







COMMERCIAL REAL ESTATE TRENDS AND OUTLOOK

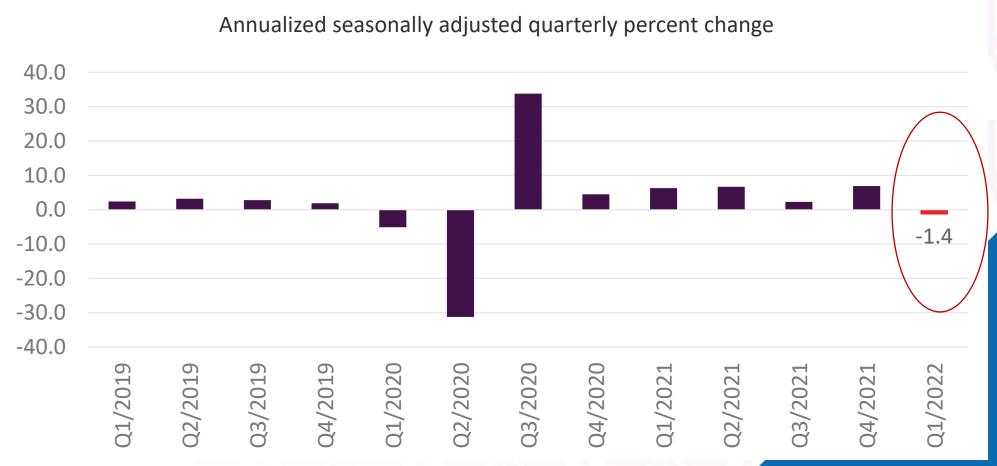
Lawrence Yun, PhD

Chief Economist, SVP for Research, NAR

Commercial Economic Issues and Trends Forum May 4, 2022 | 1 – 2 pm Maryland, USA

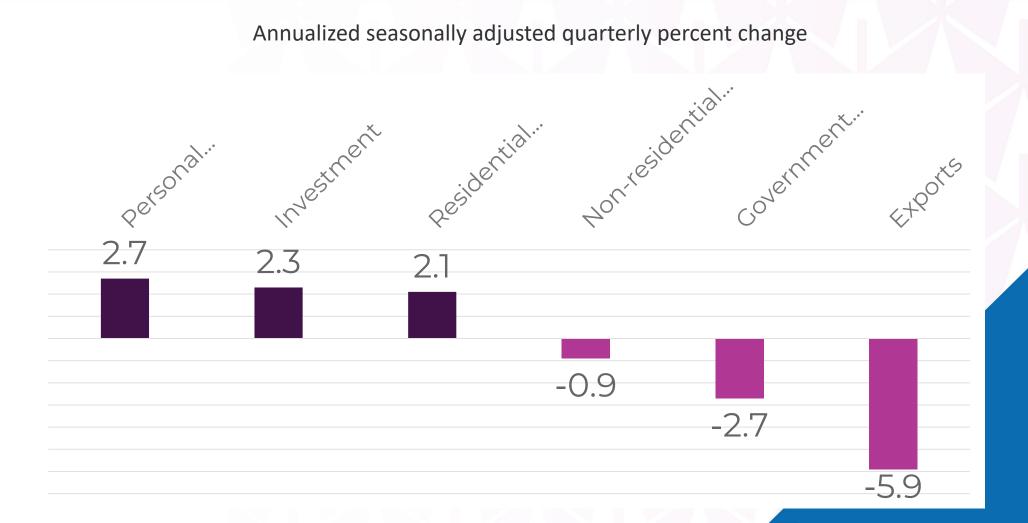


ECONOMY CONTRACTS 1.4% IN 2022 Q1



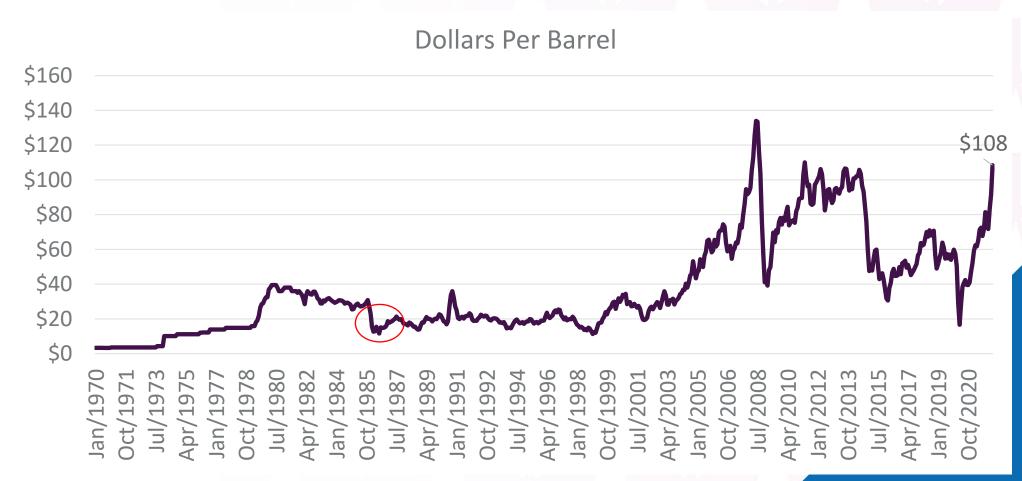


NON-RESIDENTIAL BUILDING CONSTRUCTION, FISCAL SPENDING, AND EXPORTS DECLINED



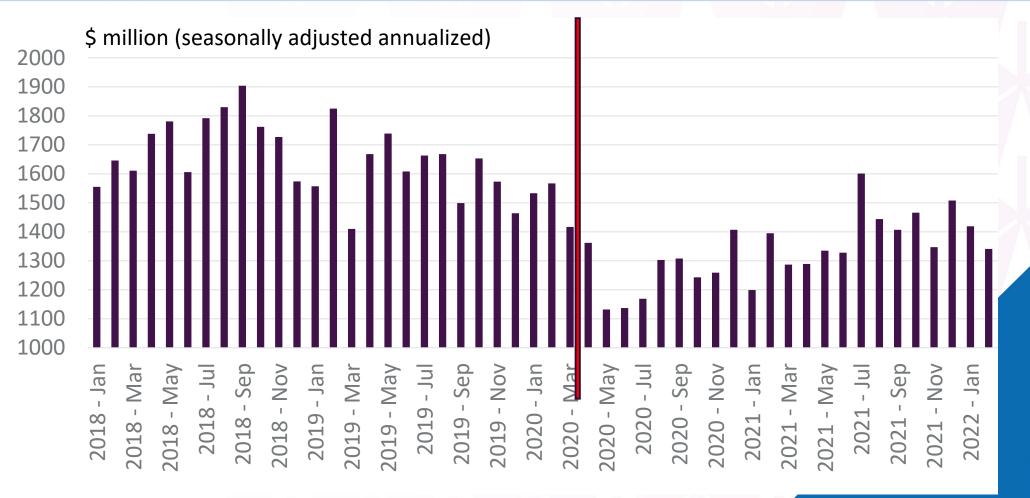


WEST TEXAS CRUDE OIL PRICE HITS OVER \$100



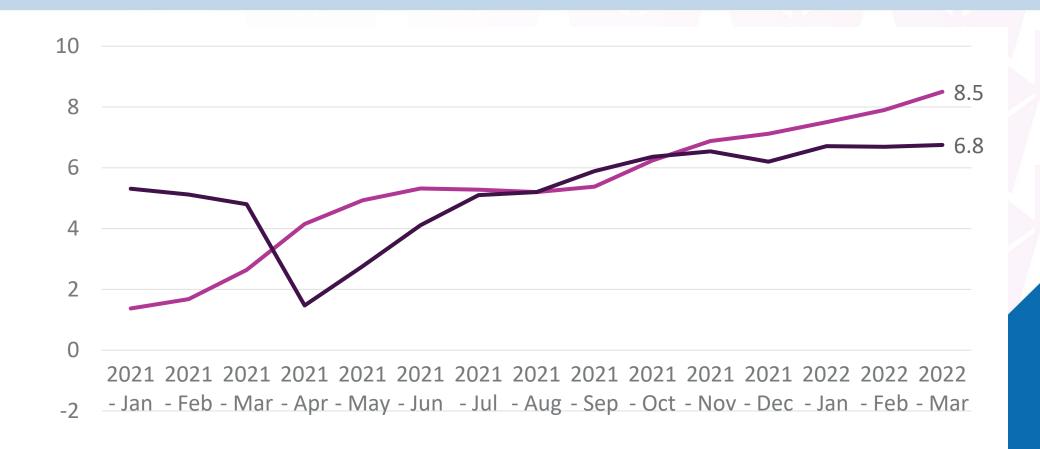


ORDERS OF DRILLING EQUIPMENT



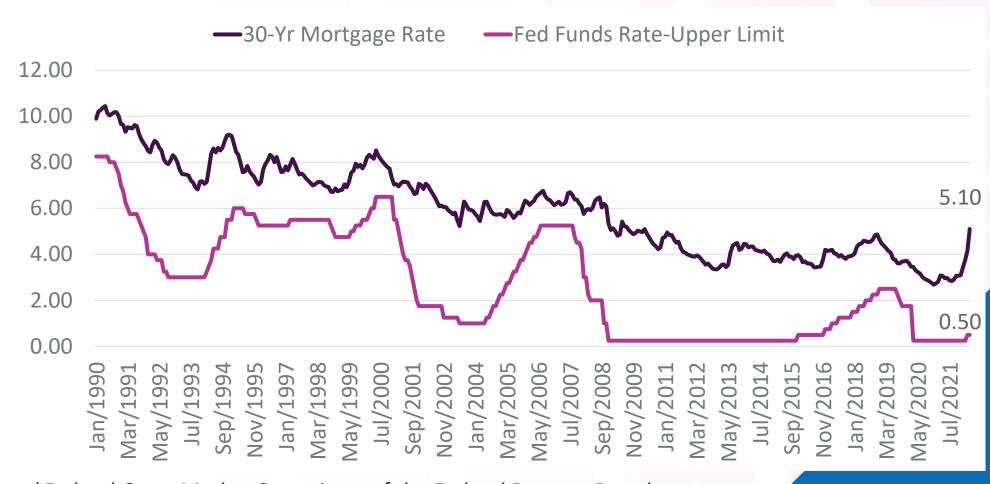


CONSUMER PRICE INFLATION AT 8.5%, WAGE GAINS AT 6.8%





FED RAISES RATES TO CONTROL INFLATION



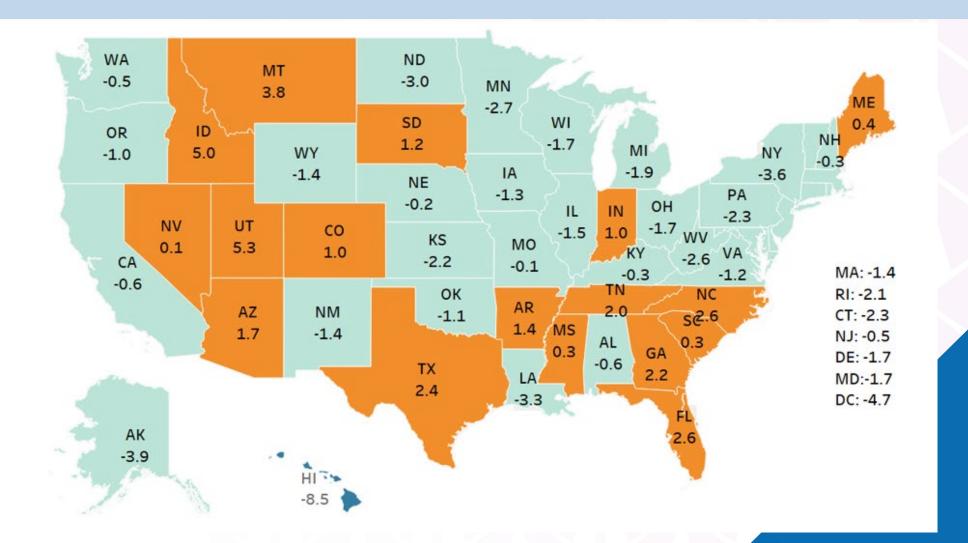


TOTAL PAYROLL JOBS... ALMOST BACK TO PRE-COVID DAYS



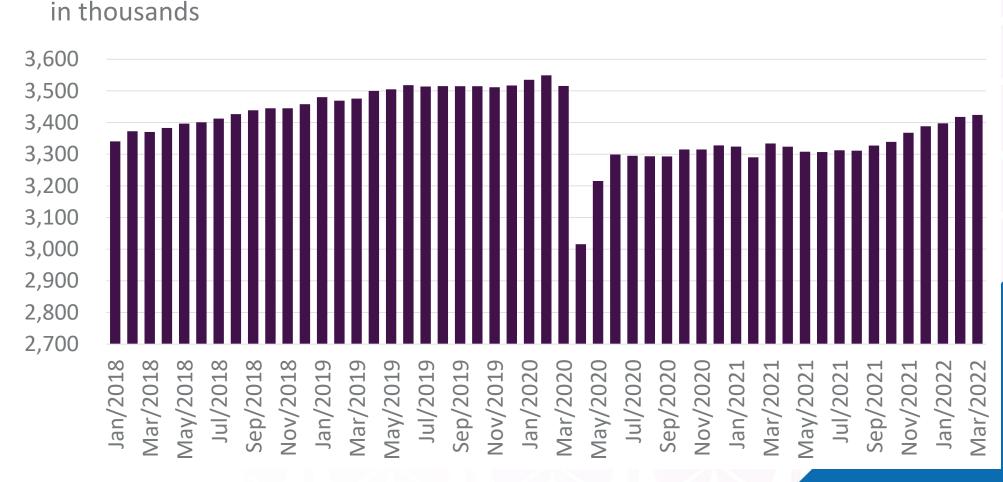


JOBS RECOVERY AS OF MARCH 2022 COMPARED TO PRE-COVID DAYS



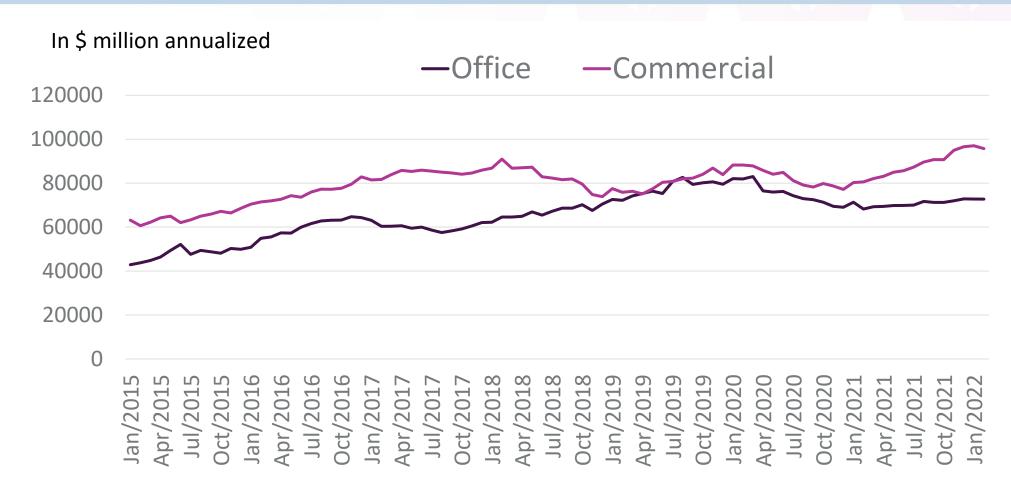


... BUT COMMERCIAL REAL ESTATE CONSTRUCTION AND CONTRACTOR JOBS STILL BELOW PRE-COVID





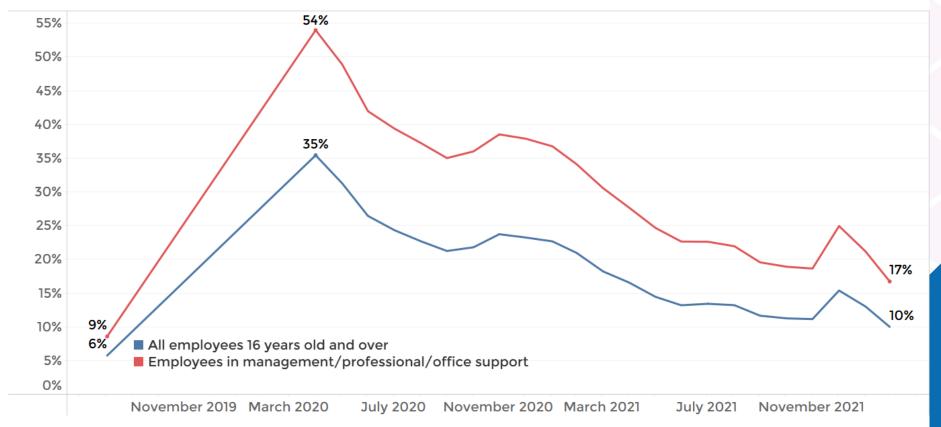
CONSTRUCTION SPENDING: COMMERCIAL/RETAIL SPENDING IS ABOVE PRE-COVID BUT NOT OFFICE CONSTRUCTION





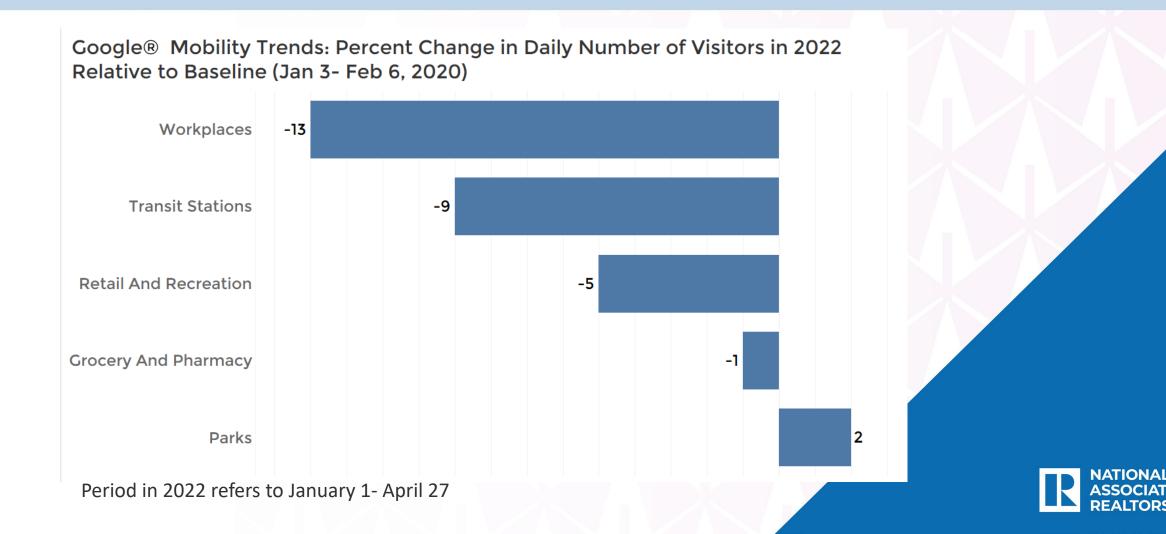
NOT ALL WORKERS HEADING BACK TO OFFICE

Percent of employed 16 years old and over who teleworked because of the coronavirus pandemic as of March 2022

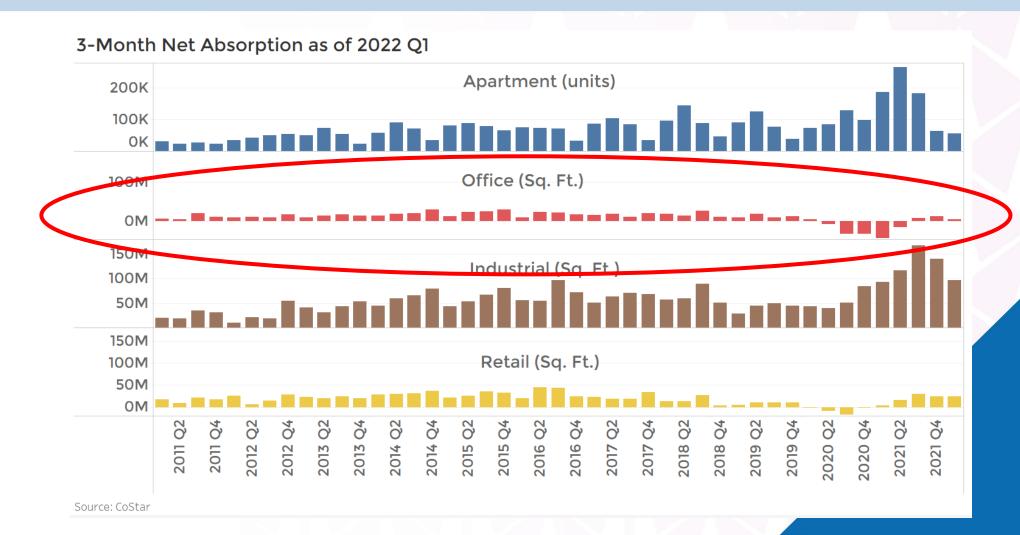




... BUT RETURN TO THE OFFICE LAGS MOBILITY TO RETAIL AND RECREATIONAL PLACES



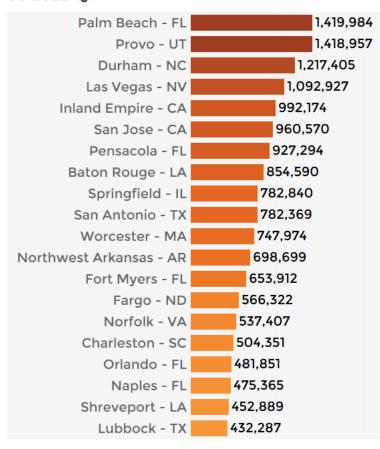
OCCUPANCY INCREASES ACROSS ALL PROPERTY TYPES ... including Office





OFFICE MARKET GAINERS AND LOSERS

Positive Net Absorption Since 2020 Q2 as 2022 Q1



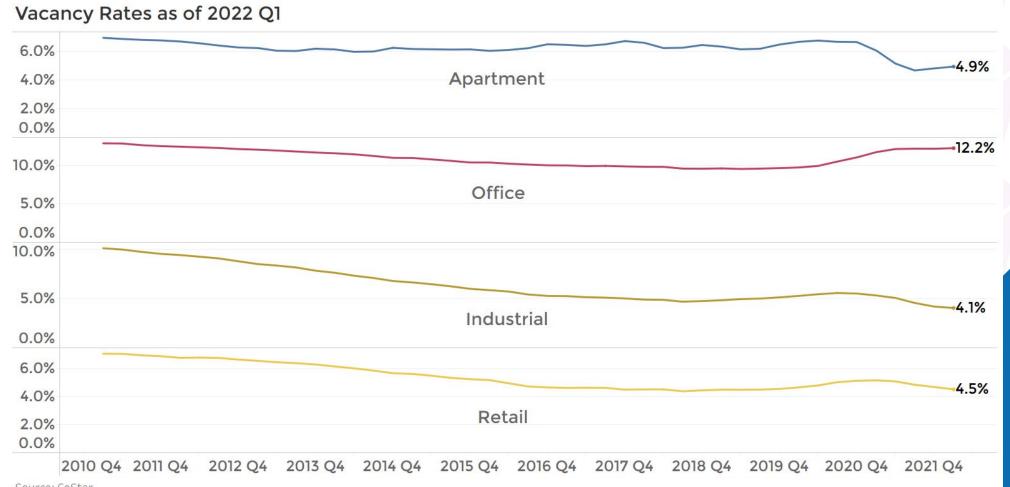
Negative Net Absorption Since 2020 Q2 as of 2022 Q1

-29,290,214
-11,530,607
-9,402,412
-9,142,942
-8,349,610
-5,885,737
-4,454,789
-3,858,031
-3,379,686
-3,353,952
-3,116,272
-2,930,451
-2,834,777
-2,788,779
-2,619,231
-2,553,363
-2,473,490
-2,271,869
-2,160,460
-1,850,973



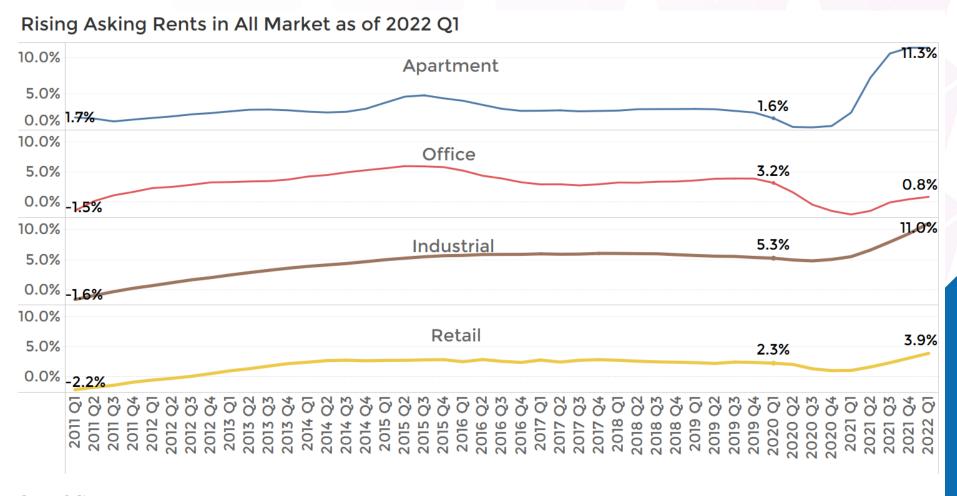
Source: CoStar

VACANCY RATES DECLINE EXCEPT IN OFFICE



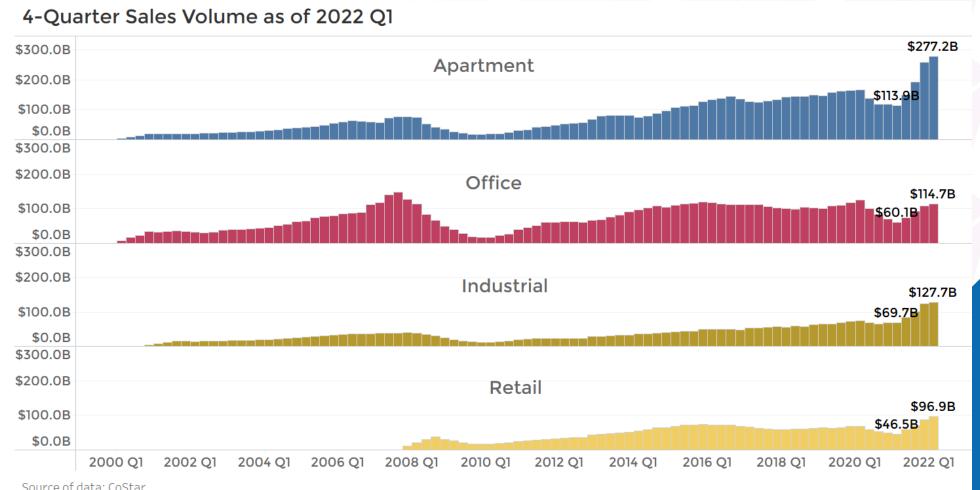


RISING RENTS ACROSS ALL PROPERTIES





INVESTORS STEPPED UP ACQUISITIONS WITH LARGEST **INVESTMENTS IN MULTIFAMILY**





CAP RATE COMPRESSION: LOWEST RISK PREMIUM FOR MULTIFAMILY, HIGHEST FOR

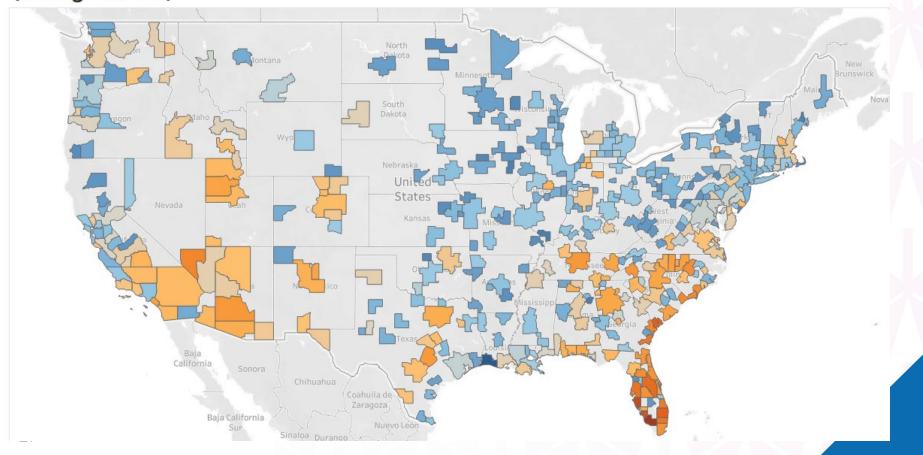






APARTMENT RENT GROWTH

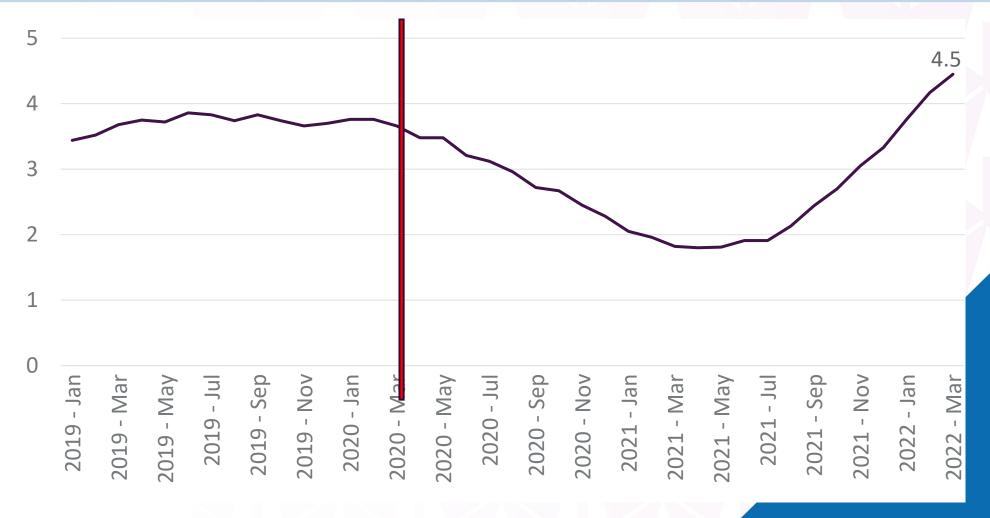
34% of metro areas have double-digit apartment asking rent growth (orange areas)



Top Rent Growth in 2022 Q1

Naples - FL	38.7%
Sarasota - FL	32.4%
Fort Myers - FL	29.9%
Hilton Head Island - SC	27.0%
Palm Beach - FL	26.7%
Orlando - FL	24.6%
ampa - FL	23.2%
ort Lauderdale - FL	22.9%
Brunswick - GA	22.7%
Port St. Lucie - FL	22.3%
.as Vegas - NV	21.0%
Savannah - GA	20.7%
Myrtle Beach - SC	20.5%
Wilmington - NC	20.0%
Ocala - FL	19.6%
Raleigh - NC	19.5%
Miami - FL	19.3%
akeland - FL	19.3%
Daytona Beach - FL	18.9%
Asheville - NC	18.6%
lacksonville - FL	18.6%

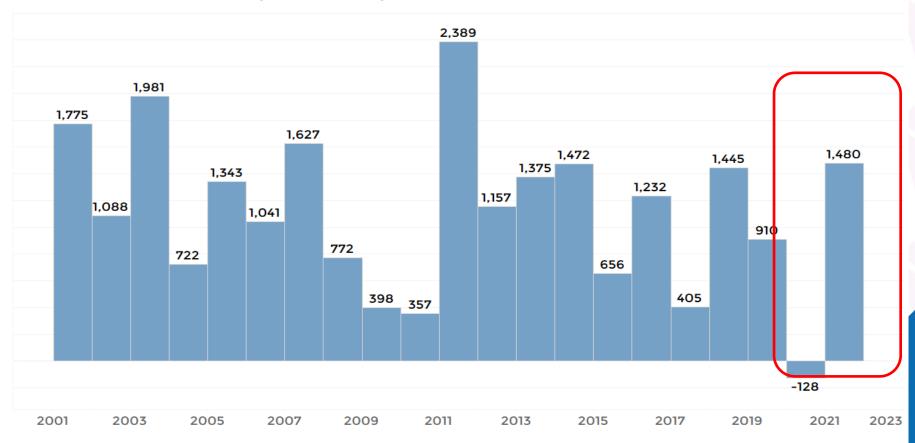
HOUSING RENT GROWS AT 4.5% (according to government data)





HOUSEHOLD FORMATION RECOVERS IN 2021

Net Household Formation (in thousands)





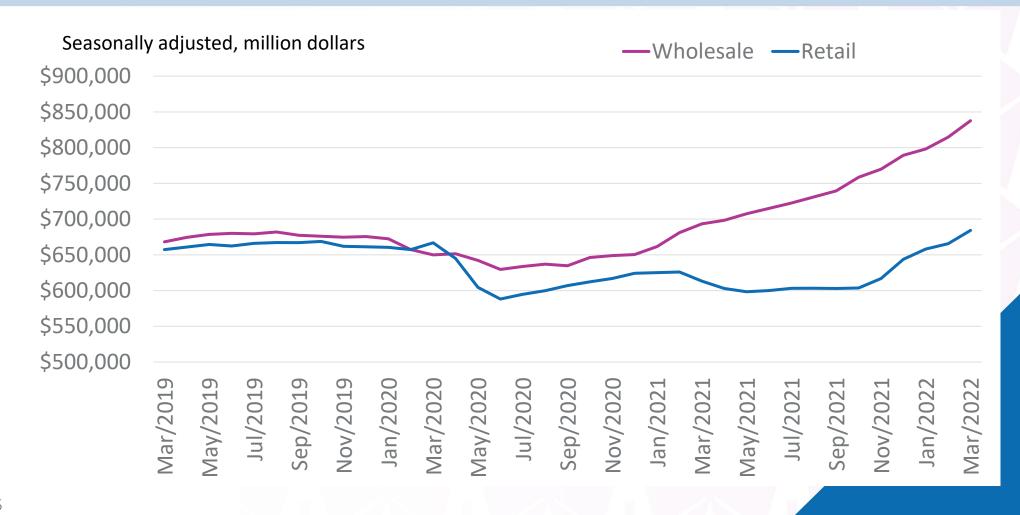


MULTIFAMILY HOUSING STARTS CYCLICALLY HIGH





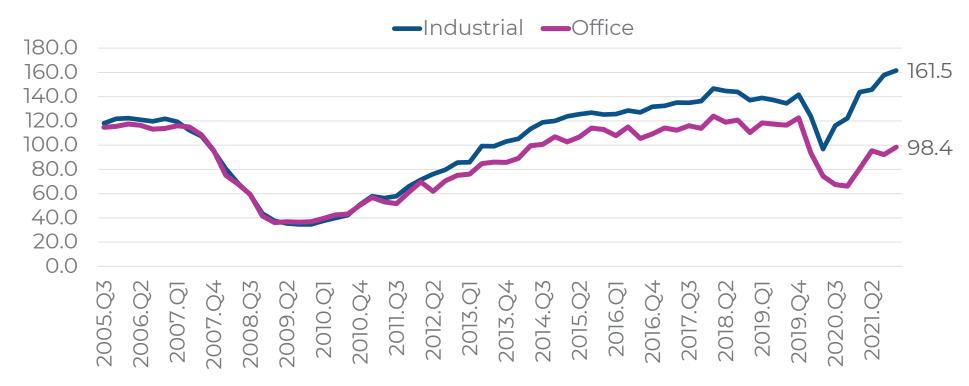
WHOLESALE INVENTORIES BOOMING to Relieve Supply-Chain Disruptions





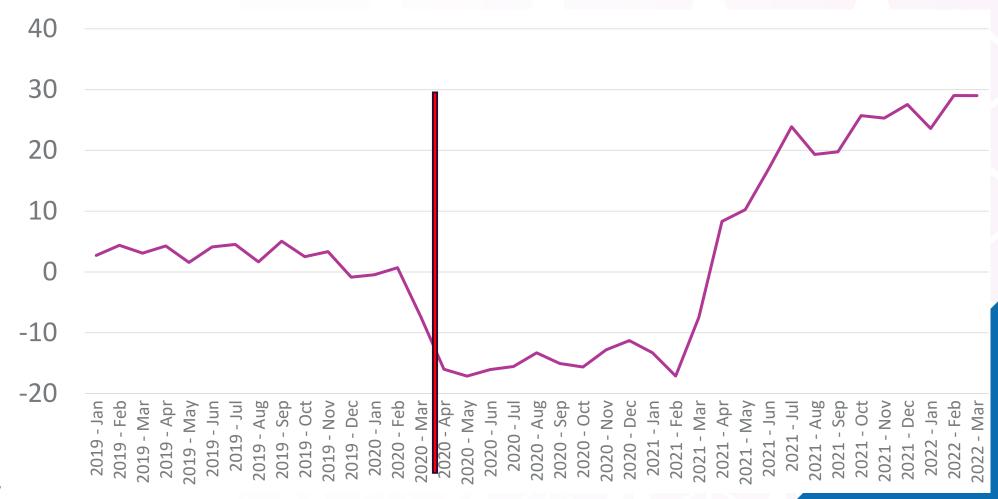
SIOR® MEMBERS REPORT STRONG INDUSTRIAL AND WOBBLY OFFICE MARKET CONDITIONS*







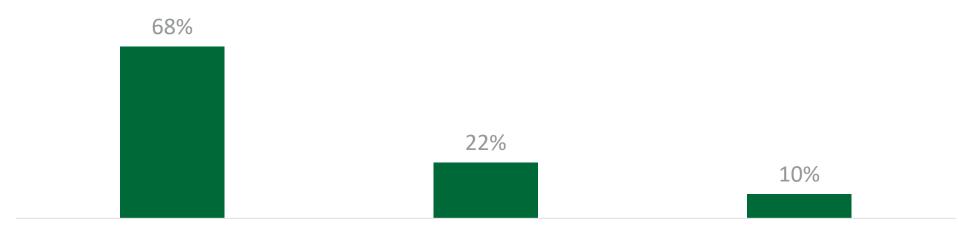
HOTEL AND MOTEL NIGHTLY RATE AT 30% GROWTH





SCARCITY OF AVAILABLE DEVELOPED LOTS

AVAILABILITY OF DEVELOPED RESIDENTIAL LOTS



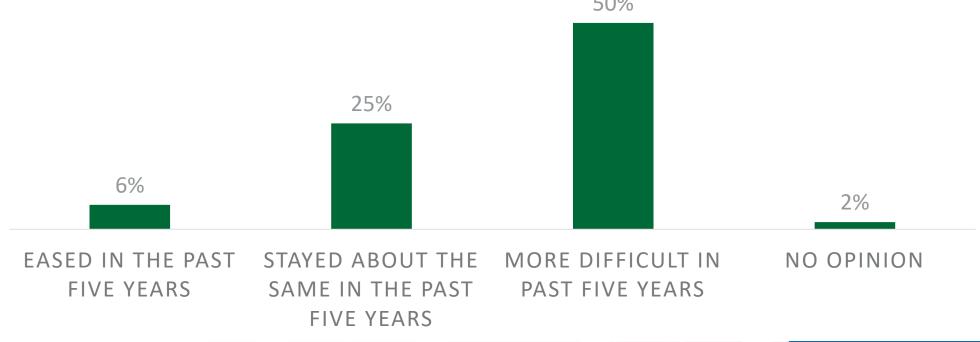
VERY LITTLE DEVELOPED ADEQUATE DEVELOPED PLENTY OF DEVELOPED

VACANT RESIDENTIAL LOTS VACANT RESIDENTIAL LOTS AVAILABLE



REGULATION AND ZONING ORDINANCE DIFFICULTY IN PAST FIVE YEARS







Summary

- Jobs Recovery intact though some risk from higher interest rates
- Commercial Real Estate follows Economy ... though Office different this time
- Housing shortage means good rent growth into the future
- Industrial sector getting second wind from Just-in-Case Inventory build up

Consider Land Development as Opportunity



ECONOMIC OUTLOOK: 2022-2023

	2021 Actual	2022 F	2023 F
Real GDP, annualized percent change	4.7%	2.2%	1.7%
inflation rate	4.7%	8.2%	5.1%
10-Year T-Note yield	5.1%	3.7%	3.8%
30-year fixed mortgage rate	3.0%	4.9%	5.4%
% Change in existing-home sales	8.5%	-9.0%	-1.4%
% Change in median existing-home sales price	17.0%	8.4%	4.1%



APARTMENT OUTLOOK: 2022-2023

Rising mortgage rates will prop up demand for apartments, which will tend to lower vacancy rates in 2022-2023 and sustained double-digit rent and price growth which will further push down cap rates to the lower 5%.

Apartment	2021 Actual	2022 F	2023 F
Vacancy Rate	5.2%	4.8%	4.8%
Rent Growth	8.3%	12.8%	12.8%
Price Growth	9.5%	12.2%	11.8%
Cap Rate	5.5%	5.2%	5.3%



OFFICE OUTLOOK: 2022-2023

With workers continuing to head back to the office, the higher demand for office space is expected to moderate the decline in demand due to slower new business formation. This will slightly reduce vacancy rates although the vacancy rate will likely remain above 10%. Rent and price growth will remain modest but the stronger sales price appreciation will push cap rate towards 6%.

Office	2021 Actual	2022 F	2023 F
Vacancy Rate	12.0%	12.0%	11.8%
Rent Growth	-0.8%	1.4%	2.0%
Price Growth	0.5%	2.5%	2.6%
Cap Rate	6.4%	6.0%	6.0%



INDUSTRIAL OUTLOOK: 2022-2023

Slower economic growth is expected to slightly reduce the demand for industrial space. However, as businesses increase the level of inventory to minimize supply chain disruptions, this will increase demand for industrial space. Moreover, the current construction of industrial space that amounts to 3% of inventory will ease vacancy rates, lower rent and price growth to below 10%, and push cap rates upwards to the lower 6%.

Industrial	2021 Actual	2022 F	2023 F
Vacancy Rate	4.8%	4.3%	4.8%
Rent Growth	7.4%	10.7%	9.8%
Price Growth	11.5%	13.1%	9.2%
Cap Rate	6.4%	6.0%	6.2%



RETAIL OUTLOOK: 2022-2023

Rising inflation will hit the retail sector the most, as consumers cut back on non-essential spending. However, neighborhood centers that are anchored around grocery stores are likely to do well compared to malls. As vacancy rates rose, rent and price growth will slow which will tend to push cap rate upwards. Given the low level of construction activity in this property market, vacancy rates are likely to stay at around 5%.

Retail	2021 Actual	2022 F	2023 F
Vacancy Rate	4.9%	4.8%	5.0%
Rent Growth	4.9%	3.4%	3.0%
Price Growth	3.3%	2.8%	2.6%
Cap Rate	6.5%	6.2%	6.3%



THANK YOU.

2022 REALTORS® LEGISLATIVE MEETINGS MAY 1-6 HOME FRONT 2022









#NARLegislative

THAT'S WHO WE



SECTION BREAK

