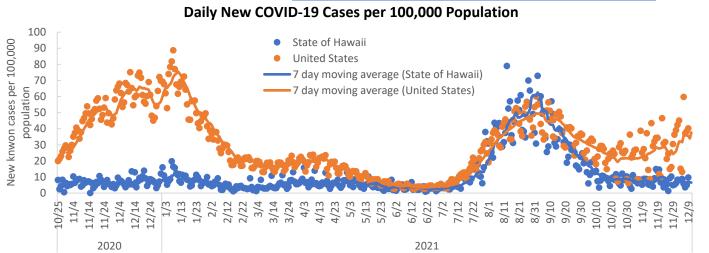


# **DBEDT COVID-19 Economic Dashboard**

Compiled by the Research & Economic Analysis Division

Issued December 10, 2021

### **COVID-19 metrics for week ending December 9**



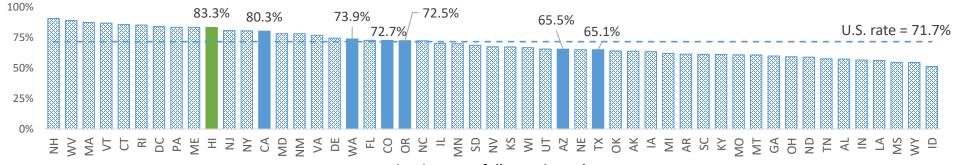
#### **Daily New COVID-19 Cases**

7-day average, per 100,000 population

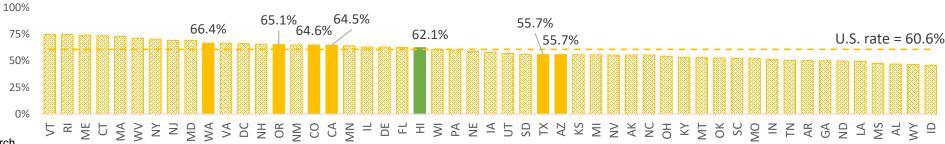
State	Cases	Ranking
<b>United States</b>	35.5	(X)
Hawaii	7.0	50
California	16.6	44
Washington	18.5	42
Texas	8.8	49
Oregon	20.7	40
Arizona	56.5	16
Colorado	39.6	28

X Not applicable; ranking among the 50 States and D.C.

#### Vaccination rate, at least one dose



#### Vaccination rate, fully vaccinated

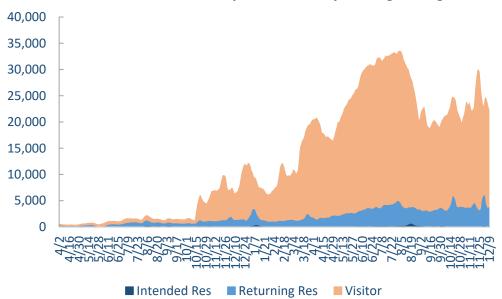


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division

Source: Centers for <u>Disease Control and Prevention (CDC)</u>. Population per 100,000 is calculated using the <u>U.S. Census Bureau's 2020 Decennial</u> 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

State/ County	Returning Residents	Intended Residents	Visitors
State	3,695	140	18,514
Honolulu	2,673	97	9,235
Hawaii	289	19	2,445
Maui	538	16	4,982
Kauai	149	5	1,800
Hilo	46	2	52

# Visitors and Residents, Average Daily Arrivals

as of December 9

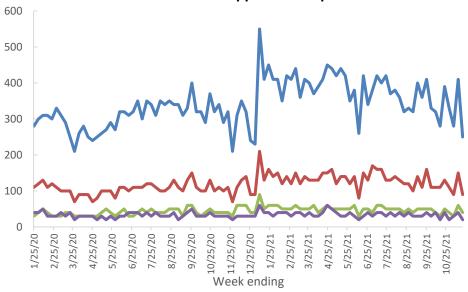
State/ County	Returning Residents	Visitors
State*	3,583	19,269
Honolulu	2,588	9,548
Hawaii	282	2,550
Maui	523	5,231
Kauai	149	1,886
Hilo	42	53

Source: Hawaii Tourism Authority, <u>Hawai'i Passenger Arrivals By Air</u>



#### **Effects on Businesses**

#### **Number of Business Applications\* per Week**



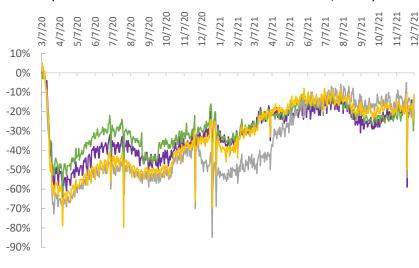
\*Business applications can include government, business, non-profit organizations, and proprietors

- 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

Source: Census Bureau, Business Formation Statistics

#### **Change in Retail and Recreation Visits**

(Relative to median value from Jan 3- Feb 6, 2020)



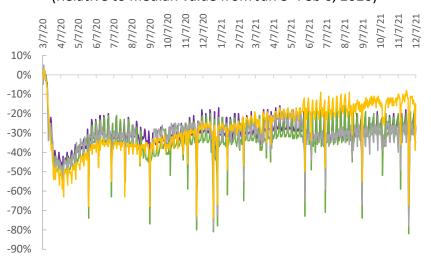
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#### **Change in Workplace Visits**

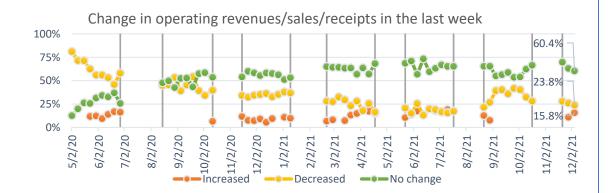
(Relative to median value from Jan 3- Feb 6, 2020)



Source: Google, COVID-19 Mobility Report

#### **Small Business Pulse Survey for week ending December 5**





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

Obtain financial assistance or additional capital



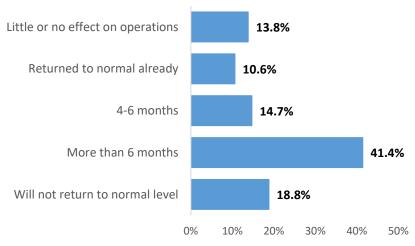
Identify and hire new employees



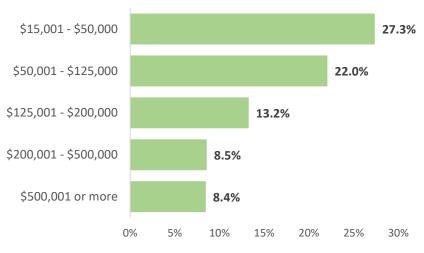
Cancel or postpone a planned capital expenditure



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



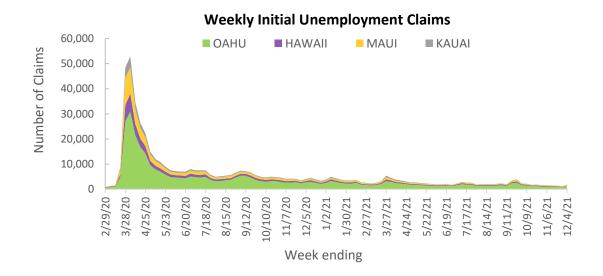
Total operating revenues/sales/receipts in the last month



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



#### **Effects on Workers**



#### **Weekly Initial Unemployment Claims**

Week ending December 4

State/ County	Number of Claims	% Change 2020-2021	% Change 2019-2021
State*	1,864	-56.6%	28.9%
Honolulu	1,292	-53.5%	52.4%
Hawaii	205	-60.0%	-32.3%
Maui	235	-57.4%	45.1%
Kauai	91	-65.9%	-8.1%

<sup>\*</sup>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.) October

**U.S.** – 4.6%

Hawaii – 6.3% (44<sup>th</sup>)
California – 7.3% (50<sup>th</sup>)

**Washington** – 5.0% (29<sup>th</sup>)

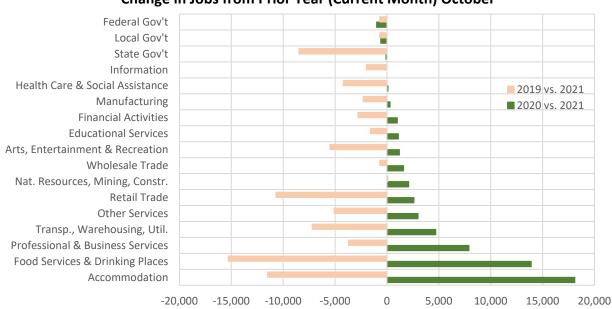
**Texas** -5.4% (34<sup>th</sup>)

Oregon - 4.4% (26<sup>th</sup>)

Arizona - 5.2% (31st)

**Colorado** – 5.4% (34<sup>th</sup>)

#### Change in Jobs from Prior Year (Current Month) October



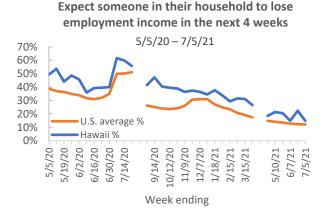
Source: BLS, <u>Local Area Unemployment Statistics</u>

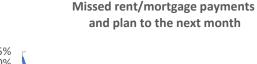
Source: DBEDT-READ, Labor Market Trend Charts

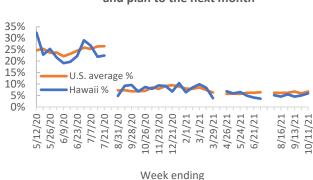


#### Household Pulse Survey for September 29 – October 11

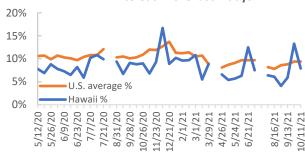
#### Percentage of adults who...





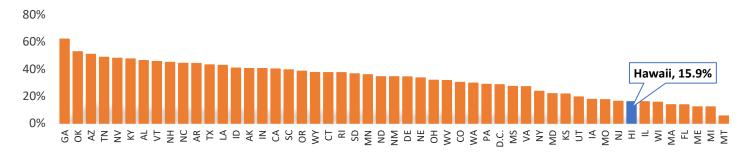


At times did have not enough to eat in the last 7 days



Week ending

Anticipate eviction or foreclosure in the next two months



September 29 - October 11 HI Households with **Childcare Disruptions for Children Under 5** 



Find it difficult to pay usual household expenses



September 29 - October 11 **HI Adults in Households Working Onsite at** Workplace





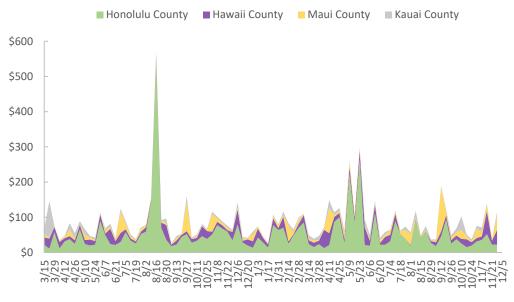
Phase 3.2 of the Household Pulse Survey ran from July 21, 2021 to October 11, 2021. Data collection for Phase 3.3 is scheduled to begin in December 2021.

Source: U.S. Census Bureau, Household Pulse Survey

#### **Effects on Construction**

#### **Total Value of Building Permits, by Week**

In millions of dollars



#### Value of Building Permits, Millions of Dollars,

Week ending December 5

State\*: \$115.0 (↑79.4% from 2020)

Honolulu County: \$22.4 (↓35.6% from 2020)

Hawaii County\*: \$41.7 (↑79.0% from 2020)

Maui County: \$39.7 (↑1427% from 2020)

Kauai County: \$11.2 (↑229.1% from 2020)

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

Week ending December 5

State\*: \$4,281 (↓2.6% from 2020)

Honolulu County: \$2,505 (↓9.9% from 2020)

Hawaii County\*: \$769 (↑16.2% from 2020)

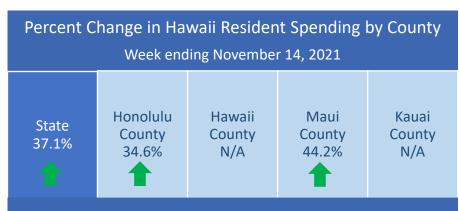
Maui County: \$663 (↑27.0% from 2020)

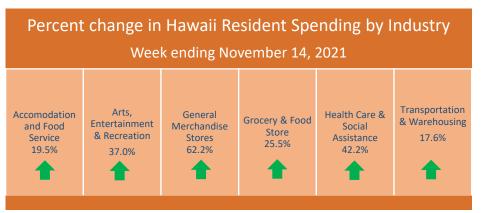
Kauai County: \$344 (↓20.9% from 2020)

Week ending

**Source: County Building Departments** 

# **Effects on Consumer Spending**





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



Source: Opportunity Insights Economic Tracker