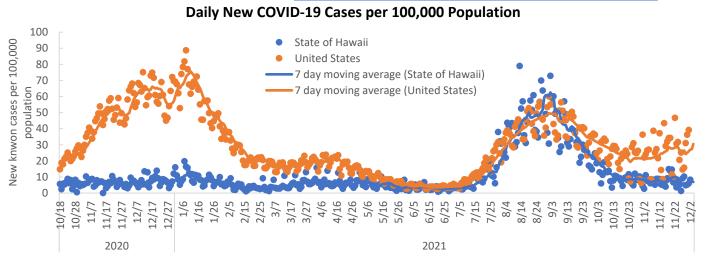


DBEDT COVID-19 Economic Dashboard

Compiled by the Research & Economic Analysis Division

Issued December 3, 2021

COVID-19 metrics for week ending December 2



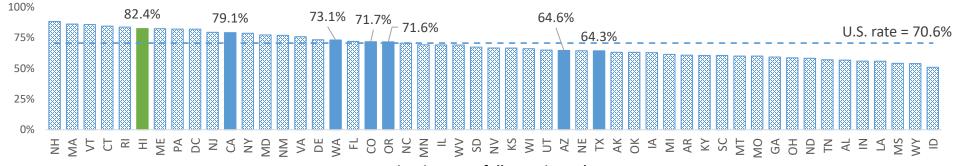
Daily New COVID-19 Cases

7-day average, per 100,000 population

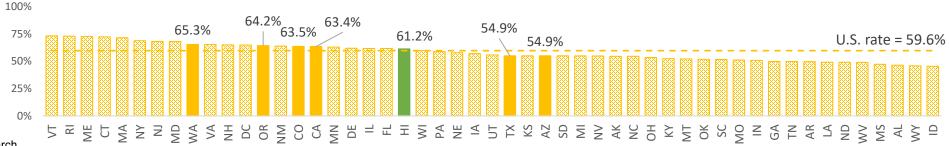
State	Cases	Ranking
U.S average	26.1	(X)
Hawaii	6.0	51
California	10.6	44
Washington	16.0	39
Texas	8.5	48
Oregon	15.9	40
Arizona	41.3	16
Colorado	37.7	19

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

Vaccination rate, at least one dose



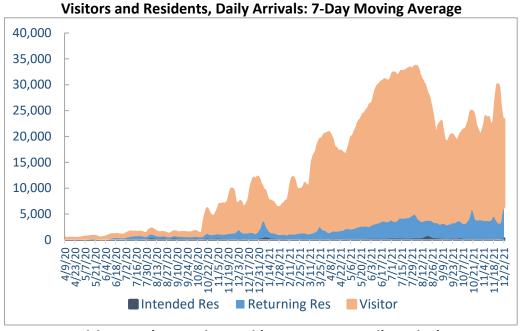
Vaccination rate, fully vaccinated



research
economic
analysis
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 Returning Residents, Average Daily Arrivals



Visitors and Residents, Daily Arrivals

7-Day Average as of December 2

State/ County	Returning Residents	Intended Residents	Visitors
State	5,942	259	16,898
Honolulu	4,445	192	7,539
Hawaii	429	27	2,343
Maui	782	25	5,119
Kauai	229	8	1,849
Hilo	58	7	48

Visitors and Residents, Average Daily Arrivals

as of December 2

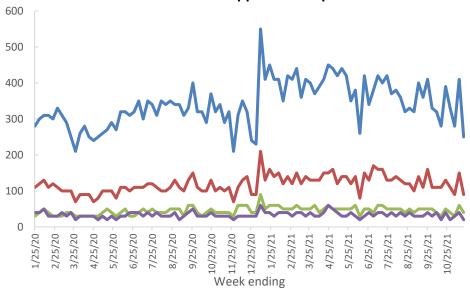
State/	Returning	
County	Residents	Visitors
State*	3,192	21,911
Honolulu	2,292	10,643
Hawaii	256	2,919
Maui	469	6,102
Kauai	151	2,190
Hilo	25	57

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



Effects on Businesses

Number of Business Applications* per Week



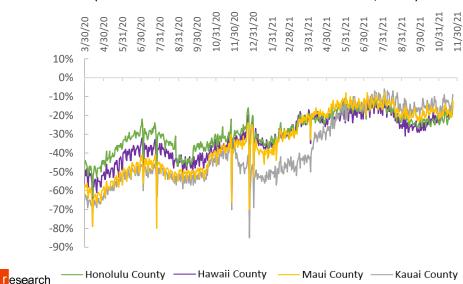
*Business applications can include government, business, non-profit organizations, and proprietors

- 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

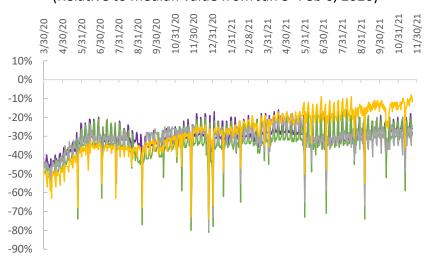
(Relative to median value from Jan 3- Feb 6, 2020)



economic analysis division

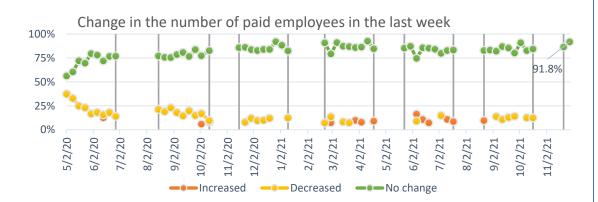
Change in Workplace Visits

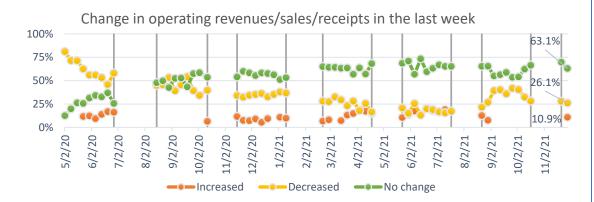
(Relative to median value from Jan 3- Feb 6, 2020)



Source: Google, COVID-19 Mobility Report

Small Business Pulse Survey for week ending November 28





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

Obtain financial assistance or additional capital

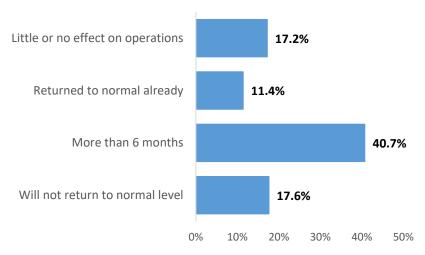


Identify and hire new employees

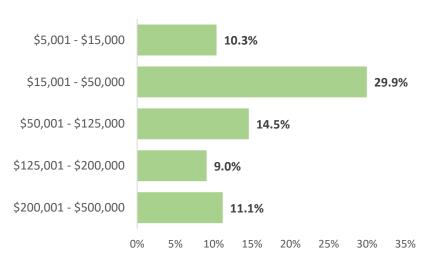


Cancel or postpone a planned capital expenditure

Data do not meet reporting thresholds for the week ending November 28, 2021. Anticipated time before business returns to normal level of operations relative to one year ago



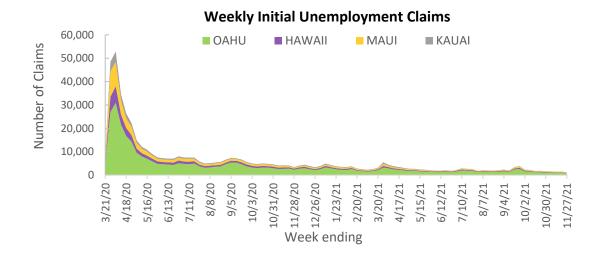
Total operating revenues/sales/receipts in the last month



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



Effects on Workers



Weekly Initial Unemployment Claims

Week ending November 27

State/ County	Number of Claims	% Change 2020-2021	% Change 2019-2021
State*	1,208	-66.1%	24.5%
Honolulu	797	-65.7%	34.2%
Hawaii	137	-70.2%	-8.7%
Maui	175	-59.9%	45.8%
Kauai	68	-70.8%	-20.0%

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

Source: DBEDT-READ, Weekly Unemployment Updates

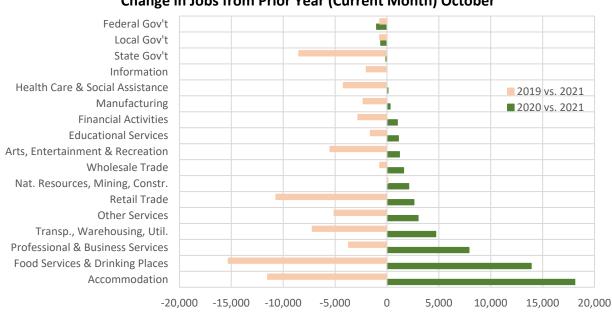
Unemployment Rates, Seasonally Adjusted (rank in U.S.)

October

U.S. - 4.6%Hawaii – 6.3% (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)

Change in Jobs from Prior Year (Current Month) October



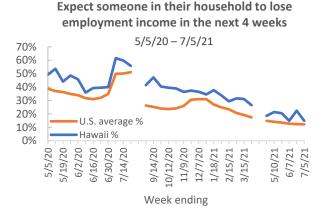
Source: BLS, Local Area Unemployment Statistics

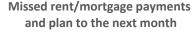
Source: DBEDT-READ, Labor Market Trend Charts

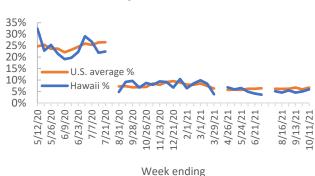


<u>Household Pulse Survey for September 29 – October 11</u>

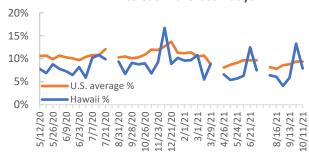
Percentage of adults who...





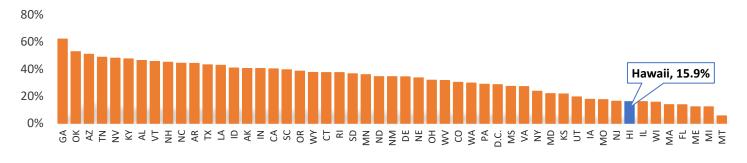


At times did have not enough to eat in the last 7 days



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





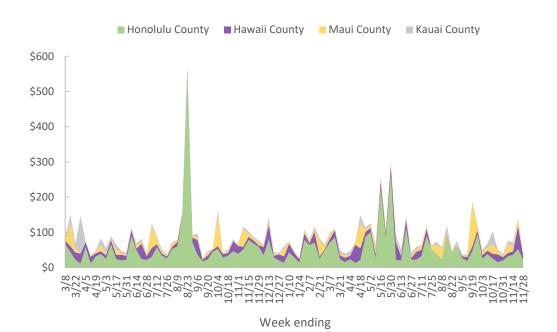
Phase 3.2 of the Household Pulse Survey ran from July 21, 2021 to October 11, 2021. Data collection for Phase 3.3 is scheduled to begin in December 2021.

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 November 28

State*: \$39.0 (↓48.4% from 2020)

Honolulu County: \$22.4 (↓62.2% from 2020)

Hawaii County*: \$11.3 (↑176% from 2020)

Maui County: \$4.0 (↓44.4% from 2020)

Kauai County: \$1.4 (↓73.1% from 2020)

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

Week ending November 28

State*: \$4,166 (√3.9% from 2020)

Honolulu County: \$2,482 (√9.5% from 2020)

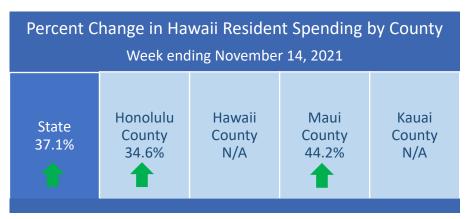
Hawaii County*: \$727 (↑13.9% from 2020)

Maui County: \$623 (↑20.0% from 2020)

Kauai County: \$333 (√22.8% from 2020)

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 <u>Economic Tracker</u>

