# Risk vs Uncertainty

### Market Timing is a Losing Strategy

Market volatility can be unsettling, but the bigger question for investors is whether they are truly investing in businesses or simply trying to time market movements. The temptation to react to short-term swings is powerful, but history overwhelmingly favors those who stay invested rather than attempting to predict market tops and bottoms.

The historical rolling annualized total return chart reinforces this reality. Over short timeframes, returns for U.S. stocks, bonds, and balanced portfolios have varied widely. The 1-year period shows extreme volatility, with stock returns ranging from -41% to +60%. However, as the time horizon extends, volatility diminishes. and returns converge toward long-term averages. Over 30 years, the spread narrows significantly, with stocks averaging around 10.8% and balanced portfolios delivering more stable, albeit lower, returns.

#### 70% 60% 47% 50% 39% 30% 30% 15% 22% 23% 21% 18% 12% 17% 15% 12% 14% 12.5% 10% 11.49 10% 8% 6% 2% -1% 1% 0% 0% 5% 2% 5% -4% -10% -6% 15% -30% -21% -50% -41% 1-vear 5-vear 10-year 20-year 30-year

Rolling annualized total returns, 1950 - 2024

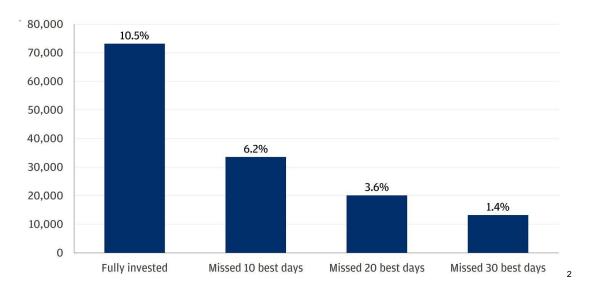
■ U.S. stocks ■ U.S. bonds ■ 60/40 allocation ◇ Average

The key takeaway? Short-term fluctuations are unpredictable, but long-term investors benefit from the compounding effects of equity ownership. The longer the holding period, the higher the probability of achieving positive returns.

Over the past two decades, missing just the 10 best days of each year would have reduced annual returns from +12% to -10%. The biggest up days tend to follow sharp selloffs, and attempting to sidestep volatility often results in missing critical recovery periods. Investors who trade in and out based on short-term narratives risk locking in losses rather than participating in recoveries. Moreover, the correlation between economic cycles and market movements is rarely clean—some of the best investment opportunities arise precisely when fear dominates the market.

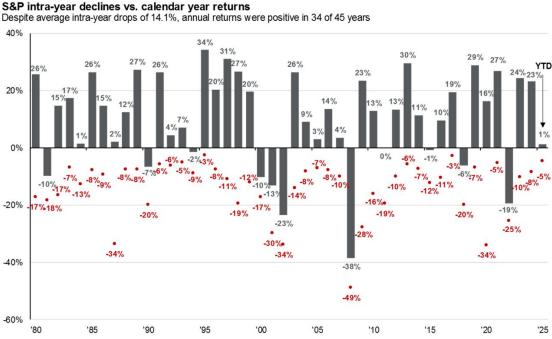
<sup>&</sup>lt;sup>1</sup> Chart provided by J.P. Morgan. Past performance is not a guarantee of future results.

# Annualized performance of a \$10,000 investment from July 2004 through July 2024



# Volatility is Normal—Even if it Doesn't Feel Like It

Market swings of 5-15% occur every year, with an average annual drawdown of 14%. Despite these fluctuations, markets have continued to deliver strong long-term returns. Reacting emotionally to drawdowns is often counterproductive—the long-term trend remains intact.



Amazon, a stock that has returned over 40,000%, has faced average annual drawdowns of 33%, with multiple instances of 70-90% declines along the way. Market returns are not linear; they move in a staircase pattern, where corrections and rebounds are part of the cycle. Even at the index level, historical data

<sup>&</sup>lt;sup>2</sup> Chart provided by J.P. Morgan. Past performance is not a guarantee of future results.

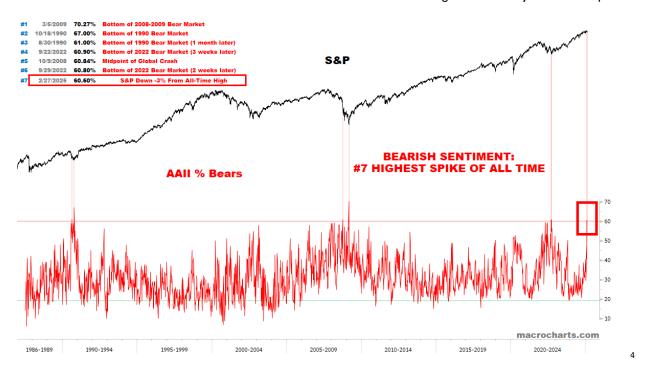
<sup>&</sup>lt;sup>3</sup> Chart provided by J.P. Morgan. Past performance is not a guarantee of future results.

confirms that volatility clusters around key macroeconomic or geopolitical events but rarely alters the fundamental trajectory of markets over a multi-year horizon.

This means that investors need to assess their risk tolerance and positioning through an objective lens rather than reacting to short-term movements. If history is a guide, long-term participation remains the dominant driver of wealth accumulation.

# Sentiment is at Crisis Levels — A Contrarian Buy Signal

Investor sentiment has collapsed to levels typically seen during economic crises. The AAII Investor Sentiment Survey reflects extreme bearishness, mirroring conditions last observed during the COVID crash and the 2008 financial crisis. Such sentiment tends to be most extreme right before major inflection points.



AAll Bearish Readings > 60, Since 1987 Date AAII % Bearish S&P 500 % from 52 High 1M Forward Return % 3M Forward Return % 6M Forward Return % 1Yr Forward Return % 8/30/1990 61% -14% -6% -1% 15% 24% 10/18/1990 67% -17% 4% **7**% 27% 28% 10/9/2008 61% -42% -1% 0% -6% 17% 3/5/2009 70% -52% 22% 38% 47% 65% 9/22/2022 61% -22% **-2**% **2**% 5% **15**% 9/29/2022 61% -24% **5**% 6% 11% **18**% 2/27/2025 61% -3% 4% 9% **17**% 28% **Average** 63% -25% 61% 4% 6% **24**% Median -23% **15**%

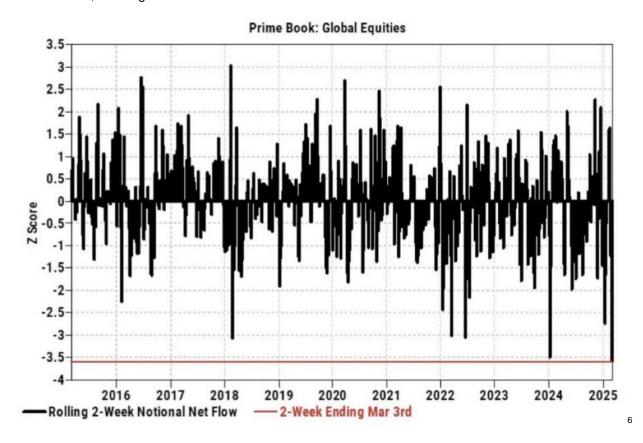
#### **Technical Selling vs Fundamental Reality**

Sentiment alone doesn't move markets—flows do. Current price action suggests that forced liquidations, particularly from hedge funds reducing exposure, are driving market declines rather than fundamental

<sup>&</sup>lt;sup>4</sup> Chart provided by Macrocharts.

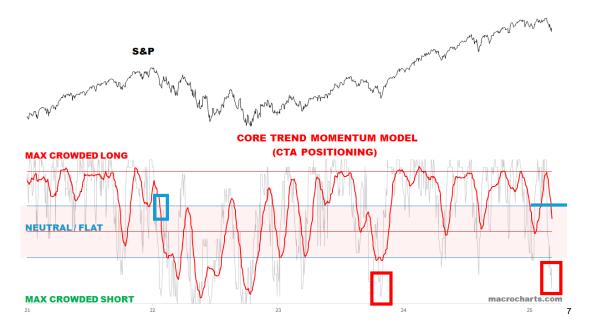
<sup>&</sup>lt;sup>5</sup> Table provided by GFG Capital; data provided by Bloomberg database. Past performance is not a guarantee of future results.

deterioration. Periods of aggressive deleveraging often lead to price action that is disconnected from fundamentals, creating distortions in valuation.

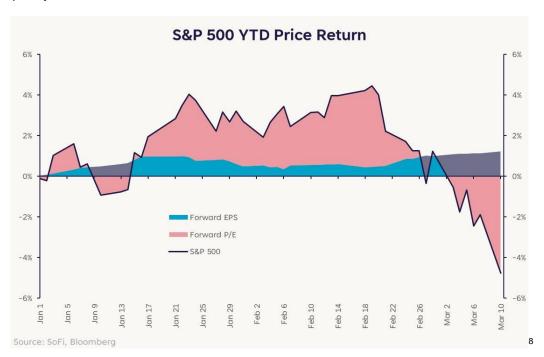


Hedge Funds sold stocks globally at the fastest pace in history over the last 2 weeks. Related, Hedge Fund stock overweights had the worst 3-week drawdown in history (worse than 2020). Additionally, CTA's dramatically cut their long equity exposures posting a wild swing from max long to nearly max short positions.

<sup>&</sup>lt;sup>6</sup> Chart provided by Goldman Sachs.



The S&P 500's forward 12-month P/E has contracted from 22.5x to 20.5x (a 9% decline), while forward earnings estimates have actually ticked higher over the past week. This signals that selling pressure has been largely technical, not rooted in earnings deterioration. Historically, such dislocations have created opportunities, particularly for investors who can take a long-term perspective and separate fundamentals from temporary market dislocations.

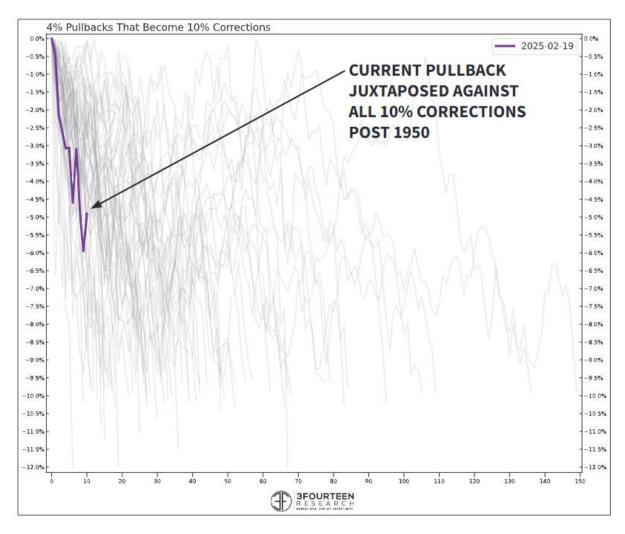


If the current pullback is going to devolve into a full-blown correction, history suggests it should do so quickly. Looking at past corrections, 76% have played out within a 60-day window (mid-April), and about

<sup>&</sup>lt;sup>7</sup> Chart provided by Macrocharts. Past performance is not a guarantee of future results

<sup>&</sup>lt;sup>8</sup> Chart provided by Sofi. Past performance is not a guarantee of future results

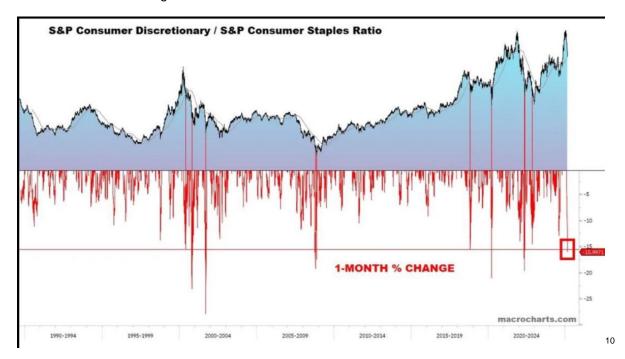
half have resolved in under 40 days (late March). The chart below juxtaposes the current pullback against all 10% corrections since 1950, showing how these declines tend to take shape. While it remains to be seen whether this drawdown deepens further, the historical pattern suggests that if a correction is coming, we'll likely know soon.



<sup>&</sup>lt;sup>9</sup> Chart provided by 3Fourteen Research. Past performance is not a guarantee of future results.

# Consumer Discretionary vs Staples—A Sign of Overreaction?

The 15-17% drop in consumer discretionary stocks relative to staples resembles moves seen in severe economic downturns. Typically, such shifts occur when economic distress is already present—not in anticipation of it. For example, the move in discretionary vs staples we saw last week was the most extreme move in favor of staples since March 2020, October 2008 and 9/11. This suggests that markets are reacting to fear rather than reflecting current economic conditions.

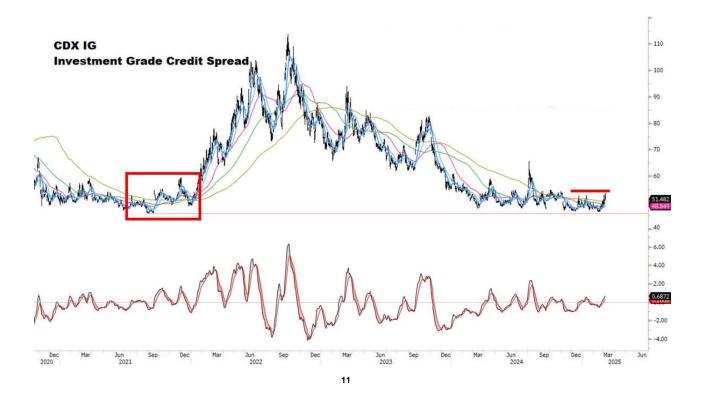


High-Beta vs. Low-Beta had one of the worst two-week plunges in history. The only other periods with \*slightly\* worse negative returns were March 2020, August 2011, and October-November 2008 — all at/near panic bottoms. That 2025 is even in the ranking, says how far this has gone.

While policy uncertainty around tariffs, interest rates, and regulation is real, the downside risks appear priced into the areas most affected. If recession risks were as imminent as these relative moves suggest, we would expect credit markets to reflect more severe distress. However, corporate bond spreads and default risk indicators remain relatively stable, underscoring the possibility that equity markets are pricing in excess fear.

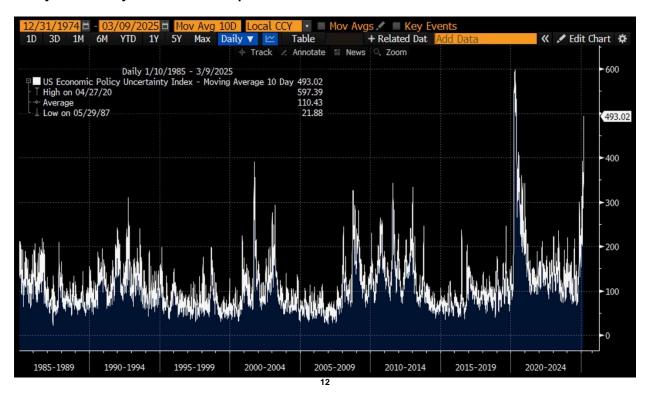
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<sup>&</sup>lt;sup>10</sup> Chart provided by Macrocharts. Past performance is not a guarantee of future results.



<sup>&</sup>lt;sup>11</sup> Chart provided by Macrocharts. Past performance is not a guarantee of future results.

## **Policy Uncertainty and Market Multiples**



The U.S. economic uncertainty index has climbed to levels last seen during COVID. This reflects a lack of confidence in policy messaging rather than tangible economic deterioration. A distinction needs to be made between uncertainty-driven volatility and actual economic weakness.

Economist Frank Knight distinguished between risk (quantifiable probabilities) and uncertainty (unknown probabilities). Markets treat them interchangeably, but they are fundamentally different. Risk can be measured and priced in, while uncertainty introduces unpredictability, leading to exaggerated volatility and multiple contraction.

For businesses, policy uncertainty leads to inaction. Companies can adapt to favorable or unfavorable policies, but unpredictable shifts create hesitation in capital allocation. The longer uncertainty persists, the more likely it is to weigh on corporate decision-making, particularly in sectors reliant on stable regulatory environments.

For investors, rising uncertainty raises risk premia, leading to multiple contraction. If 22x forward earnings was "priced to perfection," current conditions suggest that valuations could adjust toward 17-19x to reflect heightened uncertainty. Should economic data weaken further, the Fed may be forced to pause, leading to a revaluation of expectations. However, if uncertainty begins to clear, compressed multiples could present re-rating potential.

<sup>&</sup>lt;sup>12</sup> Chart provided by Bloomberg database.

# Tech Insiders Are Buying—What Do They See?

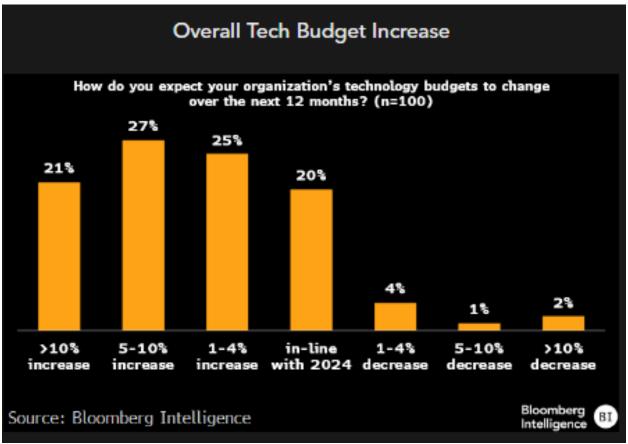
Corporate insiders in the technology sector are buying their own shares at a pace rarely seen before. While individual motivations vary, a bottom-up view suggests that fundamentals remain strong, demand is resilient, and valuations in mid-to-small-cap tech are compelling. Historically, insider buying has been a reliable signal of confidence in long-term business prospects, particularly when occurring at scale. While past performance is no guarantee, such buying activity has frequently coincided with attractive entry points for long-term investors.



Our view aligns with the Bloomberg Intelligence CIO software survey, which shows that over 93% of CIOs expect to maintain or increase their software budgets in 2025. Despite macroeconomic uncertainty,

<sup>&</sup>lt;sup>13</sup> Chart provided by Sentiment Trader. Past performance is not a guarantee of future results.

technology spending remains durable, reinforcing the case for long-term investment in the sector. The increasing pervasiveness of technology across industries further cements its position as the dominant market weight. If anything, the shift toward Al-driven efficiencies, automation, and cloud adoption is accelerating, presenting opportunities across multiple subsectors.



<sup>&</sup>lt;sup>14</sup> Chart provided by Bloomberg database.

# **Volatility Sets Up Strong Forward Returns**

Sharp market swings, particularly alternating 1% up and down days, have historically preceded strong long-term returns. Elevated volatility is often a precursor to market stabilization and recovery. If the economy remains stable, which is our base case based on both top-down and bottom-up data, then forward returns could be robust.



S&P 500 After 6 Consecutive Days of +/-1% Change While Not ~20% below 1 Year High

Date	1 Week Later	2 Weeks Later	1 Month Later	2 Months Later	3 Months Later	6 Months Later	9 Months Later	1 Year Later
18-Jul-50	1%	6%	8%	13%	16%	21%	26%	25%
31-Aug-66	-1%	4%	-1%	4%	4%	<b>15</b> %	16%	21%
6-Oct-75	3%	3%	2%	1%	8%	19%	19%	20%
1-Oct-90	0%	-4%	-3%	0%	5%	21%	20%	23%
16-Oct-90	5%	2%	<b>7</b> %	9%	6%	31%	28%	31%
27-Aug-15	-2%	-1%	-5%	4%	5%	-3%	6%	9%
30-Jun-16	1%	3%	3%	4%	2%	8%	13%	<b>15</b> %
9-Mar-20	-13%	<b>-19</b> %	-3%	5%	18%	25%	35%	41%
4-Nov-20	4%	4%	<b>7</b> %	9%	13%	23%	29%	36%
6-Mar-25								
Average	-0.3%	-0.3%	1.6%	5.5%	8.4%	<b>17.6</b> %	21.2%	24.6%
% Positive	50	60	50	90	90	80	90	90

Periods of elevated volatility are uncomfortable but necessary components of market cycles. Historically, some of the strongest market advances have been preceded by bouts of indiscriminate selling and negative sentiment extremes. Investors who recognize this dynamic and maintain disciplined positioning are often rewarded.

Volatility is never comfortable, but it is normal. The historical data confirms that periods of extreme sentiment and forced liquidations have often led to strong market rebounds. Investors who can endure the noise are typically rewarded over time.

<sup>&</sup>lt;sup>15</sup> Chart provided by Barchart.com. Past performance is not a guarantee of future results.

<sup>&</sup>lt;sup>16</sup> Table provided by GFG Capital; data provided Bloomberg database. Past performance is not a guarantee of future results.

#### **IMPORTANT LEGAL DISCLOSURES**

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