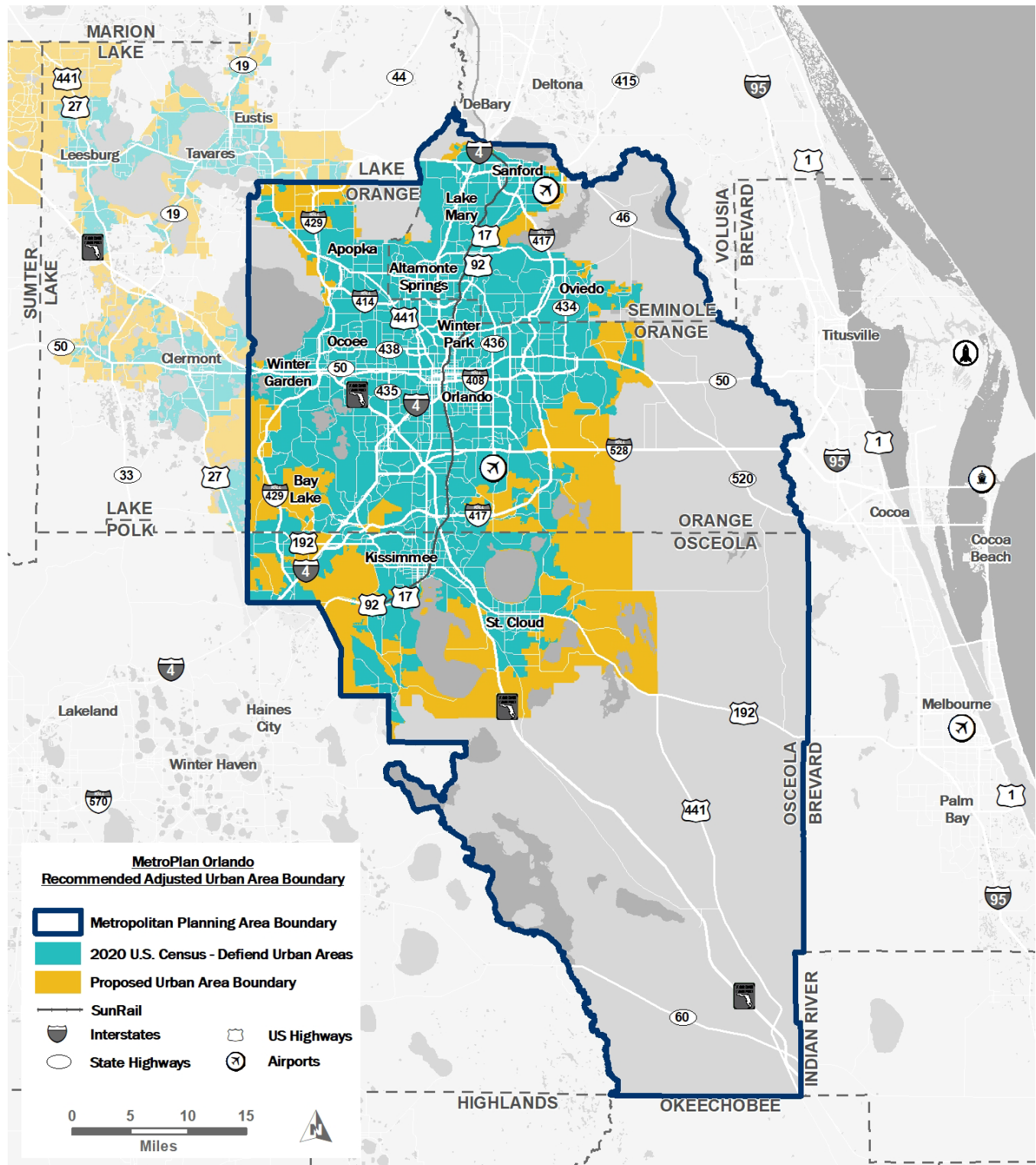
To support the Adjusted Urban Area Boundary review and coordination process, MetroPlan Orlando and the FDOT District Five prepared online tools to facilitate the local agency review and feedback process. Throughout the agency review process, MetroPlan Orlando staff engaged with affected jurisdiction’s transportation and growth management staff in a series of virtual (screen sharing) meetings throughout the month of November to answer local agency questions and address recommended adjustments.

Summary of Agency Feedback

The local agency review period closed on December 1, 2023, with a total of 44 comments received. All but seven (7) requests could be accommodated. The seven (7) requests that could not be addressed focused around changing the urban area designations from the Orlando urban area to the Kissimmee urban area and vice versa. Due to federal requirements, these requests could not be fully accommodated at this time because urban areas delineated by the U.S. Census Bureau must remain intact. While this is the case, all areas in question remained “urban” and are viewed as one contiguous urban area for the purposes of federal funding eligibility. All edits have been compiled with MetroPlan Orlando responses summarized on pages 3 through 46 of this memorandum.

The Adjustment / Smoothing process added approximately 540 square miles (58%) more land area to the 2020 Census defined Urban Areas for the Orlando, Kissimmee, Poinciana, and Four Corners Urban Areas. The recommended Adjusted Urban Area Boundary (AUAB) can be seen in *Figure 1*. These map layers (2020 U.S. Census Bureau defined and MPO recommended adjustments) are currently accessible online at: <https://experience.arcgis.com/experience/68205ba679754de9a6e6a6ff82d2e689>

Figure 1 | MetroPlan Orlando Recommended Adjusted Urban Area Boundary (AUAB)

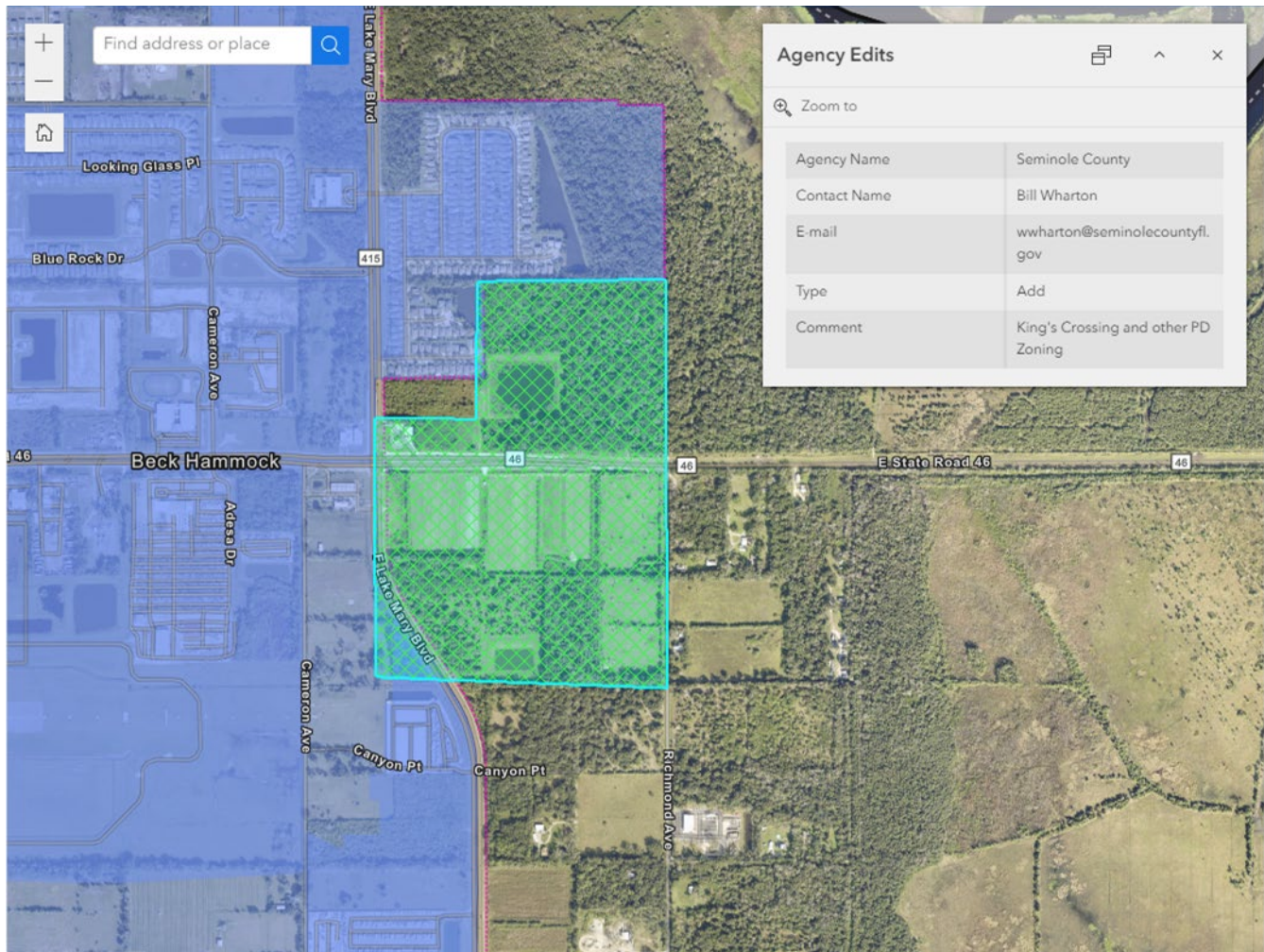


Source: MetroPlan Orlando and U.S. Census Bureau, 2023

Note: The Adjusted Urban Area Boundary (AUAB) must include in its entirety the urban areas delineated by the U.S. Census Bureau, [as published in the Federal Register](#).

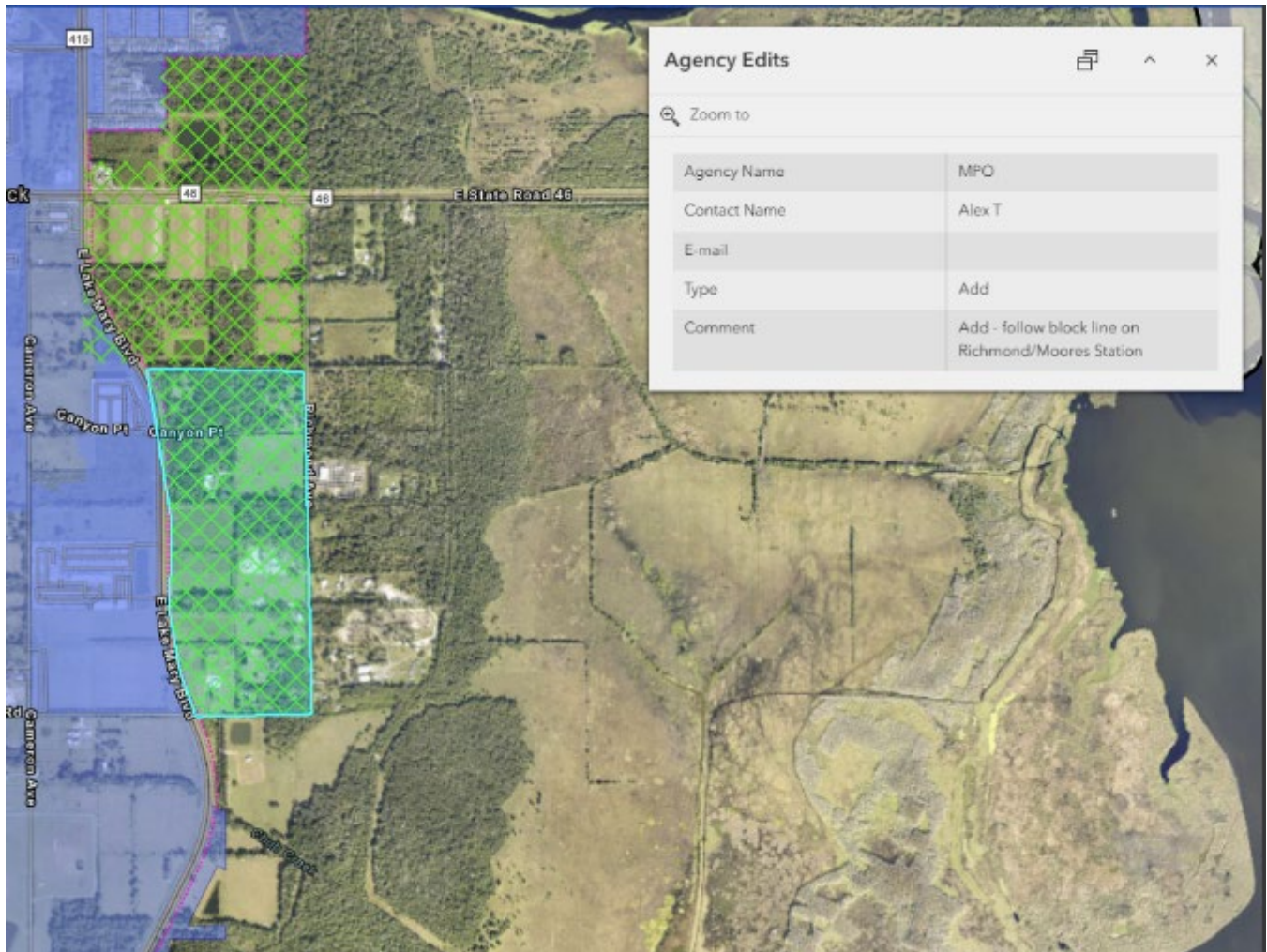
Local Agency Comment #1 –

Agency Name:	Seminole County
Agency Comment:	Add for consistency with Kings Crossing and other PD Zoning
MPO Response:	UAB will be adjusted consistent with Seminole County development plans.



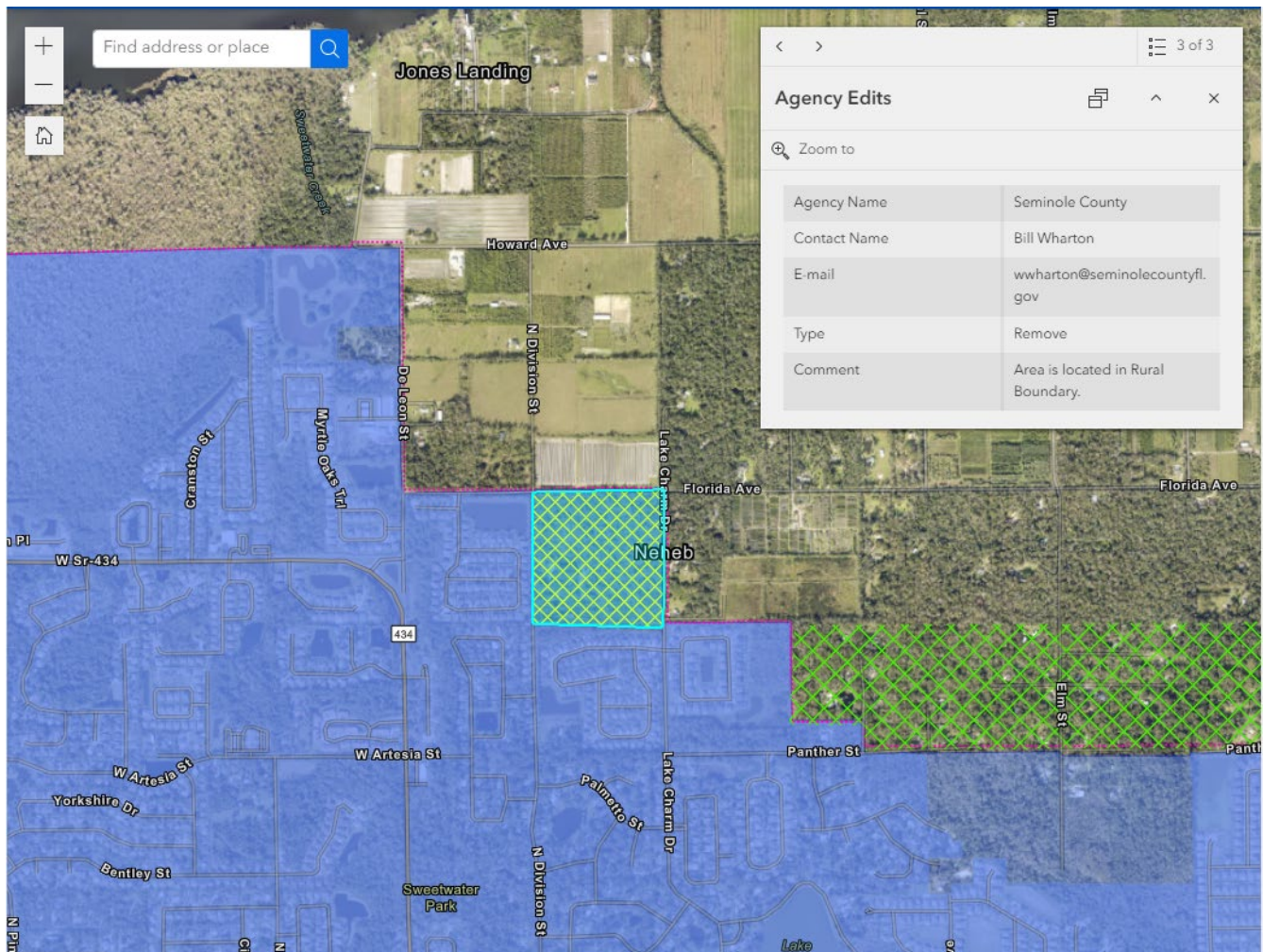
Local Agency Comment #2 –

Agency Name:	Seminole County / MetroPlan Orlando
Agency Comment:	Add – Related to Seminole County Comment #1. Follow block line on Richmond Ave/Moores Station Rd
MPO Response:	In meeting with Seminole County staff, AUAB adjusted consistent with County Comprehensive Plan and SFB Airport Master Plan. UAB adjusted using Census Block line.



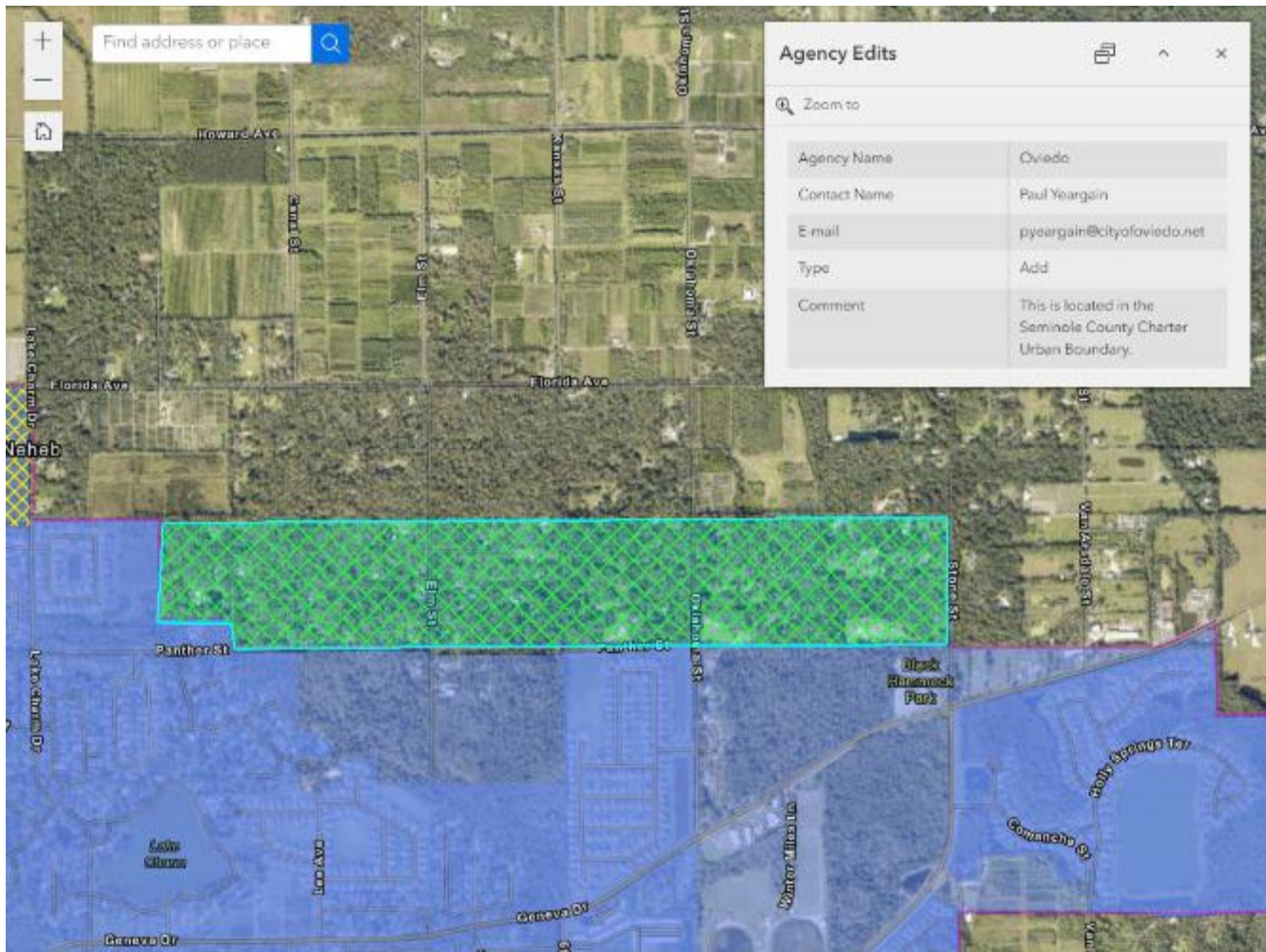
Local Agency Comment #3 –

Agency Name:	Seminole County
Agency Comment:	Remove – Area located in County Rural Boundary
MPO Response:	Area was previously identified Urban in 2010 Census but no longer defined Urban in 2020 Census update. To be removed for consistency with Seminole County Comprehensive Plan.



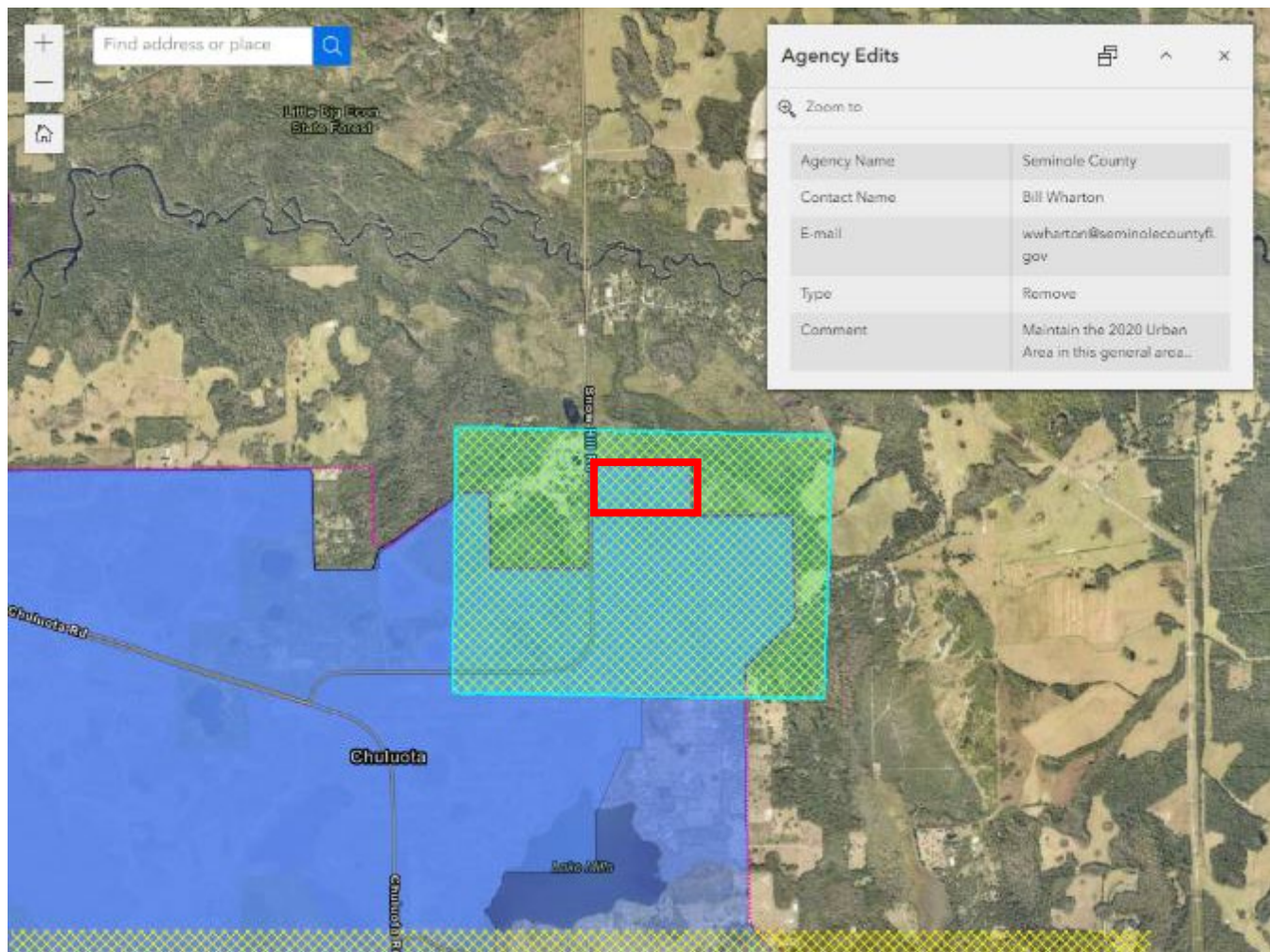
Local Agency Comment #4 –

Agency Name:	City of Oviedo
Agency Comment:	Add – Area located in Seminole Urban Boundary
MPO Response:	Added consistent with Seminole County and City of Oviedo recommendations and comprehensive plans.



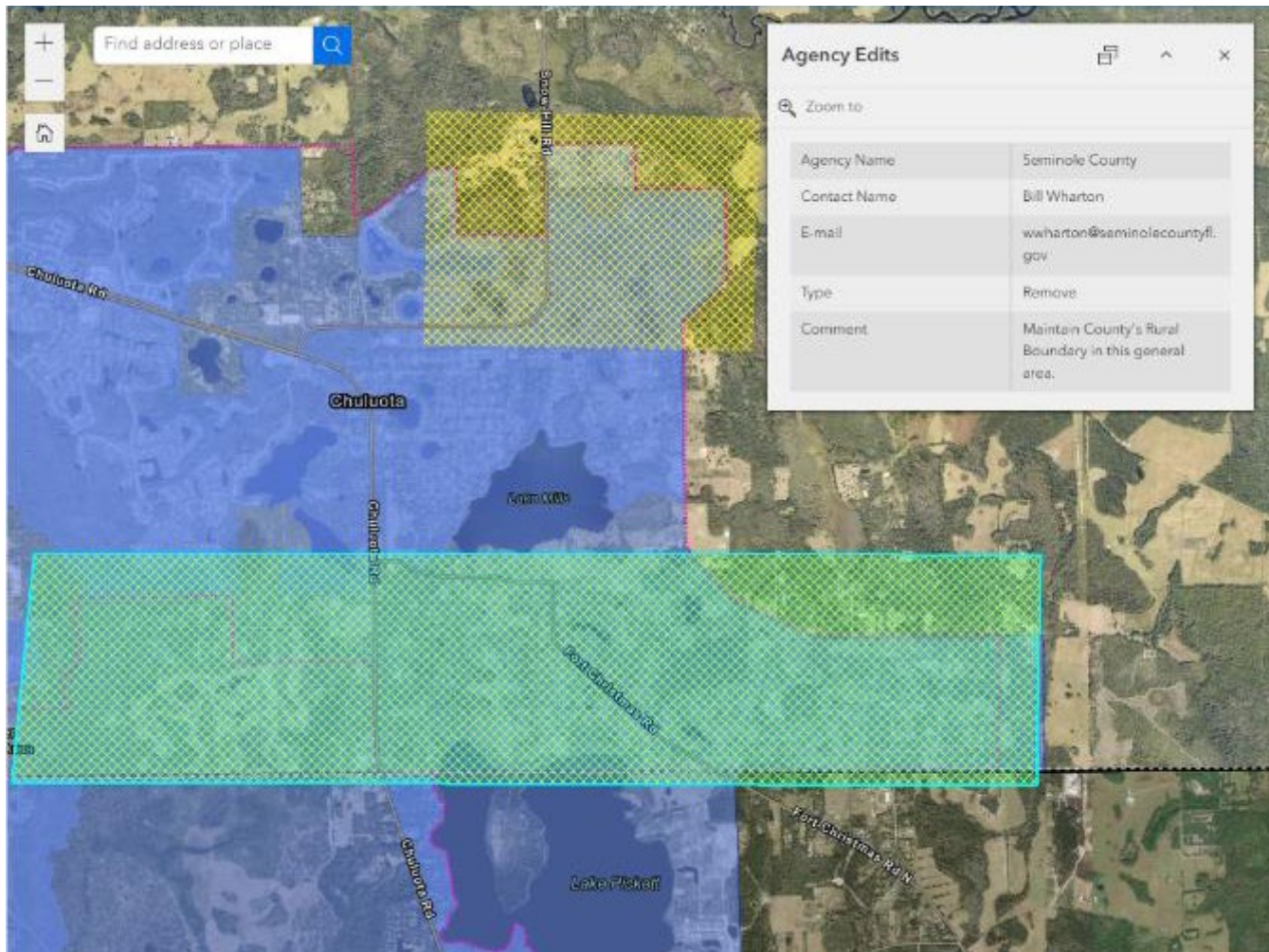
Local Agency Comment #5 –

Agency Name:	Seminole County
Agency Comment:	Remove – Maintain County Rural Boundary in this general area.
MPO Response:	Recommend removing the Vista Rural Settlement (red box below) from Adjusted UAB for consistency with Comprehensive Plan, keep other areas for planning consistency. This alternative complies with bare minimum requirements while considering County feedback.



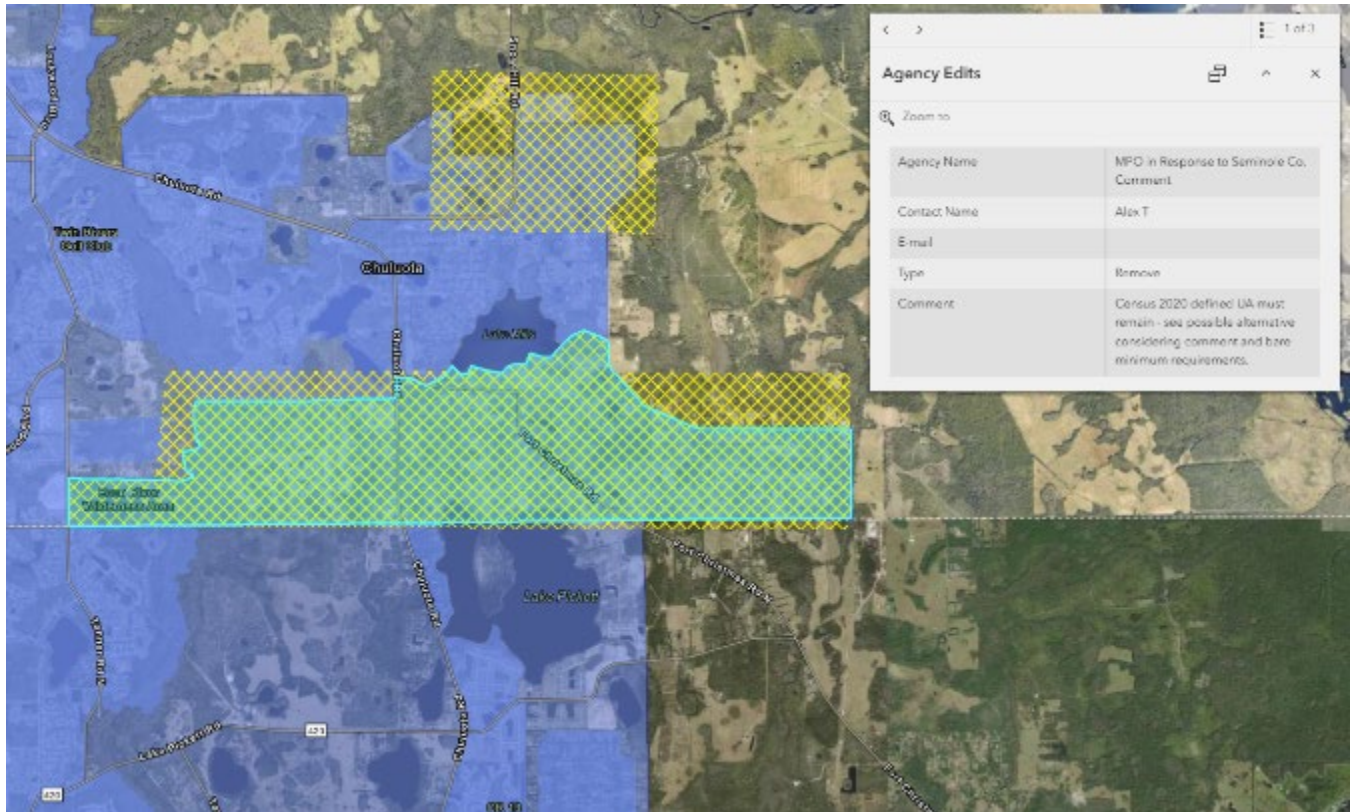
Local Agency Comment #6 –

Agency Name:	Seminole County
Agency Comment:	Remove – Maintain County Rural Boundary in this general area.
MPO Response:	Urban Boundary to be adjusted consistent with County feedback; see Comment #7.



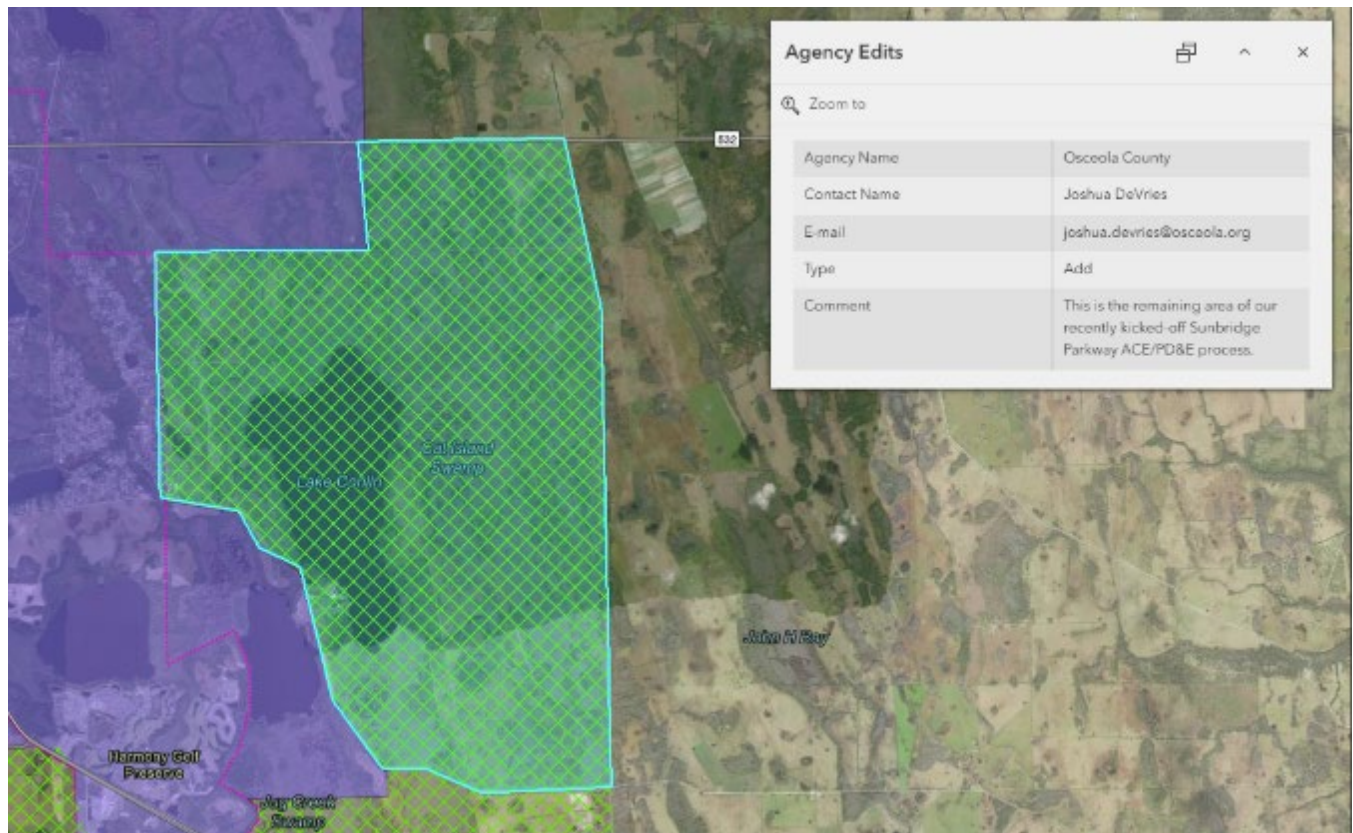
Local Agency Comment #7 –

Agency Name:	Seminole County / MetroPlan Orlando
Agency Comment:	Remove – Related to Seminole County Comment #6. Census 2020 defined UAB must remain. Alternative considers County comment and Census bare minimum requirements.
MPO Response:	In meeting with Seminole County staff, AUAB adjusted consistent with the County's Comprehensive Plan and Rural Charter.



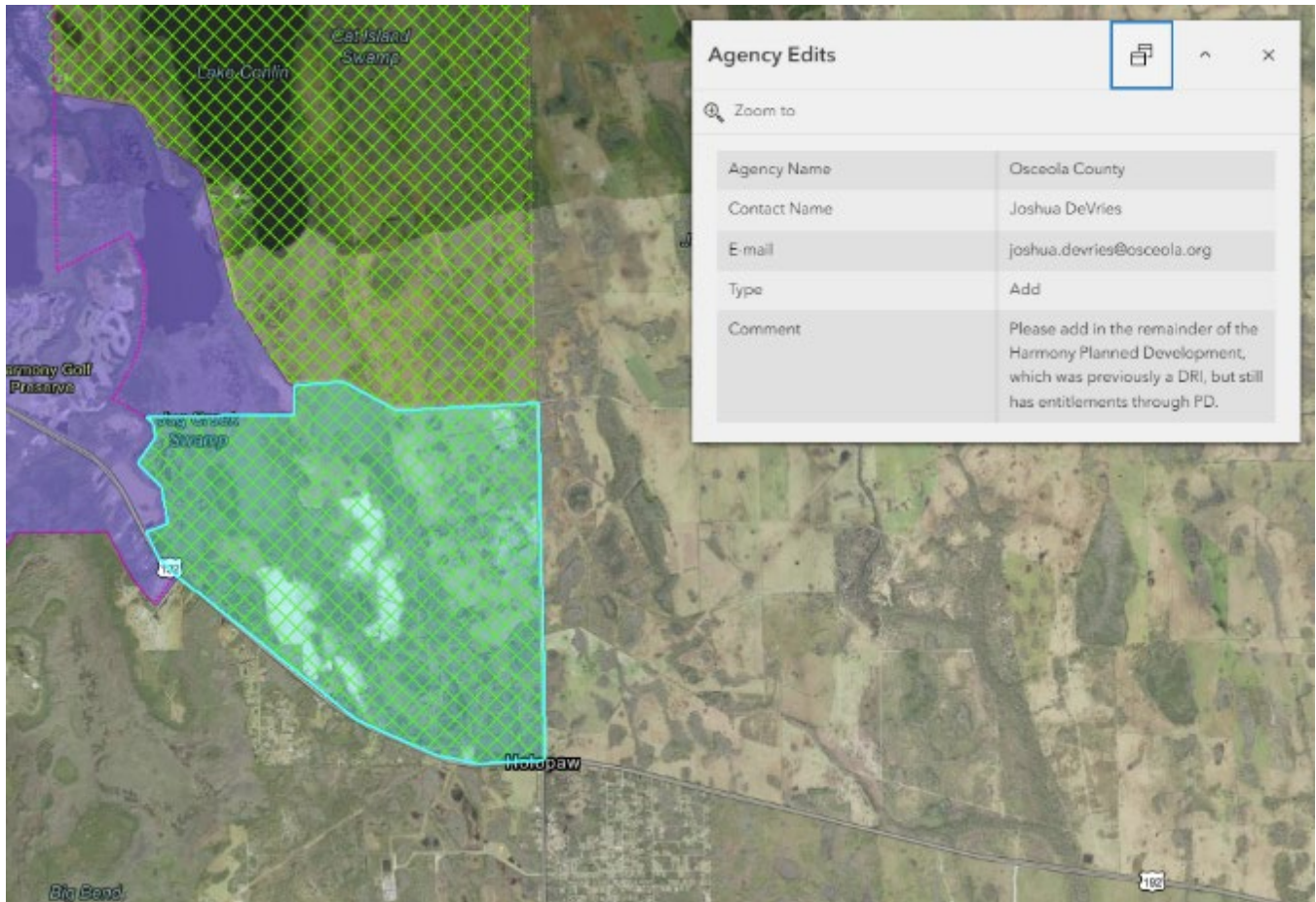
Local Agency Comment #8 –

Agency Name:	Osceola County
Agency Comment:	Add – This is the remaining area of our recently kicked-off Sunbridge Parkway ACE/ PD&E process.
MPO Response:	AUAB to be adjusted consistent with Osceola County Comprehensive Plan including the Sunbridge Parkway PD&E study area.



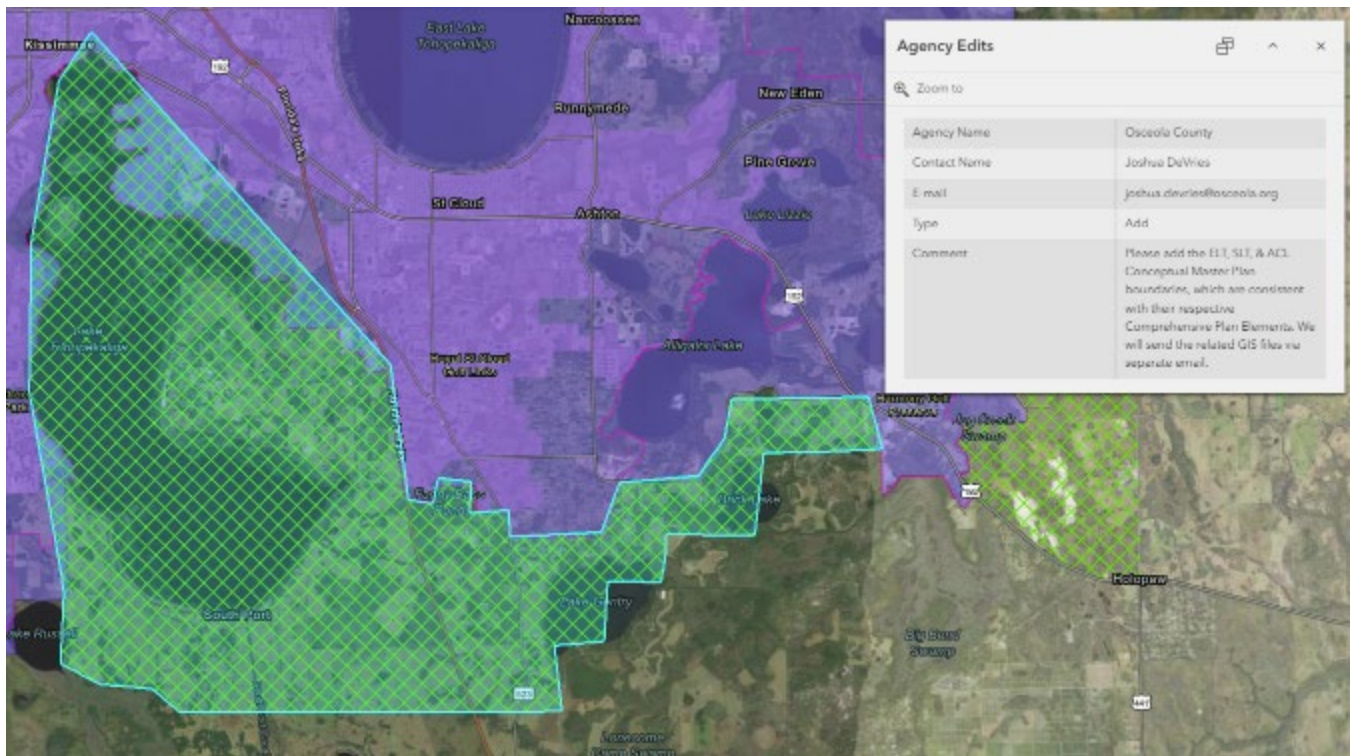
Local Agency Comment #9 –

Agency Name:	Osceola County
Agency Comment:	Add – Please add in the remainder of the Harmony Planned Development, which was previously a DRI, but still has entitlements through PD.
MPO Response:	AUAB to be adjusted consistent with Osceola County Comprehensive Plan including the Harmony Planned Development. Approved PD21-00008



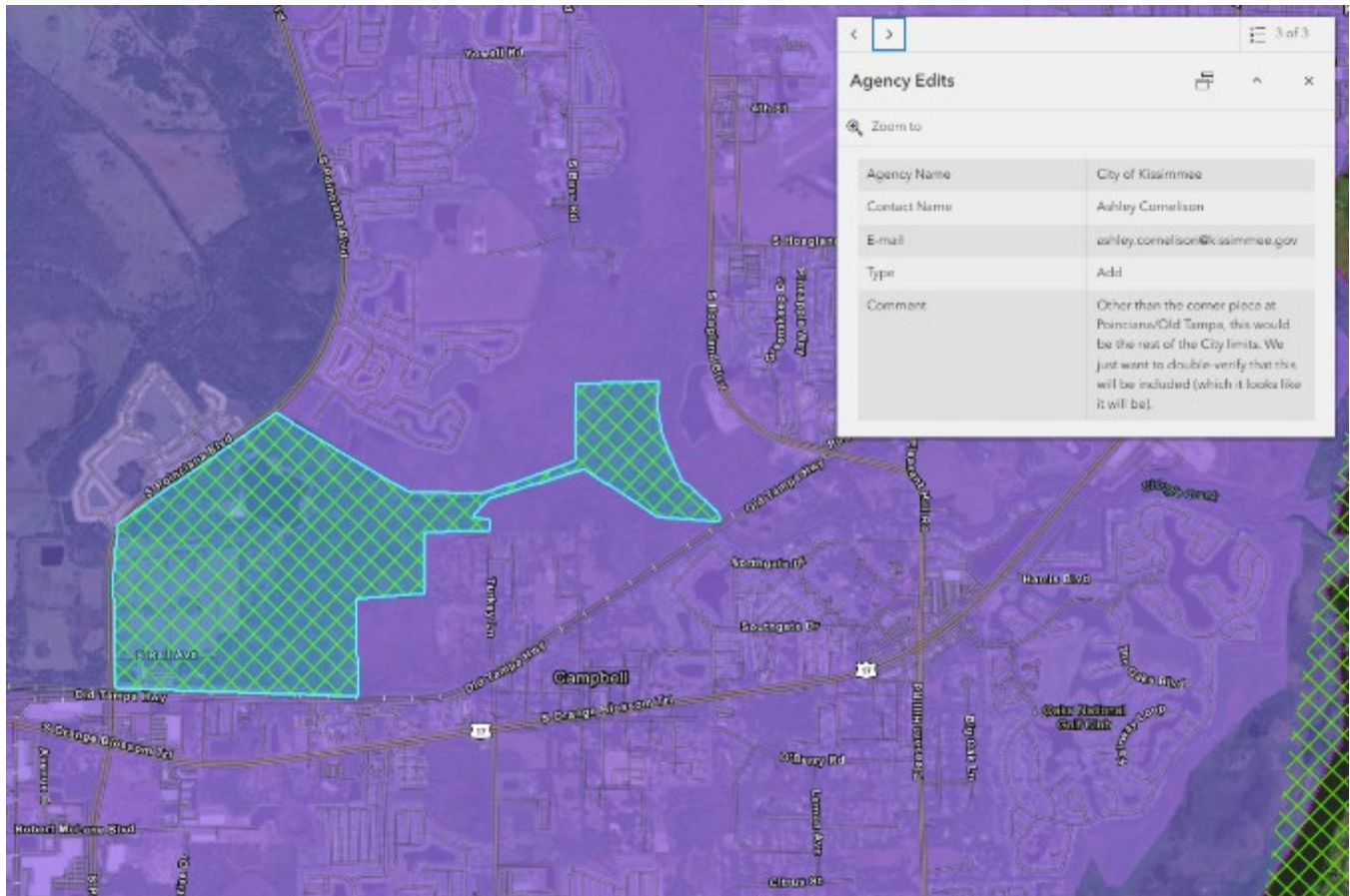
Local Agency Comment #10 –

Agency Name:	Osceola County
Agency Comment:	Add – Please add the ELT, SLT, & ACL Conceptual Master Plan boundaries, which are consistent with their respective Comprehensive Plan Elements. We will send the related GIS files via separate email.
MPO Response:	Consistent with County Comprehensive Plan and Urban development boundary.



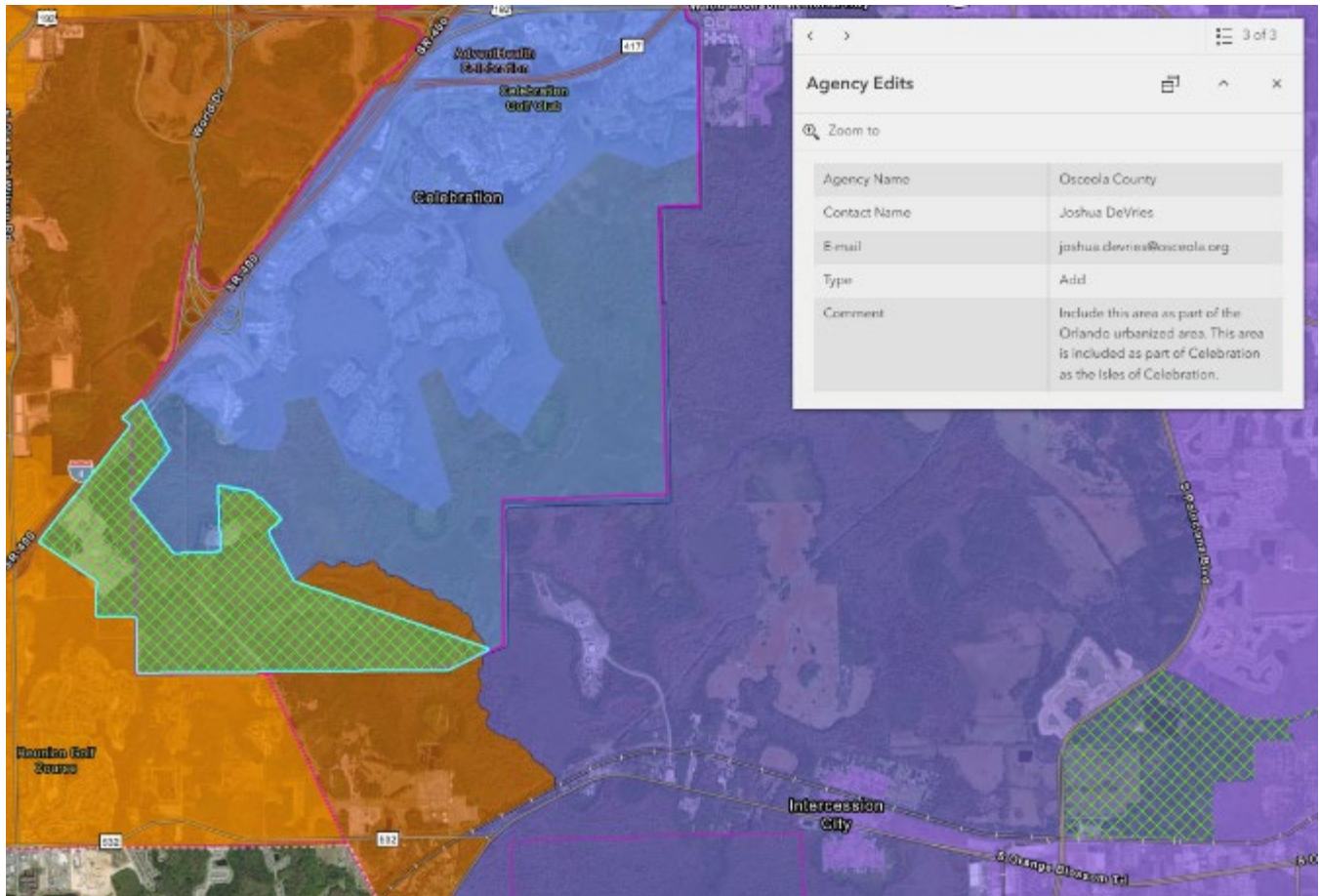
Local Agency Comment #11 –

Agency Name:	City of Kissimmee
Agency Comment:	Add – Other than the corner piece at Poinciana/Old Tampa, this would be the rest of the city limits. We just want to double-verify that this will be included.
MPO Response:	Area is included in adjusted urban boundary exercise to remove enclaves.



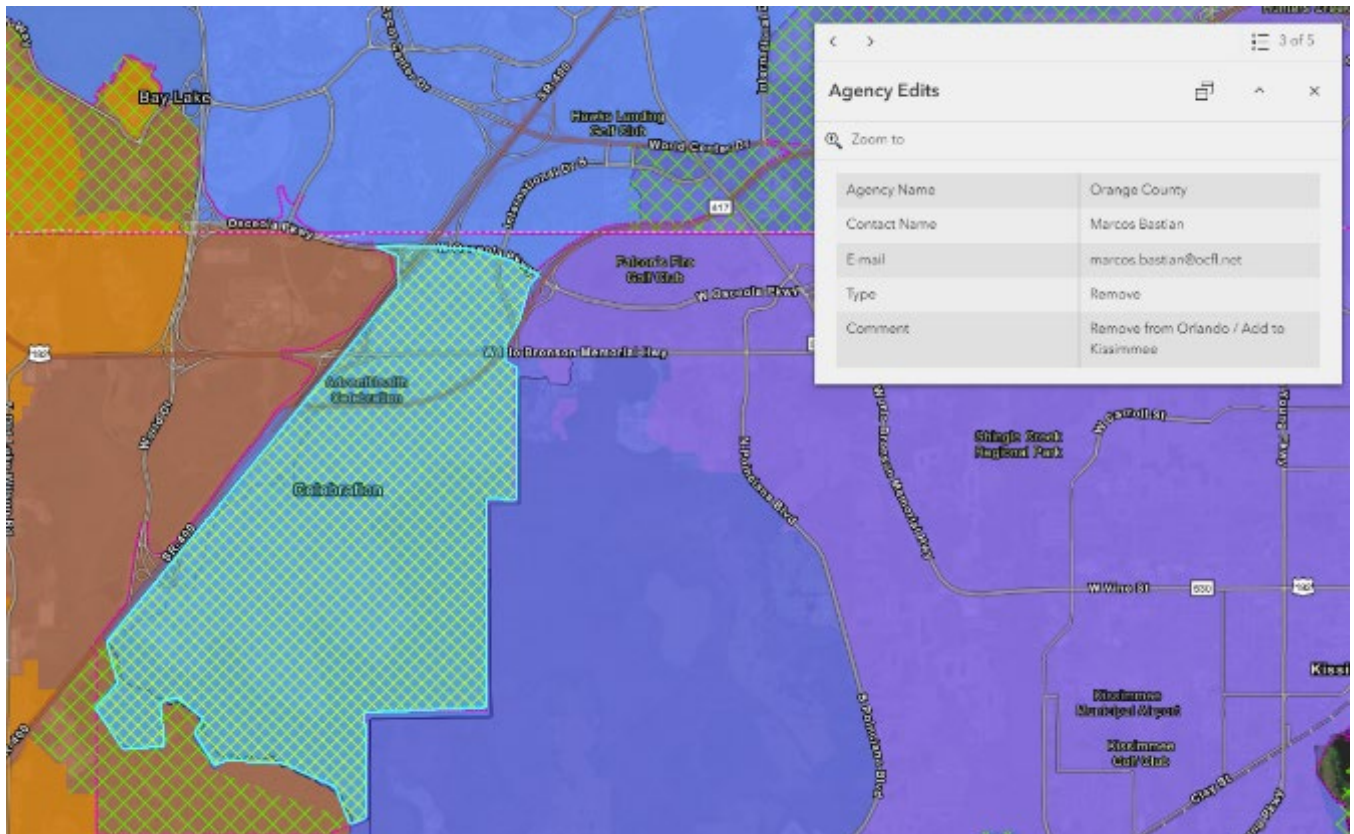
Local Agency Comment #12 –

Agency Name:	Osceola County
Agency Comment:	Add – Include this area as part of the Orlando urbanized area. This area is included as part of Celebration as the Isles of Celebration.
MPO Response:	Re-designating an Urban Area that has already been defined by the U.S. Census Bureau is not allowable within the Urban Area Boundary adjustment/smoothing process.



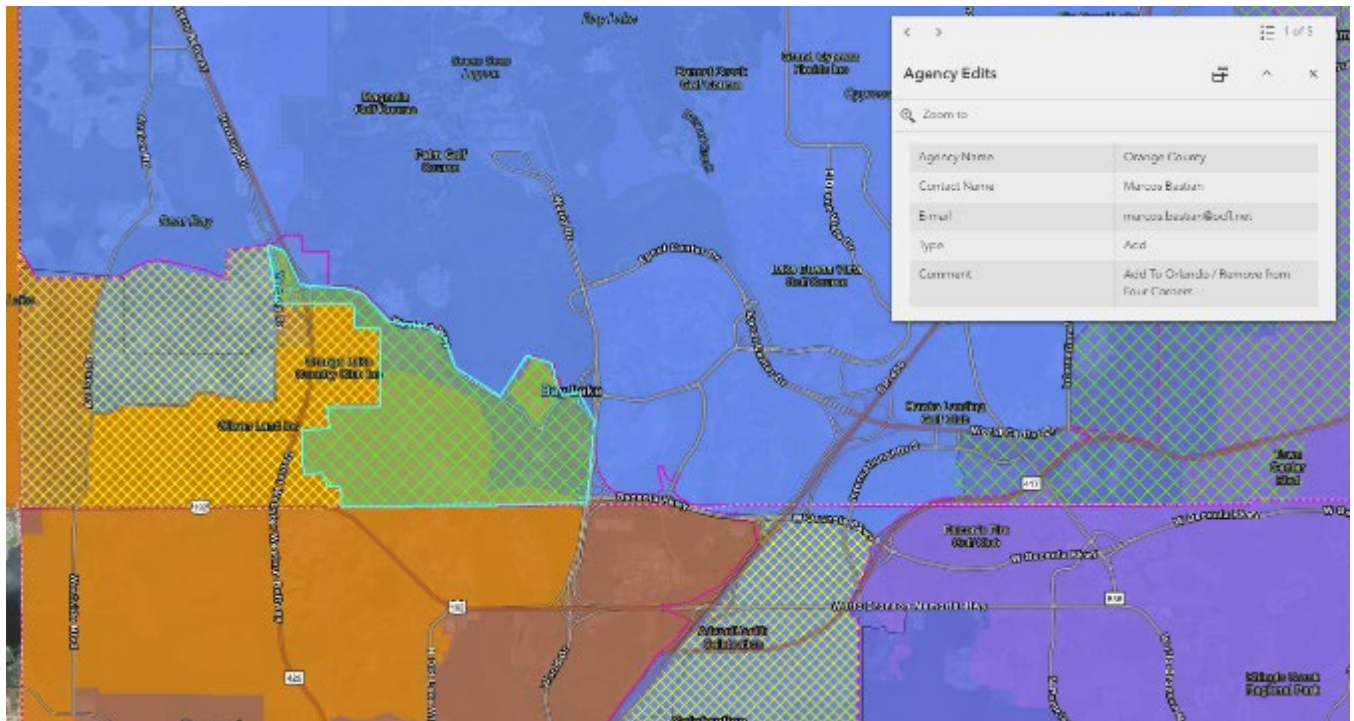
Local Agency Comment #13 –

Agency Name:	Orange County
Agency Comment:	Remove – Remove from Orlando / Add to Kissimmee
MPO Response:	Re-designating an Urban Area that has already been defined by the U.S. Census Bureau is not allowable within the Urban Area Boundary adjustment/smoothing process.



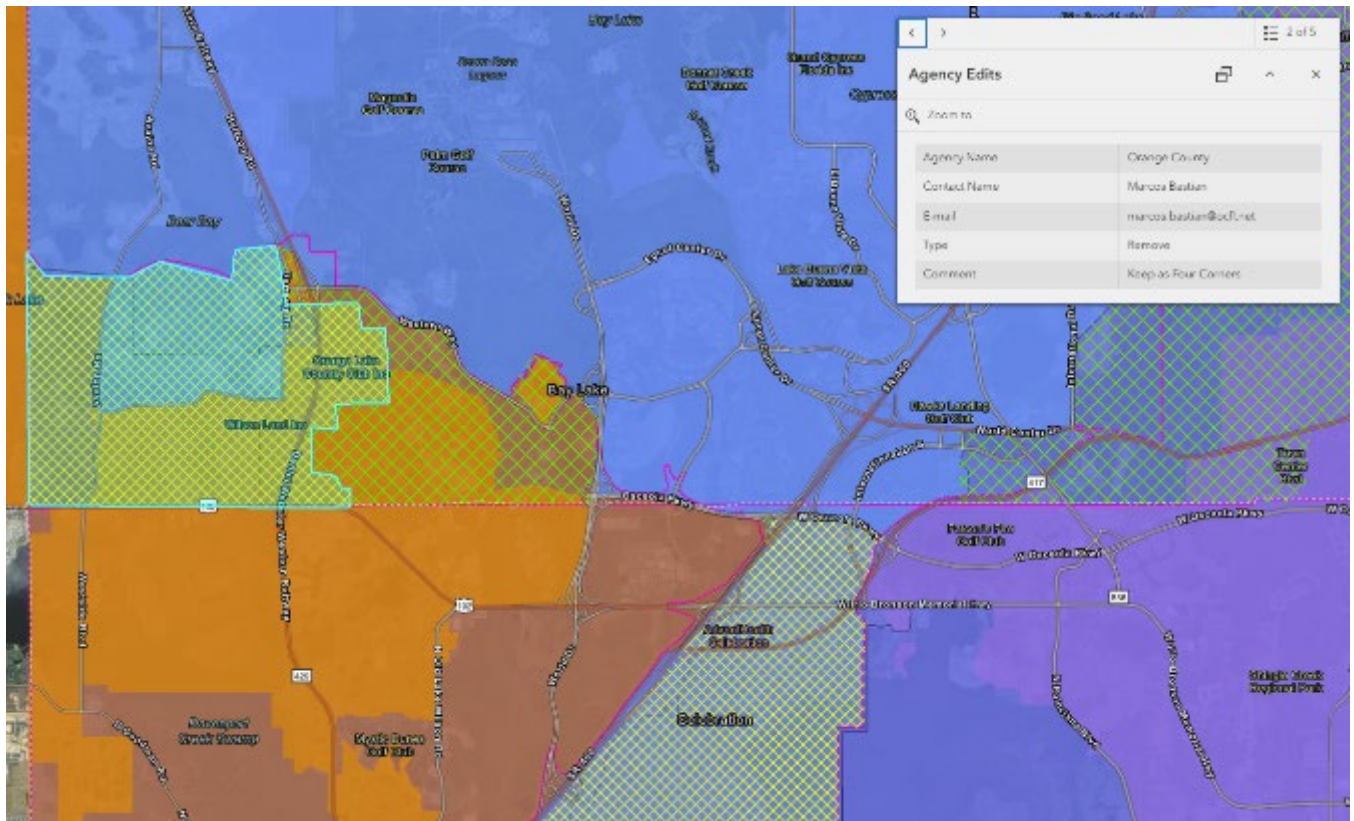
Local Agency Comment #14–

Agency Name:	Orange County
Agency Comment:	Add – Add to Orlando / Remove from Four Corners
MPO Response:	Re-designating an Urban Area that has already been defined by the U.S. Census Bureau is not allowable within the Urban Area Boundary adjustment/smoothing process.



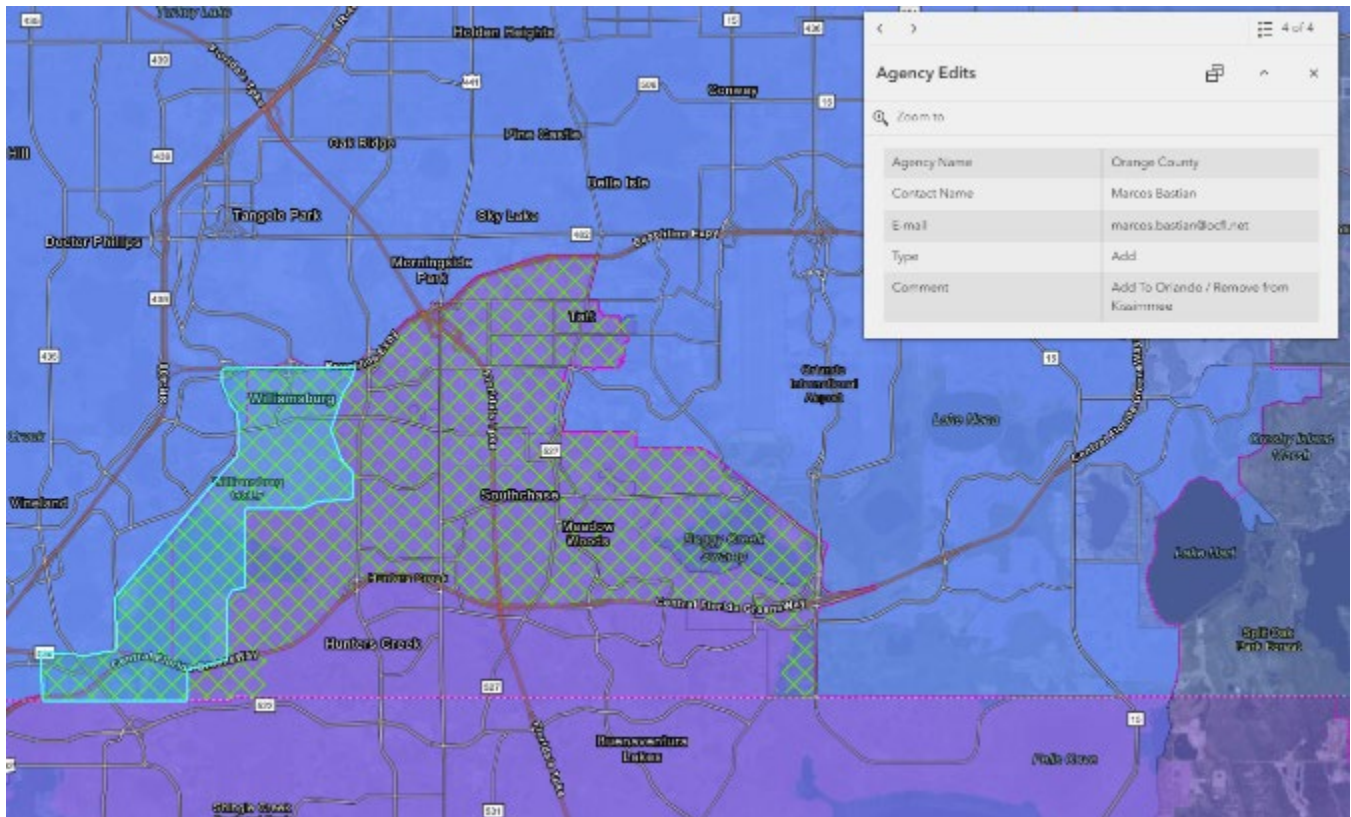
Local Agency Comment #15–

Agency Name:	Orange County
Agency Comment:	Remove – Keep as Four Corners
MPO Response:	Re-designating an Urban Area that has already been defined by the U.S. Census Bureau is not allowable within the Urban Area Boundary adjustment/smoothing process.



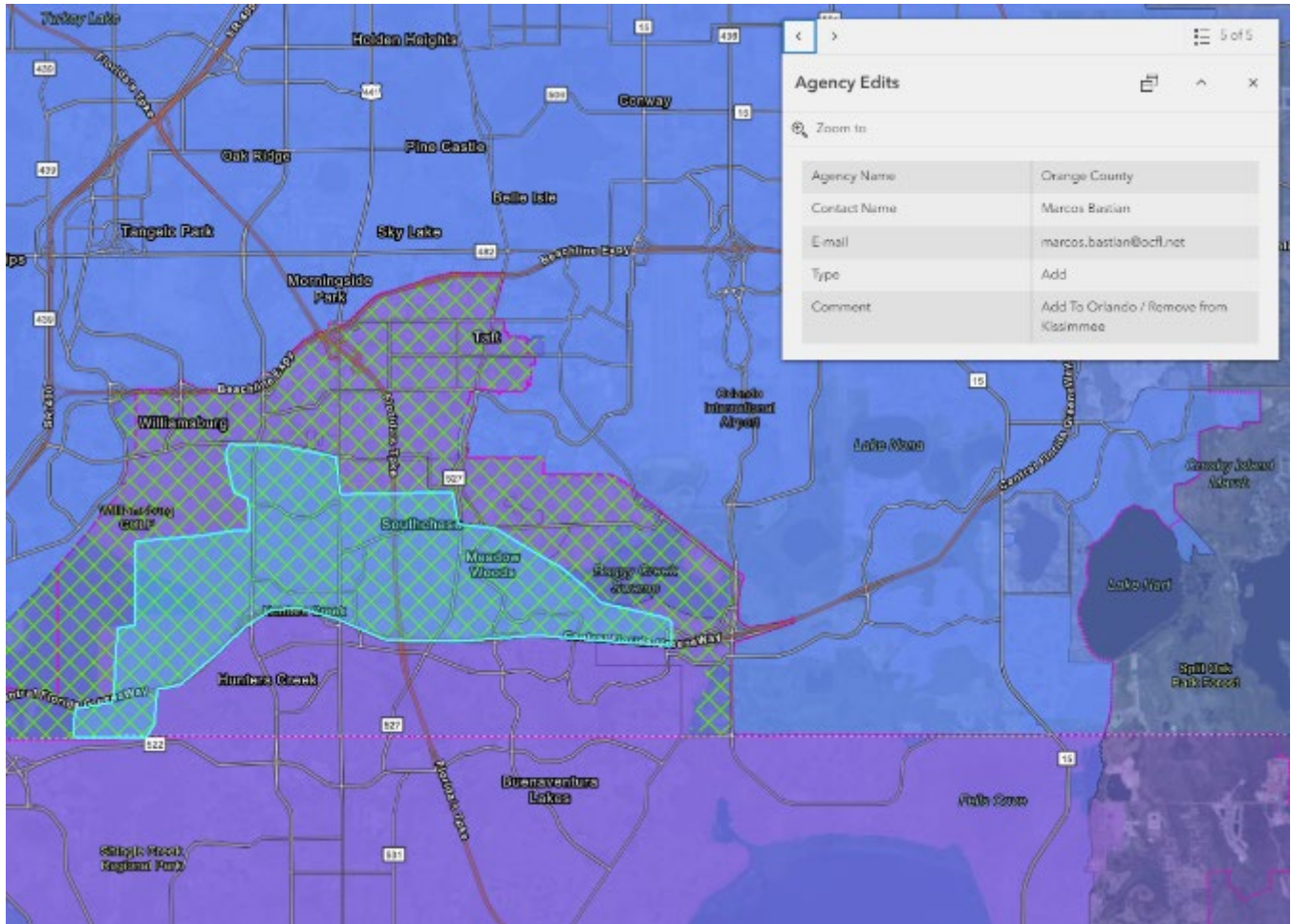
Local Agency Comment #16–

Agency Name:	Orange County
Agency Comment:	Add – Add to Orlando / Remove from Kissimmee
MPO Response:	Re-designating an Urban Area that has already been defined by the U.S. Census Bureau is not allowable within the Urban Area Boundary adjustment/smoothing process.



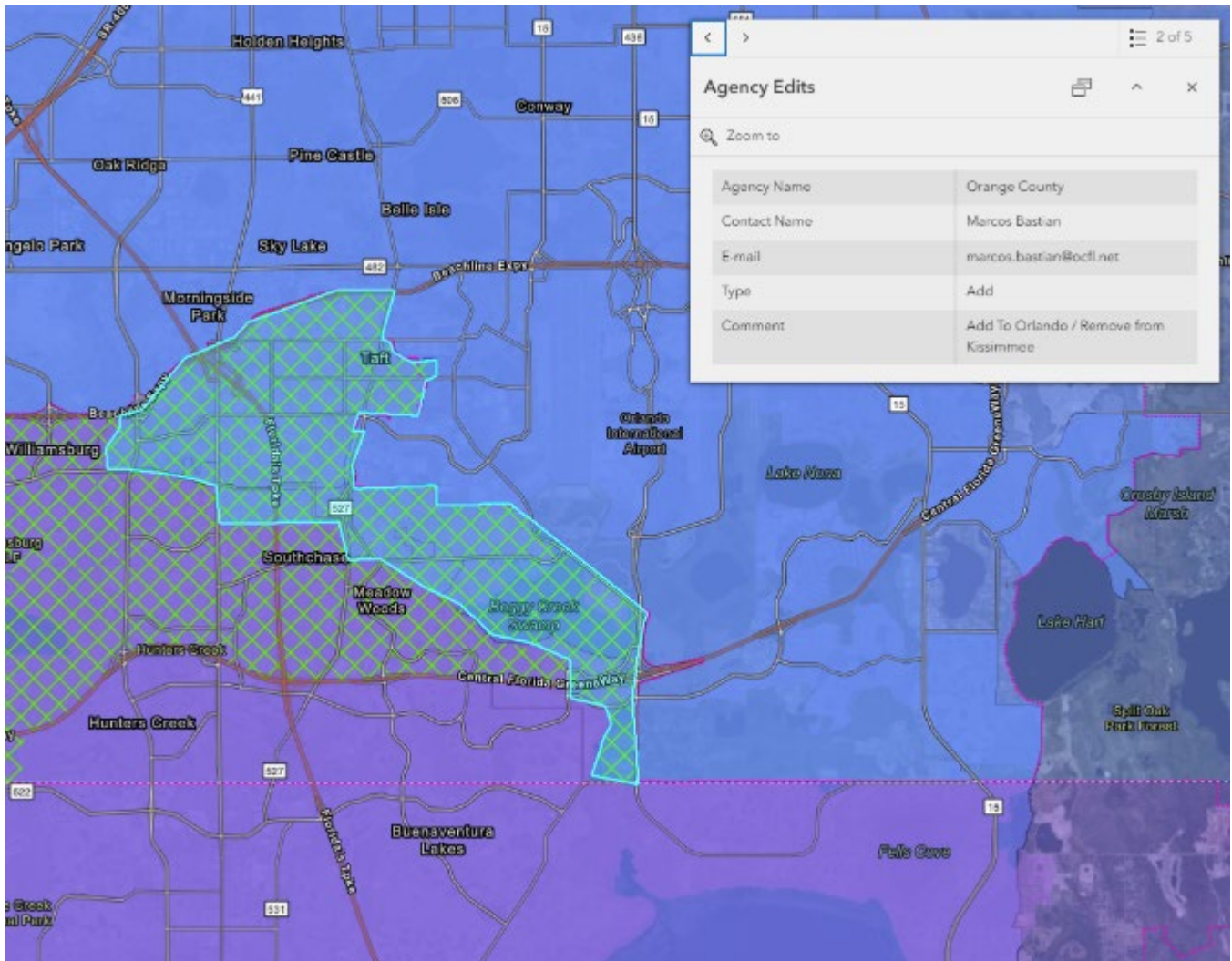
Local Agency Comment #17–

Agency Name:	Orange County
Agency Comment:	Add – Add to Orlando / Remove from Kissimmee
MPO Response:	Re-designating an Urban Area that has already been defined by the U.S. Census Bureau is not allowable within the Urban Area Boundary adjustment/smoothing process.



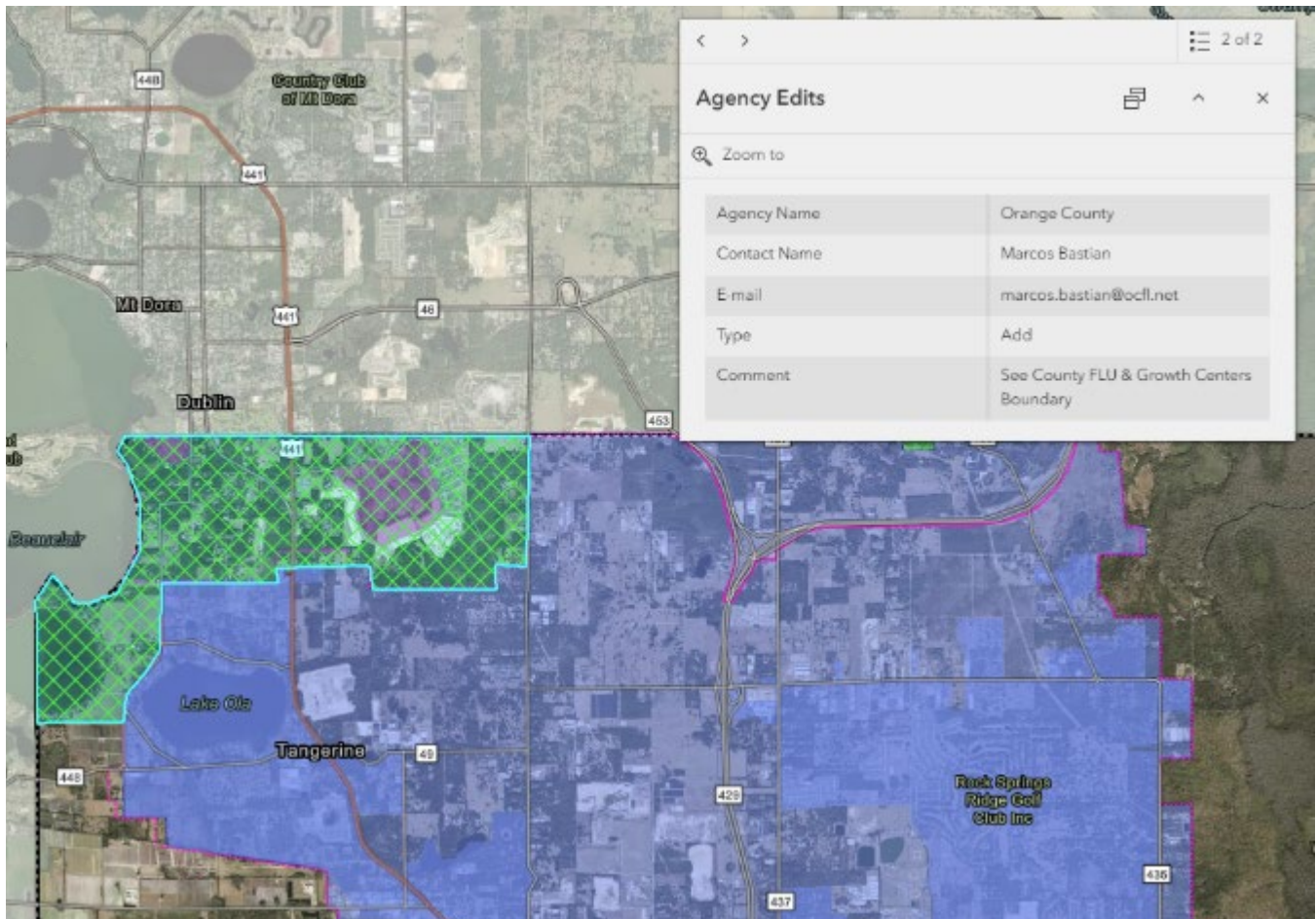
Local Agency Comment #18–

Agency Name:	Orange County
Agency Comment:	Add – Add to Orlando / Remove from Kissimmee
MPO Response:	Re-designating an Urban Area that has already been defined by the U.S. Census Bureau is not allowable within the Urban Area Boundary adjustment/smoothing process.



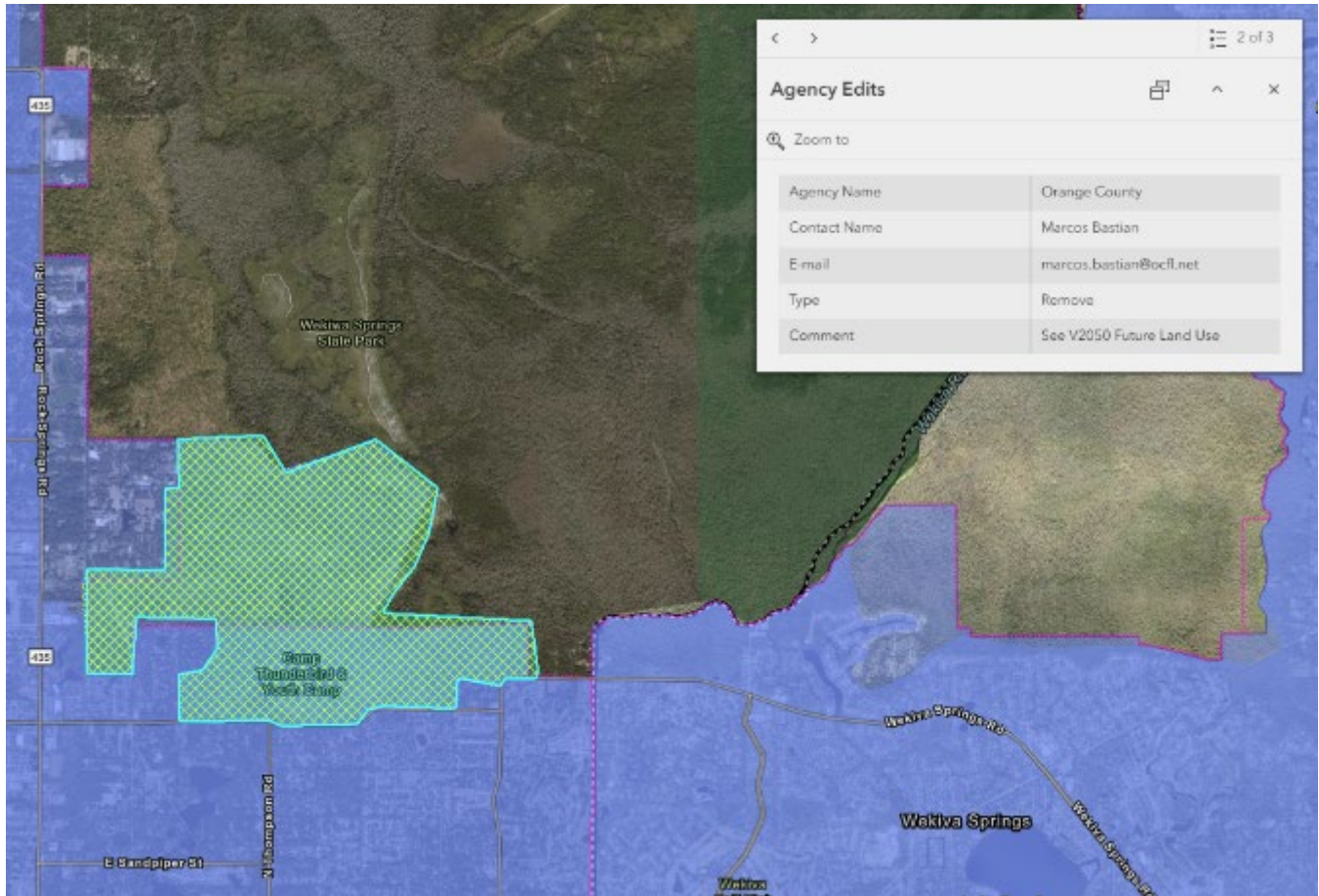
Local Agency Comment #19 –

Agency Name:	Orange County
Agency Comment:	Add – See County FLU & Growth Centers Boundary
MPO Response:	The 2020 census identified the area as urban within the Leesburg-Tavares-Eustis UAB, the AUAB will be updated to reflect the County's 2050 Comprehensive Plan.



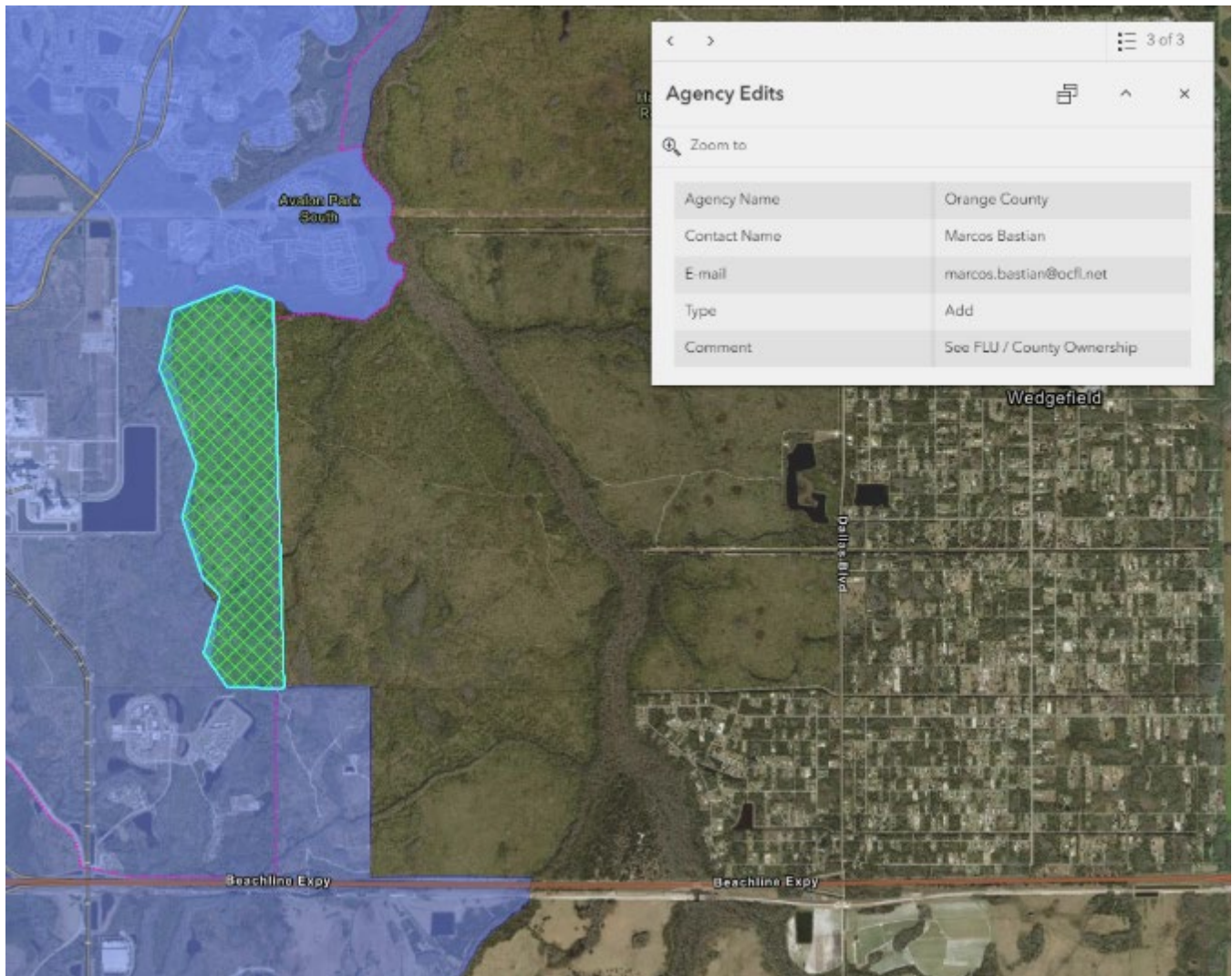
Local Agency Comment #20 –

Agency Name:	Orange County
Agency Comment:	Remove – See V2050 Future Land Use
MPO Response:	To be removed and made consistent with Wekiwa Spring State Park boundaries and County Comprehensive Plan.



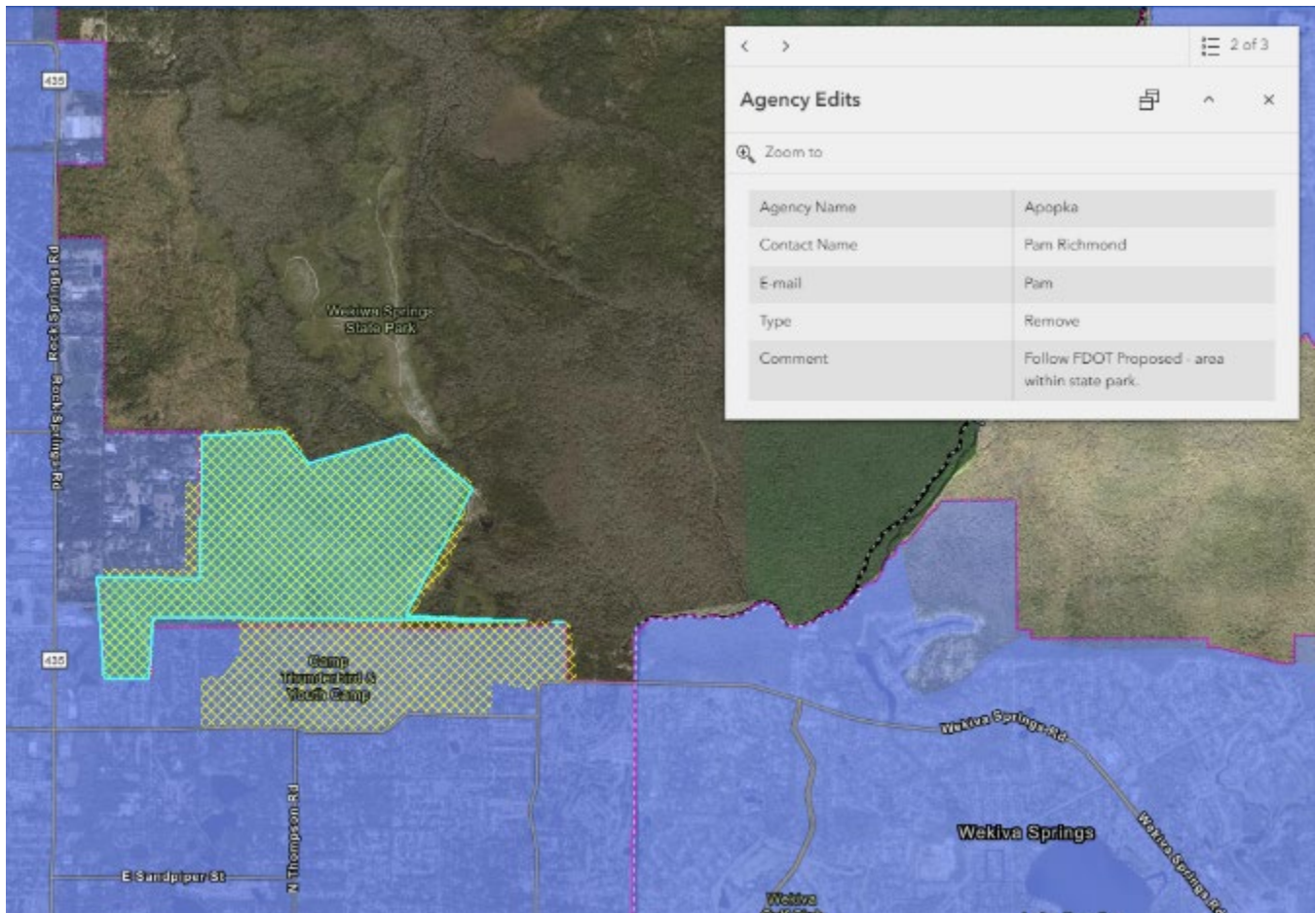
Local Agency Comment #21 –

Agency Name:	Orange County
Agency Comment:	Add – See FLU / County Ownership
MPO Response:	To be added, consistent with County Comprehensive plan.



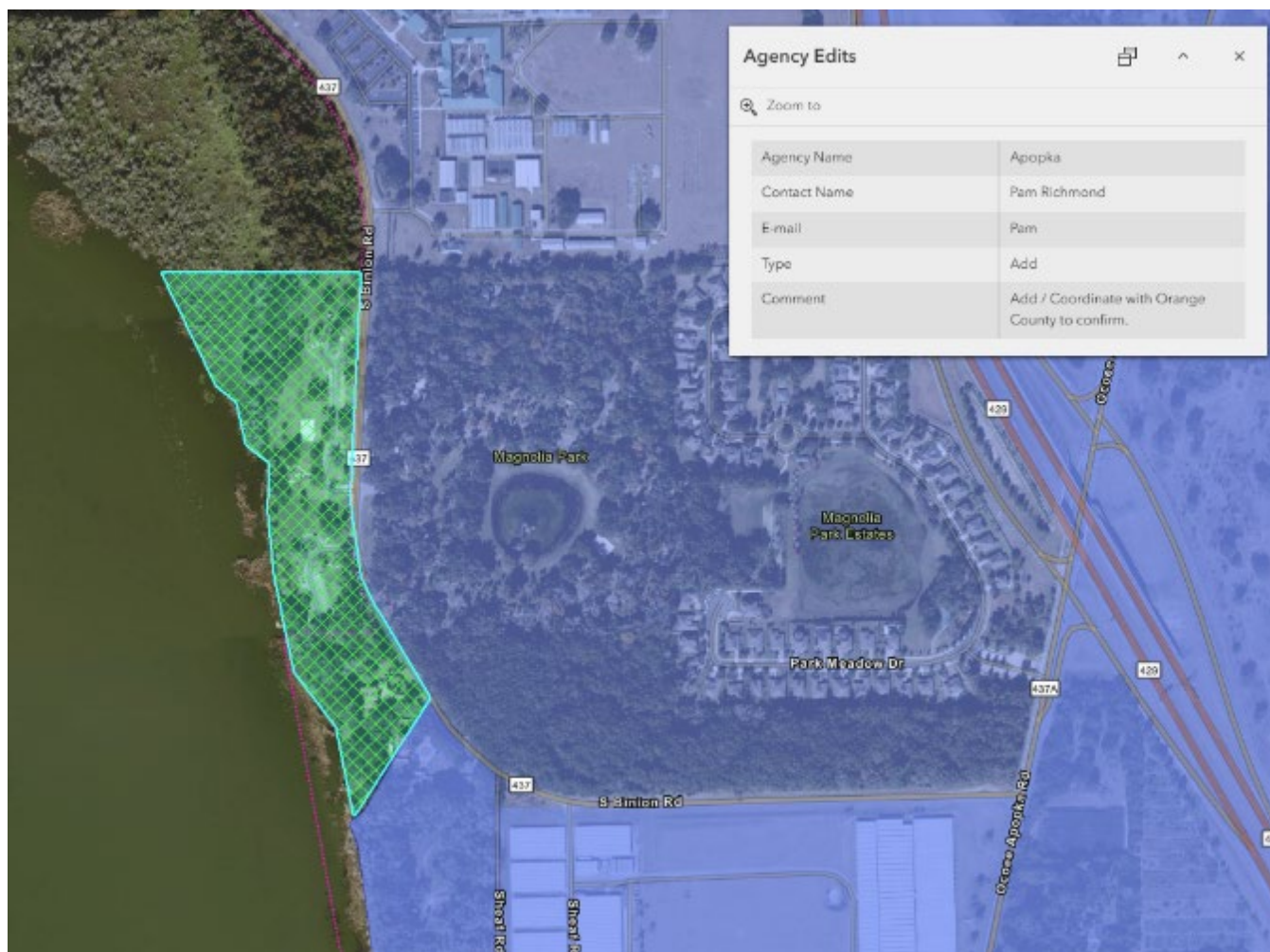
Local Agency Comment #22 –

Agency Name:	City of Apopka
Agency Comment:	Remove – Follow FDOT proposed - area within state park.
MPO Response:	To be removed and made consistent with Wekiwa Spring State Park boundaries and County Comprehensive Plan.



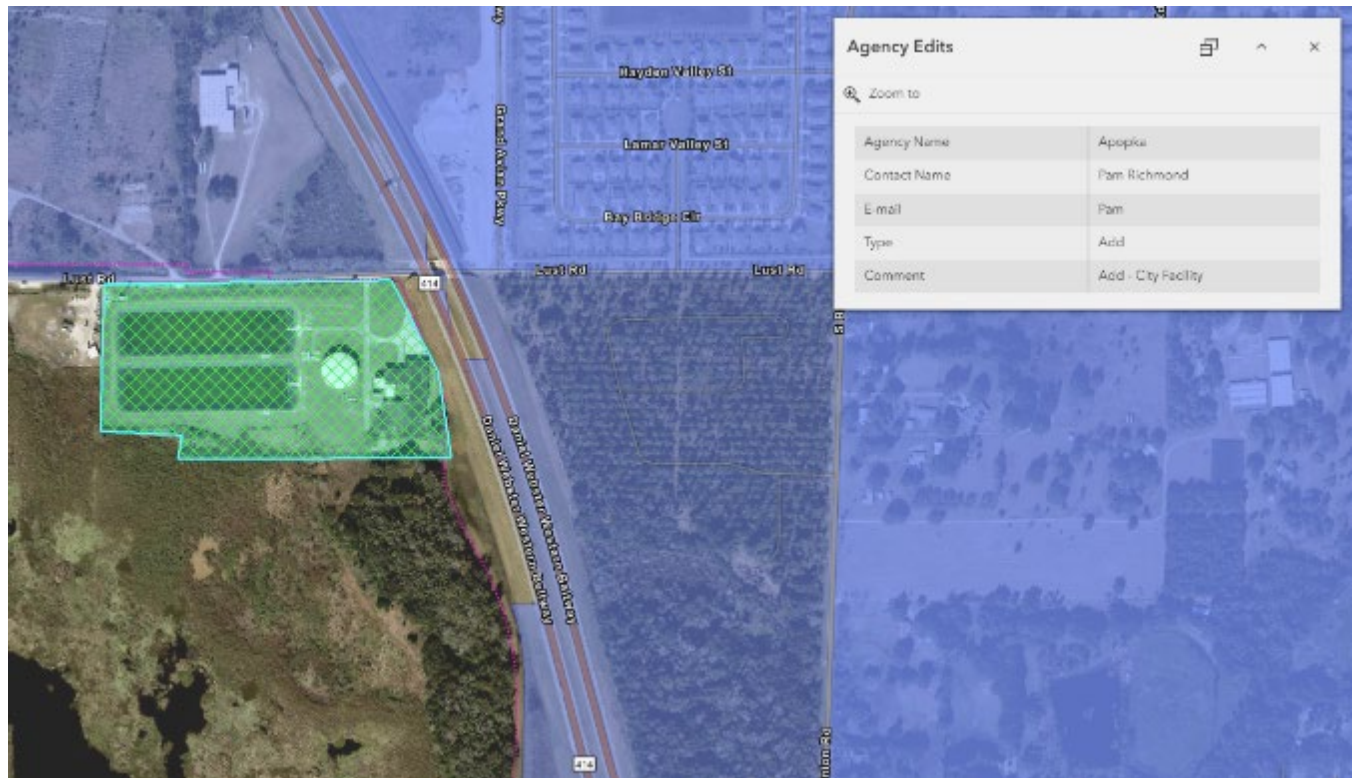
Local Agency Comment #23 –

Agency Name:	City of Apopka
Agency Comment:	Add – Coordinate with Orange County to confirm
MPO Response:	To be made consistent with Orange County and Apopka Comprehensive Plans.



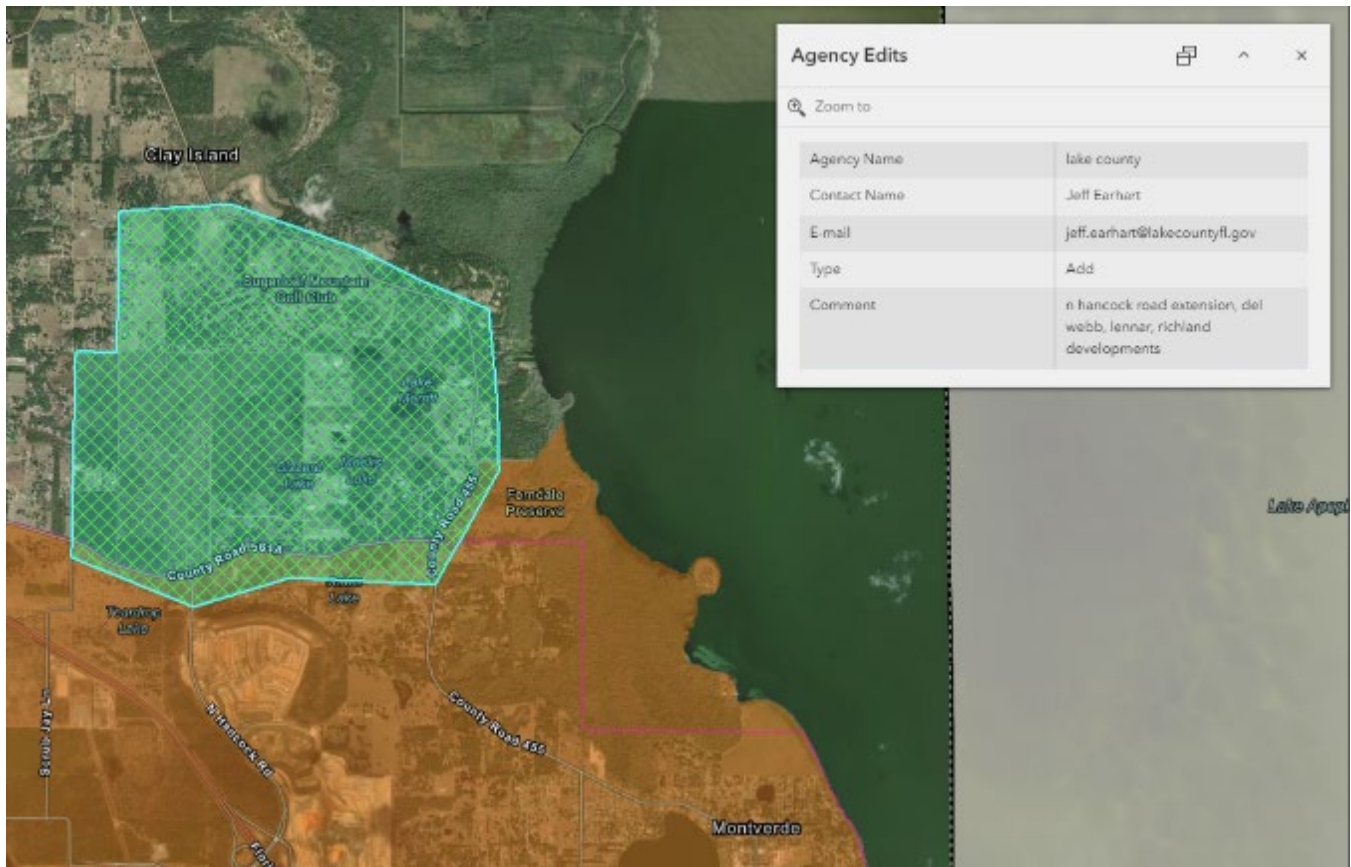
Local Agency Comment #24 –

Agency Name:	Apopka
Agency Comment:	Add – City Facility
MPO Response:	To be made consistent with Orange County and Apopka Comprehensive Plans.



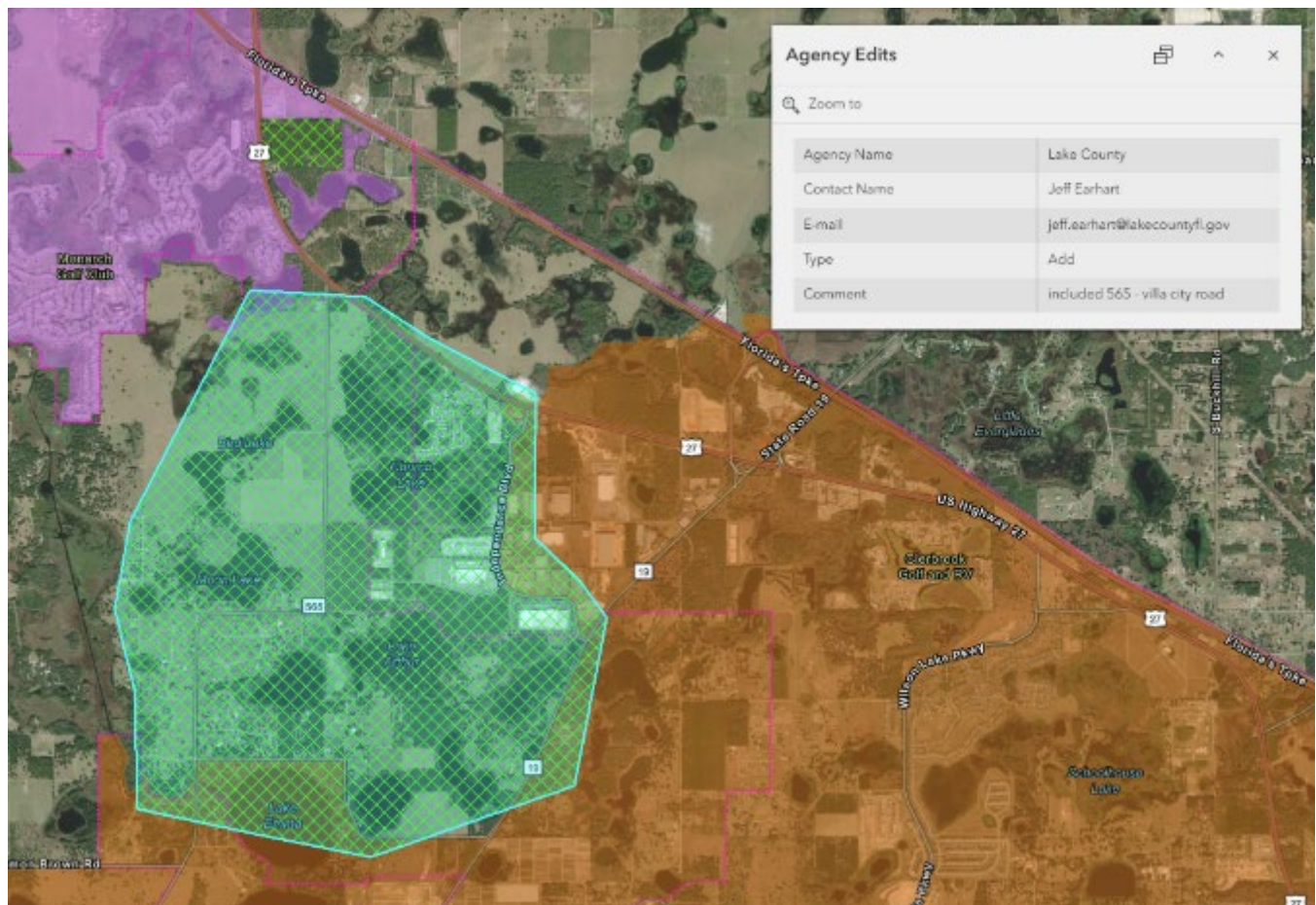
Local Agency Comment #25 –

Agency Name:	Lake County
Agency Comment:	Add - N Hancock Road extension, Del Webb, Lennar, Richland developments
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



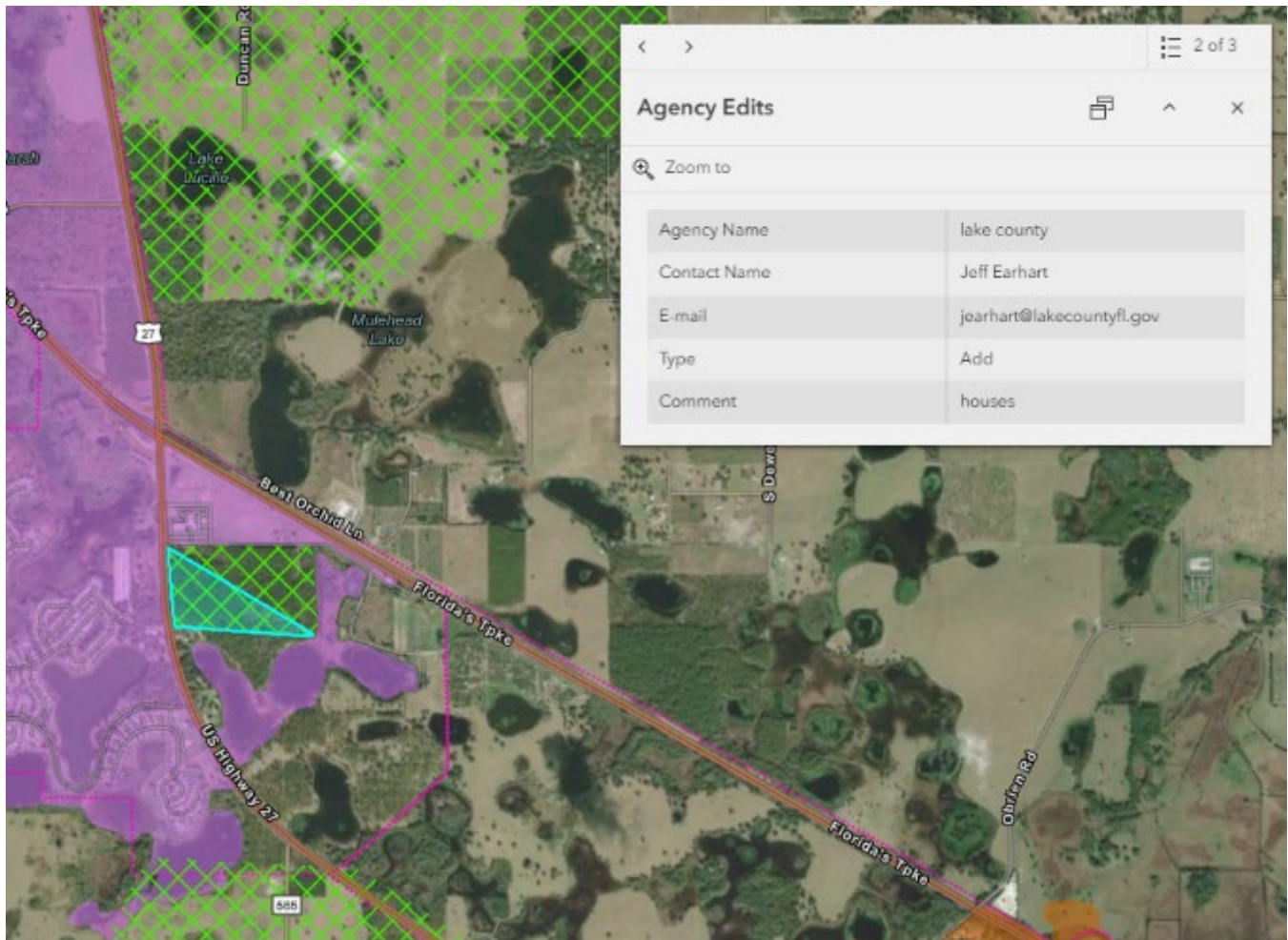
Local Agency Comment #26 –

Agency Name:	Lake County
Agency Comment:	Add - Included 565 - Villa City Road
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



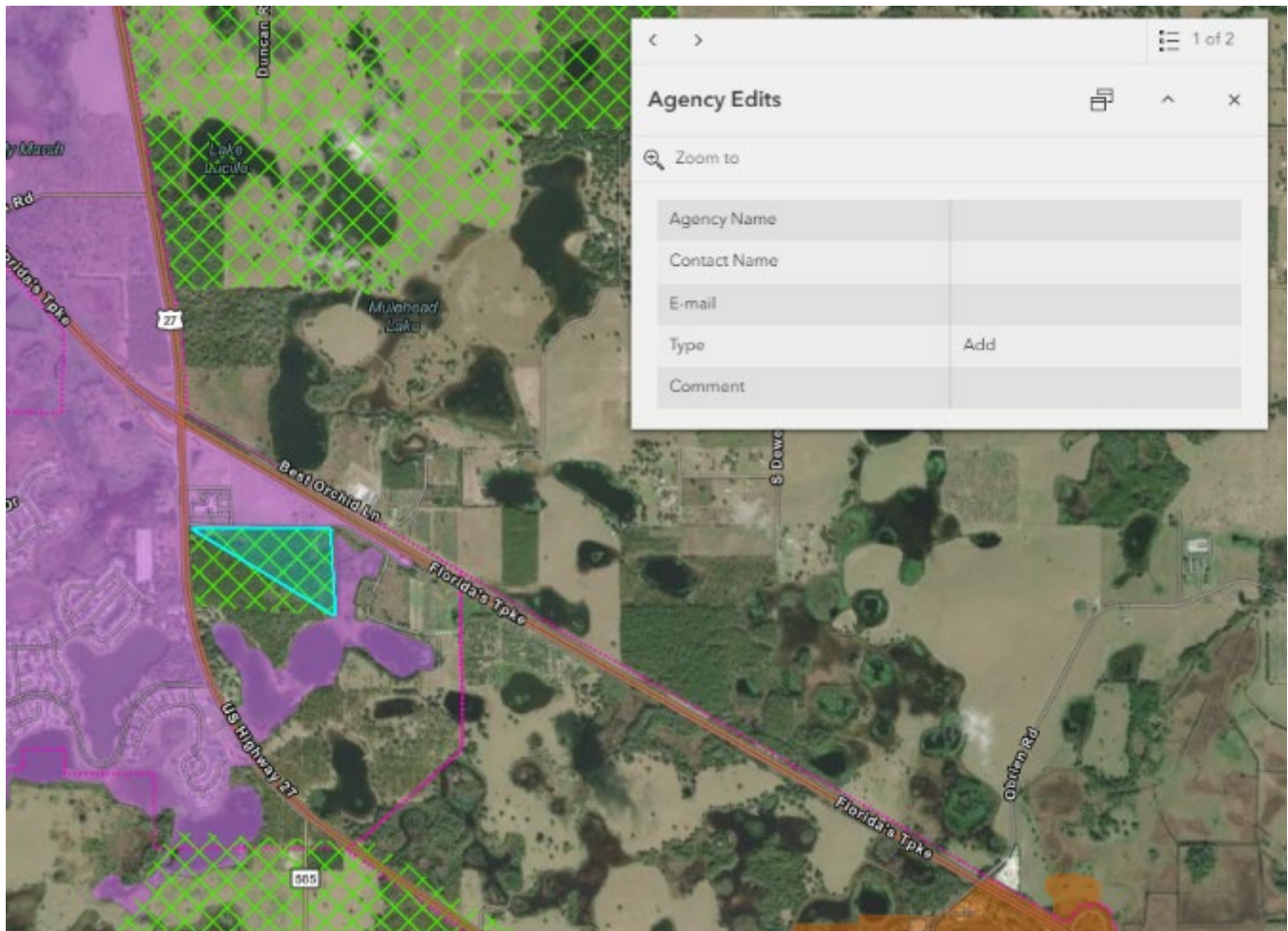
Local Agency Comment #27 –

Agency Name:	Lake County
Agency Comment:	Add - Houses
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



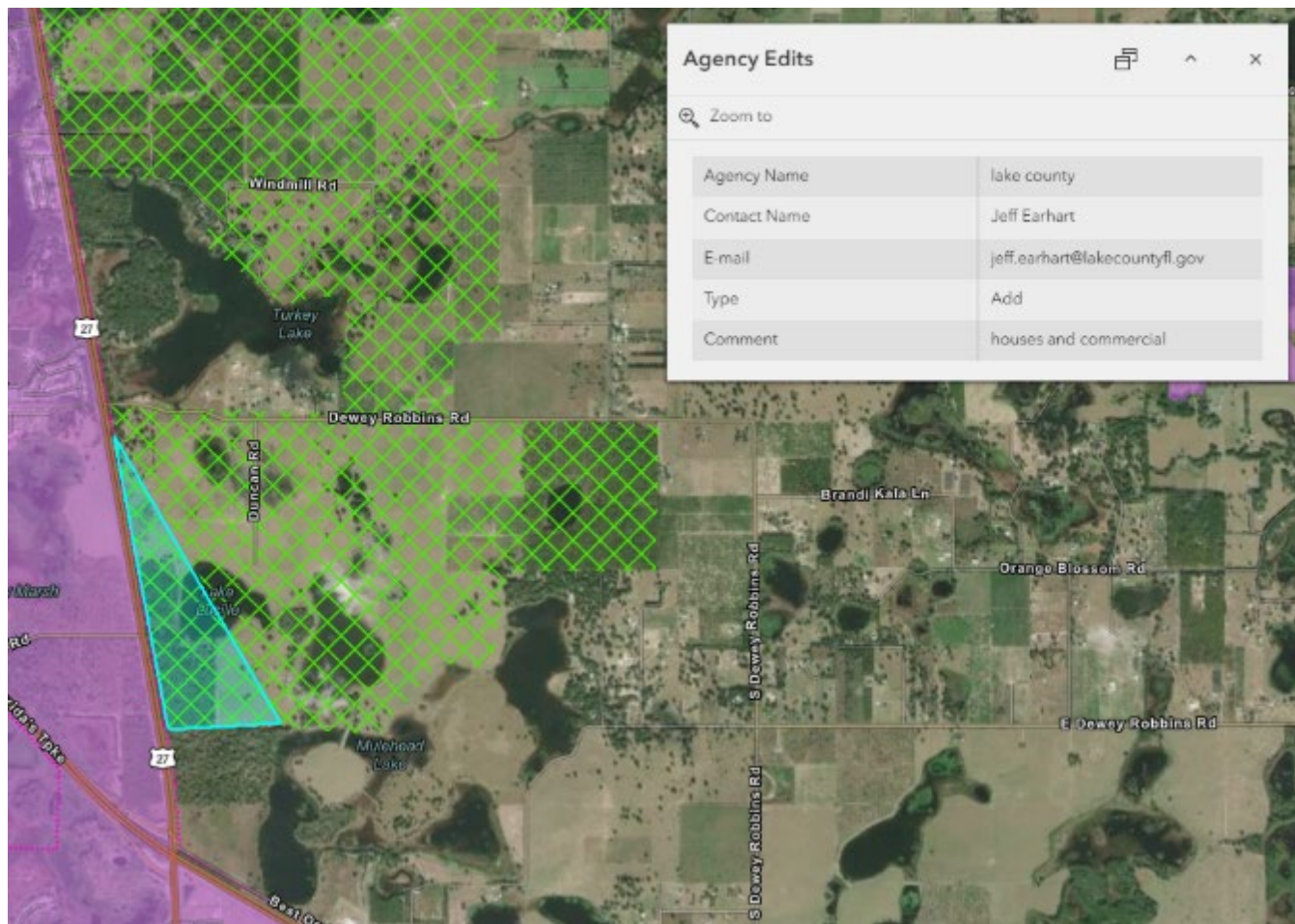
Local Agency Comment #28 –

Agency Name:	Lake County
Agency Comment:	Add - N/A
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



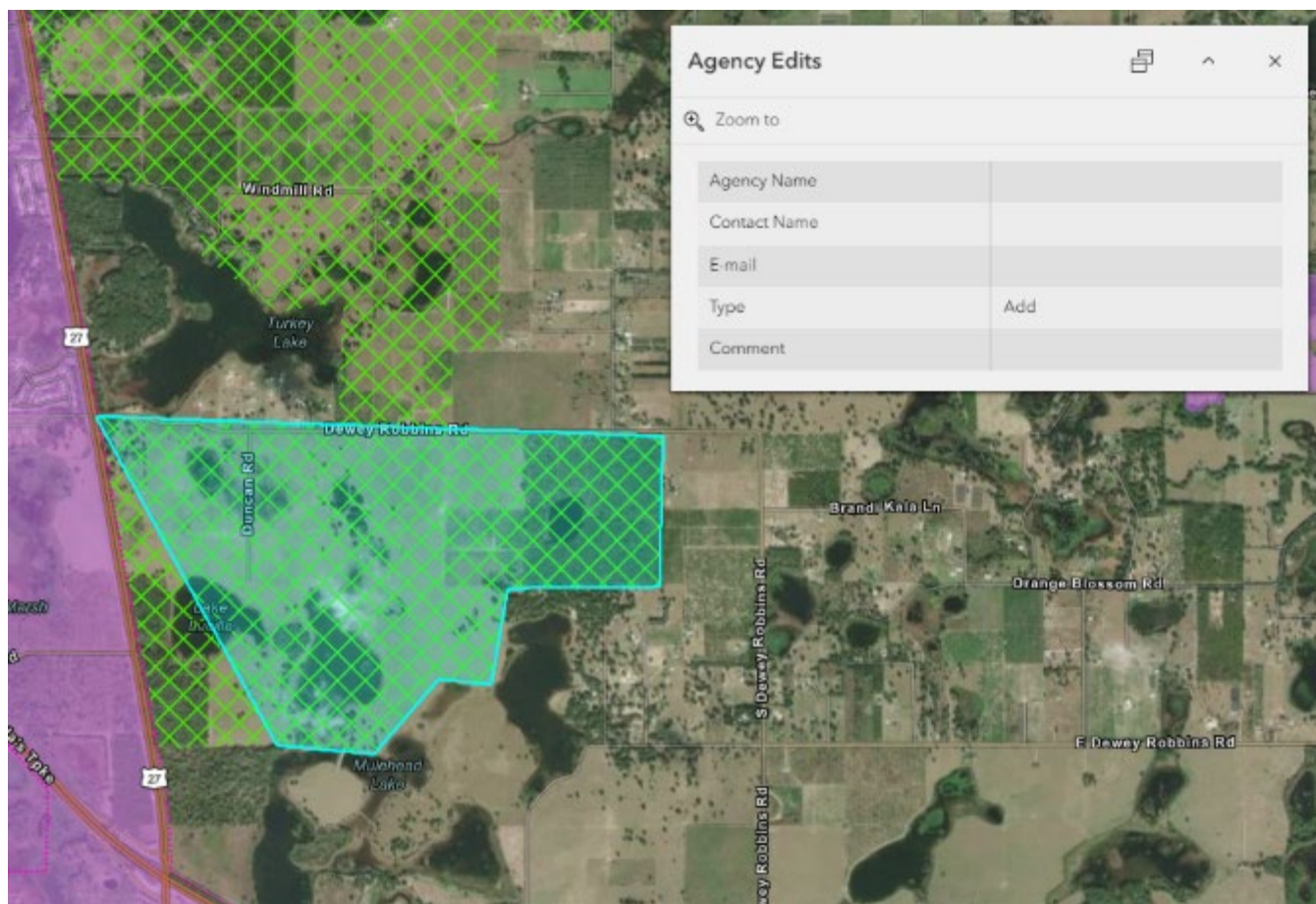
Local Agency Comment #29 –

Agency Name:	Lake County
Agency Comment:	Add - Houses and Commercial
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



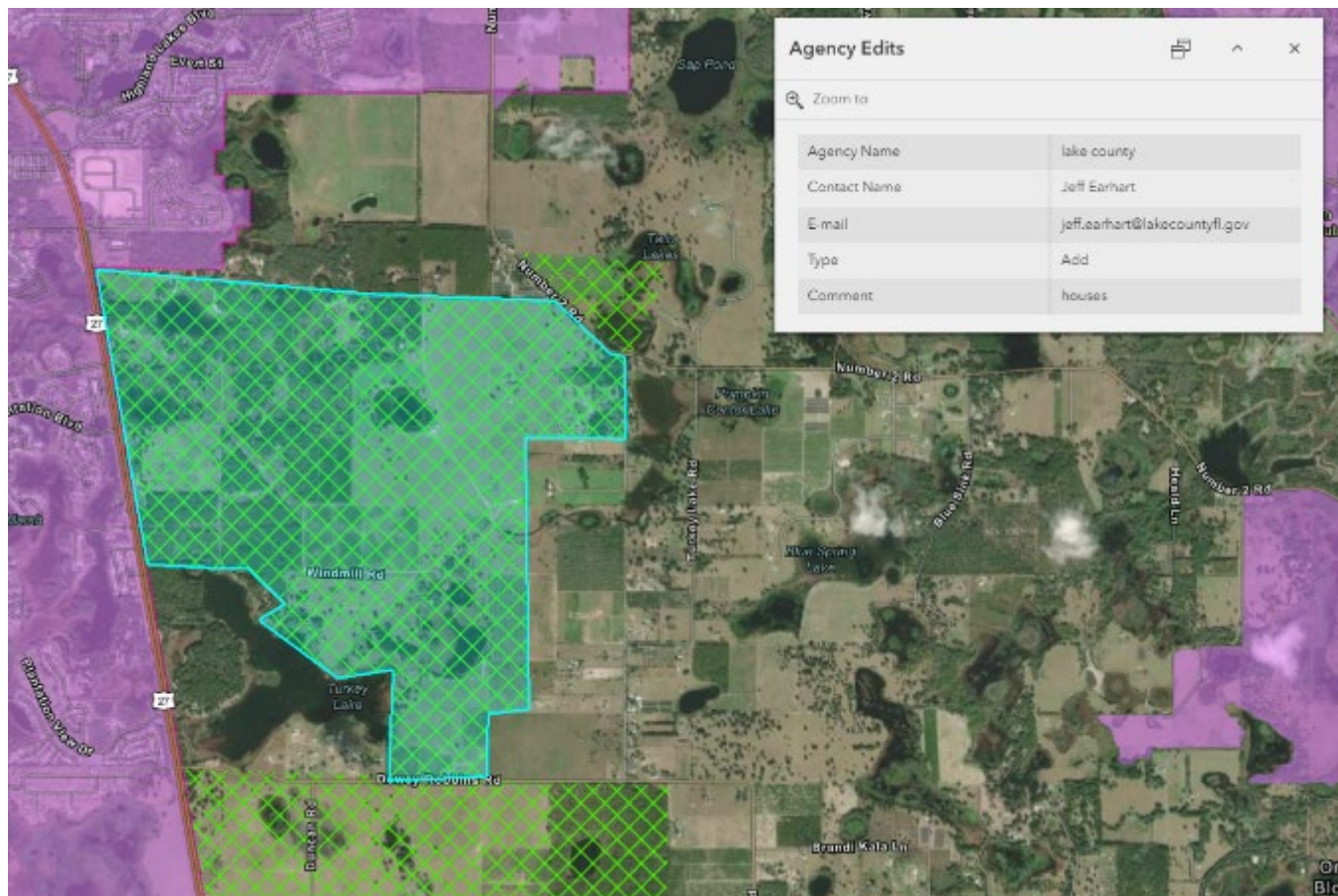
Local Agency Comment #30 –

Agency Name:	Lake County
Agency Comment:	Add - N/A
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



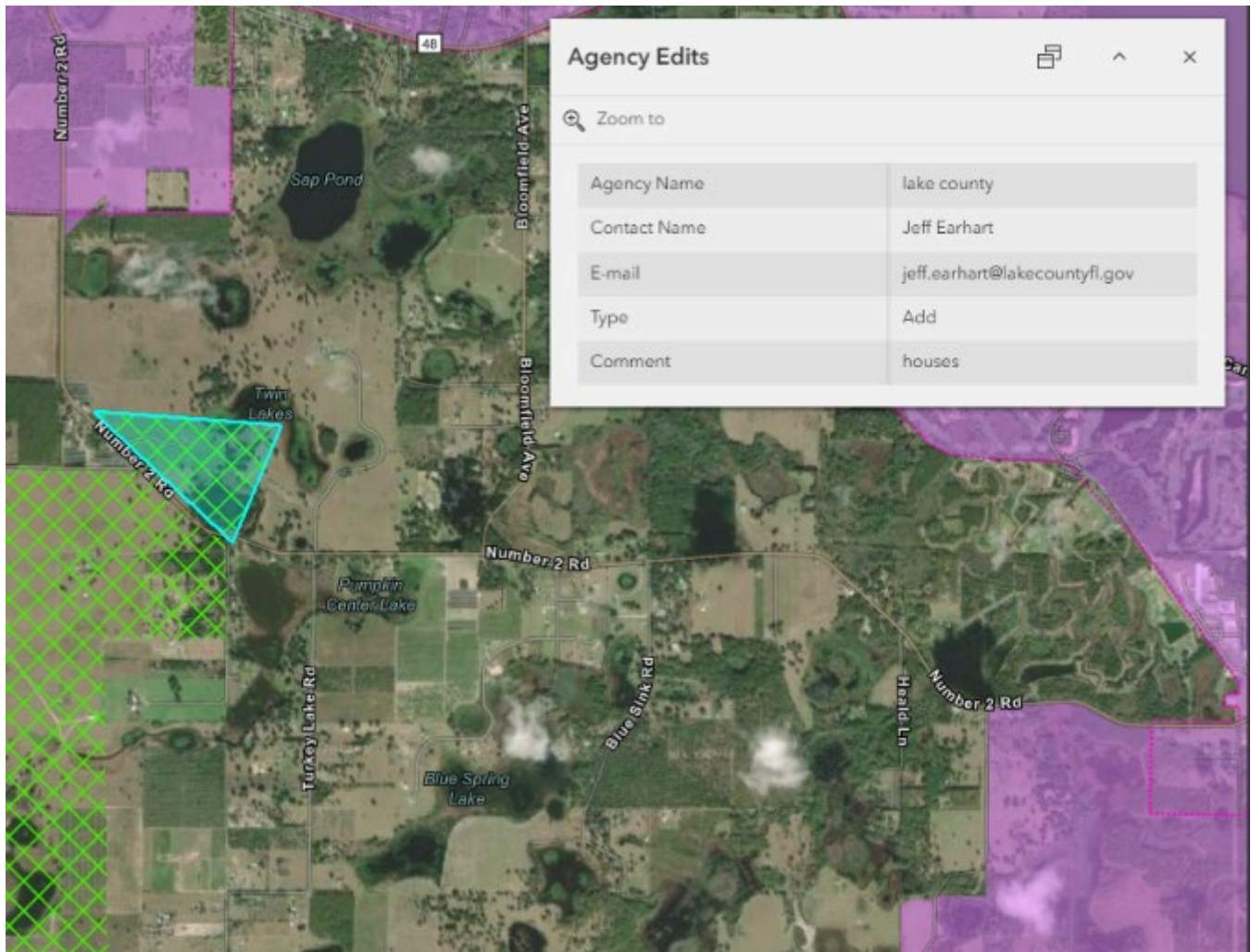
Local Agency Comment #31 –

Agency Name:	Lake County
Agency Comment:	Add - Houses
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



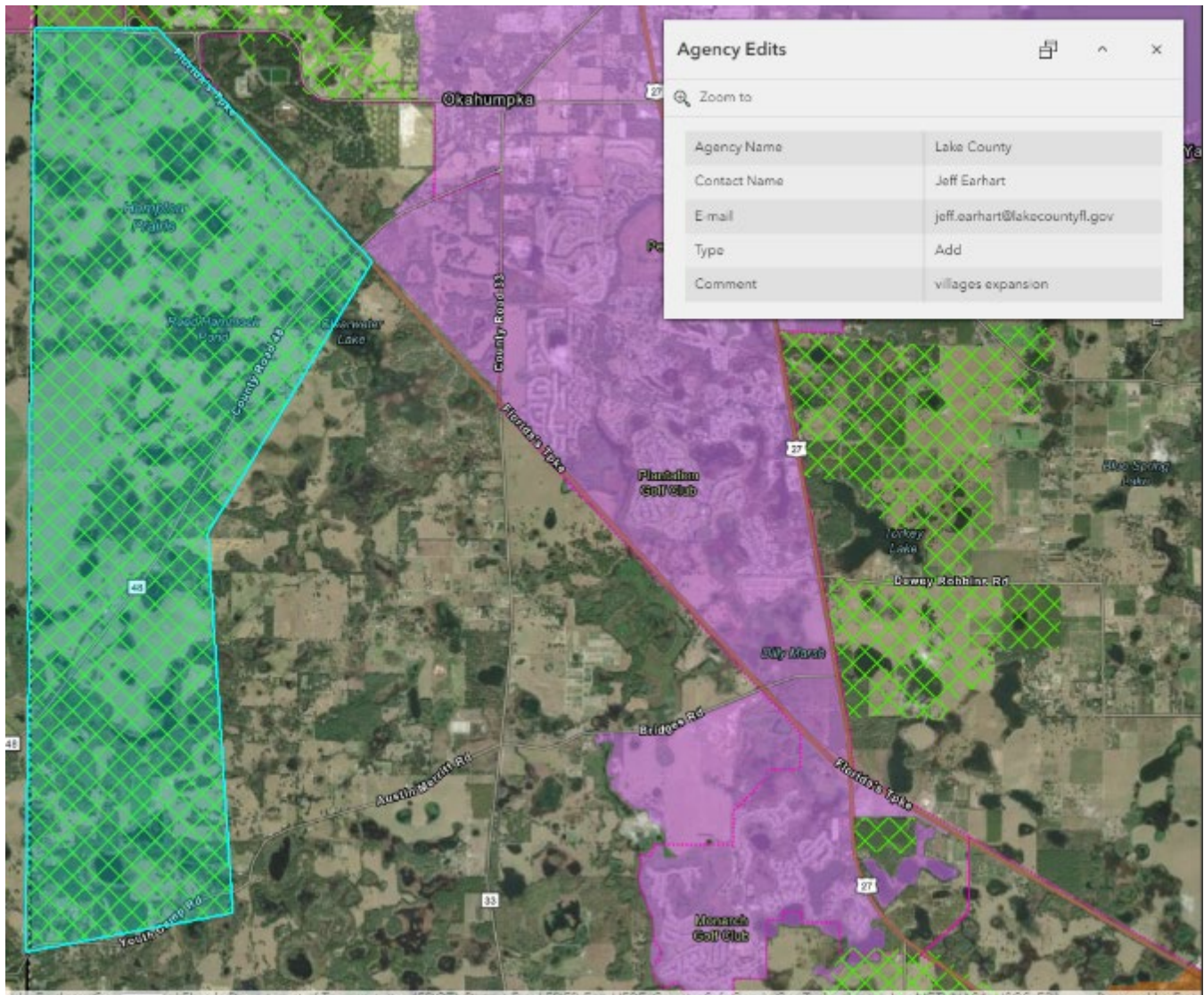
Local Agency Comment #32 –

Agency Name:	Lake County
Agency Comment:	Add - Houses
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



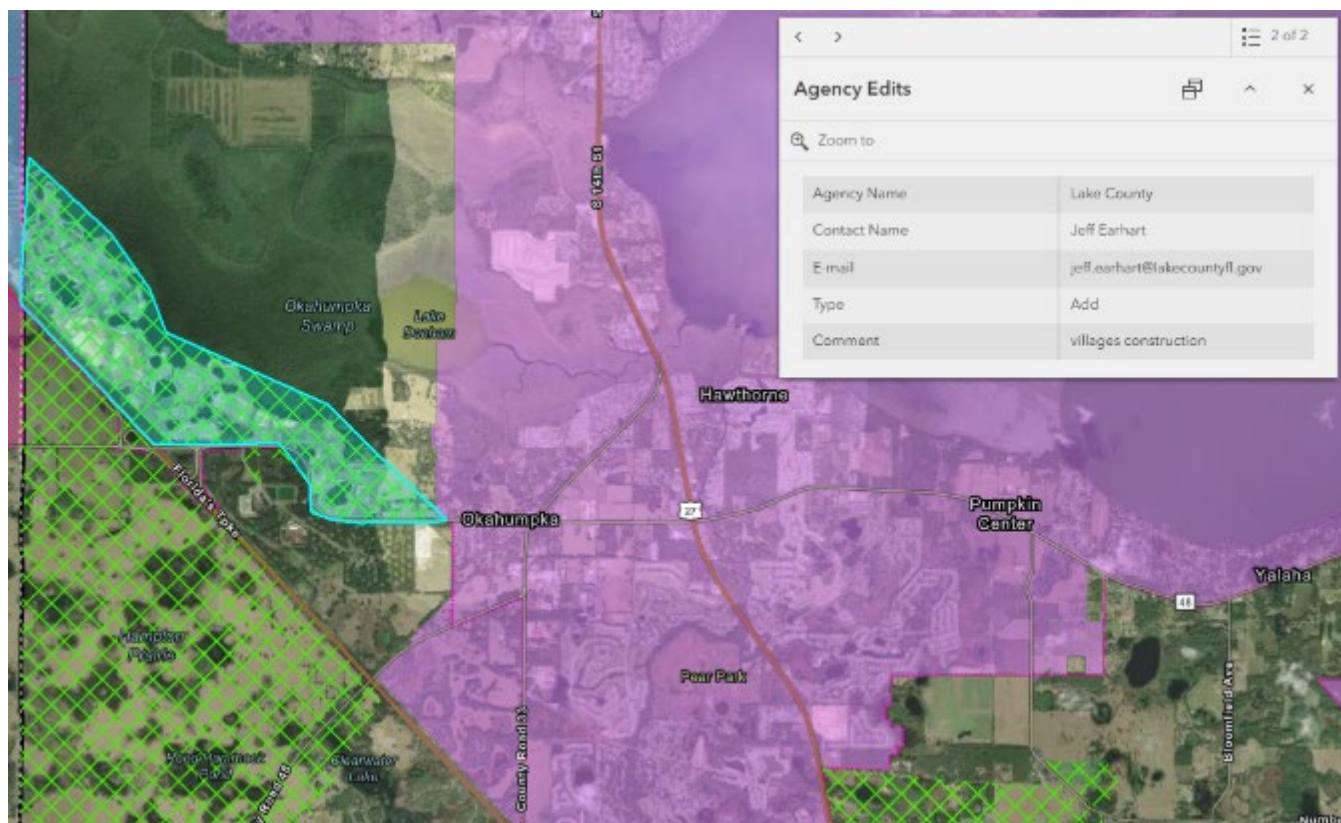
Local Agency Comment #33 –

Agency Name:	Lake County
Agency Comment:	Add - Villages Expansion
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



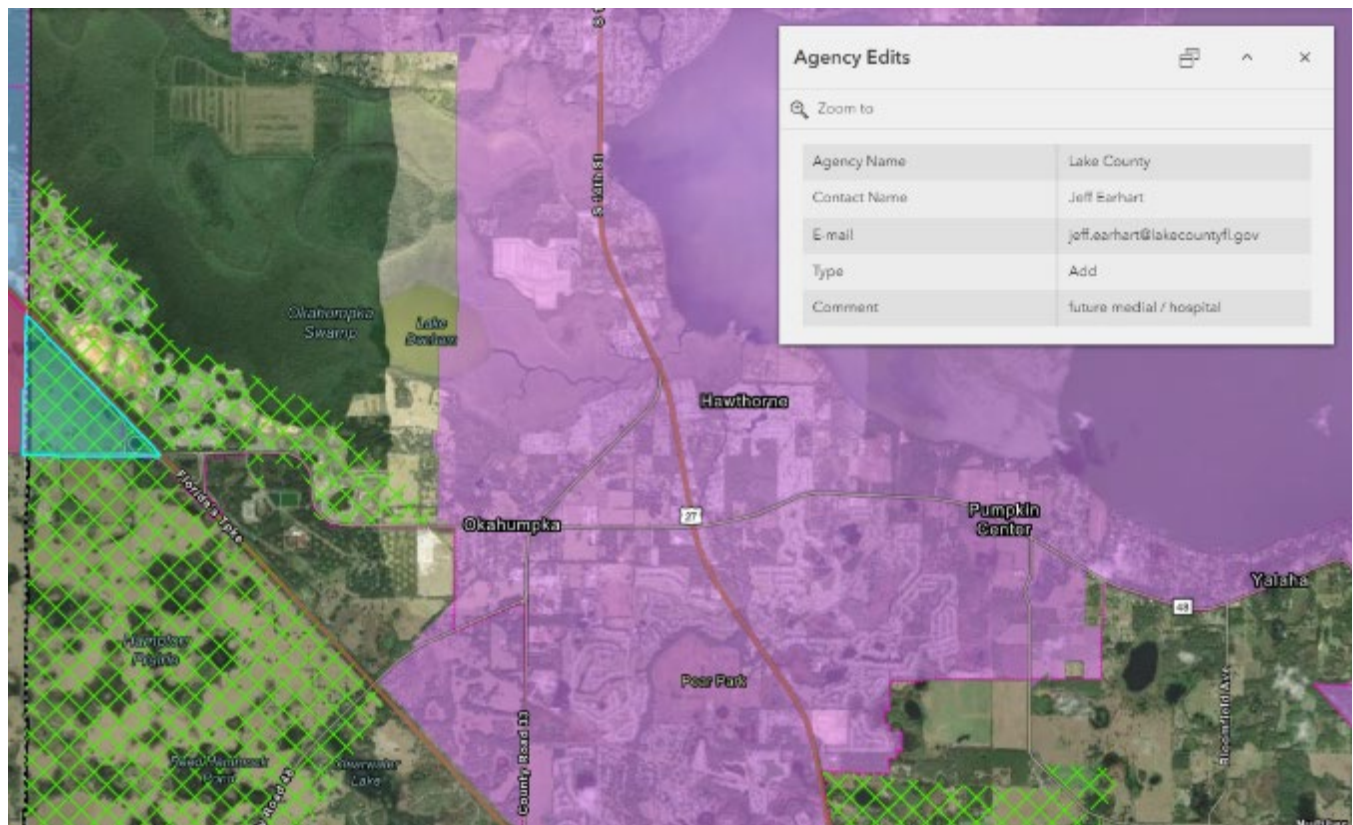
Local Agency Comment #34 –

Agency Name:	Lake County
Agency Comment:	Add - Villages construction
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



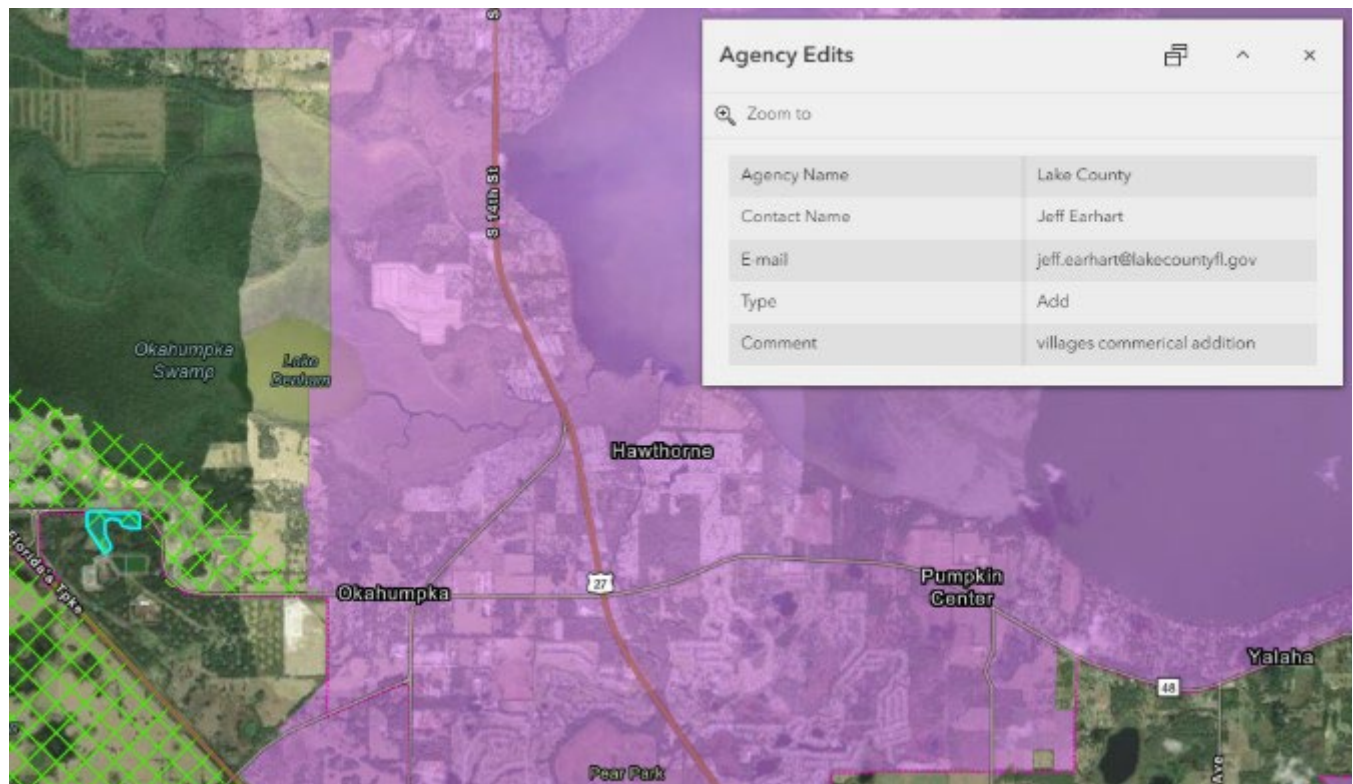
Local Agency Comment #35 –

Agency Name:	Lake County
Agency Comment:	Add - Future Medical/Hospital
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



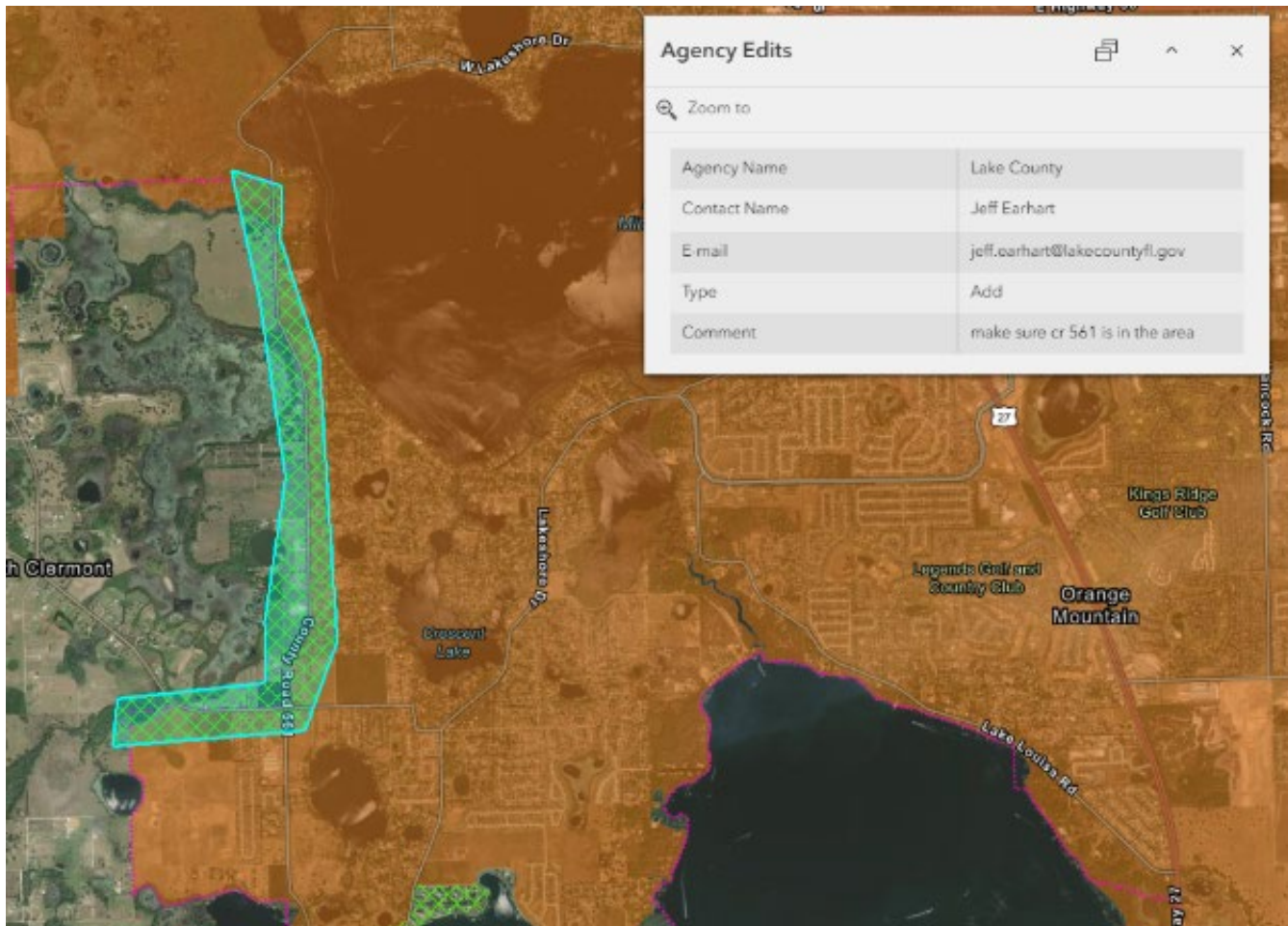
Local Agency Comment #36 –

Agency Name:	Lake County
Agency Comment:	Add - Villages Commercial Addition
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



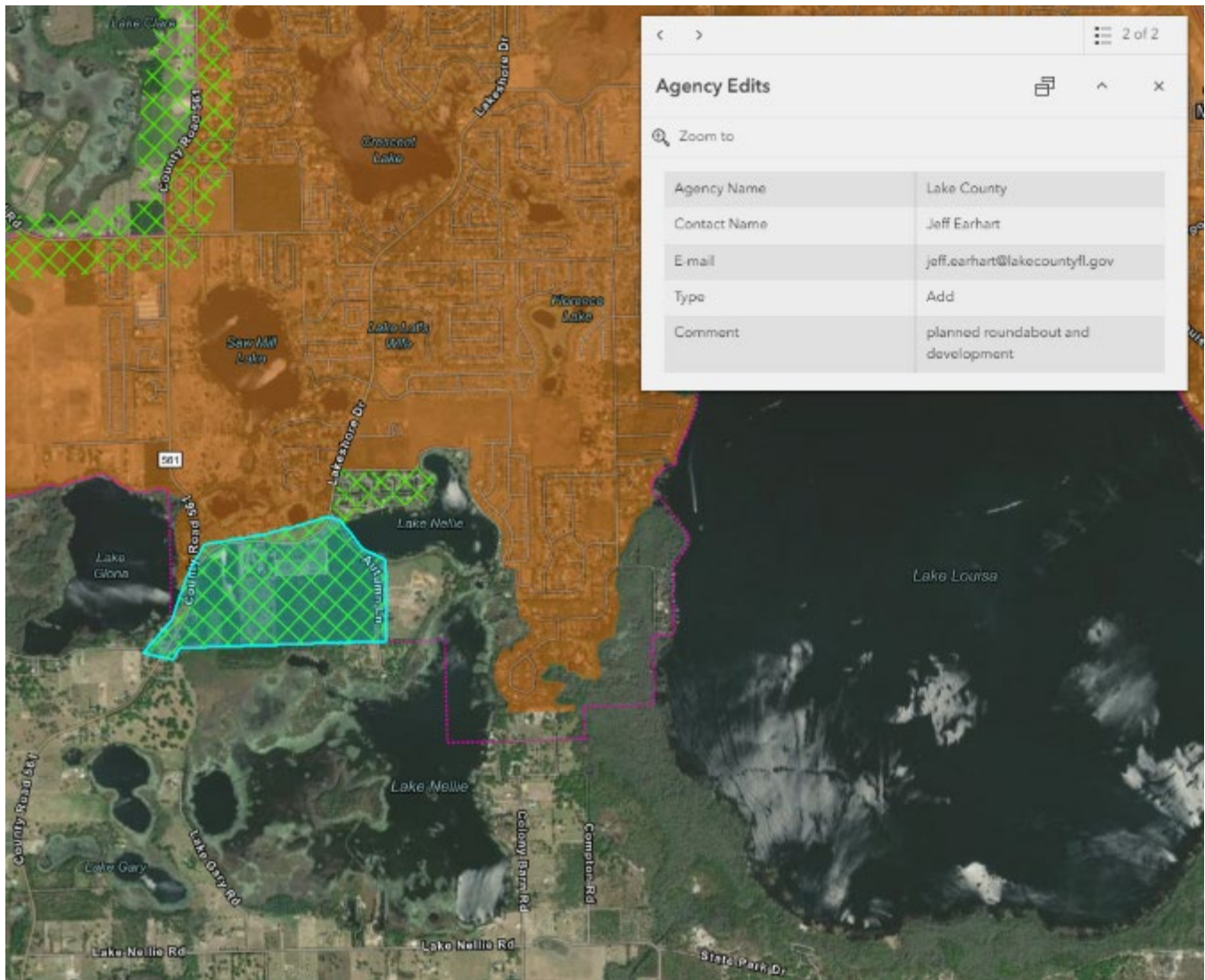
Local Agency Comment #37 –

Agency Name:	Lake County
Agency Comment:	Add - Make Sure CR 561 is in the area
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



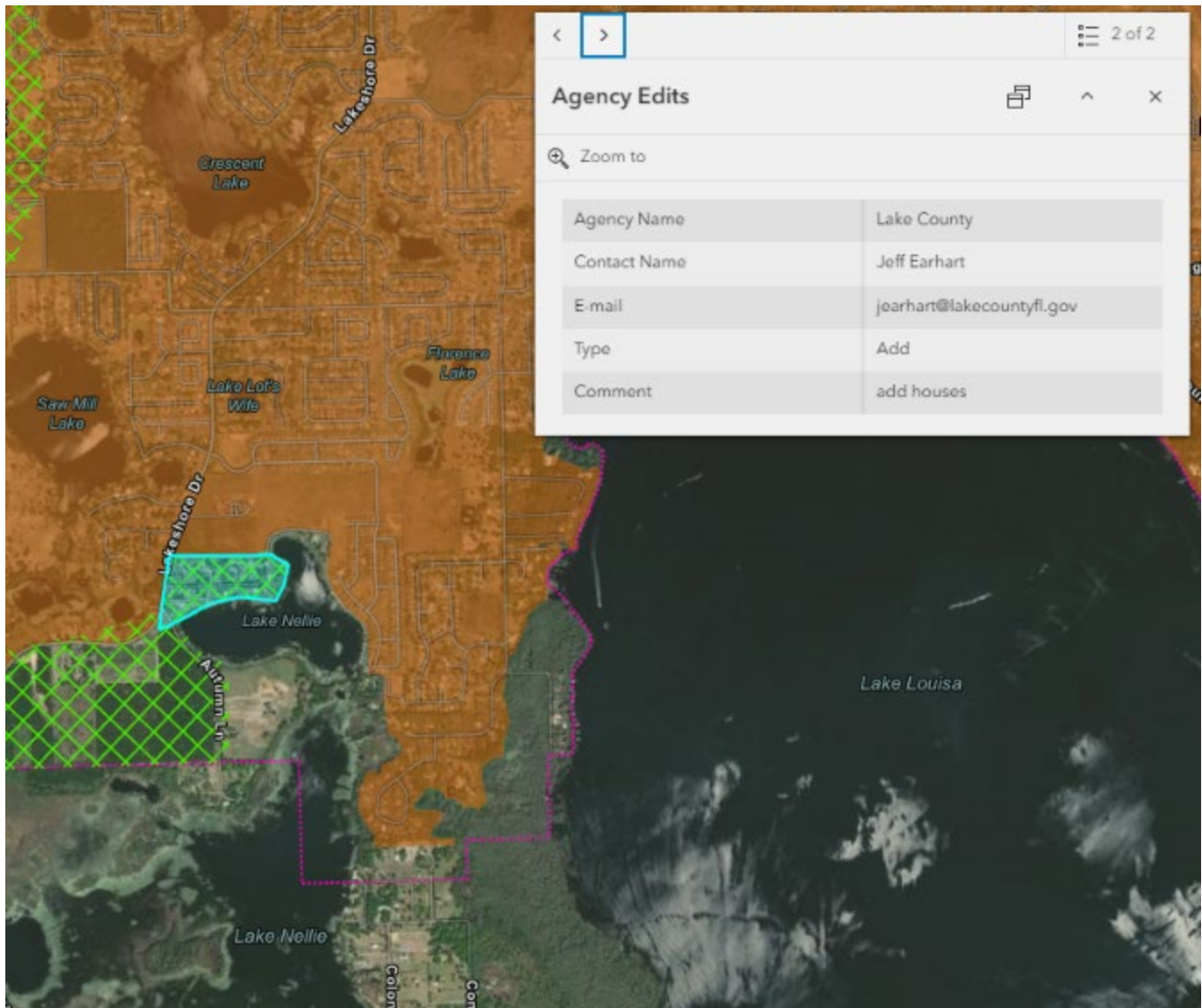
Local Agency Comment #38 –

Agency Name:	Lake County
Agency Comment:	Add - Planned Roundabout and Development
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



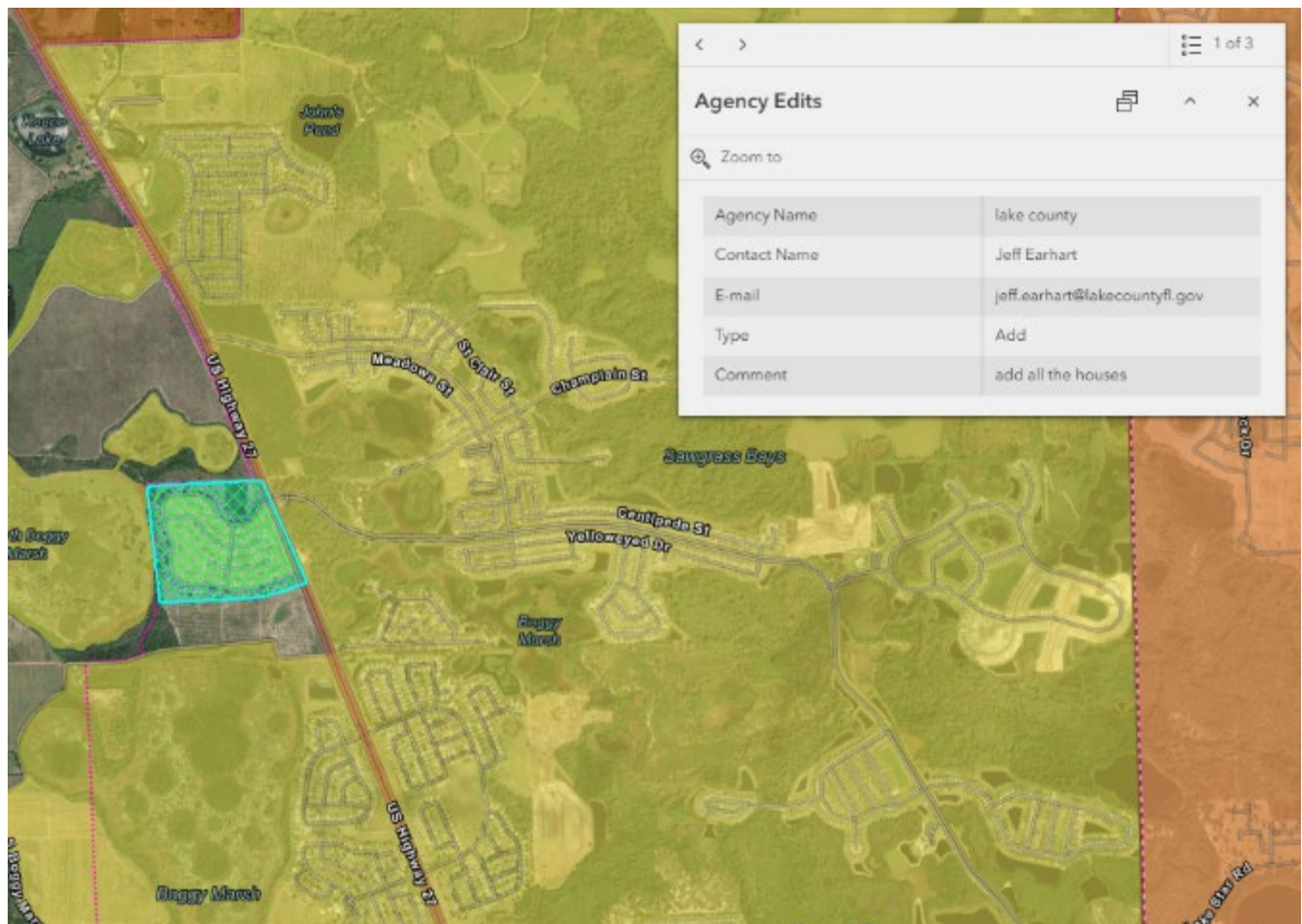
Local Agency Comment #39 –

Agency Name:	Lake County
Agency Comment:	Add - Add Houses
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



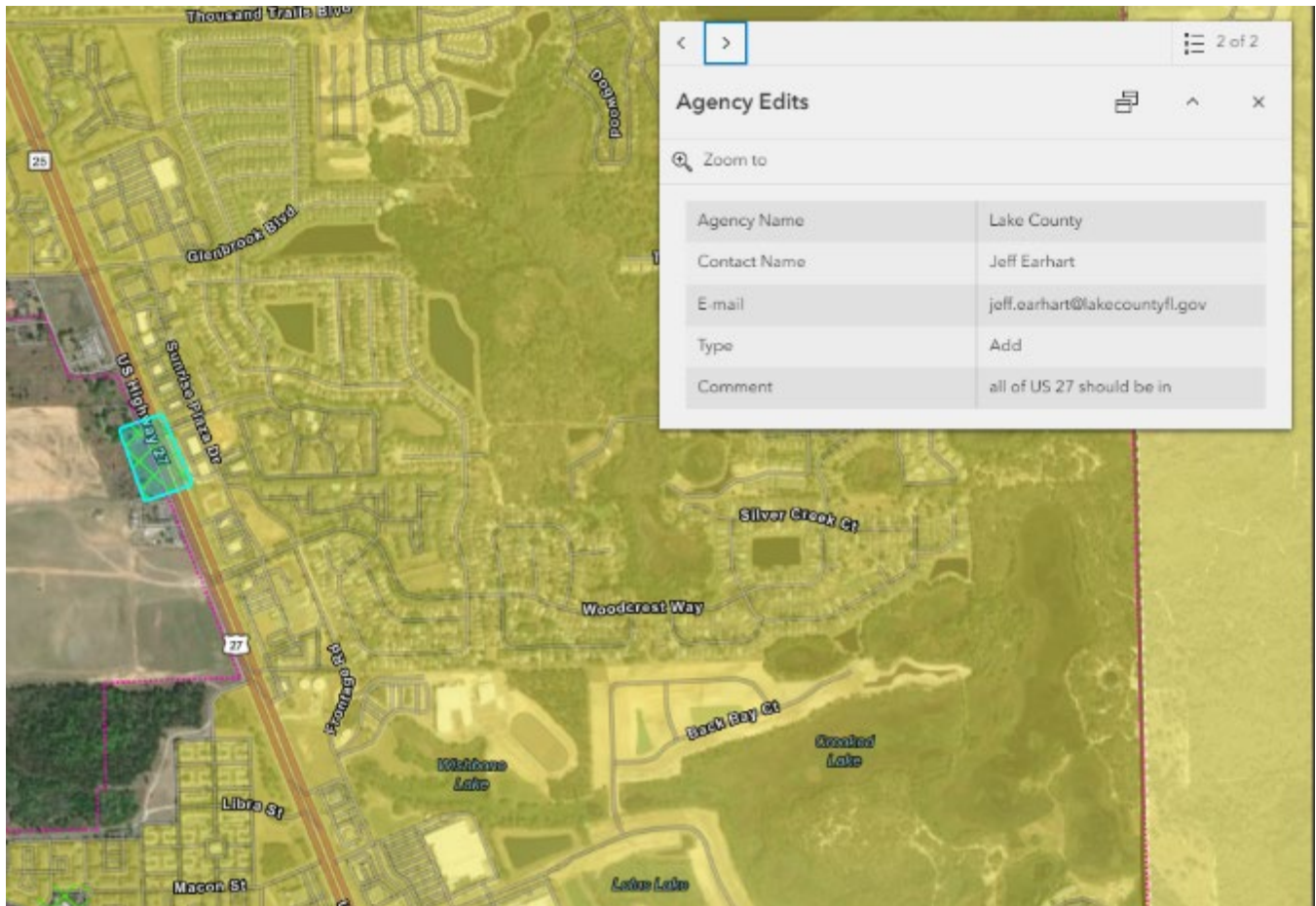
Local Agency Comment #40 –

Agency Name:	Lake County
Agency Comment:	Add - Add all the houses
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



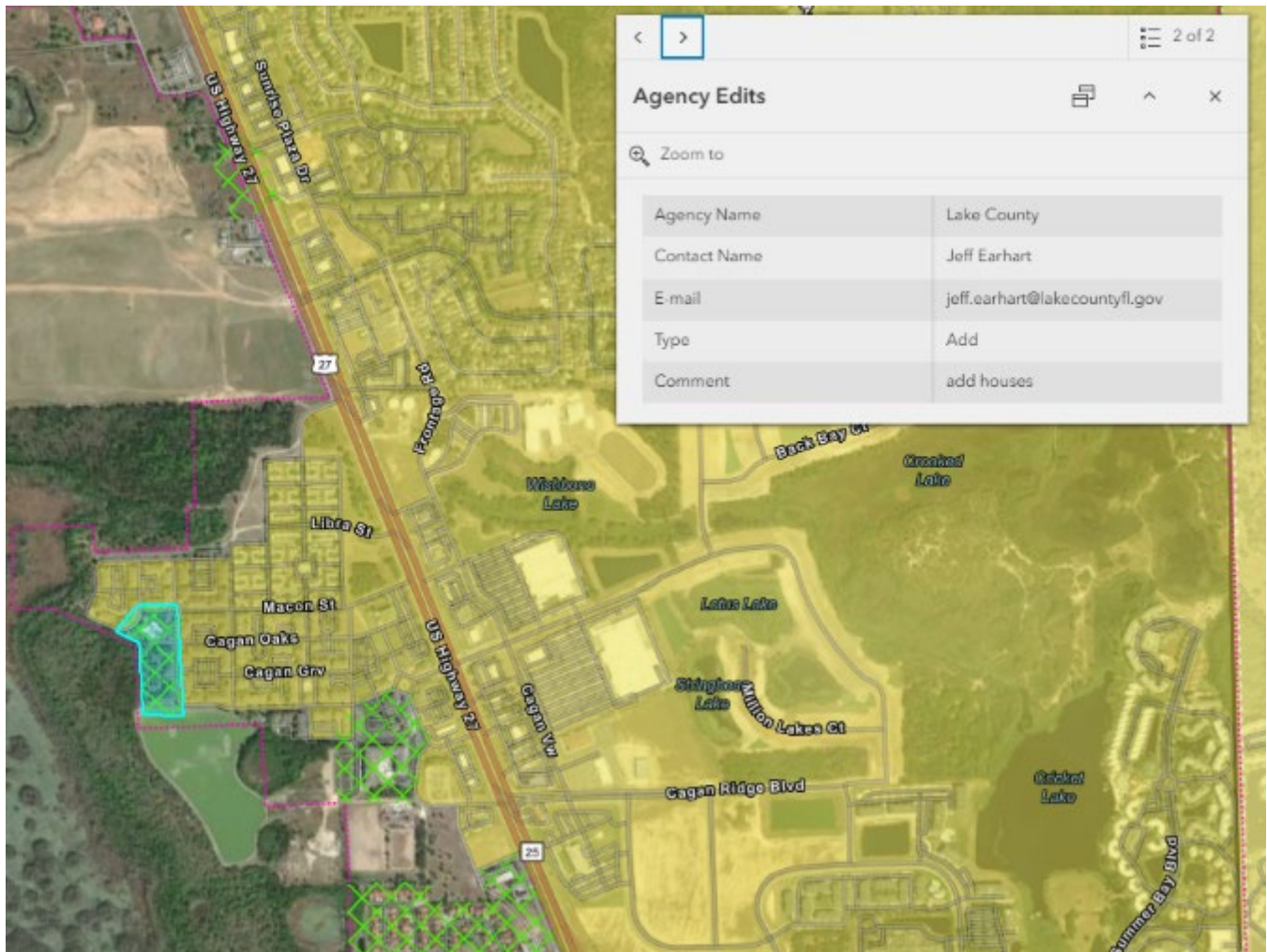
Local Agency Comment #41 –

Agency Name:	Lake County
Agency Comment:	Add - All of US 27 should be in
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



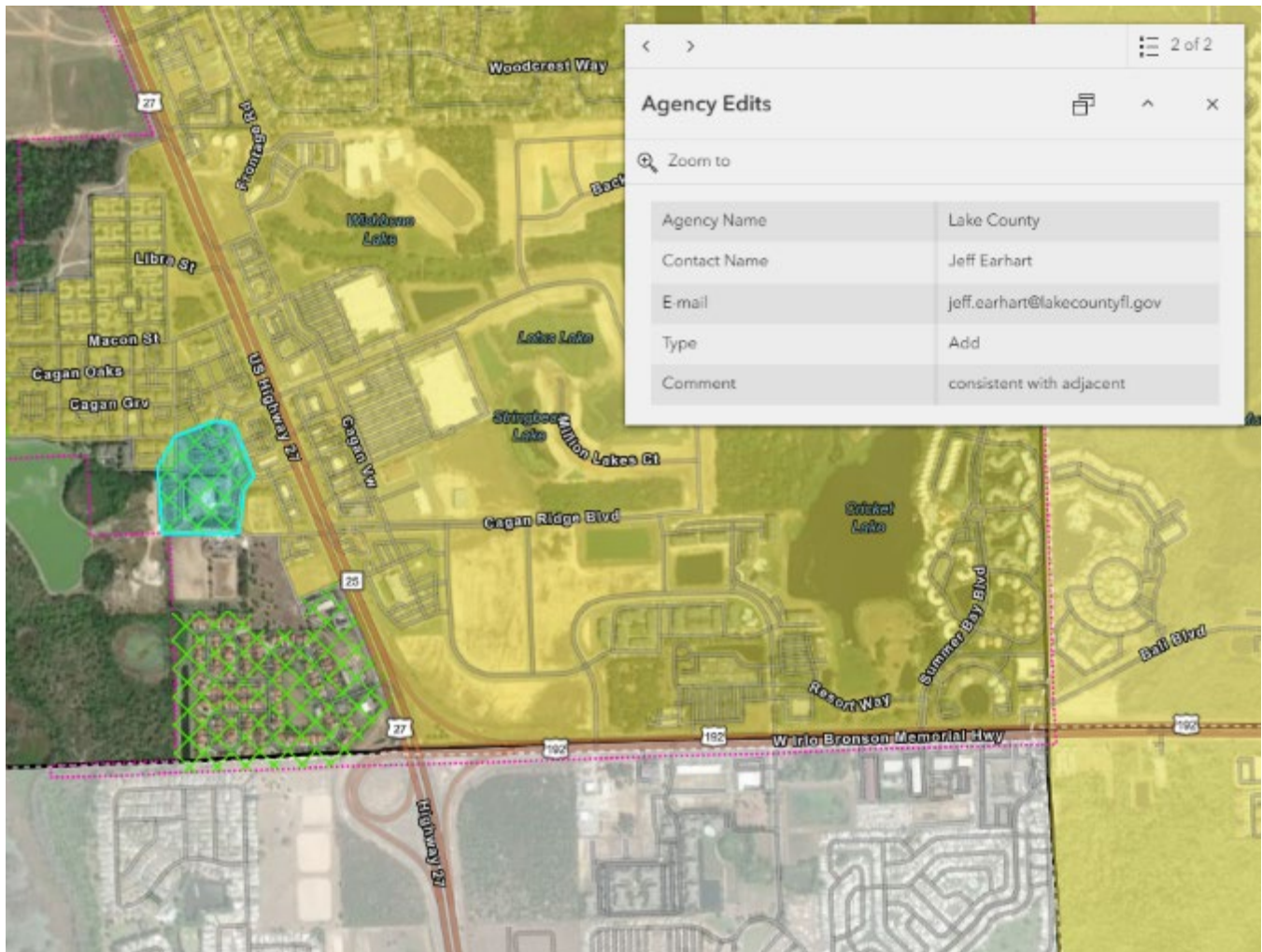
Local Agency Comment #42 –

Agency Name:	Lake County
Agency Comment:	Add - Add Houses
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



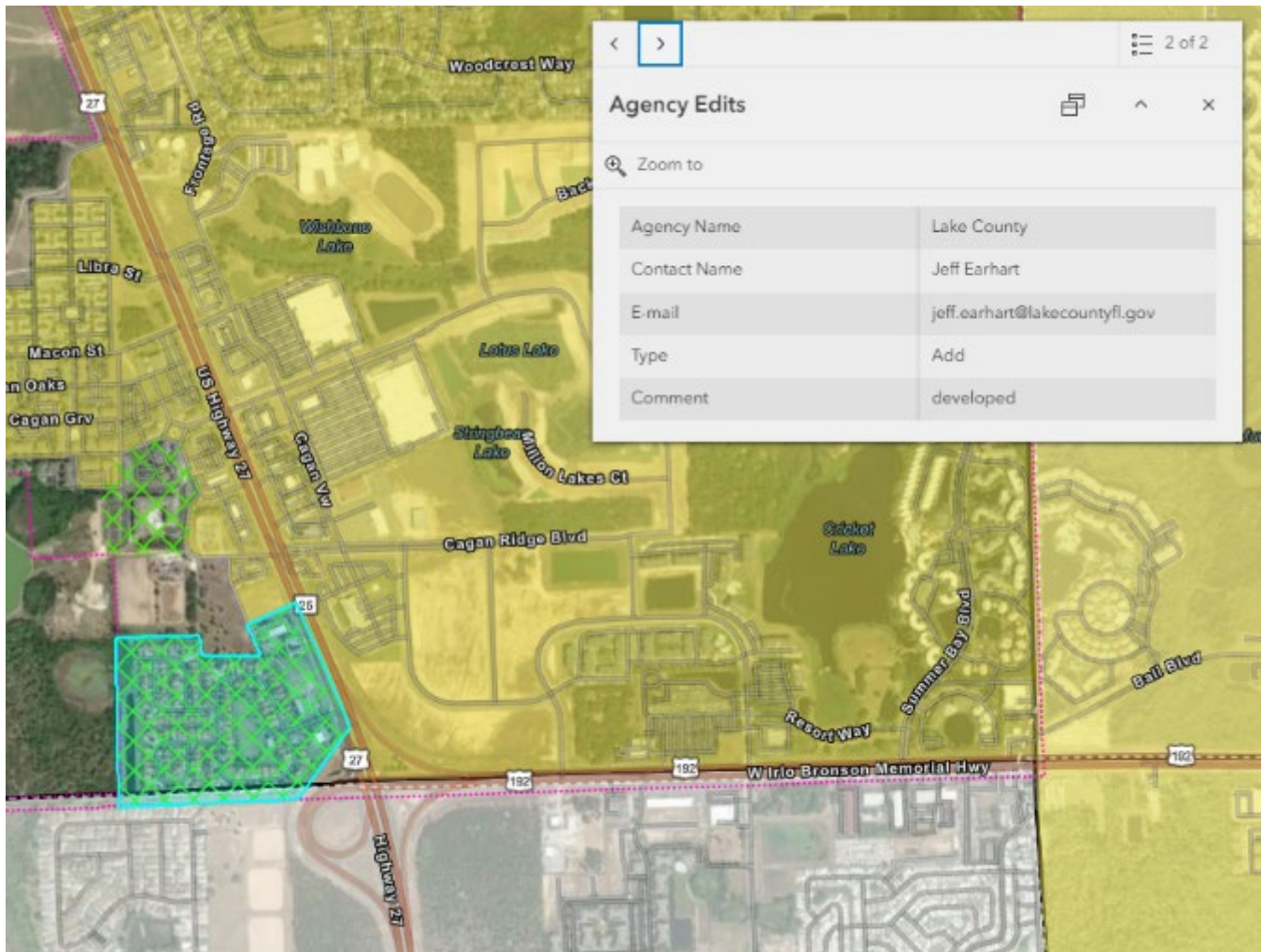
Local Agency Comment #43 –

Agency Name:	Lake County
Agency Comment:	Add - Consistent with Adjacent
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



Local Agency Comment #44 –

Agency Name:	Lake County
Agency Comment:	Add - Developed
MPO Response:	To be made consistent with Lake County Comprehensive Plan.



TAB 7





Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

Orange, Osceola, and Seminole Counties Project Status Update as of December 31, 2023

The following is a brief status update on major FDOT road construction projects in Orange, Osceola, and Seminole counties as of the December cutoff. The next cutoff date is January 31, 2024. Information is also available on www.cflroads.com. For questions, please contact Jonathan Scarfe at 386-943-5791 or via email at D5-MPOLiaisons@dot.state.fl.us.

ORANGE COUNTY

UPCOMING PROJECTS:

445692 S.R. 527 (Orange Avenue) Milling & Resurfacing at S.R. 438 (Princeton Street) Intersection

- Contract T5778
- Project Start January 2024
- Estimated Completion: Fall 2024

448789 Washington Street from Orange Blossom Trail to I-4

- Contract: E58B0
- Project Start: January 2024
- Estimated Completion: Summer 2024

CURRENT PROJECTS:

437634-1 S.R. 551 (Goldenrod Road) from S.R. 408 to S.R. 50

- Contract T5718
- Contractor: Southland Construction, Inc.
- Project Cost: \$11.9 million
- Project Start: August 2021
- Estimated Completion: Fall 2024
- Update: The Contractor is continuing Phase 1B (northbound Goldenrod Road) with work on the water main and storm drainage along the northbound lanes of the project. Electric utility work is also ongoing along the project that is not directly related to construction. Concrete work on the curb and sidewalk is currently taking place along the northbound side of the project. Intermittent lane closures along the project for utility work and other construction activities are ongoing.

445303-1 State Road (S.R.) 436 from north of Old Cheney Hwy to south of University Park Drive

- Contract E57B5
- Contractor: Ranger Construction Industries, Inc.
- Project Cost: \$11 million
- Project Start: November 2023
- Estimated Completion: Spring 2025
- Update: The Contractor is currently working on the demolition and reconstruction of concrete traffic separators in the median throughout the project. Intermittent inside lane closures along the project to accommodate this work are ongoing through the beginning of the new year.

445707-1 S.R. 436 at Pershing Avenue Traffic Signal Improvements

- Contract T5775
- Project Start: August 2023
- Estimated Completion: Spring 2024
- Update: Contractor has completed concrete work on three corners of intersection. In January, concrete work to be completed and work to begin on junction boxes, strain poles.

445767 S.R. 500/U.S. 441 (Orange Blossom Trail) and S.R. 50 (Colonial Drive) signal reconstruction

- Contract T5783
- Project Start: October 23, 2023
- Estimated Completion: Summer 2024
- Update: Contractor is working on finalizing the shaft date for early January 2024.

448520-1 & 450770-1 I-4 Wrong Way Vehicle Detection System

- Contract E56B7
- Project Start: August 2023
- Estimated Completion: Summer 2024
- Update: Contractor is installing signs and striping enhancements, wrong way driving deterrents, and wrong way vehicle detection systems at various interchanges.

448914-1 & 449771-1 I-4 at S.R. 535 Interchange Improvements

- Contract E55B8
- Project Start: Late 2023
- Estimated Completion: Summer 2026
- Update: Contractor is enhancing safety and improving access to and from westbound I-4 by eliminating the need for motorists to turn left across traffic, improving traffic flow and giving motorists more time to merge onto the highway, and lengthening the westbound exit ramp to Apopka-Vineland Road.

432193-5 I-4 Ultimate Terry Avenue Road Project

- Contract T5745
- Project Start: November 2022
- Estimated Completion: Fall 2024
- Update: Contractor is building a new section of Hicks Avenue between Gore Street and Anderson Street to the north. Crews will also build two roundabouts at the intersections between Hicks Avenue and Carter and Conley streets. New on-street parking and sidewalks are included in the project.

441113-1 I-4 at Daryl Carter Parkway Interchange

- Contract T5724
- Project Start: Late 2023
- Estimated Completion: Early 2026
- Update: Contractor is converting the Daryl Carter Parkway overpass, between Central Florida Parkway and State Road 535, into a diverging diamond interchange. The interchange will give motorists an alternate route to reach retailers and restaurants in the Lake Buena Vista area.

443514-1 S.R. 436 at S.R. 552 (Curry Ford Road) Traffic Signal Upgrade

- Contract T5762
- Project Start: April 2023
- Estimated Completion: Fall 2023
- Update: Contractor completed contract work, set to install speed table in early January.

443816-1 Princeton Street from Chantelle Road to John Young Parkway

- Contract E56B2
- Project Start: May 2023
- Estimated Completion: Spring 2024
- Update: Delays in the delivery of uprights has delayed work.

444175-1 I-4 Off-Ramp at C.R. 423 (John Young Parkway) to L.B. McLeod Road

- Contract E55B2
- Project Start: June 2023
- Estimated Completion: Early 2024
- Update: Contractor is making improvements that include milling and resurfacing of the travel lanes, turn lanes, traffic signals, paved shoulders, and medians on southbound C.R. 423 from the westbound S.R. 400 (I-4) off-ramp to L.B. McLeod Road in Orange County.

444315-1 & 444315-3 I-4 at Sand Lake Road Interchange

- Contract E59A6
- Project Start: Spring 2023
- Estimated Completion: Spring 2027
- Update: Contractor is converting Sand Lake Road between International Drive and Turkey Lake Road, into a diverging diamond interchange. The interchange will improve the flow of traffic along Sand Lake Road as well as the traffic entering and exiting Interstate-4. The project also extends the westbound and eastbound express lanes from S.R. 435 (Kirkman Road) to west of S.R. 482 (Sand Lake Road.)

445693-1 S.R. 50 (Colonial Drive) from Thornton Avenue to Mills Avenue

- Contract T5772
- Project Start: May 2023
- Estimated Completion: Spring 2024
- Update: Extended lane closure in place October 26 – January 19 at the intersection of Thornton Avenue and S.R. 50 for drainage /installation/work. Discovery of unforeseen concrete at the intersection of S.R. 50 and Thornton Avenue extended lane closure from December 22 as it needs to be removed before contractor can work on drainage in this area.

445695-1 S.R. 50 (Colonial Drive) at Westmoreland Drive

- Contract T5766
- Project Start: April 2023
- Estimated Completion: Summer 2023
- Update: Contractor is in the process of milling, resurfacing, adding new traffic separators, reconstructing curb ramps to comply with Americans with Disabilities Act (ADA) requirements, pavement markings, intelligent transportation systems and utility adjustments, and replacement of existing strain pole signalization with new mast arm configured signalization.

445715-1 S.R. 438 (Silver Star Road) at Powers Drive

- Contract T5769
- Project Start: June 2023
- Estimated Completion: Early 2024
- Update: Contractor is scheduled to remove old poles in early January 2024 and is working on scheduling an inspection with Orange County.

445771-1 Orange Blossom Trail at Oak Ridge Road

- Contract T5776
- Project Start: June 2023
- Estimated Completion: Early 2024
- Update: Contractor has completed striping, work on loops to begin in early January 2024.

446020-1 S.R. 435 (Kirkman Road) from north of Vineland Road to north of Windhover Drive

- Contract E58A7
- Project Start: December 2022
- Estimated Completion: Fall 2023
- Update: Construction has been completed, project awaiting final acceptance.

447807-1 Smart Orlando Downtown Advance Traffic Operations Performance (SODA TOP)

- Contract E59A5
- Project Start: June 2022
- Estimated Completion: Fall 2023
- Update: Delay(s) in obtaining materials has delayed work, contractor in contact with vendors.

OSCEOLA COUNTY

CURRENT PROJECTS:**445709 13th Street (U.S. 192) from Florida Avenue to Michigan Avenue**

- Contract T5779
- Project Start: September 2023
- Estimated Completion Summer 2024
- Update: Contractor is working on open trench, fiber optic pull boxes, and fiber optic junction boxes during the day, working on mast arm installation at night.

443958-1 & 444329-1 I-4 from Polk County line to west of S.R. 417

- Contract T5728
- Project Start: November 2021
- Estimated Completion: Early 2024
- Update: Contractor is milling and resurfacing, creating base work, shoulder treatment, drainage improvements, shoulder gutter, lighting, overhead sign structures, guardrail, bridge culvert widening, bridge rail retrofit, pavement removal, and signing and pavement marking.

445210-1 John Young Parkway (U.S. 17-92) east of Ham Brown Road to south of Portage Street

- Contract E50B0
- Project Start: September 2022
- Estimated Completion: Spring 2024
- Update: Contractor is working on signalization, signage, FC 5 and pavement markings.

445801-1 S.R. 500/600 Orange Blossom Trail at Osceola Parkway

- Contract T5787
- Project Start: October 25, 2020
- Estimated Completion: Spring 2024
- Update: Contractor is currently conducting soft digs and coordination work.

449424-1 U.S. 192/U.S. 441 Multiple Bridge Rehabilitation at various locations

- Contract E55B3
- Project Start: March 2023
- Estimated Completion: Summer 2023
- Update: Undergoing final acceptance.

SEMINOLE COUNTY

CURRENT PROJECTS:**242592-6 County Road 46A and Rinehart Road Intersection**

- Contract: E57B3
- Contractor: Atlantic Civil Constructors Corporation.
- Project Cost: \$9.8 Million
- Project Start: October 2023
- Estimated Completion: Summer 2025
- Update: The Contractor is currently working on stabilization, clearing, and grubbing and the installation of Maintenance of Traffic per the Temporary Traffic Control Plan.

415030-6 Oviedo Ultimate S.R. 426 / C.R. 419 from Pine Avenue to Avenue B

- Contract: T5736
- Contractor: Masci General Contractor, Inc.
- Project Cost: \$21 million
- Project Start: January 2022
- Estimated Completion: Fall 2024
- Update: The Contractor is working on excavation, drainage operations, subgrade, base, concrete sidewalk and curb, street lighting, signalization, and asphalt paving. Lake Jessup Ave. is still closed at SR 426. The alternate route is Tomoka Drive to Carib Lane. An active detour along Geneva Drive will remain in place until the Summer of 2024. Several alternate routes can be used, from Central Ave. to Franklin Street and Broadway Street to Oviedo Boulevard. The local property access will be maintained. All traffic is scheduled to be shifted onto the south side of the newly constructed roadway from Pine Avenue/Chippendale Terrace to Central Ave/SR 434 in mid-January 2024. The north side of the roadway will then be reconstructed according to plan.

436679-1, 436679-2, 436857-1**Resurfacing / Widening U.S. 17-92 from north of Lake Mary Boulevard to the north of Airport Boulevard, along with intersection improvements at Airport Boulevard**

- Contract: T5686
- Contractor: Masci General Contractor, Inc.
- Project Cost: \$10.4 Million
- Project Start: March 2021
- Estimated Completion: Early 2024
- Update: The Contractor is continuing to work on street lightning and punch-list items.

441140-1 SR 436 from Northlake Boulevard/Cranes Roost Boulevard to Boston Avenue

- Contract: T5749
- Contractor: Masci General Contractor, Inc.
- Project Cost: \$13.9 Million
- Project Start: June 2023
- Estimated Completion: Summer 2024
- Update: The Contractor is currently pouring concrete curb and sidewalk on both sides of the project, lighting underground, signalization, as well as performing ongoing drainage improvements. Paving operations to the side streets and driveways have begun and will continue through the beginning of the new year.

445221-1 State Road (S.R.) 426 from Mystic Lake / Starwood Drive to Eyrie Drive

- Contract: E56B8
- Contractor: P&S Paving, Inc.
- Project Cost: \$6.7 Million
- Project Start: September 2023
- Estimated Completion: Fall 2024
- Update: The Contractor is currently finishing drainage work and minor widening along the project limits. Utility adjustments throughout the project are also ongoing, as well as pedestrian signalization improvements. Short, intermittent lane closures near the southern limits of the project are expected for minor widening and drainage installations.

Board Meeting Highlights – December 13, 2023

- **Chairwoman's Announcements:** Chair Mayra Uribe opened the meeting at 9:00 a.m. Commissioner Maribel Gomez-Cordero, Orange County, led the Pledge of Allegiance. Commissioner Olga Castano, Osceola County, reported on the November 9th Transportation Disadvantaged Local Coordinating Board meetings. Chair Uribe recognized outgoing committee chairs Jeffrey Campbell, Shad Smith and Bill Wharton. MetroPlan Orlando staff member Mighk Wilson provided the Safety Moment highlighting holiday safety. Chair Uribe announced the press event immediately following the Board meeting kicking off Vision Zero Central Florida.
- **MetroPlan Orlando Executive Director's Announcements:** Mr. Huttman welcomed Seminole County Commissioners Bob Dallari and Lee Constantine back to the MetroPlan Orlando Board. He acknowledged Commissioner Brandon Arrington (CFX), Commissioner Tony Ortiz (City of Orlando), and Mayor Art Woodruff (City of Sanford) who participated virtually; and he acknowledged Joshua DeVries, attending for TAC Chair Bill Wharton. Mr. Huttman confirmed January 31st as the date of the Regional Safety Summit and noted more details are forthcoming. Mr. Huttman called attention to Florida House Joint Resolution (HJR) 805 which proposes a statewide ban on red light cameras. He announced the Electric Vehicle Readiness study which kicked off on November 9th. He congratulated MetroPlan Orlando staff member Leilani Vaiaoga on the birth of her son. Mr. Huttman called attention to information contained in supplemental folders.
- **FDOT Report:** Secretary John Tyler, FDOT District 5, provided a year-end update on the following: I-4, the Wekiva Parkway, various community outreach efforts, and regional safety initiatives.
- **Agenda Review:** Mr. Huttman called attention to agenda item XI.E, Legislative Positions.
- **Public Comments on Action Items:** None.
- Unanimously **Approved** Consent Items: A through H
- Unanimously **Approved** the amendments to the 2045 Metropolitan Transportation Plan (Roll call vote conducted)
- Conducted election of 2024 Board officers: Osceola County Commissioner Cheryl Grieb, Chairperson; Seminole County Commissioner Bob Dallari, Vice-Chairperson; and Orange County Commissioner Christine Moore, Secretary/Treasurer
- Unanimously **Approved** Information Items for Acknowledgement Items: A through I
- **Other Business:** Presentations: **Urban Area Boundary Update** (Mr. Alex Trauger, MetroPlan Orlando); **Vision Zero Update & Video** (Mr. Mighk Wilson, MetroPlan Orlando); **Best Foot Forward Annual Report** (Ms. Emily Bush, Bike/Walk Central Florida)
- **General Public Comments:** Ms. Joanne Counelis commented on the need for bus stops and shelters at several sites in Seminole County, and the need for 24/7 bus and train service in the Region.
- **Board Member Comments:** None.
- **Next Board Meeting – February 14, 2024**

MetroPlan Orlando - Project Development and Enviromental Study Tracking - As of December 2023

Current PD&E Projects in MetroPlan Orlando Area

Agency	FM#	Project Name	County	Project Manager	Firm	Class of Action	LDCA Anticipated	Design Funded FY	Design Funded Amount	Design Status	ROW Funded FY	ROW Funded Amount	Construction Funded FY	Construction Funded Amount
FDOT-D5	437200-1	US 17/92 from Ivy Mist Lane to Avenue A	Osceola	Mark Trebitz	VHB	Type II CE	Sep-25	FY 2027	\$6.95 M	N/A	Not funded	N/A	Not funded	N/A
FDOT-D5	437174-2	SR 535 from US 192 to SR536/World Center Drive	Osceola	Mark Trebitz	Metric Engineering	Type II CE	Feb-25	FY 2026	\$5.19 M	N/A	Not funded	N/A	Not funded	
FDOT-D5	447724-1	Truck and Freight Alternative Site Analysis	Seminole	Mark Trebitz	VHB	Seminole Site: Type II CE	Jun-24	FY 2022	\$3M	60% Plans Mar	FY 2024 FY 2026	\$15M \$7.2M	FY 2026	\$13.1M
			Volusia			Volusia EB Site: Type II CE	Sep-24	FY 2024	\$3.1M	PE Begin Feb 2024	FY 2027 FY 2028	\$8M \$4.2M	FY 2029	\$20M
			Orange			Orange Site: Type II CE	Fall 2024	Not Funded	Not Funded	NA	Not Funded	Not Funded	Not Funded	Not Funded
			Volusia			Volusia WB Site: Type II CE	Sep-24	FY 2024	\$2.9M	PE Begin Feb 2024	FY 2028 FY 2030	\$15M \$8M	FY 2031	\$8M
			Osceola			Osceola Site: Type II CE	May-24	FY 2025	\$3.3M	PE Begin ~Jan 2025	FY 2025 FY 2028 FY 2029	\$7M \$1.7M \$1.7M	FY 2032	\$10M
CFX	599-233	Southport Connector Expressway PD&E	Osceola	R. Bove	Volkert			N/A			N/A		N/A	

Upcoming PD&E Projects in MetroPlan Orlando Area

Agency	FM#	Project Name	County	PD&E FY	PD&E Amount	Anticipated Class of Action
FTE	444006-	Widen Turnpike Mainline from Sand Lake Road to SR 408	Orange	2025	\$4M	SEIR
FTE	423374-3	Widen Turnpike Mainline from SR 60 to Kissimmee Park Road	Orange	2025	\$4M	SEIR
CFX	599-247	SR 515 (NE Connector Phase 2) PD&E	Osceola	2024-2025	\$ 710,000	
CFX	417-246A	Proposed SR 417-Sanford Connector PD&E	Seminole	2023-2024	\$ 500,000	
CFX	417-178	SR 417 Widening SR 528 to SR 408 PD&E	Orange	2024-2025	\$ 450,000	
CFX	429-183	SR 429 Widening Seidel Rd to Tilden Rd PD&E	Orange	2024-2025	\$ 400,000	

Acronyms	
FDOT	Florida Department of Transportation
FTE	Florida Turnpike Enterprise
CFX	Central Florida Expressway Authority

Air Quality Monitoring: Ozone Attainment Status

Final Report for 2023

Seminole State College (#C117-1002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2023	63	5-May
2022	62	3-Apr
2021	60	28-May
2020	62	16-Mar

2022 3-Year Attainment Average: 61

2023 Year-to-Date 3-Year Running Average: 62

Change **1**

Osceola Co. Fire Station - Four Corners (#C097-2002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2023	61	5-May
2022	62	22-Apr
2021	60	23-Mar
2020	72	10-May

2022 3-Year Attainment Average: 65

2023 Year-to-Date 3-Year Running Average: 61

Change **(4)**

Lake Isle Estates - Winter Park (#095-2002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2023	69	10-Jun
2022	60	3-May
2021	62	28-May
2020	65	17-Mar

2022 3-Year Attainment Average: 62

2023 Year-to-Date 3-Year Running Average: 64

Change **2**

Skyview Drive (#L095-0010)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2023	66	6-Sep
2022	62	3-May
2021	54	21-Mar
2020	61	11-May

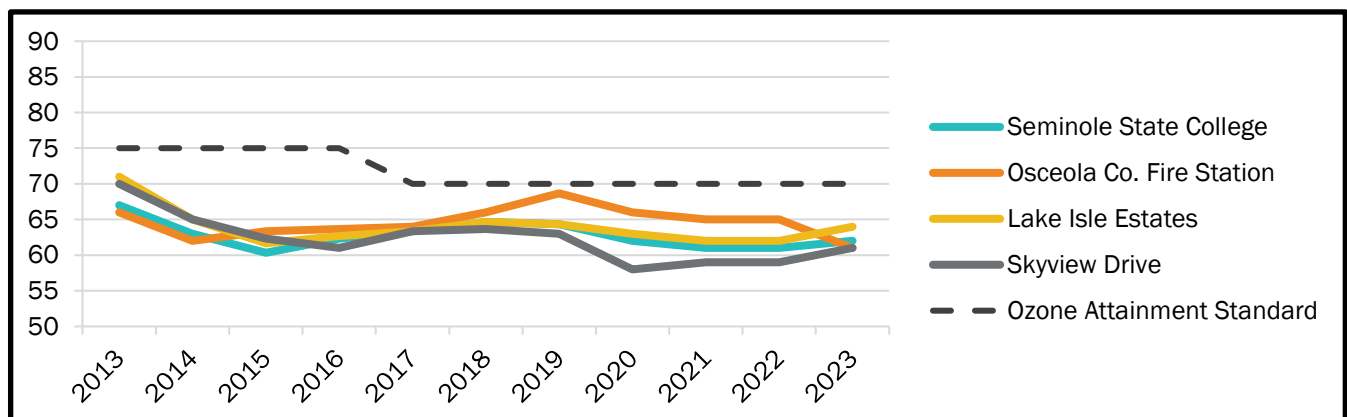
2022 3-Year Attainment Average: 59

2023 Year-to-Date 3-Year Running Average: 61

Change **2**

10-Year Historic Ozone Attainment Status

(Displayed in Parts per Billion)

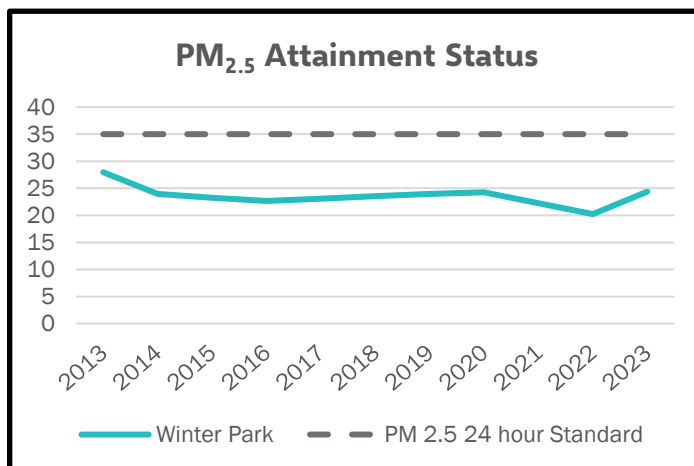


Air Quality Monitoring: Particulate Matter 2.5 Attainment Status

Final Report for 2023

Lake Isle Estates - Winter Park (#095-2002)		
Year	Daily Average PM _{2.5} (micrograms per cubic meter)	Date
2023	34	3-Oct
2022	19	10-Aug
2021	20	5-Feb
2020	22	15-Apr

PM _{2.5} 24 hour NAAQ Standard	35
98th percentile, 3 year average - 2023	24
98th percentile, 3 year average - 2022	20

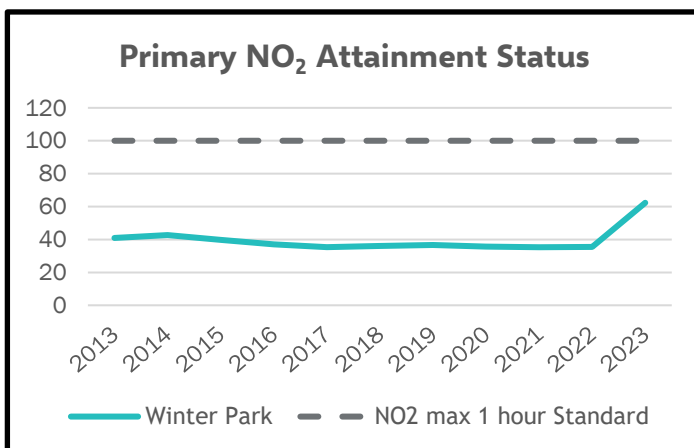


Air Quality Monitoring: Primary NO₂ Attainment Status

Final Report for 2023

Lake Isle Estates - Winter Park (#095-2002)		
Year	Primary NO ₂ max one hour average (Parts per Billion)	Date
2023	114	9-Jan
2022	36	28-Nov
2021	36	6-Apr
2020	34	10-Dec

NO ₂ max 1 hour average NAAQ Standard	100
98th percentile, 3 year average - 2023	62
98th percentile, 3 year average - 2022	35



Source: Florida Department of Environmental Protection

2024 Legislative Position Statements

Approved: November 8, 2023



WE SUPPORT

INNOVATION

SAFETY

INVESTMENT

MetroPlan Orlando is the metropolitan planning organization (MPO) for Orange, Osceola and Seminole counties in Central Florida. MPOs were created under federal law to direct urban transportation planning and the allocation of federal and state funds. As a regional transportation planning agency, MetroPlan Orlando provides a forum for local elected officials, transportation experts, and members of the community to work together to improve mobility for residents, businesses, and visitors.

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SAFETY FIRST

METROPLAN ORLANDO SUPPORTS:



The advancement of innovative transportation mobility solutions and policies that make Florida the national leader in creative approaches to addressing transportation needs, including Autonomous, Connected, Electric, and Shared vehicle technology as well as the use of Artificial Intelligence (AI) to further enhance safety for the traveling public.



The promotion of statewide safety efforts for all users of the transportation network including bicyclists and pedestrians.



Legislation that increases transportation investment through dedicated and sustainable funding, including innovative financing options; that encourages partnerships between public and private entities; and that facilitates the expedited delivery of projects. This includes legislation which:

- Establishes flexible and predictable funding for transit projects (capital and operating) identified through the metropolitan transportation planning process by removing various funding limitations for the State Transportation Trust Fund (STTF).
- Provides flexibility in the use of local option discretionary taxes such as Charter County & Regional Transportation System Surtax, and the Local Government Infrastructure Surtax.
- Funds the Transportation Regional Incentive Program (TRIP) at a predictable level annually.
- Does not impact local option transportation revenue sources.



METROPLAN ORLANDO WILL MONITOR:



Legislative efforts as it relates to MPO efficiencies and consolidation. MetroPlan Orlando will support and advocate for the preservation of its current structure, authorities, and function as the legislature investigates both the current statewide impact of MPO's and/or the potential need for consolidation of existing entities.



Legislative efforts that regulate distracted driving by prohibiting the use of handheld two-way electronic wireless communications devices and other similar distracting handheld devices while operating a motor vehicle on any roadway. (Monitor and support, if needed)



Legislative efforts that seek to alter, revise, or rescind Red Light Camera legislation (Monitor and oppose, if needed)

