





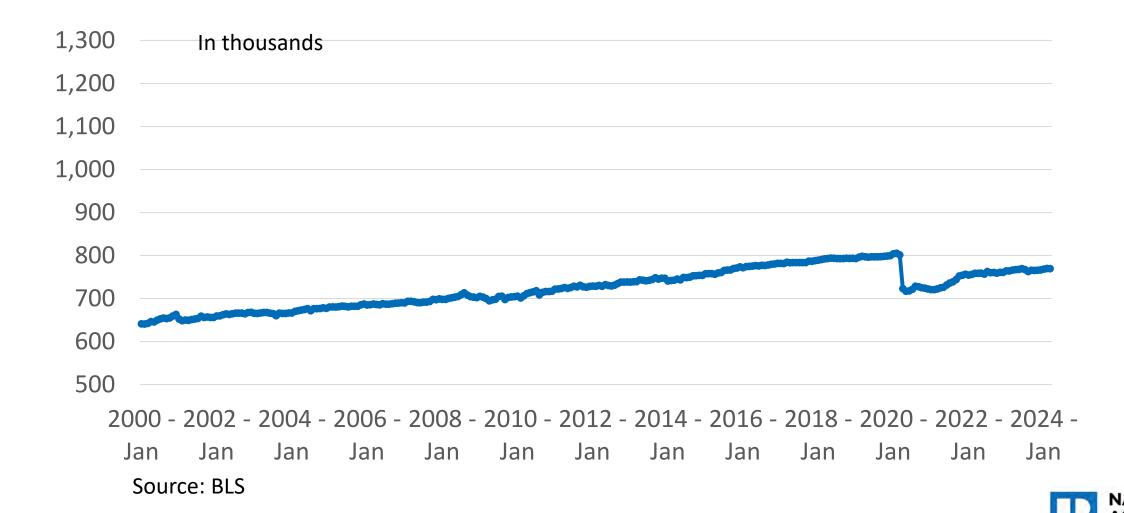


### **Economic Update**

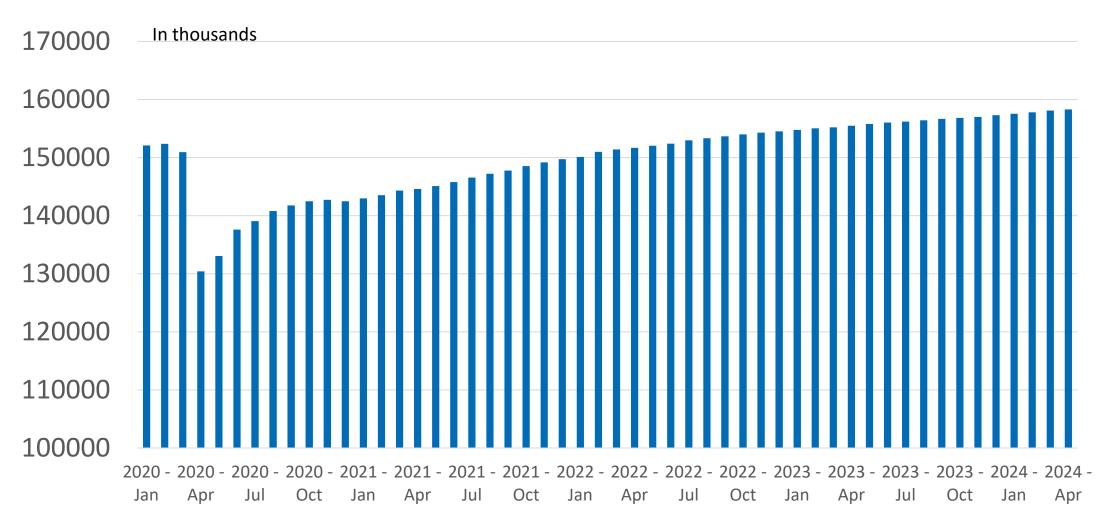
Lawrence Yun, NAR Chief Economist



#### Payroll Jobs in DC ... Below Pre-Covid



### Latest Payroll Jobs in April 6 million more compared to pre-covid highs



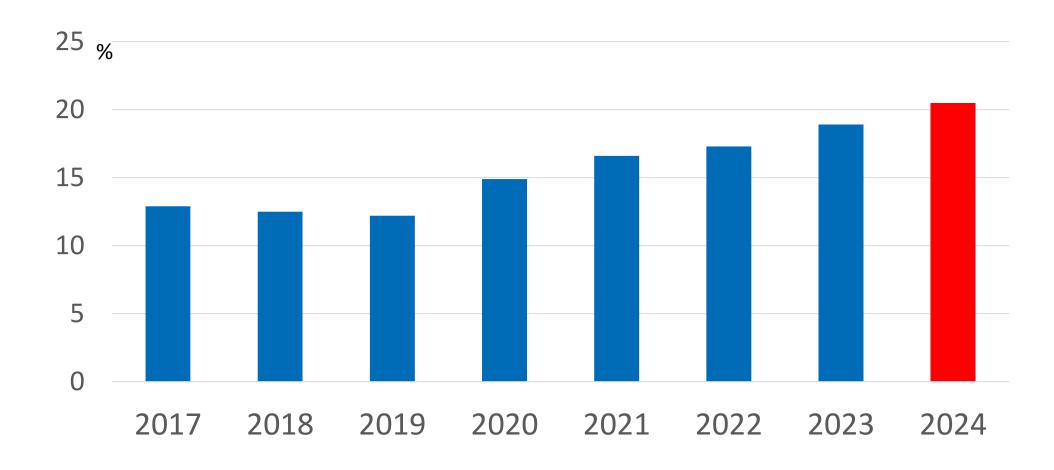
Source: BLS



# Job Gains not leading to Office Demand Office Net Absorption .... Pre and Post Covid



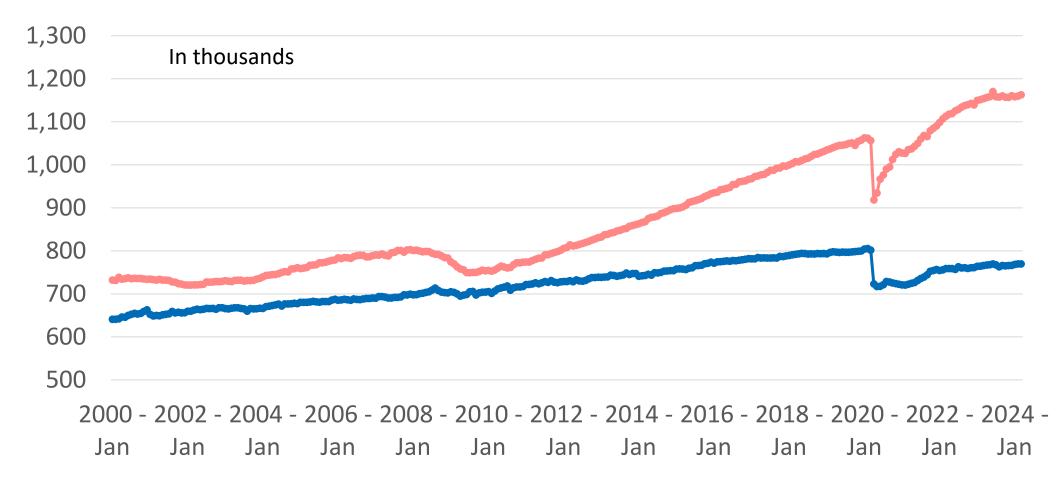
### **National Office Vacancy Rate**



Source: CBRE/ULI and NAR Forecast



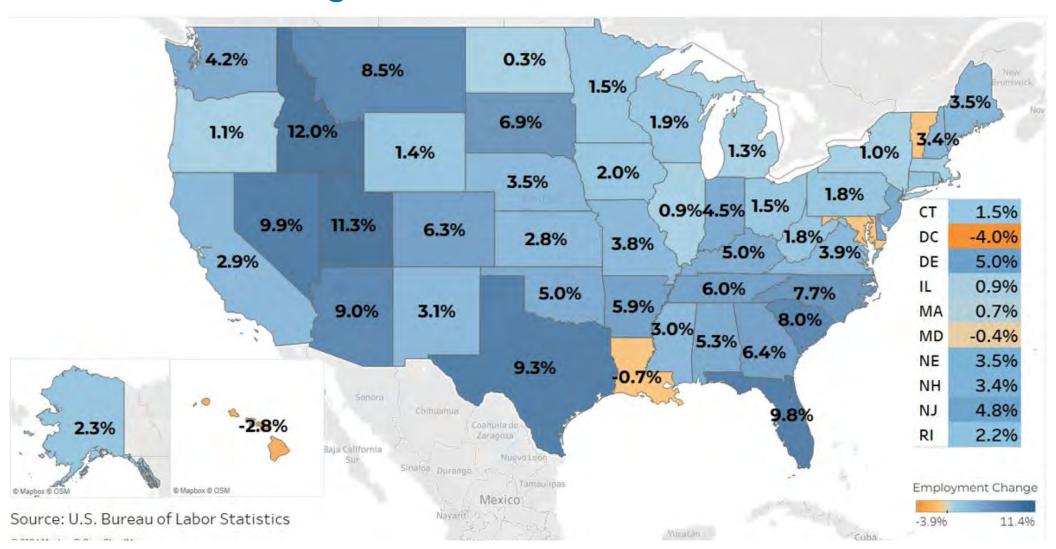
#### Payroll Jobs in Nashville >>> DC



Source: BLS



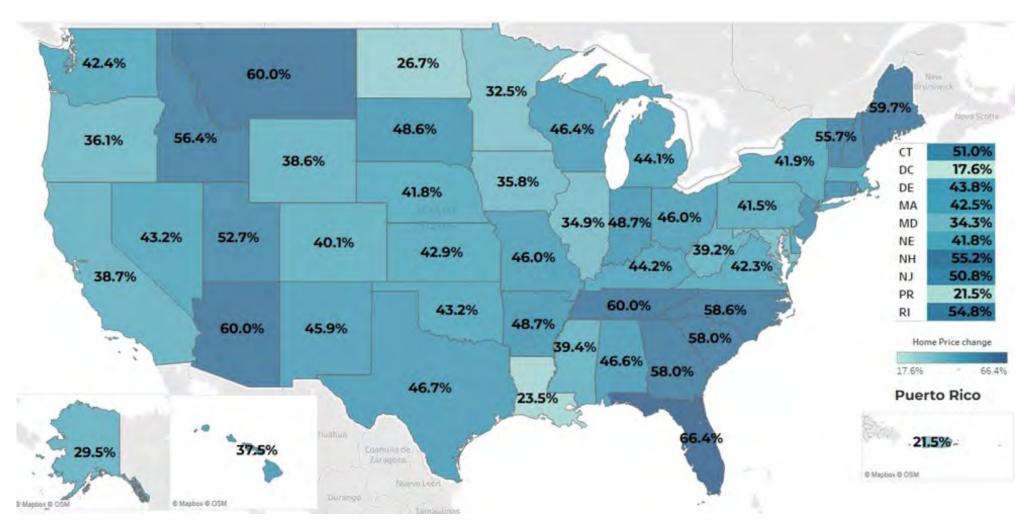
### Job Gains Since Pre-COVID Record High Payroll Employment % change from March 2020 to March 2024



Source: NAR Analysis of BLS data



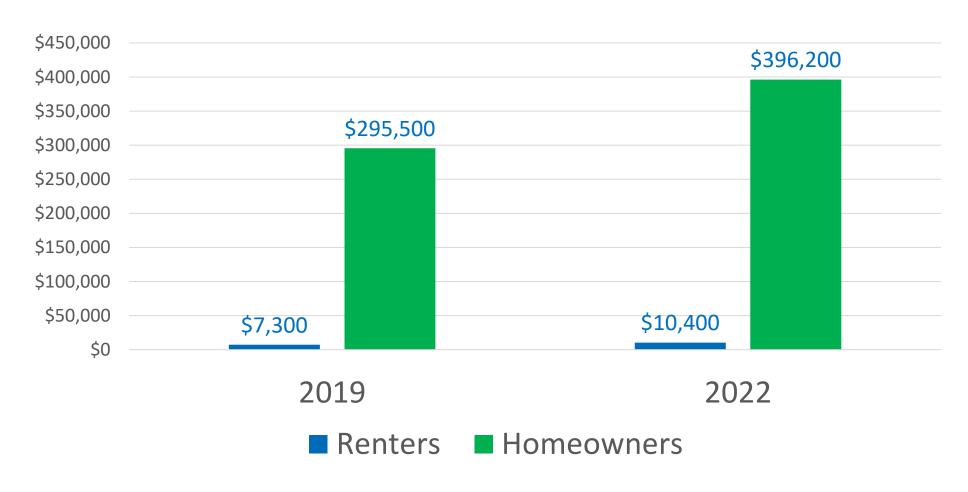
### **Home Price Appreciation from Pre-Covid**



Source: NAR Analysis of FHFA Home Price Index



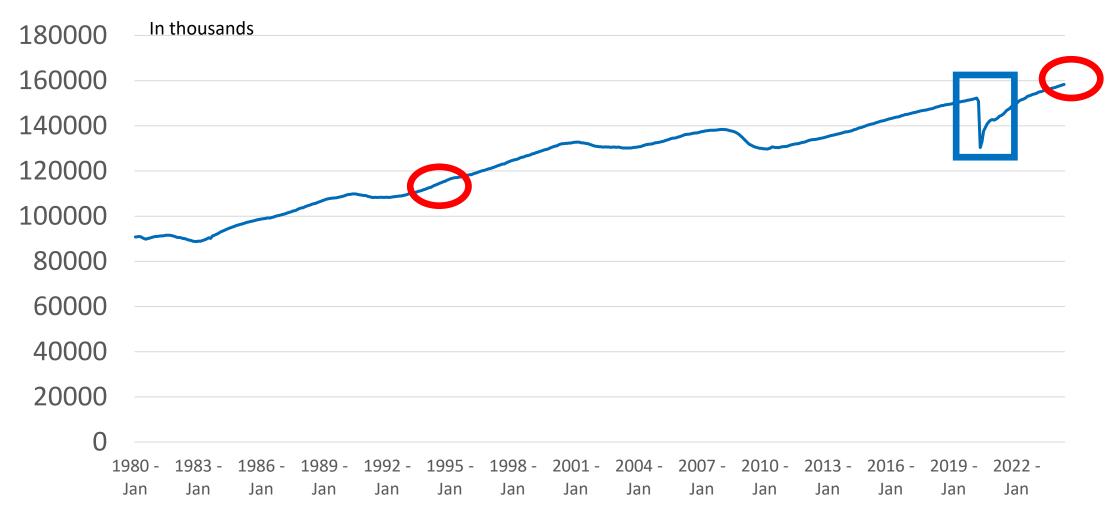
#### **Wealth Comparison between Owners and Renters**



Source: Median Net Worth from Federal Reserve Survey of Consumer Finance



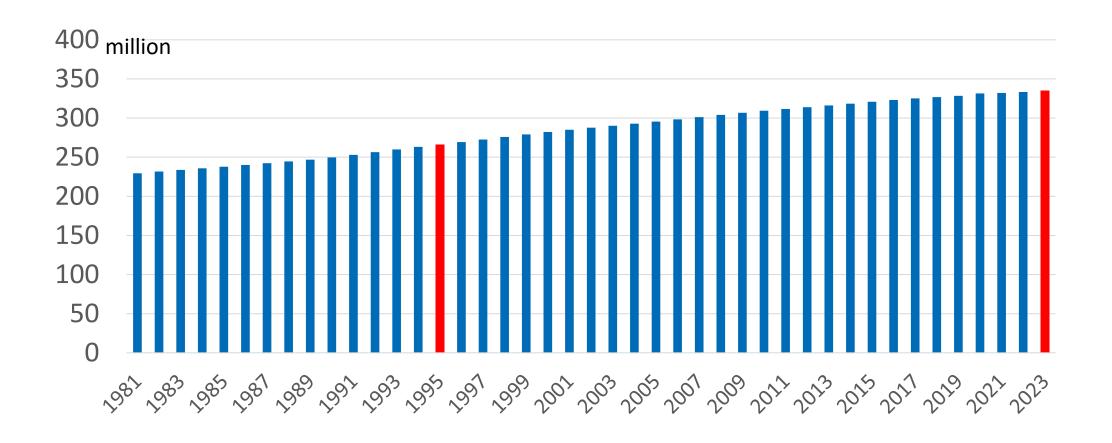
#### Total Payroll Jobs ... 40 million more compared to 1995



Source: BLS

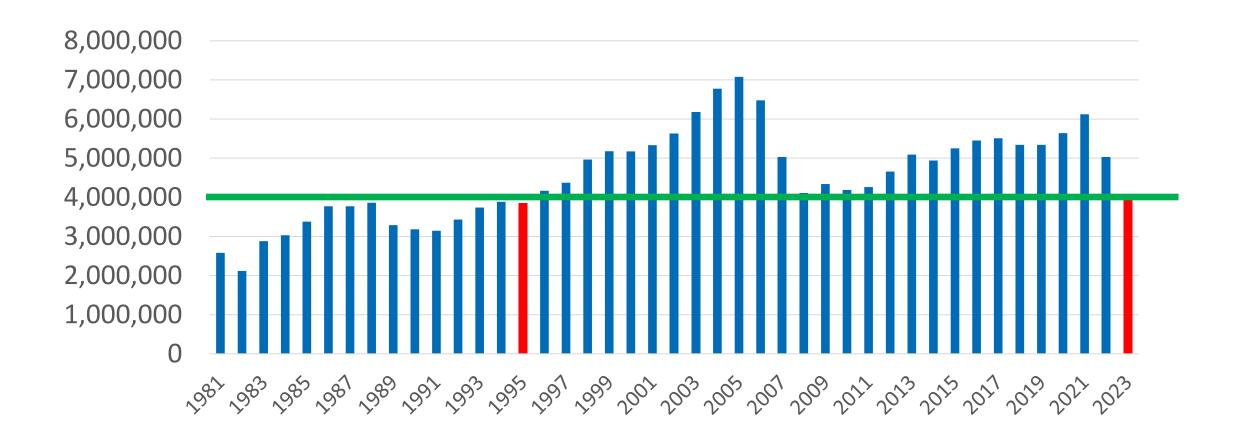


#### U.S. Population ... 70 million more people since 1995



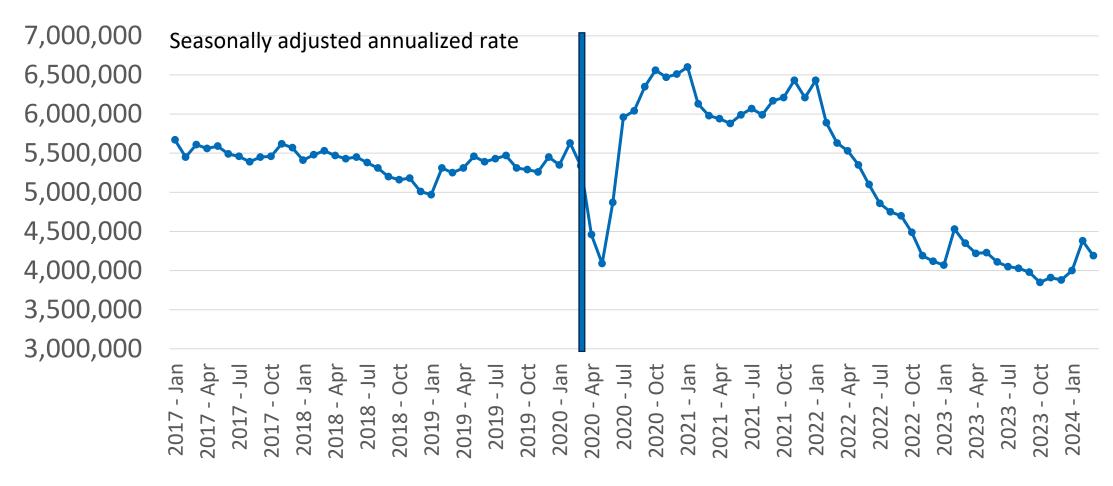


### **Annual Existing Home Sales: Worst Year since 1995**



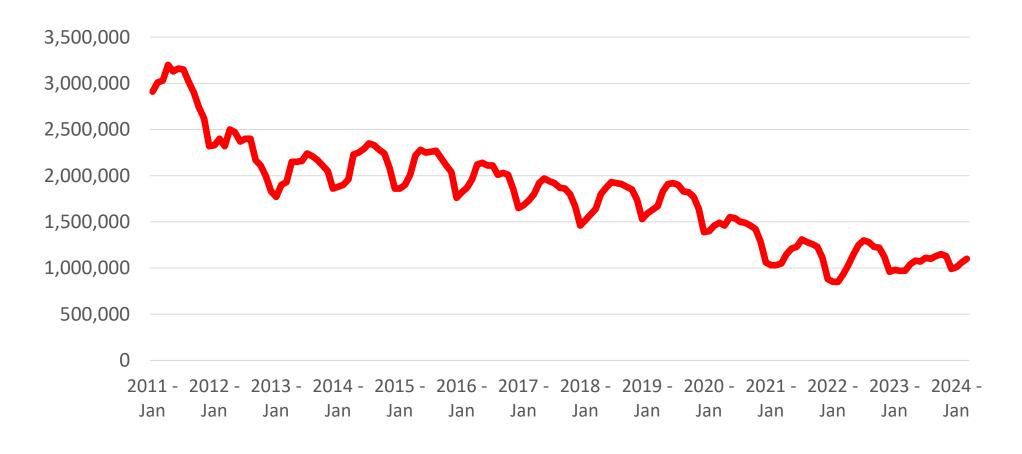


#### Monthly Existing Home Sales ... still stuck at 30 year lows



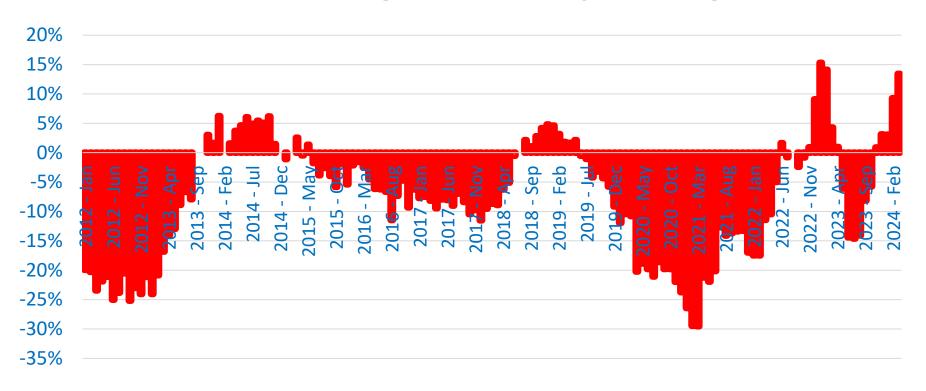


#### **Inventory of Existing Homes**



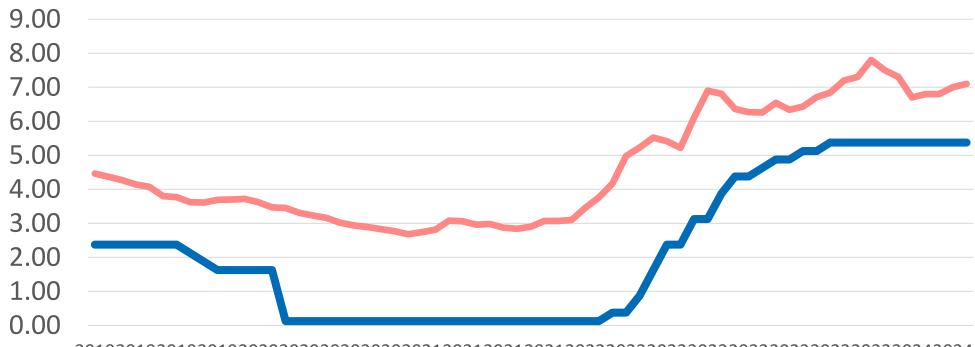


### Change in Inventory of Existing Homes (% change from a year ago)





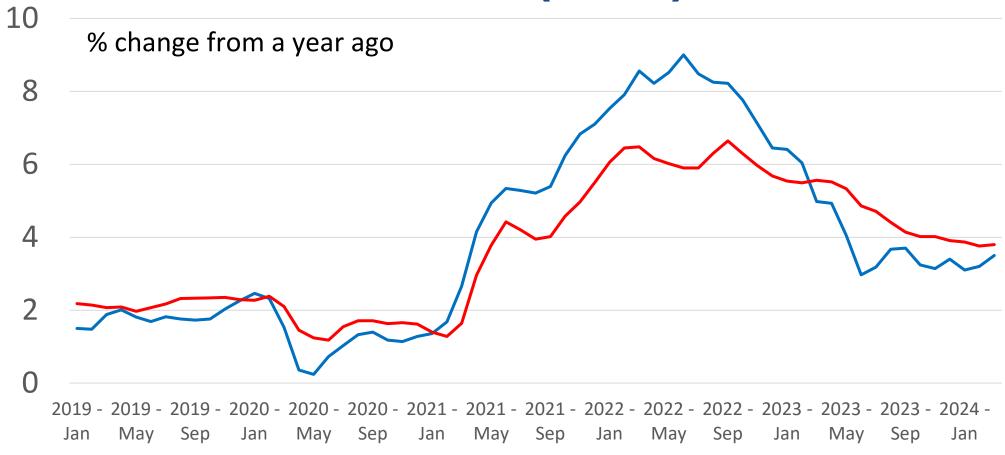
### 30-year Mortgage and Fed Funds Rate ... High Rate Environment



Source: U.S. Treasury and Federal Reserve



# CPI ... 3.5% in March ... Not yet 2% Core CPI (in red)



Source: BLS

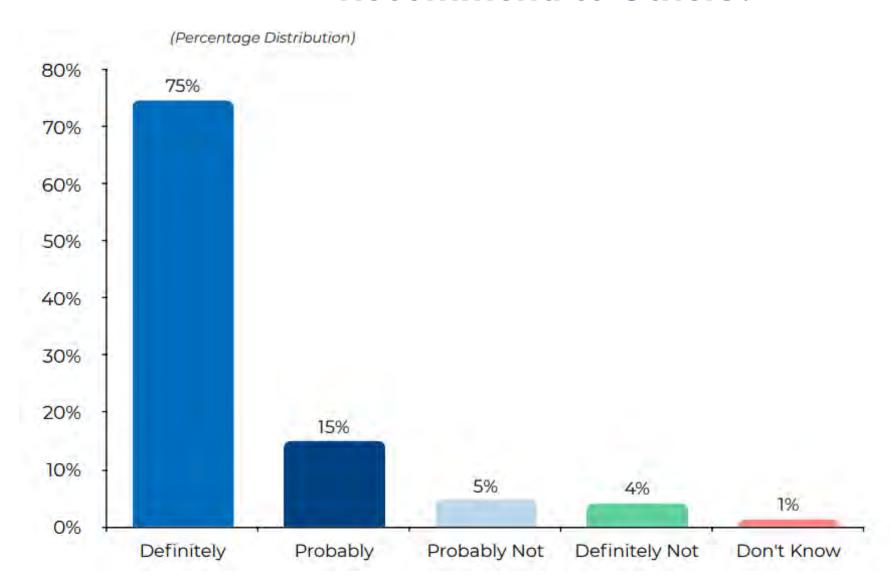


### Monthly Payment for 1st time Homebuyer 10% downpayment and 80% of Median Home Price





### Would Homebuyer Use the Same Agent Again or Recommend to Others?





### NAR Membership Dynamics ... Resembles Restaurant Industry entry and exit

New Members in 2023	136,374
Exiting Members in 2023	162,741
Annual Net Change in 2023	Net Loss of 26,367

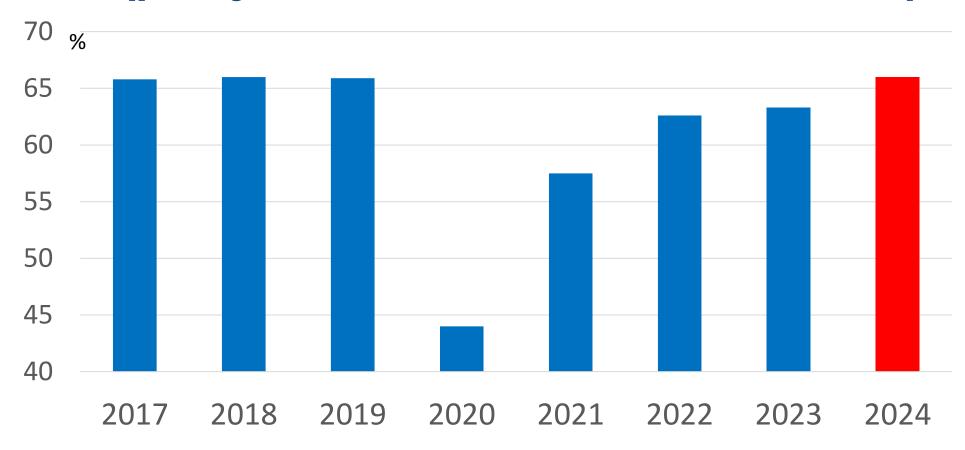


### The Larger Price Cuts the Longer the Days on Market (April 2024)

Days on Market	Price on Pending	Price cut on Closing
0 to 14	4.6%	4.9%
15 to 21	4.6%	5.1%
22 to 30	4.7%	5.5%
31 to 60	5.4%	6.5%
61 to 90`	6.4%	7.9%
91 to 120	7.4%	9.2%
120 +	9.3%	11.6%



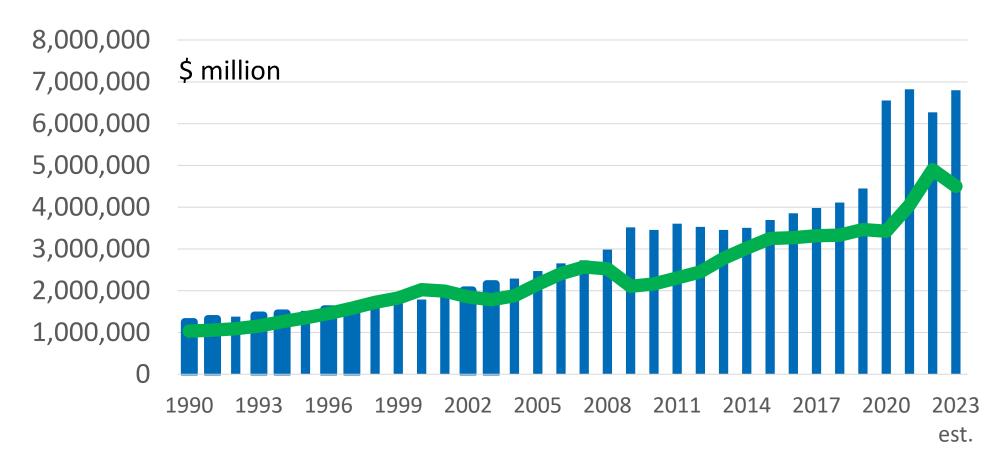
# National Hotel Occupancy Rate (proxy for Short-term Rental Demand)



Source: CBRE/ULI and NAR Forecast



# Government Deficit Further Pressuring Rate Rise? Government Outlay > Tax Revenue



Source: Congressional Budget Office



# What Happens to Deficit if there is a job cutting recession?

# Nothing left to fight the recession other than Print Money



### Permanently High Inflation and Inflation Hedge

- Gold
- Commodities
- Bitcoin and Crypto Currencies
- Land and Real Estate



### Forecast: Long-term Interest Rates to Fall

1. Rents will calm down further ... Holds down CPI ... and make the Fed cut interest rates

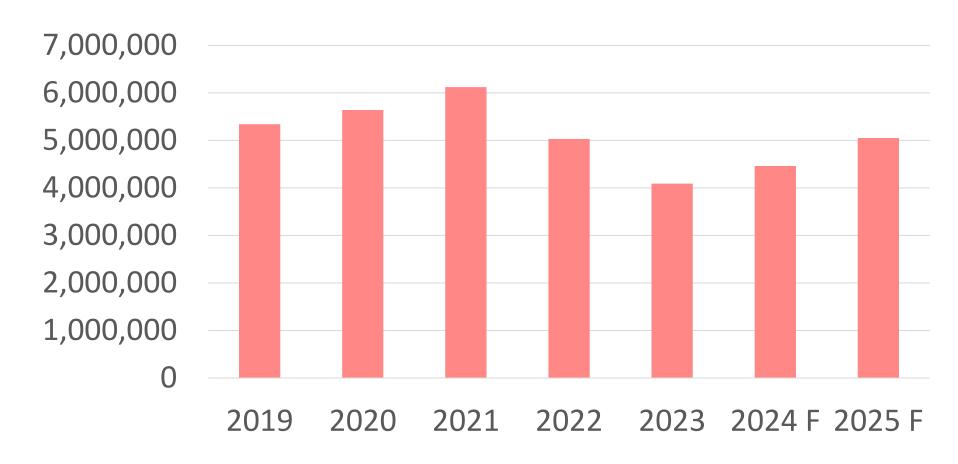
2. Community banks are suffering from high interest rates

3. Credit Spread is abnormally high



#### Home Sales Forecast: 4.5 million in 2024 and 5 million in 2025

#### Further Gains in 8 of the next 10 years



Source: NAR forecast and HUD









