

#### WORKFORCE SERVICES HOUSING & COMMUNITY DEVELOPMENT

Housing Affordability
IN UTAH

## Making Utah Communities Stronger

The Housing & Community Development Division within Utah Department of Workforce Services assists in improving social infrastructure and developing affordable housing. The mission is to:

- Inform
- Educate
- Debate
- Collaborate



## General Supposition: Utah has a Housing Shortage





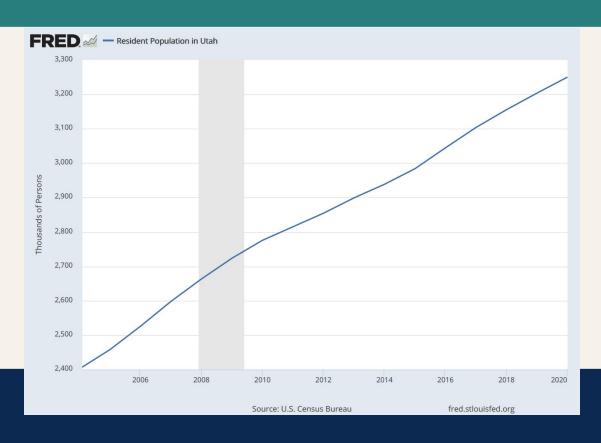
Housing Affordability in Utah - An Issue More of Demand than Supply:

# REAL WAGE STAGNATION HOUSING PRICE INFLATION

## Cannot Just Build Our Way Out of This Crisis



## Utah Population Growth



## Excess Housing Supply

Housing Occupancy (5 Year Estimate)	Estimate	Housing Occupancy (1 Year Estimate)	Estimate
Total units	1,087,112	Total units	1,133,543
Occupied units	977,313	Occupied units	1,023,855
Vacant units	109,799	Vacant units	109,688
Homeowner vacancy rate	1.1 %	Homeowner vacancy rate	0.8 %
Rental vacancy rate	6.0 %	Rental vacancy rate	7.5 %

### Availability of Affordable Rental Housing

Affordable and Available Rental Units Per 100 Low-Income Renter Households (= 80% HAMFI) by County, Relative to State of Utah, 2013-2017

	Affordable Rental Units	Available Rental Units	
	Per	Per	
Jurisdiction	100	100	
State of Utah	253.6	1111.3	

#### 3 in 10

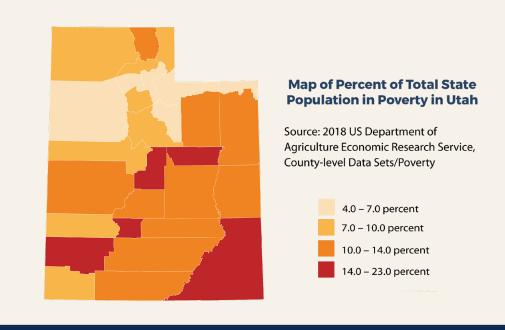
low-income people in Utah are homeless or pay over half their income for rent. Most don't receive federal rental assistance due to limited funding.



15,000 Utah children live in unstable housing

### Share of Utah Households with Cost Burdens

	Moderate	10.1%
Under \$15,000	Severe	71.8%
	Total	81.9%
	Moderate	31.8%
\$15,000-29,999	Severe	37.4%
	Total	69.2%
	Moderate	37.1%
\$30,000-44,999	Severe	11.3%
	Total	48.4%
	Moderate	19.7%
45,000-74,999	Severe	2.2%
	Total	21.9%
	Moderate	3.6%
\$75,000 and Over	Severe	0.3%
	Total	3.9%



Source: Tabulation of US Census Bureau, 2019 American Community Survey One-Year Estimates.

### Breakdown of Low-Income Utah Households



low-income Utah households pay more than half their income for rent, often forgoing necessities, like food or medicine, to keep a roof over their heads. When low-income renters cannot find a decent, affordable apartment, they are more likely to be evicted and risk becoming homeless.









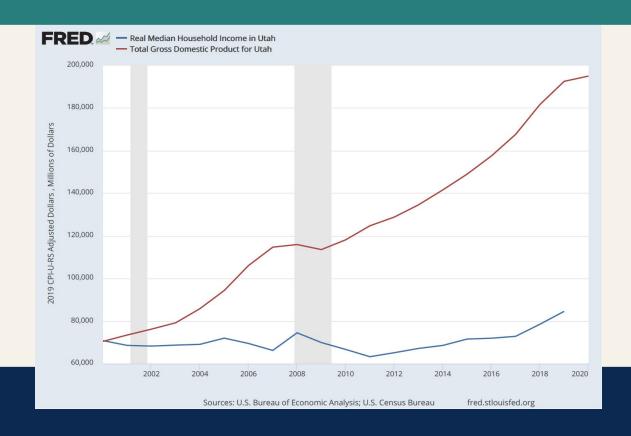


are veterans

## Growing Wedge: Productivity and Pay

Utah Economic Growth and Real Median Income

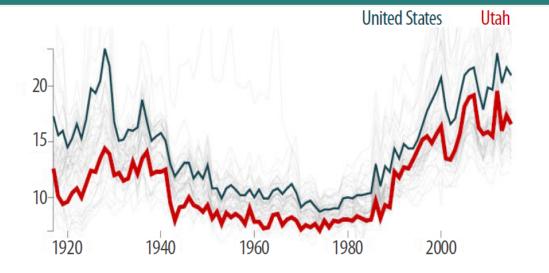




#### Real Income Growth in Utah

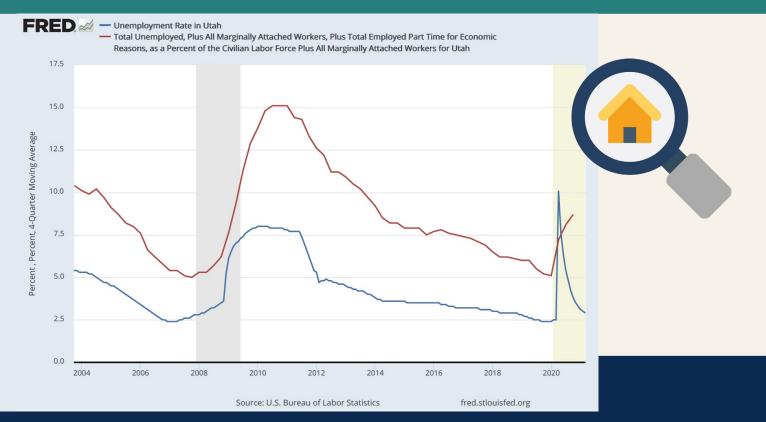
#### Share of income captured by the top 1% 1917-2015

The share of all income held by the top 1% in recent years has approached or surpassed historical highs.



Source: Sommeiller, Estelle, and Mark Price. 2018. The New Gilded Age: Income Inequality in the U.S. by State, Metropolitan Area, and County. Economic Policy Institute, July 2018.

# Unemployment Undergirds Real Wage Stagnation



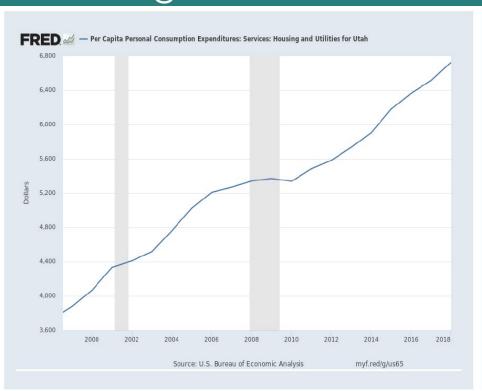
## Utah Housing Price Index

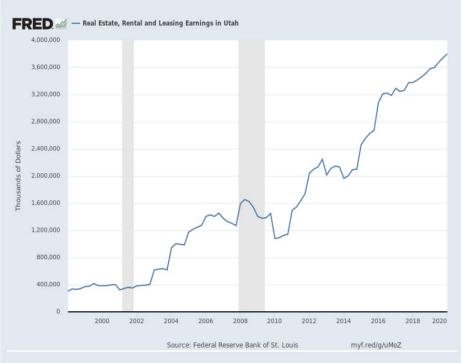




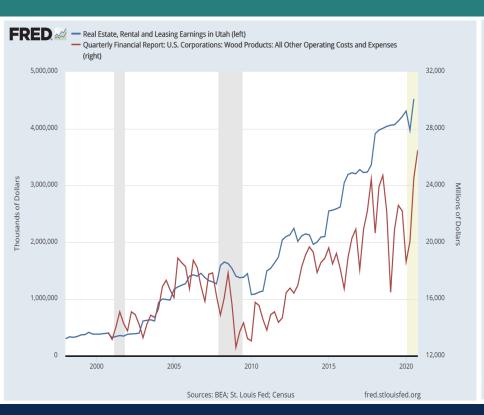


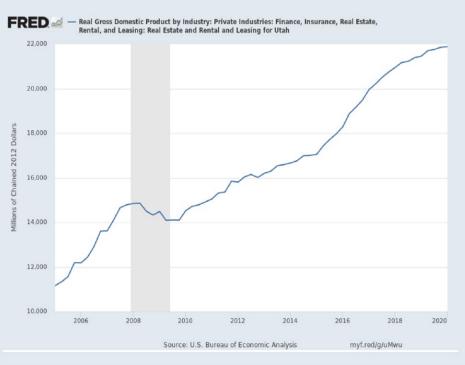
## Housing Expenditures vis-à-vis Real Estate Earnings





### Construction Costs vis-à-vis Profit Share







## Capacity for Pluralist Solutions?

Public Investment in Housing Affordability Engenders Positive Social Welfare Gains in the Long-Run

### Social Equitability



Freeman, Lance, Schuetz, Jenny, 2017. "Producing Affordable Housing in Rising Markets: What Works." Cityscape: A Journal of Policy Development and Research, 19(1): 217-236

## Protecting Against Displacement is Vital



Housing market pressures drive up rents and home prices, pushes residents out of their communities, or into homelessnes

Hochstenbach, Cody, Arundel, Rowan, 2020. "Spatial housing market polarization: National and urban dynamics of diverging house values". Transactions of the Institute of British Geographers, 45(2): 464-482

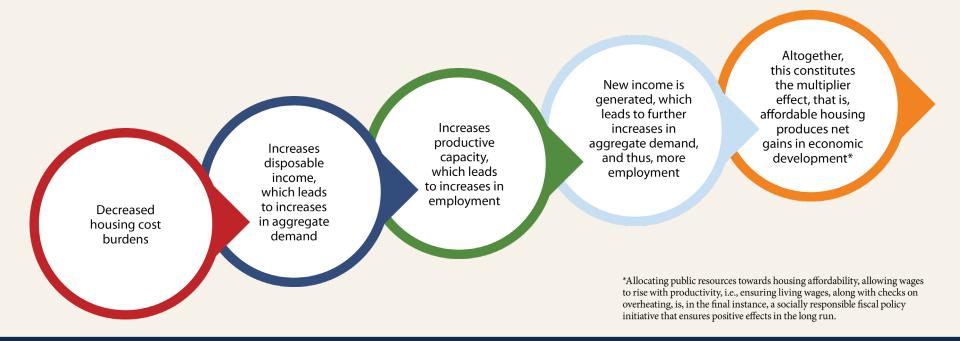
## Ensuring and Expanding Homeownership

- Strict regulations against redlining
- Down payment assistance
- Socially equitable affordable homeownership supports economic well-being, builds wealth



Dawkins, Casey, Jeon, Jae Sik, Knaap, Gerrit Jan, 2017. "Creating and Preserving Affordable Homeownership Opportunities: Does Inclusionary Zoning Make Sense?". Journal of Planning Education and Research, 37(4): 444-456

# Affordable Housing and Economic Growth: The Multiplier Effect



## **APPENDIX**

### References on Real Wage Stagnation

- [1] Von Arnum, Bradford M., Naples, Michelle I., 2013. "Financialization and Income Inequality in the United States, 1967-2010." American Journal of Economics & Sociology, 72(5): 1158-1185
- [2] Wilmers, Nathan, 2018. "Wage Stagnation and Buyer Power: How Buyer-Supplier Relations Affect U.S. Workers' Wages, 1978-2014." American Sociological Review, 83(2): 213-242
- [3] Petach, Luke, 2020. "Income Stagnation and Housing Affordability in the United States." Review of Social Economy, 1-28
- [4] Barba, Aldo, Pivetti, Massimo, 2009. "Rising household debt: Its causes and macroeconomic implications—a long-period analysis." Cambridge Journal of Economics, 33(1): 113-137
- [5] Wissman, John D., 2013. "Wage stagnation, rising inequality and the financial crisis of 2008." Cambridge Journal of Economics, 37(4): 921-945.
- [6] Cynamon, Barry Z., Fazarri, Steven M., 2016. "Inequality, the Great recession and Slow Recovery." Cambridge Journal of Economics, 40(2): 373-399
- [7] Wolff, Edward N., Zacharias, Ajit, 2013. "Class Structure and Economic Inequality." Cambridge Journal of Economics, 37(1): 1381-1406

## References on Speculative-led Housing Price Inflation

- [1] Aalbers, Manuel, 2017. "The Variegated Financialization of Housing". International Journal of Urban and Regional Research, 41 (4): 542-554
- [2] Crosby, Andrew, 2020. "Financialized Gentrification, Demoviction, and Landlord Tactics to Demobilize Tenant Organizing". Geoforum, 108(1): 184-193
- [3] Ong, Rachel, et. Al., 2013. "Channels from Housing Wealth to Consumption". Housing Studies, 28(7): 1012-1036

## QUESTIONS?