2022 Angler Travel and Targeting Summary: Brevard County

Prepared for Brevard County by Ed Camp ([edvcamp@ufl.edu](mailto:edvcamp@ufl.edu)) Assistant Professor University of Florida, and Holly Abeels, Florida Sea Grant Extension Agent Brevard County, [habeels@ufl.edu](mailto:habeels@ufl.edu)

### How to use this summary

This summary can inform how to **advertise or promote local fishing and fishing-based tourism specifically in Brevard County**. The report describes information about where people come from when they fish Brevard County, and what they fish for. Where people come from (the “origin” of their fishing trip) may help identify advertising locations. The species they fish for, or “target” may inform the photos or text to use in advertisements or other outputs. All data here come from the National Marine Fisheries Service Marine Recreational Information Program. Additional information can be found in the full *Angler Travel and Targeting Report: 2021 Brevard County*, which Holly Abeels can provide you.

### Where people come from to fish Brevard County

#### Table 1: Out-of-state angler origins comparison

| Trips to Florida | Prop. | Trips to East Central FL | Prop. | Trips to Brevard County | Prop. |
| --- | --- | --- | --- | --- | --- |
| Georgia | 0.153 | Georgia | 0.111 | Not Available | 0.073 |
| Alabama | 0.071 | Michigan | 0.060 | Michigan | 0.070 |
| Not Available | 0.065 | Not Available | 0.058 | Georgia | 0.067 |
| Texas | 0.056 | Ohio | 0.052 | Texas | 0.056 |
| Tennessee | 0.051 | Texas | 0.047 | New York | 0.043 |

**Table 1. The origins of out-of-state angler trips for Florida, the region, and specifically Brevard County, for 2011-2021.**  
**Columns 1-2** show the top 5 out-of-state origins of angler trips throughout Florida state. **Columns 3-4** show the top out-of-state origins for just trips made to the region. **Columns 5-6** show the top out-of-state origins for trips made to just Brevard County. Comparing the columns shows how Brevard County attracts visitors relative to the surrounding region or state. “Not Available” mostly describes visitors from outside the U.S.

#### Table 2: In-state angler origin comparison

| Out-of-county Orig | Prop. | Any Orig. | Prop. |
| --- | --- | --- | --- |
| Orange | 0.410 | Brevard | 0.475 |
| Seminole | 0.193 | Orange | 0.215 |
| Osceola | 0.088 | Seminole | 0.101 |
| Indian River | 0.067 | Osceola | 0.046 |
| Volusia | 0.065 | Indian River | 0.035 |

**Table 2. The origins of Florida resident anglers fishing in Brevard County, for 2011-2021.**  
This table shows where Florida resident anglers come from when they fish Brevard County. **Columns 1 & 2**  show origins of trips in Brevard County by anglers who are **not** residents of Brevard County, and **columns 3 & 4**  show origins of **all** Florida-resident trips in Brevard County. This information can be used to identifying in-state advertising.

### What people fish for in Brevard County

#### Table 3: Proportion of species targeted, comparing county to state

| All Brevard County trips | Prop. | In county trips | Prop. | Out of county trips | Prop. | Out of state trips | Prop. |
| --- | --- | --- | --- | --- | --- | --- | --- |
| No Target | 0.497 | No Target | 0.478 | No Target | 0.512 | No Target | 0.631 |
| Red drum | 0.127 | Red drum | 0.114 | Red drum | 0.136 | King mackerel | 0.064 |
| Spotted seatrout | 0.057 | Spotted seatrout | 0.060 | Spotted seatrout | 0.055 | Red drum | 0.051 |
| Dolphin | 0.045 | Dolphin | 0.050 | Dolphin | 0.041 | Requiem shark family | 0.032 |
| Common snook | 0.042 | Common snook | 0.047 | Common snook | 0.039 | Cobia | 0.030 |

**Table 3. Proportions of species targeted by fishing trips made in Brevard County by anglers from various origins, for 2011-2021.**  
This table shows the top 5 species anglers fish in Brevard County, depending on where they live. **Columns 1-2** shows what anglers fish for in Brevard County regardless of where they come from. **Columns 3-4** shows what Brevard County resident anglers fish for, **Columns 5-6** shows what anglers who live in Florida but not Brevard County fish for, and **Columns 7-8** shows what out-of-state anglers fish for. The information here can be used to fine-tune advertising (photos and text) or informational content for out-of-county or out-of-state anglers.