

### BUYING THE S&P 500 EVEN WHEN IT IS EXPENSIVE HAS GIVEN POSITIVE RETURNS

THE S&P 500 HAS HAD AN AVERAGE 12% ANNUALIZED RETURN DURING RISING RATE PERIODS SINCE 1971

# STOCKS HAVE NORMALLY PERFORMED WELL DURING PERIODS OF RISING INTEREST RATES

- ✓ It pays to be in the market most of the time. Buying the S&P 500 even when it is expensive has given positive returns. Higher inflation and higher prices, will lead to increased profitability which leads to higher equity prices.
- ✓ Equities have risen 12% pa. on average when interest rates have been rising since 1971.
- ✓ Companies profitability is becoming more sustainable and free cash flow margins have been rising.
- ✓ Inflation is expected to top 7% and then fall steadily for the rest of 2022. We have most likely seen the peak of inflation already.

### BUYING THE S&P500 EVEN WHEN IT IS EXPENSIVE HAS GIVEN POSITIVE RETURNS.

### **Margins Have Expanded Over Time**

### Exhibit 3: S&P 500 Total Returns After Crossing Into the 9th and 10th Deciles of Valuation

Equities continued to rally even after valuations became more expensive in the last two bull markets.



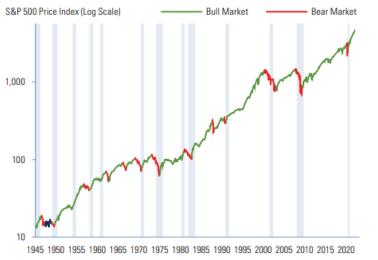
✓ Investing over time despite valuations has been a prudent strategy.

### RIGHT HAND CHART SHOWS THAT AS PROFITS **GROW THE S&P** 500 RISES. IT PAYS TO BE IN THE MARKET MOST OF THE TIME

### **History Shows It Pays To Stay Invested.**

### Exhibit 24: S&P 500 Index Over the Post-WWII Period

US equities have generated positive returns most of the time over the long run.



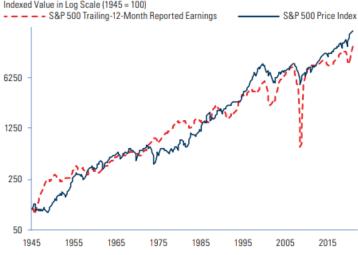
### Data through December 31, 2021

Note: Shaded periods denote recessions. 1947–48 is colored blue because it was neither a bull nor a bear market.

Source: Investment Strategy Group, Bloomberg, NBER.

### Exhibit 25: S&P 500 Price Index vs. Earnings

Prices of US equities follow the path of corporate earnings in the long run.



Data through Q3 2021.

Source: Investment Strategy Group, Bloomberg, S&P Global.

- ✓ S&P 500 companies have been able to expand their margins in various economic cycles.
- ✓ Expanding margins lead to higher stock multiples.

# COMPANIES ARE BECOMING MORE PROFITABLE IN WAYS THAT SEEM TO BE SUSTAINED

### **Margins Have Expanded Over Time**

### Exhibit 23: S&P 500 Companies with Expanding Margins

A record number of S&P 500 corporations have margins at least one percentage point higher than 20 years ago.



Data through Q3 2021.

Note: Shaded periods denote recessions.

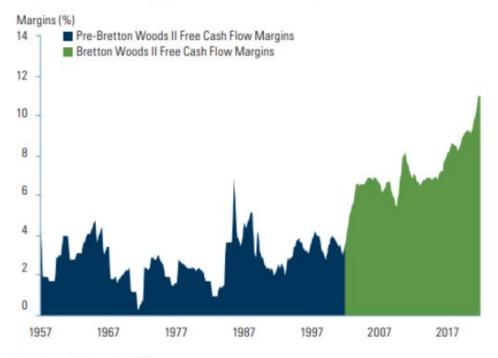
Source: Investment Strategy Group, S&P Global.

### FREE CASH FLOW MARGINS HAVE BEEN RISING

### **US Large Cap Companies Are Flush With Cash**

### Exhibit 22: US Large-Cap Stocks' Free Cash Flow Margins

Free cash flow margins have been rising since China joined the World Trade Organization in late 2001.



Data through December 2021.

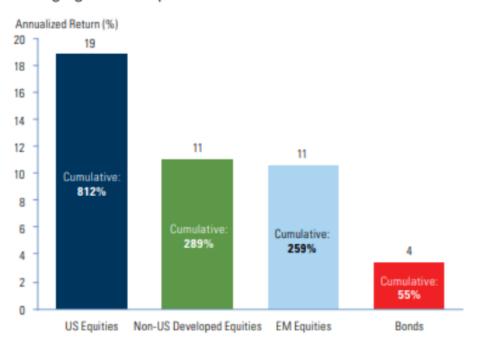
Note: Excludes financials, REITs and utilities; data smoothed on a trailing three-month basis. Source: Investment Strategy Group, Corporate Reports, Empirical Research Partners.

### US EQUITIES HAVE OUTPERFORMED NON-US DEVELOPED AND **EMERGING** MARKETS BECAUSE THEY OFFER STABILITY

### **US Large Cap Equities have Outperformed Other Asset Classes.**

### Exhibit 17: Annualized and Cumulative Asset Class Returns Since March 9, 2009

US equities have far outperformed non-US developed and emerging market equities.

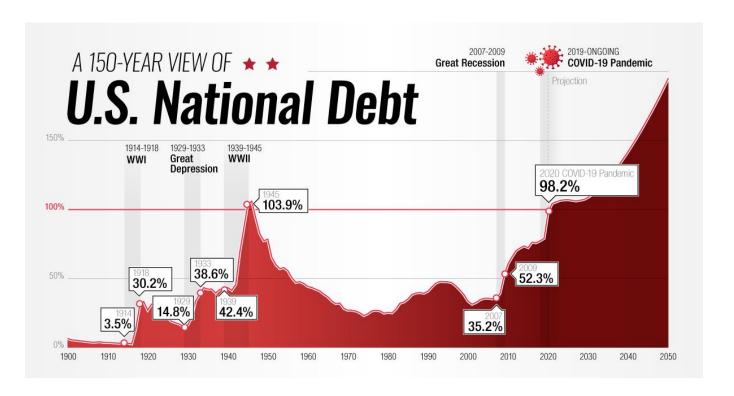


Data through December 31, 2021.

Note: US Equities: S&P 500, Non-US Developed Equities: MSCI World ex. US (\$US), EM Equities: MSCI EM(\$), Bonds: Bloomberg Barclays Multiverse Total Return Index Value Unhedged USD. Source: Investment Strategy Group, Bloomberg.

# INTEREST RATES CANNOT RISE MUCH AS WE (ALL OF US) HAVE TOO MUCH DEBT

### **Growing National Debt Keeps a cap on Interest Rates**



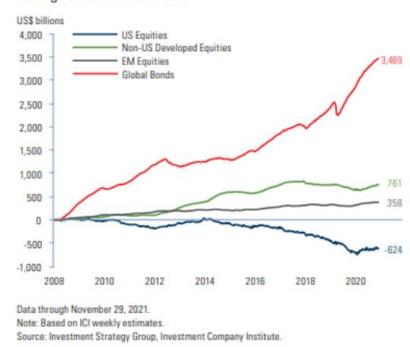
✓ Since the US Government funds the National Debt through the issuance of bonds and bonds pay interest, it is in the interest of the Government to keep interest rates low.

# INVESTORS HAVE FAVORED BONDS OVER US EQUITIES. THERE IS A LOT OF MONEY THAT CAN FLOW INTO US EQUITIES

### **Investments Dollars can Still Flow into Equities**

### Exhibit 16: Cumulative Mutual Fund and ETF Flows

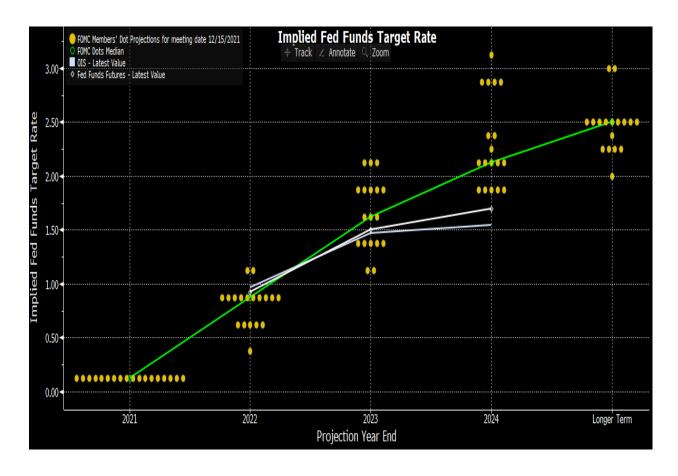
Investors have favored bonds and non-US equities throughout this bull market.



- ✓ Equities, despite their run, remain an under invested asset class.
- ✓ Asset rotation could bring additional funds into equities.

## TARGET RATE. RATES WILL NOT RISE VERY MUCH

### **Current Fed Dot Plot**



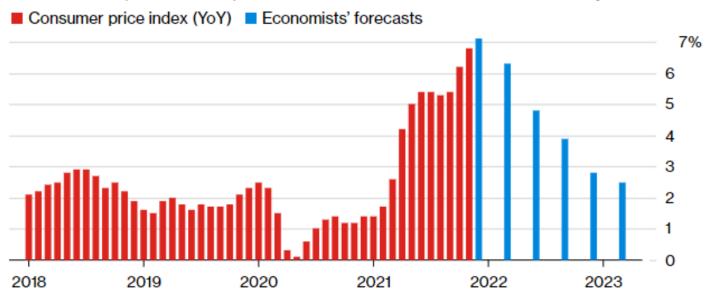
✓ The Fed projects 3 hikes in 2022, 3 in 2023 and 3 in 2024.

# "DESIRE OF COMPANIES TO INCREASE PRICES" HAS LED TO INFLATION

### **Projections Show Inflation Peaking**

### Peak Inflation?

Inflation is expected to top 7% at the end of 2021 - then fall steadily



Source: Bureau of Labor Statistics, forecasts compiled by Bloomberg

✓ As manufacturing bottlenecks are removed, Supply will rise and Inflation should unwind.

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