

Independent Investment Strategy

Diversifying Beyond Mega-Cap Tech

FPA Dallas/Fort Worth
4th Annual Virtual Super CE Day

August 20, 2024



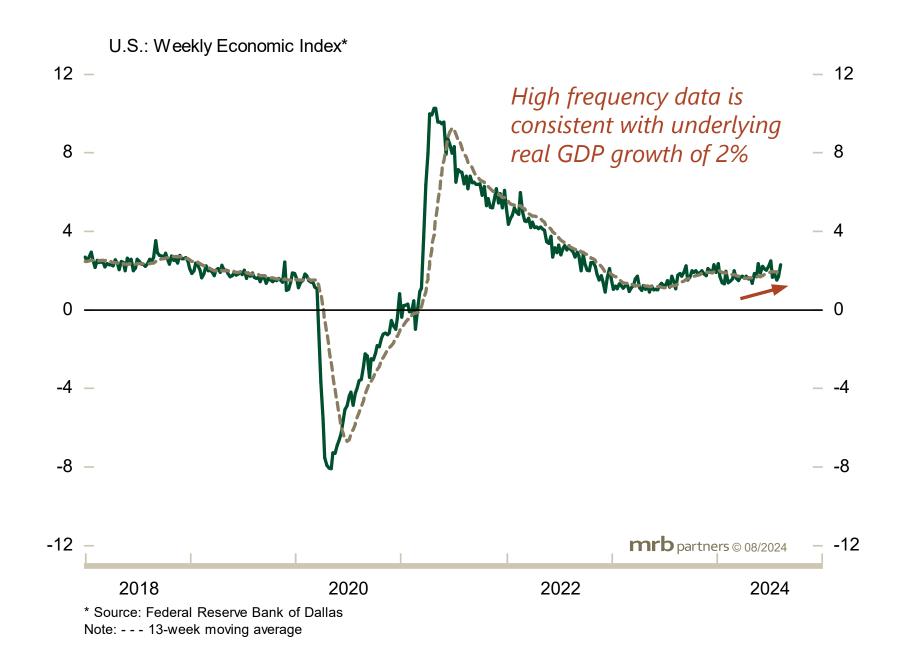


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Main Highlights

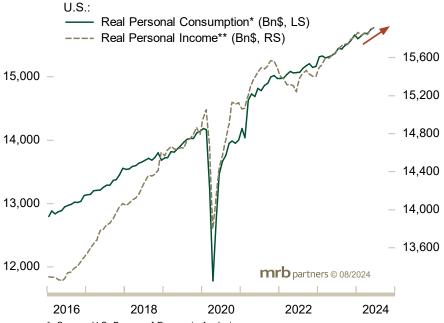
- The investment backdrop remains positive for U.S. equities, but performance will likely be choppy in the near run given negative seasonality and uncertainties related to rising geopolitical tensions and policy ahead of the November presidential election.
- O The U.S. and global economic expansions will remain intact, thereby providing ongoing support to corporate profits. Earnings growth should become more balanced across sectors and drive a broadening of equity market leadership.
- Rate cuts by the Fed and other central banks will extend the economic cycle, and reinforce the positive trend in earnings, especially for economically-sensitive sectors.
- O However, markets are overestimating the magnitude of Fed rate cuts, which along with sturdy economic growth, heralds higher bond yields on a 6-12 month horizon.
- Against this backdrop, we recommend a mildly pro-growth stance. Diversification is your friend.
- We favor financials (mega-cap banks) and energy stocks for exposure to cyclicals, balanced by an overweight stance on the defensive health care sector, which provides exposure to quality/stability at reasonable valuations.
- The risk-reward trade-off for the Magnificent 7 stocks is unappealing given their elevated valuations, moderating earnings momentum, and growing questions about whether A.I. investments will generate attractive returns. Accordingly, we are underweight on the technology sector, while holding communication services at neutral.

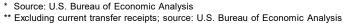
Economic Activity Is Resilient

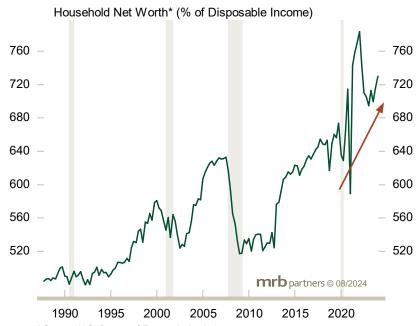


Solid Floorboards Under Consumer Spending

- Rising real incomes are supporting consumption
- Households are also benefiting from a significant positive wealth shock





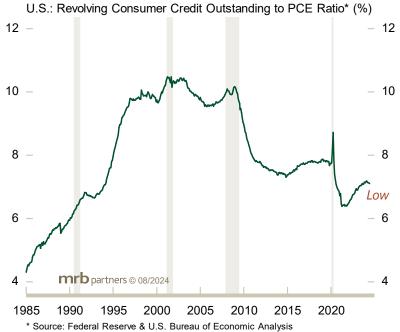


* Source: U.S. Bureau of Economic Analysis Note: Shaded for NBER-designated U.S. recessions

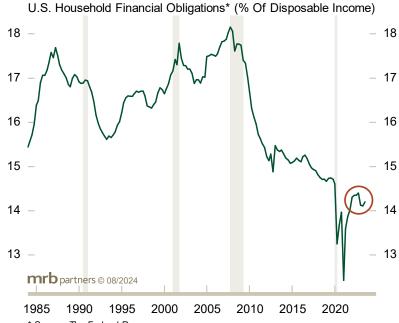
Solid Household Balance Sheets Have Made Consumers Less Sensitive To Interest Rates

Debt has not been fueling spending

Debt service burdens have been manageable





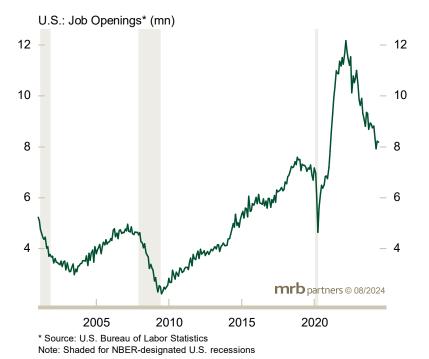


* Source: The Federal Reserve

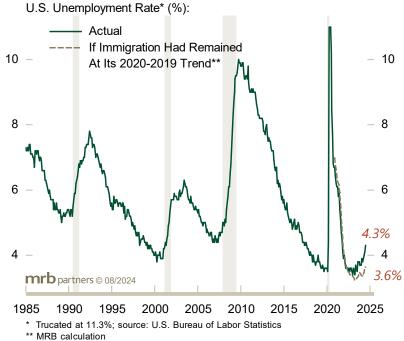
Note: Shaded for NBER-designated U.S. recessions

The Job Market Is Cooling

Labor demand has eased

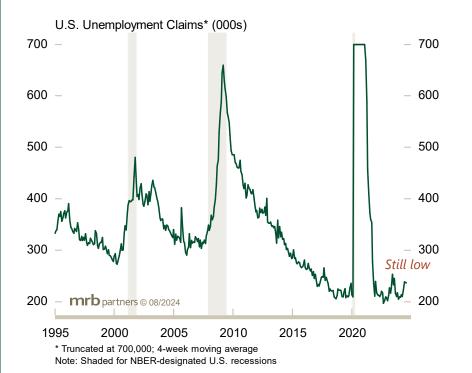


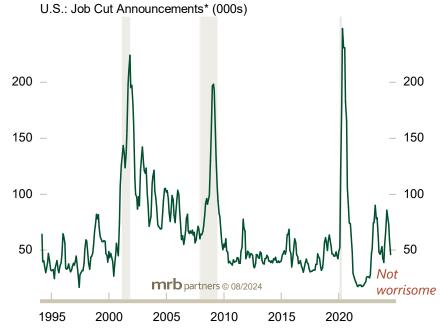
Above-trend immigration has driven much of the rise in unemployment



Labor Market Conditions Are Still Solid

 Unemployment insurance claims remain at historically low levels Job lay-offs are not surging

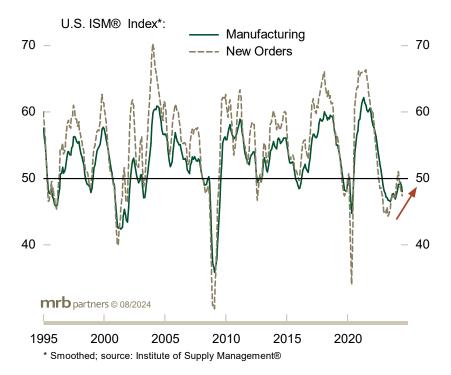




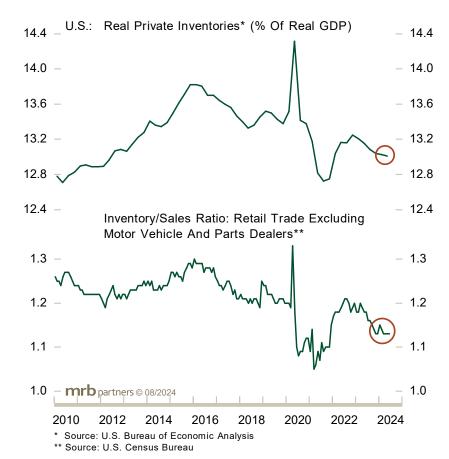
^{*} Smoothed; truncated at 260,000 million; source: Challenger, Gray and Christmas Note: Shaded for NBER-designated U.S. recessions

The Inventory Backdrop Looks Benign

 Manufacturing activity is cyclically depressed and is more likely to rebound than sink further

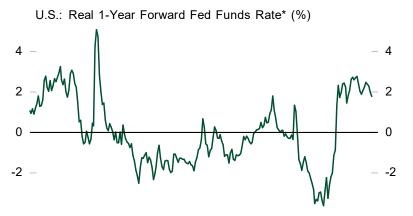


 Inventories are low by pre-pandemic standards



How Tight Is Monetary Policy?

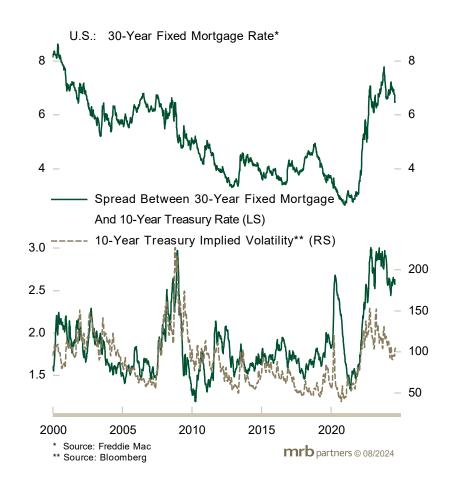
 Financial conditions have loosened despite higher real rates





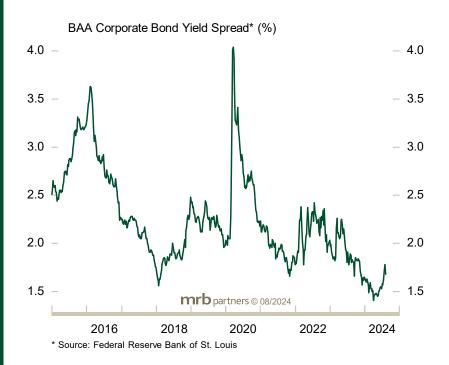
* 1-year forward fed funds rate deflated by 1-year CPI swap rate; source: Bloomberg ** Source: Bloomberg

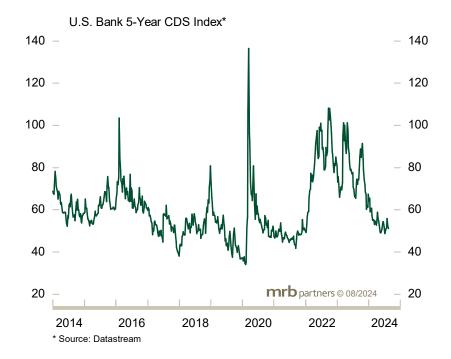
 Elevated bond market volatility has been keeping mortgage spreads wide



Credit Markets Are Not Suggesting That Monetary Policy Is Excessively Restrictive

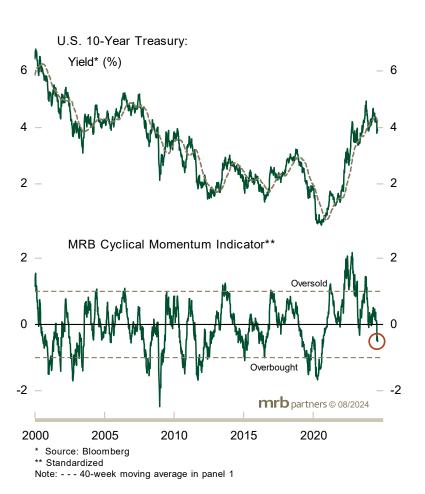
 Medium-grade credit spreads are are well behaved Cost of insuring against bank losses has been falling





Bonds Are Still Not Compelling

 Technical conditions are modestly overbought

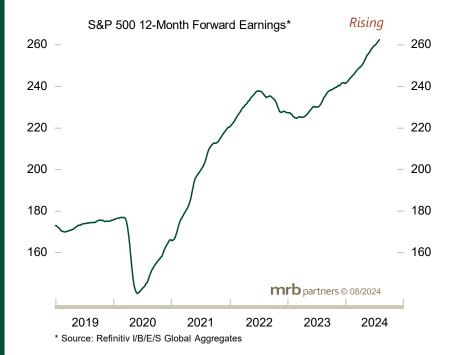


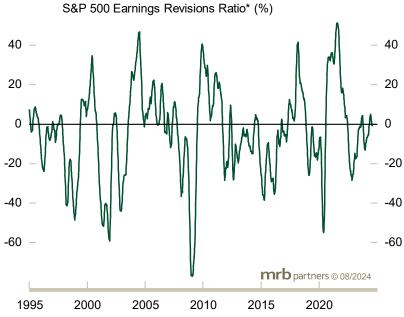
 A market proxy of the terminal Fed funds rate is above 3%



The Earnings Backdrop Is Supportive

- > Forward earnings are at a new high
 - Net earnings revisions are neutral

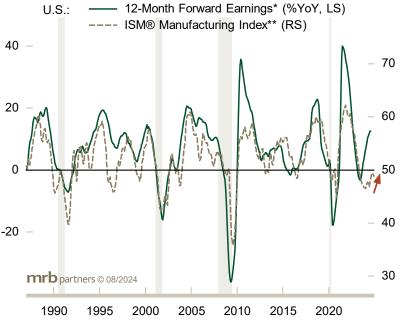




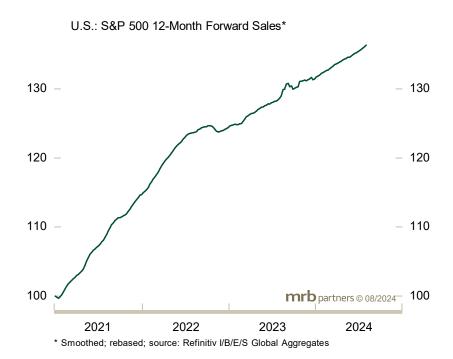
^{*} Upward revisions minus downward revisions divided by total revisions; 13-week moving average; source Refinitiv l/B/E/S Global Aggregates

The Overall Profit Cycle Has Been Recovering

- Growth in forward earnings will improve further if factory activity firms
- Rising sales expectations reinforce the constructive earnings outlook



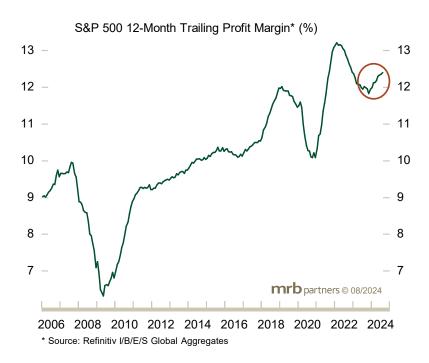
* Smoothed; source: Refinitiv I/B/E/S Global Aggregates



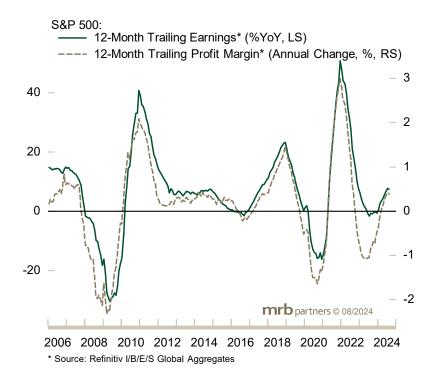
^{**} Advanced 6 months; smoothed; source: Institute of Supply Management® Note: Shaded for NBER-designated U.S. recessions

Profit Margins Are Critical To The Earnings Outlook

Profit margins have been resilient



 Profit margins are a key driver of earnings growth



Consensus Earnings Forecasts Embed Lots Of Optimism About Profit Margins

S&P 500	2023 (Act.)	2024 (Est.)	2025 (Est.)	2026 (Est.)
Earnings/Share	\$217	\$239	\$274	\$309
Growth (%)		10.3%	14.8%	12.5%
Sales/Share	\$1,812	\$1,902	\$2,013	\$2,128
Growth (%)		5.0%	5.8%	5.7%
Profit Margin (%)	12.0	12.6	13.6	14.5
Change (bps)		60.5	106.3	88.4

Source: Refinitiv I/B/E/S Global Aggregates

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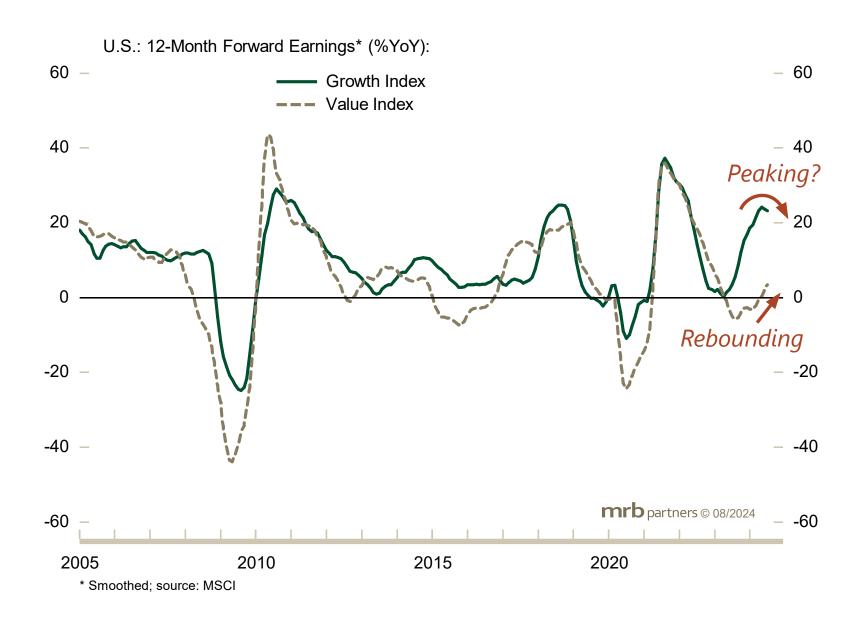
Earnings Growth Expected To Become More Balanced Across Sectors

	Earnings Growth (%,YoY)					
Sector	2021(Act.)	2022 (Act.)	2023 (Act.)	2024 (Est.)	2025 (Est.)	
Communication Services	34.5	-21.7	25.5	23.8	12.7	
Consumer Discretionary	73.8	1.3	47.7	13.1	14.2	
Consumer Staples	11.2	2.3	2.5	4.4	7.0	
Energy	n.c.	153.1	-25.8	-9.7	14.0	
Financials	65.9	-13.2	11.1	11.4	8.6	
Health Care	28.6	5.5	-19.9	6.2	20.8	
Industrials	92.6	30.0	25.3	4.1	15.8	
Information Technology	37.5	8.6	3.8	18.9	20.9	
Materials	87.1	9.0	-21.7	-3.9	18.3	
Real Estate	43.8	3.4	-13.6	1.6	9.8	
Utilities	3.5	2.0	7.2	12.5	8.7	
S&P 500	50.5	7.2	2.5	10.3	14.9	

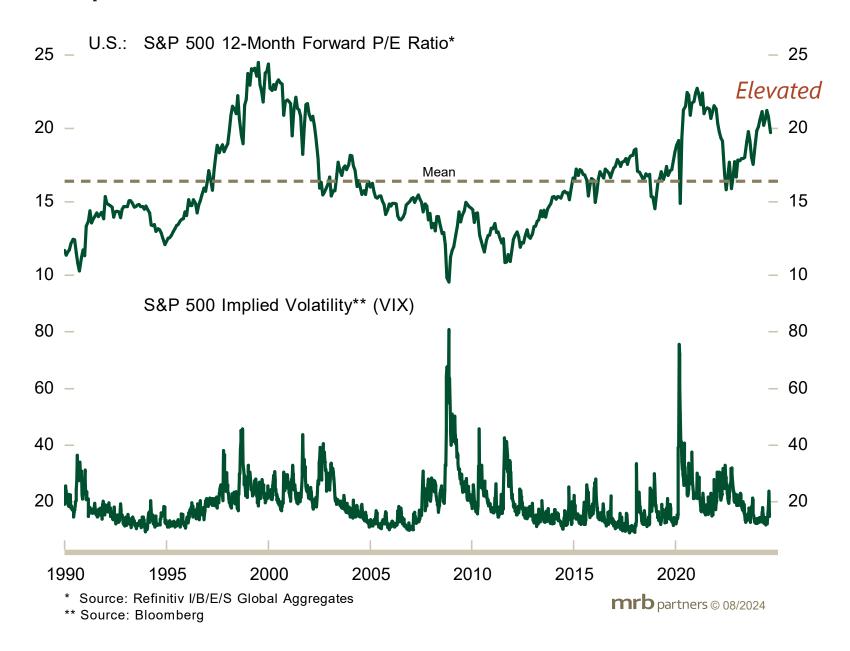
Source: Refinitiv I/B/E/S Global Aggregates; n/c = noncalculable due to negative earnings in 2020

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The Earnings Momentum Of Value Stocks Has More Room To Improve



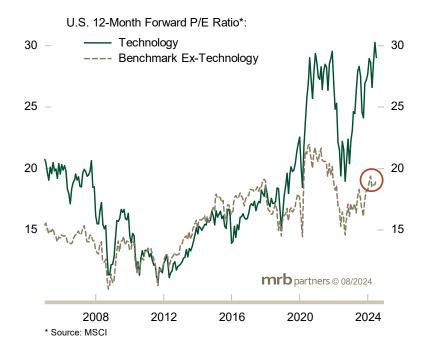
High Valuations Leave The Stock Market Vulnerable To Adverse Developments



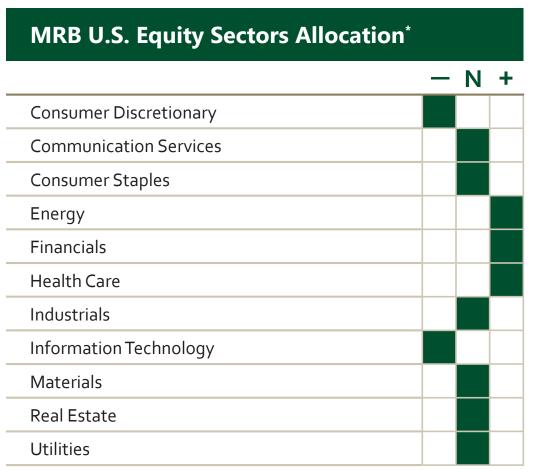
The Average Stock Represents A More Attractive Opportunity

- The average stock has lagged and has catch-up potential
- MSCI USA Index*: 280 -280 Market-cap Weighted Equally-Weighted 240 240 -200 -160 -160 - 120 120 mrb partners © 08/2024 2018 2016 2020 2022 2024 * Rebased

Valuations are more reasonable away from technology



MRB's U.S. Sector Recommendations

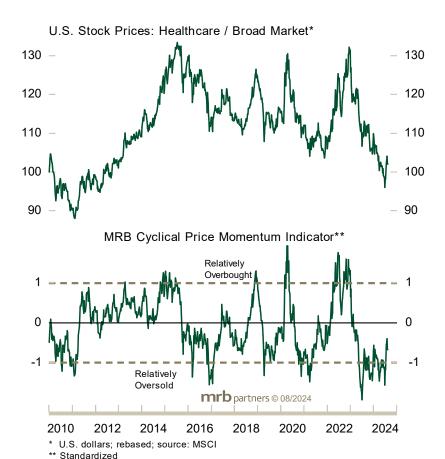


^{* 6-12} month horizon Note: + = overweight, N = neutral and – = underweight

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Health Care: Quality At An Attractive Price

 Relative performance is rebounding from oversold levels

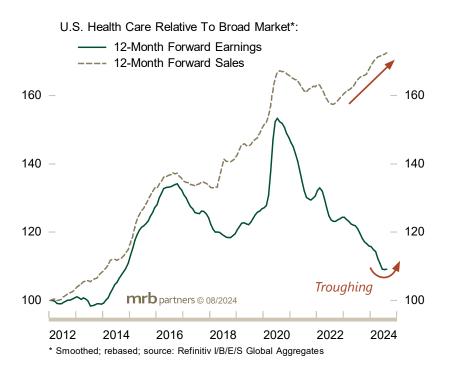


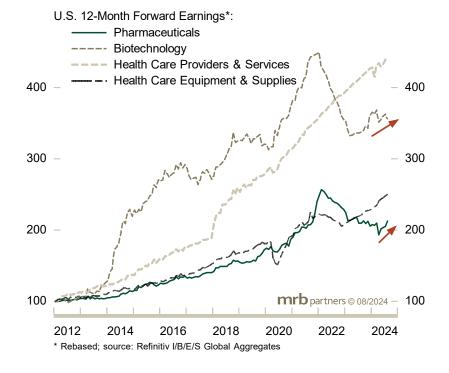


Relative valuations are undemanding

Health Care: COVID Hangover Is Winding Down

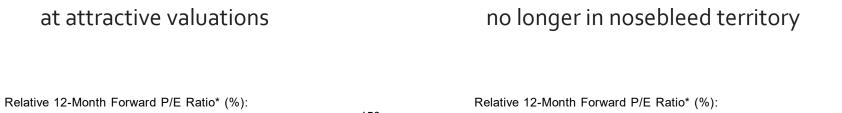
- Relative earnings have weakened despite strong relative sale
- The earnings declines at drug companies are ending

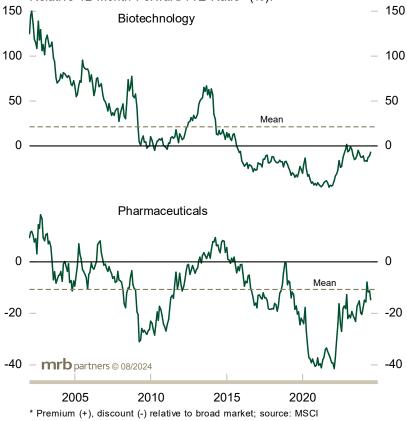


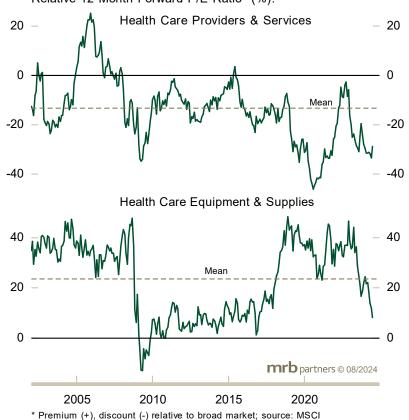


Health Care: Valuations Are Reasonable Across The Sector

 Pharma and biotech stocks trade at attractive valuations

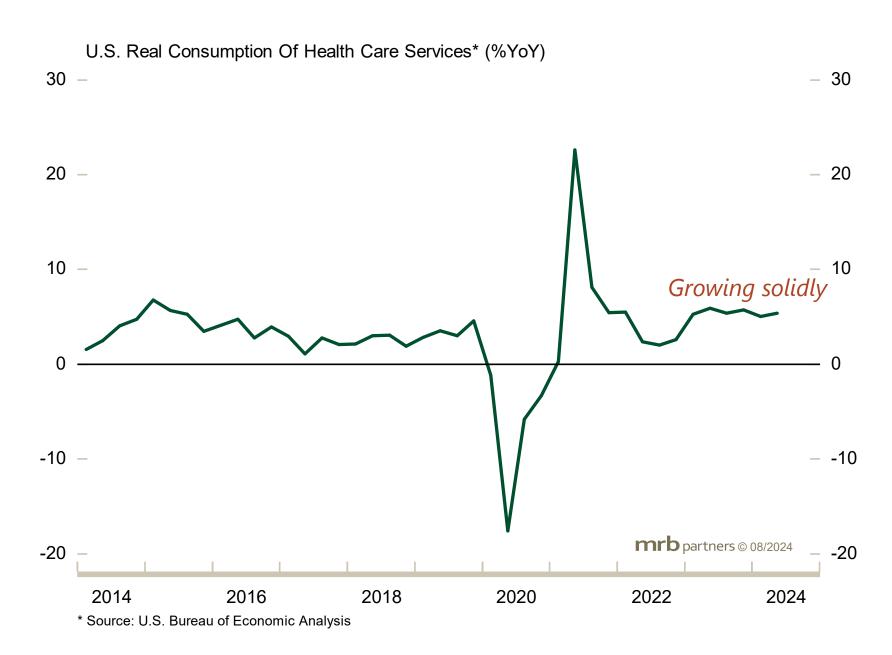






Valuations for equipment stocks are

Health Care: Demand For Medical Services Has Been Strong Post-COVID

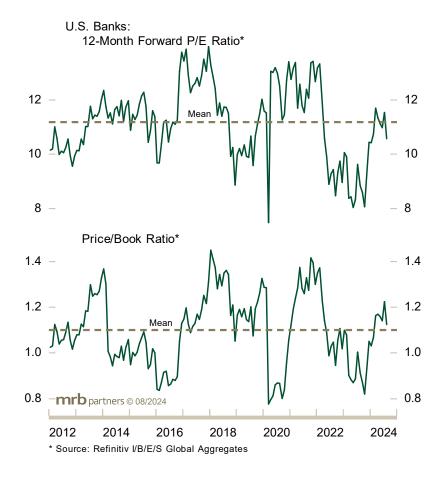


Financials: Banks Are More Than A Re-Rating Story

 Resilient earnings have enabled bank stocks to reverse their earlier declines



Valuations are only at middling levels



Financials: Large Diversified Banks Have Been Fundamentally Stronger

- Forward earnings for large banks are accelerating
- ...while they have troughed for smaller regional banks

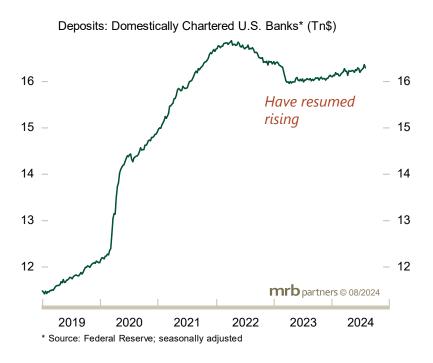


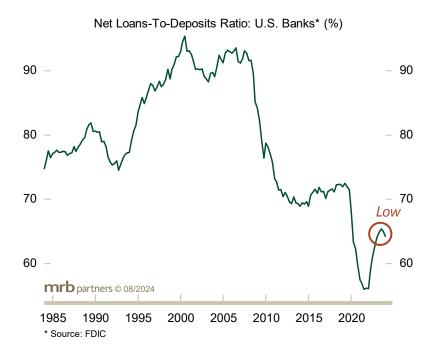


Financials: The Liquidity Position Of Most Banks Is Strong

• The deposit exodus has ended

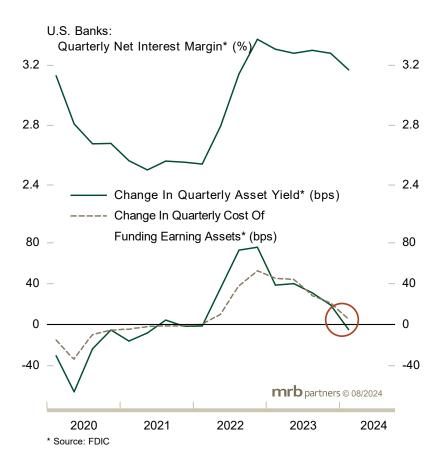
 The aggregate banking industry is operating with excess deposits



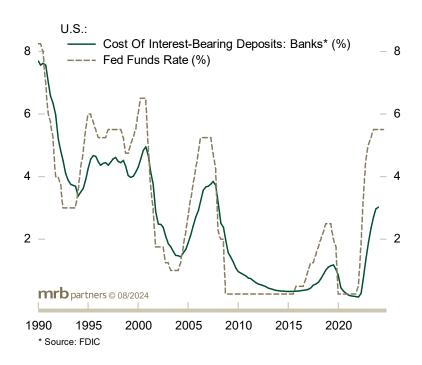


Financials: The Profitability Of Bank Lending Has Not Been Crunched As Some Were Fearing

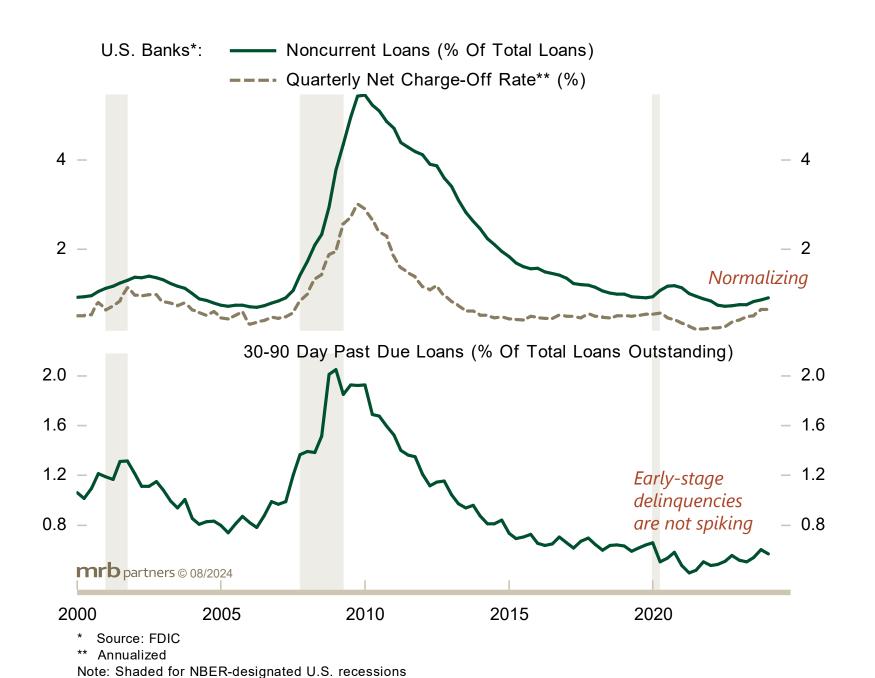
 Bank NIMs have eroded a little, but not imploded



 The rise in deposit costs has been muted given the level of the Fed funds rate

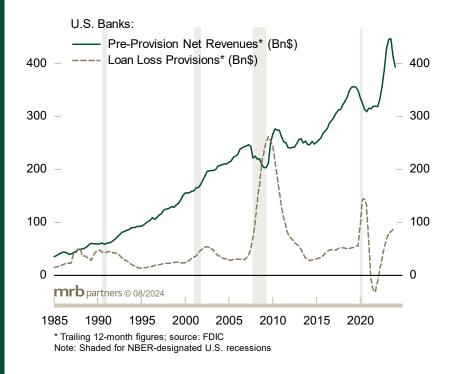


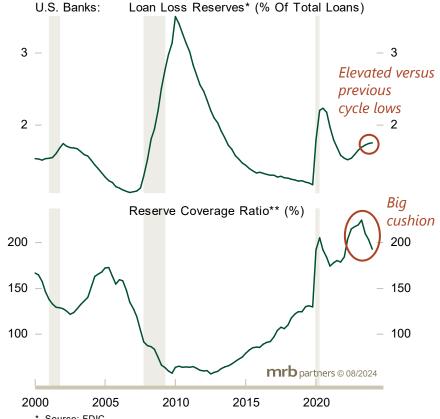
Financials: Credit Quality Remains Benign



Financials: Banks Are Prepared For A Normalization Of Credit Costs

- Strong cash flows give banks significant loss-absorbing capacity
- Banks have been managing their reserves conservatively

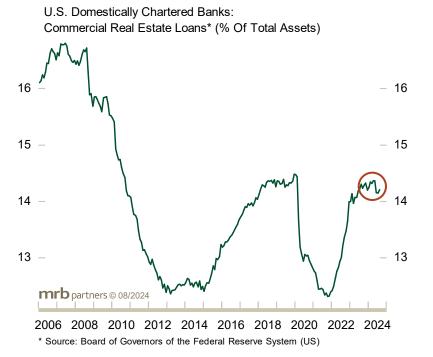


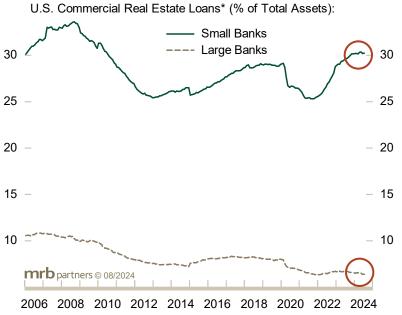


^{**} Loan loss reserves as a percent of noncurrent loans and leases; source: FDIC Note: Shaded for NBER-designated U.S. recessions

Financials: Commercial Real Estate Is A Much Bigger Risk For Regional Banks

- CRE loans are a lower share of total bank assets than in 2008
- The exposure to CRE loans is a lot larger for small banks



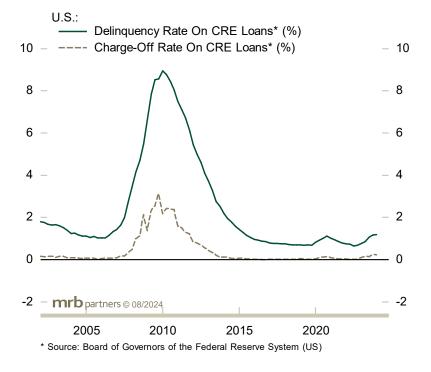


^{*} Source: Federal Reserve

Note: Large banks are defined as top-25 banks ranked by assets, while small banks are banks not included in the top-25

Financials: Key CRE Developments To Monitor

Losses in CRE loans remain low

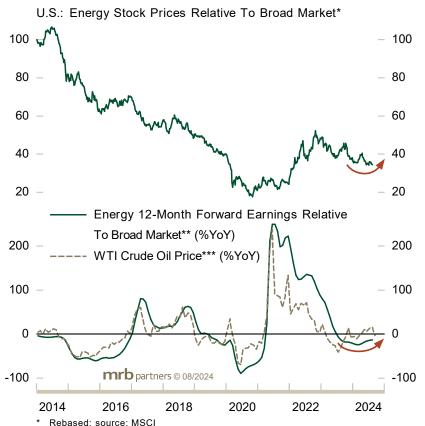


Vacancy rates for apartments bear watching



Energy: Oil Prices Should Firm If Our Constructive Outlook For Global Economic Growth Pans Out

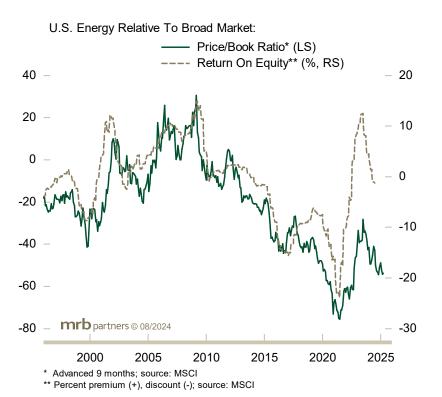
 Firmer oil prices should strengthen relative earnings momentum



** Truncated above 250; smoothed; source: Refinitiv I/B/E/S Global Aggregates

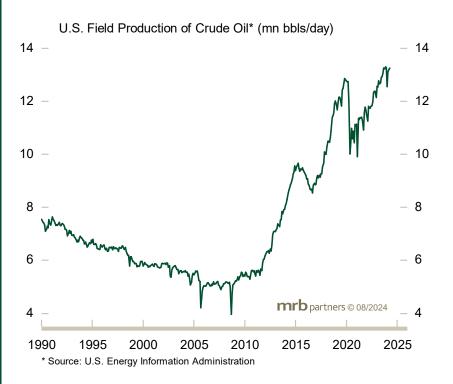
*** Advanced 2 months

 Relative valuations have discounted a pessimistic outcome for relative ROE

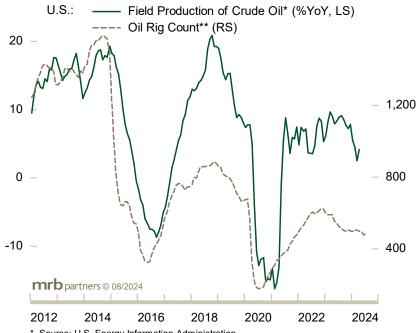


Energy: U.S. Oil Production Shows Signs Of Slowing

 U.S. crude oil output is near its highs...



 ...but the declining rig count points to slowing production growth

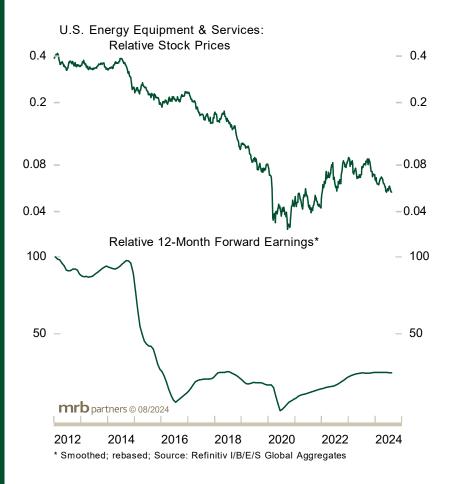


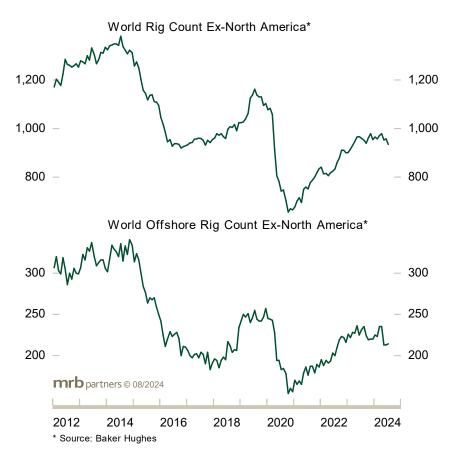
^{*} Source: U.S. Energy Information Administration

^{**} Source: Baker Hughes

Energy: Oil Services Are Benefiting From A Durable Upcycle In Global Offshore Drilling

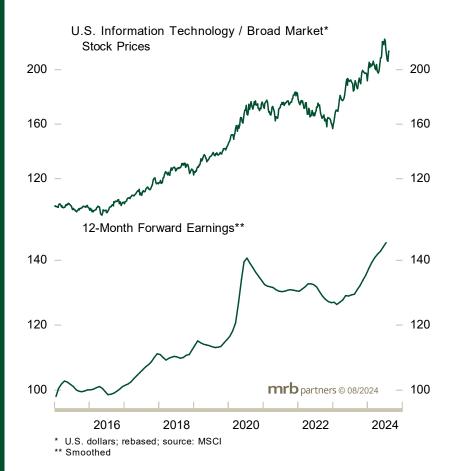
- Recent pullback in relative performance is a buying opportunity
- Drilling activity in international markets has become a key earnings driver

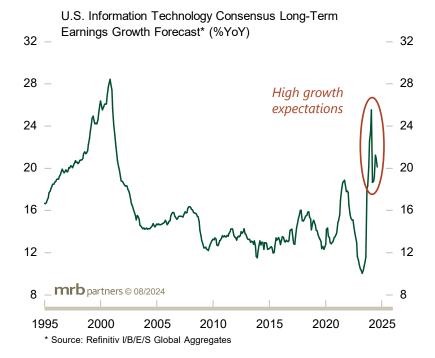




Technology: Strong Earnings Follow-Through Will Be Needed To Sustain The Outperformance Trend

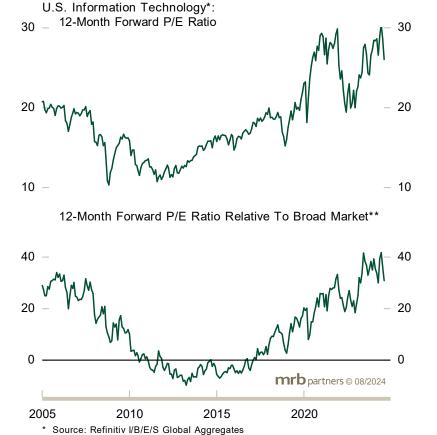
- Stocks prices are discounting a huge upside breakout in relative earnings
- Earnings growth expectations are very high



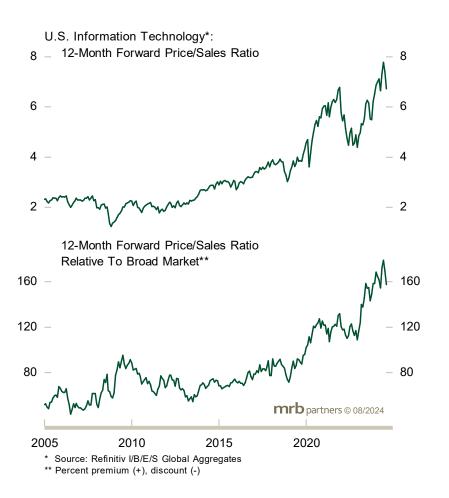


Technology: Valuations Provide Little Cushion Against Adverse Developments

 The forward P/E premium remains elevated



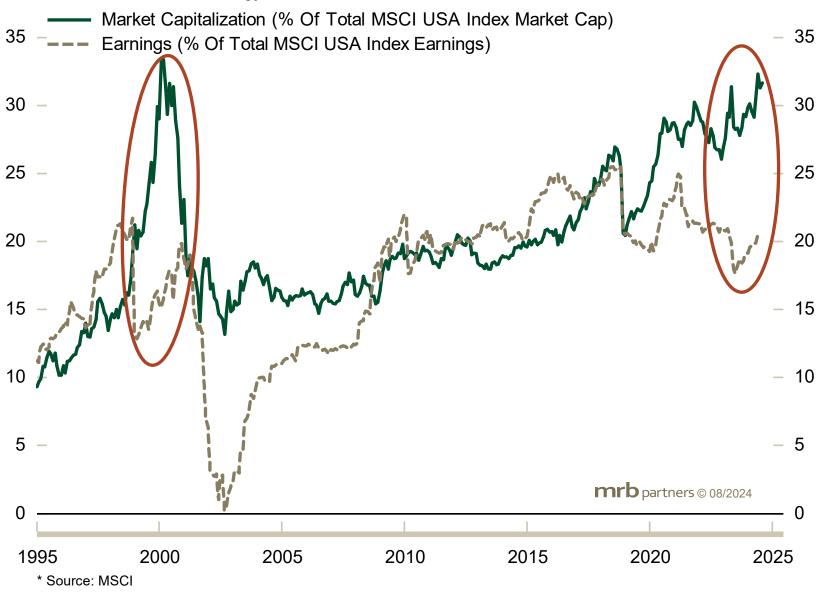
 The premium based on the P/S ratio is near a post dot-com bubble high



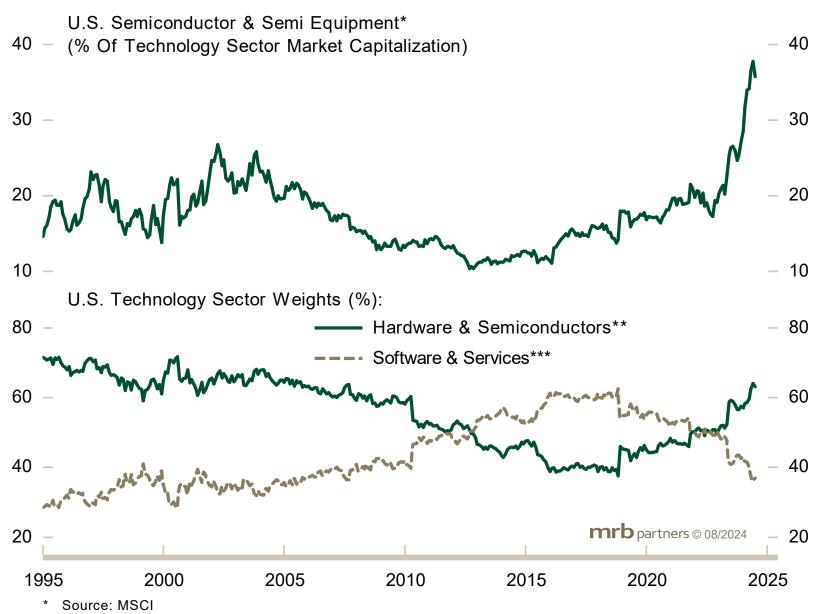
** Percent premium (+), discount (-)

Technology: Tech Stocks Have Not Been Earning Their Weight In The Index





The Tech Sector Has Become Less Defensive



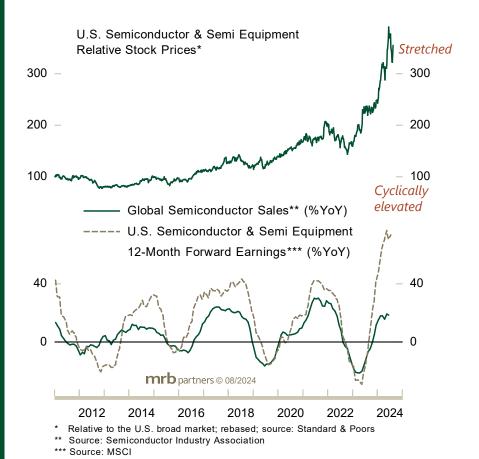
^{**} Includes Technology Hardware & Equipment and Semiconductors & Semiconductor Equipment; source: MSCI

^{***} Includes Software and IT Services; source: MSCI

Technology: Semiconductor Stocks Leave No Room For Error

Relative performance is stretched

 Valuations are rich by historical standards





Consumer Discretionary: Underlying Fundamentals Are Uninspiring

 Relative forward sales have been soggy



Relative forward earnings have
 not made a new high since 2016



Communication Services: Slowing Relative Earnings Growth Will Hamper Relative Performance

Relative performance is no longer overbought



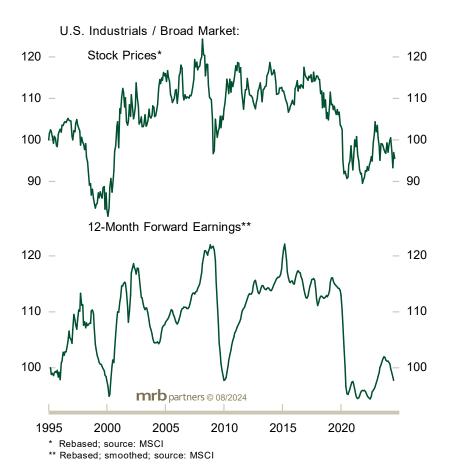
However, relative earnings momentum has likely peaked



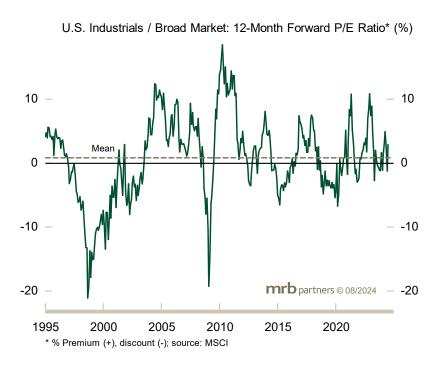
^{**} Advanced 3 months; smoothed; source: Institute for Supply Management®

Industrials: Crosscurrents Keep Us Neutral

Relative earnings have recently weakened

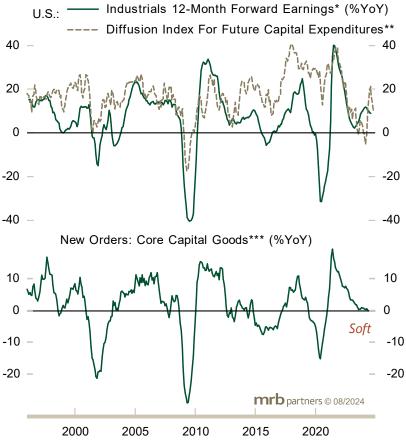


Relative valuations are near their long-term average



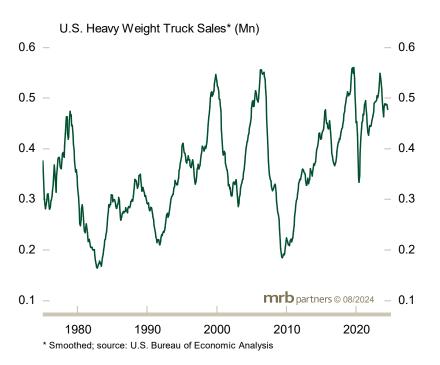
Industrials: Spending On Capital Equipment Has Been Soft

 Not clear how much capex will increase ahead of the election



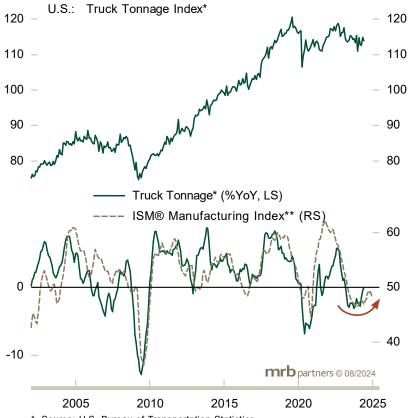
- * Smoothed; source: Refinitiv I/B/E/S Global Aggregates
- ** Advanced 3-months; smoothed; source: Federal Reserve Bank Of Philadelphia
- *** Orders for nondefense capital goods excluding aircraft; smoothed; source: U.S. Census Bureau

 The upside for heavy truck sales looks limited



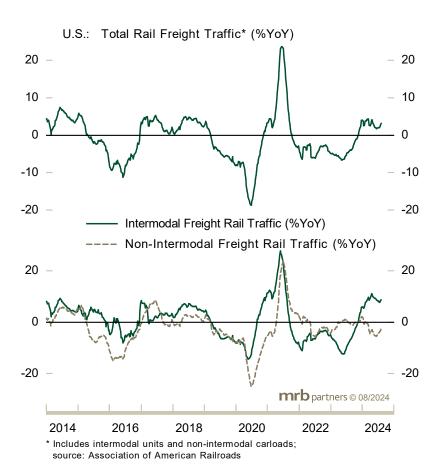
Industrials: The Transportation Industry Should Start To Exit The Freight Recession

 Growth in truck tonnage will improve as factory activity and trade firm



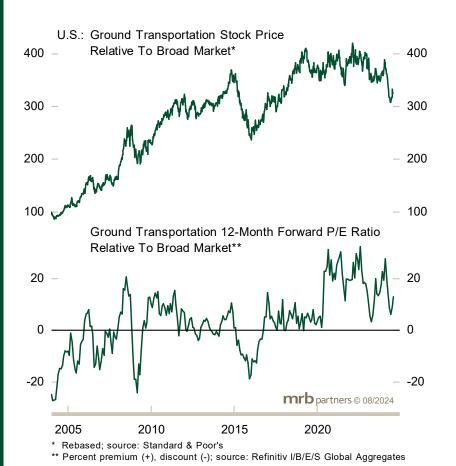
* Source: U.S. Bureau of Transportation Statistics
** Advanced 6 months; smoothed; source: Institute for Supply Management®

 Rail freight traffic has improved thanks to intermodal cargos

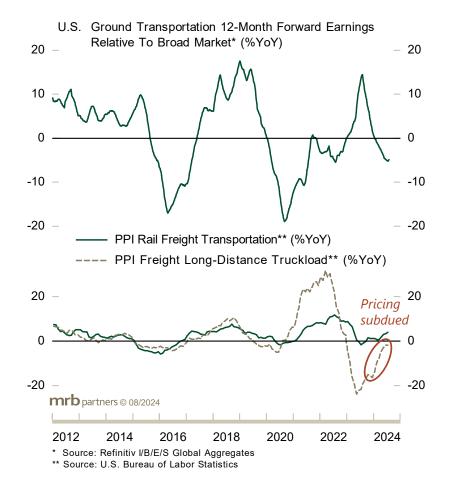


Industrials: Ground Transportation Stocks (Railroads) Are Dependent On A Relative Earnings Upswing To Drive Outperformance

 Relative valuations have recently corrected

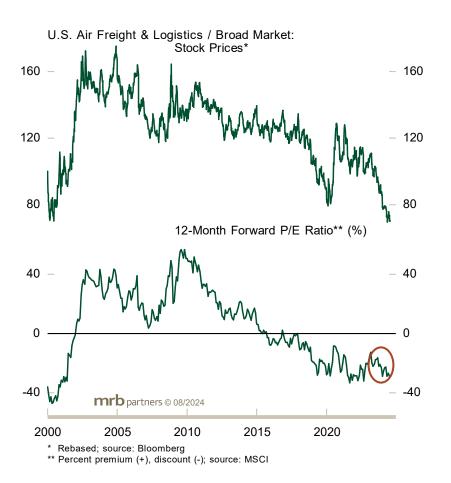


 Higher freight rates are needed to strengthen relative earnings growth

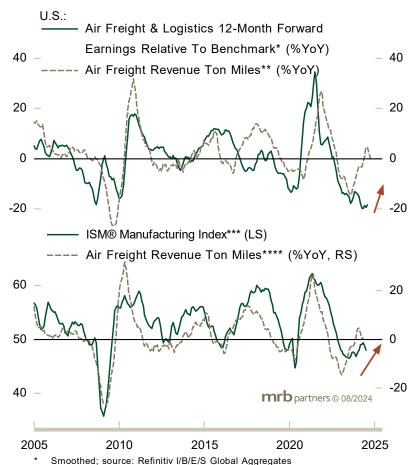


Industrials: Air Freight Stocks Have Significant Relative Upside From A Recovery In Air Freight Demand

Relative share prices and valuations are depressed...



...as is relative forward earnings momentum

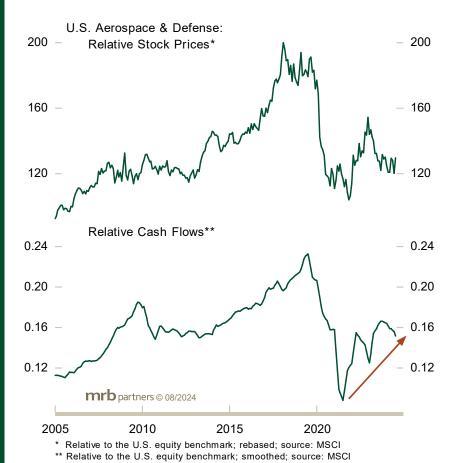


Advanced 6 months; smoothed; source: U.S. Bureau of Transportation Statistics

^{***} Smoothed: source: Institute for Supply Management®

Industrials: The Long-Term Outlook For Aerospace & Defense Stocks Is Positive

- Lots of room for relative cash flows to improve as aircraft deliveries increase
- The growth in backlogs provides long-term earnings visibility

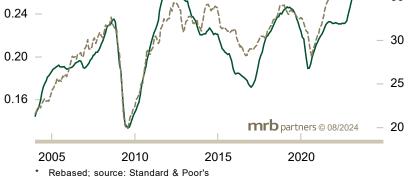




Industrials: Machinery Stocks Have An Unappealing Risk-Reward **Trade-Off**

Machinery orders and relative forward earnings are both historically elevated





** Smoothed; source: Refinitiv I/B/E/S Global Aggregates

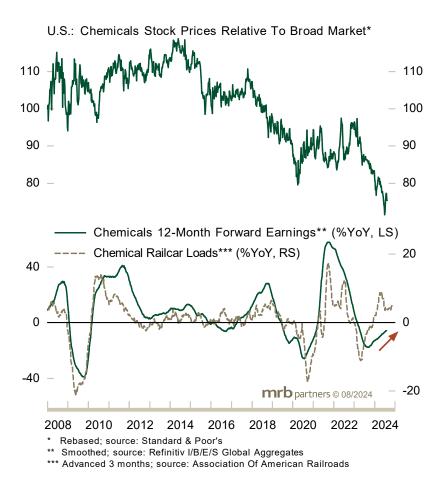
*** Advanced 3 months; smoothed; source: U.S. Census Bureau

High dealer inventories are a threat to future machinery orders and shipments

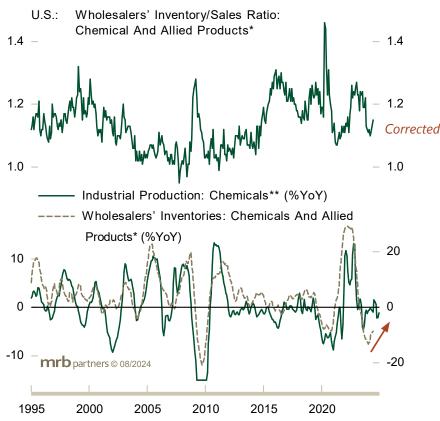


Materials: A Cyclical Upswing May Be Brewing For Chemical Stocks

 Chemical rail shipments point to a trough in earnings growth



 Depleted inventories suggest that chemical industry output will increase

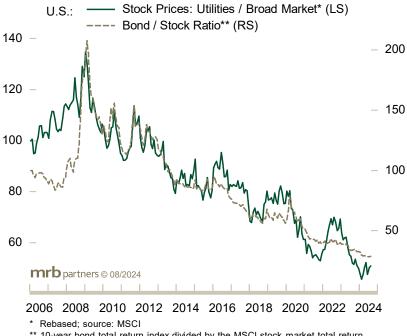


^{*} Source: U.S. Census Bureau

^{**} Excludes pharmaceuticals and medicines; advanced 7 months; truncated below -15 source: Board of Governors of the Federal Reserve System (US)

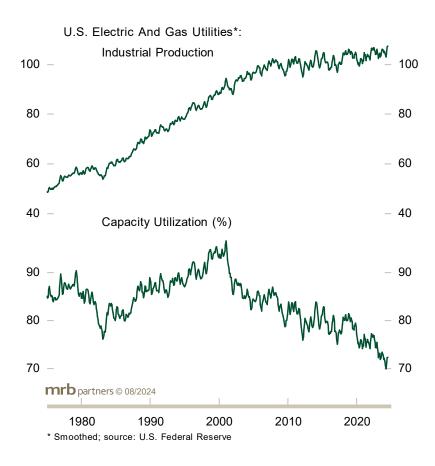
Utilities: Don't Chase The A.I. Power Demand Narrative

 The sector tends to lag when the bond/stock ratio declines



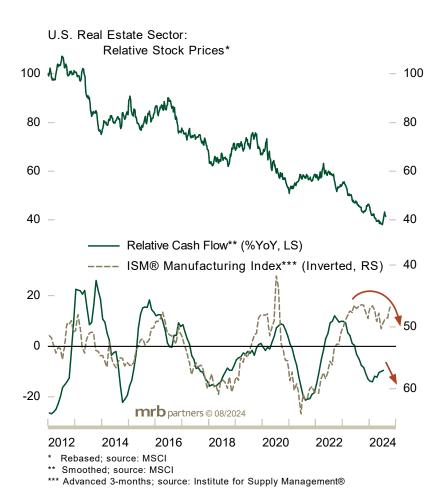
^{** 10-}year bond total return index divided by the MSCI stock market total return index; rebased

 There's no evidence that tailwinds from electrification are taking hold

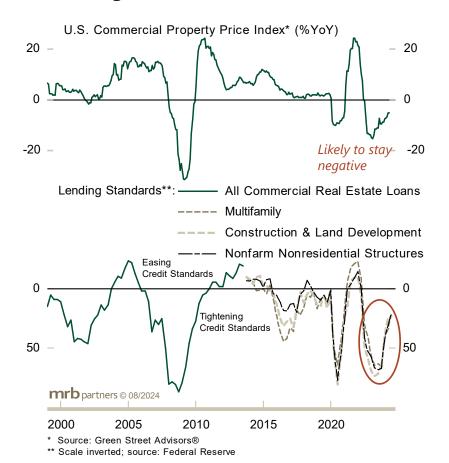


Real Estate: Relative Performance Is Washed Out, But The Prospects For An Improvement In Underlying Fundamentals Look Dim

 A Turnaround in relative cash flows is improbable



 Property prices are unlikely to find a stable floor unless banks become more willing to lend



Potential Winners And Losers Under Each Nominee

	Harris Victory		Trump Victory	
Sector/Issue	Winners	Losers	Winners	Losers
Health Care	Medicaid-exposed insurers Hospitals	Pharma, biotechnology Medicare Adavantage carriers	Medicare Advantage carriers	Medicaid-exposed insurers Hospitals
Energy/Climate Change	Solar companies, EVs Electrical equipment Building products	Broad energy sector Coal producers	MLPs, LNG producers Energy equipment & services Coal producers	Solar companies, EVs
Financials		GSIB banks, Regional banks Consumer finance, capital markets	GSIB banks, Regional banks Consumer finance, capital markets	
Defense			Defense contractors	
Trade Tarrifs			Steel companies	Retailers China-exposed companies
Immigration Reform				Hotels, restaurants & leisure Retailing Construction, Agriculture

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