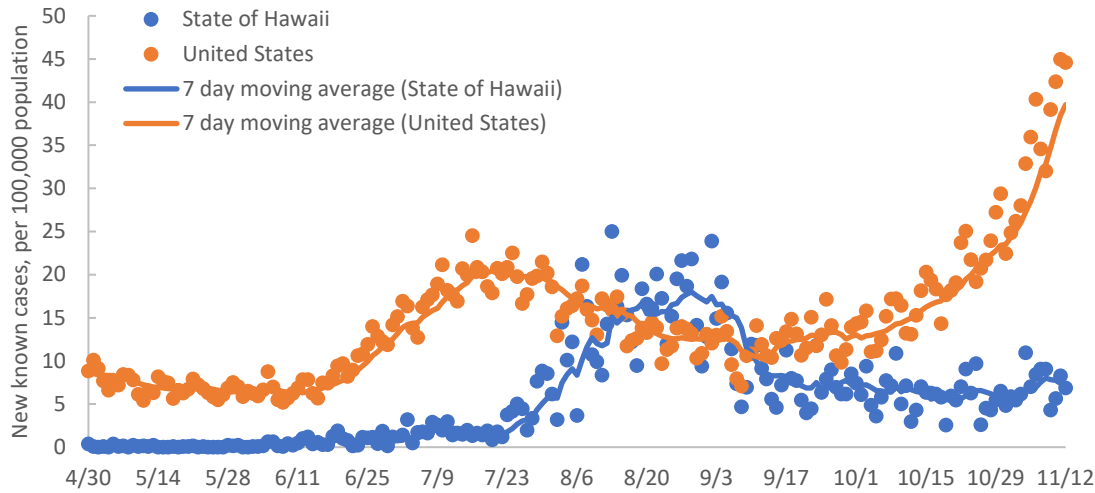


COVID-19 cases for week ending November 12

Daily New COVID-19 Cases per 100,000 Population



Selected States' Ranking of Daily New COVID-19 Cases

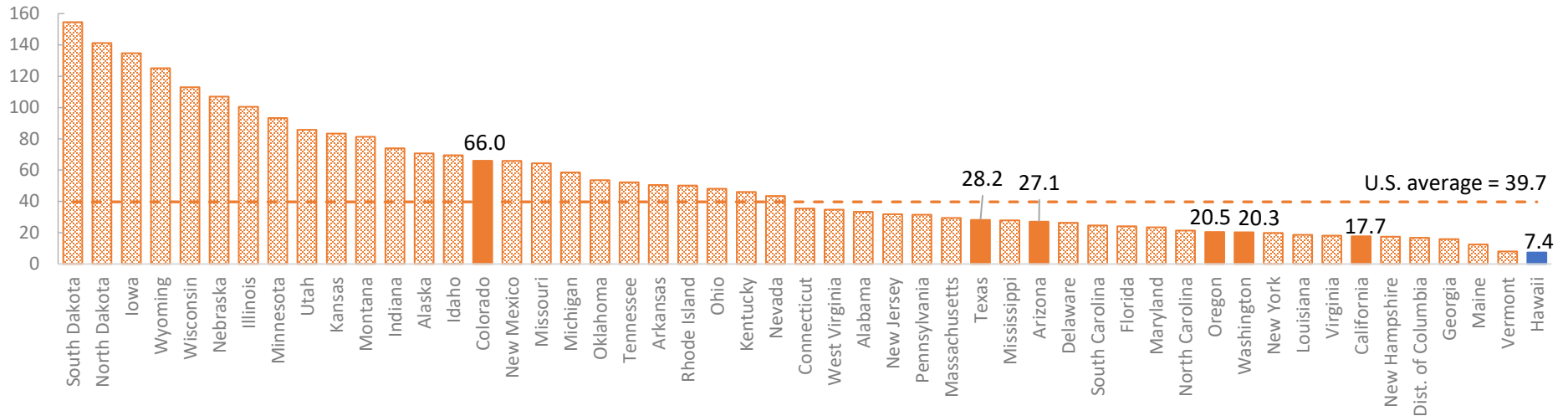
7-day average, per 100,000 population

| State | Visitors to Hawaii in 2019 | Ranking of daily new COVID-19 cases |
|------------|----------------------------|-------------------------------------|
| California | 2,637,893 | 45 |
| Washington | 628,836 | 41 |
| Texas | 336,563 | 32 |
| Oregon | 281,280 | 40 |
| Arizona | 220,549 | 34 |
| Colorado | 205,036 | 15 |

Ranking among the 50 States and the District of Columbia, where a ranking of 1 = highest new case count

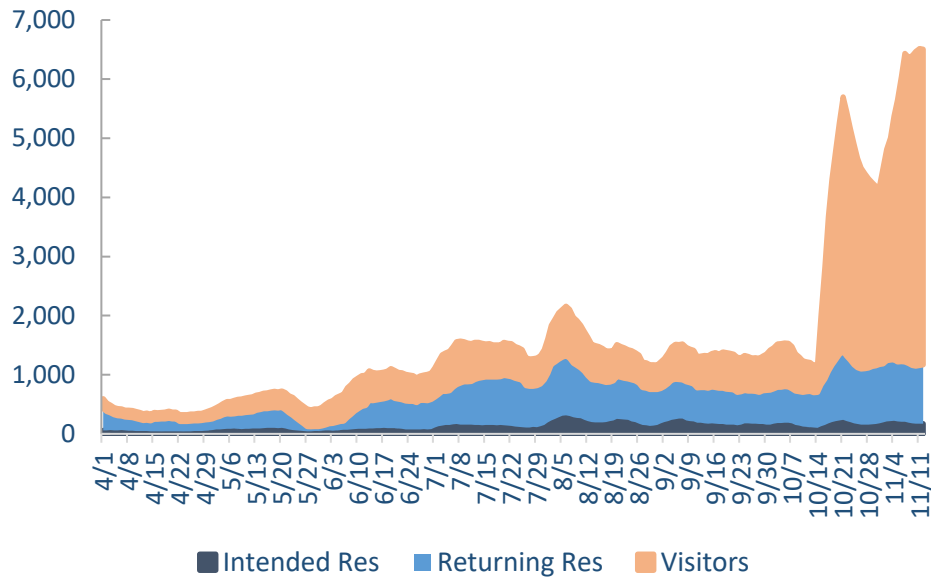
Daily New COVID-19 Cases per 100,000 Population, by State

7-day average



Travel to Hawaii: Visitors and Residents

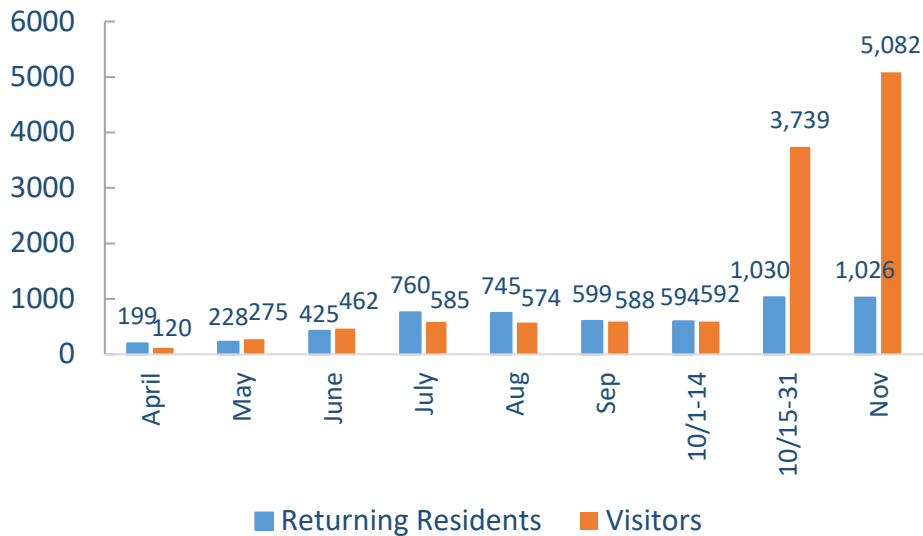
Visitors and Residents, Daily Arrivals: 7-Day Moving Average



Visitors and Residents, Daily Arrivals
7-Day Average as of Nov. 12

| State/ County | Returning Residents | Intended Residents | Visitors |
|---------------|---------------------|--------------------|----------|
| State* | 997 | 174 | 5,336 |
| Honolulu | 716 | 113 | 2,309 |
| Hawaii | 113 | 28 | 654 |
| Maui | 137 | 7 | 460 |
| Kauai | 40 | 9 | 731 |

Visitors and Returning Residents, Average Daily Arrivals



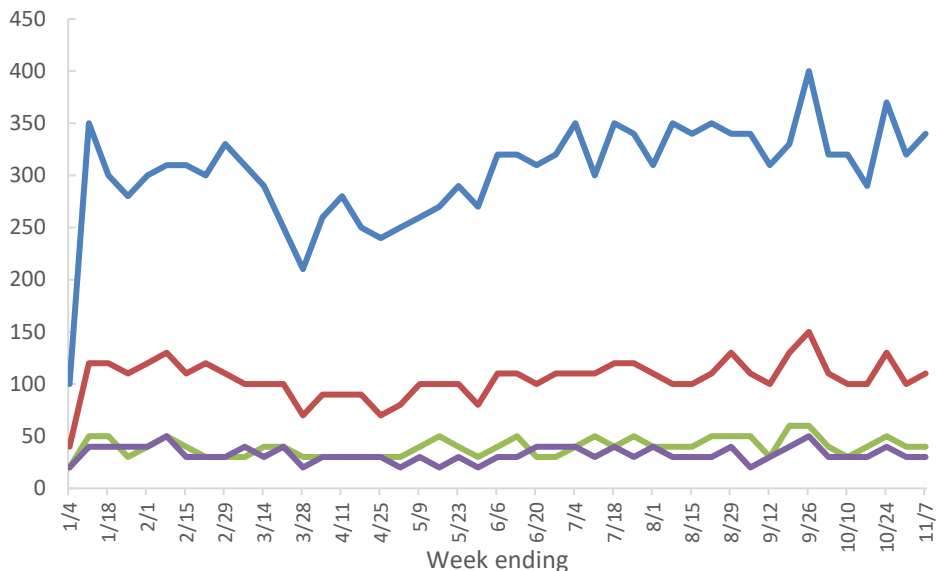
Visitors and Residents, Average Daily Arrivals
November, as of Nov. 12

| State/ County | Returning Residents | Visitors |
|---------------|---------------------|----------|
| State* | 1,026 | 5,082 |
| Honolulu | 726 | 2,249 |
| Hawaii | 116 | 623 |
| Maui | 139 | 1,527 |
| Kauai | 45 | 683 |

Source: Hawaii Tourism Authority, [Hawai'i Passenger Arrivals By Air](#)

Effects on Businesses

Number of Business Applications* per Week

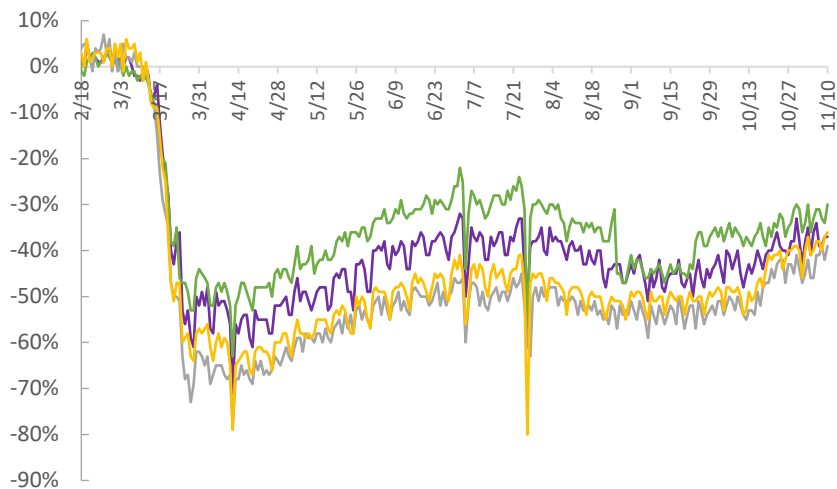


- **Business Applications (BA):** The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications from certain agricultural, public entities, and applications in certain industries (e.g. private households, civic and social organizations)
- **High-Propensity Business Applications (HBA):** A subset of BA that contains all applications with a high-propensity of turning into a business with a payroll, based on various factors
- **Business Applications with Planned Wages (WBA):** A subset of HBA that contains all applications that indicate a planned date for paying wages
- **Business Applications from Corporations (CBA):** A subset of HBA that contains all applications that come from a corporation or a personal service corporation

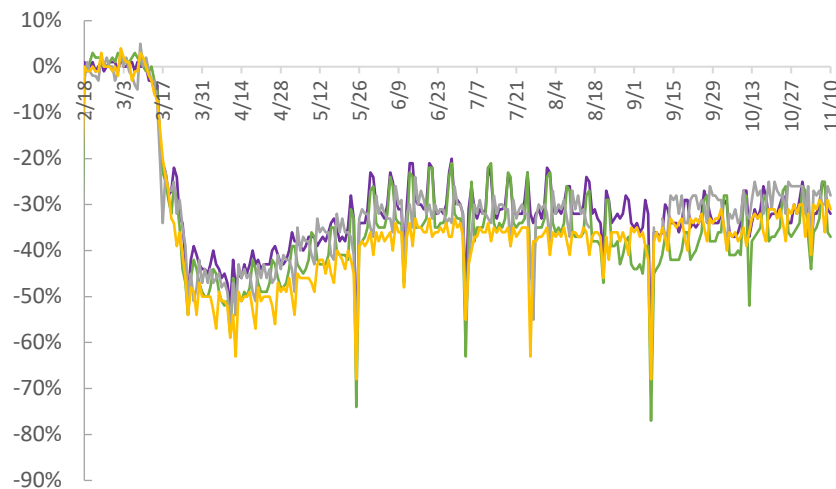
*Business applications can include government, business, non-profit organizations, and proprietors

Source: Census Bureau, [Business Formation Statistics](#)

Change in Retail and Recreation Visits (Relative to median value from Jan 3- Feb 6, 2020)



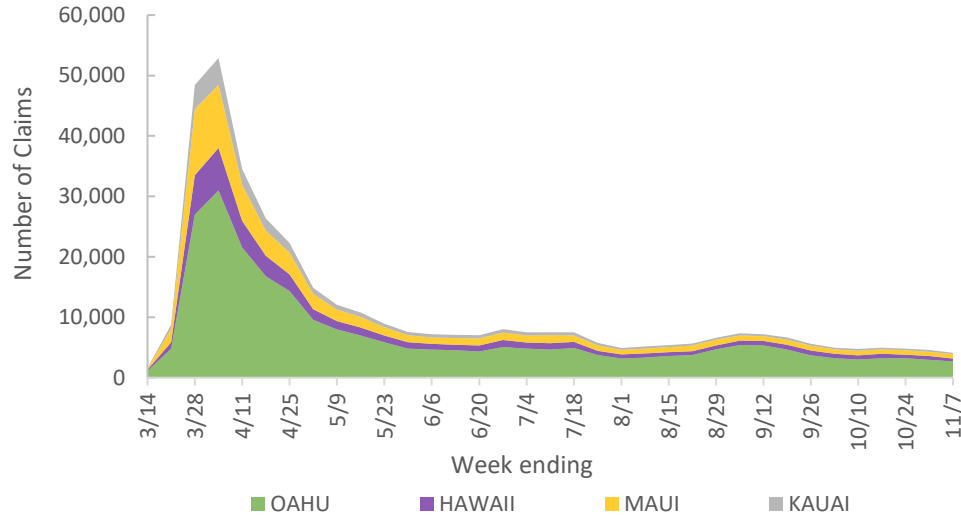
Change in Workplace Visits (Relative to median value from Jan 3- Feb 6, 2020)



Source: Google, [COVID-19 Mobility Report](#)

Effects on Workers

Weekly Initial Unemployment Claims



Weekly Initial Unemployment Claims Week ending November 7

| State/ County | Number of Claims | % Change from 2019 |
|------------------|---------------------|-----------------------|
| State* | 4,277 | 275.8% |
| Honolulu | 2,674 | 284.7% |
| Hawaii | 526 | 248.3% |
| Maui | 725 | 386.6% |
| Kauai | 228 | 115.1% |

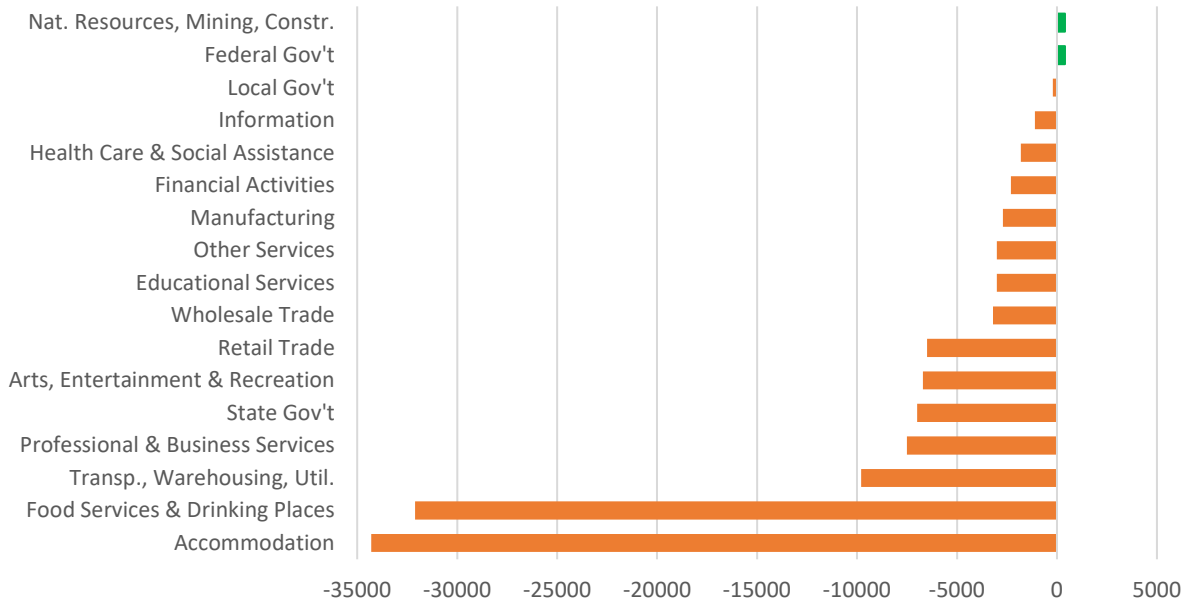
*State total includes agent claims that are filed in Hawaii against another state

Source: DBEDT-READ, [Weekly Unemployment Updates](#)

Unemployment Rates, Seasonally Adjusted (rank in U.S.) September

- U.S.** – 7.9%
- Hawaii** – 15.1% (51th)
- California** – 11.0% (49th)
- Washington** – 7.8% (33th)
- Texas** – 8.3% (39st)
- Oregon** – 8.0% (35th)
- Arizona** – 6.7% (25th)
- Colorado** – 6.4% (22th)

Change in Jobs from Prior Year (Current Month) September 2020

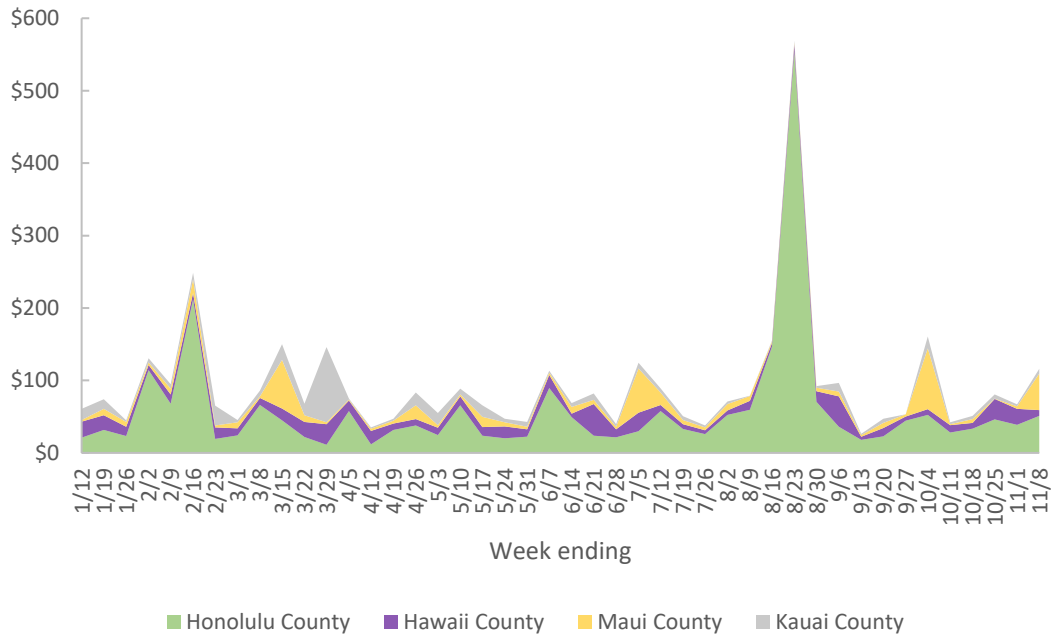


Source: DBEDT-READ, [Labor Market Trend Charts](#)

Source: BLS, [Local Area Unemployment Statistics](#)

Effects on Construction

Total Value of Building Permits, by Week
In millions of dollars



Value of Building Permits, Millions of Dollars

Week ending November 8

State: \$116.0 (↑60.3% from 2019)
Honolulu County: \$51.3 (↑25.6% from 2019)
Hawaii County: \$7.6 (↑121.9% from 2019)
Maui County: \$50.4 (↑777.2% from 2019)
Kauai County: \$6.7 (↓68.5% from 2019)

Total Value of Building Permits, Millions of Dollars, Year-to-date

Week ending November 8

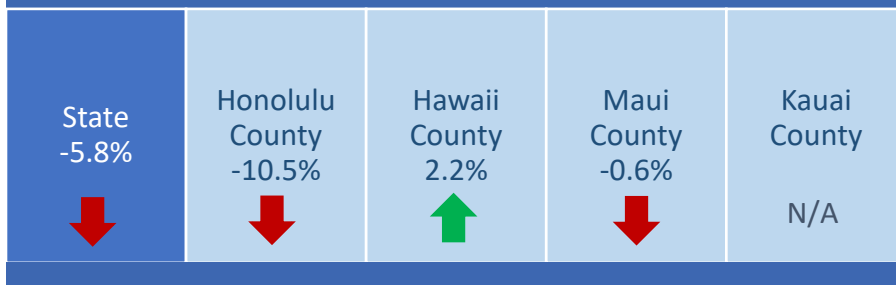
State: \$4,066 (↓1.1% from 2019)
Honolulu County: \$2,539 (↓13.4% from 2019)
Hawaii County: \$616 (↑31.6% from 2019)
Maui County: \$496 (↑18.8% from 2019)
Kauai County: \$417 (↑40.9% from 2019)

Source: County Building Departments

Effects on Consumer Spending

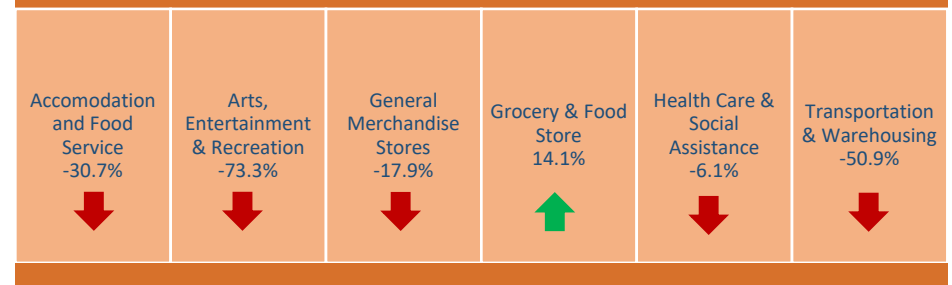
Percent Change in Hawaii Resident Spending by County

Week ending November 1



Percent change in Hawaii Resident Spending by Industry

Week ending November 1



Source: Opportunity Insights [Economic Tracker](#)