Weeki Wachee River Initial Survey Report



This report represents data collected February 16-17 and 26, 2021

Submitted by

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Executive Summary

Introduction & Background

The Southwest Florida Water Management District and Hernando County, with support from the Florida Department of Environmental Protection, carried out a study regarding the recreational use of the Weeki Wachee River. The popularity of this destination as a recreational hub has highlighted concerns surrounding the degradation of the river and its ecosystems.

A study conducted by Wood Environment & Infrastructure Solutions showed that managing the kinds of activities that occur on the river and limiting where certain activities can occur may be as important, if not more important, as capping the number of users. Science-based recommendations were provided at the conclusion of the study with management options that could reduce the negative impacts of recreation on the river.

A District-led campaign will begin on March 1, 2021 intended to educate targeted audiences about the recreational best management practices that will help protect the Weeki Wachee River and reduce ecological impacts. Prior to the launch of the campaign, the District collaborated with The Taproot Agency to gather initial data regarding visitor behaviors at the river. A post-survey will determine whether behaviors have changed as a result of the completion of the campaign.

Methods of Data Collection and Analysis

The Taproot Agency deployed a social media survey using the ads function of the Facebook platform. The ad was active February 16-17 and 26, 2021, and gathered 671 total responses.

Parameters were set for the Facebook ad to run in the geographic area of the following FL counties: Citrus, Hernando, Hillsborough, Pasco, Pinellas and Polk. Respondents were only excluded based on whether or not they had visited the Weeki Wachee River. If their response was "more than five years ago," "don't know" or "never visited," they were terminated from the survey. Removing these respondents resulted in 606 total responses.

In order to avoid potentially skewed results/reactions, the members/followers of the following Facebook groups were also removed: Friends of Weeki Wachee Preserve, Weeki Wachee River Rescue Team, Weeki Wachee River Rangers. Removing these respondents resulted in 509 total responses. Data provided in this report is based on this number (n=509), except for the final question regarding social media groups. That question is presented with these groups included to show the breakdown of the whole, noting that only 22% of total respondents reported being a member/follower of the groups in question. The sample resulted in a theoretical margin of error of approximately +/-4% at the 95% confidence level.

Sample Demographics

When was the last time you visited the Weeki Wachee River?

	Percentage of total responses
Within in the last six months	42%
6 months to one year ago	21%
One to five years ago	26%
More than five years ago*	6%
Don't know*	1%
Never visited*	4%

*Respondent was terminated as not qualified for this survey.

In which Florida county do you live?

	Percentage of total responses
Citrus	9%
Hernando	29%
Hillsborough	12%
Pasco	18%
Pinellas	20%
Polk	7%
Other*	2%
I don't live in FL	4%

*Respondents were given the option to enter the name of their Florida county in a text box. Not all respondents who select the "Other" choice provided additional information. Responses that were recorded: Sarasota, Sumter, I snowbird in Hernando, Just moved into Hernando County, Snowbirding Nov to April.

The following table provides a breakdown by timeframe of when residents last visited the river. Because of the geographic location of the river, there is no surprise that the larger numbers are from Hernando County, though other counties are also well represented.

	Within the last six months	6 months to one year ago	One to five years ago
Citrus	44%	20%	36%
Hernando	56%	23%	21%
Hillsborough	41%	21%	38%
Pasco	48%	27%	26%
Pinellas	44%	29%	27%
Polk	36%	24%	39%
Other*	22%	11%	67%
I don't live in FL	52%	10%	38%

River Behaviors & Opinions

Which of the following resources do you use when planning a trip to the Weeki Wachee River? Select all that apply.

	Percentage of total responses
YouTube videos	5%
Social media pages (Facebook, Twitter)	19%
Search engines (Google, Bing)	26%
Travel Websites	3%
WeekiWachee.com	20%
Visitors Bureau	2%
Word of Mouth	30%
Other*	30%

*Responses entered in the "Other" text box are recorded in Appendix II. Common responses were that they lived on the river or had visited in the past.

Note: top three resources are highlighted with bold text.

Please select up to three recreation activities you engage in while on the Weeki Wachee River.

	Percentage of total responses
Boat (motorized vehicle)	13%
Kayak or Canoe	77%
Paddleboard	7%
Tubing	6%
Swim or snorkel	41%
Rope Swing	3%
Observe wildlife (manatees, birds, etc.)	50%
Camp	2%
Hike	4%
Picnic	9%
Other (no responses recorded)	3%

Note: top three activities highlighted with bold text.

If you exit your vessel, where do you leave it while on the river?

	Percentage of total responses
I don't leave my vessel while I'm on the river	32%
Park on riverbanks or sand point bars	40%
Tie off in shallow waters	19%
Let it float freely	5%
Other	4%

*Responses recorded include (separated by commas): No vehicle, anchor, we know now that it harms the river to walk on the river banks and sand, it's a kayak-you just pull it up and get out, Rogers Park (3 entries), float freely and drift, tie it to myself, we only ever park on sandbars not riverbanks, don't leave it in the water-too many speeding boats, anchor or drift, a relative lives on this beautiful river-we leave it at their dock.

How much do you agree or disagree with the following statements?

ALL RESPONDENTS	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
People should stay in their vessels on the river.	15%	17%	27%	30%	12%
Climbing on banks and sand point bars damages the river.	28%	31%	23%	15%	4%
Climbing trees and rope swings damages trees.	28%	30%	22%	16%	5%
Sandy white bottoms are a sign of an unhealthy spring.	7%	8%	47%	29%	9%
The number of vessels should be limited on the river.	31%	42%	13%	11%	3%
Vessels should only be allowed to park in designated spots on the river.	26%	34%	15%	18%	7%
The river is too crowded with visitors.	31%	27%	28%	11%	4%

Note: what follows is a breakdown of the agreement statements by county of residence (includes the "other" and "I don't live in FL" as well). Highest percentage for each is noted in bold text. In the event two have the same highest mark, both are bolded.

Note: A breakdown of each statement with all six counties responses appears as Appendix IV in this report.

CITRUS COUNTY	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
People should stay in their vessels on the river.	16%	26%	20%	29%	10%
Climbing on banks and sand point bars damages the river.	39%	33%	12%	12%	4%
Climbing trees and rope swings damages trees.	35%	28%	12%	16%	10%
Sandy white bottoms are a sign of an unhealthy spring.	2%	16%	39%	31%	12%
The number of vessels should be limited on the river.	24%	39%	20%	14%	4%
Vessels should only be allowed to park in designated spots on the river.	26%	39%	8%	24%	4%
The river is too crowded with visitors.	24%	29%	33%	10%	4%

HERNANDO COUNTY	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
People should stay in their vessels on the river.	26%	19%	26%	23%	8%
Climbing on banks and sand point bars damages the river.	44%	26%	18%	8%	5%
Climbing trees and rope swings damages trees.	42%	26%	18%	8%	5%
Sandy white bottoms are a sign of an unhealthy spring.	15%	10%	47%	22%	5%
The number of vessels should be limited on the river.	42%	36%	10%	8%	4%
Vessels should only be allowed to park in designated spots on the river.	39%	28%	17%	11%	5%
The river is too crowded with visitors.	51%	24%	14%	8%	3%

HILLSBOROUGH COUNTY	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
People should stay in their vessels on the river.	10%	17%	26%	32%	15%
Climbing on banks and sand point bars damages the river.	22%	25%	29%	17%	7%
Climbing trees and rope swings damages trees.	17%	36%	30%	13%	2%
Sandy white bottoms are a sign of an unhealthy spring.	10%	3%	46%	26%	15%
The number of vessels should be limited on the river.	28%	46%	9%	13%	4%
Vessels should only be allowed to park in designated spots on the river.	17%	32%	12%	32%	7%
The river is too crowded with visitors.	32%	25%	20%	19%	4%

PASCO COUNTY	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
People should stay in their vessels on the river.	10%	16%	30%	31%	13%
Climbing on banks and sand point bars damages the river.	21%	34%	26%	15%	5%
Climbing trees and rope swings damages trees.	28%	22%	24%	23%	5%
Sandy white bottoms are a sign of an unhealthy spring.	4%	16%	43%	25%	13%
The number of vessels should be limited on the river.	28%	36%	17%	15%	4%
Vessels should only be allowed to park in designated spots on the river.	20%	36%	18%	18%	9%
The river is too crowded with visitors.	27%	24%	33%	14%	3%

PINELLAS COUNTY	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
People should stay in their vessels on the river.	10%	17%	28%	33%	11%
Climbing on banks and sand point bars damages the river.	27%	36%	20%	16%	1%
Climbing trees and rope swings damages trees.	29%	32%	22%	14%	3%
Sandy white bottoms are a sign of an unhealthy spring.	7%	8%	43%	36%	7%
The number of vessels should be limited on the river.	35%	42%	12%	9%	3%
Vessels should only be allowed to park in designated spots on the river.	27%	38%	13%	15%	7%
The river is too crowded with visitors.	27%	32%	29%	8%	4%

POLK COUNTY	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
People should stay in their vessels on the river.	11%	23%	20%	23%	23%
Climbing on banks and sand point bars damages the river.	31%	20%	23%	23%	3%
Climbing trees and rope swings damages trees.	23%	29%	20%	20%	9%
Sandy white bottoms are a sign of an unhealthy spring.	11%	0%	54%	26%	9%
The number of vessels should be limited on the river.	23%	46%	11%	17%	3%
Vessels should only be allowed to park in designated spots on the river.	20%	31%	20%	20%	9%
The river is too crowded with visitors.	20%	29%	37%	14%	0%

OTHER	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
People should stay in their vessels on the river.	10%	10%	20%	40%	20%
Climbing on banks and sand point bars damages the river.	10%	20%	40%	20%	10%
Climbing trees and rope swings damages trees.	20%	10%	20%	40%	10%
Sandy white bottoms are a sign of an unhealthy spring.	0%	10%	60%	20%	10%
The number of vessels should be limited on the river.	50%	40%	10%	0%	0%
Vessels should only be allowed to park in designated spots on the river.	10%	20%	30%	30%	10%
The river is too crowded with visitors.	30%	30%	30%	10%	0%

I DON'T LIVE IN FLORIDA	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
People should stay in their vessels on the river.	35%	13%	17%	30%	4%
Climbing on banks and sand point bars damages the river.	48%	22%	17%	13%	0%
Climbing trees and rope swings damages trees.	48%	22%	17%	9%	4%
Sandy white bottoms are a sign of an unhealthy spring.	4%	4%	57%	30%	4%
The number of vessels should be limited on the river.	35%	35%	17%	13%	0%
Vessels should only be allowed to park in designated spots on the river.	44%	35%	9%	9%	4%
The river is too crowded with visitors.	22%	13%	48%	17%	0%

Based on what you know or have heard, what challenges does the Weeki Wachee River face?

	Percentage of total responses
No challenges at the moment	10%
Too many kayakers	32%
Trampled vegetation	37%
Too many people recreating on the river at one time	53%
Worn down or eroded shorelines	39%
Climbing and rope swinging from trees	33%
Murky water	20%
Too many vendors on the river	19%
Other*	18%

*Responses for "Other" are included in Appendix III. While motorized boats was a dominant theme in the responses, they were not lumped together and each response was recorded.

Note: what follows is a breakdown by county showing the percentage of respondents identifying challenges the river faces.

	Citrus	Hernando	Hillsborough	Pasco	Pinellas	Polk
No challenges at the moment	8%	7%	13%	18%	12%	3%
Too many kayakers	41%	55%	33%	31%	31%	29%
Trampled vegetation	63%	52%	36%	37%	44%	49%
Too many people recreating on the river at one time	57%	66%	61%	55%	64%	49%
Worn down or eroded shorelines	39%	59%	35%	40%	46%	37%
Climbing and rope swinging from trees	43%	53%	32%	33%	38%	34%
Murky water	22%	25%	23%	20%	26%	14%
Too many vendors on the river	20%	36%	20%	18%	20%	20%
Other	12%	12%	20%	28%	26%	20%

Note: Audiences in the "Other" or "I don't live in FL" were excluded from this breakdown as they are not a primary target of the campaign.

How likely are you to take the following actions knowing it would protect the Weeki Wachee River?

	Very Likely	Somewhat Likely	Not at all Likely
Stay in the vessel when possible.	63%	25%	12%
If you have to leave the vessel, tie off in shallow waters.	75%	20%	5%
Avoid docking on riverbanks.	67%	24%	8%
Don't trample vegetation or kick up silt.	88%	10%	2%
Avoid climbing on banks and walking on sand point bars.	65%	25%	10%
Don't climb trees or use rope swings.	80%	11%	9%
Don't throw out litter or leave anything behind.	98%	0%	2%

	Percent of total responses
Friends of Weeki Wachee Preserve	10%
Weeki Wachee River Rescue Team	6%
Weeki Wachee River Rangers	6%
Weeki Crime Watch	2%
Friends of Weeki Wachee State Park	8%
Nature Coast Conservation	4%
Sierra Club Adventure Coast	1%
I do not belong to/follow any of these pages.	71%

Are you a member of or follow any of the following social media groups/pages? Select all that apply.

Note: Data presented in this report removed respondents who reported be part of/following the following groups listed above: Friends of Weeki Wachee Preserve, Weeki Wachee River Rescue Team and Weeki Wachee River Rangers. They are included here to show the small percentage of the whole number of respondents they accounted for in the survey. 71% of respondents overall were not a member/follower of any of the groups listed. This assuages concern that survey results would be skewed by a few potentially vocal groups.

Appendix I: 2021 Weeki Wachee River Survey

1. When was the last time you visited the Weeki Wachee River?

- a. Within the last six months
- b. 6 months to one year ago
- c. More than one year to five years ago
- d. More than five years ago [TERMINATE]
- e. Don't know [TERMINATE]
- f. Never visited [TERMINATE]

2. In which Florida county to do you live?

- a. Hillsborough
- b. Pasco
- c. Hernando
- d. Pinellas
- e. Citrus
- f. Polk
- g. I don't live in FL
- h. Other [TEXT BOX]
- 3. Which of the following resources do you use when planning a trip to the Weeki Wachee River? Select all that apply.
 - a. YouTube videos
 - b. Social media pages (Facebook, Twitter)
 - c. Search engines (Google, Bing)
 - d. Travel Websites
 - e. WeekiWachee.com
 - f. Visitors Bureau
 - g. Word of Mouth
 - h. Other [TEXT BOX]

4. Please select up to three recreation activities you engage in while on the Weeki Wachee River.

- a. Boat (motorized vehicle)
- b. Kayak or Canoe
- c. Paddleboard
- d. Tubing [SKIP TO Q6]
- e. Swim or snorkel [SKIP TO Q6]
- f. Rope Swing [SKIP TO Q6]
- g. Observe wildlife (manatees, birds etc.) [SKIP TO Q6]
- h. Camp [SKIP TO Q6]
- i. Hike [SKIP TO Q6]
- j. Picnic [SKIP TO Q6]

k. Other [TEXT BOX] [SKIP TO Q6]

5. If you exit your vessel, where do you leave it while on the river?

- a. I don't leave my vessel while I'm on the river.
- b. Park on riverbanks or sand point bars
- c. Tie off in shallow waters
- d. Let it float freely
- e. Other [TEXT BOX]

6. How much do you agree or disagree with the following statements? (Strongly Agree, Agree, Neither agree nor disagree, Disagree, Strongly Disagree)

- a. People should stay in their vessels on the river.
- b. Climbing on banks and sand point bars damages the river.
- c. Climbing trees and rope swings damages trees.
- d. Sandy white bottoms are a sign of an unhealthy spring.
- e. The number of vessels should be limited on the river.
- f. Vessels should only be allowed to park in designated spots on the river.
- g. The river is too crowded with visitors.

7. Based on what you know or have heard, what challenges does the Weeki Wachee River face? Select all that apply.

- a. No challenges at the moment
- b. Too many kayakers
- c. Trampled vegetation
- d. Too many people recreating on the river at one time
- e. Worn down or eroded shorelines
- f. Climbing and rope swinging from trees
- g. Murky water
- h. Too many vendors on the river
- i. Other

8. How likely are you to take the following actions knowing it would protect the Weeki Wachee River? (Very Likely, Somewhat Likely or Not at all likely).

- a. Stay in the vessel when possible.
- b. If you have to leave the vessel, tie off in shallow waters.
- c. Avoid docking on riverbanks.
- d. Don't trample vegetation or kick up silt.
- e. Avoid climbing on banks and walking on sand point bars.
- f. Don't climb trees or use rope swings.
- g. Don't throw out litter or leave anything behind.

9. Are you a member of any of the following social media groups? Select all that apply. [RANDOMIZE]

- a. Friends of Weeki Wachee Preserve
- b. Weeki Wachee River Rescue Team
- c. Weeki Wachee River Rangers
- d. Weeki Crime Watch

- e. Friends of Weeki Wachee State Park
- f. Nature Coast Conservation
- g. Sierra Club Adventure Coast
- h. I do not belong to/follow any of these pages.

Appendix II: "Other" text responses Question 3

- None (multiple entries)
- My family in Brooksville
- Live in/near area (multiple entries)
- Have been there many times
- State park website
- Pinterest
- I just go!
- Have been kayaking many rivers and gulf launch areas
- Book
- Past visits
- weather forecast (multiple entries)
- I know the ropes
- Phone
- We don't plan, just go
- load truck & go
- Weeki wachee springs state park website
- I grew up on Aripeka, was formerly a mermaid and know the River quite well.
- I have lived here 31 years and do not need resources.
- While visiting weeki wachee I saw the kayaks on the river.
- Been there before and own land there
- Revisit often so don't need to search
- FI state parks
- For 50 years I've been enjoying the river don't need to ask anything.

- Family lived on river for years
- When there was a campground on the river we used to go there a lot what they're going to cover for this
- Women's making waves
- Just drive there
- Weather and time of year
- Local knowledge
- weeki wachee marina
- Weather, tide & wind reports
- VRBO (multiple entries)
- Been there so much I don't use information resources.
- I just phone them for reservation

Appendix III: "Other" text responses Question 7

- Motorized boats should not be allowed
- Large motor boats and sea crafts
- Powerizer boats on river.
- Quit selling the water
- General overuse
- Motor boats and jet skis should not be allowed.
- Two stroke motors and oil pollution
- Motorized vessels
- Too few access points
- Powerboats should not be allowed on the river.
- Liberals who think they own the land
- Motorized boats
- Too many boats!
- · Motorized vessels and rooky kayakers without control of craft
- No Motor boats!
- The vendor at the head springs only allowing 4 hours before charging a ridiculous late fee
- Too much nitrate fertilizers and green lawns
- motorized boats
- Motor boats
- Disrespectful litterbugs
- To many motorized boats
- Commercial traffic (kayak, canoe rentals) is primary cause of river issues.
- Too many gas powered boats

- Motor boats
- To many ppll not being educated about the river to keep it healthy
- Motor Boats threaten the safety of the ecosystem
- Too many powerboats
- Motor boats should not be allowed
- The people that live on the river want to control a public water way.
- Too many Motorcraft on the water in general
- Too large of motor boats on the river. A driver alone on a large boat may not see manatees ahead. A watcher in front is needed. Some boats are too wide fur the river and some boats and jet skies are going way too fast.
- Too many septic systems!
- Too large of vessels on the river.
- People littering
- If people had to paddle upriver from the park, as opposed to just floating down river would ease the over crowding.
- fertilizers
- To many larger boats
- To many boats and other motorized watercraft
- Too many motor boats above the bridge
- To many motorized boats
- Motorboats
- I personally think they shouldn't be boats there. I think they do more damage than people kayaking.
- Sometimes it's overcrowded but most people seem restpectful
- Boats maki g wakes
- Motorized boats & kayaks are a terrible mix. Alternate days and limit them both
- Too many motors and big vessels on the river. Too many unskilled paddlers on the river. Too much wildlife harassment

- too many motorized boats
- Motor boats should not be allowed, especially in the state park
- Motor boats should not be allowed east of the last house, they are a danger to the Manitees, the environment and paddlers
- Obviously they were running too many kayaks each day if Jay would go through my dog rental agreement how many in kayak should be on the river I think everything would be okay
- Motorized boats disturbing the peace.
- motorboats!!!!!!!! Jet skis.
- Motorized vessels should NOT be aloud upriver. Too shallow, destroying vegetation and storing sediments, wakes causing bank erosion. Boater and jet skiers get off their vessels to swim as well. Kayakers are many but the only problem.
- Why aren't motorboats mentioned? They are also a problem too large and noxious/smelly
- River too narrow for power boats
- No enough parking
- I think the locals create stuff to keep visitors away, I never have issues there
- Motorized boats
- Big motorized boats making unsafe conditions for smaller human power craft.
- Phosphate runoff
- Too many large water craft (pontoon boats)
- Too many motorized boats
- People being disrespectful of others and the nature
- Power boats
- Most overcrowding I see is on weekends so I go during the week.
- Nitrogen runoff an algae is a major problem
- Run off water from yards having sea walls, there is nothing to help filter applied chemicals like pesticides or fertilizer
- Too many boats with engines
- Motorized boats should be prohibitted

- Littering, Intoxicated people, rentals not following proper boating etiquette
- To many motor boats and jet skies. Their gas and fumes
- Motor boats should not be allowed on river
- Nestle stealing water
- The allowance of motored boats

Appendix IV: Agreement statements all counties

People should stay in their vessels on the river.	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
Citrus	16%	26%	20%	29%	10%
Hernando	26%	19%	26%	23%	8%
Hillsborough	10%	17%	26%	32%	15%
Pasco	10%	16%	30%	31%	13%
Pinellas	10%	17%	28%	33%	11%
Polk	11%	23%	20%	23%	23%

Climbing on banks and sand point bars damages the river.	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
Citrus	39%	33%	12%	12%	4%
Hernando	44%	26%	18%	8%	5%
Hillsborough	22%	25%	29%	17%	7%
Pasco	21%	34%	26%	15%	5%
Pinellas	27%	36%	20%	16%	1%
Polk	31%	20%	23%	23%	3%

Climbing trees and rope swings damages trees.	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
Citrus	35%	28%	12%	16%	10%
Hernando	42%	26%	18%	8%	5%
Hillsborough	17%	36%	30%	13%	2%
Pasco	28%	22%	24%	23%	5%
Pinellas	29%	32%	22%	14%	3%
Polk	23%	29%	20%	20%	9%

Sandy white bottoms are a sign of an unhealthy spring.	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
Citrus	2%	16%	39%	31%	12%
Hernando	15%	10%	47%	22%	5%
Hillsborough	10%	3%	46%	26%	15%
Pasco	4%	16%	43%	25%	13%
Pinellas	7%	8%	43%	36%	7%
Polk	11%	0%	54%	26%	9%

The number of vessels should be limited on the river.	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
Citrus	24%	39%	20%	14%	4%
Hernando	42%	36%	10%	8%	4%
Hillsborough	28%	46%	9%	13%	4%
Pasco	28%	36%	17%	15%	4%
Pinellas	35%	42%	12%	9%	3%
Polk	23%	46%	11%	17%	3%

Vessels should only be allowed to park in designated spots on the river.	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
Citrus	26%	39%	8%	24%	4%
Hernando	39%	28%	17%	11%	5%
Hillsborough	17%	32%	12%	32%	7%
Pasco	20%	36%	18%	18%	9%
Pinellas	27%	38%	13%	15%	7%
Polk	20%	31%	20%	20%	9%

The river is too crowded with visitors.	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
Citrus	24%	29%	33%	10%	4%
Hernando	51%	24%	14%	8%	3%
Hillsborough	32%	25%	20%	19%	4%
Pasco	27%	24%	33%	14%	3%
Pinellas	27%	32%	29%	8%	4%
Polk	20%	29%	37%	14%	0%