COVID-19 metrics for week ending December 9

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

Vaccination rate, fully vaccinated

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

Visitors and Residents, Daily Arrivals
7-Day Average as of December 9

<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>3,695</td>
<td>140</td>
<td>18,514</td>
</tr>
<tr>
<td>Honolulu</td>
<td>2,673</td>
<td>97</td>
<td>9,235</td>
</tr>
<tr>
<td>Hawaii</td>
<td>289</td>
<td>19</td>
<td>2,445</td>
</tr>
<tr>
<td>Maui</td>
<td>538</td>
<td>16</td>
<td>4,982</td>
</tr>
<tr>
<td>Kauai</td>
<td>149</td>
<td>5</td>
<td>1,800</td>
</tr>
<tr>
<td>Hilo</td>
<td>46</td>
<td>2</td>
<td>52</td>
</tr>
</tbody>
</table>

Visitors and Returning Residents, Average Daily Arrivals
as of December 9

<table>
<thead>
<tr>
<th>State/County</th>
<th>Returning Residents</th>
<th>Visitors</th>
</tr>
</thead>
<tbody>
<tr>
<td>State*</td>
<td>3,583</td>
<td>19,269</td>
</tr>
<tr>
<td>Honolulu</td>
<td>2,588</td>
<td>9,548</td>
</tr>
<tr>
<td>Hawaii</td>
<td>282</td>
<td>2,550</td>
</tr>
<tr>
<td>Maui</td>
<td>523</td>
<td>5,231</td>
</tr>
<tr>
<td>Kauai</td>
<td>149</td>
<td>1,886</td>
</tr>
<tr>
<td>Hilo</td>
<td>42</td>
<td>53</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**
(Effective to median value from Jan 3- Feb 6, 2020)

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

Source: Census Bureau, Business Formation Statistics

Source: Google, COVID-19 Mobility Report
### Small Business Pulse Survey for week ending December 5

**Change in the number of paid employees in the last week**

- Increased: 41.4%
- Decreased: 18.8%
- No change: 40%

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

- Increased: 27.3%
- Decreased: 22.0%
- No change: 50.7%

**Anticipated time before business returns to normal level of operations relative to one year ago**

- Little or no effect on operations: 13.8%
- Returned to normal already: 10.6%
- 4-6 months: 14.7%
- More than 6 months: 41.4%
- Will not return to normal level: 18.8%

**Total operating revenues/sales/receipts in the last month**

- $15,001 - $50,000: 27.3%
- $50,001 - $125,000: 22.0%
- $125,001 - $200,000: 13.2%
- $200,001 - $500,000: 8.5%
- $500,001 or more: 8.4%

**In the next 6 months, do you think this business will need to do any of the following?**

- Obtain financial assistance or additional capital: 15.9%
- Identify and hire new employees: 16.2%
- Cancel or postpone a planned capital expenditure: 7.8%

*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>1,864</td>
<td>-56.6%</td>
<td>28.9%</td>
</tr>
<tr>
<td>Honolulu</td>
<td>1,292</td>
<td>-53.5%</td>
<td>52.4%</td>
</tr>
<tr>
<td>Hawaii</td>
<td>205</td>
<td>-60.0%</td>
<td>-32.3%</td>
</tr>
<tr>
<td>Maui</td>
<td>235</td>
<td>-57.4%</td>
<td>45.1%</td>
</tr>
<tr>
<td>Kauai</td>
<td>91</td>
<td>-65.9%</td>
<td>-8.1%</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)

Unemployment Rates: October

Source: BLS, Local Area Unemployment Statistics

Change in Jobs from Prior Year (Current Month) October

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.

Source: U.S. Census Bureau, Household Pulse Survey
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</td>
<td>$115.0 (↑79.4% from 2020)</td>
<td>$22.4 (↓35.6% from 2020)</td>
<td>$41.7 (↑79.0% from 2020)</td>
<td>$39.7 (↑1427% from 2020)</td>
</tr>
<tr>
<td>Week ending</td>
<td>$115.0 (↑79.4% from 2020)</td>
<td>$22.4 (↓35.6% from 2020)</td>
<td>$41.7 (↑79.0% from 2020)</td>
<td>$11.2 (↑229.1% from 2020)</td>
</tr>
</tbody>
</table>

Total Value of Building Permits, Millions of Dollars,
Year-to-date
Week ending December 5

<table>
<thead>
<tr>
<th>State*</th>
<th>$4,281 (↓2.6% from 2020)</th>
<th>$2,505 (↓9.9% from 2020)</th>
<th>$769 (↑16.2% from 2020)</th>
<th>$663 (↑27.0% from 2020)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State*</td>
<td>$4,281 (↓2.6% from 2020)</td>
<td>$2,505 (↓9.9% from 2020)</td>
<td>$769 (↑16.2% from 2020)</td>
<td>$344 (↓20.9% from 2020)</td>
</tr>
</tbody>
</table>

Effects on Consumer Spending

Percent Change in Hawaii Resident Spending by County
Week ending November 14, 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>37.1%</td>
<td>34.6%</td>
<td>N/A</td>
<td>44.2%</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Percent change in Hawaii Resident Spending by Industry
Week ending November 14, 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></td>
<td>19.5%</td>
<td>37.0%</td>
<td>62.2%</td>
<td>25.5%</td>
<td>42.2%</td>
<td>17.6%</td>
</tr>
</tbody>
</table>

Seasonally adjusted credit/debit card spending relative to January 4-31 2020, 7 day moving average

Source: County Building Departments

Source: Opportunity Insights Economic Tracker