

DAVID ECCLES SCHOOL OF BUSINESS

Economy Check In Utah League of Cities and Towns July 27, 2020

Juliette Tennert, Chief Economist

INFORMED DECISIONS™

Kem C. Gardner Policy Institute • David Eccles School of Business • 1655 E. Campus Center Dr. • Salt Lake City, UT 84112-8939 801-587-3860 • fax 801-587-3380 • gardner.utah.edu





THE VOLCKER ALLIANCE

The COVID-19 Crisis Economy: The Role of Federal Dollars to Address Unprecedented State and Local Needs Wednesday, July 29, 2020 10:00 AM – 1:00 PM EDT

https://www.volckeralliance.org/news/role-federal-dollars-address-unprecedented-state-and-local-needs

♣ DeseretNews.

Utah's economic strength at home and in the nation described in 6 charts

Economist Natalie Gochnour, head of the Kem C. Gardner Policy Institute, takes us through the economic forecast and says the 'worst is over' ... if we do our part

By Deseret News | Jul 23, 2020, 10:00pm MDT |





Natalie Gochnour, director of the Kem C. Gardner Policy Institute at the University of Utah, speaks during the daily COVID-19 briefing at the Capitol in Salt Lake City on Wednesday, May 20, 2020. | Steve Griffin, Deseret News

Editor's note: We invited economist Natalie Gochnour to the Deseret News editorial board to help us understand more clearly the state of Utah's economy as it works through the ongoing impact of COVID-19. She took us through the numbers and we share that with you today.

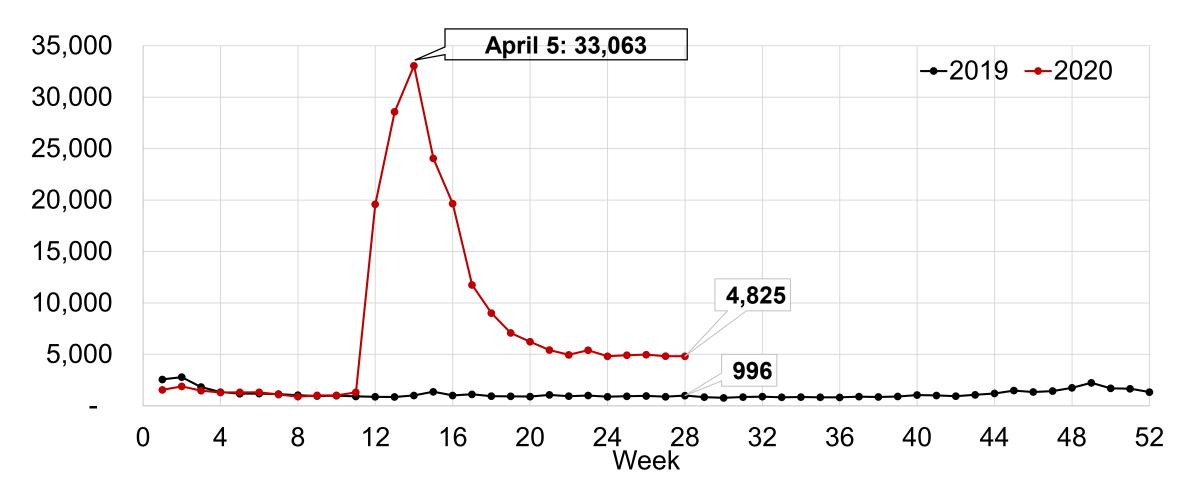




Family members, friends mourn in aftermath of fatal West Jordan plane crash

Economic hemorrhaging has stopped

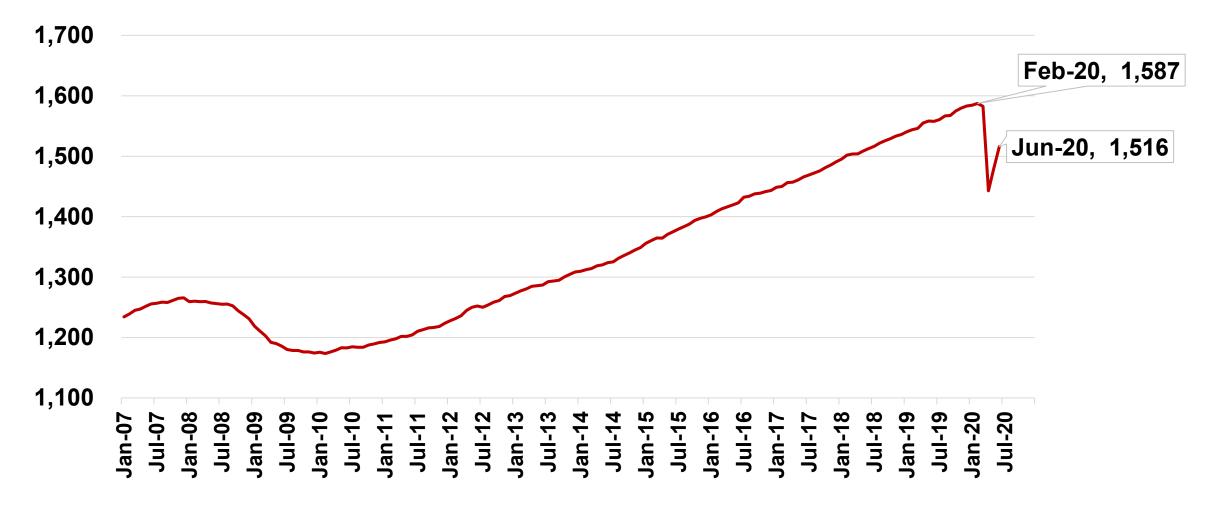
COVID-19 Initial Weekly Unemployment Insurance Claims



Source: Utah Department of Workforce Services

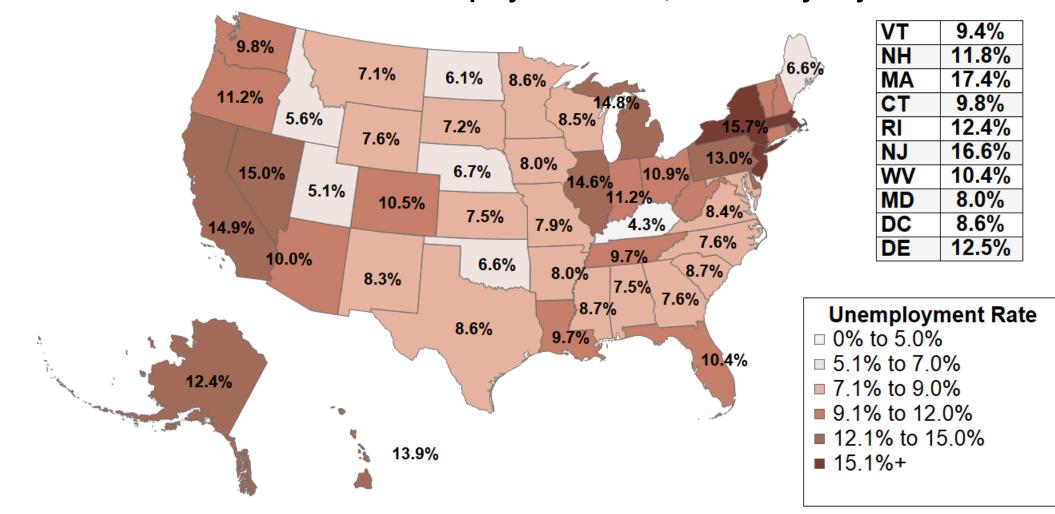
Job growth has returned, employment at 2018 levels

Total Nonfarm Utah Jobs, Seasonally Adjusted



Source: Bureau of Labor Statistics

Utah's unemployment rate has doubled, is the lowest in nation

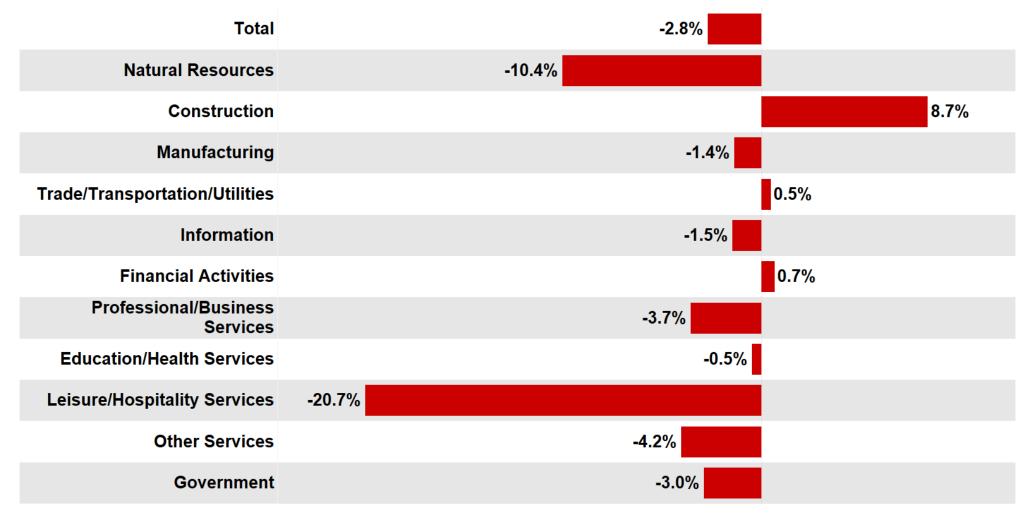


June 2020 Unemployment Rates, Seasonally Adjusted

Source: U.S. Bureau of Labor Statistics

Every corner of the economy has been impacted, to different degrees

Utah Job Change by Industry June 2019 – June 2020

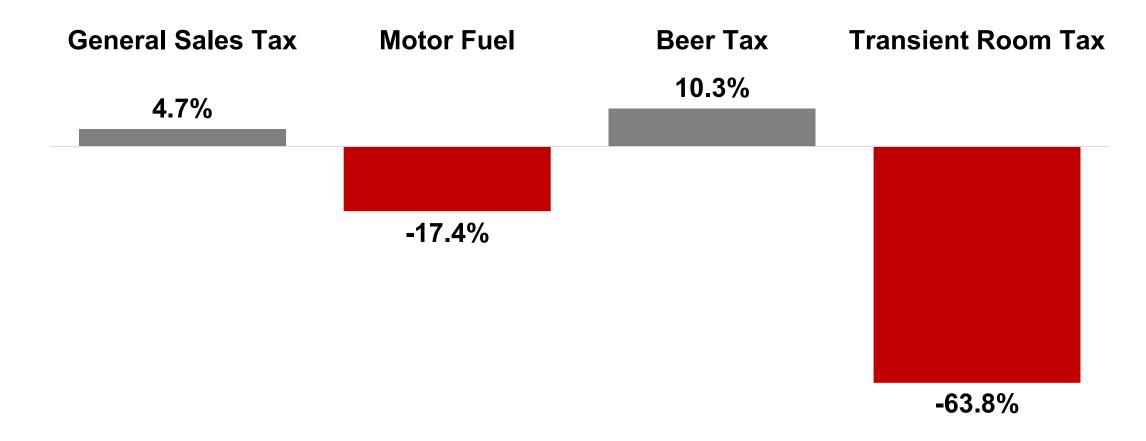


Source: Utah Department of Workforce Services

Kem C. Gardner Policy Institute

Every corner of the economy has been impacted, to different degrees





Source: Gardner Institute analysis of Utah Tax Commission data

Every corner of the economy has been impacted, to different degrees

Change in July Week 1 <u>Continuing</u> Unemployment Insurance Claims 2019 - 2020

Garfield County	4450%	Iron County	899%
Grand County	2383%	Uintah County	888%
Summit County	2040%	Millard County	883%
Wasatch County	2022%	Tooele County	747%
Wayne County	1700%	Weber County	708%
Kane County	1656%	Carbon County	677%
Piute County	1300%	Morgan County	528%
Salt Lake County	1192%	Emery County	433%
San Juan County	1188%	Sanpete County	412%
Box Elder County	1182%	Sevier County	403%
Cache County	1161%	Juab County	343%
Duchesne County	1077%	Beaver County	274%
Washington County	1055%	Rich County	233%
Utah County	1052%	Daggett County	(nd)
Davis County	1028%	State of Utah	1069%

Source: Gardner Institute analysis of Utah Department of Workforce Services Data

What it all means: Current Utah Expectations*

- The worst is over Peak job losses reached in April 2020.
- Gradual reactivation Full recovery won't occur until a treatment/vaccine...think swoosh, not a V.
- Unequal and uneven impacts Reactivation will continue to vary by industry and geography. Plan for additional disruptions, though not as severe.
- Recovery Recovery depends on adaptations, policy interventions, and medical science.
- No back to normal Structural changes create a new economy.

* Assumes second federal stimulus and no major second wave and economic shutdown

What it all means: considering structural and behavioral changes

- New banking paradigm
 - Zero interest rates and flat yield curve
- De-globalization
- Data-enabled services
 - Remote work
 - Telemedicine
 - Online education

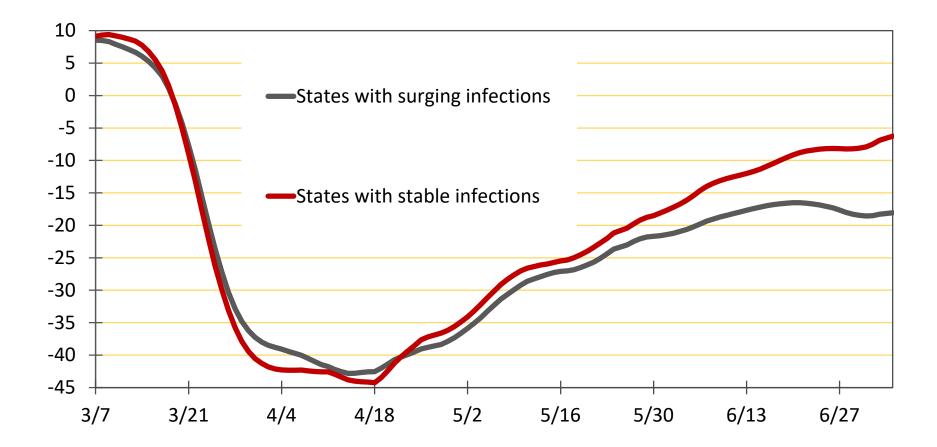
- Commercial real estate reckoning
- Consolidation of economic power
- Delivery services
- Virus screening
- Climate change intensification
- Debt management

• Regionalization of supply chains

The path forward: economy and health completely linked

Re-Intensified Virus Damage

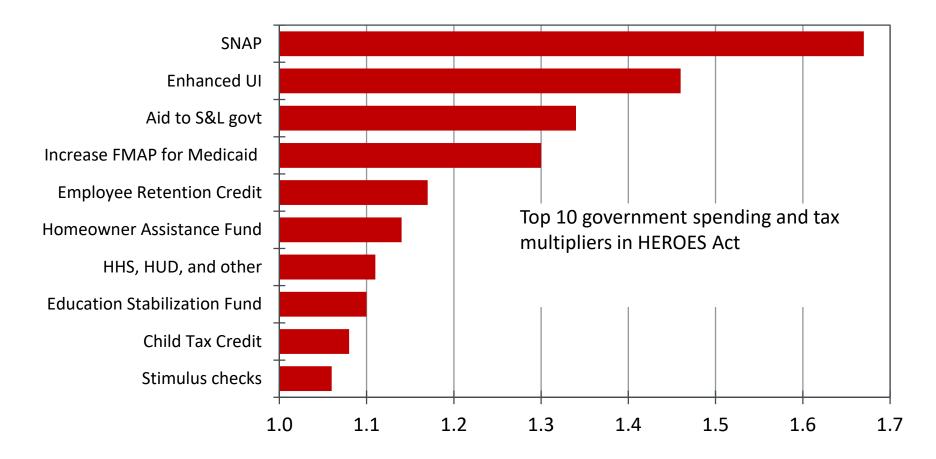
Retail & recreation, % change from pre-pandemic, 7-day MA, 2020



Sources: Google, Moody's Analytics

The path forward: considering future stimulus

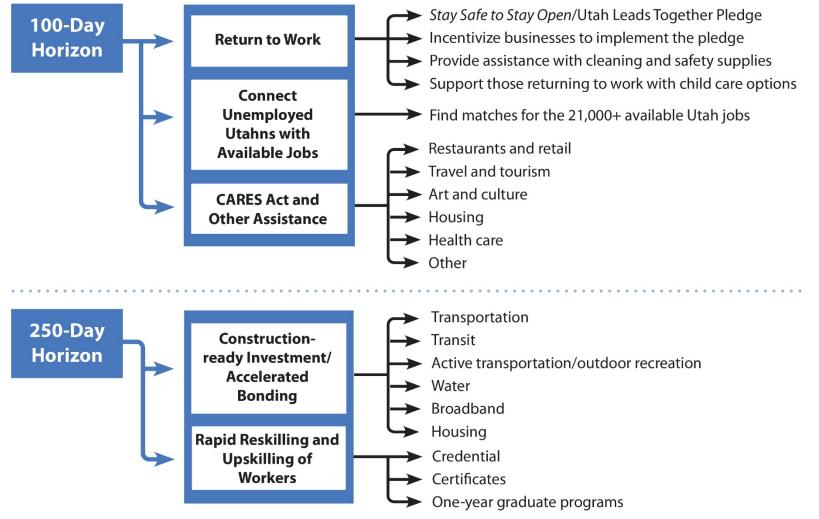
Economic Bang for the Buck: GDP multipliers



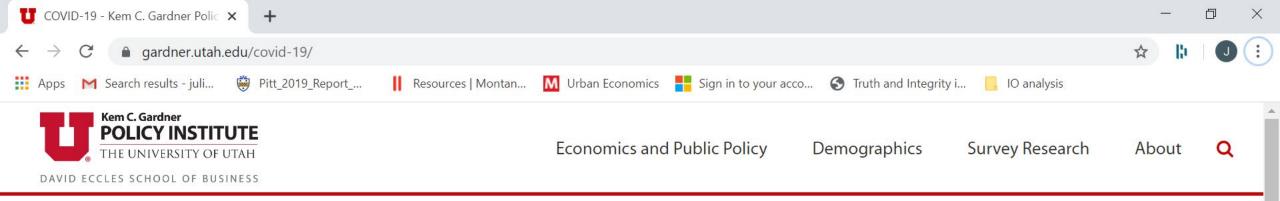
Sources: CBO, JCT, Moody's Analytics

The path forward: Utah Leads Together

All Utahns asked to follow public health guidance and practice risk management



Source: Utah Leads Together



COVID-19

Providing economic expertise to help navigate effects of COVID-19

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