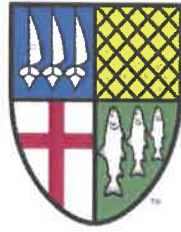


THE TOWN OF
Windermere



MAYOR AND COUNCIL OF THE TOWN OF WINDERMERE

Agenda

**Mayor Jim O'Brien
Council Members
Robert McKinley
Andy Williams
Chris Sapp
Bill Martini
Liz Andert**

Agenda

WORKSHOP

**June 25, 2019
6:00 PM**

**WINDERMERE TOWN HALL
520 MAIN STREET
WINDERMERE, FL 34786**

PLEASE TURN OFF ALL CELL PHONES AND PAGERS

PLEASE NOTE: IN ACCORDANCE WITH F.S. 286.26: Person with disabilities needing assistance to participate in any such proceeding should contact the Office of the Town Clerk at least 48 hours beforehand at (407) 876-2563

Pursuant to Resolution No. 2005-12 adopted on December 13, 2005, the following Civility Code shall govern all proceedings before the Town of Windermere Town Council:

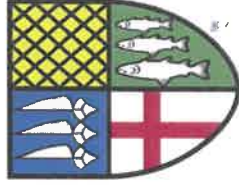
1. All electronic devices, including cell phones and pagers, shall be either turned off or otherwise silenced.
2. Prolonged conversations shall be conducted outside Council meeting hall.
3. Whistling, heckling, gesturing, loud conversations, or other disruptive behavior is prohibited.
4. Only those individuals who have signed the speaker list and/or who have been recognized by the Mayor (or Chair) may address comments to the Council.
5. Comments at public hearings shall be limited to the subject being considered by the Council.
6. Comments at Open Forums shall be directed to Town issues.
7. All public comments shall avoid personal attacks and abusive language
8. No person attending a Town Council meeting is to harass, annoy, or otherwise disturb any other person in the room.

Any member of the public whose behavior is disruptive and violates the Town of Windermere Civility Code is subject to removal from the Town Council meeting by an officer and such other actions as may be appropriate. **PLEASE NOTE:** IN ACCORDANCE WITH F.S. 286.0105: Any person who desires to appeal any decision at this meeting will need a record of this proceeding. For this, such person may need to ensure that a verbatim record of such proceeding is made which includes the

AGENDA

- THE MEETING IS CALLED TO ORDER BY THE MAYOR
 - FLAG SALUTE
 - INVOCATION
1. OPEN FORUM/PUBLIC COMMENT (3 Minute Limit)
 2. SPECIAL PRESENTATION/PROCLAMATIONS/AWARDS
 - a. Cut-Thru Traffic Update
 3. ~~TIMED ITEMS AND PUBLIC HEARING~~
 4. ~~CONSENT AGENDA:~~
 5. ~~OLD BUSINESS~~
 6. ~~NEW BUSINESS~~
 7. MAYOR & COUNCIL LIAISON REPORTS
 - a. MAYOR O'BRIEN
 - b. COUNCILMAN MCKINLEY
 - c. COUNCILMAN WILLIAMS
 - d. COUNCILMAN SAPP
 - e. COUNCILMAN MARTINI
 - f. COUNCILMEMBER ANDERT
 8. STAFF REPORTS
 - a. TOWN MANAGER ROBERT SMITH
 - b. ~~TOWN ATTORNEY TOM WILKES~~
 - c. POLICE CHIEF DAVE OGDEN
 - d. PUBLIC WORKS DIRECTOR SCOTT BROWN
 9. ADJOURN
-

THE TOWN OF
Windermere



**TOWN OF WINDERMERE
CUT THRU TRAFFIC UPDATE
JUNE 25, 2019**

DISCUSSION ITEMS

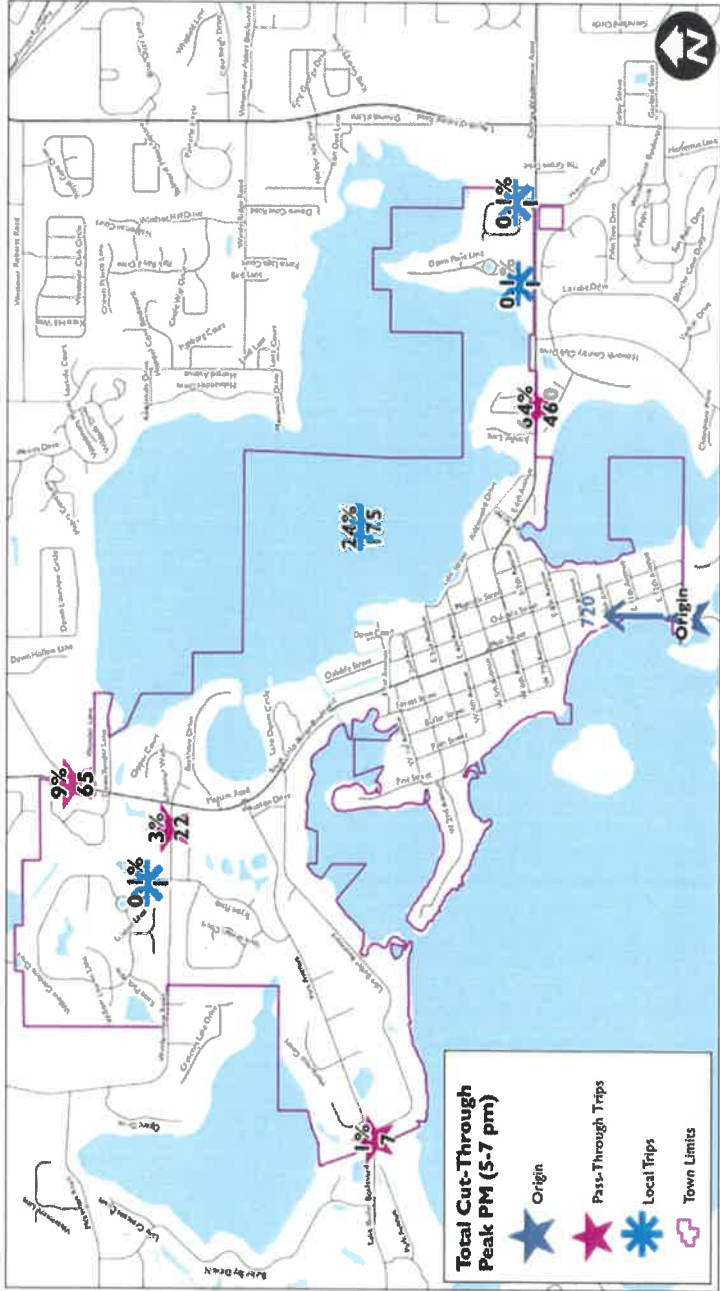
- Background
- KHA Study Revisit
- Orange County Development
- Operation Dusty Roads Part 2
- Questions/Comments

KHA FINDINGS

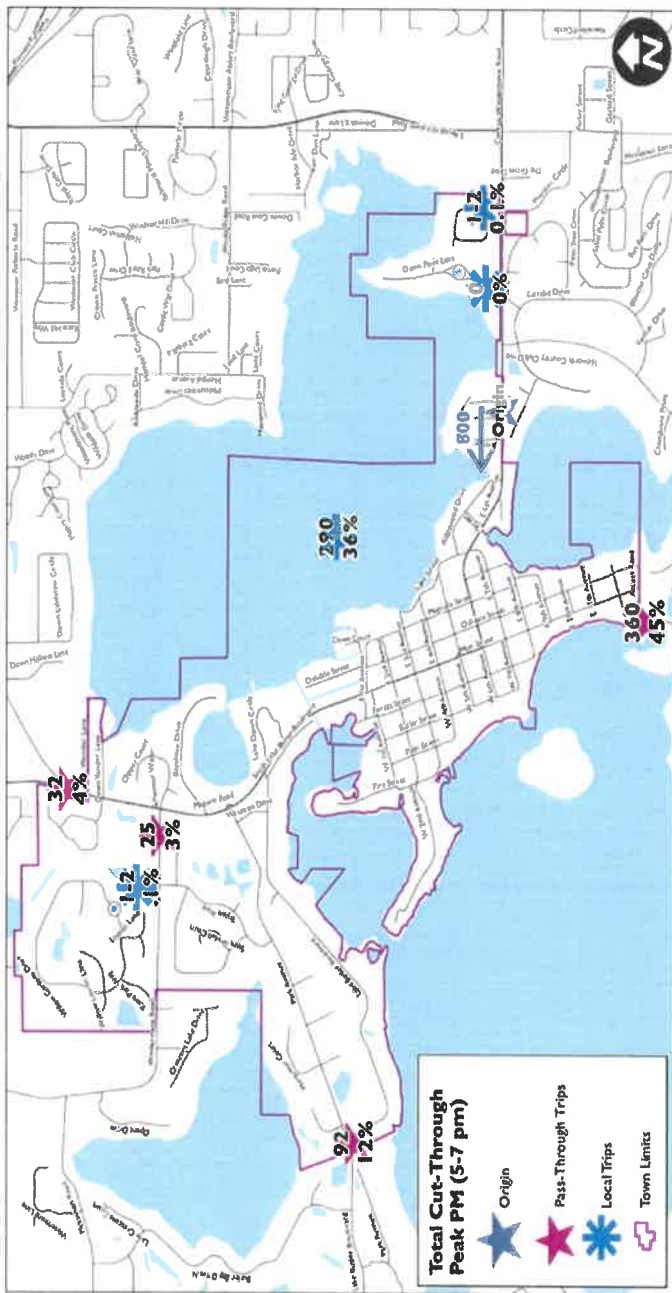
The cut thru data was collecting data from industry standard methods. KHA utilized GPS data (2016) from vehicles which is the only reasonable way to determine origin/destination. The outcome of the 2018 Study solidified what residents already knew, most traffic was coming from outside of the Town's jurisdiction.

- Chase Rd – 76% cut-through
- 6th Ave - 64% cut-through
- Park Ave – 76% cut-through
- Maguire Road – 55% cut-through

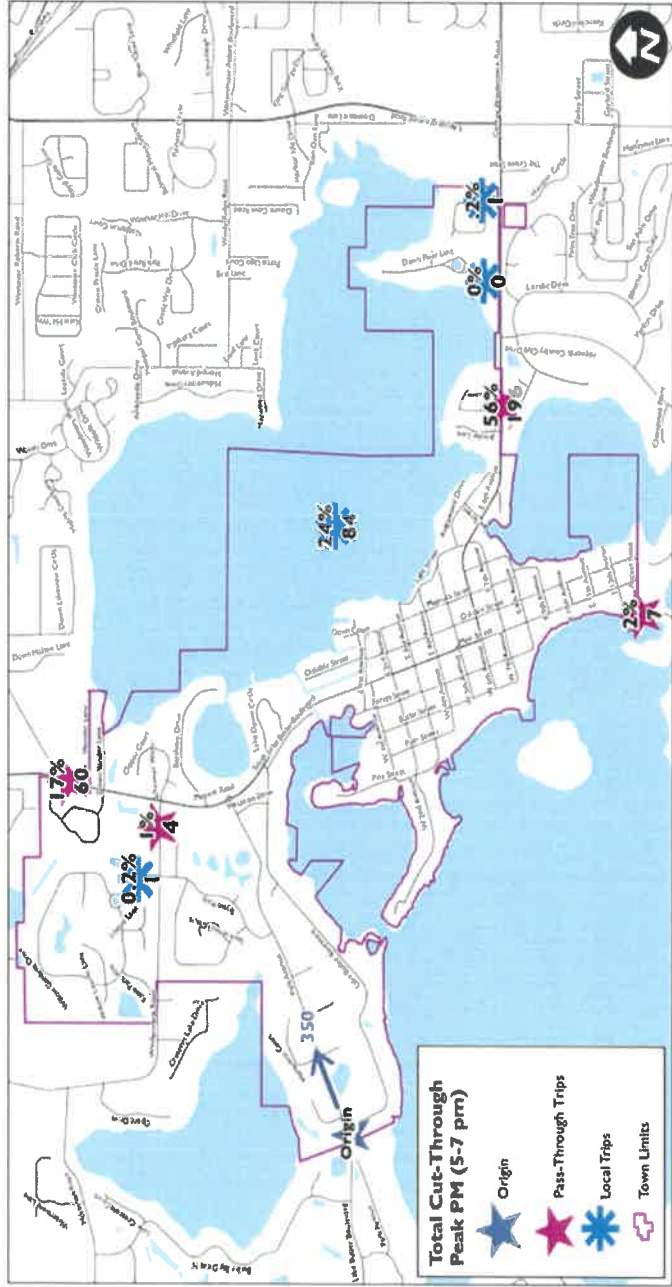
KHA FINDINGS



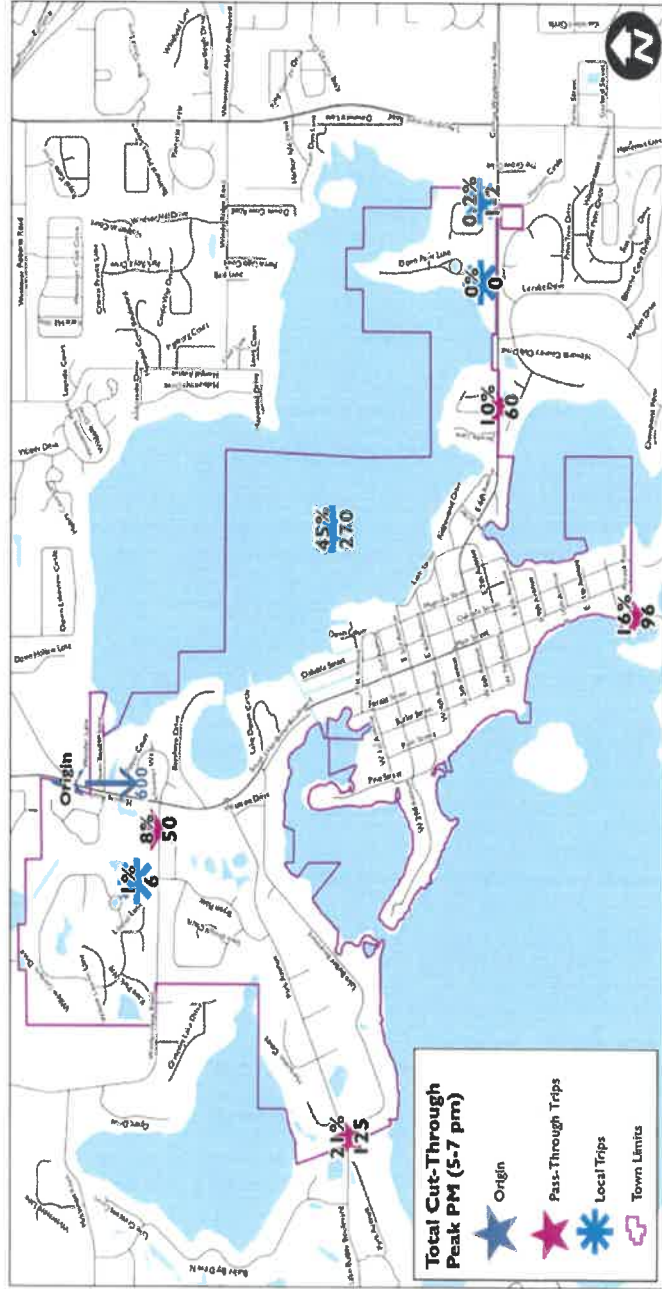
KHA FINDINGS



KHA FINDINGS



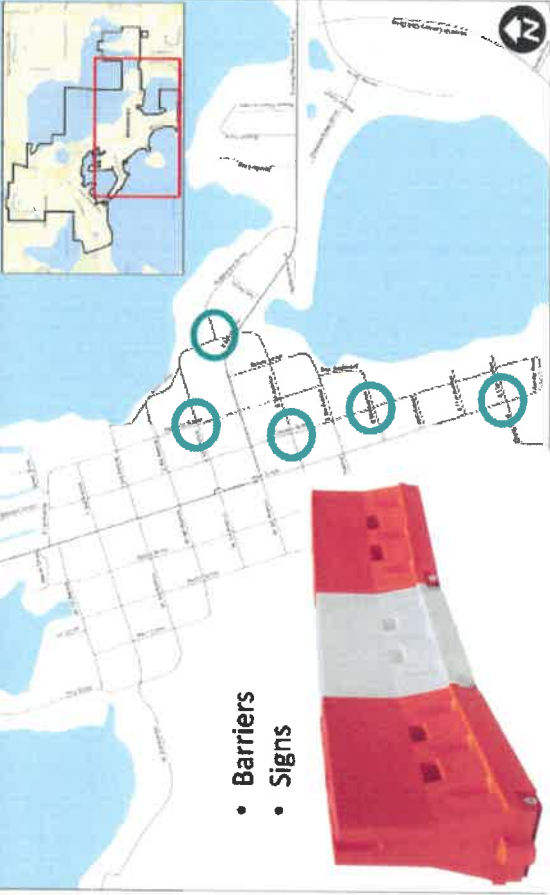
KHA FINDINGS



SIDE STREET CUT THRU

How to Reduce Cut-Through

- Barriers
- Signs

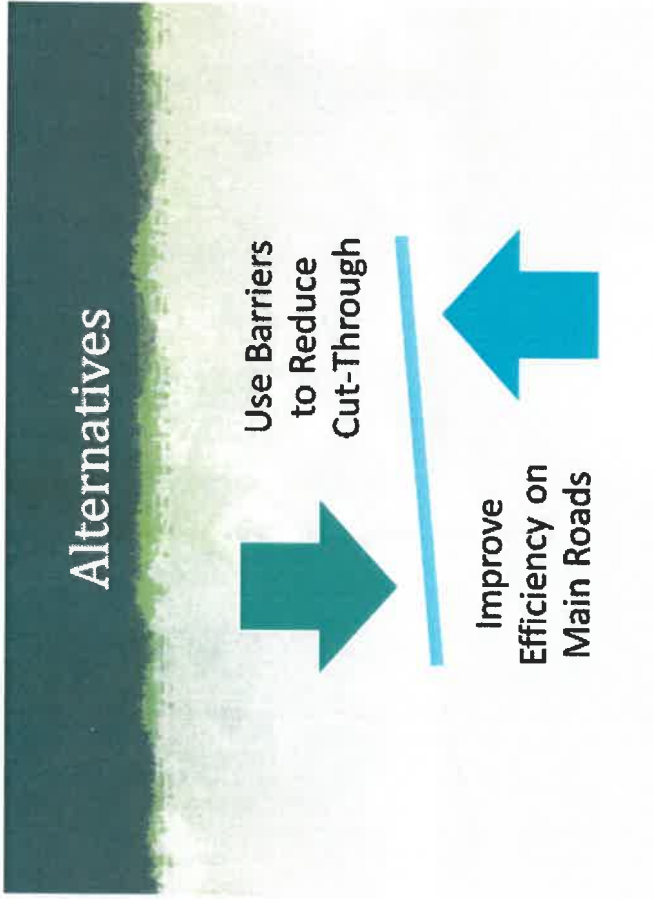


The map displays a grid of streets with five green circles marking specific locations. A red and white barrier is shown in the bottom right corner. An inset map in the top right corner shows a larger area with a red rectangle indicating the map's location.

Alternatives

Use Barriers to Reduce Cut-Through

Improve Efficiency on Main Roads



The diagram shows a road with a barrier. A green arrow points to the right above the barrier, and a blue arrow points to the left below the barrier. The text 'Use Barriers to Reduce Cut-Through' is positioned above the barrier, and 'Improve Efficiency on Main Roads' is positioned below the barrier.

INTERNAL IMPROVEMENTS



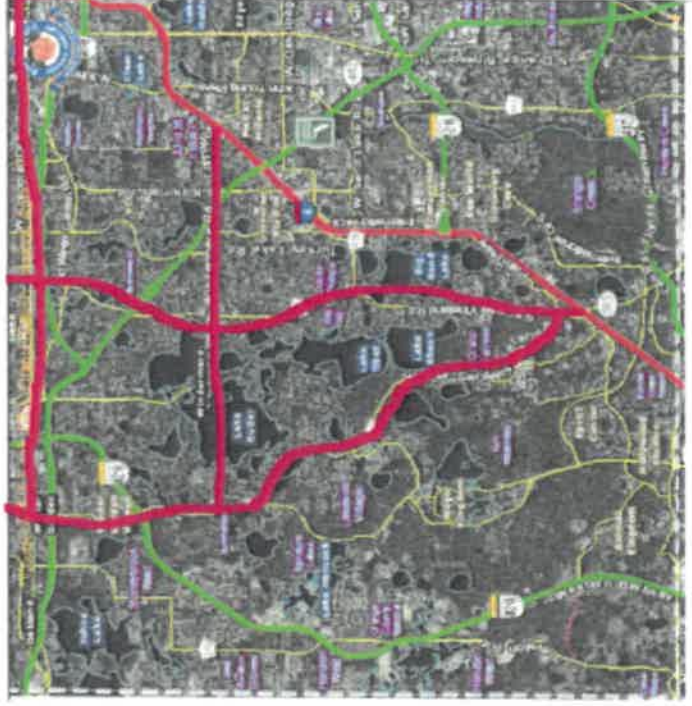
- Roundabout out at Windermere Rd/Maguire
- Increase flow and reduce metering
- Allows for more internal crossing/turns
- Continues control access from Windermere Rd and Schooner Way
- Town may be able work within established ROW
- Philosophy that traffic is already coming in, move them in and out at a smoother pace which will reduce internal cut thru on side streets.
- Would not reduce traffic amounts and would still need regional parallel relievers.
- Cost would exceed \$1 million. We would need assistance from Orange County to construct.

INTERNAL IMPROVEMENTS



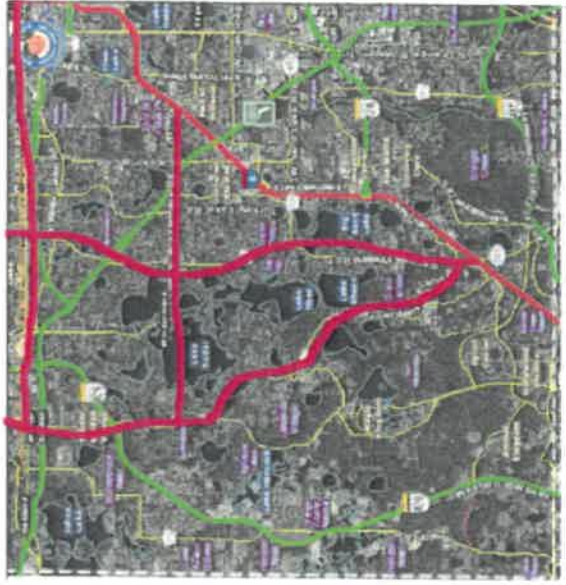
- Establish continuous right turn on southern approach to Chase from Main (Mirror Keene's Point)
- Increase flow to the south
- Congestion would still back up from Chase
- Metering would continue on northbound Main
- Town will be able to work within existing ROW
- Philosophy that traffic is already coming in, move them in and out at a smoother pace which will reduce internal cut thru on side streets.
- Would not reduce traffic amounts and would still need regional parallel relievers.
- Cost would exceed \$300k. We would need assistance from Orange County to construct.

REGIONAL RELIEVERS

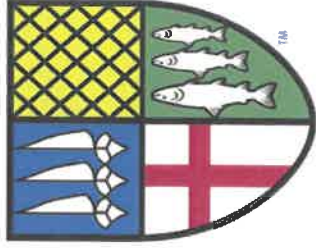


- West/East Connectors are needed to relieve the pressure
- Existing Development and Water Bodies create additional problems
- Currently the amount of time it would take in additional travel time to existing parallel relievers exceeds 7.5 minutes (no traffic)
- Since most cut thru traffic originates from Horizons West, a southern reliever roadway should take priority.

REGIONAL RELIEVERS



THE TOWN OF
Windermere

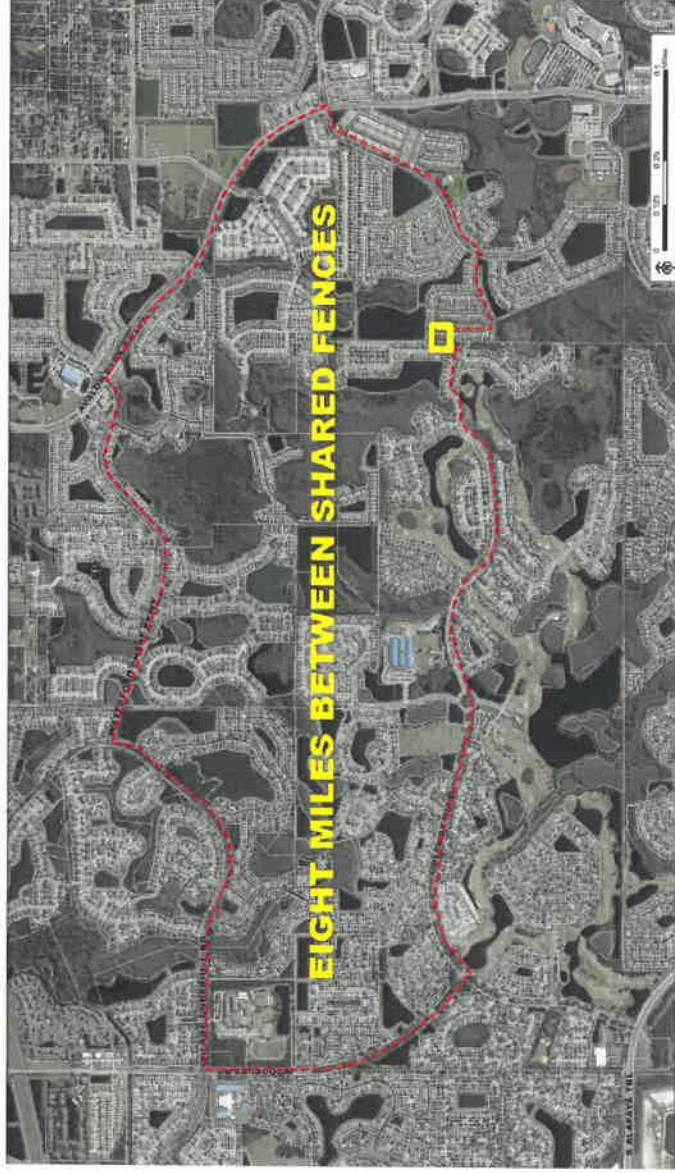


REGIONAL RELIEVERS



- Orange County currently has plans to extend Fenton St to Palm Parkway which connects to Apopka Vineland/Reedy Creek Drive.
- We would request Orange County look at a possible extension to 535 which would hopefully create a southern reliever.
- Impacts on wetlands. Currently no support from D I Commissioner due to wetland impacts.
- Extension would be about 1.13 miles

ORANGE COUNTY DEVELOPMENT



- Horizons West Internal Transportation Planning in the beginning
- Two Neighbors connected by a fence would have to drive 8 miles to visit each other
- Now corrected with new development policies but represents planning issues in the beginning.

ORANGE COUNTY DEVELOPMENT



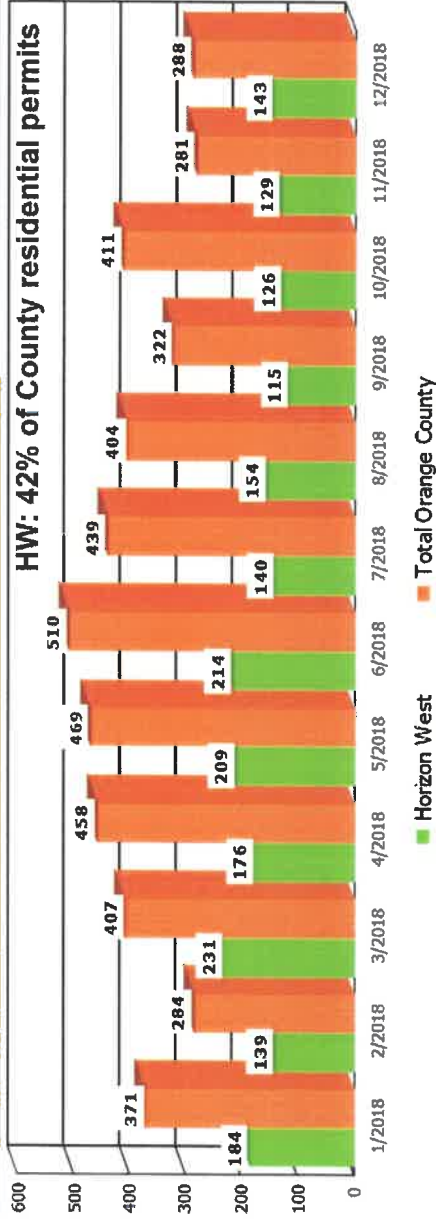
Horizons West Sector Plan encompasses 4% of the total area of Orange County but accounts for more than 40% of all development

ORANGE COUNTY DEVELOPMENT

2018 Growth

Total Residential Permits

Total Permits: 4,644 County
1,960 HW



	Jan 2018	Feb 2018	Mar 2018	Apr 2018	May 2018	Jun 2018	Jul 2018	Aug 2018	Sep 2018	Oct 2018	Nov 2018	Dec 2018
Horizon West Permits	184	139	231	176	209	214	140	154	115	126	129	143
Horizon West % Permits	50%	49%	57%	38%	45%	42%	32%	38%	36%	31%	46%	50%
Total Permits	371	284	407	458	469	510	439	404	322	411	281	288

ORANGE COUNTY DEVELOPMENT

Summary *Takeaway Points*

- Almost half of County's residential growth is occurring in Horizon West
- Significant amount of commercial development has followed residential
- Growth moving south and west
- Future will be affected by regional market and development in the area

ORANGE COUNTY DEVELOPMENT



Future Projects

- CR 545: Schofield Road through the Horizon West Town Center
- CR 545: Town Center to Tilden Road (City of Winter Garden)
- CR 545: Tilden Road to FL Turnpike (City of Winter Garden Agreement)
- Hartzog Road: CR 545 to Flamingo Crossings Boulevard
- Porter Road: Lake County Line to CR 545
- New Independence Parkway: Lake County Line to CR 545
- Summerlake Park Boulevard: Porter Road to Reams Road (2nd 2-Lanes)
- Valencia Parkway: Old YMCA Road to New Independence Parkway

The road projects within the OC CIP are more internal to this particular sector plan (mostly north/south) with major relievers being proposed from the 429 west to 27 in Lake County. This would relieve traffic on 50 to the north but nothing was presented to show how the traffic flow would be relieved from the 429 east to I-4.

WORKING ON SOLUTIONS TOGETHER

- The traffic study demonstrates that 76% of the traffic is not originating in the Town of Windermere. The large developments that were approved to our west (Horizons West), north and south by Orange County and other jurisdictions were approved with complete disregard to how the traffic would impact smaller communities such as ours. We are experiencing this traffic because we are the only option those outside of Windermere currently have to get to their jobs, schools, entertainment etc.. Unless Orange County assists the Town on constructing internal road improvements or establishes parallel relievers to Conroy Windermere we will continue to experience significant traffic. This negatively impacts the quality of life and essential services provided to our collective residents/constituents (Fire/EMS/ Police/Solid Waste/etc.)

WORKING ON SOLUTIONS TOGETHER

- What has previously been represented as a Town of Windermere issue cannot be viewed in such a manner. Town of Windermere residents are still Orange County Tax Payers and with the amount and speed of development to our west, those not within the Town limits have and will continue to be subject to the same congestion we have been experiencing for several years. The Town would like to partner with Orange County on seeking ways to relieve the traffic both on an internal and regional perspective.
- Our hope is not to make this an adversarial issue but one where we can combine resources and hopefully if not fully resolve at least release some of the pressure on these limited capacity roadways we all travel on a daily basis.