**COVID-19 metrics for week ending November 4**

**Daily New COVID-19 Cases per 100,000 Population**

- **State of Hawaii**
- **United States**
- **7 day moving average (State of Hawaii)**
- **7 day moving average (United States)**

**Vaccination rate, at least one dose**

- Hawaii: 79.3%
- California: 75.0%
- Washington: 69.8%
- Texas: 68.7%
- Oregon: 68.0%
- Arizona: 61.7%
- Colorado: 61.5%

U.S. rate = 67.1%

**Vaccination rate, fully vaccinated**

- Hawaii: 63.8%
- California: 63.1%
- Washington: 61.9%
- Texas: 61.6%
- Oregon: 60.0%
- Arizona: 53.4%

U.S. rate = 58.3%

Source: Centers for Disease Control and Prevention (CDC). Population per 100,000 is calculated using the U.S. Census Bureau’s 2020 Decennial Census results. Vaccination rates for total population by state of residence and calculated by the CDC.
Travel to Hawaii: Visitors and Residents

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

Visitors and Returning Residents, Average Daily Arrivals

<table>
<thead>
<tr>
<th>State/County</th>
<th>Returning Residents</th>
<th>Intended Residents</th>
<th>Visitors</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>3,667</td>
<td>186</td>
<td>17,270</td>
</tr>
<tr>
<td>Honolulu</td>
<td>2,662</td>
<td>132</td>
<td>7,718</td>
</tr>
<tr>
<td>Hawaii</td>
<td>313</td>
<td>21</td>
<td>2,274</td>
</tr>
<tr>
<td>Maui</td>
<td>512</td>
<td>25</td>
<td>5,129</td>
</tr>
<tr>
<td>Kauai</td>
<td>144</td>
<td>7</td>
<td>2,025</td>
</tr>
<tr>
<td>Hilo</td>
<td>34</td>
<td>2</td>
<td>40</td>
</tr>
</tbody>
</table>

Visitors and Residents, Average Daily Arrivals

<table>
<thead>
<tr>
<th>State/County</th>
<th>Returning Residents</th>
<th>Visitors</th>
</tr>
</thead>
<tbody>
<tr>
<td>State*</td>
<td>4,081</td>
<td>18,535</td>
</tr>
<tr>
<td>Honolulu</td>
<td>2,877</td>
<td>8,282</td>
</tr>
<tr>
<td>Hawaii</td>
<td>369</td>
<td>2,412</td>
</tr>
<tr>
<td>Maui</td>
<td>601</td>
<td>5,267</td>
</tr>
<tr>
<td>Kauai</td>
<td>181</td>
<td>2,127</td>
</tr>
<tr>
<td>Hilo</td>
<td>44</td>
<td>46</td>
</tr>
</tbody>
</table>

Source: Hawaii Tourism Authority, Hawai‘i Passenger Arrivals By Air
Effects on Businesses

Number of Business Applications* per Week

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

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: Census Bureau, Business Formation Statistics

Source: Google, COVID-19 Mobility Report
In the next 6 months, do you think this business will need to do any of the following?

- Obtain financial assistance or additional capital: 13.7%
- Identify and hire new employees: 20.6%
- Cancel or postpone a planned capital expenditure: 12.5%

Change in the number of paid employees in the last week

- More than 6 months: 28.2%
- Returned to normal already: 66.5%
- Little or no effect on operations: 24.3%

Change in operating revenues/sales/receipts in the last week

- $5,001 - $15,000: 15.7%
- $15,001 - $50,000: 16.0%
- $50,001 - $125,000: 17.1%
- $125,001 - $200,000: 9.1%
- $200,001 - $500,000: 13.8%

Total operating revenues/sales/receipts in the last month

Source: U.S. Census Bureau, Small Business Pulse Survey

The current phase of the Small Business Pulse Survey is now closed. Plans for a new phase are underway.
Effects on Workers

Weekly Initial Unemployment Claims

State/County | Number of Claims | % Change 2020-2021 | % Change 2019-2021
---|---|---|---
State* | 1,707 | -63.7% | 76.2%
Honolulu | 1,088 | -63.1% | 87.3%
Hawaii | 238 | -63.9% | 19.6%
Maui | 263 | -62.2% | 195.5%
Kauai | 78 | -74.3% | -4.9%

*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.)

- U.S. – 4.8%
- Hawaii – 6.6% (44th)
- California – 7.5% (50th)
- Washington – 4.9% (29th)
- Texas – 5.6% (35th)
- Oregon – 4.7% (27th)
- Arizona – 5.7% (37th)
- Colorado – 5.6% (35th)

Source: BLS, Local Area Unemployment Statistics

Change in Jobs from Prior Year (Current Month) September

Source: DBEDT-READ, Labor Market Trend Charts
Phase 3.2 of the Household Pulse Survey ran from July 21, 2021 to October 11, 2021. Data collection for Phase 3.3 is scheduled to begin in December 2021.
Effects on Construction

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

<table>
<thead>
<tr>
<th>State</th>
<th>Honolulu County</th>
<th>Hawaii County</th>
<th>Maui County</th>
<th>Kauai County</th>
</tr>
</thead>
<tbody>
<tr>
<td>Week ending October 31</td>
<td>$37.6 (↓43.8% from 2020)</td>
<td>$19.8 (↓48.6% from 2020)</td>
<td>$9.7 (↓56.5% from 2020)</td>
<td>$1.8 (↓47.9% from 2020)</td>
</tr>
<tr>
<td>Week ending October 31</td>
<td>$6.3 (↑150.5% from 2020)</td>
<td>$3.8 (↓2.8% from 2020)</td>
<td>$2.340 (↓5.9% from 2020)</td>
<td>$631 (↑3.8% from 2020)</td>
</tr>
</tbody>
</table>

Source: County Building Departments

Effects on Consumer Spending

Percent Change in Hawaii Resident Spending by County
Week ending October 17, 2021

<table>
<thead>
<tr>
<th>State</th>
<th>Honolulu County</th>
<th>Hawaii County</th>
<th>Maui County</th>
<th>Kauai County</th>
</tr>
</thead>
<tbody>
<tr>
<td>Week ending October 17, 2021</td>
<td>35.4%</td>
<td>32.8%</td>
<td>N/A</td>
<td>43.2%</td>
</tr>
<tr>
<td>Week ending October 17, 2021</td>
<td>N/A</td>
<td>52.0%</td>
<td>55.4%</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Source: Opportunity Insights Economic Tracker

Percent change in Hawaii Resident Spending by Industry
Week ending October 17, 2021

<table>
<thead>
<tr>
<th>Industry</th>
<th>Accomodation and Food Service</th>
<th>Arts, Entertainment &amp; Recreation</th>
<th>General Merchandise Stores</th>
<th>Grocery &amp; Food Store</th>
<th>Health Care &amp; Social Assistance</th>
<th>Transportation &amp; Warehousing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Week ending October 17, 2021</td>
<td>24.3%</td>
<td>52.0%</td>
<td>55.4%</td>
<td>25.7%</td>
<td>51.2%</td>
<td>4.2%</td>
</tr>
</tbody>
</table>

Source: Opportunity Insights Economic Tracker