COVID-19 metrics for week ending November 18

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

- U.S. rate = 68.8%

Vaccination rate, fully vaccinated

- U.S. rate = 58.9%

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
7-Day Average as of November 18

<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>4,436</td>
<td>153</td>
<td>18,091</td>
</tr>
<tr>
<td>Honolulu</td>
<td>3,224</td>
<td>107</td>
<td>8,334</td>
</tr>
<tr>
<td>Hawaii</td>
<td>340</td>
<td>19</td>
<td>2,436</td>
</tr>
<tr>
<td>Maui</td>
<td>633</td>
<td>17</td>
<td>5,240</td>
</tr>
<tr>
<td>Kauai</td>
<td>193</td>
<td>6</td>
<td>2,034</td>
</tr>
<tr>
<td>Hilo</td>
<td>47</td>
<td>5</td>
<td>48</td>
</tr>
</tbody>
</table>

Visitors and Residents, Average Daily Arrivals as of November 18

<table>
<thead>
<tr>
<th>State/County</th>
<th>Returning Residents</th>
<th>Visitors</th>
</tr>
</thead>
<tbody>
<tr>
<td>State*</td>
<td>3,950</td>
<td>19,016</td>
</tr>
<tr>
<td>Honolulu</td>
<td>2,852</td>
<td>8,762</td>
</tr>
<tr>
<td>Hawaii</td>
<td>317</td>
<td>2,506</td>
</tr>
<tr>
<td>Maui</td>
<td>577</td>
<td>5,575</td>
</tr>
<tr>
<td>Kauai</td>
<td>163</td>
<td>2,124</td>
</tr>
<tr>
<td>Hilo</td>
<td>41</td>
<td>49</td>
</tr>
</tbody>
</table>

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

Number of Business Applications* per Week

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

Source: Census Bureau, Business Formation Statistics

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

Source: Google, COVID-19 Mobility Report

*Business applications can include government, business, non-profit organizations, and proprietors.
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: Data do not meet reporting thresholds for the week ending October 17, 2021.

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

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

Weekly Initial Unemployment Claims

<table>
<thead>
<tr>
<th>State/County</th>
<th>Number of Claims</th>
<th>% Change 2020-2021</th>
<th>% Change 2019-2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>State*</td>
<td>1,561</td>
<td>-64.1%</td>
<td>59.3%</td>
</tr>
<tr>
<td>Honolulu</td>
<td>1,062</td>
<td>-60.2%</td>
<td>72.4%</td>
</tr>
<tr>
<td>Hawaii</td>
<td>199</td>
<td>-66.8%</td>
<td>28.4%</td>
</tr>
<tr>
<td>Maui</td>
<td>188</td>
<td>-73.6%</td>
<td>39.3%</td>
</tr>
<tr>
<td>Kauai</td>
<td>78</td>
<td>-69.9%</td>
<td>50.0%</td>
</tr>
</tbody>
</table>

*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. – 4.6%
- Hawaii – 6.3% (44th)
- California – 7.3% (50th)
- Washington – 5.0% (29th)
- Texas – 5.4% (34th)
- Oregon – 4.4% (26th)
- Arizona – 5.2% (31st)
- Colorado – 5.4% (34th)

Source: BLS, Local Area Unemployment Statistics

Change in Jobs from Prior Year (Current Month) October

- Federal Gov’t
- Local Gov’t
- State Gov’t
- Information
- Health Care & Social Assistance
- Manufacturing
- Financial Activities
- Educational Services
- Arts, Entertainment & Recreation
- Wholesale Trade
- Nat. Resources, Mining, Constr.
- Retail Trade
- Other Services
- Transp., Warehousing, Util.
- Professional & Business Services
- Food Services & Drinking Places
- Accommodation

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

- Honolulu County: $71.3 (↓30.2% from 2020)
- Hawaii County*: $35.9 (↓53.9% from 2020)
- Maui County: $9.8 (↑3.2% from 2020)
- Kauai County: $13.2 (↑38.9% from 2020)

**Value of Building Permits, Millions of Dollars**
Week ending November 14
- State*: $71.3 (↓30.2% from 2020)
- Honolulu County: $35.9 (↓53.9% from 2020)
- Hawaii County*: $9.8 (↑3.2% from 2020)
- Maui County: $13.2 (↑38.9% from 2020)
- Kauai County: $12.4 (↑134% from 2020)

**Total Value of Building Permits, Millions of Dollars, Year-to-date**
Week ending November 14
- State*: $3,987 (↓4.4% from 2020)
- Honolulu County: $2,408 (↓8.0% from 2020)
- Hawaii County*: $650 (↑4.0% from 2020)
- Maui County: $600 (↑18.8% from 2020)
- Kauai County: $329 (↓22.0% from 2020)

Source: County Building Departments

**Effects on Consumer Spending**

**Percent Change in Hawaii Resident Spending by County**
Week ending November 7, 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>37.5%</td>
<td>38.3%</td>
<td>N/A</td>
<td>33.7%</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Percent change in Hawaii Resident Spending by Industry**
Week ending November 7, 2021

<table>
<thead>
<tr>
<th>Industry</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accomodation and Food Service</td>
<td>14.6%</td>
</tr>
<tr>
<td>Arts, Entertainment &amp; Recreation</td>
<td>51.1%</td>
</tr>
<tr>
<td>General Merchandise Stores</td>
<td>52.2%</td>
</tr>
<tr>
<td>Grocery &amp; Food Store</td>
<td>21.6%</td>
</tr>
<tr>
<td>Health Care &amp; Social Assistance</td>
<td>14.3%</td>
</tr>
<tr>
<td>Transportation &amp; Warehousing</td>
<td>4.2% N/A</td>
</tr>
</tbody>
</table>

Source: Opportunity Insights Economic Tracker