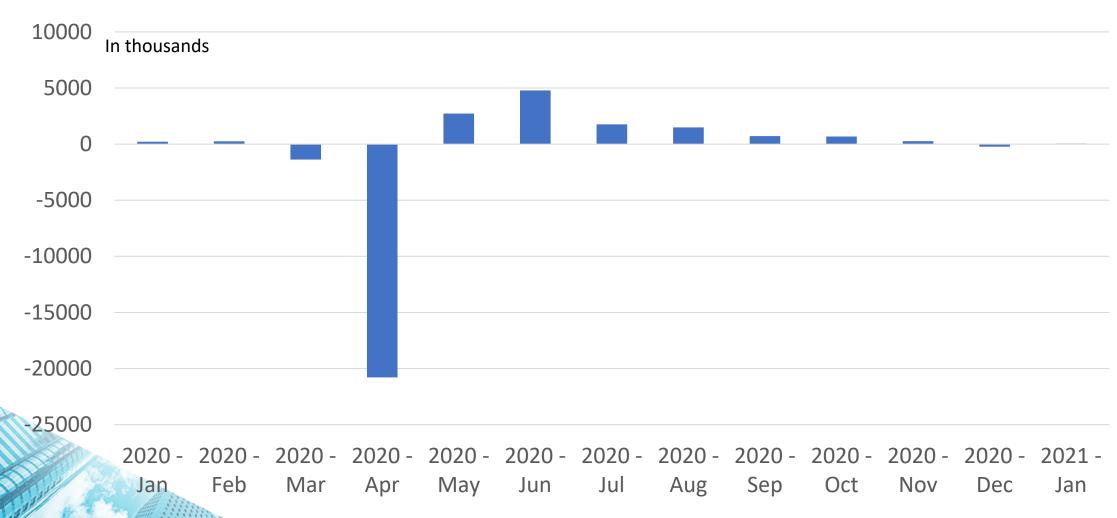
Commercial Real Estate and Economic Outlook

Lawrence Yun, Ph.D.
Chief Economist
NATIONAL ASSOCIATION OF REALTORS®

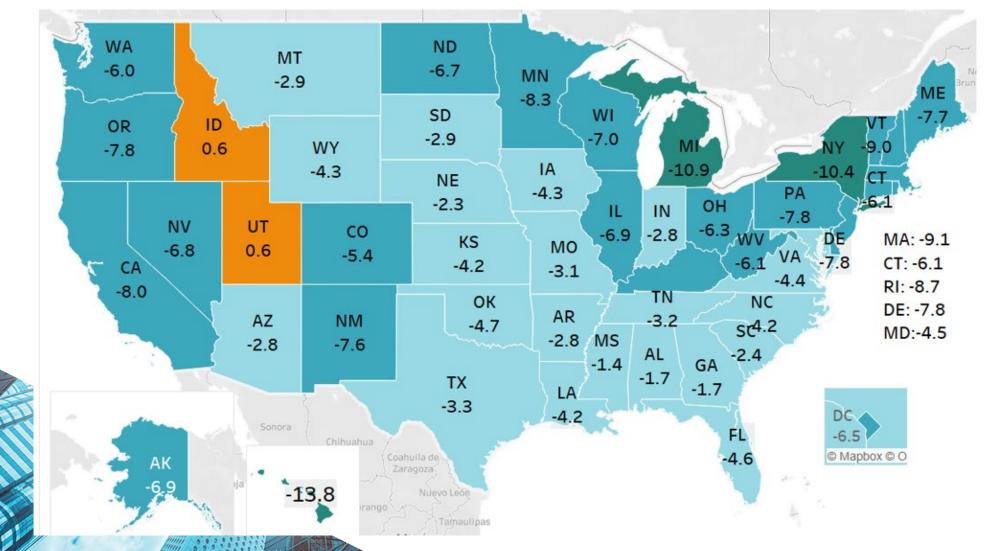


Monthly Job Additions Fizzling Out





Monthly State Level Employment Change Over 12 Months to December 2020



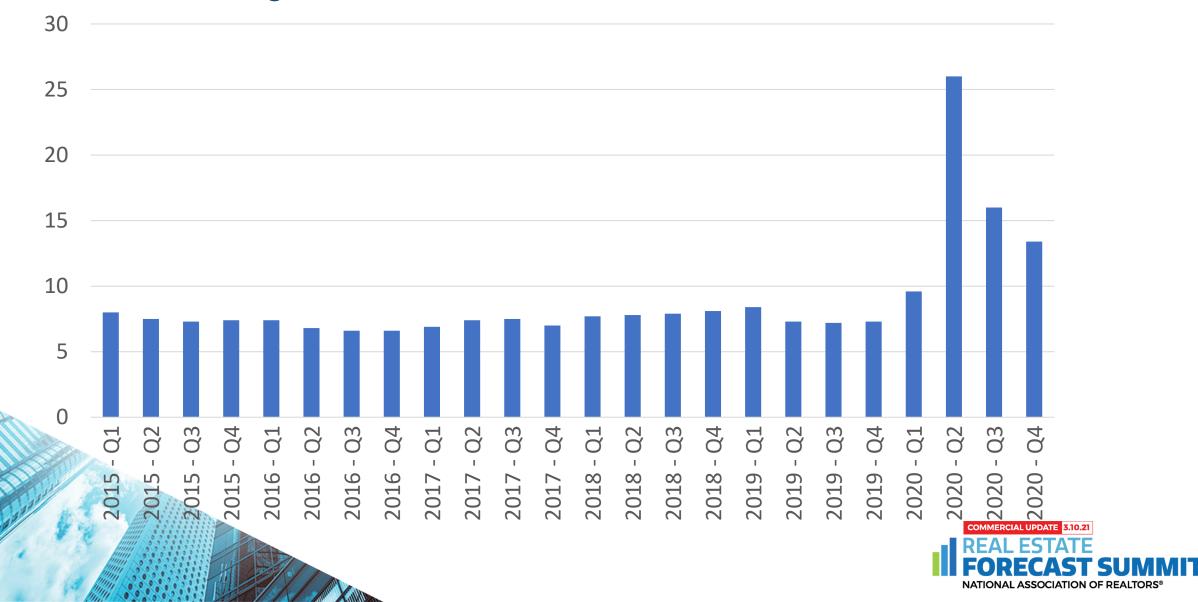


GDP is Lower but Income is Higher from Stimulus Measures

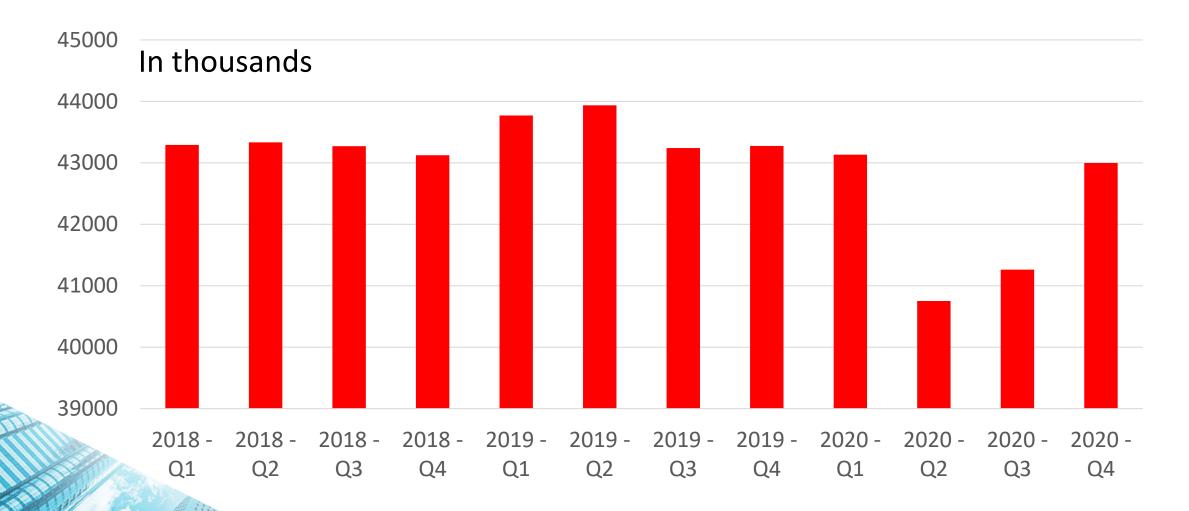
	GDP (% change from a year ago)	Personal Income (% change from a year ago)
2020 Q2	-8.5%	+10.7%
2020 Q4	-1.2%	+4.3%



Savings Rate Elevated ... Ready to be Unleashed Once Herd Immunity is Achieved

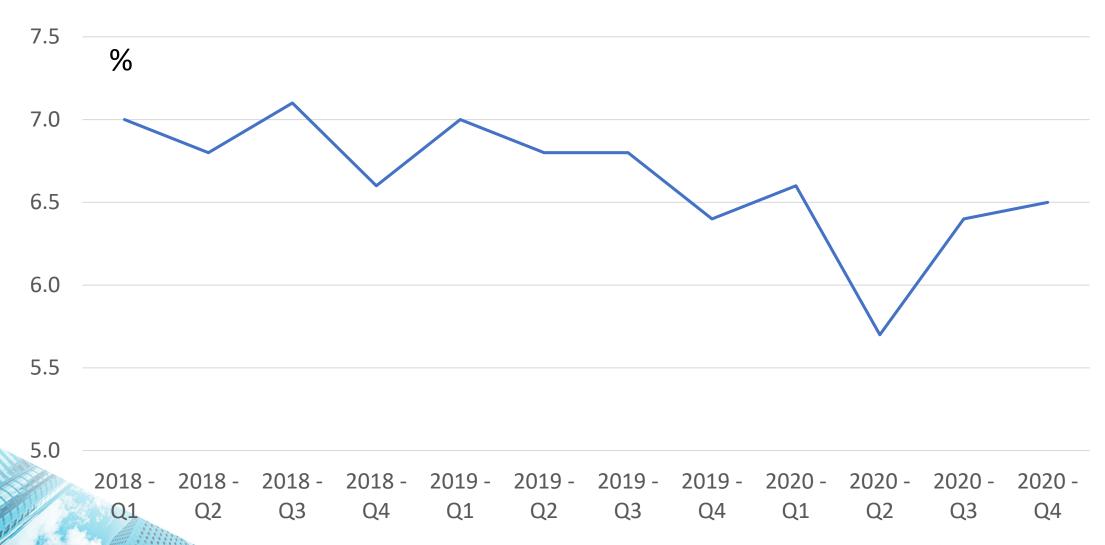


Renter Households Slow Return



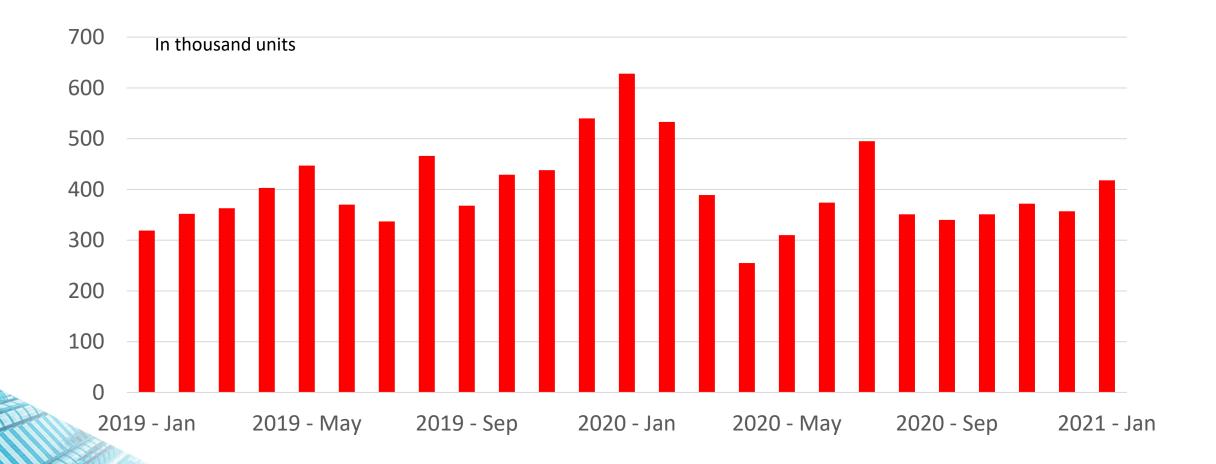


Rental Vacancy Rate Still Low



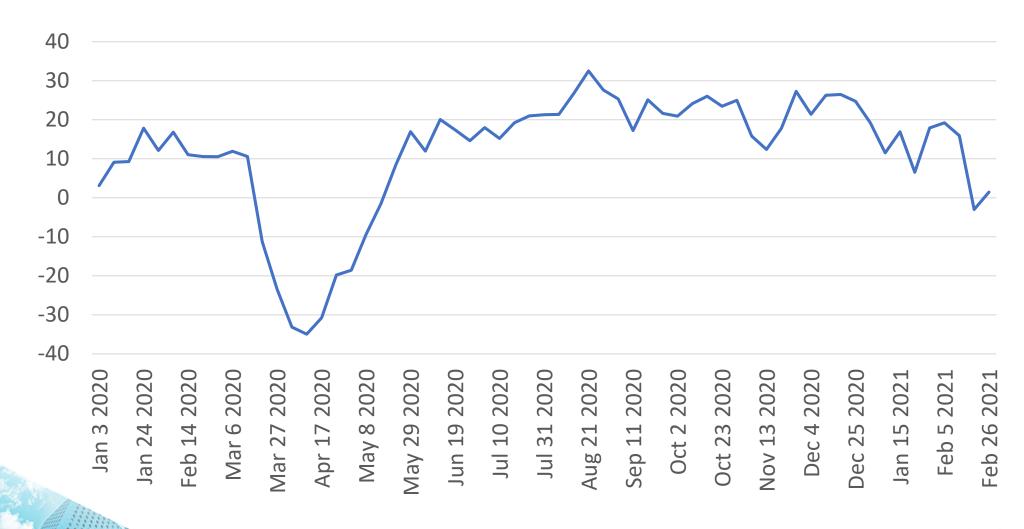


Multifamily Housing Starts ... No Growth



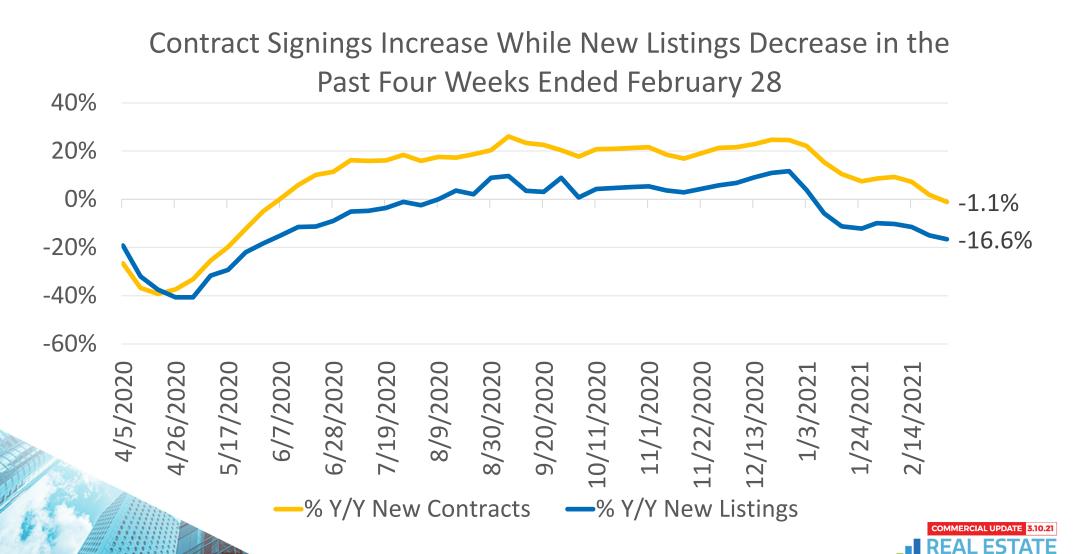


Is the Home Buying Market Turning? Mortgage Application to Buy a Home Shows No Growth

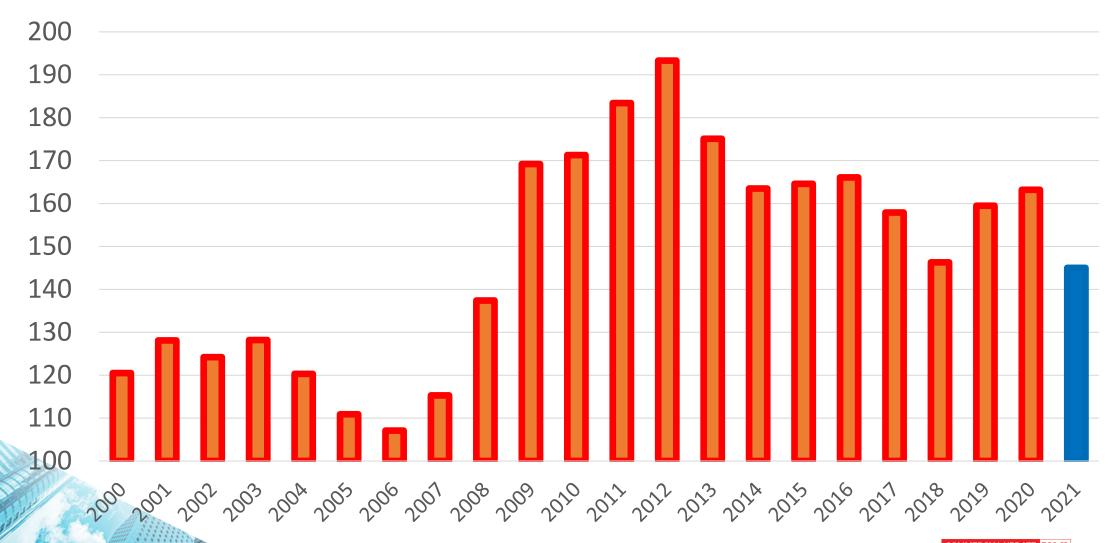




Weekly Pending Contracts Down (Along with New Listings)

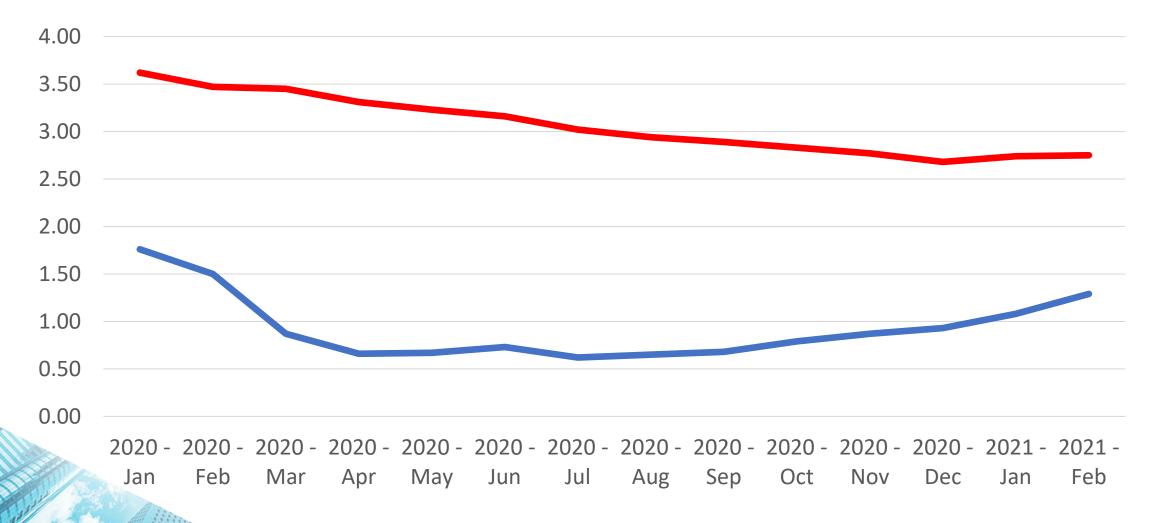


Housing Affordability Index for Home Buying



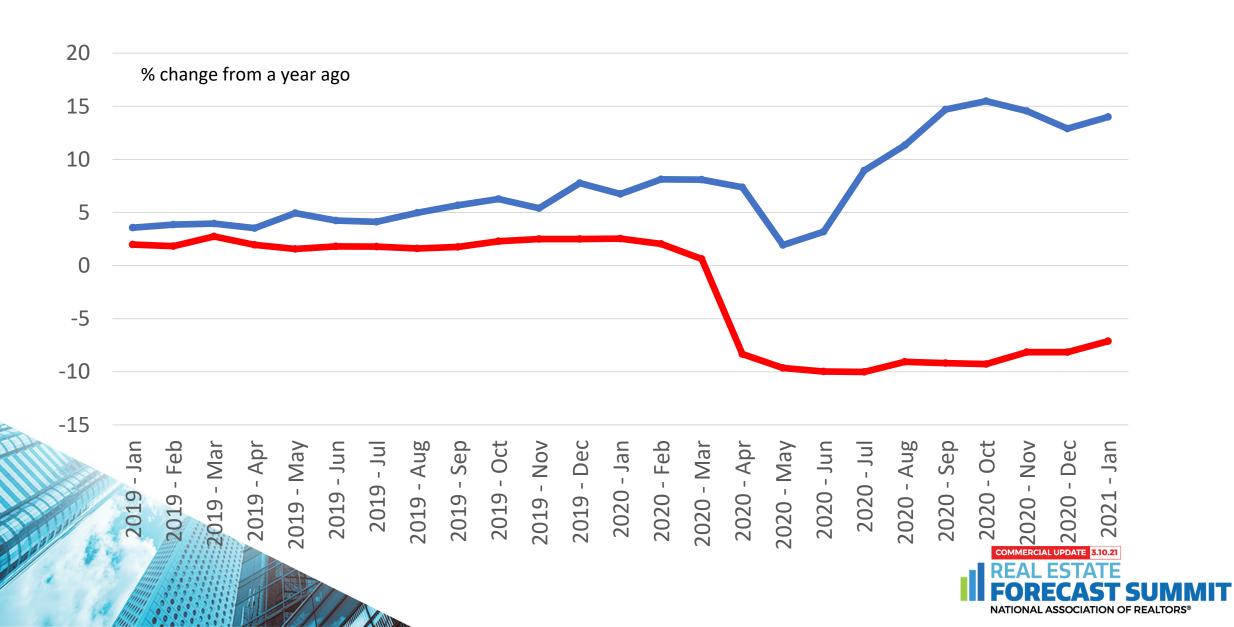


Housing Mortgage Rates to Rise ... Because 10-year Treasury Yield is Rising





Real Estate Price Growth: Residential and Commercial



Economic Forecast

	2019	2020	2021 Forecast
GDP Growth	2.3%	-3.5%	+4%
Job Gains	+2.2 million	- 9 million	+ 3 million
10-Year Treasury	2.1%	0.9%	1.3%
Consumer Price Inflation	1.8%	1.3%	2.3%



THANK YOU FOR ATTENDING



